Greetings –

On behalf of the Association of Population Centers (APC), I am proud to share with you the 2020 edition of the **APC Resource Guide**, a compendium of individual profiles of the nation’s premier independent population research organizations. In these pages you will find a comprehensive overview of the current state of population science including research subject matter, interdisciplinary and cross-institutional collaborations, and applications to real-world decision-making and policy development.

Founded in 1991, the Association of Population Centers is an independent group of university-based centers and private sector research organizations whose mission is to:

- Foster collaborative demographic research and data-sharing
- Translate basic population research for public policy decision-makers
- Provide educational and training opportunities in population studies

Approximately 40 distinct entities comprise the APC, including broad-based population centers as well as several centers focused specifically on aging populations. All the centers are by design interdisciplinary, drawing faculty and research staff from diverse fields such as demography, economics, geography, medicine, public health, biology, public policy, and sociology. Scholars at APC centers conduct research on the individual, societal and environmental implications of population change. Their diverse interests include topics such as retirement, minority health, aging, adolescent health, childcare, immigration and migration, family formation and dissolution, fertility, morbidity and mortality, post-disaster resilience and population forecasting. This research, in turn, serves to inform planning, policy formulation and decision-making at the local, regional, national and even international levels.

APC centers rely on an array of public and private funding sources to support their scientists’ research. *The National Institute on Aging* and the *Eunice Kennedy Shriver National Institute of Child Health and Human Development* at the *National Institutes of Health* provide most of the competitive federal funding for demographic research. *The National Science Foundation* and the *Agency for International Development* are two other important sources of federal support. Population researchers also rely on accessible data produced by the *Census Bureau*, the *National Center for Health Statistics*, the *National Center for Education Statistics*, and the *Bureau of Labor Statistics* to conduct their research.

For more information about the Association of Population Centers, please visit [www.popcenters.org](http://www.popcenters.org).

Sincerely,

Kathleen Cagney, Ph.D.
President
Association of Population Centers
CONTACTS:

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Berkeley Center on the Economics and Demography of Aging
William Dow, Director • Ronald Lee, Associate Director

**Mission Statement**
Berkeley CEDA promotes the discovery and dissemination of knowledge on the economics and demography of aging. We support the infrastructure and pilot studies necessary for larger research projects; the expansion of national and international networks of researchers; and the development of methods for the analysis of state-of-the-art, often-longitudinal, social science data. Through publications, conferences, and public appearances, Berkeley CEDA's affiliates share their findings with policy makers, other academics, and the general public. Berkeley CEDA is one of eleven centers on the economics and demography of aging nationwide supported by the National Institute on Aging.

**Departmental Affiliations**
- Department of Demography
- Department of Economics
- Department of Sociology
- Department of Agricultural and Resource Economics
- Goldman School of Public Policy
- Haas School of Business
- School of Public Health
- Berkeley Population Center
- Berkeley Interdisciplinary Migration Initiative
- Social Science Matrix
- Center for Effective Global Action

**Number of Faculty Affiliates:** 39

**Key Areas of Research**
- Mortality measurement
- Policy and behavioral determinants of adult health
- Biodemography of aging
- Macro consequences of global aging

**Domestic Research Projects**
- Monitoring Inter-County Variations in Mortality in The United States
- Direct and Mediating Pathways Linking Personal Networks with Cardiovascular Disease
- Censoc: A New, Public, Individual-Level Dataset For Studying Mortality Inequality
- Inequality of Economic Security and Family Formation and Instability
- Determinates of Depression Among Female Blue-Collar Workers
- Neighborhood Environments and Intergenerational Transmission of Cardiovascular Health
- Novel Approaches to Assessing Cancer Risk in a Cohort of Autoworkers
- Linking Health Care and Social Services for Older Adults: Area Agencies on Aging as Key Partners

**International Research Projects**
- Population Aging and Socioeconomic Inequality in selected Latin American Countries
- Beyond the HMD: Developing a Mortality Database for the Rest of the World
- Dementia Determinants in Caribbean and U.S. Hispanics
- National Transfer Accounts – Counting Women’s Work
- Changes in the Distribution of Resources across Generations in both the UK and the US
- Intergenerational Impacts of Health Investments
- The Effects of Employment Incentives and Cash Transfers on Parent and Child Outcomes: Long-Term Evidence from the Welfare Reform Experiments
- Globalization, International Tax Avoidance and Inequality
- Collaborative Research: Long-term Effects of Unconditional Cash Transfers to the Poor
- The Effect of Social Security Benefits on Retirement
- Pro-cyclical Mortality and Unpaid Family Caregivers
- Lifecourse methylation markers in older Costa Ricans using CRELES data
Research to Policy

- Fiscal Policy and Incentives to Retirement
- Population Aging, Intergenerational Transfers, and the Macroeconomy
- Fiscal Impacts of Immigration
- Using Big Tax Data for Public Policy Research on Inequality and Opportunity

Funding Sources

- NIH National Institute on Aging
- NIH Fogarty International Center
- NIH National Institute of Neurological Disorders and Stroke
- NIH National Heart, Lung, and Blood Institute
- NIH National Institute of Mental Health
- NIH National Institute on Drug Abuse
- NIH National Institute of Child Health & Human Development
- NSF National Science Foundation
- DHHS Agency for Healthcare Research and Quality
- DHHS CDC Centers for Disease Control
- California Air Resources Board
- California Public Employees’ Retirement System
- JPB Foundation
- Laura and John Arnold Foundation
- National Bureau of Economic Research
- Robert Wood Johnson Foundation
- Russell Sage Foundation
- Tipping Point Community
- William and Flora Hewlett Foundation
- Economic & Social Research Council
- City of Seattle
- AXA Group
- Oxford Policy Management

Organizational Collaborations

- Dartmouth College
- Duke University
- East-West Center
- Harvard University
- Imperial College of Science, Technology and Medicine
- Institute and Faculty of Actuaries
- The London School of Economics and Political Science
- Tokyo Institute of Technology
- University of California Davis
- University of California Irvine
- University of California Los Angeles
- University of California San Francisco
- University of California San Diego
- University of Kentucky Center for Poverty Research
- University of Michigan
- University of Minnesota
- University of North Carolina at Chapel Hill
- University of Southern California
- Vanderbilt University
- MIT Massachusetts Institute of Technology
Key Areas of Research

- Data Science
- Family Policy
- Formal Demography
- Population Health
- Reproductive Health and HIV

Domestic Research Projects

- Erin Kerrison: Exploring the Impact of Social Networks in Mindfulness-Based Substance Abuse Treatment Intervention.
- Jesse Rothstein: The Role of Education in the Intergenerational Transmission of Inequality
- Daniel Schneider: Work Precarity and Healthy Families.
- Hilary Hoynes: Human Capital Interventions Across Childhood and Adolescence.
- Barbara Laraia: Neighborhood Environments and Intergenerational Transmission of Cardiovascular Health.

International Research Projects

- William Dow: Dementia Determinants In Caribbean and U.S. Hispanics
- Sandra McCoy: Optimizing The Efficiency And Implementation Of Cash Transfers To Improve Adherence to Antiretroviral Therapy.
- Edward Miguel: Intergenerational Impacts of Health Investments.
- Ndola Prata: Evidence for Development of Health Interventions in the West Africa Region.

Regional Research Projects

- Jennifer Ahern: Infrastructure Strengthening of the California Emerging Infections Program (CEIP)
- Barbara Laraia: Maternal and Infant Health Assessment (MIHA) (Calif. Dept of Public Health)
In the News

• Anu Gomez. “Pharmacies now can offer birth control to women without a prescription, but few do” Los Angeles Times.

Research to Policy

• Jennifer Ahern: A Rigorous System to Determine the Health Impacts of Policies and Programs.
• Irene Bloemraad: Research on Immigrant Political Integration, Citizenship and the Framing of Immigrant Rights.
• Hilary Hoynes: Understanding SNAP and Food Security Among Low-Income Households.
• Barbara Laraia: Food Insecurity and School Lunch Programs.
• Sandra McCoy: Optimizing the Efficiency and Implementation of Cash Transfers to Improve Adherence to Antiretrovirol Therapy.
• Emmanuel Saez: Using Big Tax Data for Public Policy Research on Inequality and Opportunity.

Organizational Collaborations

• Africa Medical and Research Foundation
• Canadian Institute of Health Research
• Child Relief Organization
• East-West Center
• IBIS Reproductive Health
• Innovations for Poverty Action
• National Bureau for Economic Research
• Pathfinder International
• Research Triangle Institute
• Stupski Foundation
• London School of Economics
• McGill University
• Stanford University
• University of Michigan
• University of North Carolina
• UC Davis
• UC San Francisco
• Facebook
• Google

Funding Sources

• Alfred P. Sloan Foundation
• Bill & Melinda Gates Foundation
• California Department of Public Health
• Center for American Progress
• David and Lucile Packard Foundation
• Centers for Disease Control
• Institute of Education Sciences
• Bureau of Labor Statistics
• Environmental Protection Agency
• European Union/European Commission
• Ford Foundation
• Innovations for Poverty Action
• Laura and John Templeton Foundation
• Kaiser Permanente Division of Research
• Microsoft Corporation
• National Multiple Sclerosis Society
• National Cancer Institute
• National Center on Minority Health & Health Disparities
• National Institute of Child Health & Human Development
• National Institute of Environmental Health Sciences
• National Institute on Aging
• National Institute on Drug Abuse
• National Science Foundation
• Open Society Foundation
• Robert Wood Johnson Foundation
• San Francisco Foundation
• Society of Family Planning
• Spencer Foundation
• UC MEXUS
• USAID Agency for International Development
• USDA Economics Research Service
• Wellspring Advisors LLC
• William and Flora Hewlett Foundation
• William T. Grant Foundation
Mission Statement
CCPR research increases scientific knowledge of population dynamics and their effects on reproductive and population health. Future improvements in public health require deeper understanding of the demographic and social determinants of health and, conversely, the effects of health on population dynamics and socioeconomic status. CCPR research seeks to understand these processes to improve public health.

Departmental Affiliations
• Anthropology
• Biostatistics
• Community Health Sciences
• Economics
• Education
• Epidemiology
• Geography
• Health Policy and Management
• Law
• Medicine
• Political Science
• Psychiatry
• Psychology
• Public Policy
• Social Welfare
• Sociology
• Statistics
• Urban Planning

Number of Faculty Affiliates: 122

Key Areas of Research
• Family and Household Dynamics
• Neighborhood Dynamics and Individual Welfare
• Inequality and Social and Economic Mobility
• Social Dimensions of Health
• Life Cycle and Long-Term Change

Domestic Research Projects
• Adapting to climate change
• Causal effects of long-term air pollution exposure on health and cognition
• Disability and retirement
• Divorce and children’s education
• Early life experiences and health in later life
• Effects of higher education on psychological health
• Environmental influences on health
• Fertility, contraception, and sterilization patterns
• Health and demography of LGBTQ populations
• Health consequences of job loss
• Housing trajectories and homelessness over the life course
• Intergenerational transfers of time and money
• Long-run migration trends
• Intergenerational correlations in longevity over multiple generations
• Obesity among immigrant children
• Obstetrics interventions, neonatal health, and child development
• Race and social class differences in marriage and cohabitation
• Social context, networks, and health
• Stress and health
• Variation in the effects of higher education

International Research Projects
• Child and reproductive health interventions in Bangladesh
• Child-care and female labor market participation in Italy
• Family and population in Cambodia
• Health and aging in Mexico and the U.S.
• Latin American Mortality Database
• Old-age support and fertility
Regional Research Projects

- College preparation, enrollment, and persistence in the Los Angeles Unified School District
- Health care choices in California
- Residential mobility and neighborhood segregation in Los Angeles
- California homelessness project
- California Housing and Population Sample Enumeration Survey (CHPSE)
- California Policy Lab (CPL)
- Los Angeles Family and Neighborhood Survey (LA FANS)
- Long Beach Criminal Justice Lab
- Evaluation of Family Homelessness Prevention Pilot Program: Solid Ground Van Nuys

In the News

- Randall Kuhn, “A Roof Is Only the Beginning,” The Nation, Dec. 23, 2019
- Jeffrey B. Lewis, “How Liberal was Joe Biden?,” The Washington Post, May 17, 2019
- Robert Mare, “As Decision Nears in Harvard Affirmative Action Case, Another Legal Fight Brews in California,” WGBH News, May 13, 2019
- Hiram Beltrán-Sánchez, “For Pregnant Smokers, Early Quitting Linked to Lower Preterm Birth Risk,” MD Magazine, Apr. 19, 2019
- Jennie Brand, “Why Divorce May Hurt Wealthier Kids’ Education the Most,” Time magazine, Mar. 28, 2019
- Dora Costa, “Can the Legacy of Trauma be Passed Down the Generations?,” BBC Future, Mar. 26, 2019

Funding Sources

- National Institutes of Health
- National Science Foundation
- Alfred P. Sloan Foundation
- Conrad Hilton Foundation
- Laura and John Arnold Foundation
- Russell Sage Foundation
- California Health Benefit Exchange
- John Randolph Haynes & Dora Haynes Foundation
- James Irvine Foundation
- Smith Richardson Foundation
- Max Factor Family Foundation

Organizational Collaborations

- Brown University
- California Workforce Development Board
- County of Los Angeles
- Duke University
- Los Angeles Homeless Services Authority
- NBER
- Penn State University
- Rand
- USC
- UC Berkeley
- UC Irvine
Key Areas of Research

- Public policy and child development
- Increasing labor market success
- Improving educational outcomes
- Reducing incarceration and its adverse effects
- Reducing health disparities
- Improving health in developing countries

Domestic Research Projects

- Criminal Records & Employment
- Assessing the causal impact of income supplementation on infant/toddler development
- Understanding fade out and persistence in the effect of early childhood interventions
- Ageist stereotypes and age discrimination
- Determinants and consequences of bullying and bullying victimization in elementary school
- Special Education and the Achievement Gap
- Determinants and consequences of the school-to-prison pipeline
- Biomarkers of exposure to mosquito vectors of disease
- Influence of travel on infectious disease epidemiology
- Mass incarceration and social inequality
- Legal Institutions and Inequality
- Epistemological & Empirical Inquiries into Mixed-Methods Research
- Family instability and adolescent wellbeing
- Parental monitoring of adolescent technology use
- Fertility among interracial couples
- Restorative justice effects on the school to prison pipeline
- Labor market scarring and adaptations to local economic shocks
- Racial disparities in infant and maternal health
- Causes and consequences of spatial inequalities in health
- Impact of safety net programs on racial disparities in child human capital formation
- College accelerating programs and student outcomes
- Evaluating impact of anti-gang policies
- Explaining racial disparities in criminal court
- Health and well-being of Asian undocumented immigrants
- Smart Phone Studies of the Hard-to-Reach
- Welfare Drug Offender Bans & Recidivism
- The geography of crime and criminal justice
- Age, Ethnoracial Structure and Foreign-Born U.S. Domestic Migration
International Research Projects

- The academic achievement for migrants to Europe
- Gender stereotypes and female math achievement
- The distributional burden of minimum wage increases
- Minimum wage effects on employment in developing countries
- Influence of human travel and daily routines on disease transmission
- Geographic information systems for disease surveillance and implementation of public health interventions
- Child health after a nationwide sanitation campaign in India
- Work & Family Digital Social Contacts
- Measuring school quality
- Impact of breastfeeding on health
- Agricultural household labor in developing countries
- German, French, Canadian and U.S. Ethnoracial Population Diversity and Differential Immigrant-Group Attainment
- Refugee Integration in Canada and the United States

Regional Research Projects

- Homelessness in Orange County
- Implications of family policies for gender wage gaps
- Equal pay for men and women in the same job
- The impact of the California Competes Tax Credit
- Local housing markets
- Health care utilization of undocumented immigrants in LA County
- Pathways to homelessness in Orange County
- The California Dream and Migration: Past, Present and Future

In the News

- Age Discrimination Starts When An Employer Becomes Aware Of An Older Worker’s Age. Forbes, D. Neumark, January 6, 2020
- Why Does Orange County have a homelessness problem and how can it be solved? L.A. Times, R. Goldberg, December, 30, 2019
- Polio is making a comeback. NPR, A. Noymer, November 15, 2019
- Low-income moms in four U.S. cities are being paid $4,000 a year, with no strings attached. MarketWatch, G. Duncan, June 8, 2019
- HOAs Are Popular Where Prejudice Is Strong and Government Is Weak, CityLab, M. Freedman, June 4, 2019

Research to Policy

- U.S. Commission on Civil Rights briefing on the school-to-prison pipeline for students with disabilities
- Testing for gender and racial/ethnic disparities in disciplinary actions by the California Bar
- Strategies to expand the health workforce in low- and middle-income countries
- How law enforcement agencies can use data collected under the 2015 Racial And Identity Profiling Act.
University of California, Santa Barbara
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(F): 805-893-8830

Mission Statement
The Leonard and Gretchan Broom Center for Demography facilitates research and training in social demography and population studies, with particular emphasis on social and economic inequalities and health disparities. Key issues explored by Center Associates include inequalities across social groups defined by gender, sexuality, race/ethnicity, and immigration status; population-environment interactions; the determinants of population health; migration flows; spatial demography; and the allocation of resources within and among families, workplaces, schools, and other social institutions.

Departmental Affiliations
• Anthropology
• Black Studies
• Economics
• Environmental Science and Management
• Geography
• Global Studies
• History
• Marine Science
• Psychological and Brain Sciences
• Social, Behavioral and Economic Research (ISBER)
• Sociology

Number of Faculty Affiliates: 37
Number of Graduate Affiliates: 47

Key Areas of Research
• Family Demography
• Biodemography and Evolution
• Environment, Population, and Health Dynamics
• Sex and Gender
• Education and Health
• Immigration, Race and Ethnicity

Domestic Research Projects
• Health costs of upward mobility among Latino/a American young adults
• Extreme fire weather hazards and resilience in coastal Santa Barbara, California
• Health centers’ impact on access to care and health
• Gender segregation in science, technology, engineering and mathematics
• Opinion dynamics in social networks
• Cheating and money manipulation
• Women in economics: Stalled progress
• Perceived discrimination and poor health
• Weight stigma, BMI and psychological and physical health
• Gender and housework norms
• Gender gaps in the effects of childhood family environment
• Increasing the share of Black college graduates in engineering or computer science

International Research Projects
• Offspring migration and parents’ well-being in Mexico
• Social stratification of Afro-descendant population in Mexico
• Liberal egalitarian gender attitudes in 34 African countries
• Gender relations and gender ideologies in Middle Eastern and North African countries
• Brain atrophy, cognitive impairment and Alzheimer’s in a low CVD-risk population
• Prevalence and correlates of vertebral fracture among Bolivian forager-farmers
• Reducing emissions from deforestation and forest degradation in Guatemala
• Spatial variability in adolescent childbearing in rural Honduras
• Assessing the costs and benefits of cultural practices
• Coital frequency and male concurrent partnerships during pregnancy and postpartum in Ghana
• Breast milk DHA content and cognitive performance in 28 nations
• Differences in Tsimane children’s growth outcomes and associated determinants
• Child-directed speech frequency in a forager-farmer population
• Mobile phone services for agricultural decision-making in Kenya
• Co-resident children and the allocation of work
International Research Projects cont’d

- Fostering, children’s education and work in north-western Tanzania
- Variability in urban population distributions across Africa
- Varieties of indigeneity in Latin America
- Racial intermarriage in the Americas

Regional Research Projects

- Using medication purchases to measure health consequences of air pollution
- Agricultural productivity and worker health: The hidden costs of extreme heat
- The impact of HIV self-testing programs on men who have sex with men in Atlanta and Seattle
- Landscape simplification and insecticide use
- Health, health care, and health research of migrants
- An optimization approach for equitable bicycle share station siting
- Spatial analytics for enhancing street light coverage of public spaces
- When incentives backfire: Spillover effects in food choice
- Health and healthcare for migrants and migrant families in the United States
- Human geo-social interaction patterns and vaccination strategies in an urbanized area
- Variability of gas prices in Santa Barbara County

In the News

- ScienceAlert, November 11, 2018: “This Scientist Has a Warning About the WEIRD Problem in Psychology Research,” covers Michael Gurven’s research on the benefits of studying isolated indigenous populations.
- @NSF, March 26, 2018: Shelly Lundberg on “Increasing Participation in Economics, Computer Science, and Engineering.”

