Greetings –

On behalf of the Association of Population Centers (APC), I am proud to share with you the 2021 edition of the APC Resource Guide, a compendium of individual profiles of the nation’s premier independent population research organizations. In these pages, you will find a comprehensive overview of the current state of population science including research subject matter, interdisciplinary and cross-institutional collaborations, and applications to real-world decision-making and policy development.

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

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

Approximately 40 distinct entities comprise the APC, including broad-based population centers as well as several centers focused specifically on aging populations. All the centers are by design interdisciplinary, drawing faculty and research staff from diverse fields such as demography, economics, geography, medicine, public health, anthropology, biology, public policy, statistics, and sociology. Scholars at APC centers conduct research on the individual, societal, and environmental implications of population change and vice versa. 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 an array of public and private funding sources to support their scientists’ research. The National Institute on Aging and the Eunice Kennedy Shriver National Institute of Child Health and Human Development at the National Institutes of Health provide most of the competitive federal funding for demographic research. The National Science Foundation and the Agency for International Development are two other important sources of federal support. Population researchers also rely on accessible data produced by the Census Bureau, the National Center for Health Statistics, the National Center for Education Statistics, and the Bureau of Labor Statistics to conduct their research. For more information about the Association of Population Centers, please visit www.popcenters.org.

Sincerely,

Sara R. Curran
Association of Population Centers
CONTACTS:

President: Dr. Sara R. Curran, University of Washington, scurran@uw.edu

Vice President: Dr. M. Giovanna Merli, Duke University, giovanna.merli@duke.edu

Secretary: Dr. Jennifer Glick, Pennsylvania State University, jeg115@psu.edu

Treasurer: Dr. Marcia (Marcy) Carlson, University of Wisconsin-Madison, carlson@ssc.wisc.edu
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Berkeley Center on the Economics and Demography of Aging

William Dow, Director • Ronald Lee, Associate Director

Key Areas of Research

- Mortality measurement
- Policy and behavioral determinants of adult health
- Biodemography of aging
- Macro consequences of global aging

Domestic Research Projects

- Monitoring Inter-County Variations in Mortality in The United States
- Direct and Mediating Pathways Linking Personal Networks with Cardiovascular Disease
- Censoc: A New, Public, Individual-Level Dataset For Studying Mortality Inequality
- Determinates of Depression Among Female Blue-Collar Workers
- Neighborhood Environments and Intergenerational Transmission of Cardiovascular Health
- Linking Health Care and Social Services for Older Adults: Area Agencies on Aging as Key Partners
- The Effects of Employment Incentives and Cash Transfers on Adult Mortality

International Research Projects

- Population Aging and Socioeconomic Inequality in selected Latin American Countries
- Dementia Determinants in Caribbean and U.S. Hispanics
- National Transfer Accounts – Counting Women’s Work
- Changes in the Distribution of Resources across Generations in both the UK and the US
- Intergenerational Impacts of Health Investments
- The Effects of Employment Incentives and Cash Transfers on Parent and Child Outcomes: Long-Term Evidence from the Welfare Reform Experiments
- Collaborative Research: Long-term Effects of Unconditional Cash Transfers to the Poor
- Pro-cyclical Mortality and Unpaid Family Caregivers
- Lifecourse methylation markers in older Costa Ricans using CRELES data
- Improving the Information on the Mortality Situation in Hong Kong and Mexico

Mission Statement

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

Departmental Affiliations

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

Number of Faculty Affiliates: 39
### Organizational Collaborations
- Dartmouth College
- Duke University
- East-West Center
- Harvard University
- Imperial College of Science, Technology and Medicine
- Institute and Faculty of Actuaries
- The London School of Economics and Political Science
- Tokyo Institute of Technology
- University of California Davis
- University of California Irvine
- University of California Los Angeles
- University of California San Francisco
- University of California San Diego
- University of Kentucky Center for Poverty Research
- University of Michigan
- University of Minnesota
- University of North Carolina at Chapel Hill
- University of Southern California
- Vanderbilt University
- MIT Massachusetts Institute of Technology

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

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

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

Domestic Research Projects

- Hilary Hoynes: Human Capital Interventions Across Childhood and Adolescence.
- Jesse Rothstein: The Role of Education in the Intergenerational Transmission of Inequality.

