2022 An Independent Group of Universities and Research Centers
Greetings,

On behalf of the Association of Population Centers (APC), I am proud to share with you the 2022 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;
- and provide educational and training opportunities in population studies.

More than 40 distinct entities comprise the APC, including broad-based population centers as well as several centers focused specifically on aging populations. All of our member centers are by design interdisciplinary, drawing faculty and research staff from diverse fields such as demography, economics, geography, medicine, public health, anthropology, biology, public policy, statistics, 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 aging and retirement, minority health, adolescent health, childcare, immigration and migration, family formation and dissolution, fertility, morbidity and mortality, post-disaster resilience, housing and homelessness, rural and urban populations, 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 a multitude 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.

Sincerely,

Sara R. Curran
President
Association of Population Centers
CONTACTS:

**President:** *Dr. Sara R. Curran*, University of Washington, [scurran@uw.edu](mailto:scurran@uw.edu)

**Vice President:** *Dr. William H. Dow*, University of California, Berkeley, [wdow@berkeley.edu](mailto:wdow@berkeley.edu)

**Secretary:** *Dr. Jennifer Glick*, Pennsylvania State University, [jeg115@psu.edu](mailto:jeg115@psu.edu)

**Treasurer:** *Dr. Jennifer Karas Montez*, Syracuse University, [jmontez@syr.edu](mailto:jmontez@syr.edu)
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<td>NBER Center for Aging and Health Research National Bureau of Economic Research</td>
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<td>Center for Social and Demographic Analysis The University at Albany, SUNY</td>
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<td>Guttmacher Institute New York</td>
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<td>Center for Aging and Policy Studies Syracuse University</td>
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<td>North Carolina</td>
<td>Duke Population Research Institute Duke University</td>
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<td>Carolina Population Center University of North Carolina at Chapel Hill</td>
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<td>Ohio</td>
<td>Center for Family and Demographic Research Bowling Green State University</td>
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<td>Institute for Population Research The Ohio State University</td>
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<td>Pennsylvania</td>
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<td>Population Studies Center University of Pennsylvania</td>
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<td>Rhode Island</td>
<td>Population Studies and Training Center Brown University</td>
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<td>Texas</td>
<td>Population Research Center The University of Texas at Austin</td>
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<td>Center on Aging and Population Sciences The University of Texas at Austin</td>
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<td>Institute for Demographic and Socioeconomic Research The University of Texas at San Antonio</td>
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<td>Utah</td>
<td>Yun Kim Population Research Laboratory Utah State University</td>
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<td>Washington</td>
<td>Center for Studies in Demography and Ecology University of Washington</td>
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<td>Washington, DC</td>
<td>Center for Public Information on Population Research Population Reference Bureau</td>
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<td>Center on Labor, Human Services, and Population Urban Institute</td>
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<td>Wisconsin</td>
<td>Center for Demography and Ecology University of Wisconsin-Madison</td>
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<td>Center for Demography of Health and Aging University of Wisconsin-Madison</td>
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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 fifteen centers on the economics and demography of aging nationwide supported by the National Institute on Aging.

Number of Faculty Affiliates: 40+

Departmental Affiliations
• Berkeley Interdisciplinary Migration Initiative
• Berkeley Population Center
• Center for Effective Global Action
• Department of Agricultural and Resource Economics
• Department of Demography
• Department of Economics
• Department of Sociology
• Goldman School of Public Policy
• Haas School of Business
• Institute for Research on Labor and Education
• School of Public Health
• Social Science Matrix

Key Areas of Research
• Mortality Measurement
• Policy and Behavioral Determinants of Adult Health
• Biodemography of Aging
• Macro Consequences of Global Aging

Domestic Research Projects
• United States Mortality Database (USMDB): the premier source for complete state life table data since 1959, allowing the study of state variations in mortality
• CenSoc: studies longevity through linking mortality data from the Social Security Administration with 1940 census records
• UC Berkeley Social Networks Study (UCNETS): assesses how people’s social connections affect their health

International Research Projects
• Human Mortality Database (HMD): the premier source creating life table data across 41 countries, used in over 6,000 publications, with more than 60,000 registered users
• National Transfer Accounts (NTA): creates and analyzes data elucidating how population growth and changing population age structure influence economic growth and gender/generational equity, across 97 countries
• The Caribbean American Dementia and Aging Study (CADAS): collects and analyzes data on life-course determinants and consequences of dementia in the Spanish Caribbean in comparison to U.S. Hispanic immigrant populations

Regional Research Projects
• Enhancing Energy Assistance in Michigan
• Fair Housing in the Midst of the COVID-19 Pandemic and the Impact on Migrant and Seasonal Farmworkers, Employment, and Migrant Housing Labor Camps
• Social Determinants of COVID-19 in Ford Employees in Southeastern Michigan: A Longitudinal Study
• Curation, Linkage, and Dissemination of the Flint Registry
• The Effects of Unintended Pregnancy on Children
• Detroit Metropolitan Area Communities Study
Research to Policy

- The Human Mortality Database has facilitated many analyses on excess mortality during the COVID-19 pandemic, providing research underpinning public health measures in the United States and Europe.
- Joshua Goldstein and Ronald Lee’s PNAS paper shows that prioritizing COVID-19 vaccinations for the elderly saves the most years of life.
- A UC Nets study indicates a direct and buffering role of social network support on sleep quality, this study provides evidence for incorporating social interventions for sleep health.
- A series of studies suggest that programs that target social determinants of health have a direct impact on health outcomes, promoting models where primary care settings integrate food and housing assistance (Amanda Brewster, principal researcher).
- Analysis of the impact of school integration after Brown v. Board of Education indicates higher annual earnings as adults, and better health outcomes. This research bolsters the continued adoption of desegregation policies across the United States (Rucker Johnson, principal investigator).
- Opinion article in The New York Times advocating raising the minimum wage to reduce racial inequality (Ellora Derenoncourt, principal investigator).
- William Dow’s study showed that California’s lack of personal protective equipment (PPE) cost the state money and residents their lives, contributing to passage of a new California law mandating PPE stockpiles.

Organizational Collaborations

- UC Berkeley Social Networks Study: The Henne Group; Center for Economic and Social Research, University of Southern California; Nexant, Inc.
- Human Mortality Database: Max Planck Institute for Demographic Research, Germany; French Institute for Demographic Studies; and 60 organizations worldwide
- National Transfer Accounts: East-West Center; Counting Women’s Work; AGENTA, European Union; Hewlett Foundation; United Nations, Economic Commission for Latin America; United Nations Population Fund
- The Caribbean American Dementia and Aging Study: Universidad Nacional Pedro Henríquez Ureña; Universidad de Puerto Rico, Escuela de Medicina

In the News


Funding Sources

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

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

Domestic Research Projects

- The Heterogenous Effects of Education on Health and Productivity (David Card). This project studies how education has shaped the life course of health and economic well-being for the generation of Americans born in the 1920s and 1930s. The premise is that education is determined by three factors: First, it is shaped by parents’ decisions and circumstances. Second, local institutions and community characteristics also matter. And third, these contextual factors can interact with family background, strengthening or weakening the intergenerational transmission of health and economic well-being.

- Primary Care Interventions to Support Reproductive Decision-making Among Black and Latina Women With Type 2 Diabetes (Cassondra Marshall). This research advance our understanding of clinical and health system approaches to improving reproductive health outcomes and delivering reproductive health care to reproductive-aged Black and Latina women with type 2 diabetes.

- Entering the Job Market in a Recession (Jesse Rothstein). In this research area, the effects of young adults entering a bleak job market of the Great Recession was shown to have lasting effects on earnings.

- Community Violence and Disparities in Maternal and Infant Health: Effects and Mechanisms (Jennifer Ahern). This research reduces disparities by informing both health care approaches to address maternal and infant health disparities by race/ethnicity and foreign-born status as well as violence prevention programs that reduce immediate injuries and deaths and improve maternal and infant health.

International Research Projects


- Intergenerational Impacts of Health Investments in Kenya (Edward Miguel). To measure the causal impact of health, skills, and financial investments made during childhood and adolescence on recipients’ long-run life outcomes, as well as on the health and cognitive development of recipients’ children, leading to a better policy for youth human capital and financial interventions that can improve long-run living standards, and help break the intergenerational transmission of poverty.

- Effects in Middle Childhood of Early Exposure to Water and Sanitation Interventions (Lia Fernald). Hundreds of millions of children worldwide live in poverty and are exposed to poor water and sanitation (WASH), inadequate nutrition, and insufficient caregiving. In our ongoing study in Bangladesh, we found that WASH-Nutrition intervention improved cognitive and language function in very young children, and we are now looking at the same children to see if the early effects are still present in middle childhood when the children are 6-8 years old.
Regional Research Projects

- Community Violence in California and Maternal Health (Jennifer Ahern, Will Dow)
- Removing Firearms From the Community Can Reduce Homicide From Guns (Steve Raphael and Colleagues)

Research to Policy

- Hilary Hoynes (Public Policy) provided briefs to NAS on the importance of SNAP (food support) and how it reduces poverty and increases health and other aspects of well-being.
- Barbara Laraia’s (Public Health) work on SNAP shows that in addition to the funding, families need time to prepare food, now part of the President’s Thrifty Food Plan.
- Edward (Ted) Miguel (Economics) is providing evaluations to USAID for better future design and implementation of USAID policies.

Organizational Collaborations

- Appen Butler Hill, Inc.
- California Department of Education
- California Department of Public Health
- California Department of Social Services
- Canadian Institute of Health Research
- Child Relief Organization
- IBIS Reproductive Health
- Innovations for Poverty Action
- National Bureau for Economic Research
- Norwegian School of Economics
- East-West Center
- Research Triangle Institute
- Stanford University
- Sutter Health Institute
- University of California, Davis
- University of California, Irvine
- University of California, Los Angeles
- University of California, San Francisco
- University of California, Santa Barbara
- University of Michigan
- University of Minnesota
- University of North Carolina
- University of Wisconsin-Madison
- Zillow, Inc.

In the News

- Professor David Card wins the Nobel Prize in Economics for his work on minimum wages and effects of migrants on wages, The Wall Street Journal, P Hannon and D Harrison, October 11, 2021.
- “Powering Potential: School Finance Reform, Quality Pre-K, and Integration,” For All, D Clement, October 18, 2021.

Funding Sources

- Bill & Melinda Gates Foundation
- California Department of Public Health
- California HealthCare Foundation
- Centre for Economic Policy Research
- Child Relief International Foundation
- David and Lucile Packard Foundation
- DHHS CDC Centers for Disease Control
- Educate!
- Family Larsson-Rosenquist Foundation
- Fogarty International Center
- GiveDirectly, Inc.
- Heising-Simons Foundation
- IBIS Reproductive Health
- Innovations for Poverty Action
- Institute of Education Sciences
- Kaiser Foundation Research Institute
- Laura and John Arnold Foundation
- New Venture Fund
- National Institute of Allergy & Infectious Diseases
- National Institute of Child Health & Human Development
- National Institute of Environmental Health Sciences
- National Institute of Mental Health
- National Institute of Nursing Research
- National Institute on Minority Health and Health Disparities
- National Science Foundation
- Rand Corporation
- Robert Wood Johnson Foundation
- Russell Sage Foundation
- Shoo the Flu, LLC
- The Patient-Centered Outcomes Research Institute
- Tides Foundation
- USAID Agency for International Development
- Washington Center for Equitable Growth
- Wellspring Philanthropic Fund, Inc.
- WestEd
- William and Flora Hewlett Foundation
- William T. Grant Foundation
Key Areas of Research

- Demography of Family, Household, and Individual Well-being
- Migration and Immigration
- Inequality and Health Disparities
- Fertility and Reproductive Health

Domestic Research Projects

- Causes of the Decline in Mexico–U.S. Migration
- Contraception and Reproductive Health Policy Effects on Fertility
- Dementia Incidence Among Asian Americans
- Differentials in HIV Infection by Sexual Identity and Social Networking
- Economic Integration of Immigrants to the United States
- Effects of Cash Transfers to Low-Income Families
- Employment Discrimination and Work Conditions Among Immigrants
- Fertility, Contraception, and Sterilization Disparities
- Health of Lesbian, Gay, Bisexual, and Transgender Populations
- Intergenerational Family Decision-Making and Exchange
- Impact of Child Disability and Chronic Illness
- Immigration Policy and Immigrant Economic Status, Health, and Well-being
- Implications of Family Dissolution for Child Well-being
- Impact of COVID-19 on Homeless and Undocumented Populations
- Marital Dynamics Among Low-Income Families
- Mother-Daughter Relationships and Risky Sexual Behavior
- Pathways Into Homelessness Among Low-Income Families
- Price Subsidies, Contraceptive Use, and Unintended Pregnancies
- Psychosocial Resilience Among African-American Men
- Racial Disparities in COVID-19 Death Rates
- Social Safety Net Health Benefits
- Unequal Distribution of Marriage Costs and Benefits

International Research Projects

- Antenatal Care in Sub-Saharan Countries
- Child and Reproductive Health Interventions in Bangladesh
- COVID-19 Health Impacts in Brazil
- Family Processes and Educational Investments in Low-Income Countries
- Health and Mortality in Mexico
- Migration and Its Impact on Sending Households and Communities in Eastern Europe
- Sexual and Reproductive Health in Russia
- Social Networks and Health in Thailand
- Social Change and Sexual and Reproductive Health in the Philippines
- Study of Kinship and Family Processes in Cambodia
Regional Research Projects

- California Homelessness Project
- College Preparation, Enrollment, and Persistence in the Los Angeles Unified School District
- Evaluation of the 2020 Census in California
- Los Angeles Family and Neighborhood Survey
- Los Angeles Stroke Prevention/Intervention Research Program in Health Disparities
- Residential Mobility and Neighborhood Segregation in Los Angeles
- State and Local Policies on Cigarette Smoking Behaviors and Disparities

In the News

- “For Many Tribal Nations, the Pandemic Also Brought an INCREASE in Population,” CNN, D Small-Rodriguez, June 12, 2021.
- “Sleep Deprivation in New Moms May Be Linked to Accelerated Aging,” NBC Los Angeles, C Dunkel-Schetter, August 11, 2021.
- “Is It Fair to Call Biden’s $3.5 Trillion Plan Another New Deal?” Washington Post, M Bailey, October 2, 2021.

Funding Sources

- Alfred P. Sloan Foundation
- Bill & Melinda Gates Foundation
- Conrad Hilton Foundation
- Eunice Kennedy Shriver National Institute of Child Health & Human Development
- James Irvine Foundation
- John Randolph Haynes & Dora Haynes Foundation
- Laura and John Arnold Foundation
- National Institute of General Medical Sciences
- National Institute of Mental Health
- National Institute on Aging
- National Science Foundation
- Robert Wood Johnson Foundation
- Russell Sage Foundation
- Smith Richardson Foundation
- Spencer Foundation

Organizational Collaborations

- Brown University
- California Workforce Development Board
- County of Los Angeles
- Duke University
- Institute of Labor Economics (IZA)
- Johns Hopkins University
- Los Angeles Homeless Services Authority
- National Bureau of Economic Research
- Penn State University
- Rand
- U.S. Census Bureau
- University of Southern California
- University of California, Berkeley
- University of California, Irvine
- University of California, San Francisco
- University of Maryland
- University of Michigan-Ann Arbor
- University of Minnesota
- University of Texas at Austin
- University of Wisconsin–Madison
Mission Statement
The Center for Population, Inequality, and Policy at UCI is focused on advancing research on socioeconomic factors that directly impact inequality. Faculty in the center investigate the causes and consequences of this inequality as well as policies and other strategies designed to improve well-being of the less advantaged – including employment, education, health, housing and income. UCI researchers across the social sciences, public health, education, social ecology, and natural sciences have a track record of high-quality population research on inequality – research that spans disciplinary boundaries and important areas of public policy.

Number of Affiliates: 44

Department Affiliations
- Criminology, Law and Society
- Economics
- Education
- Health Sciences
- Obstetrics, Gynecology and Reproductive Sciences
- Psychological Science
- Public Health
- Sociology

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
- Disability DCL: How School Supports Shape the STEM Educational and Career Outcomes of Persons With Disabilities
- Examining Social Media (Twitter) Response and Emerging COVID-19 Narratives Across Phases of the Evolving Pandemic
- Do Workers Injured on the Job and Covered by Workers Compensation End Up on SSDI?
- The Macroeconomy, Labor Markets, and Economic Mobility From the Civil War to Today: New High Frequency Data on Local Economic Shocks
- Search Responses of Older Workers as the COVID-19 Pandemic Winds Down
- ER Use Among Undocumented Immigrants During the COVID-19 Pandemic
- Older Workers Need Not Apply? Ageist Language in Job Ads and Age Discrimination in Hiring
- Trump Paradox: How Immigration and Trade Affected Voting in 2016 and 2018
- Examining the Low Rate of Workers Compensation Offsets in SSDI
- Modifiable Kindergarten Factors that Predict Being a Bully, Victim, or Bully-Victim by Upper Elementary Grads
- Initial Host Society/Migrant Relations: Implications for U.S. Refugee Integration
- The Cause and Consequences of the 1986 Immigration Reform and Control Act
- Disease, Downturn, and Well-being: Economic History and the Long-Run Impacts of Covid-19
- Understanding Access to and the Effects of Temporary Assistance for Needy Families
- Impact of Safety Net Programs on Racial Disparities in Child Human Capital Formation
- Finding and Keeping Friends in College and Their Influence on Alcohol Use
- Explaining Racial Disparities in Criminal Court
- Health and Well-being of Asian Undocumented Immigrants
- Explaining Black Socioeconomic Mobility After the Great Depression
- Age, Ethnoracial Structure, and Foreign-born U.S. Domestic Migration

International Research Projects
- The Academic Achievement for Migrants to Europe
- Understanding Socioeconomic Disparities in Travel During the Covid-19 Pandemic
- 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 and Family Digital Social Contacts
International Research Projects cont’d

- Agricultural Household Labor in Developing Countries
- Refugee Integration in Canada and the United States

Regional Research Projects

- Estimated Seroprevalence of SARS-CoV-2 Antibodies Among Adults in Orange County, California
- Homelessness in Orange County
- A Lever for More Equitable Access to Schools? Evidence From San Francisco
- How Valuable are Civil Liberties? Evidence From Gang Injunctions and Housing Prices in Southern California
- Health Care Utilization of Undocumented Immigrants in LA County
- The California Dream and Migration: Past, Present, and Future

Research to Policy

- Job Creation and the California Competes Tax Credit
- 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

Organizational Collaborations

- NORC
- U.S. Census Bureau
- National Academy of Sciences
- Bipartisan Policy Center
- California Bar Association
- Policy Analysis for California Education
- NIAID
- Mahidol University in Thailand
- Addis Ababa University in Ethiopia
- British Academy
- Economic History Association
- Community College Research Center, Columbia University
- American Enterprise Institute
- World Health Organization
- World Bank
- National Police Foundation
- California Office of the Attorney General
- J-PAL
- LA County Dept of Health
- Facebook
- Institute for Fiscal Studies (UK)