Research to Policy

- Erika Arenas advises on inclusion of the Black population in Mexico’s 2020 Census, and on the Fourth Wave of the Mexican Family Life Survey.
- Alan Murray and Maria Charles are newly elected fellows of the American Association for the Advancement of Science, AAAS.
- Shelly Lundberg is Chair of the Committee on the Status of Women, American Economic Association.
- Aashish Mehta consults with Asian Development Bank on “Social Safety Nets.”
- Heather Royer is Bing Health Scholar, RAND Corporation.
- John Weeks is Clinical Professor of Global Public Health, School of Medicine, University of California, San Diego.
Population Research Center

Margaret Weden, Acting Director

Key Areas of Research

- Child and Family Policy
- Fertility and Reproductive Health
- Health and Human Capital Across the Life Course
- Population Health
- Populations, Climate Change and Environmental Hazards

Domestic Research Projects

- American Life Panel Survey
- EgoWeb
- Adult Social Networks and Wellbeing
- DoD Active Duty Women’s Health Survey
- Economic Context and Marital Outcomes Over Time
- Effect of Social Security Disability Insurance on Health of Non-disabled Spouses
- Estimating the Future Availability of Family Care for Alzheimer’s Disease in the U.S.
- Federal School Nutrition Policies, Student Food Insecurity and BMI
- Food Choice and Childhood Health
- Forecasting Survival by Socioeconomic Status and Implications for Social Security Benefits
- Human Migration Modeling
- Impact of Over-the-Counter Availability of Emergency Contraception on Uptake, Pregnancy, and Births
- Linking Health Outcomes to Community Resilience
- Modeling the Coupled Dynamics of Influenza Transmission
- Microsimulation of Obesity Policies
- Natural Experiment of Neighborhood Revitalization and Cardiometabolic Health
- Neighborhood Change: Impact on Sleep and Obesity-Related Health Disparities
- Park Rx, Physical Activity and Other Health Benefits for Low Income Children
- Population Reproduction of Poverty at Birth from Surveys, Censuses, and Birth Registries
- Prospective Study of Racial and Ethnic Disparities in Chronic Pain and Pain Burden
- Surveillance Systems to Monitor Mental and Behavioral Health after an Emergency
- State Policies and Neonatal Abstinence Syndrome
- Transition to Adulthood within its Life Course and Intergenerational Context
- Urban Revitalization and Long-term Effects on Diet, Economic and Health Outcomes
International Research Projects

- Estimating the Returns to Provider Human Capital
- Examining Facilitating Factors for Safe, Voluntary, and Sustained Post-Conflict Refugee Returns
- Harmonizing of Cross-National Studies of Aging to HRS
- Impact of Conflict on Mental Health and Risk Behaviors of Palestinian Youth
- Improving Perinatal Outcomes using Conditional and Targeted Transfers
- Integrating Information about Aging Surveys
- Integrating Counseling to Transform HIV Family Planning Services
- Mopati: A Pilot HIV Treatment Partner Intervention in Botswana
- Scaling Up Early Childhood Development Interventions in Rural Kenya
- South Africa’s New Central Chronic Medicine Program: Assessing the Clinic, Patient, and Community Impact
- Vaccine Beliefs and Decision Making

Regional Research Projects

- Chevron Appalachian Partnership Initiative
- Evaluation of the 2020 Census in California
- Healthy Futures: Improving the Health and Wellbeing of Children in Greater Rochester
- Housing Initiative Evaluation for the CA Inland Empire
- Mapping Workforce Certificate and Degree Pathways in Ohio
- Schools, Neighborhoods, & the Transition to Adulthood: A Policy Lab with Wake County Public Schools
- Study of Trauma, Resilience, and Opportunity

Research to Policy

- Addressing the U.S. Opioid Crises: Using an Integrated Systems-Based Approach, Senate Judiciary Committee, December 17, 2019
- The Promise of Proposition 63 and the Future of Mental Health Funding in California, California Assembly Committee on Budget, December 9, 2019
- Reducing Suicide Among U.S. Veterans, House Oversight and Government Reform National Security Subcommittee, May 8, 2019

In the News

- L.A. County Can Help Thousands of Mentally Ill Inmates Avoid Arrest and Homelessness, Los Angeles Times, January 8, 2020
- Pushed into the shadows: How punishing pregnant women for opioid use leads to more birth complications, ABC News, November 27, 2019
- ‘This Is a Story of Hope.’ New Documentary Series College Behind Bars Follows Men and Women Working to Gain College Degrees While in Prison, TIME, November 26, 2019

Funding Sources

- California Government Operations Agency
- FEMA
- Korea Foundation
- Robert Wood Johnson Foundation
- Smith Richardson Foundation
- US Department of Education
- US Department of Health and Human Services (DHHS)
- US DHHS, Administration for Children and Families
- US Department of Labor
- US Eunice Kennedy Shriver National Institute of Child Health and Human Development
- US National Bureau of Economic Research
- US National Heart, Lung and Blood Institute
- US National Institute of Mental Health
- US National Institute of Environmental Health Sciences
- US National Institute on Aging
- US National Institute on Alcohol Abuse and Alcoholism
- US National Institute on Drug Abuse
- US National Institute on Minority Health and Health Disparities
- US National Science Foundation
- US Office of the Secretary of Defense

Organizational Collaborations

- Georgetown University
- Harvard University
- Institute for the Study of Labor (IZA)
- University of California, Los Angeles
- University of Colorado, Denver
- University of Hawaii, Research Corporation
- University of Maryland
- University of Michigan
- University of Southern California
- University of Wisconsin-Madison
- World Bank
University of Colorado Population Center
Lori Hunter, Director • Fernando Riosmena, Associate Director

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Mission Statement
CUPC brings together an interdisciplinary community of scholars, across three University of Colorado campuses, dedicated to research and training in population science with broad focus on health, migration and environmental demography. By providing administrative, technical and development support, CUPC facilitates collegial interaction and nourishes collaboration across several departments, institutes, and universities. An important aspect of the Center is a high level of collaboration between faculty and graduate students. Center affiliates explore demographic processes in the US and a variety of international settings while applying their expertise to yield high quality, policy-relevant research and training. Current initiatives focus on large-scale research initiatives, complex data collection efforts, and new methodological and statistical approaches.

Departmental Affiliations
• Anthropology
• Economics
• Environmental Studies
• Geography
• Health and Behavioral Sciences (CU Denver)
• History
• Institute for Behavioral Genetics
• Integrative Physiology
• Psychology and Neuroscience
• Sociology

Number of Faculty Affiliates:
54 faculty across 3 CU campuses

Key Areas of Research
• Child and Adolescent Transitions to Healthy Adulthood
• Gene-Environment Interplay and Health
• Environmental Demography
• Health and Health Behavior Disparities
• Historical Demography
• Reproductive Health and Health Policy
• Migration and Spatial Demography
• Population Health and Socioeconomic Trends in Rural America

Domestic Research Projects
• Adolescent substance abuse and risky sexual behavior
• Health lifestyles among children and youth
• Social norms and teen pregnancy
• Genome-wide association models of body-mass index
• Genetic risks, pathways to adulthood, and health inequalities
• Social and genetic epidemiology of health behaviors
• Age, period, and cohort models of obesity disparities and mortality
• Medical decision-making
• Impact of contraceptive access on life course outcomes
• Migration and climate change
• Geo-located micro data for high spatial resolution population studies
• Environmental inequality in urban areas
• Community resilience following disasters
• Changes in racial health differences across periods and cohorts
• Migration in the 1930s: Beyond the Dust Bowl
• Environmental implications of land use change in the Great Plains
• Gender and HIV
• Natural resource use among HIV-impacted households
• Immigrants’ mobility in response to labor demand conditions
• Health outcomes of Mexican immigration to the United States
• Neighborhoods and spatial models for small area estimation with census data
• Health and demographic trends in rural America

International Research Projects
• Decentralized governance, health care systems, and health in Honduras
• Conditional cash transfers, education, and young adults in Nicaragua
• Climate change and migration in Mexico
• Cohort change, educational disparities, and smoking in Europe
• Epidemiology of non-communicable diseases in South Africa
**International Research Projects Cont'd**

- Changing environmental conditions and societal conflict in East Africa
- Adolescent problem behavior in informal settlements in Kenya
- HIV, aging, and livelihoods in rural South Africa
- HIV and fertility, and HIV after 40, in South Africa and Malawi
- Long-term effects of family planning interventions for health in rural Bangladesh
- Children's migration and the health of elderly kin in East Asia
- Drinking water and arsenic poisoning in Bangladesh
- World economy and greenhouse gas emissions
- Role of population size, composition, and distribution in global climate change
- Migration and Natural Resource Livelihoods in South Africa
- Methodological innovation to preserve confidentiality in Health and Demographic Surveillance Sites
- Adaptation to climate change in East Africa

**Regional Research Projects**

- Population, the environment, and migration on the U.S. Great Plains
- Built and social environment and the health in Denver neighborhoods
- Access to medical marijuana and substance use in Colorado
- Wildfire mitigation risks and policies in the American West
- Teen pregnancy prevention among Native Americans

**Research to Policy**

- Climate change mitigation in low-income communities
- Evaluating the impact of ART access on health in South Africa
- Effect of Removal of Planned Parenthood from the Texas Women’s Health Program
- Health policies to increase physical activity in the Rocky Mountain region
- Eliminating agricultural greenhouse gas emissions in the Great Plains region
- Extending a successful maternal, neonatal, and child health program into the government health system in Bangladesh

**In the News**

- Amanda Stevenson's article, *Effect of Removal of Planned Parenthood from the Texas Women’s Health Program*, was cited in an MSN article regarding federal government actions to restore funding to Texas programs that excludes Planned Parenthood. Jan 2020
- Research from Jason Boardman, along with Adam Bohr (CU Boulder) and Matthew McQueen (CU Boulder) was recently featured in a Five Thirty Eight article, *Should Parents Be Afraid to Let Their Kids Play Football?* Jan 2020
- Research from CUPC affiliate, Stephanie Mollborn, and colleagues was cited in the New York Times Opinion piece, *The Myth of the Two-Parent Home*. Dec 2019

**Funding Sources**

- Annie E. Casey Foundation
- Eunice Kennedy Shriver National Institute of Child Health and Human Development
- Fogarty International Center
- Hewlett Foundation
- International Initiative for Impact Evaluation (3ie)
- National Academy of Sciences
- National Science Foundation
- National Institute on Aging
- National Institute on Drug Abuse
- National Institute of Mental Health
- Office of Behavioral and Social Science Research, Office of the Director, NIH
- Population Reference Bureau (PopPov Network)
- Russell Sage Foundation
- US Agency for International Development

**Organizational Collaborations**

- Be Healthy Denver
- National Center for Atmospheric Research
- Piton Foundation, Denver
- University of Colorado Denver, Center for Global Health
- University of Colorado Denver, Department of Health and Behavioral Sciences
- University of Colorado School of Public Health
- University of the Witwatersrand
Mission Statement

The Population Research Center at the University of Chicago is an interdisciplinary research center designed to facilitate high-quality population research within its signature theme—human and social capital in the urban context—and conducted by its researchers in economics, sociology, health, and other disciplines.

Departmental Affiliations
- Chicago Booth School of Business
- Computation Institute
- Department of Comparative Human Development
- Department of Economics
- Department of Public Health Sciences
- Department of Psychology
- Department of Sociology
- Harris School of Public Policy Studies
- Pritzker School of Medicine
- School of Social Service Administration

Number of Research Faculty: 70 (+9 Research Affiliates)

Key Areas of Research

Signature Theme: Human and Social Capital in Urban Context
- Sex and reproductive health
- Economics, education, and labor market outcomes
- Health and disease across the lifespan
- Measurement and methods

Domestic Research Projects
- Variable Selection Model for Studying the Predictive Validity of Measures of Classroom Quality
- Enhancing Sleep and Physical Activity in the HRS Family of Studies
- Advancing Spatial Evaluation Methods to Improve Healthcare Efficiency and Quality
- Disparities in Reproductive Health
- Developing Tools to Engage Adolescent Men who have Sex with Men
- Getting on Track Early for School Success: Formative Assessment and Instruction of Mathematics in Preschool Classrooms
- Models of Infectious Disease Agent Study (MIDAS) Research Network
- Health and Economic Development
- Determinants of Subsidy Stability and Continuity of Child Care in Illinois and New York
- General Social Survey (GSS)
- National Social Life, Health, and Aging Project (NSHAP)
- National Longitudinal Survey of Youth 1997 (NLSY97)
- Human Capital and Economic Opportunity Global Working Group
- Data-driven Multiscale Coupled Urban Systems Modeling and Urban Sensing
- Activity Space, Social Interaction and Health Trajectories in Later Life
- Network on the Determinants of Life Course Outcomes
- Suicide Clusters in Schools and Communities
International Research Projects

- Internal and International Migration in Asia, Africa and Latin America
- Social Protection and Labor Market Outcomes in South Africa: Employment and Youth Transitions to the Marketplace
- Following Up for Better Health: Improving Non-Communicable Disease Compliance in Urban India
- Evaluation of USAID/Uganda Literacy and Health Education Program
- Optimizing Prevention Approaches for Children Reintegrating from Orphanages in Azerbaijan
- Public (Mis)perceptions in the U.S. and China

Regional Research Projects

- Oral Health in Community Context: Health Status and Access to Care on Chicago’s South Side
- An Urban Sciences Research Coordination Network for Data-Driven Urban Design and Analysis
- Strengthening Mentoring Programs for At-Risk Youth Through Human Capital Supports: A Large-Scale Randomized Field Experiment in Chicago
- Underground Gun Markets in Chicago
- Southside Health and Vitality Studies (University of Chicago Medical Center)
- Diabetes and Aging in a Multi-Ethnic Population
- Translational Research at the University of Chicago
- Contraceptive Use Among Teens
- Paths to Purposeful Parenting: A Pilot Study Leveraging Neuroscience and Technology to Promote Low-Income Parents’ Attention and Focus
- Addressing Truancy through a Descriptive Social Norms Intervention
- Oral Health, Systematic Health, Well-Being and the Social Sciences
- Development of an Urban-Scale Instrument for Interdisciplinary Research

Research to Policy

- Charlie Catlett and Kate Cagney work on Array of Things, a collaborative effort among leading researchers, local government, and communities in Chicago, to collect real-time data on the city’s environment, infrastructure, and activity.
- David Meltzer and Harold Pollock serve as Faculty Directors of University of Chicago’s Health Lab. The Health Lab partners with civic and community leaders to identify, evaluate, and scale programs and policies that improve health outcomes for low-income and disadvantaged urban residents.
- Luc Anselin uses data science to examine geographic disparities in healthcare and serves as Director of the Center for Spatial Data Science.

Funding Sources

- Agency for Healthcare Research and Quality
- Bill and Melinda Gates Foundation
- The Commonwealth Fund
- Eunice Kennedy Shriver National Institute of Child Health and Human Development
- European Research Council
- Ford Foundation
- Foundation for Child Development
- The George E. Richmond Foundation
- The Irving B. Harris Foundation
- Jacobs Foundation
- John Templeton Foundation
- Joyce Foundation
- MacArthur Foundation
- Merck Company Foundation
- McCormick Foundation
- National Center for Research Resources
- National Heart, Lung, and Blood Institute
- National Institute on Aging
- National Institute of Diabetes and Digestive and Kidney Diseases
- National Institute on Drug Abuse
- National Institute of General Medical Sciences
- National Institute of Mental Health
- National Science Foundation
- Robert Wood Johnson Foundation
- Rockefeller Foundation
- Russell Sage Foundation
- U.S. Department of Education
- U.S. Department of Health and Human Services

Organizational Collaborations

- Indiana University
- Inter-University Consortium for Political and Social Research (ICPSR)
- Massachusetts Institute of Technology
- McGill University
- Michigan State University
- Northwestern University
- Rush University Medical Center
- University of Colorado at Boulder
- University of Michigan School of Public Health
- University of Pennsylvania
- University of São Paulo
Factors That Influence the Implementation and Effectiveness of a Patient Safety Bundle to Reduce Low-Risk Cesarean Sections (Creanga)

The Decline in Women's Employment (Moffitt)

A Proposal to Continue a National Data Program for the Social Sciences (Morgan)

Identifying and Engaging Urban HIV Infected and Uninfected YBMSM In Care (Decker)

Creating Moves to Opportunity (DeLuca)

Statistical Methods to Improve Reproducibility and Reduce Technical Variability in Heterogeneous Multimodal Neuroimaging Studies of Alzheimer’s Disease (Crainiceanu)

A Structural HIV Prevention Intervention Targeting High-risk Women (Stuart)

Analyzing Opioid Prescribing Limit Policies (Stuart)

Evaluation of Harm Reduction Outreach and Capacity Building Project (Sherman)

Danger Assessment Tool (Campbell)

Housing Affordability and Child Health (Pollack)

Hard-to-Reach Populations: Ending the AIDS Epidemic (Wawer)

Impact of Supplemental Immunization Activity Campaigns on Health Systems (Helleringer)

Performance Monitoring and Accountability/Agile (PMA/Agile) (Tsui)

A Generalized Diabetes Networking Tool to Enhance Social Support for Patient Self-Management (Surkan)

Testing the myPlan App to Prevent Dating Violence with Adolescents (Glass)

Stress and Mortality Among Black Men (Thorpe)

Housing and Healthy Child Development (Newman)

Achieving Health for All: Success Stories Inspired by Alma-Ata (Bishai)

Characterizing Resiliencies to Physical Stressors in Older Adults (Bandeen-Roche)

Growing Up Great- The Way Forward (Moreau)

The Impact of Ebola Infection on Demographic and Social Outcomes in Sierra Leone (Anglewicz)

Wa’Kan Ye’Zah: Enhancing Caregivers’ and Children’s Well-Being Through an Evidence-Based and Culturally Informed Prevention Intervention (Haroz and Campbell)
International Research Projects Cont’d

- Using Mobile Technology to Supplement Existing Non-Communicable Disease Risk Factor Surveillance in Low and Middle Income Countries (Ahmed)
- Gender Barriers to NCD Prevention (Decker)
- Improving the Measurement of Adolescent and Adult Mortality in Low-Income Countries (Helleringer)
- Feasibility of Measuring HIV-Related Mortality During Population-Based Surveys in Africa (Helleringer)
- Strengthening Capacity to Address Gender-Based Violence in WHO’s Emergency Work (Glass)
- Validating African Brain Powered Games for Neurodevelopmental Assessment of HIV Affected Ugandan and Malawian Children for Use on a Mobile Network Platform (Taha)
- Global Age Patterns of Under-Five Mortality (Liu)

Regional Research

- Maryland Maternal Health Innovation Program (Creanga and Ahmed)
- High School Success and Postsecondary Readiness in Baltimore City (Stein)
- HIV Surveillance and Prevention (Jennings and Marcell)
- Study of Divestment and Abandonment in Baltimore, Maryland (DeLuca)
- Y2 Connect Boston (Marcell)
- HEALthy ORCHARD: Plans for a Baltimore HEALthy BCD Study (Stuart, Wang, Sherman, and Powell)
- SPARC Wellness and Overdose Prevention Program (Sherman)
- FY20 Community School Program (Powell)
- State Prenatal-to-Age-Three Planning Grant (Minkovitz)
- Housing Affordability and Children’s Health (Newman)

In the News

- “Babies at Higher Rick for ADHD, Autism if Pregnant Moms Took Acetaminophen”, Reuters, L. Carroll, October 30, 2019 (Wang)
- “Program Helps Seniors Continue to Live Independently” Reuters, L. Carroll, January 9, 2019 (Szanton)
- “A Delicate Balancing Act”, The Korea Times, J. Burton, October 28, 2019 (Robinson)
- “13% of Americans Say They Know Someone Who Died After They Couldn’t Afford Health Care, Survey Says” CNN, S. Andrew, November 13, 2019 (Bishai)
- “Mitigating Opioids’ Harm”, Nature, C. Willyard, September 11, 2019 (Sherman)

Funding Sources

- National Institutes of Health
  - Eunice Kennedy Shriver National Institute of Child Health and Human Development
  - National Institute of Mental Health
  - National Institute on Aging
  - National Institute of Allergy and Infectious Diseases
  - National Heart, Lung, & Blood Institute
- National Science Foundation
- U.S. Department of Justice
- U.S. Centers for Disease Control
- U.S. Department of Veterans Affairs
- World Health Organization
- Merck Foundation
- Bloomberg Philanthropies
- Memorial Sloan Kettering Cancer Center
- Robert Wood Johnson Foundation
- Annie E. Casey Foundation
- Smith Richardson Foundation
- Russell Sage Foundation
- Gates Foundation

Organizational Collaborations

- World Health Organization
- The World Bank
- US Maternal and Child Health Bureau
- UN Development Programme
- UN High Commissioner for Refugees
Key Areas of Research

- Gender, Family, and Social Change
- Health in Social Context
- Social and Economic Inequality
- Migration and Immigrant Processes

Domestic Research Projects

- An integrated substance use, violence, and HIV/AIDS syndemic risk-reduction intervention for African American Couples
- Population Reproduction of Poverty at Birth from Surveys, Censuses, and Birth Registrations
- Center for Research on Hispanic Children & Families
- Do School-based Health Services Reduce Academic and Behavioral Inequalities among Youth?
- Economic Mobility: The Impact of Individual, Parent and Spatial Factors Using National Survey and Administrative Data
- Effects of Hospital-Community-Public Health Integration on Racial and Ethnic Disparities in Mental Health
- Evaluation of the Delaware Plan to reduce unintended pregnancy
- Expanding MLDS Data Access and Research Capacity with Synthetic Data Sets
- How drugs, crime and criminal justice involvement influence the lives and deaths of an urban African American cohort followed for 45 years
- Immigrant Assimilation
- Investigating the effects of depression on contraceptive behaviors
- Methodological Issues in Maternal Mortality Research
- Neighborhood Looking Glass: 360 Degree Automated Characterization of the Built Environment for Neighborhood Effects Research
- Parent-Child LGBQ socialization, mental health, and substance use among sexual minority women age 15-19
- State Longitudinal Data System (Maryland)
- The influence of low-income mothers and fathers math talk on their children’s math development
- Tied migration and anticipatory discrimination against military spouses seeking work
- Time Use Data for Health and Well Being
- Time Use Across the Life Course: Family Inequality and Multigenerational Well-Being
- Understanding the Aging Process of Urban African Americans Across the Life Course: Identifying Early Risk and Protection for Cognition and Health in Midlife
- Understanding the Growth and Nature of Non-employee Work

Research to Policy

- Associate Professor Sacoby Wilson presented his report, “Prince Georges County Environmental Justice Plan 2020,” to members of the country administration
**International Research Projects**

- Engaging Women in Mobile Money Markets
- Enhancing Measurement of Women’s Economic Empowerment
- India Human Development Survey
- National Data Innovation Center
- Kinship Support, Union Stability and Children’s Well-Being in Kenya
- Diverging Destinies in sub-Saharan Africa

**In the News**

- “Dems should follow Bill Clinton’s lead on minimum wage hike,” *The Hill*, Katharine Abraham, January 16, 2019
- “In China, childcare is truly a family affair,” *CBS News*, Feinian Chen, March 7, 2019
- “Reducing global population growth important in preventing environmental degradation,” *Times of India*, Alok Bhargava, March 9, 2019
- “The most consequential, and least informed, decision that college students make,” *Washington Post*, Nolan Pope, March 29, 2019
- “Securing the U.S. middle class may depend on college. Does a degree still pay off?”, *Reuters*, Melissa Kearney, May 10, 2019
- “For Decoding Labor Market, Unemployment Rate May Not Do the Job,” *Wall Street Journal*, Katharine Abraham, July 14, 2019
- “A demographic window of opportunity; on population and policy,” *The Hindu*, Sonalde Desai, July 11, 2019
- “Homelessness and the high cost of living,” *The Hill*, John Haltiwanger, August 30, 2019
- “Black Communities Need Climate Change Help, Groups Tell Congress,” *Bloomberg News*, Sacoby Wilson, October 7, 2019
- “Tying the Knot Is Tied to Longer Life Span, New Data Shows,” U.S. News, Michael Rendall, October 10, 2019
- “Universal basic income advocates warn Yang’s ‘Freedom Dividend’ would harm low-income Americans,” *The Hill*, Melissa Kearney, October 15, 2019
- “Most Arizona officers never fire their weapons, so why do some use lethal force again and again?”, *AZCentral*, Rashawn Ray, October 21, 2019
- “Minding the gaps in India’s data infrastructure,” *The Hindu*, Sonalde Desai, October 24, 2019
- “Study: Abortion-Suicide Link Not Causal,” *MedPage Today*, Julia Steinberg, November 19, 2019

**Funding Sources**

- National Institute of Child Health and Human Development
- Department of Health and Human Services
- National Heart Lung and Blood Institute
- National Institute on Aging
- National Institute on Drug Abuse
- National Institute on Environmental Health Sciences
- National Science Foundation
- U.S. Department of Agriculture
- Annie E. Casey Foundation
- Bill and Melinda Gates Foundation
- William and Flora Hewlett Foundation
- Kellogg Foundation
- MacArthur Foundation
- Robert Wood Johnson Foundation
- Russell Sage Foundation
- Sloan Foundation
- Spencer Foundation

**Organizational Collaborations**

- University of Minnesota (Time Use Data Analyzer)
- U.S. Census Bureau Census Information Center (CIC)
- Social Security Administration
- National Center for Health Statistics
Harvard Center for Population and Development Studies
Lisa Berkman, Director • Jason Beckfield, Associate Director

Key Areas of Research

- Social & Environmental Determinants of Population Health
- Aging Societies
- Workplace & Well-Being
- Social & Family Demography

Mission Statement
The Harvard Center for Population and Development Studies (HCPDS) is dedicated to improving well-being around the world by better understanding the interaction of demographic changes with social and economic development. Our goal is to produce population-based evidence that will better inform policy to create healthy and resilient societies.