International Research Projects

- Edward Miguel: Intergenerational Impacts of Health Investments.
- Ndola Prata: Evidence for Development of Health Interventions in the West Africa Region.
- Sarah Reynolds: Child support from nonresident fathers and child well-being in Latin America.

Regional Research Projects

- Jennifer Ahern: Infrastructure Strengthening of the California Emerging Infections Program (CEIP).
- Lisa Barcellos, Eva Harris, Joe Lewnard: COVID-19 tracing in the San Francisco Bay Area.
In the News

- Gabriel Zucman. “Study: Cutting rich people’s taxes only helped the rich” WLTV. Maggie Gregg, Dec. 17, 2020.

Research to Policy

- Jesse Rothstein: Independent Contracting and the Gig Economy.
- Irene Bloemraad: Research on Immigrant Political Integration, Citizenship and the Framing of Immigrant Rights.
- Paul Gertler: The Long Term Effects of Excess Sugar Consumption in Early Childhood.
- Hilary Hoynes: Understanding SNAP and Food Security Among Low-Income Households.
- Barbara Laraia: Food Insecurity and School Lunch Programs.
- Sandra McCoy: Optimizing the Efficiency and Implementation of Cash Transfers to Improve Adherence to Antiretroviral Therapy.

Organizational Collaborations

- Africa Medical and Research Foundation
- Facebook
- Family Service Agency of Santa Barbara
- Google
- Guttmacher Institute, Inc.
- Innovations for Poverty Action
- Kaiser Foundation Research Institute
- Rand Corporation
- Russell Sage Foundation
- Social Science Research Council
- The Institute for Women’s Policy Research
- YLabs
- Oxford University
- Paris School of Economics
- Pennsylvania State University
- Stanford University
- UC Davis
- UC Irvine
- UC Los Angeles
- UC San Francisco
- UC Santa Barbara
- University of Minnesota
- University of Washington
- University of Wisconsin-Madison
- Paris School of Economics
- Pennsylvania State University
- Stanford University
- UC Davis
- UC Irvine
- UC Los Angeles
- UC San Francisco
- UC Santa Barbara
- University of Minnesota
- University of Washington
- University of Wisconsin-Madison
- Oxford University
- Paris School of Economics
- Pennsylvania State University
- Stanford University
- UC Davis
- UC Irvine
- UC Los Angeles
- UC San Francisco
- UC Santa Barbara
- University of Minnesota
- University of Washington
- University of Wisconsin-Madison

Funding Sources

- Arnold Ventures
- AXA Group
- Bill & Melinda Gates Foundation
- C3.ai, Inc.
- Canadian Institute for Advanced Research
- Children’s Investment Fund Foundation
- Commission on Higher Education
- David and Lucile Packard Foundation
- DHHS Health Resources & Services Administration
- DOL Employment and Training Administration
- Doris Duke Charitable Foundation
- Ewing Marion Kauffman Foundation
- Ford Foundation
- International Initiative for Impact Evaluation
- James Irvine Foundation
- NIH Fogarty International Center
- NIH National Heart, Lung, and Blood Institute
- NIH National Institute of Allergy & Infectious Diseases
- NIH National Institute of Child Health & Human Development
- NIH National Institute of Mental Health
- NIH National Institute on Drug Abuse
- NIH Office of the Director
- Open Society Foundations
- Robert Wood Johnson Foundation
- Russell Sage Foundation
- Shoo the Flu, LLC
- Smith Richardson Foundation, Inc.
- Society of Family Planning
- Stupski Foundation
- Susan G. Komen Breast Cancer Foundation
- The Patient-Centered Outcomes Research Institute
- Tipping Point Community
- USAID Agency for International Development
- Wellspring Philanthropic Fund, Inc.
- William and Flora Hewlett Foundation
Mission Statement
The California Center for Population Research at UCLA (CCPR) is an interdisciplinary research organization. CCPR supports and fosters innovative and ambitious research and training in population science. We provide research resources, services, and environment to enhance research quality. CCPR trains the next generation of population scientists to carry out informed research in social, economic, and public health. CCPR seeks deeper understanding of the demographic and social determinants of health and the effects of health on population dynamics and socioeconomic well-being.