In the News


Funding Sources

- American foundation for Suicide Prevention
- Arnold Foundation
- Brady Foundation
- California Learning Lab
- Canadian Social Sciences and Humanities Research Foundation
- Employment Policies Institute
- Eunice Kennedy Shriver National Institute of Child Health and Human Development
- Gates Foundation
- Haynes Foundation
- Institute of Education Sciences
- New York Fed
- National Institute of Health
- National Institute of Justice
- National Institute of Mental Health
- National Institute of Allergy and Infectious Diseases
- National Science Foundation
- Robert Wood Johnson Foundation
- Russell Sage Foundation
- Smith-Richardson Foundation
- Sloan Foundation
- Social Security Administration
- U.S. Department of Labor
- Washington Department of Social and Health Services
- William T. Grant Foundation

• NORC
• U.S. Census Bureau
• National Academy of Sciences
• Bipartisan Policy Center
• California Bar Association
• Policy Analysis for California Education
• NIAID
• Mahidol University in Thailand
• Addis Ababa University in Ethiopia
• British Academy
• Economic History Association
• Community College Research Center, Columbia University
• American Enterprise Institute
• World Health Organization
• World Bank
• National Police Foundation
• California Office of the Attorney General
• J-PAL
• LA County Dept of Health
• Facebook
• Institute for Fiscal Studies (UK)
Key Areas of Research

- Gender Equity
- Gender-Based Violence
- Reproductive, Maternal, and Child Health
- Data Science/Measurement

Domestic Research Projects

- LinkPositively: A Technology-Delivered Peer Navigation and Social Networking Intervention to Improve HIV Care Across the Continuum for Black Women Affected by IPV
- NEXUS: A Novel Social Network Approach to Study the Effects of Intersectional Stigma on HIV Prevention Among Latino MSM
- Sexual Trauma and HIV Susceptibility Among Women: The Role of Stress and Genital Immunity

International Research Projects

- #GameChangers
- Adapting, Expanding, and Evaluating ARCHES in Kenya
- Adolescent Fertility and Social Networks in Rural Honduras
- Adolescent Transition West Africa (ATWA)
- Advancing Social Norms Practice in Nigeria
- Benchmarking USAID Programs Against Cash
- CHARM (Counseling Husbands to Achieve Reproductive health and Marital equity) 2
- Community-Engaged Research Ethics
- Expanding the Learning Collaborative to Advance Social Norms in East Africa
- Experiences of Secondary Trauma Among Study Staff for HIV- and GBV-Related Research in LMIC
- Growing Up GREAT!: The Way Forward
- Identifying Intersectional Stigma Intervention Targets for People Who Inject Drugs in a High-Risk International Setting
- Impact Evaluation of IMPACT Niger
- Improving Gender Measurement for COVID-19 Studies
- Preventing IPV and Reproductive Coercion Among Underserved Adolescents
- Evidence-Based Measures of Empowerment for Research on Gender Equality (EMERGE) Ramani
- Social-Structural and Spatial Determinants of HIV Testing and Linkage to Care Among High-Risk Women in Tanzania
- Support the Scale Up of REAL Fathers Initiative in Northern Uganda and Karamoja Region
- The Gender Equity and Demographic Research (GENDER) Project
- Tipping Point: Using Social Network Theory to Accelerate Scale and Impact
### Regional Research Projects

- Bridging Resources to Engage Women in Integrated HIV Care and Support Services
- California Study on Violence Experiences Across the Lifespan
- Close to Home
- Evaluation of Best Practices in Rape Prevention Education in California
- Utilizing the PRISM Framework-Informed Implementation for Direct Provision of Emergency Contraception by Pharmacists (ELLA Study)
- Safer at School Early Alert
- UCSD Center for AIDS Research: HIV Disparities Program

### Organizational Collaborations

- Boston University
- California Coalition Against Sexual Assault
- California Department of Public Health
- FHI 360
- Fordham University
- International Center for Equity in Health, Brazil
- International Institute for Population Sciences, India
- International Planned Parenthood Federation
- Institute for Reproductive Health at Georgetown University
- Johns Hopkins University
- London School of Hygiene and Tropical Medicine
- Makerere University
- National Institute for Research in Reproductive Health

- National Opinion Research Center at the University of Chicago
- Overseas Development Initiative
- Pathfinder International
- Federal University of Pelotas, Brazil
- Population Council
- RALIANCE
- Save the Children
- University of California, Berkeley
- United Nations Population Fund
- United Nations International Children’s Emergency Fund
- University of Eswatini (Swaziland)
- U.S. Agency for International Development
- World Health Organization
- World Bank

### Funding Sources

- Bill & Melinda Gates Foundation
- California HIV/AIDS Research Program
- David and Lucile Packard Foundation
- Eunice Kennedy Shriver National Institute of Child Health and Human Development
- Fidelity Charitable
- National Institute of Allergy and Infectious Diseases
- National Institute on Drug Abuse
- National Institute of Mental Health
- Research Program on Migration and Health (PIMSA)
- Susan T. Buffet Foundation
- The Society of Family Planning
- University of California Health Sciences
- United Nations International Children’s Emergency Fund
- U.S. Centers for Disease Control and Prevention
- U.S. Agency for International Development

### In the News

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 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 across families, workplaces, schools, and other social institutions.

Number of Faculty Affiliates: 34

Number of Graduate Affiliates: 52

Campus Affiliations
• Anthropology
• Asian American Studies
• Black Studies
• Economics
• Environmental Science and Management
• Geography
• Global Studies
• History
• Political Science
• Psychological and Brain Sciences
• Sociology

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

Domestic Research Projects
• Race/Ethnicity and Early Childhood Education
• Social Distancing Responses to COVID-19 Emergency Declarations
• Racial/Ethnic Disparities in Health and Infectious Disease
• STEM Efficacy and Identity Among Mexican-Origin Youth
• HIV Risk Among Latinx Immigrants
• Neighborhood Disadvantage and Health Across the Life Course
• Weight Stigma, BMI and Psychological and Physical Health
• Gender Differences in the Impacts of Adolescent Disadvantage
• The Specter of Motherhood and STEM Aspirations
• Gender Gaps Among Economists and Economics Majors
• Variability of Gender Attitudes Across Asian-American Groups
• How Costly Is Turnover in Retail?
• Gender and Housework Norms
• Trends in Support for Stay-at-Home Mothering
• Demand and Supply of Fossil Fuels
• Classroom Physical Distancing to Minimize the Threat of COVID-19

International Research Projects
• COVID-19 and Migrant Workers
• Brain Atrophy and Alzheimer’s in Populations at Low Risk for Cardiovascular Disease
• Ecology and Evolution of Cancer
• Family Separation and Emotional Well-being Among Recent Migrants
• Migration and Forest Cover Change in Mexico
• Gender Attitudes in Africa and the Middle East
• Men’s Support for Women’s Empowerment in Northern Tanzania
• Low Prevalence of Atrial Fibrillation Among Bolivian Forager-Farmers
• The Effect of Air Pollution on Body Weight in China
• Wealth, Inequality, and Health in a Small-Scale Subsistence Society
• Farmers’ Use of Mobile Phone Services in Central Kenya
• Immune Function During Pregnancy Across Ecologically Distinct Populations
• Gender Segregation of Computing Occupations Around the World
International Research Projects cont’d

- Improving Cancer Drug Discovery by Studying Cancer Across the Tree of Life
- Sex-Biased Parental Care in North-Western Tanzania
- Improving Fisheries Management Through Innovative Technology
- Assessing the Costs and Benefits of Cultural Practices

Regional Research Projects

- HIV Risk and Prevention Among Diverse Men Who Have Sex With Men in Los Angeles
- Respiratory Infections in a Contemporary Mortality Sample From New Mexico
- Extreme Fire Hazards and Improving Resilience in Coastal Santa Barbara
- Spatial Variability in Retail Gasoline Markets
- Immigrant Generation and Sexual Risk Behaviors in Seattle
- Ecosystem Services Approach Among Pacific Northwest National Forest Managers
- Fire and Flood Vulnerability, and Implications for Evacuation
- Agricultural Productivity and Worker Health: The Hidden Costs of Extreme Heat
- Human Geo-Social Interaction Patterns and Vaccination Strategies in an Urbanized Area

Research to Policy

- Michael Gurven is a health consultant for the Tsimane Government in Bolivia, and consultant to National Academy of Sciences and National Institute on Aging (NAS/NIA) on leveraging rarely-investigated populations for research on behavioral and social processes.
- Erika Arenas advises the Fourth Wave of the Mexican Family Life Survey and on inclusion of the Black population in Mexico

In the News

- “Why do some developing countries have more women in science?” ABC Science, A Salleh, May 18, 2021.

Funding Sources

- California Environmental Protection Agency
- Global Environment Facility
- Kellogg Foundation
- Russell Sage Foundation
- Mexican National Council of Science and Technology CONACYT-SEDESOL
- Ministry of Finance of Mexico
- National Institutes of Health
- National Cancer Institute
- National Science Foundation
- University of California Global Health Institute
- U. S. Forest Service
- U. S. Geological Service
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 U.S. 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.

Number of Faculty Affiliates: 54

Departmental Affiliations
- Anthropology
- Economics
- Environmental Studies
- Geography
- Health and Behavioral Sciences (CU Denver)
- History
- Institute for Behavioral Genetics
- Integrative Physiology
- Psychology and Neuroscience
- Sociology
- School of Nursing (CU Anschutz)
- Rocky Mountain Research Data Center (RMRDC)
- Political Science
- Information Science

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 and Urban Development
- Reproductive Health and Health Policy
- Migration and Spatial Demography
- Population Health and Socioeconomic Trends in Rural America
- Environmental Health, Risk, and Vulnerabilities

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 Microdata 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
- Demographic small-area estimation*
- Health and Demographic Trends in Rural America
- Migration and Settlement Data Infrastructure
- Migration around US-Mexico border and societal implications
- Geospatial Data Science and Computational Social Science

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 Noncommunicable Diseases in South Africa
- 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
International Research Projects cont’d

- 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
- Innovations in anonymization of spatial data
- Adaptation to Climate Change in East Africa
- Global Population Projection

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

- CUPC COVID-19 modeling team updates Colorado Governor throughout pandemic.
- 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.
- Extending a successful maternal, neonatal, and child health program into the government health system in Bangladesh.

In the News


Funding Sources

- Annie E. Casey Foundation
- AXA Insurance
- Environmental Protection Agency (EPA)
- Eunice Kennedy Shriver National Institute of Child Health and Human Development
- European Commission
- Hewlett Foundation
- 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
- Population Reference Bureau (PopPov Network)
- Russell Sage Foundation

Organizational Collaborations

- Be Healthy Denver
- City University of New York
- Cooperative Institute for Research in Environmental Sciences (CIRES)
- Joint Research Center (JRC)
- National Center for Atmospheric Research
- Population Council
- The Nature Conservancy
- 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
- University of North Carolina Chapel Hill
Mission Statement
CDPH supports evidence-based public policy through its interdisciplinary research on demographic processes and population health; trains Master’s students seeking careers as applied demographers; and mentors doctoral students in social demography, population economics, social epidemiology, and environment and health.

Number of Faculty Affiliates: 14

Departmental Affiliations
• African-American Studies Program
• Department of Economics
• Department of Sociology
• Department of Urban & Regional Planning
• Pepper Institute on Aging and Public Policy

Key Areas of Research
• Social Determinants of Health Disparities
• Population and Climate Change
• Adolescent and Early Adult Sexuality
• Reproductive Health Policy
• Immigrant Youth and Families
• Life Course and Aging

Domestic Research Projects
• Flint Water Study
• Cultural Involvement and Preferences in Immigrant Acculturation
• Migration Induced by Sea-Level Rise Could Reshape the U.S. Population Landscape

International Research Projects
• Measurement of Indigenous Fertility in Brazil
• Interdependence of Water Systems and Ecosystem Services in the Lower Mekong Basin
• Small-Area Mortality Estimates for Germany and Brazil
• New Methods for Estimation of Under-Five Mortality in Sub-Saharan Africa
• Health Disparities by Socioeconomic Status Across the Life Course in Canada

Regional Research Projects
• Community Health Needs Assessment
• Community Health Policy Program Evaluation
Organizational Collaborations

- Stanford University
- University of Chicago
- University of South Florida
- Max Planck Institute for Demographic Research, Germany
- University of Texas at Austin
- Center for Khmer Studies, Siem Reap, Cambodia
- Arizona State University
- Columbia University
- Brown University
- Pennsylvania State University
- University of Georgia
- University of Washington
- McGill University
- Duke University
- University of North Carolina at Chapel Hill
- University of Rostock, Germany

Funding Sources

- National Science Foundation
- National Institutes of Health
- Center for International Social Science Research
- Social Science Research Center
- Canada Institutes of Health Research
- Social Sciences and Humanities Research Council of Canada
- Greenwall Foundation
- Fulbright Scholar Program
- Florida Department of Elder Affairs
- State of Louisiana

In the News

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.

Number of Research Faculty: 70
Number of Research Affiliates: 11

Departmental Affiliations
• Argonne National Laboratory
• Chicago Booth School of Business
• Department of Comparative Human Development
• Department of Economics
• Department of Psychology
• Department of Public Health Sciences
• Department of Sociology
• Harris School of Public Policy Studies
• Pritzker School of Medicine
• School of Social Service Administration

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
• 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)
• 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
• An Intervention to Improve Women’s Reproductive Health
• Remediating Academic and Nonacademic Skills Deficit Among Disadvantaged Youth
• Network Support to Engage and Retain Younger Black MSM in PrEP Care
• Culture, Family Process, and Developmental Outcomes in Asian American Youth
• Computerized Adaptive Testing of Suicidality in LGBT Young Adults
• Data Analysis for Family Homelessness in Chicago
• Increasing Degree Attainment of Low-Income Community College Students
• Inequality in Preschool Support for Families During the Novel Coronavirus Pandemic
• Postsecondary and Civic Outcomes of K–12 Students in Chicago

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 Noncommunicable 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 United States and China
• Human Capital and Economic Opportunity Global Working Group
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

- Robert Vargas examines how redistricting laws, bureaucracies, and public policies shape the conditions in cities, including Chicago, with a particular focus on violence and health care.
- David Meltzer and Harold Pollack 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.

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 Boulder
- University of Michigan School of Public Health
- University of Pennsylvania
- University of São Paulo

Funding Sources

- Agency for Healthcare Research and Quality
- Bill & Melinda Gates Foundation
- Eunice Kennedy Shriver National Institute of Child Health and Human Development
- European Research Council
- Ford Foundation
- Foundation for Child Development
- George E. Richmond Foundation
- Irving B. Harris Foundation
- Jacobs Foundation
- John Templeton Foundation
- Joyce Foundation
- MacArthur Foundation
- McCormick Foundation
- Merck Company 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
- The Commonwealth Fund
- U.S. Department of Education
- U.S. Department of Health and Human Services
Mission Statement
The Hopkins Population Center (HPC) aims to promote and facilitate innovative research that combines core strengths in social scientific research, public health research, biomedical and biostatistical research, engineering, and computer sciences. The HPC supports methodological developments that extend beyond traditional demographic methods and translational interdisciplinary research to inform policy makers. The HPC places priority on the development of early stage and early established investigators.

Number of Faculty Affiliates: 69

Departmental Affiliations
- Bloomberg School of Public Health
- Carey School of Business
- Krieger School of Arts and Sciences
- School of Education
- School of Medicine
- School of Nursing
- Whiting School of Engineering

Key Areas of Research
- Poverty and Inequality
- Sexual and Reproductive Health
- Family, Maternal, and Child Health

Domestic Research Projects
- Generating and Validating State-Level Estimates of Fertility Determinants (Gemmill)
- Sustainment of Suicide Prevention Programs in American Indian Settings (Haroz)
- Black Men’s Health Project (Thorpe)
- Prevention of Dating Violence With Adolescents (Glass)
- Maternal Cord Blood Metabolome, Infant Feeding, and Food Allergy in a Prospective Birth Cohort (Hong)
- Multifactorial Breast Cancer Risk Prediction Accounting for Ethnic and Tumor Diversity (Chatterjee)
- Exposure to Low Level Mercury, Metabolome, and Child Cardiometabolic Risk in Multi-Ethnic Prospective Birth Cohorts (Wang)
- Reducing Racial Disparities in AD/ADRD: Addressing Structural Discrimination and Resilience (Szanton)
- Creating Protective Higher Education Environments for Sexual Violence Prevention: Practice-Based Evidence and Evaluation (Decker)
- Research Highlight: Housing Characteristics and Child Health (Pollack)

International Research Projects
- Surviving an Epidemic: Families and Well-being, Malawi (Anglewicz)
- Global Early Adolescent Study (Blum)
- ART Diversion in Rakai, Uganda (Kennedy)
- Developing Innovative Analytics to Estimate Age- and Cause-Specific Child Mortality for Low- and Middle-Income Countries (Liu)
- An Anxiety-Focused Early Prenatal Intervention for the Prevention of Common Mental Disorders in Pakistan (Surkan)
- Research Highlight: Preventing Intimate Partner Violence (IPV) in Kenya (Decker)
Regional Research Projects

- Barriers and Facilitators to COVID-19 Testing Among Women Who Use Drugs (Sherman)
- Housing Mobility, Environmental Exposures, and Asthma Morbidity Among Low-Income Minority Children (Pollack)
- Open Contest and Neuro-Influence Experiments to Evaluate PrEP Promotion Messages for High-Risk Men (Yang)
- Building Evidence for Relationship-Centered Approaches to Engage Families in Equitable and Integrated Well-Child Care (Bethell)
- Cardiovascular Disease in Pregnancy and Postpartum in Maryland (Creanga)
- Resiliencies to Physical Stressors in Older Adults (Bandeen-Roche)
- Research Highlight: Adolescents Affected by Parental Drug Use (Powell)

Policy to Research

- HPC Faculty Associate Robert Moffitt's research on food stamps was cited by the U.S. House of Representatives Committee on Agriculture in 2021 hearings on the future of the Supplemental Nutrition Assistance Program (SNAP) after the pandemic and his research on the Earned Income Tax Credit (EITC) was included in hearings on the SNAP benefit cliff.