Departmental Affiliations
- Center for Geographical Analysis
- Faculty of Arts and Sciences
- Department of Economics
- Department of Psychology
- Department of Sociology
- T.H. Chan School of Public Health
- Institute for Quantitative Social Science
- John F. Kennedy School of Government
- Medical School
- Graduate School of Education
- Graduate School of Design

Number of Faculty Affiliates: 70

Domestic Research Projects
- Is Working Longer In the U.S. in Jeopardy?: Development of a Book Funded by the Alfred P. Sloan Foundation
- The Sloan Fellowship on Aging and Work
- Workplace Redesign for Worker Well-Being: Blueprint for Resilience
- Welfare Effects of Policies to Balance the Federal Social Security and Medicare Budgets
- Calibration of Cognitive Assessment and Dementia Diagnosis across Diverse Cohorts in the United States and South Africa
- Promoting Health Beverage Intake in Low-Income and Racial/Ethnic Minority Young Children Using Children’s Storybooks
- Policing and the Educational Performance of Minority Youth
- Novel Approaches for Investigating Treatment Heterogeneity: An Application to Head Start Impact Study
- Disparities in Recovery from Hurricane Katrina

International Research Projects
- Cognitive Function, Alzheimer’s Disease and Related Disorders in the HAALSI Cohort
- Epidemiology of Alzheimer’s Disease and Cognition: Innovative Approaches to Global Harmonization
- Health and Aging in Africa: A Longitudinal Study of an INDEPTH Community in South Africa
- Program on the Global Demography of Aging
- Burden of Disease and Deprivation in India across Micro and Macro Public Policy Units
Research to Policy

- Senator Andrew Jones, R-Centre, of Alabama, put forward an opioid education bill—the Patient Opiate Risk Education Act—that would require medical practitioners to educate patients about the addiction and health risks involved with prescription opioids. Senator Jones cited the findings of a study by recent HCPDS postdoctoral researcher Lyndsey Rolheiser, PhD, faculty member S V Subramanian, PhD, and a colleague that identified his congressional district as having the highest opioid prescription rate in the United States.

- The Alfred P. Sloan Foundation has funded the development of a book project that gathers an interdisciplinary community of top scholars to examine how the contexts that shape individuals' likelihood of working longer are changing across cohorts, and how some population groups—especially racial minorities and lower-income workers—are impacted more than others. The resulting volume of new research (to be published in 2021) has the potential to influence public policies that improve the workplace for older employees, and to increase the public's understanding of aging and labor force challenges.

- Currently, public policy decisions in India are based on data that is collected and reported at broader levels (e.g., districts or states) and does not align with the geopolitical units represented by elected politicians. Faculty member S V Subramanian, PhD, and visiting scientist Rockli Kim, ScD, have been awarded a $2.2 million dollar grant by the Bill & Melinda Gates Foundation with the aim of leveraging novel geospatial and statistical methodologies in order to provide policy makers in India with more precise and targeted health data on their constituents.

In the News

- “Will fewer opioid prescriptions help kick the crisis?,” PBS NewsHour, Nicole Maestas, March 15
- “Hold the soda, hold the fat shaming,” The Harvard Gazette, Sara Bleich, April 9
- “Just 16 minutes of sleep loss can harm work concentration the next day,” theconversation.com, Work, Family & Health Network researchers, May 1
- “Friends and family may help Italians live healthier and longer,” CNN, Lisa Berkman, May 9
- “Amid India elections, Harvard study aligns data with constituencies,” The Harvard Gazette, S V Subramanian and Rockli Kim, May 14
- “Poorly educated mothers are more likely to have overweight children,” The Times, Mauricio Avendano and Emilie Courtin, May 21
- “Older people are contributing to climate change, and suffering from it,” The New York Times, Houssin Estiri, May 24
- “These dietary supplements were linked to serious health problems in young people,” Time, S. Bryn Austin, June 6
- “The myth of welfare dependency,” Project Syndicate, Rema Hanna, August 9
- “Expecting good things could help you live years longer, according to science,” CNBC, Laura Kubzansky, August 29
- “Individuals shouldn’t have to bear burden of a secure retirement,” The Boston Globe, Beth Truesdale, September 6

Funding Sources

- The Alfred P. Sloan Foundation
- The Bill & Melinda Gates Foundation
- First 5 Santa Clara County
- National Institutes of Health / National Institute on Aging
- National Science Foundation
- The Robert Wood Johnson Foundation

Organizational Collaborations

- Boston University’s Alzheimer’s Disease Center
- Brigham and Women’s Hospital
- Columbia University Irving Medical Center
- Duke University
- Harvard-MIT Data Center
- Heidelberg University
- Massachusetts Institute of Technology
- National Bureau of Economic Research
- Rand Corporation
- Stanford University
- Syracuse University
- Tulane University
- University of California San Francisco
- University of Massachusetts Boston
- University of Michigan
- University of Minnesota
- University of Southern California
- University of the Witwatersrand
- Work, Family & Health Network
Mission Statement
The mission of the NBER Center is to develop, coordinate and advance research by economists on health and aging issues. Center research considers the health and wellbeing of people as they age, how health and wellbeing are affected by the changing environment in which people live, and what interventions might be effective in improving health and wellbeing.

Departmental Affiliations
The NBER is a consortium of economists from research universities around the country. The Center’s researchers are drawn largely from the NBER’s aging and health care program areas.

Number of Faculty Affiliates: 100+

Key Areas of Research

- Health Inequality
- Data Analytics and Health Care Decision-Making
- Effects on Health of Policy, Institutional Structure and Insurance
- The Value of Medicine and Medical Innovation
- The Economics of Alzheimer’s Disease and Related Dementias
- Behavioral Interventions to Improve Health

Domestic Research Projects

- Trends in Mortality and Morbidity in Midlife and Implications for Future Health Among the Elderly
- Opioid Treatment for Pain: Causes and Consequences
- Market Learning and Health Care Disparities
- Using Satellite National Health Accounts to Understand Health
- Estimating the Returns to Medical Care Spending
- Measuring Clinical and Economic Outcomes of Delivery Systems
- Assessing the Overuse and Underuse of Diagnostic Testing
- The Impact of Information Technology in Improving Health
- Improving Health Outcomes for an Aging Population
- Behavior Change in Health and Saving
- Exercise Habits and Incentives
- Behavioral Economics and Influencing Behavior
- Medication Adherence and Physicians
- What Does Health Insurance Do? Evidence from Oregon
- Dynamics of Plan Choice and Prescription Drug Utilization in Medicare Part D
- Early Indicators, Intergenerational Processes, and Aging
- Life Course Events in Aging
- Constructing U.S. Life Tables by Educational Status, 1990-2011
- Determinants of Medical Spending for the Elderly: Insurance, Patients, Providers
- Innovation in an Aging Society
- Technology Diffusion and Health Outcomes
- Empirical Studies in the Development and Diffusion of Medical Technologies
- The Impact of Exempting Medical Providers from Malpractice Protection
- Medical Technologies: Aligning Private Rewards with Social Contributions
- Differential Mortality in Medicare Advantage
- Liquidity and Healthcare Consumption
- Electronic Medical Records, Provider Behavior and Health Outcomes Among the Elderly
- Pharmaceutical Access, Functional Outcomes and Implications for Caregivers
- End of Life Care in U.S. History
- Who Bears the Damage from Air Pollution’s Effect on Dementia?
International Research Projects

- Aging and Health in India
- International Research Network on Valuing Health Research

In the News

- “Doctors Are Writing Half as Many New Opioid Prescriptions as They Used To, Study Says,” TIME, March 13, 2019. Research by Michele Chernew, Tisamarie Sherry, and Nicole Maestas.

Funding Sources

- National Institute on Aging
Inter-university Consortium for Political and Social Research

Margaret Levenstein, Director, ICPSR  •  J. Trent Alexander, Associate Director, ICPSR
Lynette Hoelter, Director, Instructional Resources
Susan Jekielek, Director, Education and Childcare Data Archive
John E. Marcotte, Director, Data Sharing for Demographic Research
James McNally, Director, National Archive of Computerized Data on Aging
Amy Pienta, Director, National Addiction & HIV Data Archive Program
A.J. Million, Director, National Archive of Criminal Justice Data
Libby Hemphill, Director, Resource Center for Minority Data
Michael Shove, Director, ICPSR General Archive

Mission Statement
ICPSR advances and expands social and behavioral research, acting as a global leader in data stewardship and providing rich data resources and responsive educational opportunities for present and future generations.

Departmental Affiliations
• Population Studies Center
• Survey Research Center
• School of Information
• Stephen M. Ross School of Business
• Department of History, College of Literature, Science, and the Arts
• U-M Library

Number of Primary Research Staff: 16

Key Areas of Research
• Best practices for preservation of research data
• Best practices for dissemination of research data
• Techniques for the effective protection of confidentiality
• Secure data enclave for onsite and remote access to highly restricted data
• Secure methods of online analysis of public and restricted data
• Dissemination of new forms of data, including qualitative and video
• Historical demography
• Life course research on substance use, crime, and violence
• Data harmonization
• Aging and biodemography

Domestic Research Projects
• DataLumos, a crowd-sourced archive for valuable government data resources
• Data Sharing for Demographic Research
• National Addiction & HIV Data Archive Program
• National Archive of Computerized Data on Aging
• National Archive of Criminal Justice Data
• National Archive of Data on Arts and Culture (NADAC)
• Archive of Data on Disability to Enable Policy and research (ADDEP)
• LinkageLibrary: An interdisciplinary community and repository for record linkage projects
• The Child and Family Data Archive
• Civic Learning, Engagement, and Action Data Sharing (CivicLEADS)
• Researcher Credentialing for Restricted Data Access (The Researcher Passport)
• Health and Medical Care Archive (HMCA)
• Firearm Safety Among Children & Teens Consortium
• College and Beyond II: Outcomes of a Liberal Arts Education
• The Registry of Efficacy and Effectiveness Studies (REES)

International Research Projects
• Pathways to substance misuse and co-occurring disorders in the 1986 Northern Finland Birth Cohort
• Demographic responses to economic stress in historical populations in Europe and Asia
International Research Projects Cont'd

- Changing support expectations among the elderly in South Korea
- Early life conditions and older adult health

In the News

- $1 million in grant funding for groundbreaking research on data curation (http://bit.ly/2T6g8TJ)
- What are Americans stressed about? Find the answer in a new ICPSR data collection (http://bit.ly/303kexo)

Organizational Collaborations

- American Educational Research Association
- American Psychological Association
- Association of American Geographers
- Boys Town National Research Institute for Child and Family Studies
- Center for Social and Demographic Analysis, University at Albany, State University of New York
- Center for Urban and African American Health, Wayne State University
- Consortium for the Advancement of Undergraduate Statistics Education
- Consortium of European Social Science Data Archives (CESSDA)
- Economic History Association
- East West Center, Honolulu, Hawaii
- Fenway Institute
- Georgetown University
- Global Institute of Sustainability, Arizona State University
- Harvard-MIT Data Center
- Henry A. Murray Research Archive, Harvard University
- Howard W. Odum Institute, University of North Carolina-Chapel Hill
- Institute of Behavioral Science, University of Colorado Boulder
- International Academic Forum (IAFOR) Research Center, Osaka University, Osaka, Japan
- Minnesota Population Center, University of Minnesota
- Natural Resources Ecology Laboratory, Colorado State University
- NSD-Norwegian Centre for Research Data, Ltd.
- Qualitative Data Repository, Syracuse University
- Society for Research on Educational Effectiveness
- University of Texas Medical Branch
- University of California San Diego
- Washington University School of Medicine

Funding Sources

- Administration for Children Administration for Children and Families, DHHS
- Alfred P. Sloan Foundation
- Andrew W. Mellon Foundation
- Annie E. Casey Foundation
- Bill & Melinda Gates Foundation
- Bureau of Justice Statistics, DOJ
- Centers for Disease Control and Prevention, Department of Health and Human Services
- Federal Highway Administration
- Institute of Education Sciences, DOE
- Laura and John Arnold Foundation
- National Center for Health Statistics
- National Endowment for the Arts
- National Human Genome Research Institute, NIH
- National Institute of Allergy and Infectious Diseases, NIH
- National Institute of Child Health and Human Development, NIH
- National Institute of Justice, DOJ
- National Institute on Aging, NIH
- National Institute on Drug Abuse, NIH
- National Science Foundation
- Office of Juvenile Justice and Delinquency Prevention, DOJ
- Patient-Centered Outcomes Research Institute
- Robert Wood Johnson Foundation
- Spencer Foundation
- U.S. Agency for International Development
Key Areas of Research

- Family and intergenerational influences on health and wellbeing
- Reproductive health, fertility, and romantic relationships
- Population health, the life course, & biosocial processes

Domestic Research Projects

- National Survey of Family Growth (NSFG)
- Monitoring the Future
- Panel Study of Income Dynamics
- Health and Retirement Study
- Longitudinal Intergenerational Family Electronic Micro-Database (LIFE-M)
- Criminal Justice Administrative Records System (CJARS)
- RacismLab
- Health, Wealth, and Time Use Over the Life Course and Across Generations
- Optimizing HIV counseling testing and referral through an adaptive drug use intervention
- Partner Violence in Transgender Populations: Context, Risk, and Health Impact
- Cognitive Resilience and Community Context: Examining the role of Neighborhood Built and Social Environments for Slowing the Progression of Dementia among older Americans
- Economic distress and growing educational disparities in life expectancy: Weathering, high effort coping, and despair
- Genomic Analysis for Social-Behavioral Scientists

International Research Projects

- Chitwan Valley Family Study: Understanding the Connections among Genes, Environment, Family Processes, and Mental Health
- Tamil Nadu Household Panel Study - World Bank TFSCB
- CNH-L: Energy Transition and Environmental Change in East and Southern Africa’s Coupled Human, Terrestrial, and Atmospheric Systems
- RAPID: Health Decision-Making in the Aftermath of a Disaster: Evidence from Cyclone Idai in Mozambique

Regional Research Projects

- M-CARES The Michigan Contraceptive Access, Research, and Evaluation Study
- Detroit Metro Area Communities Study (DMACS)
- Relationship Dynamics and Social Life: The Dynamics of Intimate Relationships and their Dissolution during Young Adulthood

Number of Faculty Affiliates: 94 (U-M)
In the News

• “How economics is trying to fix its gender problem,” The Economist, M. J. Bailey, 1/10/2019
• “An expert weighs in on controversy over putting citizenship question on 2020 census,” Michigan Radio, B. A. Anderson, 1/17/2019
• “The Shutdown Could Have Long-Term Mental Health Consequences For Workers,” Huffington Post, S. Burgard, 1/24/2019
• “Three Generations, One Roof,” Hour Detroit, N. V. Pilkauskas, 2/4/2019
• “After a baby, 28% of new parents leave full-time STEM work,” Science, E. A. Cech, 2/18/2019
• “Where Have All the Men Without College Degrees Gone?,” The Atlantic, J. Bound, A. Binder, 3/9/2019
• “The privilege of going to college in the US has always been about money,” Quartz, F. T. Pfeffer, 3/13/2019
• “Thinking beyond prisoner reform to reintegration,” The Hill, J. Morenoff, J. Wyse, 3/15/2019
• “Boy crisis’ threatens America’s future with economic, health and suicide risks,” USA Today, C. Mitchell, 4/7/2019
• “Rust Belt Turns to Munis to Breathe Life Into Old Factories,” Bloomberg, R. Farley, 4/8/2019
• “Don’t Be Grateful That Dad Does His Share,” The Atlantic, S. Burgard, 5/7/2019
• “Prison Time Has Little Or No Bearing On Long-Term Public Safety,” Science Blog, J. Morenoff, 5/20/2019
• “Column: New data show that failing to expand Medicaid has led to 16,000 unnecessary deaths,” Los Angeles Times, S. Miller, 7/22/2019
• “Poor and middle-class Americans are much less likely to survive into their 70s than the wealthy, federal report says,” Washington Post, H. L. Shaefer, 9/9/2019
• “Research Shows a Mental Health Crisis for Immigrants,” Michigan Chronicle, P. J. Fleming, 10/1/2019
• “A Surprising Finding on Paid Leave: ‘This Is Not the Way We Teach This’,” New York Times, M. J. Bailey, 11/11/2019
• “Police Shootings May Be Causing Black Infants Long-Term Harm,” Wired, M. Hicken, 12/6/2019
• “The Secret to Saving the Lives of Black Mothers and Babies,” POLITICO, A. T. Geronimus, 12/15/2019

Research to Policy

• IUSSP Population, Poverty and Inequality Research Conference
• PSC Brown bag series: Big Data and Immigration
• Jeffrey Morenoff briefs congress on seen and unseen costs of incarceration
• Detroit Metro Areas Community Study (DMACS): Reliable source for timely and relevant public opinion data in a changing Detroit
• Criminal Justice Administrative Records System (CJARS): U-M program aims to transform criminal justice research nationwide.

Funding Sources

• National Institutes of Health
• National Science Foundation
• Social Security Administration
• Department of Justice
• Department of Agriculture
• Agency for Healthcare Research and Quality
• Robert Wood Johnson Foundation
• Bill & Melinda Gates Foundation
• Alfred P. Sloan Foundation
• Arnold Foundation
• Knight Foundation
• UK Department for International Development
• The Research Council of Norway

Organizational Collaborations

• American Educational Research Association
• Association of American Geographers
• Columbia University
• Economic & Social Research Council
• Emory University
• Harvard University
• Innovations for Poverty Action (IPA)
• Jed Foundation
• Massachusetts Institute of Technology
• Michigan State University
• New York University
• Norwegian Centre for Research Data
• Princeton University
• Rutgers University
• Syracuse University
• The University of Texas at Austin
• University of California - Los Angeles
• University of Chicago
• University of Kentucky
• University of Southern California at Chapel Hill
• University of North Carolina
• University of Kentucky
• University of Maryland, College Park
• University of Minnesota
• University of Southern California
• Vanderbilt University
• Washington University School of Medicine in St. Louis
• Western Michigan University
**Key Areas of Research**

- Alzheimer’s Disease and Long-Term Care
- Family Caregiving, Couples and Well-Being
- Gender, Education, Race and Nativity Disparities
- Interventions for Caregiving and Persons with Dementia
- Life Course Dynamics and Disparities
- Migration
- Mortality
- Prevention, Aging and Life Quality
- Rural and Other Spatial Contexts
- Volunteering
- Work, Retirement and Health

**Domestic Research Projects**

- Adding Measures of Early-life Conditions to the Iowa Women’s Health Study
- American Mosaic Project
- Boomers at Work/In Transition
- Change in Human Mobility Patterns in the Face of Climate Change
- Older Couples’ Marital Quality and Health
- The Effects of Education on Mortality: Evidence from a Large Representative Sample of American Twins
- The Epidemiological Transition in United States Rural Counties, 1900-1950
- How Parents Influence Children: A Three Generation Study
- Improving Outcomes for Families of Older Adults: Adult Day Service Plus Program
- Infections Exposures, the Production of Population Heterogeneity, and the Future of Elderly Mortality
- Introducing an Epidemiologic Lens to Primary Care Providers — Examining the Effects of Exposing Frontline Providers to Demographic Data on Their Patient Panels
- IPUMS CPS: Integrating, Linking, and Disseminating the Current Population Survey Data
- IPUMS Health Surveys: Integrated Health Interview Series
- IPUMS Time Use: American Time Use Survey Dissemination
- IPUMS USA: Big Data for Population Research 1790-1930, Complete Count Microdata for 1940 Census, 1850 Population Database, and New Data Resources from the 1960 U.S. Census
- Kids Inequality in Diverse Activities Study (KIDS)
- National-level study of the social support of the homeless
- National Study of Activity-Networks: Investigating the relationship between online communities and physical activity
- Patient Safety in Nursing Homes: A Closer Look at Improvement
- The Residential Care Transition Model
- Spatial Network Models and Methods
- System Factors and Racial Disparities in Nursing Home Quality of Life and Care
- Trends in Couples’ Work Patterns After Childbirth and Implications for Inequality
- Understanding social isolation of the Elderly through Big Data
- Unequal Parenthoods: Differences in Parenting and Well-Being
- Utilizing Senior Companions to Enhance Dementia Care Services and Supports
- Pathways to Encores of Civic Engagement
International Research Projects

- Integrating and Disseminating PMA2020 Data: Towards Greater Access to Family Planning for Women in High Fertility Countries (IPUMS PMA)
- Integrating and Disseminating Demographic and Health Survey Data (IPUMS DHS)
- How environmental factors affect women’s health in low- and middle-income countries
- IPUMS Terra: Global Population and Agricultural Data
- Measuring the ANZACS: A Complete Transcription of 140,000 New Zealand Soldiers’ Personnel Files
- Orphans’ experience with violent discipline in sub-Saharan Africa
- Second Generation Asian Heritage Parenting
- Social Support Aid for People with Dementia
- Strategies for ending the intergenerational transmission of female genital cutting

Regional Research Projects

- Minnesota Precision Medicine and Health Initiative
- Social Support Aid for People with Dementia
- University of Minnesota Advanced Careers Initiative (UMAC)
- Youth Development Study

Research to Policy

- Is Working Longer a Viable Option?
- Healthy Aging in Rural and Other Communities
- Caregiving as the New Normal
- Leveraging Insights from the Youth Development Study Archive
- University of Minnesota Advanced Careers Initiative (UMAC)

In the News

- “How to Combat Ageism in the Workplace,” Minnesota Public Radio, October 11, 2019
- “Persistent age discrimination could stymie economic growth in Minnesota,” Minneapolis StarTribune, September 23, 2019
- “When Do Americans Retire,” WCCO CBS-Minnesota, July 8, 2019
- “When there’s a man in the house, U.S. mothers sleep less and spend more time on tasks like cooking, laundry, and cleaning,” Population Reference Bureau, May 18, 2019
- “Staying connected to younger generations key to living longer for aging adults,” Kare 11 News, April 15, 2019
- “New post-retirement job: Making the world a better place,” Minneapolis StarTribune, February 16, 2019
- “More Minnesotans are working past age 65 than ever,” Minneapolis StarTribune, January 11, 2019

Funding Sources

- Agency for Healthcare Research and Quality
- The Bill and Melinda Gates Foundation
- Centers for Medicare and Medicaid Services
- Eunice Kennedy Shriver National Institute of Child Health and Human Development
- National Endowment for the Humanities
- National Institute on Aging
- National Institutes of Health
- National Science Foundation

Organizational Collaborations

- AARP
- Advanced Medical Electronics
- Alsea, Inc.
- Alzheimer’s Association
- Amherst H. Wilder Foundation
- Benjamin Rose Institute
- CareProviders of Minnesota
- Ebenezer Foundation
- Emory University
- Encore.org
- Harvard Advanced Leadership Initiative
- Healthcare Interactive, Inc.
- Johns Hopkins University
- The Lutheran Home Association
- Lutheran Social Services
- Minnesota Board on Aging
- Minnesota Gerontological Society
- Minnesota Leadership Council on Aging
- New York University Medical Center
- Notre Dame Inspired Leadership Initiative
- SHIFT: Navigating Midlife Transitions
- Stanford Distinguished Careers Institute
- UNICEF
- United Theological Seminary of the Twin Cities Encore Impact
- Work, Family, and Health Network
- Work and Family Research Network
Key Areas of Research

- Population Data Science
- Population Health and Health Systems
- Population Mobility and Spatial Demography
- Reproductive and Sexual Health
- Work, Family, and Time

Domestic Research Projects

- Data Collection on the Scope of Practice Laws on Occupational Licensing
- Educational and Early Life Predictors of Mild Cognitive Impairment: New Evidence about Mediators and Moderators from High School & Beyond
- Effect of a Neighborhood Experiment on Youth Behavioral Problems
- The Effects of Education on Mortality: Evidence from a Large Representative Sample of American Twins
- Extreme Weather Disasters, Economic Losses via Migration, and Widening Spatial Inequality in the US
- Health, Neighborhood Context, and Mobility
- HealthPop: A Geocoding, Spatial Workflow and Contextual Data Integration Platform
- Implications of Differential Privacy on Decennial Census Data Accuracy and Utility
- IPUMS CPS: Current Population Survey Data
- IPUMS Health Surveys: National Health Interview Survey and Medical Expenditure Panel Survey
- IPUMS Higher Ed: Data Integration and Harmonization of SESTAT Data
- IPUMS Time Use: Time use data from 1965 to the present
- IPUMS USA
- Linking 1940 U.S. Census Data to Five Modern Surveys of Health and Aging
- Models of Demographic and Health Changes Following Military Conflict
- A Multi-generational Longitudinal Panel for Aging Research
- National Historical Geographic Information System (NHGIS)
- Racial Identities and Life Choices Among Mixed-Heritage People in the USA
- Residential Trajectories and Adolescent Health: Results from a Randomized Trial
- Single-race Bridged Population Estimates by immigration Status
- STEM Education & Workforce Participation, Race, Ethnicity, Gender & Disability
- State Occupational Licensing

Mission Statement
The Minnesota Population Center develops and sustains innovative, high-quality, and transformative interdisciplinary population science. It empowers and trains researchers to study and solve the population issues and problems of yesterday, today, and tomorrow.

Departmental Affiliations
- Applied Economics
- Carlson School of Management
- Center for Urban and Regional Affairs
- Center on Women and Public Policy
- Computer Science & Engineering
- Economics
- Education Policy and Administration
- Educational Psychology
- Environmental Health Sciences
- Epidemiology and Community Health
- Family Medicine and Community Health
- Family Social Science
- Forest Resources
- Gender, Women, and Sexuality Studies
- General Pediatrics and Adolescent Health Division
- Geography
- Health Policy and Management
- History
- Humphrey School of Public Affairs
- Institute of Child Development
- Institute on the Environment
- Institute on Race and Poverty
- Law School
- Medical School
- Political Science
- Psychology
- Rural Health Research Center
- School of Statistics
- Sociology

Number of Faculty Affiliates: 95
International Research Projects

- Connecting West Africa users to cutting edge resources: Integrating seasonal to sub-seasonal climate forecasts in agricultural, rangeland and water planning missions.
- IPUMS International
- IPUMS Terra: Global Population and Agricultural Data
- IPUMS Demographic and Health Surveys
- IPUMS PMA: Integrated Public Use Microdata Series for PMA 2020
- North Atlantic Population Project
- Populating the MICS Survey Tabulator

Regional Research Projects

- Minnesota Population Database

Research to Policy

- Early Evidence on Employment Responses to the Affordable Care Act
- Economics of Food Security and Hunger
- Family Homelessness Study
- Impact of a Local Staple Food Ordinance on Food Choice & Calories Purchased
- Impacts of School Policies on Student Diet & Activity Behaviors and Obesity
- State Health Access Data Assistance Center (SHADAC)

In the News

- “Watch 4 Decades of Inequality Drive American Cities Apart,” New York Times: The Upshot, December 2, 2019
- “5 Days in Psychiatric Care Led to $21,000 Hospital Bill,” ABC News, October 31, 2019
- “Bringing Together Young and Old to Ease the Isolation of Rural Life,” Minnesota Public Radio, August 7, 2019
- “Op-Ed: Public Housing Is Suffering from a Lack of Funding, Not an Overflow of Immigrants,” Los Angeles Times, July 10, 2019
- “$12.8 Million Study Examines Education's Impact on Alzheimer’s,” Insight News, May 14, 2019
- “Union Benefits Go Far Beyond the Workplace,” The Nation, January 22, 2019

Funding Sources

- Alzheimer’s Association
- Bill & Melinda Gates Foundation
- Federal Reserve Bank of Minneapolis
- Kauffman Foundation
- NASA
- National Institute of Child Health and Human Development
- National Institute on Aging
- National Institute on Alcohol Abuse and Alcoholism
- National Science Foundation
- National Institute of General Medical Sciences
- The Robert Wood Johnson Foundation
- Russell Sage Foundation
- Smith Richardson Foundation
- The Spencer Foundation
- UNICEF

Organizational Collaborations

- Ancestry.com
- African Centre for Statistics, Addis Ababa
- African Development Bank, Tunis
- Agency for Healthcare Research and Quality
- Alzheimer’s Association
- Arab Institute for Training & Research in Statistics
- Asia Pacific Population Institute
- Asian Demographic Research Institute
- Association of National Census and Statistics Directors of America, Asia, and the Pacific
- CIESIN, Columbia University
- Center for Demography and Ecology, University of Wisconsin
- Center for Demographic Studies, Barcelona
- Centre Population et Développement (CEPED)
- China Population Development and Research Center, Beijing
- DataFirst, University of Cape Town
- DEMOSTAF, a project of INED, Paris
- Demographic Center of Latin America & the Caribbean (CELADE)
- Demographic Research Unit, University of Lome, Togo
- DRS Data Services Ltd.
- Economic Research Forum
- FamilySearch
- Findmypast.com
- ICPSR and Population Studies Center, University of Michigan
- Institut National D’Etudes Demographiques (INED)
- Institute for Economic Research, Hitotsubashi University
- Inter-American Development Bank
- Inter-American Statistical Institute
- International Household Survey Network
- International Statistical Institute
- Maryland Population Research Center, University of Maryland
Princeton University
Office of Population Research
Douglas Massey, Director • Nancy Cannuli, Associate Director

Key Areas of Research

- Biosocial Interactions
- Children, Youth and Families
- Data and Methods
- Education and Stratification
- Health and Wellbeing
- Migration and Development

Domestic Research Projects

- Fragile Families and the Transition to Adulthood
- The Eviction Lab
- Princeton Center for Research on Experience and Wellbeing
- Princeton Center for Translational Research on Aging
- Reciprocal Genetic-Environmental Interactions During Childhood and Adolescence
- Heterogeneous Treatment of Effects in Demographic Research
- Biopsychosocial Determinants of Sleep and Wellbeing in Teens in Fragile Families
- Future of Children Journal
- Effects of Poverty on Affective Development
- Epigenetic Mediation of Adverse Social Context on Stress Response, Socioemotional Development, and Health in a Population-based Study of Minority and Low SES Children and Adolescents
- Connected Learning Research Network
- GxE and Health Inequality over the Life Course
- Understanding the Interplay of Genes and Environment in U.S. families to Improve Child Health
- Eviction in America: Law, Housing and Poverty
- Understanding the America Child Welfare System
- American Voices Project
- The Impact of Childhood Nutrition Assistance on Child Health and Wellbeing
- Understanding Communities of Deep Disadvantage
- The Fragile Families Challenge A Scientific Mass Collaboration to Improve the Lives of Disadvantaged Children in the United States
- mDiary Study of Adolescent Relationships
- The Interface Between Health and Living Arrangements at Older Ages
- The Great Recession and the Destruction of Minority Wealth
- Assessing the Impact of Place-Based and Place-Conscious Interventions on Economic Mobility
- Improving Opportunities for Urban Youth: What can We Learn from City Comparisons?
- Causes of Geographic Divergence in American Mortality Between 1990 and 2015
- Social Disparities in Physical Functioning by Race, Ethnicity, and Immigration Status
- Justice and Poverty Project
- Eviction in America: Law, Housing, and Poverty
International Research Projects

- Public Use Data on Mexican Immigration
- Latino Health Outcomes
- The Importance of Language in International Migration
- The Latin American Migration Project
- The New Immigrant Survey
- Child Well-being in East Asia
- The Socioeconomic and Demographic Consequences of Mexico-U.S. Migration
- Research for Policy Action: Adolescents and Migration in Thailand
- Biodemography of Health, Social Factors and Life Challenge in Taiwan
- The Wellbeing of Single Mothers in Japan
- Fertility and Family Change in East Asia and Southern Europe
- Spanish Nation Survey of Immigrants
- The Relationship between Contraception and Abortion in the Republic of Georgia
- The Impact of Judicial Claims to Treatment on Health Systems in Brazil
- Latin American Institutions and Development
- Social Science Analysis of Race and Ethnicity in Latin America
- Validity of the Retrospective Reproduction Calendar Instrument in Developing Countries
- Princeton Global Network on Child Migration
- Humans Adapt to Social Diversity Over Time
- HIV after 40 in Rural South Africa: Aging in the Context of an HIV/AIDS Epidemic

Regional Research Projects

- Demography of Aging
- Research on Experience and Wellbeing
- Fragile Families and Child Wellbeing
- Immigration and the American Health System
- The Future of Children Project
- The Eviction Lab

Research to Policy

- Reform legislation: Block plans to insert citizenship question onto the 2020 U.S. Census
- Future of Children Policy Briefs
- Fragile Families Research Briefs
- Fragile Families Collaborative Sleep Study Project helped to inform the Pennsylvania Joint State Commission on school start times

In the News

- Craving Freedom: Japan’s Women Opt Out of Marriage, New York Times
- The Paradox of the Mexico-U.S. Border, Episode 4, Great Talks at the American Philosophical Society
- Response to Deep Disadvantage Has to Start With Listening, Dailyyonder.com
- Report Finds Many Ohio Valley Communities At Deep Disadvantage in Health, Wealth, Ohio Valley ReSource
- Several Mississippi counties top list of most disadvantaged areas in the country, Mississippi Clarion Ledger

Funding Sources

- National Institutes of Health
- The Centers for Disease Control and Prevention
- National Science Foundation
- The Chan Zuckerberg Foundation
- The Surgo Foundation
- The William T. Grant Foundation
- The Spencer Foundation
- The Annie E. Casey Foundation
- The Bill and Melinda Gates Foundation
- The Foundation for Child Development
- The Ford Foundation
- Robert Wood Johnson Foundation
- The John D. and Catherine T. MacArthur Foundation
- The Russell Sage Foundation
- The Spencer Foundation
- The JPB Foundation
- The Overdeck Family Foundation
- The Wellcome Trust

Organizational Collaborations

- Brookings Institution, The Future of Children
- University of California at Los Angeles
- Family Intervention Services
- New York City Commission on Human Rights
- University of Guadalajara (Mexico)
- Universities of Michigan, Pennsylvania, Texas at Austin, California and Wisconsin
- Duke University and Johns Hopkins University
- Canadian Institute for Advance Research
- Demographic and Health Surveys
- University of Madrid
- Bureau of Health Promotion, Department of Health, Taiwan
Center for Social and Demographic Analysis

Samantha Friedman, Director • Julia Jennings, Associate Director

Mission Statement
CSDA’s mission is to facilitate and organize population research and education of the highest caliber. It seeks to accomplish this mission by creating a stimulating and cohesive intellectual environment conducive to the development of multidisciplinary population research.

Departmental Affiliations
• Lewis Mumford Center for Comparative Urban and Regional Research
• Department of Sociology
• Department of Epidemiology and Biostatistics
• Department of Anthropology
• Department of Environmental Health Sciences
• Department of Economics
• School of Education
• Department of Health Policy Management and Behavior
• School of Social Welfare
• Department of Geography & Planning
• Department of Psychology
• School of Criminal Justice
• Rockefeller College of Public Affairs & Public Policy

Number of Faculty Affiliates: 55

Key Areas of Research
• Population Health
• Immigration and Internal Migration
• Spatial Inequalities

Domestic Research Projects
• Social, demographic, and biological impacts on infant mortality
• Applied modeling and prevention of HIV/STDs
• Racial-ethnic disparities in HIV/STDs
• Spatial models of population and environment
• Genetic influences on immigrant health in midlife and older ages
• Immigrant enforcement and impacts on young adults
• Biological processes and violence in social networks
• Fertility-related risk factors and child neurodevelopment
• Residential segregation and racial/ethnic health disparities
• Bicycle helmet laws and prevention of injuries among youth
• Infertility treatment, child growth and development
• Kin networks and old-age survival during the Demographic Transition
• Birthweight and academic achievement
• National birth defects prevention
• Private data sharing in social sciences
• Temporal and spatial dimensions of neighborhood effects on health
• Trajectories of child adversity and health over the life course
• Young adults leaving and returning to the parental home
• Biodemography and immune dysregulation
• Empowerment in childhood obesity prevention
• Intergenerational transmission of risk for drug use
• Environmental effects on children’s health and performance
• Community-based health disparities research
• Exposome contributors to child health
• Climate change and adverse birth outcomes
• Neighborhood interventions in alcohol-related homicide
International Research Projects

- Migration and children's well-being in China
- The adaptation process of African merchants in Guangzhou
- Joint training/research program for urban China scholars
- Consequences of parental migration for children left in rural China
- Prehistoric climate change in Northern Belize
- Water contamination and pregnancy outcomes in Romania
- Residential segregation in Turkey
- Living arrangements of the population in Sweden
- Spatial dynamics of homicide in Mexico and Central America
- Imbalanced sex ratios and socio-demographic behavior in Mexico

Regional Research Projects

- Impact of PFAS contamination on residents in Hoosick Falls, NY and Newburgh, NY
- School safety and pipelines to prison in North Carolina schools
- Impact of environmental policies and changes in air pollution levels on hospital admission rates in NY State
- Food recovery and redistribution in New York’s Capital Region
- Home-delivered meals and elder loneliness in rural Upstate NY
- Impacts of home-based lead exposure in Upstate NY
- New York State Paid Family Leave Act and health equity

In the News

- “Could asking one question help us better understand women and infants’ health?” Science Daily, Feb 8, 2018
- “DOH: Capital Region sees highest percentage increase in HIV, STDs than rest of state,” Times Union, Feb 20, 2018
- “This cold workout might be the secret to burning fat,” New York Post, April 16, 2018
- “Live in a Chicago neighborhood with a high violent crime rate? Your odds of obesity, hypertension are higher, a study finds.” Chicago Tribune, July 10, 2018
- “Income inequality’s most disturbing side effect: homicide,” Scientific American, Nov 1, 2018
- “Climate change could hurt babies’ hearts, study says,” CNN, Jan 30, 2019
- “UAAlbany study finds link between C-sections and asthma, allergy risk,” Times Union, April 18, 2019
- “When fear of deportation keeps families from help after a shooting,” CityLab, Aug 5, 2019
- “Muslims in Philadelphia face more housing disadvantages than non-Muslims, report says. Some Philly Muslims don’t see a problem.” Philadelphia Inquirer, Sept 4, 2019
- “High amounts of screen time begin as early as infancy,” Science Daily, Nov 25, 2019
- “Assemblmen calls for Newburgh residents to be re-tested in national PFAS study,” Times Herald-Record, Dec 13, 2019

Funding Sources

- National Institute of Child Health and Human Development
- National Science Foundation
- National Institute on Aging
- National Institute on Drug Abuse
- Russell Sage Foundation
- National Institute of Diabetes and Digestive and Kidney Diseases
- National Institute on Alcohol Abuse and Alcoholism
- Andrew W. Mellon Foundation
- Ford Foundation
- William T. Grant Foundation
- William and Flora Hewlett Foundation
- Robert Wood Johnson Foundation
- Annie E. Casey Foundation
- Foundation for Child Development
- National Institute of Mental Health
- Centers for Disease Control
- Office of Juvenile Justice and Delinquency Prevention
- New York State Department of Health
- New York State Department of Transportation
- U.S. Department of Transportation
- U.S. Department of Education
- U.S. Department of Justice
- Spencer Foundation
- Lingnan Foundation
- Fulbright Foundation

Organizational Collaborations

- Inter-University Consortium for Political and Social Research, University of Michigan
- Social Science Research Council
- New York Federal Statistical Research Data Center
- New York State Data Center
- New York State Department of Economic Development
- Guttmacher Institute
Key Areas of Research

- Spatial Demography
- Immigration
- Migration and Urbanization
- Aging
- Mortality
- Economic demography
- Formal & Informal Unions

Domestic Research Projects

- Beyond the Melting Pot
- The Great Demographic Illusion: Majority, Minority, and the Expanding American Mainstream
- Heterogeneity and Change in Urban Population and Structure in the United States, 1990-2010
- Health and the Wage Rate: Cause, Effect, Both, or Neither? New Evidence on an Old Question
- E-cigarettes and Adult Smoking: Evidence from Minnesota
- Estimating the Educational Consequences of Teenage Childbearing: Identification, Heterogeneous Effects and the Value of Biological Relationship Information
- Disconnected: Estimating the National Prevalence of Utility Disconnections and Related Coping Strategies
- Disability among Hispanic Immigrants in the US: Does Country of Origin Matter?
- Disability Prevalence among Hispanic Immigrants in the US: Evidence of a Health Advantage That Reverses from Working to Old Age
- The Demography of Hope
- Modeling the Economic Dynamics of Divorce
- Structural Opportunity and Individual Preference: The Determinants of Spouse Selection in Second Marriages
- Comparative Couple Stability: Same- and Different-Sex Unions in the United States

International Research Projects

- Estimating Internal Migration in Contemporary Mexico and its Relevance in Gridded Population Distributions
- Urbanization in India: Population and Urban Classification Grids for 2011
- Spatially Varying Relationships between Risk Factors and Child Diarrhea in West Africa, 2008-2013
- Measuring and Understanding Global Human Settlements Patterns and Processes: Innovation, Progress and Application
- The Age-of-Mortality Function as a New Indicator of Longevity Extension in High-Income Countries
- Gender and Migration in Sub-Saharan Africa
- Work Limitations and Disability Benefit Receipt in Europe and the US: Accounting for Self-Reporting Bias Using Vignettes
International Research Projects Cont’d

- Residential Segregation by Skin Color: Brazil Revisited
- The Organized Hypocrisy of Development Funding: Maternal Mortality Changes in Sub-Saharan Africa
- Networks and Opportunities: A Digital History of Ireland’s Great Famine Refugees in New York
- Eighteenth-Century German Emigrants from Hanau-Hesse: Who Went East and Who Went West
- Testing the Only-Child Advantage in Cognitive Development in the Context of China’s One-Child Policy
- Population Sex Imbalance in China before the One-Child Policy

In the News

- The New York Times
- The Wall Street Journal
- The Guardian
- Slate
- The Economist
- The Atlantic
- Slate
- El Tiempo
- The Fiscal Times
- The New York Daily News
- CBS
- NBC
- ABC
- CNN

Research to Policy

- Who Are the Elderly Poor and How Much Are They Helped by Social and Health Policies?
- Causal Impact of Medicaid on Poverty: The Importance of Poverty Measures
- Does E-cigarette Advertising Encourage Adult Smokers to Quit?
- Forgoing Food Assistance out of Fear: Simulating the Child Poverty Impact of Making SNAP a Legal Liability for Immigrants
- The Effect of Legal Status on Educational Outcomes of College Students: Evidence on Undocumented Students from a Large Public University
- How Stop-and-Frisk Affected Undocumented Students’ Performance
- How Governments and Institutions Should Communicate with Immigrants: Lessons from Seguro Popular Healthcare Project
- How Census Data Mislead Us about Ethno-Racial Change in the United States
- Assessing the Population Impact of Climate Change
- Avoiding Population Exposure to Heat-related Extremes: Demographic Change vs. Climate Change

Funding Sources

- National Institute of Child Health and Human Development
- National Science Foundation
- United Nations Population Fund
- National Aeronautics and Space Administration
- World Bank
- World Resources Institute
- European Commission
- Bill and Melinda Gates Foundation
- Russell Sage Foundation
- William T. Grant Foundation
- AXA Research Fund

Organizational Collaborations

- Population Council
- United Nations
- Columbia University
- Asian Demographic Research Institute
- World Bank
- New York Federal Statistical Research Data Center
- Potsdam Institute for Climate Impact Research
Mission Statement
CPRC’s mission is to (1) nourish a vibrant intellectual community of population researchers at Columbia, fostering the development of junior population scientists and encouraging collaborations among population scientists and between population scientists and scientists in other disciplines; (2) advance population research in our four primary research areas; (3) continue to be a leading population center focused on research on inequalities in the health and well-being of vulnerable populations, and on public policies relevant to those populations; and (4) take advantage of Columbia’s location in New York City by partnering with city policy makers and practitioners to address mutual research interests.