Organizational Collaborations

- World Health Organization
- World Bank
- U.S. Maternal and Child Health Bureau
- UN Development Programme
- UN High Commission for Refugees

In the News

- “COVID-19 Exposed the Faults in America’s Elder Care System. This Is Our Best Shot to Fix Them,” TIME, S Szanton, June 1, 2021.
Maryland Population Research Center
Michael S. Rendall, Director • Susan W. Parker, Associate Director

Key Areas of Research

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

Domestic Research Projects

- Adolescence to Adulthood: Factors Influencing Trajectories of Suicide Ideation and Attempt Among Sexual Minorities
- An Integrated Substance Use, Violence, and HIV / AIDS Syndemic Risk-Reduction Intervention for African American Couples
- Center for Social Science Data (SoDa) Partnership
- Collaborative Research: Math Cognition in Toddlers From Latino and White Families: Contributions of Home Experiences With Mothers and Fathers
- COVID-19 Impacts on Time Use and Well-being
- COVID: RAPID: The Impact of COVID-19 on Job Loss and Job Creation
- COVID: EAGER: Protecting University Communities From COVID-19 With Model-Based Risk Management
- Do School-Based Health Services Reduce Academic and Behavioral Inequalities Among Youth?
- E-Verify: Modernizing NCSES Data Collection Approaches
- 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
- Effects of the Opioid Epidemic on Nonmarital Fertility, Marriage, and Family Structure
- El Camino: Tier 2 Rigorous Evaluation of Promising Interventions in Promotion of Healthy Adolescence
- Examining Trends in Gestational Weight Gain, Birthweight, and Initiation of Breastfeeding by WIC Use During Pregnancy Using Birth Certificate Data
- National Research Center on Hispanic Children and Families
- Neighborhood Looking Glass: 360 Degree Automated Characterization of the Built Environment for Neighborhood Effects Research
- Raising a Nation: How Improving Society and Closing Class Gaps Will Depend on Strengthening Families
- Risk and Strength: Determining the Impact of Area-Level Racial Bias and Protective Factors on Birth Outcomes
- State Desegregation Efforts and Black–White Disparities in Dementia
- Stop-and-Frisk, Arrest, and Incarceration and STI / HIV Risk in Minority MSM
- Tied Migration and Anticipatory Discrimination Against Military Spouses Seeking Work
- Time Use Data for Health and 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
International Research Projects

- Enhancing Measurement of Women’s Economic Empowerment
- Engaging Women in the Market for Mobile Money
- India Human Development Survey
- India National Data Innovation Center
- Kinship, Nuptiality, and Child Health Outcomes in a Low-Income Urban Area
- Using New Longitudinal Linked Data to Investigate the Determinants of Educational Attainment and Achievement in Mexico

Regional Research Projects

- Evaluation of the Delaware Plan to Reduce Unintended Pregnancy
- Maryland Climate Change Health Adaptation
- Statistical Analysis With Computerized Linked Data

Research to Policy

- Two articles by Rashawn Ray in The Hill and the Brookings blog examined policy considerations to combat vaccine distrust and enable police reform.
- Sonalde Desai was appointed to National Academy Committee on Population, November 4, 2021.

In the News

- “We Expect 300,000 Fewer Births Than Usual This Year,” *New York Times*, M S Kearney and P B Levine, March 4, 2021.
- “For Many Local Students, the Pandemic Has Meant a Mountain of Adult Responsibilities,” *NPR*, D Truong, March 9, 2021.

Funding Sources

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

Organizational Collaborations

- Meta, Inc.
- National Center for Health Statistics
- Social Security Administration
- U.S. Census Bureau, Census Information Center (CIC)
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.

Number of Faculty Affiliates: 70

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

Key Areas of Research
- Social and Environmental Determinants of Population Health
- Aging Societies
- Workplace and Well-being
- Social and Family Demography

Domestic Research Projects
- Educational Attainment, Geography, and U.S. Adult Mortality Risk
- The Fulfillment Center Intervention Study at the Center for Work, Health & Well-being at the Harvard T.H. Chan School of Public Health
- Overtime: America’s Aging Workforce and the Future of “Working Longer”: Development of a Book Funded by the Alfred P. Sloan Foundation (to be published by Oxford University Press in September 2022)
- Learning From Workers: Resilience in the Time of Pandemic
- The Sloan Fellowship on Aging and Work
- Workplace Redesign for Worker Well-being: Blueprint for Resilience
- 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
- National Social Life and Aging Project: Wave 4
- Novel Approaches for Investigating Treatment Heterogeneity: An Application to Head Start Impact Study
- Young Folks’ Jobs: Socioeconomic Disparities in Work and Health in the Run-Up to Retirement
- Disparities in Recovery From Hurricane Katrina

International Research Projects
- Cognitive Function, Alzheimer’s Disease, and Related Disorders in the HAALSI Cohort
- Cumulative Socioeconomic Exposures, Cash Transfer Interventions, and Later-Life Cognitive Decline and Dementia Risk in a Low-Income Region of South Africa
- 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

- Professor S. V. Subramanian, PhD, in collaboration with an interdisciplinary team of researchers, launched the Geographic Insights Lab to collect and analyze precision data for more effective, evidence-based policymaking. By curating and making more granular-level data publicly available—from Covid-19 vaccine tracking by U.S. congressional district and Indian parliamentary constituency, to village-level child undernutrition in India—a key aim of the Lab is to help shape public policies that better meet the specific needs of constituents.

- As part of the Work and Well-Being Initiative, a public-facing website was launched to share evidence-based strategies and research-tested examples with employers and policymakers on how to create work environments that can foster worker health and well-being. With a special focus on low- and moderate-wage workers, the website features a practical toolkit that employers can use to improve worker health, as well as employee engagement, retention, and productivity.

- Harvard Bell Fellow Brittney Butler, PhD, who holds a dual appointment as an FXB Health and Human Rights Fellow at the Harvard T.H. Chan School of Public Health, testified before the Massachusetts State Racial Inequities in Maternal Health Commission on October 25, 2021, to help shed light on the state of maternal health in the Metro West and Central Massachusetts regions. In her testimony, Dr. Butler cited research on maternal mortality and morbidity, specifically highlighting the important role that neighborhood plays in shaping pregnancy outcomes.

In the News


Funding Sources

- Alfred P. Sloan Foundation
- Bill & Melinda Gates Foundation
- National Institute for Occupational Safety and Health (NIOSH)
- National Institute on Aging
- National Institutes of Health
- National Science Foundation
- Robert Wood Johnson Foundation

Organizational Collaborations

- Brigham and Women’s Hospital
- Columbia University Irving Medical Center
- Harvard-MIT Data Center
- Heidelberg University
- Indiana 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 Michigan
- University of Southern California
- University of the Witwatersrand
- Work, Family & Health Network
- Yale University
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.

Number of Faculty Affiliates: 100+

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.

Key Areas of Research

- The Economics of COVID-19
- Health Trends and Inequalities
- Data Analytics and Health Care Decision-Making
- The Economics of Alzheimer’s Disease and Related Dementias
- The Dynamics of the Health Care Ecosystem
- Medical Innovation and the Value of Health Care

Domestic Research Projects

- The Impact of the COVID-19 Pandemic and Its Subsequent Economic Downturn on Population Health and Mortality
- Lessons for COVID-19 From the Great Influenza Pandemic of 1918 to 1920
- Health Care System Transformation and COVID-19: The Case of Medically Complex Older Adults
- Drug Treatments and the Impact of COVID-19 on Alzheimer’s Patients and Other Vulnerable Populations
- Trends in Mortality and Morbidity in Midlife and Implications for Future Health Among the Elderly
- Socioeconomic Disparities in Health and Mortality at Older Ages
- Does Percutaneous Coronary Intervention Capacity Have Differential Effects in Advantaged and Disadvantaged Communities?
- Market Learning and Health Care Disparities
- The Persistence of Longevity Across Generations
- Life Course Events in Aging
- The Impact of Temperature and Pollution on Mortality, Morbidity, and Health Care
- The Role of Information Technology in Treatment and Health
- A Machine Learning Platform and Database Linking Digitized ECG Waveforms With Hospital Electronic Health Records
- Assessing the Overuse and Underuse of Diagnostic Testing
- Genes, Alzheimer’s Disease and Related Dementias, and Economic Outcomes
- Cognitive Decline and Health Insurance Decisions and Outcomes
- Labor Market Conditions and the Quality of Long-Term Care Provided to Older Adults
- Improving Health Outcomes for an Aging Population
- Behavior Change in Health
- Opioid Treatment for Pain: Causes and Consequences
- What Does Health Insurance Do? Evidence From the Oregon Health Insurance Lottery
- New Modes of Health Care Delivery—Effects on Patients and Providers
- Assessing the Impact of The False Claims Act on Healthcare Delivery
- Innovation in an Aging Society
- Medical Technologies: Aligning Private Rewards With Social Contributions
- Using Satellite National Health Accounts to Understand Health
International Research Projects

- Aging and Health in India
- Understanding Cross-National Health Differences at Older Ages
- Emerging Challenges in Long-Term Care in the United States and Around the World

In the News

- “What Happens When Urgent Care Comes to Town?” *Tradeoffs*, B Jena, July 30, 2021.

Funding Sources

- National Institute on Aging
Inter-university Consortium for Political and Social Research
Margaret Levenstein, Director, ICPSR • J. Trent Alexander, Associate Director, ICPSR • Libby Hemptill, Director, Resource Center for Minority Data • 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

Key Areas of Research

- Best Practices for Preservation and Dissemination of Research Data
- Techniques for the Effective Protection of Confidentiality
- Tiered Access Modalities for Restricted Data, Including Physical and Virtual Enclaves, Online Application and Analysis, and Training for Restricted Access Data
- Dissemination of Multiple Types of Data, Including EEG, GIS, Qualitative and Video
- Life Course Research on Substance Use, Crime, and Violence
- Data Recovery and Harmonization
- Record Linkage
- Aging and Biodemography
- Historical Demography

Domestic Research Projects

- Archive of Data on Disability to Enable Policy and Research (ADDEP)
- Child and Family Data Archive
- Civic Learning, Engagement, and Action Data Sharing (CivicLEADS)
- College and Beyond II: Outcomes of a Liberal Arts Education
- COVID-19 Data Repository
- DataLumos, a Crowd-Sourced Archive for Valuable Government Data Resources
- Data Sharing for Demographic Research
- Decennial Census Digitization and Linkage Project
- Firearm Safety Among Children and Teens Consortium
- Health and Medical Care Archive (HMCA)
- LinkageLibrary: An Interdisciplinary Community and Repository for Record Linkage Projects
- 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)
- New Methods to Support Census Bureau Record Linkage
- Registry of Efficacy and Effectiveness Studies (REES)
- Researcher Credentialing for Restricted Data Access (Researcher Passport)
- ResearchDataGov
- Social, Behavioral, and Economic COVID-19 Consortium Coordinating Center

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.

Number of Faculty Affiliates: 16

Departmental Affiliations
- Population Studies Center
- School of Information
- Stephen M. Ross School of Business
- Survey Research Center
- U-M Library

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Research to Policy

- The ICPSR Bibliography of Data-Related Literature is a searchable database that includes 100,000+ ways in which ICPSR data are used to provide insights to inform policy.

Organizational Collaborations

- American Educational Research Association
- Association of American Geographers
- Consortium of European Social Science Data Archives (CESSDA)
- Economic History Association
- Fenway Institute
- Harvard University
- Michigan State University
- NSD-Norwegian Centre for Research Data, Ltd.
- Qualitative Data Repository, Syracuse University
- Society for Research on Educational Effectiveness
- Washington University School of Medicine
- Westat, Inc.

In the News


Funding Sources

- Andrew W. Mellon Foundation
- Ballmer Group
- Bill & Melinda Gates Foundation
- Bureau of Justice Statistics, DOJ
- Centers for Disease Control and Prevention, Department of Health and Human Services
- Department of Health and Human Services, Administration for Community Living
- Millennium Challenge Corporation (MCC)
- National Endowment for the Arts
- National Human Genome Research Institute
- National Institute of Allergy and Infectious Diseases
- National Institute of Child Health and Human Development
- National Institute of Diabetes and Digestive and Kidney Disease
- National Institute of Justice, DOJ
- National Institute on Aging
- National Institute on Drug Abuse
- National Science Foundation
- Office of Juvenile Justice and Delinquency Prevention, DOJ
- Office of Planning, Research, and Evaluation, Administration for Children and Families, DHHS
- Patient-Centered Outcomes Research Institute
- Robert Wood Johnson Foundation
- U.S. Census Bureau
- U.S. Department of Defense, Department of Army
Mission Statement

The mission of the University of Michigan’s Population Studies Center is to foster and support innovative interdisciplinary research and training in demography; to help energize and diversify the field of population studies; and to enhance insight and policy on population issues via broad dissemination of research findings.

Number of Faculty Affiliates: 90

Departmental Affiliations
- American Culture
- Anthropology
- Economics
- Epidemiology
- Health Behavior and Health Education
- Health Management and Policy
- History
- Institute of Gerontology
- Information Sciences
- Internal Medicine
- Law
- Nursing
- Nutritional Sciences
- Obstetrics and Gynecology
- Psychology
- Public Policy
- School of Business
- School of Environment and Sustainability
- Social Work
- Sociology
- Statistics
- Survey Methodology

Key Areas of Research

- Family and Intergenerational Influences on Health and Well-being
- Reproductive Health, Fertility, and Romantic Relationships
- Population Health, the Life Course, and Biosocial Processes

Domestic Research Projects

- ACL-LIFE—Life History Interview and Validation
- Covid-19 Effects on Children and Families
- Criminal Justice Administrative Records System (CJARS)
- DNA Methylation, Genetics, and Modifiable Risk Factors of Dementia
- Dynamics of Intimate Relationships and Their Dissolution During Young Adulthood
- Economic Distress and Growing Educational Disparities in Life Expectancy: Weathering, High Effort Coping, and Despair
- Effects of Social Mobility on Individual Well-being, Attitudes, and Behavior
- Health and Retirement Study
- Historic Violence and Contemporary Racial Disparities in Birth Outcomes
- Impact of Relationship Factors on Physical and Psychological Health and Well-being
- Monitoring the Future
- Panel Study of Income Dynamics
- Partner Violence in Transgender Populations: Context, Risk, and Health Impact
- RacismLab
- Sexual Orientation, Discrimination, and Health Disparities

International Research Projects

- Understanding the Connections Among Genes, Environment, Family Processes, and Mental Health (Nepal)
- Intergenerational Influences on Marriage, Contraception, and Childbearing (Nepal)
- Tamil Nadu Household Panel Study (India)
- COVID-19: Accelerating Changes in Norms About Social Distancing to Combat COVID-19 (Mozambique)
- Expansion of Noncommunicable Disease Research Capacity in Thailand With Outreach to Indonesia
- Energy Transition and Environmental Change in East and Southern Africa’s Coupled Human, Terrestrial, and Atmospheric Systems (Malawi)
- Migration, Family Context, and Child Health (Nepal)
- HIV Prevention and Care for Couples in South Africa

Regional Research Projects

- Enhancing Energy Assistance in Michigan
- Fair Housing in the Midst of the COVID-19 Pandemic and the Impact on Migrant and Seasonal Farmworkers, Employment, and Migrant Housing Labor Camps
- Social Determinants of COVID-19 in Ford Employees in Southeastern Michigan: A Longitudinal Study
- Curation, Linkage, and Dissemination of the Flint Registry
- The Effects of Unintended Pregnancy on Children
- Detroit Metropolitan Area Communities Study
Research to Policy

- 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): Program aims to transform criminal justice research nationwide.
- PSC Brown Bag Series: Relevant presentations from the past year—“Is the Phone Mightier Than the Virus? Cell Phone Access and Epidemic Containment Efforts” and “Science Communications in a Social Media Crisis: Lessons Learned from Dear Pandemic.”

Organizational Collaborations

- Brookings Institution Dubai Cares
- Emory University
- Innovations for Poverty Action (IPA)
- Korea Institute of Science and Technology (KIST)
- Massachusetts Institute of Technology
- Michigan State University
- New York University
- Patient-Centered Outcomes Research Institute (PCORI)
- Princeton University
- Rutgers University
- State of Michigan
- Syracuse University
- University of California, Davis
- University of California, Los Angeles
- University of Chicago
- University of Minnesota
- University of North Carolina at Chapel Hill
- Washington Center for Equitable Growth

In the News


Funding Sources

- Agency for Healthcare Research and Quality
- Alfred P. Sloan Foundation
- Annie E. Casey Foundation
- Arnold Ventures
- Bill & Melinda Gates Foundation
- Carnegie Corporation of New York
- Centers for Disease Control and Prevention
- Inter-agency Network for Education in Emergencies (INEE)
- Hewlett Foundation
- Jacobs Foundation
- Mellon Foundation
- National Institutes of Health
- National Science Foundation
- Retirement Research Foundation
- Robert Wood Johnson Foundation
- Russell Sage Foundation
- Skillman Foundation
- Social Security Administration
- UK Department for International Development (DFID)
- U.S. Agency for International Development
- U.S. Bureau of the Census
- U.S. Department of Agriculture
- U.S. Department of Justice
Mission Statement
The Life Course Center (LCC) at the University of Minnesota is an incubator for innovative research on the demography and economics of aging. As an NIA-supported University-wide cooperative, LCC recruits and fosters connections among researchers across disciplines; develops leading-edge collaborative pilot studies on aging contexts, trends, dynamics, and disparities; provides technical and administrative support for research development; and supports a research network to leverage large-scale population data to advance interdisciplinary scholarship on social determinants and contexts of aging and health.

Number of Faculty Affiliates: 105

Departmental Affiliations
- Epidemiology & Community Health
- Health Policy and Management
- History
- Humphrey School of Public Affairs
- Institute of Child Development
- Law School
- Psychology
- Research Data Assistance Center
- School of Nursing
- Sociology
- State Health Access Data Assistance Center
- Work and Organizations, Carlson School of Management

Key Areas of Research
- Later Life-Course Population Trends in Context
- Life-Course Dynamics as Disparity Mechanisms
- Interrelationships of Work, Family, Community Participation, and Health

Domestic Research Projects
- Network for Data-Intensive Research on Aging (NDIRA)
- Adding Measures of Early Life Conditions to the Iowa Women’s Health Study
- The Budgetary Impact of Assisted Living Availability on State Medicaid Spending on LTSS
- Comparing the Utility of Subjective and Objective Measures of Older Adult Health and Physical Functioning to Predict Long-Term Driving Difficulty and Driving Cessation
- Continuity and Change in Remote Work in the Time of COVID-19
- Disparate Pathways to Working Longer or Retirement or Other Exits
- Do Grandparents Moderate the Association Between Early Life Conditions and Health at Older Ages?
- Educational and Early Life Predictors of Mild Cognitive Impairment: New Evidence About Mediators and Moderators From High School and Beyond
- The Impacts of Extreme Weather on Older Adults’ Time Use
- Intergenerational Health Socialization in Rural America
- IPUMS CPS: Integrating, Linking, and Disseminating the Current Population Survey Data
- IPUMS Health Surveys: Integrated Health Interview Series
- IPUMS Multigenerational Longitudinal Panel
- IPUMS Time Use: American Time Use Survey Dissemination
- IPUMS USA
- Linking 1940 U.S. Census Data to Five Modern Surveys of Health and Aging
- Measuring the Supply and Turnover of Direct Care Workers in Long-Term Services and Supports (LTSS) in the Care of Adults With AD/ADRD
- The Paradox of Racial Disparities in Alzheimer’s Disease
- Panel Conditioning Effects on Mortality: Evidence From a Large-Scale Experimental Study
- Primary Care Exam Length and Potentially Inappropriate Prescribing Among Older Adults
- Racial and Ethnic Disparities in Risk for Cognitive Decline and Dementia Among Veterans With PTSD
- Rural-Urban Differences in 5-Year Mortality Among Older Adults in the United States
- System Factors and Racial Disparities in Nursing Home Quality of Life and Care
- Understanding Social Isolation of the Elderly Through Big Data
- Work and Family Life Study

International Research Projects
- IPUMS International
- IPUMS International Historical Geographic Information System
Regional Research Projects

- Minnesota Precision Medicine and Health Initiative
- Social Support Aid for People with Dementia
- 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

In the News

- “Why It’s Wrong to Look at Work-Life Balance as an Achievement,” BBC, n.a., March 1, 2021.

Funding Sources

- Agency for Healthcare Research and Quality
- Bill & 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 Institute on Minority Health and Health Disparities
- National Science Foundation

Organizational Collaborations

- Alzheimer’s Association
- Amherst H. Wilder Foundation
- Benjamin Rose Institute
- Columbia University
- Ebenezer Foundation
- Johns Hopkins University
- Minnesota Board on Aging
- Minnesota Gerontological Society
- Minnesota Leadership Council on Aging
- New York University Medical Center
- UNICEF
- University of Maryland
- University of Texas at Austin
- University of Wisconsin–Madison
- Work, Family, and Health Network
- Work and Family Research Network
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.

Number of Faculty Affiliates: 95

Departmental Affiliations

- Applied Economics
- Carlson School of Management
- 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
- Geography
- Health Policy and Management
- History
- Humphrey School of Public Affairs
- Institute of Child Development
- Law School
- Medical School
- Political Science
- Psychology
- School of Statistics
- Sociology

Key Areas of Research

- Population Health and Health Systems
- Reproductive Health
- Spatial and Environmental Demography
- Structural Racism and Health Inequalities
- Work, Family, and Time

Domestic Research Projects

- Pathways to Inequities in Birth Outcomes
- Occupational Licensing
- Educational and Early Life Predictors of Mild Cognitive Impairment: New Evidence about Mediators and Moderators from High School and Beyond
- Effect of residential factors and early life on adolescents
- Extreme Weather Disasters, Economic Losses via Migration, and Widening Spatial Inequality in the United States
- Health, Neighborhood Context, and Mobility
- Implications of Differential Privacy on Decennial Census Data Accuracy and Utility
- IPUMS Projects, IPUMS Big Microdata Network
- Demographic and Health Changes Following Military Conflict
- A Multi-generational Longitudinal Panel for Aging Research
- National Couples' Health and Time Study (NCHAT)
- Racial Identities and Life Choices Among Mixed-Heritage People in the United States
- Single-race Bridged Population Estimates by Immigration Status
- Unequal Parenthoods: Population Perspectives on Gender, Race, and Sexual Minority Disparities in Family Stress and Health During Crises

International Research Projects

- IPUMS International
- IPUMS IHGIS: International Historical Geographic Information System
- IPUMS Demographic and Health Surveys
- IPUMS: MICS
- IPUMS PMA: Integrated Public Use Microdata Series for PMA 2020

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
- Equitable Distribution of COVID 19 Vaccinations
- Family Homelessness Study
- Impact of a Local Staple Food Ordinance on Food Choice and Calories Purchased
- Impacts of School Policies on Student Diet and Activity Behaviors and Obesity
- State Health Access Data Assistance Center (SHADAC)
- Vaccine Equity
Organizational Collaborations

- Ancestry.com
- Agency for Healthcare Research and Quality
- Alzheimer’s Association
- CIESIN, Columbia University
- Center for Demography and Ecology, University of Wisconsin
- Center for Demographic Studies, Barcelona
- Columbia University
- Economic Research Forum
- FamilySearch
- Findmypast.com
- ICPSR and Population Studies Center, University of Michigan
- Maryland Population Research Center, University of Maryland
- Max Planck Institute for Demographic Research
- NORC
- National Center for Health Statistics
- Unicon Research Corporation
- United Nations International Organization on Migration
- United Nations Population Division
- United Nations Population Fund
- U.S. Census Bureau and the Federal Statistical Research Data Centers
- World Bank

In the News

- “COVID Deaths Third After Heart Disease and Cancer in US Last Year; People of Color Hit Hardest, CDC Reports Confirm,” USA Today, N Hassanein, March 31, 2021.

Funding Sources

- African Centre for Statistics, Addis Ababa
- African Development Bank, Tunis
- Alzheimer’s Association
- Arab Institute for Training and Research in Statistics
- Asia Pacific Population Institute
- Asian Demographic Research Institute
- Association of National Census and Statistics Directors of America, Asia, and the Pacific
- Bill & Melinda Gates Foundation
- Centre Population et Développement (CEPED)
- Charles Koch Foundation
- China Population Development and Research Center, Beijing
- DataFirst, University of Cape Town
- DEMOSTAF, a project of INED, Paris
- Demographic Center of Latin America and the Caribbean (CELADE)
- Demographic Research Unit, University of Rome, Togo
- DRS Data Services Limited
- Institut National d’Études Demographiques (INED)
- Eunice Kennedy Shrver National Institute of Child Health and Human Development
- Institute for Economic Research, Hitotsubashi University
- Inter-American Development Bank
- Inter-American Statistical Institute
- International Household Survey Network
- International Statistical Institute
- National Archives of Canada, Denmark, Norway, and Sweden
- NASA
- National Cancer Institute
- National Institute on Aging
- National Institute on Alcohol Abuse and Alcoholism
- National Science Foundation
- National Institute of General Medical Sciences
- OECD, Paris
- The Robert Wood Johnson Foundation
- Sloan Foundation
- UNICEF
- USAID
Princeton University, Office of Population Research (OPR)
Sanyu A. Mojola, Director • Nancy Cannuli, Associate Director

Mission Statement
The Office of Population Research (OPR) at Princeton University has fostered cutting-edge research and training in population science since it was founded in 1936. It is one of the world's oldest existing population research centers. Our mission is to provide the resources and environment that will facilitate the creation and dissemination of fundamental demographic knowledge and the highest quality learning opportunities for doctoral and postdoctoral trainees.

Number of Faculty Affiliates: 40

Departmental Affiliations
- Bendheim-Thoman Center for Research on Child Wellbeing Center for Health and Wellbeing
- Center for Human Values
- Center for Information Technology Policy
- Center for Migration and Development
- Departments of Ecology and Evolutionary Biology, Economics, Molecular Biology, Politics, Psychology, Sociology, and Statistics and Machine Learning
- The Eviction Lab at Princeton University
- Paul and Marcia Wythes Center on Contemporary China
- Princeton Biosociology Lab
- Princeton Institute for International and Regional Studies
- Princeton’s School of Public and International Affairs
- Survey Research Center
- Urban Studies Program & Latin American Studies Program

Key Areas of Research
- Biosocial Interactions
- Children, Youth, Families, and Education
- Data and Methods
- Poverty and Inequality
- Population Health
- Migration and Development

Domestic Research Projects
- Connected Learning Research Network
- Genetic Analysis of the Dutch Hunger Winter Families Study to Boost Rigor and Robustness for Testing In-Utero Famine Effects on Aging-Related Health Conditions and Biological Aging
- Understanding the Interplay of Genes and Environment in U.S. Families to Improve Child Health: Evidence From the Panel Study of Income Dynamics
- New Jersey Alliance for Clinical Translational Science: NJ ACTS
- Social Disparities in Physical Functioning by Race, Ethnicity, and Immigration Status
- Beyond Abuse and Neglect: Universal Approaches to Promoting Healthy Development in the First Years of Life
- Effects of Poverty on Affective Development: A Multi-Level, Longitudinal Study
- Fragile Families and Child Well-being in Adolescence
- Future of Children
- Improving Opportunities for Urban Youth: What Can We Learn from City Comparisons?
- Reducing Justice System Inequality
- Biological and Social Mediators of Child Well-being Among Ethnic Groups in Fragile Families
- Biopsychosocial Determinants of Sleep and Well-being for Teens in Fragile Families
- Epigenetic Mediation of Adverse Social Context on Stress Response, Socioemotional Development, and Health in a Population-Based Study of Minority and Low Socioeconomic Children and Adolescents
- Financial Distress, DNA Methylation, and Children’s Behavioral Problems
- Measurement Error in Population Health Inequity Research Using Novel Biomeasures
- New Jersey Alliance for Clinical Translational Science
- Reciprocal Genetic-Environmental Interactions During Childhood and Adolescence
- The Fragile Families Cardiovascular Health Follow Up Study
- Cultural Assimilation During the Age of Mass Migration
- Asylum Seeker and Refugee Integration in Europe
- Assessing the Impact of Place-Based and Place-Conscious Interventions on Economic Mobility
- Computational Examination of Threat and Reward Constructs in a Predominantly Low-Income, Longitudinal Sample at Increased Risk for Internalizing Disorders
- Deepening Our Understanding of America’s Most Vulnerable Communities
- Fragile Families and the Transition to Adulthood
- Eviction in America
- Justice and Poverty Project
- The National Poverty Study
- Reducing Justice System Inequality
- Harnessing Big Data to Improve Children’s Mental Health Treatment
- Princeton Center for Translational Research on Aging
- Application of Epidemiological Models to Guide and Evaluate Control of Vaccine-Preventable Infections
International Research Projects

- Public Use Data on Mexican Immigration
- Latino Health Outcomes
- HIV After 40 in Rural South Africa: Aging in the Context of an HIV/AIDS Epidemic
- 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
- Biodemography of Health, Social Factors, and Life Challenge in Taiwan
- Latin American Institutions and Development
- Social Science Analysis of Race and Ethnicity in Latin America
- Princeton Global Network on Child Migration
- Humans Adapt to Social Diversity Over Time

Regional Research Projects

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

Research to Policy

- Future of Children Policy Briefs
- Fragile Families Research Briefs

Organizational Collaborations

- Brookings Institution, The Future of Children
- Bureau of Health Promotion, Department of Health, Taiwan
- Canadian Institute for Advance Research
- Columbia, Georgetown, Harvard, Washington, Stanford, University of California, Irvine, Stony Brook, Northwestern, Rutgers, and Brown Universities
- Duke University and Johns Hopkins University
- Demographic and Health Surveys
- Family Intervention Services
- New York City Commission on Human Rights
- University of Guadalajara (Mexico)
- Universities of Michigan, Pennsylvania, Texas at Austin, California, and Wisconsin
- University of California, Los Angeles
- University of Madrid
- University of the Witwatersrand, South Africa

In the News


Funding Sources

- American Education Research Association
- Annie E. Casey Foundation
- Bill & Melinda Gates Foundation
- Chan Zuckerberg Foundation
- Centers for Disease Control and Prevention
- Facebook, Inc.
- Ford Foundation
- Heising-Simons Foundation
- JPB Foundation
- John D. and Catherine T. MacArthur Foundation
- National Science Foundation
- National Institutes of Health
- Nicholson Foundation
- NY Community Trust
- Overdeck Family Foundation
- Office of Evaluation Services
- Overdeck Family Foundation
- Russell Sage Foundation
- Robert Wood Johnson Foundation
- Smith Richardson Foundation
- Spencer Foundation
- Surgo Foundation
- Wellspring Advisors
- William T. Grant Foundation
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.

Number of Faculty Associates: 55

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

Key Areas of Research
- Population Health
- Immigration and Internal Migration
- Spatial inequalities

Domestic Research Projects
- COVID-19 Surveillance, Vaccination Uptake, and Health Disparities
- Social, Demographic, and Biological Impacts on Infant Mortality
- Spatial Models of Population and Environment
- Immigrant Enforcement and Health
- Fertility-Related Risk Factors and Child Neurodevelopment
- Residential Segregation and Racial/Ethnic Health Disparities
- Bicycle Helmet Laws and Prevention of Injuries Among Youth
- HIV/STDs Surveillance, Prevention, and Social Determinants
- Infertility Treatment, Child Growth and Development
- Violence Transmission in Social Networks
- Health Effects of Traumatic Events and Childhood Adversity
- National Birth Defects Prevention
- Disability, Nativity, and Social Networks
- Kin Location and Neighborhood Attainment
- Epigenetic Links Between Childhood Adversity and Substance Use Disorder in Young Adulthood
- Immigration Enforcement and the Health of Immigrants
- Biodemography and Immune Dysregulation
- Spatial Variation in Opioid Prescribing Rates, Use, and Mortality
- 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
- Genetic and Environmental Determinants of Cancer Susceptibility
- Understanding and Using Medicines Safely
- Climate Change and Adverse Birth Outcomes
- Neighborhood Interventions in Alcohol-Related Homicide

International Research Projects
- Migration and Children’s Well-being in China
- Climate Change and the Coupled Dynamics of Tropical Forest Ecology and Human Food Production in Prehistoric Northern Belize
- An Early Warning System for Vector-Borne Disease Risk in the Amazon
- Recent Migration Dynamics in China
- Joint Training/Research Program for Urban China Scholars
- Residential Segregation in Turkey
- Consequences of Parental Migration for Left Behind Children in Rural China
### Regional Research Projects

- Long-Term Effects of Consumption of Drinking Water With PFAS on Health in Hoosick Falls, NY and Newburgh, NY
- Impact of Environmental Policies and Changes in Air Pollution Levels on Hospital Admission Rates in NY State
- Evaluation of SNUG: New York’s Street Outreach Program
- Immigrants, Entrepreneurs, and Urban Development
- COVID-19 and Food Access in the Capital Region
- New York State Paid-Family-Leave Act and Health Equity

### Organizational Collaborations

- Center for Aging and Policy Studies
- Guttmacher Institute
- 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

### In the News


### Funding Sources

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

- Spatial Demography, Population and Climate Change
- Immigration, Migration, and Urbanization
- Aging, Disability, and Mortality
- Poverty and Racial Inequality
- Formal and Informal Unions

Domestic Research Projects

- COVID-19 Vaccine Preferences
- Health Insurance and Poverty
- Family Transitions, Health, and Disability at Middle and Older Ages
- Couple-stability, Transitions to Adulthood, and Same-Sex Unions
- Demography of Despair, Employment, and Economic Anxiety
- Residential Mobility, Racial Segregation, and Increasing Income Inequality and Poverty
- Refugee Resettlement and Integration
- Race, Ethnicity, Migration, and Well-being
- Urbanization and Urban Classification
- Future Extreme Heat Exposure, Vulnerability, and Mortality

International Research Projects

- Spatial Forecasting of Global Urban Population
- Populations-at-Risk Along an Urban Continuum in the Low Elevation Coastal Zone
- West Africa’s Climate Change and Migration Futures
- Change in Crops and Water on Population Redistribution in Mexico and Ethiopia
- Cohort Evidence on Unequal Retirement Life Spans in High-Income/Transition Countries
- Work Limitations and Disability Benefit Receipt in Europe and the United States Using Vignettes
- Urbanization, Built-environment, and Rising Obesity in Low- and Middle-Income Countries

Regional Research Projects

- The Impact of COVID-19 on New York’s Poorest: An Analysis of Excess Mortality During the Pandemic Using Burial Records From Hart Island
- Academic Performance of Undocumented Students in Higher Education
- What Predicts Instability in Postsecondary Enrollment in New York City?
- Managing Illegality on Campus at CUNY: Undocumented Mismatch Between Students and Staff
- Impact of Urban Indoor Air Quality and Thermodynamics on Social Vulnerability
- Housing and Work Experiences of Immigrants in NYC During the COVID-19 Pandemic
Research to Policy

- National Academies of Sciences, Engineering, and Medicine have convened an expert panel to evaluate the Supplemental Poverty Measure developed by S. Korenman and D. Remler.
- The World Bank has adopted B. Jones’ methodology for estimating Human Migration in order to prepare for the looming policy challenge of climate change.
- Hsin and R. Smith contributed to an Amicus Brief to the Supreme Court of the United States to documenting the benefits of the DACA program.
- D. Balk contributes demographic perspectives to the New York Panel on Climate Change Fourth Assessment and the New York State Climate Impacts Assessment.

Organizational Collaborations

- Asian Demographic Research Institute
- Columbia University
- IIASA
- New York Census Research Data Center
- New York City Department of Health and Mental Hygiene
- New York City Mayor’s Office of Climate Resiliency
- Potsdam Institute for Climate Impact Research
- Population Council
- United Nations
- World Bank

In the News

- “Epidemics can have a devastating effect on people’s well-being and our prosperity. But something good can also come from it, scientists show.” Scientias, C Kraaijvanger, November 12, 2021.