Number of Faculty Affiliates: 121

Organizational Collaborations
• Brookings Institution
• Massachusetts Health Connector
• NYC Department of Health and Mental Hygiene
• NYC Department of Housing Preservation and Development
• NYC Office of the Mayor
• South Carolina Department of Health and Human Services
• The National Bureau of Economic Research

Domestic Research Projects
• A Neurobehavioral Investigation of The Relationship Between Early Adverse Experiences and Learning Mindsets
• Assessing the Impact of State-Level Policies on Drug Use and HIV Risk for Young Men Who Have Sex with Men
• BUDDY: Bringing Understanding to Developmental Differences Across Years
• Effects of Antipoverty Policies
• Evaluating Health Insurance Innovations and Expansions Under the ACA: Impacts on Health Care, Employment, Mortality, and Disparities
• Examining the Impact of Rental Assistance Demonstration on Children Living in Public Housing Communities
• Financial Aid, Debt Management, and Socioeconomic Outcomes
• Flu2Text: A Multi-Site Study Assessing An Intervention for 2nd Dose of Influenza Vaccine
• Fragile Families and Child Well-being in Young Adulthood
• Market Allocation and Health Disparities: The Black-White Survival Gap After Acute Myocardial Infarction
• Monitoring Tobacco Industry Marketing Strategies in an Evolving Policy Landscape
• Predicting Heterogeneous Neurodevelopmental Outcomes in School-aged Children with Early Caregiving Adversities
• Social Behavioral and Legal Impacts of Proactive Policing
• Sexual Health Initiative to Foster Transformation
• The Affordable Care Act and Access to Care for Reproductive-age and Pregnant Women
• The Earned Income Tax Credit and the Health of Adults without Dependent Children: A Randomized Controlled Trial
• Understanding Employer Provision of Paid Parental Leave in NY, CT, and PA
• Understanding the Health Effects of California’s Paid Family Leave Law
• Voter Registration Databases and MRP: Toward the Use of Large Scale Databases in Public Opinion Research

International Research Projects
• Characterizing Cognition Across the Lifespan in Untreated Psychosis in China
• Ethnic Gaps in Education Among Third Generation Immigrants in Israel
• Gender Disparities in Cost-related Non-Adherence to Medicines: an International Comparison
• Intergenerational Wealth Formation over the Life Cycle: Evidence from Danish Wealth Records 1984-2013
• Migration and Children’s Development in China: When and Why Migration Matters
• Migration and Spatial Restructuring in Shanghai, China
International Research Projects Cont'd

- The End of Free College in England: Implications for Quality, Enrollments, and Equity
- The Millennium Villages Project: A Retrospective, Observational, Endline Evaluation

Regional Research Projects

- Association between Tobacco Marketing in Neighborhoods and Residents' Tobacco Use Behaviors in New York City
- New York City Longitudinal Study of Wellbeing
- Support for Child and Family Well-Being: A Randomized Experiment of Subsidized Housing in NYC
- UPK Implementation: Variation by Setting and Auspice

In the News

- “Dads Want Paid Leave Too — and They Use It When They Get It,” salon.com, A Bartel, June 17, 2018.
- Heidi Allen, “The Cost of Being Uninsured in America,” TedMed 2017 Talks video, 16:12, posted August 21, 2018

Research to Policy

- Jamie Daw’s research on prescription drug coverage policy in Canada has been cited in recent Senate reports and policy publications that will inform the federal government’s approach to a national pharmacare program.
- Melissa Stockwell’s research on the use of text messaging for community surveillance for acute respiratory infections and influenza like illness has been used by the CDC in their pandemic influenza planning.

Funding Sources

- Agency for Healthcare Research and Quality
- Annie E. Casey Foundation
- Bill & Melinda Gates Foundation
- Centers for Disease Control and Prevention
- Chan-Zuckerberg Initiative
- Child Welfare Fund
- Doris Duke Charitable Foundation
- Environmental Protection Agency
- National Institute of Child Health & Human Development
- Ford Foundation
- Foundation for Child Development
- Klingenstein Foundation
- Laura and John Arnold Foundation
- National Institute on Aging
- National Institute of Allergy and Infectious Diseases
- National Institute on Drug Abuse
- National Institute of Environmental Health Sciences
- National Institute of General Medical Sciences
- National Institutes of Health, Office of the Director
- National Institute of Mental Health
- National Science Foundation
- Office of Naval Research
- Perigee Fund
- Pivotal Ventures
- Robert Wood Johnson Foundation
- Robin Hood Foundation
- Russell Sage Foundation
- Searle Scholarship
- Spencer Foundation
- The JPB Foundation
- U.S. Department of Education (Institute for Education Sciences)
- U.S. Department of Health and Human Services
- U.S. Food and Drug Administration
- U.S. General Services Administration / Defense Health Agency
- W.K. Kellogg Foundation
- Washington Center for Equitable Growth
- Weitz Family Foundation
- William T. Grant Foundation
Key Areas of Research

- Families and Children
- Health Behaviors and Disparities
- Poverty and Inequality
- Immigration and Diversity
- Population and Policy

Domestic Research Projects

- Changing family patterns and child well-being
- Health inequalities and healthcare reform
- Race and intergenerational economic mobility
- Gender inequality at home and at work
- Economic and social well-being of immigrants
- Impact of obesity on medical costs and labor market outcomes
- Incarceration and its effects on children and families
- Urban older adults and health inequalities
- Blue-collar and rural America

International Research Projects

- Sub-Saharan African mobility and migration to Japan
- Family and gender dynamics in developing countries
- Family policy in Europe
- Immigration and Visa reform
- Global asylum and deportation policy
- International food security
- Stratification among rural elderly in Thailand

Regional Research Projects

- Unmet caregiving need across state policy contexts
- Criminal justice, immigration enforcement, and child welfare systems
- Vulnerable families and intergenerational poverty
- Health behaviors, implications for inequality, and interventions
- Opioid abuse and impact on families
- New York tobacco tax revenues and regulations
- Headship rates and household formation in New York State
- Medicaid and the U.S. health care safety net
**In the News**


**Research to Policy**

- W. Brown addressed state concerns about data being weaponized against unauthorized immigrants.
- Cawley studied how beverage taxes and food portion size impact consumption.
- B. Cornwell worked on the study of older adults and how health and social connectedness are linked in later life.
- Eloundou-Enyegue contributed to the U.N.’s Global Sustainable Development goals and assessment of current trends in global development to chart a better future.
- Enns and Wildeman analyzed the prevalence of incarceration in families.
- Figueroa studied the social and behavioral determinants of health, with a focus on children’s energy-balance behaviors in underrepresented and low-income communities.
- Musick examined persistent inequalities in parenting and earning penalties.
- Reyes addressed mitigating poverty through the formation of extended family households.
- Vilhuber contributed to updates of the American Economic Association policy aimed at improving replicability in research.
- Williams studied how statelessness, citizenship, and out-migration contributed to stratification among rural elderly in the Highlands of Thailand.
Guttmacher Institute
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Mission Statement
The Guttmacher Institute is a leading research and policy organization committed to advancing sexual and reproductive health and rights in the United States and globally. The Guttmacher Center for Population Research Innovation and Dissemination enhances the quality of research carried out at the Institute by providing opportunities for interdisciplinary idea generation, building the skills of a new generation of scientists, and encouraging collaboration among center affiliates and with external colleagues. It also ensures that the Institute’s work and data are made available to a wide range of audiences.

Number of Affiliates
• 19 doctoral-level
• 43 total

Research to Policy
• Monitored reproductive health policy developments nationally and in each state
• Using several channels, including the Guttmacher Institute’s policy journal, the Guttmacher Policy Review, brought data and research to public policy debates on sexual and reproductive health issues
• Used data and analyses by Guttmacher researchers to assess the potential impact of moves to dismantle the network of safety-net family planning providers and reshape the Title X national family planning program

Key Areas of Research
• Fertility preferences, pregnancy intentions and pregnancy outcomes
• Sexual behavior, contraceptive use and contraceptive services
• Adolescent sexual and reproductive health
• Policy impacts on reproductive health outcomes
• Measurement of fertility-related behavior and pregnancy outcomes

Domestic Research Projects
• Monitoring the incidence of unintended pregnancy and studying the consequences of unintended childbearing for parents and children
• Calculating new estimates of contraceptive failure for a variety of methods and population subgroups, developing a theoretical model of contraceptive failure
• Monitoring trends in the use of contraception, including long-acting methods and use of more than one method
• Measuring key reproductive health indicators among immigrant women
• Calculating a pregnancy risk index to understand the impact of sexual activity and contraceptive use on adolescent fertility
• Conducting a national census of the nation’s network of publicly funded family planning service providers
• Documenting the need for family planning and other reproductive health services in the United States, the adequacy of services to meet those needs, and the benefits from such services
• Studying publicly funded family planning clinics and clients to document the impact of policy changes
• Conducting a census of all known abortion providers in the United States to assess the number of abortions and abortion rates at both the national level
• Developing new techniques and improving existing methodologies for measuring the completeness of abortion reporting in our nation’s primary fertility-related surveys
• Conducting a nationally representative survey of abortion patients in the United States
• Conducting a survey of workers in sexual and reproductive health and rights organizations about their experiences with sexual harassment at work to produce prevalence estimates for the field
• Institutionalizing reproducibility and transparency processes across quantitative and qualitative projects

International Research Projects
• Analyzing the incidence, trends and safety of abortion regionally and worldwide
• Quantifying the impact on sexual and reproductive health services of the Global Gag Rule
International Research Projects Cont'd

- Calculating unintended pregnancy estimates globally
- Documenting cost of unsafe abortion in countries with highly restrictive abortion laws
- Exploring women’s use of misoprostol for induced abortion when they acquire it through the informal sector
- Documenting adolescents’ use of abortion-related services in selected countries in sub-Saharan Africa
- Measuring abortion-related near-miss maternal mortality in Kenya
- Advancing methods for studying the use of abortion-related near-miss maternal mortality in fragile states
- Using the platform of the Guttmacher-Lancet Commission to help develop a broader and evidence-based vision for SRHR worldwide over the next 15 years
- Identifying sexual and reproductive health research needs in fragile states
- Measuring abortion incidence and complications in Ghana and Indonesia using new methods
- Conducting comparative work on abortion in South Asia
- Estimating the incidence of post-abortion complications and trends in contraceptive use and abortion in India
- Estimating the costs of providing comprehensive maternal and reproductive health care globally and for specific countries
- Describing the quality of safe abortion and post abortion care in the Ghanaian health system and the factors influencing quality of care
- Continuing to invest in the scientific training of colleagues from developing countries

In the News

- “Tough questions—and answers—on ‘late-term’ abortions, the law and the women who get them,” Ariana Eunjung Cha, Washington Post, February 6, 2019
- “21 abortion restrictions have already been enacted in 2019. More are coming,” Erin Corbett, Fortune, April 23, 2019
- “Why women getting abortions are more likely to be poor,” Sabrina Tavernise, New York Times, July 9, 2019
- “La tasa de abortos en EEUU alcanzó un mínimo histórico en 2017 y las restricciones no fueron la causa,” Eulimar Núñez, Univision, September 18, 2019
- “Number of abortions in US falls to lowest level since 1973,” David Crary, Associated Press, September 18, 2019
- “Abortion rate drops to lowest rate since Roe v. Wade,” Kate Smith, CBS, September 18, 2019
- “With abortion restrictions on the rise, some women induce their own,” Sarah McCammon, NPR, September 18, 2019
- “States passed a flurry of new abortion restrictions this year. Here’s where they stand,” Caroline Kelley, CNN, October 29, 2019
- “US abortion rate is lowest in nine years, new data shows,” Jessica Glenza, The Guardian, November 27, 2019
- “Abortion at ‘historic low’ by all measures, new CDC study says,” Kate Smith, CBS, November 27, 2019

Funding Sources

- National Institute of Child Health and Human Development (NICHD)
- UK Department for International Development
- Netherlands Ministry of Foreign Affairs
- The Children’s Investment Fund Foundation
- The William and Flora Hewlett Foundation
- The David & Lucile Packard Foundation
- Society of Family Planning
- United Nations Foundation
- United Nations Population Fund (UNFPA)

Organizational Collaborations

- Johns Hopkins Bloomberg School of Public Health
- Ipas
- NORC
- Population Council
- Columbia University’s Mailman School of Public Health
- Arizona State University
- University of Wisconsin-Madison
- Population Reference Bureau
- ANSIRH at University of California San Francisco

Regional Research Projects

- Producing state unintended pregnancy rates
- Documenting abortion incidence and services in states and metropolitan areas
- Tracking state-by-state adolescent pregnancy and childbearing trends
- Investigating the impact of federal and state policy changes on the provision of family planning services and on individuals’ access to contraception
- Documenting current contraceptive use patterns across states
Key Areas of Research

- The well-being of vulnerable populations, especially girls and women (girls’ education, child marriage, FGM)
- Sexual and reproductive health and rights (contraception, abortion, STIs, HIV, maternal mortality)
- Demographic trends and their consequences (including the environment and climate change)
- Development of sexual and reproductive health technologies

International Research Projects

- Evidence to end FMG/C: generates quality evidence to accelerate abandonment of female genital mutilation/cutting (FGM/C) within one generation
- Breakthrough Research: data and evidence to integrate social and behavior change approaches into health-related government and NGO programming
- Project SOAR: generates critical evidence to improve HIV prevention, care, and treatment policies and programs around the world
- The Evidence project: implementation science to strengthen, scale up, and sustain family planning services to reduce unintended pregnancies worldwide
- Powering Progress in Girls’ Education: mapping the ecosystem of policymakers, practitioners, researchers and advocates working in global girls’ education, synthesizing what works, and identifying opportunities to scale up successful interventions and investments
- Frontline Health: supporting the strengthening of frontline health worker programs in seven countries to improve health services for underserved populations
In the News

• “Better Birth Control Could Exist, But It Wouldn’t Pay for Big Pharma” Bloomberg News, Naomi Kresge & Cynthia Koons, August 8 2019
• “Early to wed: child marriage in Africa,” The Economist Podcast: The Intelligence, April 22 2019
• “Stopping child marriage with solar lanterns,” BBC, Ruth Evans, Lily Freeston & Hadra Ahmed for People Fixing the World, July 22 2019
• “Egypt attempts to rein in population boom,” The Financial Times, Heba Saleh, February 7 2019
• “New contraceptive vaginal ring prevent pregnancy for a year, gives women more control,” Reuters, Linda Carroll, July 15 2019
• “Male Birth Control: Will These Guys Make it a Reality?” The Daily Beast, Emily Shugerman, February 23 2019
• “A Search for Solutions: The Worth of A Girl,” Voice of America, Carol Guensburg, July 29 2019
• “Opinion: 3 ways to power progress for girls,” Devex, Julia Bunting, June 6 2019
• “Why Women—and Men—Need Better Birth Control,” Scientific America, Maya Dusenbery, April 19 2019
• “The 2019 Report Card For The Fight To End Female Genital Mutilation,” NPR: Goats and Soda, Diane Cole, February 6 2019

Research to Policy

• The Council’s research on worker health in Cambodia included assessing the policy landscape, garment worker needs and living conditions, and outcomes of ongoing programs. The research galvanized efforts to prioritize reproductive health access, resulting in new Ministry of Labor and Vocational Training guidelines to include related services in workplace infirmaries.
• Population Council researchers collaborated with the Tanzanian National AIDS Control Programme to demonstrate the acceptability of and identify opportunities for introducing oral pre-exposure prophylaxis (PrEP) for adolescent girls and young women. Study results are informing the Tanzanian national rollout of PrEP.
• Population Council research to improve the evidence base on female genital mutilation/cutting (FGM/C) found that nearly 40% of cases in Egypt are now being performed by health care professionals. The National Population Council in Egypt thus approved integration of anti-FGM/C content into medical school curricula across the country.

Funding Sources

• United States Agency for International Development (USAID)
• UK Department for International Development (DFID)
• National Institutes of Health (NIH)
• Centers for Disease Control and Prevention (CDC)
• The William and Flora Hewlett Foundation
• The Bill & Melinda Gates Foundation
• John D. and Catherine T. MacArthur Foundation
• The David and Lucile Packard Foundation
• The NoVo Foundation
• The Ford Foundation
• Nike Foundation
• United Nations Agencies
• Swedish International Development Cooperation Agency (SIDA)
• The Guttmacher Institute
• The World Bank
• World Health Organization (WHO)
• Norwegian Agency for Development Cooperation (NORAD)

Organizational Collaborations

Numerous collaborations with local and national organizations in developing countries
Duke Population Research Institute
Angela M. O’Rand, Director • M. Giovanna Merli, Associate Director

Mission Statement
The Duke University Population Research Institute (DUPRI) is an interdisciplinary research organization bringing together researchers from biological, mathematical, psychological, statistical, sociological, economic and policy sciences at Duke. The Institute seeks to advance knowledge in the areas of demography and population science, to expand the current boundaries of demographic investigation through highly innovative interdisciplinary research, and to foster the development of the next generation of researchers.