Funding Sources

- AXA Research Fund
- Bill & Melinda Gates Foundation
- European Commission
- MacArthur Foundation
- National Aeronautics and Space Administration
- National Institutes of Health
- National Science Foundation
- Russell Sage Foundation
- William T. Grant Foundation
- World Bank
- World Resources Institute
Key Areas of Research

- Children, Youth, and Families
- Reproductive Health and HIV/AIDS
- Immigration/Migration
- Urbanism
- Cross-Cutting Theme: Inequalities and Policies to Address Inequalities

Domestic Research Projects

- Assessing the Impact of State-Level Policies on Drug Use and HIV Risk for Young Men Who Have Sex With Men
- Assisted Reproductive Technologies and Risk of Autism and Other Developmental Disabilities
- BUDDY: Bringing Understanding to Developmental Differences Across Years
- COVID-19, Black Jurisdictions, and Budget Constraints: How Fiscal Footing Shapes Fighting the Virus
- COVID-19 Mother Baby Outcomes (COMBO)
- 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
- Fragile Families and Child Well-being Transition to Young Adulthood
- Inequities in COVID-19 Vaccination Rates in the 9 Largest U.S. Cities
- Multi-Level Drivers of Tobacco Use and Purchasing Behaviors During COVID-19 “Lockdown”: A Qualitative Study in the United States
- Predicting Heterogeneous Neurodevelopmental Outcomes in School-Aged Children With Early Caregiving Adversities
- Preventing Postpartum Depression: A Dyadic Approach Adjunctive to Obstetric Care
- ‘Scrambling to Figure Out What to Do’: A Mixed Method Analysis of COVID-19’s Impact on Sexual and Reproductive Health and Rights in the United States
- Routine Hospital-Based SARS-CoV-2 Testing Outperforms State-Based Data in Predicting Clinical Burden
- Social Behavioral and Legal Impacts of Proactive Policing
- The Earned Income Tax Credit and the Health of Adults Without Dependent Children: A Randomized Controlled Trial
- The Nexus Between Telomere Length and Lymphocyte Count in Seniors Hospitalized With COVID-19
- Understanding Employer Provision of Paid Parental Leave in NY, NJ, and PA
- Using Machine Learning to Estimate the Effect of Racial Segregation on COVID-19 Mortality in the United States
- Voter Registration Databases and MRP: Toward the Use of Large-Scale Databases in Public Opinion Research
International Research Projects

- ONS Coronavirus Infection Survey: Community Prevalence of SARS-CoV-2 in England During April to November 2020
- The End of Free College in England: Implications for Quality, Enrollments, and Equity
- Structural and Social Transitions Among Adolescents and Young Adults in Rakai (SSTAR)
- ‘We Are Not Guinea Pigs’: The Effects of Negative News on Vaccine Compliance

Regional Research Projects

- Association Between Tobacco Marketing in Neighborhoods and Residents’ Tobacco Use Behaviors in New York City
- New York City Longitudinal Study of Young Children
- Support for Child and Family Well-being: A Randomized Experiment of Subsidized Housing in NYC
- UPK Implementation: Variation by Setting and Auspice

Research to Policy

- Dr. Christopher Wimer and colleagues at the Center on Poverty and Social Policy estimated that an increased Child Tax Credit (CTC) would cut child poverty by more than 40%. This research informed the Biden Administration’s 2021 increase in the CTC.
- Dr. Liz Ananat’s research on the impact of rent assistance on children living in public housing communities likely influenced policy decisions to create government rent assistance programs during the COVID-19 pandemic.
- Dr. Sonali Rajan’s research on gun violence focuses on creating safer learning environments and healthy experiences for children at school by identifying the impact of over two dozen safety tactics and policies on gun violence in schools across the United States. This work will inform best practices for schools to ensure the safety and well-being of students, teachers, and staff.
- Dr. Julien Teitler’s findings in his reproductive health research suggest that delaying birth beyond 39 weeks and avoiding delivery interventions when not medically necessary would improve infant health and reduce healthcare costs.

Organizational Collaborations

- Brookings Institution
- Massachusetts Health Connector
- National Bureau of Economic Research
- 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

In the News


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
- Eunice Kennedy Shriver National Institute of Child Health & Human Development
- Ford Foundation
- Foundation for Child Development
- JPB Foundation
- 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
- 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
Mission Statement
CPC coordinates and promotes national and international population research, encourages cross-disciplinary innovation, supports grant-getting, provides cutting-edge demographic training to students and postdocs, and disseminates research findings to policy practitioners and the public.

Grant Development Program
CPC’s Grant Development Program supports grant submissions to population-related external funding agencies through mentorship, training, seed funding, and administration.

Seminar Series and Events
CPC hosts a seminar series that expands networks of population scientists and brings innovations in population research to campus. Other regular events include methods mini-courses, conferences, and an annual workshop for population scholars from Upstate New York.

Undergraduate and Graduate Demography Minors
CPC’s multidisciplinary training program provides students with opportunities to develop fundamental demographic tools and insights from a range of perspectives. In addition to coursework, the training core offers professional development, research support, and guided mentorship.

Frank H. T. Rhodes Fellowship Program
CPC runs a postdoctoral training program with support from the Atlantic Philanthropies’ endowment in honor of former Cornell president, Frank H.T. Rhodes.

Key Areas of Research
- Population and Policy
- Immigration and Diversity
- Poverty and Inequality
- Health Behaviors and Disparities
- Families and Children

Domestic Research Projects
- COVID-19 Vulnerability and Implications
- Changing Family Patterns, Fatherhood, and Child Well-Being
- Health Inequalities and Healthcare Reform
- Race/Ethnicity and Intergenerational Economic Mobility
- Gender Inequality at Home and at Work
- Economic and Social Well-Being of Immigrants
- Aging and State Policies Affecting Care-Giving Strategies
- Impact of Obesity on Medical Costs and Labor Market Outcomes
- Incarceration and its Effects on Children and Families
- Urban Older Adults and Health Inequalities

International Research Projects
- International Food Security and Agri-Food Systems
- Sub-Saharan African Social Mobility
- Family and Gender Dynamics in Developing Countries
- Family Policy in Europe
- Immigration in the Technology Economy
- Global Asylum and Deportation Policy
- Impacts of the Coronavirus Pandemic in Developing Countries

Regional Research
- COVID-19 Vulnerability, Data Collection, Health and Economic Effects
- 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
- Medicaid and The U.S. Health Care Safety Net
### Research to Policy

- K. Bischoff and L. Tach advanced research on school choice, neighborhood change, and racial imbalance between public elementary schools and surrounding neighborhoods.
- E. York Cornwell and A. Reyes examined how COVID-19 affects the daily mobility patterns and health outcomes of urban older adults.
- R. Dunifon analyzed the historic trends in children living in multigenerational households in the United States.
- P. Eloundou-Enyegue is exploring how empowering Cameroonian youth helps lead the global conversation on population and development.
- S. Gleeson advocated for migrant workers' rights and the role sending states have begun to play in international migration, residents’ labor, and human rights.
- J. Michener is working on a study to build community power through tenant organizing.
- D. Miller studied how machine learning may be a prediction of tax evasion.
- B. Park is examining how online foci can shape the collaborative research conversation.
- K. Pillemier examined the incidence of older adults at risk of elder abuse.
- P. Rich researched the complexities of charter schools and segregated neighborhoods and schools.

### In the News

- “Criminalized or Medicalized? Examining the Role of Race in Responses to Drug Use”, *Social Problems*, S Lindsay, August 3, 2021.
- “Proximity To Mother Over The Life Course In The United States: Overall Patterns And Racial Differences,” *Demographic Research*, A Reyes, September 9, 2021.

### Organizational Collaborations

- Atkinson Center Migrations Initiative
- Bronfenbrenner Center for Translational Research
- Cornell Jeb E. Brooks School of Public Policy
- Center for Behavioral Economics and Decision Research
- Center for the Study of Economy and Society
- Center for the Study of Inequality
- Community and Rural Development Institute
- Cornell Center for Health Equity
- Cornell Center for Social Sciences
- Cornell Farmworkers Program
- Cornell Institute for Research on Children
- Cornell Institute for Translational Research on Aging
- Cornell Program in Infrastructure Policy
- Cornell Statistical Consulting Unit
- Institute for Health Economics, Health Behaviors and Disparities
- Institute for Healthy Futures
- Labor Dynamics Institute
- Mario Einaudi Center for International Studies
- National Data Archive on Child Abuse and Neglect
- New York Census Research Data Center
- Polson Institute for Global Development
- Population & Development Program
- Program on Applied Demographics
- Rehabilitation Research and Training Center on Disability Demographics and Statistics
- Survey Research Institute
- Tata-Cornell Institute for Agriculture and Nutrition

### Departmental Affiliations

- Africana Studies and Research
- American Studies Program
- Applied Economics and Management
- City and Regional Planning
- Design and Environmental Analysis
- Economics
- Government
- Industrial and Labor Relations
- Nutrition
- Psychology
- Sociology
- Statistical Sciences
Mission Statement
The Guttmacher Institute is a leading research and policy organization committed to advancing sexual and reproductive health and rights (SRHR) in the United States and globally in ways that help create more just and equitable societies. We do this through positioning SRHR as essential to the achievement of health and development goals; examining the social determinants of health that underlie SRHR inequities to continue to make disparities seen; and elevating the centrality of legitimate science and evidence in the public discourse.

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 and partnerships with external colleagues. It also ensures that the Institute’s work and data are made available to a wide range of audiences.

Number of Center Affiliates: 37
Number of Doctoral Affiliates: 19

Key Areas of Research

- Fertility Preferences, Pregnancy Intentions, and Pregnancy Outcomes
- Sexual Behavior, Contraceptive Use, and Reproductive Health Services
- Large Scale Data Collection and Surveillance of Key Reproductive Health Indicators
- 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 at the National and State Levels
- Calculating New Estimates of Contraceptive Failure
- Monitoring Trends in the Use of Contraception
- Measuring Key Reproductive Health Indicators Among Immigrant Women
- Developing New Survey Questions for Tracking Contraceptive Use at the State Level
- Tracking the Impact of Covid-19 on Fertility Attitudes and Behaviors
- Developing and Testing New Survey Questions for Measuring the Completeness of Abortion Reporting in a Nationally Representative Survey

International Research Projects

- Estimating the Incidence and Trends of Unintended Pregnancy and Abortion Worldwide
- Quantifying the Impact on Sexual and Reproductive Health Services of the Global Gag Rule
- Documenting Cost of Unsafe Abortion in Countries With Restrictive Abortion Laws
- Advancing Methods for Measuring Abortion
- 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
- Estimating the Need for and Coverage, Costs, and Impact of Providing Comprehensive Contraception, Pregnancy-Related, and Newborn Health Care in Low- and Middle-Income Countries
Regional Research Projects

• Abortion Incidence and Services in States and Metropolitan Areas
• State and County-Level Tracking of Contraceptive Needs and Services
• 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
• Producing Estimates of the Potential and Realized Impacts of States’ Restrictive Abortion Policies on Access to Abortion Care

Research to Policy

• Monitored Reproductive Health Policy Developments Nationally and in Each State
• Using Several Channels, Including the Guttmacher Institute’s Policy Analysis, Brought Data, and Research, to Public Policy Debates on Sexual and Reproductive Health Issues
• Used Data and Analysis by Guttmacher Researchers to Assess the Impact of the Evolving Covid-19 Pandemic on Sexual and Reproductive Health and Rights at Multiple Levels

In the News

• “Biden Administration Moves to Undo Trump Abortion Rules for Title X,” NPR, S McCammon, April 14, 2021.
• “Sex Education 2.0: Inside the Movement to Make Sex Education Inclusive,” Good Morning America, K Kindelan, June 15, 2021.
• “Overturning Roe Could Mean Women Seeking Abortions Have to Travel Hundreds of Miles,” CNN, T Sneed and P Krishnakumar, October 30, 2021.

Funding Sources

• David and Lucile Packard Foundation
• Eunice Kennedy Shriver National Institute of Child Health and Human Development
• Ford Foundation
• Norwegian Agency for Development Cooperation
• Swedish International Development Cooperation Agency
• United Nations Foundation
• United Kingdom Foreign, Commonwealth and Development Office
• William & Flora Hewlett Foundation

Organizational Collaborations

• African Population and Health Research Center
• Arizona Family Health Partnership
• BRAC University
• Center for Women’s Health Research and Innovation, University of Pittsburgh
• Centro de Pesquisa em Poxapulação e Saúde (CEPSA)
• Collaborative for Reproductive Equity (UW-CORE), University of Wisconsin–Madison
• Johns Hopkins Bloomberg School of Public Health
• IPAS
• Makerere University School of Public Health
• Médecins Sans Frontières
• NORC
• Person-Centered Reproductive Health Program (UCSF)
• UBUNTU Research & Evaluation
• UNESCO
• World Health Organization
Key Areas of Research

- Sexual Health and Reproductive Choice
- Adolescents and Education
- Gender Equality
- Climate Adaptation, Resilience, and Equity

International Research Projects

- Adolescent Atlas for Action: Online Analytical Tool for Better Data and Evidence Use for Investment in Adolescents
- Adolescent Girls and Young Women Programming: Comprehensive HIV Prevention Programming
- Adolescent Girls Program in Upper Egypt
- Breakthrough Research: Data and Evidence to Integrate Social and Behavior Change Approaches Into Health-related Government and NGO Programming
- Community Demographic Model: Policy-Relevant Population Modeling Tool for Climate Action
- Evidence for Gender and Education Resource (EGER): Website That Maps Data and Evidence on the Ecosystem of Programs and Approaches for Gender and Education
- Evidence to End Female Genital Mutilation/Cutting
- Impact of COVID-19 Pandemic on Adolescents
- Machine Learning Models to Understand and Anticipate Disease Transmission and Health Needs
- Novel Intravaginal Ring as a Nonhormonal Multipurpose Prevention Technology
- Population Projections and Predictive Models of Population Dynamics (migration, urbanization, health, and mortality) and Impact on People and Places Most Vulnerable to Climate Change
- SAUTI/VOICE: Violence Response and Prevention Through Information, Communication, and Evidence
- Violence Outcomes in COVID-19 EPOCH Study (VOCES): Cohort Study With Adolescents and Young Adults in Mexico

Research to Policy

- Rapid, Localized Research in Kenya’s Urban Informal Settlements Supported a Data-Driven COVID-19 Government Policy Response That Included a Focus on Gender and Youth
- UDAYA Longitudinal Survey of Adolescents in Bihar and Uttar Pradesh, India Are Used by the Government to Develop Education Programs and by Civil Society Organizations to Support Advocacy
- Research and Analyses for Scientific Transformation and Advancement (RASTA) Consortium Supported the Ministry of Health and Family Welfare in India With Data and Evidence on Adolescent Health and Family Planning and Reproductive Health Access
### Organizational Collaborations

- AmplifyChange
- Cornell University
- FHI360
- Georgetown University
- Harvard T. H. Chan School of Public Health
- Institute for Reproductive Health
- International Development Research Centre (IDRC)
- John Snow, Inc.
- London School of Economics & Political Science
- Research Triangle Institute International
- Society for Family Health, Nigeria
- Swaziland Action Group Against Abuse
- University of Ghana
- WCG Cares
- Wenzhou Medical University
- Women Deliver

### In the News

- “UP, Bihar Numbers Encouraging: 8.7% Point Rise in Contraception Use in 5 Years, NFHS Data Shows,” Indian Express, E Roy, November 28, 2021.

### Funding Sources

- Bill & Melinda Gates Foundation
- Centers for Disease Control (CDC)
- Children’s Investment Fund Foundation (CIFF)
- Foreign, Commonwealth, and Development Office, Government of the United Kingdom
- Ministry of Foreign Affairs (DANIDA), Government of Denmark
- National Institutes of Health
- NoVo Foundation
- The David & Lucile Packard Foundation
- Summit Foundation
- The William and Flora Hewlett Foundation
- United Nations organizations
- United States Agency for International Development (USAID)
- World Bank Group
- World Health Organization
Key Areas of Research

- Population Health and Well-Being
- Family and Intergenerational Supports
- Cross-Cutting: Policy, Place, and Specific Populations

Domestic Research Projects

Population Health and Well-Being
- Trends and Disparities in Health
- Mortality Among Adults With Developmental Disability
- Personality Traits and Age Trajectories of Health
- Impact of COVID-19 Policies on Psychological Health, Drug Overdose, and Suicide
- Health, Longevity, and Cognition Among Subgroups of Older Latino Adults
- Health and Economic Well-being of Older LGBT Adults
- Long-term Health Effects of Military Service
- U.S. State Policy Polarization and Life Expectancy
- Race-Ethnic Disparities in Cognitive Function
- Rural-Urban Disparities in Health Care Access and Outcomes
- Vascular Aging in African American Adults
- Geographic Disparities in Substance Misuse and Mortality
- Hearing Loss, Technology, and Cognitive Function
- Life Course Influences on Cardiovascular and Metabolic Health
- Pay-for-Performance and Long-Term Care
- Food Insecurity, Food Policies, and Disability

Family and Intergenerational Supports
- Grandparenting, Grandparent Care Work, and Family Well-being
- Children’s Help to Aging Parents During COVID-19
- Cognitive Function and Housing Transitions
- Older Adults’ Activity Spaces, Social Networks, and Health
- Union Formation Among Elderly Couples
- Reciprocity in Parent-Child Relations Over the Adult Life Course
- Parental Health Decline and Adult Children Migration
- Social Disconnectedness and Isolation Among Older Adults
- Kin Support and Mortality Among Older Adults
- Technology and Intergenerational Communications
- Intergenerational Time and Money Transfers
- Social Security, Pensions, and Retirement Well-being
- Paid Family Leave and Nursing Home Use
- Medicaid Expansion and Older Mothers’ Birth Outcomes
International Research Projects

- Cross-National Differences in Provision of Care and Support to Older Parents
- Cross-National Differences in Experiences of LGBT Breast Cancer Survivors
- Family Relationships and Living Arrangements of Older Adults in China
- Stress and Health Problems Among Older Workers in the Netherlands
- U.S.-Finland Comparison of Women’s Mortality

Regional Research Projects

- Cognitive Screening Tools for the Onondaga County Office for Aging
- Geographic Variation in Veteran Mortality
- U.S. State Policy Influences on Coding of Causes of Death
- Aging and Well-being in Rural America
- Geographic Variation in Drug, Alcohol, and Suicide Mortality
- Racial Segregation and Health in Philadelphia

Research to Policy

- Marc Garcia gave a congressional briefing on “Living, Working, Dying: Demographic Insights Into COVID-19” to discuss the impact of the pandemic and federally-funded relief efforts on Latinx and Black communities.
- Dan Lichter joined the U.S. Census Bureau National Advisory Committee on Racial, Ethnic, and Other Populations.
- Pinka Chatterji reported that gaining access to Medicare at age 65 is linked to increased use of outpatient care, driven by adults who were uninsured before turning 65.
- Jennifer Karas Montez met with U.S. state legislators to discuss how state policy polarization is affecting life expectancy.
- Colleen Heflin testified before Congress on the hunger crisis among veterans and military families.
- Maria Brown identified needs of long-term survivors and people aging with HIV in New York.

In the News

- “U.S. Overdose Deaths Hit Record 93,000 in Pandemic Last Year,” Associated Press, M Stobbe, July 14, 2021.
- “U.S. Life Expectancy Decreased by 1.5 Years During the Pandemic – Largest Drop Since WWII,” USA Today, G Hauck, July 21, 2021.