Departmental Affiliations
• Duke Social Science Research Institute
• Duke Population Research Center
• Center for Population Health & Aging
• Duke Children Health & Discovery Initiative
• Duke Network Analysis Center
• Duke Global Health Institute
• Duke Institute for Brain Sciences
• Nicholas Institute for Environmental Policy Solutions
• Center for Child & Family Policy
• Center for Health and Society
• Chinese Populations & Socioeconomic Studies Center
• Center for the Study of Aging & Human Development
• Claude Pepper Older Americans Center
• Duke Center for Genomic & Computational Biology

Number of Faculty Affiliates: 72

Key Areas of Research
• Developmental Processes of Population Health & Well-being
• Social Connections & Network Positions in Population Health Processes
• Identifying Causal Effects in Individual Behavior & Population Processes
• Biodemography of Human & Nonhuman Primates across the Lifespan
• Life Course Processes of Aging
• Intergenerational Studies, including the Transmission of Health

Domestic Research Projects
• Add Health Parent Study
• A Week in the Life Study
• Core Longitudinal Infrastructure Population Project (CLIPP)
• The Effects of Admissions Preferences in Higher Education
• The Impact of Regulations on the Supply and Quality of Care in Child Care Markets
• Improving Data Dissemination Practice in the Federal Statistical System
• Controlling Crime: Strategies and Tradeoffs
• Strategic Parenting, Birth Order & School Performance
• Generational Structure of U.S. Families & Their Intergenerational Transfers
• Resources, Composition & Family Decision-Making
• Network Effects on Smoking & Drinking, as part of the PROSPER Project
• Models and Tools for Dynamic Health-Relevant Diffusion over Complex Networks

International Research Projects
• The Mexican Family Life Survey (MxFLS)
• The Chinese Longitudinal Healthy Longevity Survey (CLHLS)
• Network-based sampling of Chinese immigrants in the U.S., France and Tanzania
• Shanghai Sexual Networks Survey (SSNS)
• Bihar Evaluation of Social Franchising and Telemedicine (BEST) in India
• Incentive Payments of OB/GYN Providers in India (IMATCHINE)
• The Environmental Risk Longitudinal Twin Study (E-RISK) in England and Wales
• The Dunedin Multidisciplinary Health and Development Study in New Zealand
• The International Database on Longevity (IDL) for 14 low-mortality countries
• Stress, Aging and Health in Russia (SAHR)
• Long Life Family Study (LLFS)
• Aging in the Natural World: Similarity in Mortality Patterns across Primates
• Amboseli Baboon Research Project in Kenya
• Population-environment Dynamics in the Northern Peruvian Amazon
**Funding Sources**

- National Institute of Child Health and Human Development
- National Institute on Aging
- National Institute on Drug Abuse
- National Institute on Mental Health
- National Science Foundation
- National Institute of General Medical Sciences
- Jacobs Foundation
- William and Flora Hewlett Foundation
- Russell Sage Foundation
- Robert Wood Johnson Foundation
- William T. Grant Foundation
- World Bank
- James S. McDonnell Foundation
- Department of Health and Human Services

**Organizational Collaborations**

- Carolina Population Center
- U.S. Census Bureau
- Survey METER, Indonesia
- University of Otago, New Zealand
- Medical Research Council, UK
- Chinese Center for Disease Control and Prevention
- Max Planck Institute for Demographic Research (MPIDR)
- National Institute of Statistical Sciences (NISS)
- Jacobs Foundation, Switzerland
- University of Southern Denmark
- France National Institute of Demographic Studies (INED)

**Regional Research Projects**

- Health and Psycho-social Factors Related to Health among Adult African American Twins from North Carolina
- Great Smoky Mountain Study of the Risk of Mental and Physical Disorders
- The Effects of Plant Closings in North Carolina on Children’s Educational Achievement
- Morality, Identity, and Mental Health in Rural Ghettos
- Chinese Immigrants in the Raleigh Durham Area (ChIRDU)

**In the News**

- When students are matched to schools, who wins? (Chicago Booth Review, 8/26/2019)
- What can baboon relationships tell us about human health? (Scientific American, 1/1/2019)
- Historic number of women elected to National Academy of Sciences (EurekAlert!, 4/30/2019)
- Does Your Microbiome Shape Your Friendships? (SAPIENS, 8/7/2019)
- Baboons pass on scars of early adversity to their offspring (UPI, 9/25/2019)
- Want to bridge divides? Clean your Twitter house first (CNN, 11/22/2019)
- ‘Family Connects’ program can reduce the rate of early child abuse investigations (News Medical Lifesciences, 1/11/2019)
- North Carolina Pre-K Shows Benefits All the Way Through Age 14 (Mother Jones, 1/11/2019)
- Paid Family Leave Insurance Could Save Money and Lives (WUNC 91.5, 4/30/2019)
- Moving on up: More than relocation as a path out of child poverty (Brookings, 10/17/2019)
- Children of incarcerated parents have more substance abuse, anxiety (EurekAlert!, 8/23/2019)
- Study looks at how parental involvement affects a child’s academic success (clickonDetroit, 1/8/2019)
- Women still struggle to reach top 1 percent - Gender pay gap closing slower at top level: Study (The Journal Gazette, 1/19/2019)
- Researchers propose the ‘Alzheimer’s Disease Exposome’ to address environmental risks (EurekAlert!, 9/10/2019)
- Slow walking speed at age 45 linked to ageing brain: Study (The Times of India, 10/13/2019)
- Scientists in Madagascar study novel methods to predict disease spread with support from NIH-NSF Ecology and Evolution of Infectious Diseases Initiative (Global Health Matters Newsletter, 9-10/2019)
- The Myth of Exercise, Metabolism and Weight Loss (AARP, 12/2018-1/2019)
- Potential privacy lapse found in Americans’ 2010 census data (WJLA ABC 7, 2/16/2019)
- Baboon sexes differ in how social status gets ‘under the skin’ (EurekAlert!, 12/17/2018)
Key Areas of Research

- Aging in Diverse Contexts
- Inequality, Mobility, and Well-Being
- Links Between Health and Social and Economic Productivity
- Measurements and Methods
- Population, Health, and Environment
- Sexuality, Reproduction, Fertility, and Families

Domestic Research Projects

- Add Health (The National Longitudinal Study of Adolescent to Adult Health)
- Black-White Differences in Life Course Exposure to Death: Consequences for Health
- Health Disparities: Inflammatory Response, Immune Function, and Environmental (In)Congruence
- Impact of Eliminating Nonmedical Exemptions in California
- Life Course Process of Alzheimer’s Disease: Sex Differences and Biosocial Mechanisms
- Positive, Negative, and Unintended Consequences of Nutrition-related Policies on Food Purchases: Pushing Nutrition Policy Forward
- Socioeconomic and Racial Gaps in Schools: Implications for Health and Employment
- Testing Multiple Modes of Data Collection with Network Sampling with Memory

International Research Projects

- China Health and Nutrition Survey
- Drivers and Consequences of Climate-Induced Migration in Africa (multiple countries)
- Evaluating the Impact of Sugar-Sweetened Beverage and Nonessential Food Taxes in Mexico
- Evolution of Well-Being Among Older Adults (Indonesia)
- Impacts of Environment, Host Genetics and Antigen Diversity on Malaria Vaccine Efficacy (multiple countries)
- Longer Term Effects of a Natural Disaster on Health and Economic Status (Indonesia)
- Program and Policy Options for Preventing Obesity in the Low, Middle, and Transitional Income Countries: Background Research and Program Evaluation (multiple countries)
- Supporting Evidence-Based Policy Making in Sub-Saharan Africa Through the Transfer Project (multiple countries)
- Understanding the Risk Profile of Young Women’s Male Partners in Rural South Africa
- Uptake and Adherence to HIV Prevention Strategies among Adolescent Girls and Young Women in Sub-Saharan Africa (multiple countries)
Regional Research Projects

- Examining Mental Health Status and Needs of Recent Latino Immigrant Youth and Their Primary Caretakers in North Carolina
- Mapping North Carolina's Public Postsecondary Education Pipeline

In the News

- “Strong Family Ties During Teen Years Can Help Ward Off Depression in Later Life” The Conversation US, Ping Chen and Kathleen Mullan Harris, October 8, 2019.

Research to Policy

- Both Douglas Lauen and Rebecca Tippett’s research on the educational pipeline in North Carolina were cited by the Steering Committee of the myFutureNC Commission in their call-to-action for increasing the number of postsecondary degree holders in the state.
- Paul Delamater’s research on exemptions from vaccine laws was cited by Stanford Health Policy’s Michelle Mello for “shining a light on California’s complicated but instructive history of policymaking in this contentious domain.”
- Barry Popkin and Linda Adair’s work looking at the dual problems of undernourishment and obesity – the ‘double burden of malnutrition’ – was cited in a WHO policy briefing about malnutrition and in the National Academy of Science Roundtable on Obesity Solutions.

Organizational Collaborations

- Agency for International Development (USAID)
- Albert Einstein College of Medicine
- Brown University
- Columbia University
- Duke University
- FHI 360
- International Food Policy Research Institute
- ICF Macro, Inc.
- International Health Institute
- John Snow, Inc.
- London School of Hygiene and Tropical Medicine
- Lilongwe University of Agriculture and Natural Resources
- National Institute of Public Health (Mexico)
- Tufts University
- University of California at San Francisco
- University of Malawi
- University of Massachusetts
- University of Michigan Ann Arbor
- University of San Carlos, The Philippines
- University of Texas at Austin
- University of Vermont
- University of Zimbabwe
- Stockholm Environment Institute
- Westat, Inc.
- WITS Health Consortium
- WHO

Funding Sources

- Agency for International Development (USAID)
- Bill and Melinda Gates Foundation
- Bloomberg Family Foundation
- David and Lucile Packard Foundation
- John M Belk Endowment
- Laura and John Arnold Foundation
- National Geographic Society (NGS)
- National Science Foundation (NSF)
- NIH National Heart, Lung, and Blood Institute (NHLBI)
- NIH National Institute of Child Health and Human Development (NICHD)
- NIH National Institute of Diabetes, Digestive, and Kidney Diseases (NIDDKD)
- NIH National Institute of Environmental Health Sciences (NIEHS)
- NIH National Institute of Mental Health (NIMH)
- NIH National Institute on Aging (NIA)
- NIH National Institute on Minority Health and Health Disparities (NIMHD)
- Robert Wood Johnson Foundation (RWJF)
- Russell Sage Foundation
- US Department of Education (DOED)
- Wellcome Trust
- William and Flora Hewlett Foundation
- United Nations International Children’s Emergency Fund (UNICEF)
Key Areas of Research

- Family demography
- Adolescent development and emerging adulthood
- Crime and violence in context
- Fertility and reproductive health
- Aging and well-being

Domestic Research Projects

- Distal Determinants of Disparities in Unintended Fertility
- Effects of School Policing and Child Well-Being
- Health and Well-being Effects on Later-life Divorce and Subsequent Repartnering
- Interracial Social Relations in Adolescence and Adulthood
- Life Course, Relationship, and Situational Contexts of Teen Dating Violence
- Measuring Marriage & Divorce at the County Level
- Mechanisms of Food Insecurity among Children
- Mechanisms Underlying Cessation of IPV Perpetration
- Mother-Child Time Together, Social Status, and the Well-being of Children and Adolescents
- Neighborhood Change and Violence in Adolescence and Emerging Adulthood
- Nonmaternal Child Care, Role Strain, and Maternal Sensitivity in the First Three Years
- Parents' and Adult Children's Reports of Intergenerational Transfers
- Pathways Linking Parental Incarceration and Child Well-being
- Social and Interpersonal Environments and Parent-Child Relationship Quality from Preschool to Adolescence
- Social Determinants, Relationship Dynamics, and HIV Risk Behaviors
- Spouse and Adult Child Caregivers of Older Adults
- Structural, Social and Gender Dynamics of Youth Co-Offending Across Geographic Settings
- The Health and Well-Being of Sexual Minorities
- The Role of Religion across the Transition to Parenthood
- Violence in the Transition to Young Adulthood

In the News

In the News Cont’d
• “#ItsOver: Going Through a Divorce on Social Media,” W D Manning, *Wall Street Journal*, August 28, 2019
• “When planning to have a child, what financial considerations should be taken into account?” K B Guzzo, *WalletHub*, August 12, 2019
• “Divorce Is Destroying the Finances of Americans Over 50,” S L Brown and I F Lin, *Bloomberg*, July 19, 2019
• “Students Move Further Down School-to-Prison Pipeline with Every School Suspension,” T Mowen, *Education Week*, July 12, 2019
• “Divorce Rate Plunges to Its Lowest Level in 40 Years - Except for Boomers Who Are Splitting Up Three Times More Than the Generation Before Them,” W D Manning, *Daily Mail*, June 21, 2019
• “The Divorce Rate Is at a 40-Year Low, Unless You’re 55 or Over,” W D Manning, *Wall Street Journal*, June 21, 2019
• “Gender Penalty: Student Debt and Daycare Stifle American Mothers,” K B Guzzo, *Al Jazeera*, May 28, 2019
• “Young Marrieds Are Staying Married, Thanks to Our Divorced Parents,” S L Brown, *Cosmopolitan*, May 20, 2019
• “Americans Are Having Fewer Kids Than Ever Before,” K B Guzzo, *InStyle*, May 17, 2019
• “The Misplaced Fears About the United States’ Declining Fertility Rate,” K B Guzzo, *The Atlantic*, May 17, 2019
• “Unity Couple Reaches Rare Milestone with 75th Wedding Anniversary,” S L Brown, *Tribune Review*, May 16, 2019
• “US Birth Rate Continues to Fall,” K B Guzzo, *AP*, May 15, 2019
• “Do Married Millennials Cheat on Each Other?” W D Manning, *The Atlantic*, May 1, 2019
• “Fertility Rate Hits 30-year Low as Americans Aren’t Having Enough Babies to Replace Themselves, New Study Shows,” K B Guzzo, *ABC News*, January 10, 2019

Funding Sources
• Department of Health and Human Services
• National Institutes of Health
• Health Policy Institute of Ohio
• National Institute of Justice
• National Science Foundation
• Ohio Department of Education
• Spencer Foundation

Organizational Collaborations
• American Civil Liberties Union
• American Sociological Association
• Child Trends
• Civil Rights Corps
• National Center for Family & Marriage Research
• Southern Poverty Law Center
• State of Ohio Data Center
Key Areas of Research

- **Sexual and Reproductive Health**
- **Family Demography**
- **Mortality and Health over the Life Course**
- **Migration**

**Domestic Research Projects**

- Consequences of marriage and cohabitation on health and well-being
- Neighborhood and social context effects on adult health and adolescent risk behavior
- Geographic analysis of health
- Immigration to the U.S. and health outcomes
- Gender differences in higher education
- Consequences of student debt for young adult transitions
- Environmental exposures and health
- Contraception and the prevention of STIs and unintended pregnancy
- Bayesian methods for socio-spatial point patterns and networks
- Family contexts, physiological stress and health in children
- Effects of violence exposure on neural development, risk behavior, and health
- Activity space and social networks in later life: Dynamics of changing health
- Family migration and early life outcomes
- Mechanisms underlying sexual minority health disparities in the United States
- Cross-substance policy influences on trajectories of youth marijuana and tobacco use
- Effects of state-level policy implementation on opiate abuse and mortality
- Postpartum family planning
- Automation of verbal autopsy cause coding
- Establishment of the national couples health and time use study
- The all or nothing marriage? Marital functioning and health among individuals in same and different-gender marriages
- Immigrant health (dis) advantage in the labor market
- Cigarette smuggling, taxes, and substitution between cigarettes and E-cigarettes
- Exploring the intersection of food insecurity, food sourcing and family demography
- The role of motherhood biographies in midlife women's health
- Applying machine learning to identify immigrant enclaves
- Overdue: Low-income debt, child

**International Research Projects**

- Family migration and early life outcomes
- Fertility decline in Africa and the Arab region
- Promoting condom use in established unions in Vietnam
- New methods for ascertaining cause of death in Africa
International Research Projects Cont’d

• Demand for modern contraception in sub-Saharan Africa: New methods, new evidence
• Food security in Nicaragua
• Social contexts, stress and non-communicable disease risk factors across the life course: a pilot study in Nicaragua

Regional Research Projects

• Adolescent health & development in context: Franklin County
• Ohio Longitudinal Data Archive (OLDA): State of Ohio
• Spatial analysis of infant mortality in Ohio
• Ohio Policy Evaluation Network (OPEN)

In the News

• John Casterline, director, Institute for Population Research, “Size of African families may be tied to less schooling,” Science, Feb. 4, 2019
• Bruce Weinberg, professor, economics, “How involved dads help kids do well in school,” Fatherly, Feb. 12, 2019
• Ashley Felix, assistant professor in epidemiology, “AHA News: Stressful Life Events Tied to Heart Disease in Older Black Women”, U.S. News, March 26, 2019
• Sarah Schoppe-Sullivan, professor, psychology, “How a new father views his relationship with his partner,” Ohio State News, May 15, 2019
• Corinne (Rin) Reczek, associate professor, sociology, “Lesbian Daughters-In-Law, Gay Sons-In-Law, and the In-Laws”, Psychology Today, June 9, 2019
• Rachel Dwyer, professor, sociology, “Associate degree or bachelor’s degree: which pays more?” Black Enterprise, Aug. 13, 2019
• Christopher Knoester, associate professor, sociology, “Men on paternity leave”, Ceylon Daily News, Aug 19, 2019
• Cynthia Colen, associate professor, sociology, “Hypertension is hurting black women: Are we ready to address the role of racism yet?”, Forbes, Sept 12, 2019
• Kristi Williams, professor, sociology, “One way childhood trauma leads to poorer health for women”, EurekAlert, AAAS, Sept 17, 2019
• Kristi Williams, professor, sociology, “Childhood trauma linked to early motherhood, poor health in middle age”, PsychCentral, Sept 18, 2019
• Claudia Buchmann, professor, sociology, “The problem with boys”, BBC, Oct 8, 2019

Departmental Affiliations

• Anthropology Department
• Economics Department
• Geography Department
• Political Science Department
• Psychology Department
• Sociology Department
• Statistics Department
• College of Education and Human Ecology: Department of Human Sciences
• College of Public Health
• College of Nursing
• College of Food, Agriculture, and Environmental Sciences
• College of Social Work
• Center for Human Resource Research
• Criminal Justice Research Center
• Center for Urban and Regional Analysis
• Mathematical Biosciences Institute
• John Glenn School of Public Affairs

Funding Sources

Federal
• National Institute of Child Health and Human Development
• National Institute on Aging
• National Cancer Institute
• National Institute for Nursing Research
• National Institute of Food and Agriculture
• U.S. Department of Education
• Social Security Administration
• Department of Health and Human Services
• National Science Foundation
• Bureau of Labor Statistics

State
• Ohio Department of Human Services
• Ohio Board of Regents
• Ohio Department of Medicaid
• Ohio Department of Job and Family Services
• Health Policy Institute of Ohio

Private
• Gates Foundation
• W.T. Grant Foundation
• Robert Wood Johnson Foundation
• MacArthur Foundation
• National Geographic Society
• National Endowment for Financial Education

Organizational Collaborations

• Ohio Department of Health
• Center for Family and Demographic Research, Bowling Green State University
• Pennsylvania State University
• University of Texas-Austin
• University of Wisconsin-Madison
• University of Wisconsin-Milwaukee
• Purdue University
• University of Alabama
Key Areas of Research

- Communities, Neighborhoods and Spatial Processes
- Migration, Immigration and Immigrant Integration
- Families, Networks and Wellbeing in a Changing World.
- Population Health
- Social Determinants of Health Disparities

Domestic Research Projects

- Benefit Generosity, Specialty Drug Use, and Other Health Service Use in Medicare
- Connecting Population Health Scientists across Disciplines: Generating Evidence, Informing Research Translation and Fostering a Culture of Health
- Economic Context and Health over the Lifecourse
- Economic Restructuring, Demographic Change, And Income Inequality In Rural America
- Educational Integration Across Generations Among Mexicans and Other National Origin Groups
- Exploring How State Education Policies in the Use of School Punishment and Special Education Affect Racial and Socioeconomic Disparities: A Multilevel and Longitudinal Study
- Family contexts, racial and ethnic characteristics, and the implications of adoption for the wellbeing of children
- Friendship Networks and Emergence of Substance Use
- Generalizability and Replicability of Twitter Data for Population Research
- Illegal Immigration, Immigration Enforcement Policies, and American Citizens’ Victimization Risk
- Multivariate Regression with Respondent-Driven Sampling Data
- National Assessment of Victimization Risk and Crime Reporting Among U.S. Citizens and Non-Citizens
- Residential Characteristics and Child Health and Well-Being
- School Attendance Zone Boundaries and the Connection to Neighborhoods, Segregation, and Access to Educational Opportunity
- Social Network Interventions to Reduce Race Disparities in Living Kidney Donation
- System and Social Determinants of the Health of Foster Children
- Vocabulary and Reading Difficulties in Preschool and 1st Grade and their Consequences for Mathematics and Science Achievement
### International Research Projects

- Crossnational Comparisons of Kinlessness and Health: Past, Present and Future
- Family Migration Context and Early Life Outcomes
- Fathers’ Time Spent with Sons and Daughters
- People, Place, and Payments in a Complex Human-Environment System
- Pharmacy Antimicrobial Stewardship and Economic Program (PhASE) for Community Pharmacists in Kathmandu Valley, Nepal
- Promoting Research and Discovery on Global Religion

### Regional Research Projects

- Activity space and measuring environmental exposure in behavioral research
- Big Data and Network Analysis of Children’s Health
- Economic Implications of Pennsylvania’s Foreign-Born Population
- Emerging Adulthood for Foster Care Youth
- Food Insecurity Among Homeless and Precariously Housed Children and Families
- Marcellus Shale Income Gains (MSIG) Natural Experiment
- Pursuing Opportunities for Long-term Arctic Resilience for Infrastructure and Society
- Pennsylvania Population Network

### In the News

- “Study puts Puerto Rico death toll from Hurricane Maria near 5,000.” *NPR*, May 29, 2018.
- “Is Stress Subjective”, *Forbes*, January 5, 2019
- “Go to bed! Brain researchers warn that lack of sleep is a public health crisis.” *The Washington Post*, January 24, 2019
- “Why capitalism is good for your health”, *New York Post*, April 20, 2019
- “Report: Fentanyl scares some opioid users, but others seek it.” *Pittsburgh Post-Gazette*, April 29, 2019
- “U.S. Births Fell to a 32-Year Low in 2018; CDC says Birthrate is in Record Slump” *NPR*, May 15, 2019
- “The White House drug czar is wrong: Most heroin addicts didn’t start with prescribed pain pills.” *AlterNet*, July 3, 2019
- “Analysis: Why the 2020 census doesn’t need a citizenship question to count the undocumented” *PBS News Hour*, July 17, 2019
- “Rural Economy and Barriers to Work in Rural America” *Poverty Research & Policy Podcast*, September 2019
- “Rural Pa.’s immigrant workforce is growing, new study finds” *Pennsylvania Capital Star*, November 14, 2019
- “The lines that divide: School district boundaries often stymie integration.” *The Washington Post*, December 16, 2019

### Funding Sources

- Centre for Rural Pennsylvania
- Centers for Disease Control
- Eunice Kennedy Shriver National Institute of Child Health and Human Development
- Institute for Educational Sciences
- Institute for Research on Poverty
- Lilly Endowment
- National Institute of Justice
- National Institute on Aging
- National Institute on Drug Abuse
- National Institute of Diabetes and Digestive and Kidney Diseases
- National Institutes of Health
- National Science Foundation
- Robert Wood Johnson Foundation
- Russell Sage Foundation
- Spencer Foundation
- Templeton Foundation
- US Air Force Research Laboratory
- US Department of Agriculture

### Organizational Collaborations

- Centro de Pesquisa em População e Saúde, Mozambique
- Global Center for Applied Health Research, Arizona State University
- Institute for Social and Environmental Research-Nepal
- Ohio State University
- PA State Data Center
- San Diego State University
- Stanford University
- U.S. Census Bureau
- University of Ghana
- University of Michigan
- University of Wisconsin
Mission Statement
The PSC’s mission is to remain a national and world leader in research and training. Our goal is to link core research in the social and behavioral sciences to issues on the growth and structure of human populations and the role of socioeconomic stratification and human/social diversity in population health. The PSC is characterized by continuity, innovative and high-quality population-related research and maintains a flexible research infrastructure that enhances interaction, builds collaborations and encourages understanding of evolving issues. The Training program is a leader in the preparation and mentoring of Ph.D.’s and Post-Doctoral fellows and reflects a vision of the population sciences and health in which a strong background logic of demographic process is the gateway to an array of topics of public/scientific interest.

Departmental Affiliations
Anthropology, Criminology, Economics, Public Health/Policy, Psychology, Sociology, Pediatrics, Internal Medicine

School Affiliations: Education, Law, Medicine, Nursing, Social Policy, Wharton

Affiliated Centers: Boettner Center for Pensions and Retirement Research, Center for Health Outcomes & Policy Research, Leonard Davis Institute, Perry World House, Population Aging Research Center

Number of Faculty Affiliates: 58

Key Areas of Research

- New Dynamics of Population Diversity
- Demography
- Human Resources and Endowments
- International Population Research
- Population and the Environment
- Big Data and Population Science

Domestic Research Projects

- Migration and US Fertility Patterns
- Social Determinants of Population Health Inequality
- Labor Markets and Productivity
- Stagnation in US Mortality Decline
- Effectiveness of Behavioral Economics and Environmental/Structural Strategies/Interventions
- Built Environment Effects Well-Being
- STD transmission and intervention

International Research Projects

- South America: Healthcare Workforce and Quality Outcomes; Impact of Early Life Undernutrition
- Asia: Prenatal Ambient Air Pollution (China); Population-Level Educational Innovations and Reforms Reducing Social Inequality and Increase Well-Being of Korean Youth; Poverty, Productivity and Cognitive Function; Sanitation and Social Norms (India)
- Africa: Malawi Longitudinal Study of Families and Health; Interventions to Reduce Engagement in Risky Behaviors and Improve Health Outcomes, HIV Risks During Transition to Adulthood; The Influence of Social Networks on HIV-Related Behaviors; HIV Prevention Strategies for Individuals in Rural High-HIV Prevalence Contexts; The Acceptability of HIV Testing and Counseling; Effectiveness of Economic Incentives Promoting HIV Testing and Care Among High-Risk Men in Rural Uganda; RCT of Text Messaging to Increase Medication Adherence and Care Retention in Young HIV+ Ugandans

Regional Research Projects

- Smarter Big Data for a Healthy Pennsylvania
- Spatial Analysis of Census Tracts in Philadelphia to Assess Supply of Primary Care Providers to Determine Population Characteristics and Disparities Associated with Variations in Geographic Access
- Urban Ecological Intervention: Stabilize Abandoned Properties to Reduce Stress, Sexually Transmitted Diseases, Violence and Premature Mortality
- Elimination of Nonmedical Vaccine Exemptions
- Estimate the Population Prevalence of NJ Youth with a Developmental Disability Using Sample Survey Data
In the News


• AL Duckworth wrote “How Reading A Good Book Can Make You A Better Person” for the Philadelphia Inquirer (9/17/2019), co-authored an article in the Washington Post (4/17/2019); was interviewed about her career journey by Forbes (5/7/2019).

• The Behavior Change for Good Initiative, started in 2017 by A Duckworth and K Milkman, received a $2 million donation to continue how behavioral science can teach people to be healthier, better educated, and more responsible with their finances.

• A Lareau joined a conversation on KPCC Radio about unequal access to the resources necessary for “intensive parenting.” (1/6/2020)

• A Venkataramani’s study in JAMA Pediatrics (2018) on DACA eligibility was cited by a Mexican Government and a U.S. Supreme Court brief. (10/3/2019); He was recognized by the American Journal of Public Health for co-writing one of the best papers of the year, “Economic Vulnerability Among US Female Health Care Workers: Potential Impact of a $15-per-Hour Minimum Wage,” with KEW. Himmelstein. (2/1/2019)


• D Roberts wrote the forward, “Abolition Constitutionalism,” for the Harvard Law Review’s Supreme Court Issue. (11/8/2019); She writes about the continued prevalence of eugenics in The Philadelphia Inquirer. (5/1/2019); Was interviewed by NPR about the case of Marshae Jones, who was indicted on manslaughter charges after her fetus was shot by another woman. (6/30/2019)

• D Culhane was quoted in a USA Today (8/14/2019) article and appeared on 60 Minutes (12/1/2019) with Anderson Cooper.

• I T Elo appeared in NBC 10 features on mortality and longevity and the upcoming 2020 Census. (1/30/2020)


• J Kable co-led a new study in Psychological Science and was discussed in a Philadelphia Inquirer article. (1/3/2019)

• KG Volpp and co-authors published an article in Harvard Business Review about gamification programs in behavioral health. (5/7/2019)

• L H Aiken and M D McHugh’s research in Health Affairs was quoted in the New York Times. (6/8/2019)

• M Guillot and alum C Payne’s new way of measuring life expectancy published in Population Studies was featured in Science Daily. (8/22/2019)

• OS Mitchell authored an article in The Hill about the Butch Lewis Act currently before congress. (6/27/2019)

• P Gonalons-Pons’ work has been cited in the Philadelphia Inquirer in an article regarding the National Domestic Workers Bill. (1/2/2019)

• W Roth was featured in a Huffington Post article about the role of DNA kits like 23andMe in perceptions of race and identity. (9/19/2019)

Funding Sources

• Institutional: UPenn School of Arts and Sciences, Office of the Provost, The Wharton School, Boettner Center, Penn Prevention Research Center

• Federal: AHRQ, CDC, CMS, Federal Reserve, HUD, NIH, NSF

• State: PADoH, KYDoH


International: Academy of Korean Studies, British Academy, Canadian DIFD IHR, CeFaH, DiD, IKI, Columbia Global Initiatives, ULausanne, World Bank

Organizational Collaborations

• Work and Family Research Network

• Administrative Data Research Facilities Network

• Philadelphia Federal Statistical Research Data Center

International Partnerships

• (France) INED, IUSSP African Population and Health Research Center, (Austria) Vienna Institute of Demography, (Germany) Max Planck Institute, (Italy) Bocconi/Dondena Center, (Norway) Center for Fertility and Health (Norwegian Institute for Public Health), (Ghana) RIPS, (Malawi) College of Medicine, (Brazil) CEDEPLAR, (Chile) Centro UC Encuestas y Estudios Longitudinales, (Mexico) El Colegio de la Frontera Norte, (China) Peking University

Research to Policy

• Advancing the Science of Data Integration to Support Social Policy Reform

• Health Risks, Technology, Insurance and Public Policy

• Homelessness Research: Policy and Practice

• ROI in Housing and Early Intervention
In the midst of urban growth and decline, the Population Studies and Training Center at Brown University aims to promote innovative research and support associates in their pursuit of cutting-edge studies. The center is dedicated to providing state-of-the-art facilities and comprehensive support to associates, fostering a platform for interdisciplinary exchange and collaboration. By supporting high-quality graduate and postdoctoral training programs, the center nurtures a diverse and inclusive community of population scholars at Brown. It also engineers and seeds promising new areas of population research, while developing cross-unit collaborations on campus and with partners in Rhode Island (RI) and around the world.

### Key Areas of Research

- **Migration and Urbanization**
- **Children, Families, and Health**
- **Demographic Change and Global Development**
- **Population and Environment**
- **Reproductive Health and HIV/AIDS**
- **Social Inequalities**

#### Domestic Research Projects

- American Communities Project
- Documenting Decline: The Spatial Demography of Population Loss in the United States
- Migrant Illegality Across Uneven Legal Geographies: Advancing the Sociology of Immigration
- Housing and Health: An Analysis of the AHS, 1997-2013
- Improving Postpartum Health through Increased Insurance Coverage after Childbirth
- Monitoring Hurricane Maria’s Impact on the Puerto Rican Population & Economy
- Opportunity Insights: Examining the Role of Neighborhoods, Higher Education, and Disability Insurance in Upward Mobility
- Digital Credit Observatory
- Ensuring an Accurate Count of the Nation’s Populations
- When Does Money Matter? School Funding and Inequality of Educational Achievement
- Ethics, Inequality and the Lived Experience of Postpartum Mental Illness
- Did SCHIP Reduce Racial and Ethnic Inequality of Educational Achievement?

#### International Research Projects

- Examining the Relationship between Subways and Urban Pollution
- Long-term Effects of Health and Development Interventions in Rural Bangladesh
- Migration, Urbanization, and Health in a Transition Setting in South Africa
- Mexican Migration Project
- Research Collaboration on Masculinities and Male Reproductive Health in Mexico
- Racial Residential Patterns in Urban South Africa
- Competition in Network Industries: Evidence from Telecommunications in Rwanda
- Pregnancy Incidence and Prevention among Zambian Female University Students
- Database of Indigenous Slavery in the Americas
Regional Research Projects

- Economics and Social Impacts of Childhood Lead Poisoning in R.I.
- Long-Term Mobility and Wellbeing of New Orleans Residents after Hurricane Katrina
- Postpartum Depression Among Low-income Women in Providence, R.I.
- Boston Plan for Excellence: Teaching Academies Evaluation
- NEW NOLA: Demographic and Health Disparities in Recovery from Hurricane Katrina
- Economic Modeling to Inform HIV Prevention in R.I.
- School Organizational Contexts, Teacher Turnover, and Student Achievement: Evidence from Panel Data for New York City Schools
- Income, Benefits and Retirement among Low-Income Households: New Evidence from Linked Administrative Records in Rhode Island
- The Impact of Paid Maternity Leave: Evidence from Temporary Disability Insurance in Rhode Island
- Effect of SNAP on Food Purchases and Family Nutrition in Rhode Island

Research to Policy

- Social Security Administration (SSA) and Disability Insurance Program Policy: Causes and Consequences of Demographic Change for SSA and Disability Insurance Program
- Research Improving People's Lives: Using data and science to impact policy and improve people's lives
- Analysis of Charter School Expansion Impact in Providence, R.I.
- The Effect of SNAP Receipt on Household Behavior and Well-being: Evidence and Economic Interpretation
- The Impact of Paid Maternity Leave: Evidence from Temporary Disability Insurance in Rhode Island
- Inequality in Disaster Recovery: Housing and Migration
- Evidence of Increased Payment for Immediate Postpartum Long-Acting Reversible Contraception on Birth Spacing and Health Outcomes: Evidence from South Carolina's Medicaid Policy Change

In the News

- “The Problem with Boys” BBC Radio, October 7, 2019 (Owens)
- “Why Do We Have to Go to School?” Vermont Public Radio, September 27, 2019 (Rauscher)
- “An economist's analysis of data on parenting, from breastfeeding to co-sleeping,” PBS News Hour, August 15, 2019 (Oster)
- “New Research Debunks the Myth that Mexican Immigrants Can't Assimilate” Pacific Standard, July 15, 2019 (Lindstrom)
- “Democrats focus on victims, Republicans on perpetrators after mass shootings, study finds,” Washington Post, June 26, 2019 (Shapiro)
- “The Biggest Economic Divides Aren't Regional. They're Local. (Just Ask Parents.)” The New York Times, February 12, 2019 (Friedman)
- “Overcrowded Prisons – Nightmare Nests” The Good Men Project, February 1, 2019 (Aizer)

Funding Sources

- American Educational Research Association
- Bill & Melinda Gates Foundation
- International Growth Centre
- National Association of Latino Elected and Appointed Officials Educational Fund
- Nat’l Bureau of Economic Research
- National Institute of Child Health and Human Development
- National Institute for Health Care Management Foundation
- National Science Foundation
- Robert Wood Johnson Foundation
- Russell Sage Foundation
- Society of Family Planning
- Smith Richardson Foundation
- Spencer Foundation
- William and Flora Hewlett Foundation
- The Andrew W. Mellon Foundation
- United Nations Foundation
- U.S. Department of Housing and Urban Development
- Virginia Toulmin Foundation
- Washington Center for Equitable Growth
- William T. Grant Foundation

Organizational Collaborations

- African Centre for Health and Population Studies, South Africa
- African Population and Health Research Centre, Kenya
- Center for a New Economy / Centro para una Nueva Economía
- El Colegio de México
- Int’l Planned Parenthood Federation
- Miriam Hospital, R.I.
- National Historical Publications and Records Commission
- R.I. Dept. of Behavioral Health Care
- R.I. Department of Health
- R.I. Governor’s Office
- Social Security Admin., Mexico
- University of the Witwatersrand, South Africa
- Women & Infants Hospital, R.I.
- World Bank
Key Areas of Research

- Population Health
- Reproductive Health
- Family Demography and Intergenerational Relationships
- Education, Work, and Inequality

Domestic Research Projects

- Dementia and Physical Disablement Processes among Aging Latinos
- Biopsychosocial Pathways Linking Discrimination and Adolescent Health
- Fertility Trends, Changing Maternal Characteristics, and Children’s Health
- Community Resources that Promote Mexican Origin Children’s STEM Education across Diverse Contexts
- Social Networks and Well-being in Late Life
- Educational Attainment, Geography, and U.S. Adult Mortality Risk
- Mexican American Language Brokers’ Developmental Transitions
- Demography, Health, and Contraceptive Use of Repeat Teenage Mothers
- Nonprofits, Civic Infrastructure, and the Health and Well-Being of Individuals and Communities
- Children’s Family and Household Experiences by Maternal Education and Ethno-race
- The Role of Academic Achievement and Social Inclusion in Broadening STEM Participation
- Examining College Students’ Attitudes about Guns to Develop Lessons for Intervention
- Cortisol, Socioeconomic Status, and Genetic Influences on Cognitive Development
- Race/Ethnic Differences in Life Course Exposure to Death: Consequences for Health
- The Effects of Stressful Exposure on Pregnancy among Late Adolescents
- Math Classrooms, Student Mindsets and STEM Pathways in High School
- Documenting and Archiving the Annual Health Survey of Maternal and Child Outcomes
- Immigrant Destinations, Institutional Supports, and Early Childhood Health among Latinos/as
- Single Parent Families and Young Adolescents’ Substance Use
- Image of Children and Adults for Health Research
- Environmental, Genetic, and Epigenetic Mechanisms for Hormonal Change at Puberty
- Socio-Cultural Stress Profiles, Stress Responses, and Health in Mexican American Adolescents
- Educational and Early Life Predictors of Mild Cognitive Impairment: New Evidence about Mediators and Moderators from High School & Beyond
- The Developing Aspirations of Girls of Color Towards Computer Science
- Getting Through the Gateway: Can Corequisite Algebra Improve STEM Progress and Degree Attainment at Community and Technical Colleges?
- School-Based Marginalization, Social Behavioral Competencies, and Achievement: A Meta-Analysis
### Domestic Research Projects cont'd
- International Migration and Fertility: Towards a Multidimensional Understanding

### International Research Projects
- Reproductive Responses to the Zika Virus Epidemic in Brazil
- The Development of Teaching and Social Learning Across Cultures
- Evaluating Longitudinal Changes in the Human Structural Connectome in Relation to Cognitive Aging
- Family Characteristics and Health: Select Populations
- Projecting the Future of Early Life Mortality in the Developing World
- The Consequences of Formal Education for Science and Religion

### Regional Research Projects
- Longitudinal Study of Mexican American Elderly Health
- Mississippi Women's Health Experiences Project

### In the News
- “Being Socially Active Helps Older Folk Age Well,” *U.S. News & World Report*, February 20, 2019. (Fingerman and Umberson)
- “This is the secret behind long-term academic success and growth,” *World Economic Forum*, August 16, 2019. (Yeager)
- “Preparing for an aging and Hispanic America [Opinion],” *Houston Chronicle*, October 3, 2019. (J. Angel)

### Research to Policy
- Safe Schools Policy Project
- The Texas Policy Evaluation Project
- National Study of Learning Mindsets

### Funding Sources
- National Institutes of Health
- National Science Foundation
- Institute of Education Sciences
- Bill and Melinda Gates Foundation
- Corporation for National and Community Service
- Joyce Foundation
- Raikes Foundation
- Templeton Foundation
- The Issachar Fund
- UBS Optimus Foundation
- William T. Grant Foundation

### Organizational Collaborations
- Ibis Reproductive Health
- Michigan State University
- Northwestern University
- Syracuse University
- Tufts University
- University of Arizona
- University of California, San Francisco
- University of Colorado-Denver
- University of Edinburgh
- University of Illinois at Chicago
- University of Louisville
- University of Miami
- University of Michigan
- University of Minnesota
- University of North Carolina – Chapel Hill
- University of Southern California
- University of Texas Medical Branch – Galveston
- University of Washington
The Yun Kim Population Research Laboratory
E. (Eddy) Helen Berry, Director

Mission Statement
Since its inception in 1968, The Yun Kim Population Research Laboratory (PRL) has served as a center for demographic research and training at Utah State University. Today, the primary mission of the PRL is to stimulate and support quality scientific research on a range of population issues affecting our state, nation and world. Research productivity among our faculty facilitates another key mission of the PRL — to train and mentor the next generation of applied demographers and population scholars through the M.S. and Ph.D. programs in Sociology. Through seminars and research support, the PRL serves to create a vibrant community of population scholars at Utah State University.

Departmental Affiliations
• Department of Sociology, Social Work and Anthropology
• Department of Human Development and Family Studies
• Department of Environment and Society
• Department of Kinesiology and Health Sciences
• Department of Nutrition, Dietetics, and Food Sciences
• Department of Mathematics and Statistics

Number of Faculty Affiliates:
7 Faculty Members/10 Affiliates

Key Areas of Research
• U.S. and international migration
• Population health and quality of life
• Mortality determinants and longevity forecasts
• Social inequality and health disparities
• Social determinants of obesity
• Family challenges facing the U.S. and Southeast Asia
• The demographic consequences of labor market disruptions
• Maternal and child health
• Neighborhood effects on population health
• The demography of aging
• The demography of disability
• The demography of LGBTQ+ populations

Domestic Research Projects
• Migration and spatial patterns of disability
• The impact of obesity on mortality among U.S. adults
• Associations between job quality and divorce risks
• Aging, ethnicity and land use change in rural communities
• Gendered immigration patterns in new U.S. destinations
• Mother’s nonstandard employment and children’s health
• Sleep deprivation and dietary choices among U.S. adolescents
• The impact of “bad jobs” on marriage
• Ethnic variation in associations between short sleep duration and obesity among U.S. adolescents
• Food insecurity, functional limitation and mental health among U.S. adults
• Racial health disparities among Mexican Americans and other Latinx subgroups
• Physical and mental health outcomes of LGBTQ+ individuals
• Black immigrant’s health outcomes by country of origin
• Goal striving stress and mental health among people with disabilities
• Disability stigma and health outcomes among older couples
• Multidimensional disparity indices using the County Health Rankings & Roadmaps
International Research Projects cont'd

- Gender differences in the association between marriage and health in South Korea
- Health consequences of nonstandard employment in East Asia
- Nonstandard employment and a shift from breadwinner families to dual-earner families in Japan
- Family status and children's well-being in South Korea
- Age, period and cohort effects on suicide mortality in Japan and South Korea
- Bride kidnapping and labor migration in Kyrgyzstan
- Educational differences in early childbearing: a cross-national comparative study
- Demographic and social determinants of natural decrease in Mexico and Brazil
- Critical understanding of rural aging nationally and internationally

Regional Research Projects

- Social, economic and environmental causes and consequences of demographic change in rural America
- Ethnic disparities in influenza vaccination rates
- Early family building behaviors and subsequent well-being
- The impact of educational attainment on type-2 diabetes
- Determinants of overweight and obesity among adolescents
- Transgenerational impacts of maternal characteristics on child growth trajectories
- Health and wellness needs and challenges with the Extension system in Utah
- Food insecurity among people with disabilities in the Intermountain West
- Predictors and mechanisms of gender inequality in higher education in Utah

In the News

- “Tracking Water Quality, Researchers Use National Database on Drinking Water Violations,” Utah Public Radio, November 1, 2019
- “The Danger of Disbelief: How Medical Bias Can Complicate Patient Care,” Utah Public Radio, October 23, 2019
- “Researchers Explore Mental Health Paradoxes, Why the Issue May Not Be Black and White,” Utah Public Radio, October 17, 2019
- “Structural Barriers to Mental Health Services Found in American Indian Communities,” Utah Public Radio, October 10, 2019
- “Reviving Rural Economies,” CQ Researcher, March 31, 2017

Funding Sources

- National Institutes of Health (NIH)
- National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK)
- United States Department of Agriculture (USDA)
- Utah Agricultural Experiment Station (UAES)
- The Yun Kim Population Research Laboratory Endowment
- The Yun and Wendy Kim Fellowship in Population Studies

Organizational Collaborations

- University of Wisconsin-Madison / Robert Wood Johnson Foundation
- University of Montana
- Pennsylvania State University
Key Areas of Research

- Demography
- Economics
- Forecasting and scenario analysis
- Epidemiology of aging
- Social, economic, and behavioral determinants of health
- Burden of disease
- Disease expenditure and resource tracking

Domestic Research Projects

- Frailty assessment in the Global Burden of Disease study: Research of global patterns and determinants

International Research Projects

- Donor financing of human resources for health and health worker migration in an aging world
- Estimating age pattern of migration at the country level using empirical data from different sources
- Global Burden of Disease Study (GBD)

Research to Policy

- Financing Global Health 2018: Countries and Programs in Transition
In the News

- “No, moderate drinking can’t protect against stroke. It actually increases risk, study says,” USA Today, Ryan W. Miller, April 5, 2019.
- “Why the world now has more grandparents than grandchildren,” BBC, Fernando Duarte, April 8, 2019.
- “Mental illness: is there really a global epidemic?,” The Guardian, Mark Rice-Oxley, June 3, 2019.
- “These are the 25 worst counties to live in. Did your make the list?,” USA Today, Samuel Stebbins and Michael B. Sauter, March 13, 2019.
- “Our Food Is Killing Too Many of Us,” The New York Times, Dariush Mozaffarian and Da Glickman, August 26, 2019
- “Death maps show where despair is killing Americans,” NBC News, Maggie Fox, March 13, 2018.
- “America is one of 6 countries that make up more than half of gun deaths worldwide,” Vox, German Lopez, August 29, 2018.
- “We’re Living Longer ... But A Medical Journal Sees Many Causes For Alarm,” NPR, Joanne Silberner, November 27, 2018.