Funding Sources

- Agency for Healthcare Research and Quality
- American Association of Retired Persons
- American College of Sports Medicine
- American Heart Association
- Carnegie Corporation of New York
- Centers for Disease Control and Prevention
- Eunice Kennedy Shriver National Institute of Child Health and Human Development
- Health Foundation of Western and Central New York
- Institute for New Economic Thinking
- Institute for Research on Poverty
- John Templeton Foundation
- National Institute for Occupational Safety and Health
- National Institute of Environmental Health Science
- National Institute of Justice
- National Institute of Neurological Disorders and Stroke
- National Science Foundation
- New York State Department of Health
- Robert Wood Johnson Foundation
- Russell Sage Foundation
- Social Security Administration
- U.S. Department of Agriculture
- William T. Grant Foundation

Organizational Collaborations

- Association for Population Centers
- Interdisciplinary Network on Rural Population Health and Aging
- Network on Life Course Health Dynamics and Disparities
- New York State Health Department
- TRENDS Network on Old-Age Disability
Key Areas of Research

- Foundations of Lifelong Health
- Interconnected Social Systems and Population Health
- The Durham Population Lab (DPL)
- Biodemography of Human and Nonhuman Primates Across the Lifespan
- Life Course Processes of Aging
- Intergenerational Studies, Including the Transmission of Health

Domestic Research Projects

- Add Health Parent Study
- National Data Archive on Child Abuse and Neglect
- Generational Structure of U.S. Families and Their Intergenerational Transfers
- Social Determinants of Health and Survival in Humans and Other Animals
- Economic Security and Health Disparities in COVID-19
- Work Conditions and the Health of Working Parents and Their Children
- Disparities in Vulnerability to Complications From COVID-19
- Racial and Geographic Disparities in Risk and Survival of Cognitive Impairment
- Integrating Risk Trajectories and Social Determinants to Enhance Cardiovascular Risk Assessment in Older Adults

International Research Projects

- Aging in the Natural World: Similarity in Health and Mortality Patterns Across Primates
- Amboseli Baboon Research Project in Kenya
- The Chinese Longevity Survey (CLHLS)
- The Dunedin Multidisciplinary Health and Development Study in New Zealand
- The Environmental Risk Longitudinal Twin Study (E-RISK) in England and Wales
- Parenting Across Culture Study
- Population–Environment Dynamics in the Northern Peruvian Amazon
- Improving Response to Malaria Outbreaks in Amazon-Basin Countries
- Social Networks and Child Malnutrition in Uttar Pradesh
- The SurvEy of HeAlth Trends (SEHAT) Study of Health Outcomes in the Aftermath of the COVID Pandemic in India Regional Research Projects

Research to Policy

- Chinese Immigrants in the Raleigh–Durham Area (ChiRDU)
- Duke RDS2 (Respondent-Driven Sampling, Respiratory Disease Surveillance): The SNOWBALL Sampling Study
- Evictions and Child Outcomes: Evidence From North Carolina
- Great Smoky Mountains Study of the Risk of Mental and Physical Disorders
- The Great Smoky Mountains Study of Rural Aging
- Using Duke University Health System Electronic Health Records to Study Population Health
Food Assistance Programs to Families and the Expansion of the Child Tax Credit Program During Public Health Emergencies Provide Relief From Food Insecurity and Mental Health Issues. (Anna Gassman-Pines)

Policy Efforts That Focus on Income and Families Meeting Their Day-to-Day Needs Are Important but Are Not Helping Families Increase Savings That Help Set Children Up for Success. (Lisa Gennetian, Christina Gibson-Davis, Lisa Keister)

Harsher Immigration Law Enforcement by U.S. Immigration and Customs Enforcement Leads to Decreased Use of Prenatal Care for Immigrant Mothers and Declines in Birth Weight. (Christina Gibson-Davis, Marcos Rangel)

**In the News**

- “Why Does the Pandemic Seem to Be Hitting Some Countries Harder Than Others?” *New Yorker*, M Mohanan, March 1, 2021.
- “For Male Baboons, Being on Top Accelerates Aging,” Futurity, J Tung, April 9, 2021.

**Funding Sources**

- Administration for Children and Families
- Bill & Melinda Gates Foundation
- Casey Family Programs
- Center for Disease Control
- Eunice Kennedy Shriver National Institute of Child Health and Human Development
- Human Frontier Science Program
- James S. McDonnell Foundation
- Leakey Foundation
- National Institute on Aging
- National Institute on Drug Abuse
- National Institute on Mental Health
- National Science Foundation
- National Institute of Justice
- Robert Wood Johnson Foundation
- Russell Sage Foundation
- William T. Grant Foundation
- World Bank

**Organizational Collaborations**

- Carolina Population Center
- China Center for Disease Control and Prevention
- Indian Institute of Management, Bangalore
- King’s College London, England
- Max Planck Institute for Demographic Research (MPIDR), Germany
- Medical Research Council, UK
- National Institute of Demographic Studies (INED), France
- National Institute of Statistical Sciences (NISS)
- North Carolina Central University
- University of Chicago
- University of Otago, New Zealand
- University of Southern Denmark
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
- Dynamics of Extreme Events, People, and Places (DEEPP)
- 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)
- Uptake and Adherence to HIV Prevention Strategies Among Adolescent Girls and Young Women in Sub-Saharan Africa (multiple countries)
**Regional Research Projects**

- Providing Real-Time Response Rates for North Carolina Counties During the 2020 Census Cycle

**Research to Policy**

- Barbara Entwisle was appointed to the Census Scientific Advisory Committee.
- Kathleen Mullan Harris testified before the Senate Committee on Health, Education, Labor and Pensions (HELP) Subcommittee on Primary Health and Retirement Security on High and Rising Mortality Rates Among Working-Age Adults.
- Justin Lessler advised both the CDC and White House on COVID-19 scenario modeling and testified before state legislators on the ongoing effects of the pandemic.

**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 (IFPRI)
- ICFMacro, 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, San Francisco (UCSF)
- 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
- World Health Organization

**Funding Sources**

- Agency for International Development
- Bill & Melinda Gates Foundation
- Bloomberg Family Foundation
- David and Lucile Packard Foundation
- Eunice Kennedy Shriver National Institute of Child Health and Human Development
- Fogarty International Center
- John M. Belk Endowment
- Laura and John Arnold Foundation
- National Science Foundation
- National Heart, Lung, and Blood Institute (NHLBI)
- National Institute of Diabetes, Digestive, and Kidney Diseases
- National Institute of Environmental Health Sciences
- National Institute of Mental Health
- National Institute on Aging
- National Institute on Minority Health and Health Disparities
- Robert Wood Johnson Foundation
- Russell Sage Foundation
- UN International Children’s Emergency Fund (UNICEF)
- U.S. Department of Education (DOED)
- Wellcome Trust
- William & Flora Hewlett Foundation

**In the News**

Key Areas of Research

- Fertility and Family Demography
- Social Relationships and Well-being
- Deviance, Crime, and Violence in Social Context

Domestic Research Projects

- The Coronavirus Pandemic: Predictors and Consequences of Compliance With Social Distancing Recommendations
- U.S. Fertility and the Pandemic: Changing Fertility Plans in an Era of Uncertainty and Stress
- Tracing the Health Consequences of Family Support During the COVID-19 Pandemic
- Consistency of Retrospectively Reported Fertility Data
- Health and Well-being Effects on Later-life Divorce and Subsequent Repartnering
- Life Course, Relationship, and Situational Contexts of Teen Dating Violence
- Measuring Marriage and Divorce at the County Level
- Senior Hunger and Food Insecurity Infrastructure
- Mechanisms Underlying Desistance From Crime
- Social Influences on the Long-term Cessation of Violence
- Mechanisms Underlying Sexual Minority Health Disparities
- Police Crime Database
- Gender, Race, and Sexual Minority Disparities in Family Stress and Health During Crises
- Older Adult Dementia Risk and Offspring Education

Regional Research Projects

- Women’s Health in Ohio
- Social Determinants of Health in Ohio

Research to Policy

As part of the Executive Committee for the Ohio Medicaid Assessment Survey (OMAS), Balistreri regularly met with agency representatives from the Ohio Departments of Health, Medicaid, Aging, and Minority Health to review key findings on her research on the social determinants of health in Ohio, and the health and well-being of women in Ohio. The results of OMAS projects such as these assist the Ohio Department of Medicaid and other health-associated state and local agencies in developing strategies for improving health services to Ohio’s population.
In the News

• “Police Officers Convicted of Rape, Murder and Other Serious Crimes Are Collecting Tens of Millions of Dollars During Retirement,” *CNN*, P M Stinson, September 29, 2021.

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

Organizational Collaborations
• American Civil Liberties Union
• American Sociological Association
• Center for Justice Research
• Child Trends
• Civil Rights Corps
• National Center for Family & Marriage Research
• Southern Poverty Law Center
• State of Ohio Data Center
Mission Statement
The Institute for Population Research is a multi-disciplinary research center that nurtures population and health research at The Ohio State University. IPR serves as a bridge between behavioral and biomedical departments at OSU, fosters collaborative, multidisciplinary research projects; and mentors and trains junior scholars.

Number of Faculty Affiliates: 99

Departmental Affiliations
- Agricultural, Environmental, and Development Economics
- Anthropology
- Biostatistics
- Economics
- Environmental Health Sciences
- Environmental and Natural Resource Sociology
- Epidemiology
- Geography
- Health Services, Management, and Policy
- Human Sciences
- Nursing
- Obstetrics & Gynecology
- Political Science
- Psychology
- Public Affairs
- Social Work
- Sociology
- Statistics
- Center for Health Outcomes and Policy Evaluation Studies
- Center for Human Resource Research
- Center for Urban and Regional Analysis
- Criminal Justice Research Center
- Translational Data Analytics Institute

Key Areas of Research
- Sexual and Reproductive Health
- Family Demography
- Mortality and Health Over the Life Course
- Migration

Domestic Research Projects
- Development and Testing of Digital Dating Abuse Measure for Sexual Minority Youth
- Determining Longitudinal Trends and Risk Factors for Adolescent Reproductive Health
- The Role of Parental Leave in the Development of Family Relationships
- The Impact of Motherhood and Parenting on Women’s Mid-Life Health
- The Effect of Natural Disasters on Drug Overdoses
- COVID-19 Among Hispanic Populations in the United States
- Racial Disparities in Infant Mortality
- Racial Inequalities in Time Use and Their Impacts on Health Disparities
- The Impact of Adverse Childhood Experiences on Long-Term Biological Aging
- Inter-Regional Migration and Black Maternal and Child Health
- Applying Machine Learning to Identify Immigrant Enclaves

International Research Projects
- Improving Data Collection on Mortality and Cause of Death in Low-Income Countries
- Preventing Cervical Cancer in Nicaragua
- Predicting and Treating Postpartum Hemorrhage in Low- and Middle-Income Countries
- Understanding the Impact of Parental Migration on Children in Mexico, Mozambique, and Nepal
- Migration and Climate Change in Bangladesh

Regional Research Projects
- Demographic Predictors and Impacts of COVID-19 in Ohio
  - Measuring COVID-19 Mortality in Ohio
  - COVID-19 Related Job Loss and the Use of Credit and Debt
  - Household Food Security During the Pandemic
  - Parenting and Child Development During the Pandemic
- Impacts of Reproductive Health Policy on Health and Well-being in Ohio and Neighboring States
- Adolescent Health and Development in Context: Franklin County (OH)
- Climate Change and Exposure to Environmental Stressors in Ohio Census Tracts
- Precarious Work and Mental Well-being Among Bhutanese Refugees in Columbus, Ohio
- Socioeconomic Transition in the Appalachian Coal Region
- Prevention and Treatment of Substance Use and Sexually Transmitted Infections in Appalachian Ohio
Research to Policy

- IPR affiliates worked with local K–12 school districts and universities on measures to curb the spread of COVID-19.
- IPR affiliates are part of a team of OSU scientists and local partners acting to rapidly roll out COVID-19 testing programs among minority and vulnerable populations as part of NIH’s RADx-UP initiative (Rapid Acceleration of Diagnostics – Underserved Populations).
- IPR affiliates presented evidence on the impact of bind over laws (transferring juvenile cases to be tried in adult courts) to the Ohio State Supreme Court Sub-Committee on Juvenile Justice.
- IPR affiliates are designing new ways to measure death rates and causes of death in low-income countries in collaboration with the United Nations Population Division, the Bloomberg Data for Health Initiative, national governments, and NGOs.

Organizational Collaborations

- Appalachian Center for Economic Networks
- Bowling Green State University
- Case Western Reserve University
- City of Columbus
- Ohio Department of Health
- Ohio Department of Youth Services
- Ohio Housing Finance Agency
- University of Cincinnati

In the News

- “Minorities Hit Hardest by Student Loan Debt During Recession,” Ohio State News, R Dwyer, September 8, 2021.

Funding Sources

Federal
- Centers for Disease Control and Prevention
- National Institutes of Health: Bureau of Labor Statistics
- National Science Foundation
- Social Security Administration
- U.S. Department of Education
- U.S. Department of Health and Human Services

State
- Ohio Department of Human Services
- Ohio Department of Job and Family Services
- Ohio Department of Medicaid

Private
- American Sexually Transmitted Disease Association
- Bill & Melinda Gates Foundation
- Research Institute of Nationwide Children’s Hospital
- Spencer Foundation
- Vital Strategies
- The World Bank
Mission Statement
The Population Research Institute is a multidisciplinary center that delivers resources that support innovative population research. PRI promotes a dynamic, talented, and collaborative research community with over 100 faculty researchers. Established over four decades ago at the Pennsylvania State University and funded by the National Institutes of Health since 1992 with generous supplemental support from PSU, this vibrant, multidisciplinary center provides strategic resources to support innovative, high impact population research.

Number of Faculty Associates: 108

Departmental Affiliations
- African American & African Studies
- Agricultural Economics, Sociology, and Education
- Anthropology
- Biobehavioral Health
- Economics
- Education and School Psychology and Special Education
- Education Theory and Policy
- Geography
- Health Policy and Administration
- Human Development and Family Studies
- Labor Studies and Employment Relations
- Nursing
- Political Science
- Psychology
- Public Health Sciences
- Public Policy
- Sociology and Criminology
- Statistics
- Women’s Studies

Key Areas of Research
- Communities, Neighborhoods, and Spatial Processes
- Families, Networks, and Social Change.
- Migration, Immigration, and Immigrant Integration
- Population Health and Health Disparities

Domestic Research Projects
- Childhood Bereavement and Educational Trajectories
- Cohort Differences in Cognitive Impairment and Alzheimer-Related Dementia
- COVID-19 During Pregnancy
- Exploring Behavioral Typologies to Inform COVID-19 Health Campaigns
- Family Structure and Mortality Risks for Older Adults in the United States
- Family Structure and Opioid Misuse Associations
- Use of Drugs With Elevated Overdose Risk in the United States, 1979–2018
- Food Insecurity Among Homeless Children and Families
- Sleep-Related Disparities in U.S. Children’s Learning Difficulties
- Comorbidity of Externalizing and Internalizing Disorders in School-Age Children
- Are Plant Closures a Breath of Fresh Air? Air Pollution and School Absences
- Residential Characteristics and Child Health and Well-being
- School Attendance Zones, Neighborhood Segregation, and Educational Opportunity
- Environmental Exposure Approach to Study Health Behaviors in Midlife
- Traditional Bullying and Cyberbullying
- Illegal Immigration, Enforcement, and American Citizens’ Victimization Risk
- Investigating How Gender Differences Vary by Parental Acculturation
- Pursuing Opportunities for Long-Term Arctic Resilience

International Research Projects
- Cross-National COVID Bereavement and Depression
- Cross-National Comparisons of Kinlessness and Health
- The Evolutionary Dynamics of Religion, Family Size, and Child Success
- FAMELO: Family Migration and Early Life Outcomes
- Family Migration Context and Children’s Socioemotional Development in Nepal
- Food Security in a Warming World: Climate Change and Child Nutrition in Ethiopia and Nepal
- HIV Intersects With Social and Ecological Systems in South Africa
- Hydropower Development, Collective Action, and Social Justice in the Brazilian Amazon
- Migration and HIV Infection in Ghana
- People, Place, and Ecosystem Payments in Nepal
- Religion, Fertility, and Child Outcomes in Bangladesh, India, the Gambia, Malawi, and the United States
**Regional Research**

- COVID-19 Case Rates in Rural and Urban PA
- Opioid Overdoses Spiked During the COVID-19 Pandemic
- Identifying and Informing Strategies for Disrupting Drug Distribution Networks: An Application to Opiate Flows in Pennsylvania
- Pathways of Education and Careers Among College Students
- The Impact of Pittsburgh’s Innovative Mobility Vouchers
- What Is the Causal Effect of Income Gains on Youth Obesity? Leveraging the Economic Boom Created by the Marcellus Shale Development
- Defining Rural After the 2021 Census
- Race and Redistricting in Pennsylvania

**In the News**

- “Staggering’ Number of Children Have Lost at Least One Parent to COVID-19,” CNN, N Thomas, April 7, 2021.
- “Nearly 60 Million Americans Don’t Drink Their Tap Water, Research Suggests—Here’s Why That’s a Public Health Problem,” The Conversation, A Rosinger, April 15, 2021.
- “US Women Feel Guilty About This, but Men Don’t,” CNN, S Damaske, June 25, 2021.

**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
- U.S. Department of Agriculture

**Organizational Collaborations**

- Centro de Pesquisa em Populacao e Saude, Mozambique
- Global Center for Applied Health Research, Arizona State University
- Institute for Social and Environmental Research-Nepal
- International Centre for Diarrhoeal Disease Research, Bangladesh
- The Ohio State University
- PA State Data Center
- Pennsylvania Population Network
- San Diego State University
- Stanford University
- Syracuse University
- U.S. Census Bureau
- University of Cincinnati
- University of Ghana
- University of Michigan
- University of Otago, New Zealand
- University of Wisconsin
- Yale University
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 U.S. Fertility Patterns
- Social Determinants of Population Health Inequality
- Labor Markets and Productivity
- Stagnation in U.S. Mortality Decline
- Effectiveness of Behavioral Economics and Environmental/Structural Strategies/Interventions
- Built Environment Affects Well-being
- STD Transmission and Intervention

International Research Projects

- Malawi Longitudinal Study of Families and Health
- Prenatal Ambient Air Pollution (China)
- Sanitation and Social Norms (India)
- Foundational cognitive skills in developing countries: Early-life nutritional, climatic and policy determinants and impacts on adolescent education, socio-emotional competencies, and risky behaviors (India, Vietnam, Peru, Ethiopia, and other countries)
- Population-Level Educational Innovations and Reforms Reducing Social Inequality and Increase Well-Being of Korean Youth

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, STDs, Violence, and Premature Mortality
- Elimination of Nonmedical Vaccine Exemptions
- Estimate the Population Prevalence of NJ Youth With a Developmental Disability Using Sample Survey Data

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

Organizational Collaborations

- Work and Family Research Network
- Administrative Data Research Facilities Network
- Philadelphia Federal Statistical Research Data Center
In the News

• “Read This Before You Buy a Genetic Testing Kit,” Consumer Reports, C Roberts, February 2, 2021.
• “How Does “Going Viral” Actually Work?” David Pakman Show, D Centola, April 22, 2021.
• “He Probably Figured He’d Tough It Out’: Homeless Man Died in Heat Wave, Minutes From Cooling Center,” Seattle Times, S Brownstone, July 12, 2021.
• “How to Turn the Tide on Vaccine Hesitancy: Apply an Algorithm That Actually Works,” The Hill, D Centola, August 1, 2021.
• “Dying at Home, Lack of Healthcare Contribute to COVID’s Hidden Death Toll,” MedicalXpress, Boston University School of Medicine, September 13, 2021.
• “The Pandemic Has Created a Nation of Insomniacs,” Vox, A North, September 16, 2021.