Funding Sources
- National Institutes of Health
- The Bill and Melinda Gates Foundation
- Peterson Center on Healthcare
- Bloomberg Philanthropies

Organizational Collaborations
- Autonomous University of Madrid
- Boston Medical Center
- Boston University School of Public Health
- Center for Population and Health
- Directorate of Health and Community Nutrition, National Development Planning Agency (BAPPENAS), Indonesia
- Karolinska Institutet
- National Public Health Institute of Mexico
- Public Health Center of the Ministry of Health of Ukraine
- Sun Yat-sen University
- Tehran University of Medical Sciences
- University of Indonesia
- University of Texas Health Science Center at San Antonio
- University of Washington, Department of Economics
- Zurich University of Applied Sciences
Key Areas of Research

• Demographic Measurements and Methods
• Environments and Populations
• Health of People and Populations
• Migrations and Settlements
• Wellbeing of Families and Households

Domestic Research Projects

• Center for Climate and Energy Decision Making
• Family Self-Sufficiency Research Data Center
• Family Earnings and Transfer Income among Families Involved with the Child Welfare System
• A Three-population Three-scale Social Network Model to Assess Disease Dispersion
• Housing Search Process of Racial and Ethnic Minorities
• Using Sexual Network Transmission Models to Explain HIV Disparities Between Black and White MSM
• The Great Recession and the Migration of Redistribution of Black and White Individuals in the U.S. South
• What do Government Unions Do? Public Sector Unions and Nonunion Wages
• Risk Factors for Type 2 Diabetes Mellitus in American Indian and Alaska Native Adolescents
• Residential Segregation and Racial Disparities in Ambient Air Pollution
• The Impact of Precarious Employment on Obesity Risk in the U.S.
• Household Food Insecurity and WIC Participation: Uncovering State-Level Demographic Patterns
• The Consequences of Contact with the Criminal Justice System for Health in Emerging Adulthood
• Firearm Assault Injuries by Residence and Injury Occurrence Location

International Research Projects

• Psychological Stress and Inflammation among Female Sex Workers in Kenya
• The Causes and Consequences of Increased Female Education and Labor Force Participation in Developing Countries
• Effectiveness of Combination Packages for HIV-1 Prevention on Sub-Saharan Africa
• The Impact of Social Class and Religion on Community Development in Indonesia
• Do Pesticide Sellers Make Farmers Sick? Information Sources, Health, and Adoption of Technology in Bangladesh
• Evidence of Self-Help Groups as Development Intermediaries in South Asia and Africa
• Migration During Armed Conflict as a Global Demographic Issue
• Comparative Demography of the Syrian Diaspora: European and Middle Eastern Destinations
• Spatial and Temporal Dimensions of Weather Shocks and Migration in Nepal
Regional Research Projects

- Seattle Minimum Wage Study
- Promoting Economic Stability amidst Precarious Employment and Complex Family Structure
- Seattle HIV/AIDS Modeling for Prevention
- Living at the Minimum: A Qualitative Study of Low-Wage Workers with Children During Seattle’s Minimum Wage Increase
- Substance Use Among Youth in Washington State
- Unequal Justice: Measuring the Impact of ICE Detainers on Jail Time in Pierce County
- Assessing the Creative Economy of Seattle through a Race and Equity Lens
- Increasing Farmers Market Access among Low-Income Shoppers in Washington State

Research to Policy

- Geographic Variation in Child Maltreatment and Foster Care Placement
- Research and Analyses Pertaining to Farmer Learning & Adoption and to Trader Competitiveness: Program and Policy Implications
- The History and Impacts of Redlining
- Washington Evictions Research Project
- Strengthening Social Policies to Promote Economic Stability During Childhood
- Perceptions and Policy Preferences to Slow or Stop Climate Change
- The Impact of a City-Level Minimum Wage Policy on Supermarket Food Prices
- Prevention of Sexual Harassment in the Agricultural Industry

In the News

- Anjum Hajat “Study Finds Racial Gap Between Who Causes Air Pollution and Who Breathes It,” NPR, J. Lambert, March 11, 2019
- Rachel Fyall “Thousands of UW students have been homeless or skipping meals, survey finds,” The Seattle Times, S. Greenstone, May 10, 2019
- Jacob Vigdor “With Seattle’s Entry-Level Workforce in High Demand, Employers Struggle to Keep Up,” The Seattle Times, P. Roberts, May 27, 2019
- Karen Fredriksen-Goldsen “New York’s New LGBTQ Elder Housing is a Lifeline, But Only for a Few,” CNN, E. Grinberg, June 27, 2019
- Dan Goldhaber “Teacher Shortage, Protests Complicate Educator Pay Dynamics,” Associated Press, M. Smith and S. Ho, August 23, 2019
- Matthew Dunbar and Daniel Promislow “New Study Trying to Improve Lifespans and Quality of Life for Dogs and Humans Alike,” NBC News, November 15, 2019

Funding Sources

- American Council of Learned Societies (ACLS)
- Bill and Melinda Gates Foundation
- Centers for Disease Control and Prevention (CDC)
- Charles Pankow Foundation
- City of Seattle
- Health Resources and Services Administration (HRSA)
- King County Department of Natural Resources and Parks
- National Institute of Child Health and Human Development (NICHD)
- National Institute on Aging
- National Institutes of Health
- National Science Foundation
- Population Council
- Public Health – Seattle and King County
- Seattle Office of Sustainability & Environment
- US Agency for International Development (USAID)
- Washington State Department of Health
- Wenner-Gren Foundation for Anthropological Research

Organizational Collaborations

- Centers for Disease Control
- National Academies’ Committee on Law and Justice
- National Bureau of Asian Research
- Critical Junctures Institute for Health Care Research and Learning
- Washington State Department of Community, Trade and Economic Development
- Washington State Office of Management and Budget
- Washington State Budget and Policy Center
- Washington State Sexual Violence Prevention Advisory Committee
- Seattle Public Housing Authority
- Cascadia Urban Analytics Cooperative

Number of Faculty Affiliates:
139 University of Washington Affiliates, 40 Regional Affiliates
Mission Statement
The Center for Public Information on Population Research (CPIPR) at the Population Reference Bureau (PRB) serves as the Coordinating Center for the NICHD Population Dynamics Centers Research Infrastructure Program to improve the translation and dissemination of major findings from population dynamics research, and to improve communication and cooperation across the Centers.

Key Activities
As a Coordinating Center, our activities include:

- Facilitating coordination and cooperation across the NICHD-funded Population Dynamics Research Centers to enhance the productivity and scientific impact of the Centers and of population dynamics research overall.

- Translating and disseminating major peer-reviewed findings, methods, and perspectives from population dynamics research to other scientists, and to nontechnical audiences including policymakers, program directors, practitioners, educators, journalists, and students.

- Developing and maintaining a Population Dynamics Research Centers website that includes nontechnical summaries of recent research from the Population Dynamics Centers.

- Promoting Population Dynamics Centers research through Twitter, Facebook, and other social media platforms.

- Organizing workshops at professional meetings and providing training materials that empower Population Dynamics Centers researchers to effectively communicate their own research results to policy, media, and nontechnical audiences.

- Collaborating with Population Dynamics Research Centers and other organizations to organize and host symposia, Congressional Briefings, or other events to raise the visibility of population dynamics research and link major findings to important policies and programs.

Research to Policy


In the News

• “Number of N. Korean Childbearing Women Likely to Decline Significantly: Report,” Korea Herald (South Korea), PRB World Population Data Sheet, Sept. 24, 2019.
• “Countries with the Top 20 Fastest-Growing Populations,” USA Today, PRB World Population Data Sheet, July 11, 2019.

Funding Sources

• Annie E. Casey Foundation
• AstraZeneca UK Limited
• Bill & Melinda Gates Foundation
• David and Lucile Packard Foundation
• United Kingdom Department for International Development
• Eunice Kennedy Shriver National Institute of Child Health and Human Development
• Junior Achievement USA
• Lucile Packard Foundation for Children’s Health
• New Venture Fund
• Population Council
• United States Agency for International Development
• William and Flora Hewlett Foundation

Organizational Collaborations

• Population Association of America
• Association of Population Centers
Key Areas of Research

- Children and at-risk youth
- Families, parenting, and child care
- Workforce development, education and training
- Labor market behavior and outcomes
- Inequality, poverty, and the safety net
- Immigration and the well-being of immigrant families
- Social determinants of health
- Social and economic consequences of demographic change

Domestic Research Projects

- Parent-Child Visiting Practices in Prisons and Jails
- Does Supportive Housing Keep Families Together?
- Kids’ Share 2019: Report on Federal Expenditures on Children
- Mapping the Structure of Well-being and Social Networks of Refugees
- Impacts of State Paid Family Leave Policies for Family Caregivers of Older Adults
- Work Requirements in Safety-net Programs
- Risk Models of Mortality
- Wealth Inequality as a Barrier to Education and Social Mobility
- The Young-Parent Balancing Act: Improving Long-term Financial Stability by Work and Going to School at the Same Time
- Assessing Miscounts in the 2020 Census

Regional Research Projects

- Monitoring Patient Access to Family-Based Opioid Use Disorder Treatment in New Jersey
- Maine Preschool Expansion Grant Evaluation
- A study of Enrollment Projections for DC’s Public Schools: Assuring Accuracy and Transparency
- New York City Strong Fathers Stronger Families Evaluation
- Nontraditional-Hour Child Care in the District of Columbia
- Cities Losing Population Could Still Be Gaining Households

International Research Projects

- The Impact of Civil Conflict on Child Malnutrition and Mortality in Nigeria
- Systematic Review of Women’s Economic Empowerment in Low- and Middle-Income Countries
Research to Policy

- Developing Metrics to Measure Mobility from Poverty. Webinar held on November 8, 2019.
- Do Children Have a Seat at America’s Fiscal Table? Urban Institute, Washington DC, September 17, 2019.
- Using Encounter Data in Medicare Advantage Risk-Adjustment, Urban Institute, Washington DC, January 15, 2019

In the News


Funding Sources

- National Institute of Child Health and Human Development
- National Institute on Aging
- U.S. Department of Agriculture
- U.S. Department of Health and Human Services
- U.S. Department of Housing and Urban Development
- U.S. Department of Labor
- U.S. Department of the Treasury
- Annie E. Casey Foundation
- Ford Foundation
- Heising-Simons Foundation
- The John D. and Catherine T. MacArthur Foundation
- Robert Wood Johnson Foundation
- The Rockefeller Foundation
- Russell Sage Foundation
- International Development Research Centre (IDRC)
- Sloan Foundation
- Peter G. Peterson Foundation

Organizational Collaborations

- Abt Associates
- Brookings Institution
- Chapin Hall Center for Children at the University of Chicago
- Child Trends
- Mathematica Policy Research
- RTI International
- MEF Associates
- Center on Budget and Policy Priorities
- Center on Law and Social Policy
Center for Demography and Ecology
Marcia (Marcy) J. Carlson, Director

Mission Statement
The Center for Demography and Ecology (CDE) is a multi-disciplinary cooperative for social scientific demographic research and graduate training at the University of Wisconsin–Madison. CDE affiliates produce demographic research and data in the center’s five research areas: fertility, families, and households; health and the life course; the demography of inequality; biodemography; and spatial and environmental demography.

Key Areas of Research
- Fertility, Families, and Households
- Health and the Life Course
- Demography of Inequality
- Biodemography
- Spatial and Environmental Demography

Domestic Research Projects
- A New Window into Human Reproduction
- Baby’s First Years Project
- Connecting Educators and Evidence
- Disconnected Men: The Intersection of Work & Family
- Educational Opportunity and Patterns of Participation in SSI & DI
- Effects of Interviewers, Respondents, and Questions on Survey Measurement
- Effects of Work and Retirement on Cognition in Later Life
- Emerging Adulthood for Maltreated and Foster Youth
- Estimating Childhood Infectious Disease Outbreak Risk in the Context of Heterogeneous Vaccine Coverage
- Examining the Role of Peers on Childhood Obesity and Fitness in NYC
- Family Complexity, Resources, and the Transition to Adulthood
- FMR1 Premutation Phenotypes in Population-Based & Clinically-Ascertained Samples
- Hedonics and Inattention
- Household Income and Child Development in the First Three Years of Life
- Immigration, Legal Status, and Criminal Adjudication in State Courts
- Impacts of Access to Contraception on Men’s Life Course Outcomes
- Maternal and Infant Microbiome Determinants of Brain and Behavioral Development
- Obesity, Toll-Like Receptors, and Human Sensitivity to the Environment
- Sexual Acceptability’s Role in Contraceptive Preference and Behavior
- Supporting Families and Academic Success
- The Criminal Case Processing of Immigrants in California and Texas
- The Future of Work? The Perspectives of Prime-Age Men Out of the Labor Force
- Theory and Methods for Inferring Causal Effects with Mendelian Randomization
- Understanding the Role of Sexual Identity in Shaping Pregnancy Intentions & Decisions
- Untangling the Development and Use of Infrastructures in the Production of Knowledge about Genetics, Blood, and Race
- Years Spent as Mothers of Young Children: Trends by Education from 1950-2016
### International Research Projects

- Global Environmental Health
- Linking Violence and Migration and Individual and Household Safety and Well-Being

### Regional Research Projects

- Child Support Policy Research
- Madison Education Partnership
- Supporting Reproductive, Infant, and Family Health in Wisconsin
- Survey of the Health of Wisconsin (SHOW)
- Translational Applied Demography
- Wisconsin Longitudinal Study (WLS)
- Wisconsin Poverty Project

### In the News

- “Can treating poverty change a child’s brain?,” *Maclean’s*, Shannon Proudfoot, January 6, 2020 (Katherine Magnuson)
- “Student Debt is Hitting African Americans the Hardest. These Experts Have a Plan to Fix It.” *The Washington Post*, D Douglas-Gabriel, September 23, 2019 (Fenaba Addo)
- “Pessimism about family life could hurt society and families, experts say of survey results,” *Deseret News*, LM Collins, September 13, 2019 (Marcy Carlson)
- “Madison teams win major funding competition with ideas to raise net incomes of Dane County families.” *The Cap Times*, L Speckard Pasque, July 1, 2019 (Lonnie Berger)
- “Fact-check: Congress hopeful’s paycheck claim bounces,” *Chicago Sun-Times*, K Sepeda-Miller, April 28, 2019. (Nora Cate Schaeffer)
- “Kids Are Poor Because We Make Their Parents Poor. Is That Finally Going to Change?” *HuffPost*, A Delaney, March 2, 2019. (Tim Smeeding)

### Funding Sources

- *Eunice Kennedy Shriver*
  - National Institute of Child Health and Human Development
- National Institute on Aging
- National Heart, Lung, and Blood Institute
- National Institute of Allergy and Infectious Diseases
- National Institute of Diabetes and Digestive and Kidney Diseases
- National Institute of Mental Health
- National Institute on Minority Health and Health Disparities
- National Science Foundation
- Russell Sage Foundation
- Society of Family Planning
- Spencer Foundation
- U.S. Department of Agriculture
- U.S. Department of Defense
- U.S. Department of Education
- Wisconsin Alumni Research Foundation
- Wisconsin Department of Children and Families
- Wisconsin Department of Health Services
- Wisconsin Department of Public Instruction
- Wisconsin Department of Workforce Development

### Organizational Collaborations

- Boston University
- Cornell University
- ICPSR
- Population Council
- Population Reference Bureau
- University of California, Irvine
- University of California, Los Angeles
- University of Chicago
- University of Michigan
- University of Minnesota
- University of Texas at Austin
- University of Utah

### Number of Faculty Affiliates: 75
Mission Statement
The Center for Demography of Health and Aging (CDHA) at the University of Wisconsin–Madison aims to increase the understanding of behavioral processes related to health and aging. CDHA’s interdisciplinary research program creates links between social demography, biomedical, and epidemiological research on health and aging. Research at the center focuses on five major themes: aging and the life course; biodemography; determinants of disparities of aging trajectories; health economics and health services research; and impacts of place on aging processes.

Key Areas of Research
- Aging and the life course
- Biodemography and Social Genomics
- Determinants of disparities of aging trajectories
- Health economics and health services research
- Impacts of place on aging processes

Domestic Research Projects
- A Novel Longitudinal Study of the Association between the Gut Microbiome and Aging
- Applying Biodemographic Methods to Advance our Understanding of Socioeconomic Risk Factors for Alzheimer’s Disease
- Building Relationships between Researchers and the Community to Increase African American Participation in Alzheimer’s Disease Research
- Collaborative Cross of the Microbiome and Metabolic Disease
- Community-Academic Aging Research Network
- Data Science Hub for UW–Madison
- Educational and Early Life Predictors of Mild Cognitive Impairment: New Evidence about Mediators and Moderators from High School & Beyond
- Employer Incentives in Return-to-Work Programs: Evidence from Workers’ Compensation
- Epidemiology of Age-Related Hearing Loss
- Family and Birth Cohort Effects on the Aging Senses
- Genomic and Metabolomic Data Integration in a Longitudinal Cohort at Risk for Alzheimer’s Disease
- Improving Quality Report Cards Through Inclusion of Consumers Preferences
- Life Course Determinants of Epigenetic Age Acceleration and Subsequent Dementia
- Linking 1940 U.S. Census Data to Five Modern Surveys of Health and Aging
- Medicaid Expansions and Formal and Informal Care for the Elderly
- Neighborhood Socioeconomic Contextual Disadvantage and Alzheimer’s Disease
- Neighborhood Socioeconomic Disadvantage and Medicare’s 30-Day Rehospitalization Policy: Limiting Rehospitalization Disparities by Informing Policy Design and Implementation
- Nursing Home Use Expectations & Wealth Accumulation Among the Elderly
- Researching Epigenetics, Weathering, Aging & Residential Disadvantage (REWARD) (all new added in pink)
- Robust Mendelian Randomization Methods to Identify Causal Risk Factors for Alzheimer’s Disease
- Social-Biological Dimensions of ADRD Risk and resiliency in a Native American Cohort
- Social Stressors, Allostatic Load, and Disparities in Cognitive Aging
- SSDI and Intergenerational Economic Mobility
### Domestic Research Projects Cont’d

- Testing Gene-environment Interactions without Measuring the Environmental Factor
- The Impact of Medicare Part D on Retirement Plans
- The Importance of Place in Determining Health and Mortality at Older Ages
- The Importance of Place of Birth in Determining Old Age Cognitive Decline
- Understanding the long-term relationship between Community Health and Voter Turnout in the Midwest
- Wisconsin Longitudinal Study 2020 and Beyond
- Wisconsin Longitudinal Study Digitization
- Wisconsin Longitudinal Study – Initial Lifetime's Impact on Alzheimer's Disease and Related Dementias (WLS-ILIAD Study)

### International Research Projects

- Understanding the Importance of Place of Birth on Alzheimer's Disease Outcomes in the US and UK
- Demographic Models and Hypothesis Testing of Delayed Effects on Adult Mortality
- Gut Microbiota as a Target for the Treatment of Cardiometabolic Disease
- Latin American Mortality Database (LAMbDA)

### Regional Research Projects

- Wisconsin Longitudinal Study (WLS)
- Survey of the Health of Wisconsin (SHOW)

### In the News


### Research to Policy

- The Neighborhood Atlas, *University of Wisconsin School of Medicine and Public Health*.

### Funding Sources

- Alzheimer’s Association
- Fondation Leducq
- Kohl Competition
- National Institute of Mental Health
- National Institute on Aging
- National Institute on Minority Health and Health Disparities
- National Science Foundation
- Patient-Centered Outcomes Research Institute
- Robert Wood Johnson Foundation
- Social Security Administration
- Society of Actuaries
- U.S. Department of Agriculture
- U.S. Department of Education
- University of Wisconsin Foundation
- Wisconsin Department of Public Instruction

### Organizational Collaborations

- American Institute for Research
- Institute of Behavioral Science, University of Colorado Boulder
- Michigan Center on the Demography of Aging
- Minnesota Population Center
- Sealy Center on Aging, University of Texas Medical Branch
- Wisconsin Alzheimer’s Disease Research Center
- Wisconsin Research Data Center

### Number of Faculty Affiliates: 81 (+15 NON-UW)