Funding Sources

• Federal:
  • Agency for Healthcare Research and Quality
  • Centers for Disease Control
  • Army
  • Department of Transportation
  • Institute of Education Sciences
  • National Institutes of Health
  • National Council of State Boards of Nursing
  • National Library of Medicine
  • National Science Foundation

• Foundations:
  • Annie E. Casey
  • Bill & Melinda Gates
  • Donaghue Medical Research Foundation for Excellence in Higher Education
  • Jacobs
  • John S. and James L. Knight
  • Laura and John Arnold, Leakey, Lynde and Harry Bradley
  • Once Upon a Time
  • Rita and Alex Hillman
  • Robert Wood Johnson, Russell Sage
  • Alfred P. Sloan
  • W. W. Smith Charitable Trust
  • Walton Family

• Non-Profit Organizations:
  • American Heart Association
  • American Sociological Association
  • Character Lab
  • Eagles Autism Challenge
  • Hawaii Medical Services Association
  • MDRC
  • National Philanthropic Trust
  • Otto Haas Charitable Trust
  • Patient Centered Outcomes Research Institute
  • Sigma Theta Tau
  • Trinity Church Wall Street
  • United States-Israel Binational Science Foundation
  • Zearn

• Foreign Governments:
  • European Commission
  • Norwegian Institute of Public Health

• Universities:
  • Academy of Korean Studies
  • Central Michigan
  • Columbia
  • Copenhagen Business School
  • Drexel
  • Emory
  • MIT
  • NYU
  • SUNY
  • U-Alabama, U-California
  • U-Edinburgh, U-Genoa
  • U-Lausanne
  • U-Edinburgh, U-Genoa
  • U-Alabama, U-California
  • SUNY
  • MIT
  • Emory
  • NYU
  • SUNY
  • U-Alabama, U-California
  • U-Edinburgh, U-Genoa
  • U-Lausanne
  • U-Edinburgh, U-Genoa
  • U-Alabama, U-California
Mission Statement
The Population Studies and Training Center promotes and supports innovative research on the causes and consequences of population size, composition, distribution, and wellbeing in the U.S. and globally. The Center carries out this mission by providing state-of-the-art facilities and research support to associates; maintaining a forum for intra- and interdisciplinary exchange on population science; supporting a high-quality graduate and postdoctoral training program; mentoring a diverse and inclusive community of population scholars at Brown; engineering and seeding promising new areas of population research; and developing cross-unit collaborations on campus and with partners in Rhode Island (RI) and around the world.

Number of Faculty Affiliates: 66

Departmental Affiliations
- American Studies
- Annenberg Institute
- Center for the Study of Race and Ethnicity in America
- Department of Anthropology
- Department of Behavioral and Social Sciences
- Department of Biostatistics
- Department of Economics
- Department of Education
- Department of Epidemiology
- Department of Health Services, Policy, and Practice
- Department of History
- Department of Political Science
- Department of Sociology
- Institute at Brown for Environment and Society
- School of Public Health
- Warren Alpert Medical School
- Watson Institute for International and Public Affairs

Key Areas of Research
- Migration and Urbanization
- Children, Families, and Health
- Population, Development, and Environment
- Reproductive Health and HIV/AIDS
- Social Foundations of Health Disparities

Domestic Research Projects
- Analysis of Impacts of Environmental and Natural Hazards on Human Migration
- Educational Trajectories and Career Plans Under Uncertainty
- HIV Risk Reduction Intervention for Transwomen With Intimate Partner Victimization
- How Changing Neighborhood and School Contexts Shape Mental Health and Educational Attainment From Childhood to Early Adulthood
- Increasing Peer Support for OUD Recovery During COVID-19 Through Digital Health: A National Randomized Controlled Trial
- Migration From Puerto Rico to the United States During Austerity and Disaster, 2000–2020
- Postpartum Factors Affecting Birth Spacing and Health Outcomes
- Reducing Postpartum Health Care Disparities through Increased Insurance Coverage After Childbirth
- Social Media, Violence, and Social Isolation Among At-Risk Adolescents: Exploring Ground Truth
- Pandemic Journaling Project
- COVID-19 School Response Dashboard
- What Drives Racial/Ethnic Disparities in School Discipline?

International Research Projects
- Addressing the Dual Burden of HIV and Noncommunicable Diseases in Pregnancy in South Africa
- Mexican Migration Project
- Attitudes Toward Democracy and Political Rights Among Chinese and Their Diaspora: An Experimental Survey-Based Study
- Impact of COVID-19 on Adolescents Living With HIV in Kenya
- Integrated Modeling of Epidemiological and Economic Long-Term Outcomes in Africa (in MODELA): Training for Kenya
- Migration, Urbanization, and Health in a Transition Setting in South Africa
- The Role of Casual Contact and Migration in XDR TB Transmission in South Africa: A Geospatial, Genomic, and Social Network Study (CONTEXT)
- Tuberculosis Prevention in South Africa: Understanding the Role of Population Movement
### Regional Research Projects

- Economics and Social Impacts of Childhood Lead Poisoning in Rhode Island
- Long-Term Mobility and Well-being of New Orleans Residents After Hurricane Katrina
- Postpartum Depression Among Low-Income Women in Providence, Rhode Island
- NEW NOLA: Demographic and Health Disparities in Recovery From Hurricane Katrina
- Economic Modeling to Inform HIV Prevention in Rhode Island
- School Organizational Contexts, Teacher Turnover, and Student Achievement: Evidence From Panel Data for New York City Schools
- Educational Opportunity in Massachusetts Transfer Pathways Into and Out of Massachusetts Community Colleges
- The Impact of Paid Maternity Leave: Evidence From Temporary Disability Insurance 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
- Analysis of Charter School Expansion Impact in Providence, Rhode Island
- 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
- Effect of Increased Payment for Immediate Postpartum Long-Acting Reversible Contraception on Birth Spacing and Health Outcomes: Evidence From South Carolina’s Medicaid Policy Change

### Organizational Collaborations

- Consortium for Advanced Research Training in Africa (CARTA)
- El Colegio de México
- Emory University
- Massachusetts General Hospital
- Miriam Hospital
- Mount Sinai School of Medicine
- National Taiwan University
- President and Fellows of Harvard College
- Rhode Island Hospital
- Rutgers University
- State of Michigan
- University of California, Santa Barbara
- University of Wisconsin–Madison
- University of the Witwatersrand, South Africa
- Vanderbilt University
- Women & Infants Hospital, Rhode Island
- Foundation for Child Development
- Innovations for Poverty Action
- JPB Foundation
- Laura and John Arnold Foundation
- National Institute on Aging
- National Institute for Health Care Management Foundation
- National Science Foundation
- Overdeck Family Foundation
- Russell Sage Foundation
- Silicon Valley Community Foundation
- Silver Giving Foundation
- Smith Richardson Foundation
- Spencer Foundation
- William T. Grant Foundation

### In the News

Population Research Center

Elizabeth Gershoff, Director • Jennifer Glass and Catherine Calder, Associate Directors

Key Areas of Research

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

Domestic Research Projects

- A Navigation Tool for Postpartum Contraception
- Adolescent Health at the Intersections of Sexual, Gender, Racial/Ethnic, Immigrant Identities and Native Language
- Bilingual Language Broker Profiles, Executive Functioning, and Academic Outcomes in Mexican-American Adolescents
- Biopsychosocial Pathways Linking Discrimination and Adolescent Health
- Community Resources that Promote Mexican Origin Children’s STEM Education Across Diverse Contexts
- Contraception in Community Colleges in Texas: A Randomized Control Trial
- Cortisol, Socioeconomic Status, and Genetic Influences on Cognitive Development
- Creating Evidence and Consensus in Support of Over-the-Counter Mifepristone-Misoprostol
- Disrupted Educational Trajectories and Compensating Support in the Time of COVID-19
- Understanding Shared Genetics Across Psychiatric Disorders
- Documenting and Archiving the Annual Health Survey of Maternal and Child Outcomes
- Education and Financial Vulnerability Across the Adult Life Course During the COVID-19 Pandemic
- English Learner Status and Postsecondary Outcomes: Exploring Patterns and Policy Levers to Close Gaps
- Environmental, Genetic, and Epigenetic Mechanisms for Hormonal Change at Puberty
- Family Characteristics and Health: Select Populations
- Family Dynamics, Maternal Stress, and the Biomarkers of Health Pregnancy
- Fertility Trends, Changing Maternal Characteristics, and Children’s Health
- Getting Through the Gateway: Can Corequisite Algebra Improve STEM Progress and Degree Attainment at Community and Technical Colleges?
- Harnessing Global Science Networks to Accelerate Cultures of Learning
- Images of Children and Adults for Health Research
- Increasing HIV/STI Home Testing, Linkage to Care, and Linkage to PrEP via a Digital Intervention Among Black Women in a Geographic Hotspot
- International Migration and Fertility: Towards a Multidimensional Understanding
- JUNTOS(TOGETHER): Development of a Family-Based Latino Youth Alcohol Use Preventive Intervention
- Mississippi Women’s Health Experiences and Options Project
- National Study of Learning Mindsets
- Population Decline: Demographic, Economic, and Ethical Analysis
- School-Based Marginalization, Social Behavioral Competencies, and Achievement: A Meta-Analysis
- Single Parent Families and Young Adolescents’ Substance Use
Socio-Cultural Stress Profiles, Stress Responses, and Health in Mexican-American Adolescents
Statistical Methods for Co-Location Networks: Adolescent Title: Socio-Spatial Exposures and Health in an Urban Environment
The Texas Policy Evaluation Project
The Impact of Romantic Relationships on the Health of Vulnerable Populations During the Transition to Adulthood
Understanding the Short- and Long-Term Impacts of Childhood Exposure to Violence: Evidence From School Shootings
Using the Genetic Architecture of Substance Use Disorder to Advance Gene Identification and Understanding of Pathways of Risk

International Research Projects

- Projecting the Future of Early Life Mortality in the Developing World
- Reproductive Responses to the Zika Virus Epidemic in Brazil
- The Consequences of Formal Education for Science and Religion
- The Development of Teaching and Social Learning Across Cultures

Organizational Collaborations

- Northwestern University
- Rutgers University
- Stanford University
- Tufts University
- University of Alabama
- University of California, San Francisco
- Virginia Commonwealth University

In the News

- “Spanking can worsen a child’s behavior and do real harm, study finds.” *CNN*, E Gershoff, Elizabeth, June 8, 2021.
- “Which of These 4 Family Policies Deserves Top Priority?” *The New York Times*, J Glass, October 13, 2021
- “Mark Hayward on the Decline in U.S. Life Expectancy.” *C-Span*, M Hayward, August 11, 2021.

Funding Sources

- Bill & Melinda Gates Foundation
- Collaborative for Gender and Reproductive Equity
- Greater Texas Foundation
- Institute of Education Sciences
- National Institutes of Health
- National Science Foundation
- Optimus Foundation
- Raikes Foundation
- Russell Sage Foundation
- Spencer Foundation
- St. David’s Foundation
- The Parenting Center
- The Policy Academy
- William T. Grant Foundation
- World Bank
Center on Aging and Population Sciences
Debra Umberson, Director • Karen Fingerman, Director of Research

Key Areas of Research

- Life Course Precursors of Advantage and Disadvantage at Older Ages
- Family Demography, Social Engagement, and Social Isolation
- Place, Aging, and Health

Domestic Research Projects

- Racial/Ethnic Differences in Life Course Exposure to Death and Consequences for Health
- Health Disparities Among Aging Parents of Adult Children With Serious Conditions
- How Spouses Influence Each Other’s Health in Same- and Different-Sex Marriages
- Neighborhood Characteristics Throughout Life and Midlife Cognitive Functioning
- Trajectories of Mothers’ Breadwinning Responsibilities Over the Life Course
- Sources of Variation in Private Insurance Coverage Among Medicare Beneficiaries
- Education and Financial Vulnerability Across the Adult Life Course During the COVID-19 Pandemic
- Education and Financial Resilience During Economic Recession for Healthy Aging
- National Longitudinal Study, 1972 Record Matching to Centers for Medicare and Medicaid Services
- Life Course Perceptions of Older Adults Diagnosed With Schizophrenia
- Health Disparities and Environmental Factors in Older Adults Daily Lives
- Biological Aging Across the Life Course: Harmonizing Cohort Biospecimen Archives
- Educational and Early-Life Predictors of Mild Cognitive Impairment
- Educational Attainment, Geography, and U.S. Adult Mortality Risk
- Effects of Social Networks and Policy Context on Health Among Older Sexual and Gender Minorities in the U.S. South
- Large-Scale Genomic Analysis of Aging-Related Cognitive Change Prior to Dementia Onset
- Social Networks and Well-being in Late Life: A Study of Daily Mechanisms
- The Colorado Adoption/Twin Study of Lifespan Behavioral Development and Cognitive Aging
- Family Exchanges Study
- Young Adult Caregivers of Aging Family Members

International Research Projects

- Gender Disparities in Adult Mortality and Morbidity in India
- Assessing the Feasibility of Panel Data Collection Among Adult Refugees in Costa Rica
- Evaluating Longitudinal Changes in the Human Structural Connectome in Relation to Cognitive Aging
- Binational Study of Dementia Trajectories and Living Arrangements in the United States and Mexico
Regional Research Projects

• Biological Aging Among Older Sexual and Gender Minority Adults in the U.S. South
• Longitudinal Study of Mexican American Elderly Health

Research to Policy

• Mark Hayward participated on a National Academies panel resulting in the 2021 report, “Reducing the Impact of Dementia in America.”
• Research by Debra Umberson on race differences in exposure to family member deaths was included in briefings to support paid family and medical leave for bereaved Americans.
• Karen Fingerman is incoming chair of the Committee on Aging for the American Psychological Association, which oversees issues related to aging in policy-related initiatives.
• Jacqueline Angel organized symposia on Contexts of Care in the Aging Latino Population, with emphasis on optimizing dementia care for Mexicans and Mexican-Americans.

In the News

• “The Unspoken Wedge Between Parents and Grandparents,” Atlantic, R M Henig, April 30, 2021.
• “Mark Hayward on the Decline in U.S. Life Expectancy,” C-Span, August 11, 2021.
• “Do You Have COVID Reentry Anxiety?” Psychology Today, A Emamzadeh, October 14, 2021.

Funding Sources

• Eunice Kennedy Shriver National Institute of Child Health and Human Development
• Klaus J. Jacobs Foundation
• National Institute on Aging
• National Institute of Mental Health
• National Science Foundation
• Russell Sage Foundation
• Spencer Foundation

Organizational Collaborations

• King’s College London
• Michigan State University
• Northwestern University
• Stanford University
• Syracuse University
• The Ohio State University
• Tufts University
• University of California, Riverside
• University of California, San Diego
• University of Colorado Boulder
• University of Costa Rica
• University of Michigan
• University of North Carolina at Chapel Hill
• University of Texas Medical Branch at Galveston
• University of Minnesota
• University of Southern California
• University of Vermont
• University of Wisconsin
• Vanderbilt University
• VU Amsterdam
Mission Statement

IDSER stimulates and supports transdisciplinary research that extends knowledge on five key areas and informs both policies and practices at the local, state, and national levels. Several of our affiliates teach and mentor MS and PhD students from UTSA’s Department of Demography. Housed within IDSER is the Texas Demographic Center, a state entity, which distributes demographic, economic, and related data and information to private and public sector clients in Texas and other parts of the nation. Faculty associated with IDSER are leaders in population science through a variety of positions, including the State Demographer of Texas, the President of the Southern Demographic Association, an Elected Member of the Population Association of America Board of Directors, and the Editors of Population Research and Policy Review.

Number of Faculty Affiliates: 35

Departmental Affiliations

• Criminology & Criminal Justice
• Demography
• Psychology
• Public Health
• Social Work
• Sociology

Key Areas of Research

• Health Disparities
• Demography of Latinos
• Spatial Inequalities
• Applied Demography
• Family Demography

Domestic Research Projects

• Antecedents and Consequences of Alcohol Use Among Latino College Students
• Black White Mortality Differentials
• Contextual Determinants of Sexual Minority Health
• Contextual Influences on the Depth of Despair Among Emerging Adults
• Correlates of Body Weight and Weight Perceptions
• Crime, Health, and Population Survey (CHAPS) 2021
• Data HEART of the United States
• Effects of Measurement Error in the ACS
• Female Labor Force Participation and Mortality
• First- and Continuing-Generation Students, Substance Use, and College Graduation
• Impact of COVID-19 and Social Distancing on Mental Health and Suicide Risk in Veterans
• Impact of COVID-19 on Latinos
• Determinants of Maternal Health among U.S. Latinas
• Legacies of Disadvantage: A Framework for Exploring Deaths of Despair Across Counties
• Life Course and Intergenerational Effects of Criminal Justice Involvement
• Longitudinal Neighborhood Exposure in Childhood and Health in Emerging Adulthood
• Obesity Prevention in Head Start
• Religious Attendance, Health Behaviors, and Health Biomarkers
• Religion, Sociocultural Context, and Adolescent Outcomes
• Sexual and Reproductive Health Among College Students
• Substance Use Disorders and Overdoses Among Hispanics
• Unraveling Mate Selection Processes Through Conjoint Survey Experiments

International Research Projects

• Health-Related Outcomes in China, Indonesia, Thailand, and Philippines
• HIV Outcomes in Uganda
• Migration and Inequality: The U.S.–Mexico Case
• Global Health Collaboration: Indonesia

Regional Research Projects

• Data HEART of Texas
• Educational Outcomes of Bexar County Foster Care Youth
• Epidemiologic Study of Eye Health and Cognitive Function Among Latinos in San Antonio
• Factors Associated With Variation in Residential Water Consumption
• Impact of COVID-19 on Domestic Violence in San Antonio
• Head Start and Early Head Start Community Needs Assessments
• Social Determinants of Health Study in San Antonio
• Economic Mobility Study in San Antonio
### In the News

- “Material Hardship Linked to Poor Mental and Physical Health in Young Adults,” *News Medical*, E Henderson, February 22, 2021.

### Funding Sources

- City of San Antonio
- Eunice Kennedy Shriver National Institute of Child Health and Human Development
- National Institute of Diabetes and Digestive and Kidney Diseases
- Methodist Healthcare Ministries
- National Institute of Justice
- National Institute of Mental Health
- National Institute on Alcohol Abuse and Alcoholism
- San Antonio Life Science Institute
- San Antonio Metropolitan Health District
- Substance Abuse and Mental Health Services Administration
- Texas Department of Transportation
- Texas Department of Family Protective Services
- Texas Health and Human Services Commission
- Texas State Legislature
- Texas Workforce Commission
- U.S. Census Bureau

### Organizational Collaborations

- Bowling Green State University
- Federal State Cooperative for Population Estimates
- Florida State University
- Pennsylvania State University
- RAND Corporation
- Rennes University
- Syracuse University
- Texas A&M University
- Texas Water Development Board
- Texas Department of Transportation
- Universitas Sebelas Maret (UNS)
- University at Buffalo, SUNY
- University of Michigan (PSID)
- University of North Carolina at Chapel Hill
- University of Pennsylvania
- University of Texas at Austin
- University of Texas Health at San Antonio
- U.S. Census Bureau
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 United States 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

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

- 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

### Research to Policy

- Barbara Entwisle was appointed to the Census Scientific Advisory Committee.
- Kathleen Mullan Harris testified before the Senate Committee on Health, Education, Labor and Pensions (HELP) Subcommittee on Primary Health and Retirement Security on High and Rising Mortality Rates Among Working-Age Adults.
- Justin Lessler advised both the CDC and White House on COVID-19 scenario modeling and testified before state legislators on the ongoing effects of the pandemic.

### Organizational Collaborations

- Pennsylvania State University
- University of Wisconsin–Madison / Robert Wood Johnson Foundation
- University of Montana

### In the News


### Funding Sources

- Bureau of Intelligence and Research, U.S. Department of State
- Governor’s Office of Management and Budget
- National Institutes of Health
- National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK)
- United States Department of Agriculture (USDA)
- Utah Agricultural Experiment Station (UAES)
- Yun Kim Population Research Laboratory Endowment
- Yun and Wendy Kim Fellowship in Population Studies Organizational Collaborations
- Utah Population Estimates Committee
- Utah State Data Center
The Center for Studies in Demography and Ecology

Sara Curran, Director

Key Areas of Research

- Demographic Measurements and Methods
- Environments and Populations
- Health of People and Populations
- Migrations and Settlements
- Well-being of Families and Households

Domestic Research Projects

- Training for Data Science, Demography, and Population Health (NIH)
- Population Dynamics Research Infrastructure Support (NIH)
- Longitudinal Study of the Mechanisms Affecting Filipino-U.S. Migrants’ Sleep Deficiency Patterns (NIH)
- Investigating Health and Social Media Information Disparities During the COVID-19 Pandemic (NSF)
- Modeling HIV, Viral Hepatitis, STI, and TP to Improve Public Health (CDC)
- Longitudinal Study of Obesity Patterns Between U.S.-Filipino migrants and Filipinos (NIH)
- Understanding the Broader Reach and Burden of Monetary Sanctions (Arnold Foundation)

International Research Projects

- Health and Aging Post Conflict: War’s Ending Effects Among Survivors in Vietnam (NIA)
- The Long-Term Effects of War on Biological Aging: The Case of Vietnam (NIA)
- Estimating Subnational Mortality Among Children Under 5 (UNICEF)

Regional Research Projects

- Seattle and King County Population and Housing Tract-Level Forecasts (UW Population Health Initiative)
- Puget Sound Health and Wellness Project
**Research to Policy**

- In a quasi-experimental design, CSDE researchers evaluated how increases in the Earned Income Tax Credit (EITC) significantly decrease incidences of child neglect and maltreatment (Kovski, Hill, Rowhani).

- Poverty is growing in rural and suburban communities, but nonprofit social service network is not growing with it. Urban areas have higher concentrations of social service providers per capita than do rural and suburban communities. The mismatch is keeping rural poverty hidden (Allard and Pelletier).

- Lack of broadband access is associated with higher undercount of Native American populations on remote tribal lands (Swanson).

- A recent UK cut to family planning resources led to a substantial decline in contraceptive use, an increase in unmet need, and unintended pregnancies (Darroch).

- Crowdfunding provides substantially higher benefits only in wealthier counties with higher levels of education, demonstrating how a market-oriented digital technology used to respond to large-scale crisis can exacerbate inequalities and further benefit already privileged groups (Kenworthy).

- The eviction moratorium has been successful in preventing a surge in formal evictions during the pandemic in Seattle. However, methods of informal evictions and forced moves, such as landlords changing door locks and refusing to renew leases, have significantly increased (Fyall and Fowle).

- Mothers who witness a shooting exhibit higher levels of depression than mothers who have not. Racial disparities in exposure to gun violence further widen the health and wellness disparities gap, especially for mothers (Leibbrand and Rowhani).

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**In the News**


- "Opinion: Women and Non-Binary Faculty of Color are Vulnerable One Year Into Pandemic." *South Seattle Emerald*, J Lee, C. Chen, J Padilla-Gamino, B Wamuti, A Zamora-Kapoor, KD Martin, and LT Nguyen, May 17, 2021


- “The Dip in the U.S. Birthrate Isn’t a Crisis, but the Fall in Immigration May Be,” *The Conversation*, A Raftery, June 25, 2021.


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

• Understanding Climate-Related Migration Can Help Policymakers Address Rural Poverty in Low- and Middle-Income Countries (January 2021).
• Americans Differ on How They Understand and Follow Coronavirus Social Distancing and Masking Guidelines (April 2021).
• The Health Costs and Benefits of Living Near Roads, Highways, and Light Rail (May 2021).
• Climate Change and Pollution Affect How Communities Plan, Adapt, and Mitigate Risk (June 2021).
• Guidelines for a One-Page Research Summary for Policymakers (April 2021).
• U.S. Teenage Births Hit Record Lows—and Could Drop Further if Contraceptives Were More Accessible (October 2021).
• Stark Racial Disparities in U.S. Maternal Deaths Underscore Urgent Need for Action (December 2021).
• Stark Racial Disparities in U.S. Maternal Deaths Underscore Urgent Need for Action (December 2021).
Organizational Collaborations

- Association of Population Centers
- Population Association of America
- University of Colorado, Boulder
- University of Wisconsin–Madison

In the News

- “Unsafe in Foster Care,” Latino USA, B Jarosz and L Turk-Bickaci, July 16, 2021.
- “Contraceptive Use Drops by 0.4m During Pandemic,” Nation (Kenya), F Nderitu, September 27, 2021.

Funding Sources

- Annie E. Casey Foundation
- AstraZeneca UK Limited
- Bill & Melinda Gates Foundation
- David and Lucile Packard Foundation
- Eunice Kennedy Shriver National Institute of Child Health and Human Development
- John D. and Catherine T. MacArthur Foundation
- Lucile Packard Foundation for Children’s Health
- UnidosUS
- United States Agency for International Development
- William & Flora Hewlett Foundation
Mission Statement
The Urban Institute’s Center on Labor, Human Services, and Population advances our understanding of factors shaping the well-being of families and individuals through high quality, policy relevant research on population change, the family, labor markets, and the public policies and social services that affect vulnerable populations.

Number of Affiliates: 70

Center Affiliations
- Center on Education Data and Policy
- Center on Nonprofits and Philanthropy
- Center on International Development and Governance
- Health Policy Center
- Income and Benefits Policy Center
- Metropolitan Housing and Communities Policy Center
- Housing Finance Policy Center
- Justice Policy Center
- Tax Policy Center

Key Areas of Research
- Children and At-Risk Youth
- Families, Parenting, and Child Care
- Workforce Development, Education, and Training
- Work-Family Policy
- Changing Nature of Work and Workplace Equity
- Advancing Racial Equity
- 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:
- Supportive Housing for Young People Formerly in Foster Care
- Kids’ Share 2021: Report on Federal Expenditures on Children
- Assessing Childcare Subsidies Through an Equity Lens
- Early Childhood Home Visiting and Home-Based Childcare Providers
- State Paid Family Leave Policies and Family Caregivers of Older Adults
- Caregiving and Geographic Proximity Between Adult Children and Aging Parents
- Assessing Miscalculation in the 2020 Census
- The Earned Income Tax Credit: Program Outcomes, Payment Timing, and Next Steps for Research
- Identifying Pathways for Upward Mobility
- Baby Bonds Provide an Opportunity to Close the Large Racial Wealth Gap

Regional Research Projects:
- Measuring the Supply of Quality Childcare Across the District Of Columbia
- State Preemption of Local Paid Sick Days Ordinances
- How Might State Responses to The Pandemic Affect the Safety Net?
- A State-By-State Look at Children of Immigrants
- Developing two-Generation Approaches in Communities

International Research Projects:
- Financial Vulnerability in the United Kingdom: From Brexit to the Covid-19 Pandemic
Research to Policy:

- Digging into the Data on Families with Young Children during the COVID-19 Pandemic, Urban Institute Briefing, January 29, 2021.
- Supporting Young Parents in Foster Care, Urban Institute Virtual Event, September 20, 2021.
- Policy Options to Facilitate Work at Older Ages, Urban Institute Virtual Event, December 13, 2021.

In the News:


Funding Sources:

- Annie E. Casey Foundation
- Eunice Kennedy Shriver National Institute of Child Health and Human Development
- Ford Foundation
- Heising-Simons Foundation
- International Development Research Centre (IDRC)
- National Institute on Aging
- Robert Wood Johnson Foundation
- Russell Sage Foundation
- The John D. and Catherine T. MacArthur Foundation
- The Rockefeller Foundation
- 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

Organizational Collaborations

- Abt Associates
- Brookings Institution
- Center on Budget and Policy Priorities
- Center on Law and Social Policy
- Chapin Hall Center for Children at the University of Chicago
- Child Trends
- Mathematica Policy Research
- RTI International
- MEF Associates
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’s overarching objective is to support and facilitate innovative and influential research and rigorous training in population science.

Number of Faculty Associates: 79

Departmental Affiliations
• Afro-American Studies
• Agricultural and Applied Economics
• Bacteriology
• Chican@/Latin@ Studies
• Community and Environmental Sociology
• Economics
• Gender and Women’s Studies
• La Follette School of Public Affairs
• Nelson Institute for Environmental Studies
• Obstetrics and Gynecology
• Population Health Sciences
• School of Business
• School of Education
• School of Human Ecology
• School of Medicine and Public Health
• School of Nursing
• School of Social Work
• Sociology
• Statistics

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

Domestic Research Projects
• Baby’s First Years: How Poverty Reduction Affects Family Life, Infant and Toddlers’ Cognitive, Emotional, and Brain Development
• Conception Failure and Pregnancy Loss: Disparities in, and Causes of Miscarriage and Failed Conception
• Demographic Responses to Natural Resource Changes: Effects of Natural Disasters and Changes to Natural Resources in the Gulf Coast Region on Migration
• Estimating Childhood Infectious Disease Outbreak Risk in the Context of Incomplete Vaccine Coverage: Quantifies Excess Risk of Measles and Whooping Cough Outbreaks Stemming From Clusters of Unvaccinated Children; Examines Vaccine Hesitancy and Refusal
• COVID-19 Infections of Prisoners and Staff and Infections in the Surrounding Communities: Relationship Between Community and Institutional COVID-19 Infection in Places With Prisons
• Immigration, Legal Status, and Criminal Adjudication in State Courts: Uncovers Disparate Outcomes for Citizen and Noncitizen Arrestees Caught Engaging in the Same Criminal Conduct
• Prenatal Opioid Exposure: Birth, Health, Socioeconomic, and Educational Outcomes: Effects of the Opioid Epidemic and Opioid-Mitigation Programs on the Well-being of Women and Children
• Unauthorized Immigration, Crime, and Recidivism: Evidence From Texas: Examines Comparative Crime and Recidivism Rates Between Unauthorized Immigrants, Legal Residents, and Native-born Citizens
• Trends in Mothers’ Work Schedules: Implications for Child Health and Development: How Work Schedules, Parent–Child Time, and Children’s Health Have Changed Due to Increased Public Spending on Early Education Programs
International Research Projects

• Fecundity and Fertility in the Context of Zika: How the Zika Epidemic Affected Miscarriage and Fertility in Brazil
• Deep and Extreme Child Poverty in Rich and Poor Nations
• Linking Violence, Migration, and Individual Welfare: Effects of Homicide Increases on Welfare in Mexico
• Reproductive Outcomes and Schooling Expansion for Men in Ethiopia, Malawi, and Uganda: How Large-Scale Schooling Expansions Affect Men’s Reproductive Behavior

Regional Research Projects

• Collaborative for Reproductive Equity (CORE) (Wisconsin): Effects of Local, State, and National Policy Changes on Maternal, Fetal, Infant, and Reproductive Health
• Researching Epigenetics, Weathering, Aging and Residential Disadvantage (REWARD) (Wisconsin): How Disadvantage Shapes Health Disparities Through Epigenetic Mechanisms
• Survey of the Health of Wisconsin (SHOW)
• Declines in Regulated Child Care Supply and Subsidy Use in Wisconsin

Research to Policy

• World Health Organization selected work of M. Jones and colleagues at Dear Pandemic as a case study: Best Practices in Scientific Communication During Health-Related Information Crises.
• U.S. Expansion of the child tax credit informed by National Academy of Sciences report on reducing child poverty (co-authored by T. Smeeding).
• Wisconsin DHS COVID-19 response partnered with SHOW study (PI: K. Malecki) to track infections and vaccination across the state.
• Wisconsin child support guidelines informed by research by D. Meyer, L. Berger, and colleagues.
• Research by J. Higgins and J. Fletcher used in multiple amicus briefs used in Supreme Court hearings on reproductive health policy.

In the News


Funding Sources

• Eunice Kennedy Shriver National Institute of Child Health and Human Development
• National Institute on Aging; National Institute on Minority Health and Health Disparities
• National Heart, Lung, and Blood Institute
• National Institute of Allergy and Infectious Diseases; National Institute of Mental Health
• National Science Foundation
• Russell Sage Foundation
• Social Security Administration
• Society of Family Planning
• Spencer Foundation
• U.S. Department of Education

Organizational Collaborations

• Arizona State University; Brown University; Cornell University; Columbia University; Duke University; Michigan University; New York University; Northwestern University; Pennsylvania University of California; Pennsylvania State University; Rice University; Stanford Universities
• Universities of California, Davis, University of California, Irvine, University of California, Los Angeles; Colorado at Boulder University; Michigan University; Minnesota University; Texas University
• Wisconsin Departments of Children and Families
• Health Services
• Public Instruction
• Workforce Development
Center for Demography of Health and Aging
Jason Fletcher, Director

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.

Number of Faculty Affiliates: 91

Departmental Affiliations
- Afro-American Studies
- Agricultural and Applied Economics
- Bacteriology
- Biochemistry
- Biostatistics and Medical Informatics
- Communication Arts
- Economics
- Industrial Systems Engineering
- La Follette School of Public Affairs
- Political Science
- Population Health Sciences
- Psychology
- School of Education
- School of Human Ecology
- School of Medicine and Public Health
- School of Nursing
- School of Pharmacy
- School of Social Work
- Sociology/ Community and Environmental Sociology
- Statistics
- Wisconsin School of Business

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
- Applying Biodemography Methods to Advance our Understanding of Socioeconomic Risk Factors for Alzheimer’s Disease: Uses Findings From Genetics, Education Research, Health Economics, and Econometrics to Estimate the Effects of Educational Attainment on Alzheimer’s Disease
- Educational and Early Life Predictors of Mild Cognitive Impairment: New Evidence About Mediators and Moderators From High School and Beyond: Examines the Impacts of Education on Cognitive Functioning in Later Life by Studying Genetic Data From Participants in a National Longitudinal Study
- Genomic and Metabolomic Data Integration in a Longitudinal Cohort at Risk for Alzheimer’s Disease: Works to Identify Novel Genes, Metabolic Profiles, and Interactions Between the Two That Will Help Develop Precision Medicine for Alzheimer’s
- The Importance of Place in Determining Health and Mortality at Older Ages: Studies the Impacts of Early Life Geographic Context on Old Age Health, Disability, and Mortality by Using Data on Millions of Individuals Linked to their State/County of Birth Over the Twentieth Century
- The Importance of Place of Birth in Determining Old Age Cognitive Health: Aims to Increase Understanding of the Impacts of Early Life Geographic Context on the Levels of and Disparities in Old Age Cognitive Health and Alzheimer’s
- Life Course Determinants of Epigenetic Age Acceleration and Subsequent Dementia: Examines the Impact of Interactions Between Socioeconomic Status, Genotype, and Health Behaviors on Disparities in Epigenetic Age Acceleration and Cognitive Decline or Alzheimer’s
- Neighborhood Socioeconomic Contextual Disadvantage and Alzheimer’s Disease: Explores the Effect of Neighborhood Disadvantage on the Development of Dementia
- Retirement in the Context of Intergenerational Transfers: Explores the Motivations and Consequences of Retirement by Examining Intergenerational Relationships

International Research Projects
- Understanding the Importance of Place of Birth on Alzheimer’s Disease Outcomes in the United States and United Kingdom: Uncovers the Relationship Between Place of Birth and Later Health by Focusing on Mobility and Early Exposures
- Latin American Mortality Database (LAMbDA): Supports the Study of Mortality Trends in Latin American Countries from 1848 to 2014
Regional Research Projects

- A Novel Longitudinal Study of the Association Between the Gut Microbiome and Aging (Wisconsin): Characterizes the Variations of Gut Microbial Composition With Advancing Age and Age-Related Chronic Inflammation and Associated Diseases Using the Wisconsin Longitudinal Study
- Researching Epigenetics, Weathering, Aging and Residential Disadvantage (REWARD) (Wisconsin): Explores How Different Dimensions of Disadvantage Shape Health Disparities Through Epigenetic Mechanisms
- Robust Mendelian Randomization Methods to Identify Causal Risk Factors for Alzheimer’s Disease (Wisconsin): Identifies Risk Factors for Alzheimer’s Using the Wisconsin Registry for Alzheimer’s Prevention
- Wisconsin Longitudinal Study 2020 and Beyond: An Expansion of the Wisconsin Longitudinal Study That Examines How Early Exposures to Pollution and Toxicants Predict Mortality
- Wisconsin Longitudinal Study – Initial Lifetime’s Impact on Alzheimer’s Disease and Related Dementias (WLS-ILIAD Study): Tracks the Progression Into Dementia of Participants in the Wisconsin Longitudinal Study. The Project Uncovers How the Early Life Period Affects Dementia Risk—as Well as Adult Behaviors That Can Offset Risk

Organizational Collaborations

- Boston College
- Korea University
- University of California, Los Angeles
- University of Chicago
- University of Michigan
- University of Minnesota
- Wisconsin Alzheimer’s Disease Research Center
- Wisconsin Research Data Center

In the News

- “Losing a Long-Term Spouse Can Be Deadly, Studies Show,” CNN, S LaMotte, April 11, 2021.

Funding Sources

- Alzheimer’s Association
- Kohl Competition
- National Cancer Institute
- National Institutes on Aging
- National Institute on Drug Abuse
- National Institute on Minority Health and Health Disparities
- National Institute of Mental Health
- National Science Foundation
- Robert Wood Johnson Foundation
- Social Security Administration
- U.S. Department of Agriculture
- U.S. Department of Education
- University of Wisconsin Foundation
- Wisconsin Department of Health and Human Services