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

Number of Faculty Fellows: 72
Number of Faculty Affiliates: 140

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

Domestic Research Projects
- Disability, employment, and retirement
- Disparities in vulnerability to COVID-19 complications
- Divorce and children’s education
- Early life experiences and health in later life
- Effects of higher education on psychological health
- Fertility, contraception, and sterilization patterns
- Health and demography of LGBTQ populations
- Health consequences of job loss
- Housing trajectories and homelessness over the life course
- Long-run migration trends
- Intergenerational transfers of time and money
- Intergenerational correlations in longevity over multiple generations
- Obesity among immigrant children
- Obstetrics interventions, neonatal health, and child development
- Race and social class differences in marriage and cohabitation
- Social context, networks, and health
- Variation in the effects of higher education

International Research Projects
- Child and reproductive health interventions in Bangladesh
- Child-care and female labor market participation in Italy
- Economic evaluation to address cancer burden in Malawi
- Health and aging in Mexico
- Improving community acceptance of returnees from Boko Haram
- Latin American Mortality Database
- Longitudinal aging study in India
- Longitudinal 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
Regional Research Projects

- Health care choices in California
- Homelessness prevention pilot program: solid ground Van Nuys
- Long Beach Criminal Justice Lab
- Los Angeles Family and Neighborhood Survey (LA FANS)
- Residential mobility and neighborhood segregation in Los Angeles

In the News

- May Sudhinaraset, “Women in states with fewer reproductive health restrictions have healthier babies, study finds,” CNN Health, October 13, 2020.
- Hiram Beltran-Sanchez, “Biden is slightly healthier, study says, but both presidential candidates may be ‘super-agers’,” Los Angeles Times, September 25, 2020.
- Paul Ong, “This is what could happen if the 2020 census fails to count everyone in the US,” CNN, September 14, 2020.
- Patrick Heuveline, “We’re talking about more than half a million people missing from the U.S. population,” The Atlantic, July 23, 2020.
- Zachary Steinert-Threlkeld, Why social media has helped turn COVID-19 into an ‘infodemic’, Well + Good, April 24, 2020
- Randall Kuhn, Might the pandemic be a lifeline for the rich world’s homeless?, The Economist, April 12, 2020
- Jennie Brand, Jacob Foster, Cecilia Menjivar, “Don’t call it ‘Social distancing’,” CNN, March 22, 2020
- Randall Akee, “Flashback to Great Recession: The President wants to give stimulus checks to Americans,” CNN, March 17, 2020

Funding Sources

- Alfred P. Sloan Foundation
- Bill and Melinda Gates Foundation
- California Health Benefit Exchange
- Conrad Hilton Foundation
- County of Los Angeles Dept of Children and Family Services
- James Irvine Foundation
- John Randolph Haynes & Dora Haynes Foundation
- Laura and John Arnold Foundation
- Max Factor Family Foundation
- National Cancer Institute
- National Institute of Child Health & Human Development
- National Institute of Diabetes and Digestive and Kidney Diseases
- National Institute of Environmental Health Sciences
- 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
- US Census Bureau
- University of Southern California
- University of California, Berkeley
- University of California, Irvine
- University of California, San Francisco
- University of Michigan
- University of Wisconsin-Madison
Examining social media (Twitter) response and emerging COVID19 narratives across phases of the evolving pandemic
• Do Workers Injured on the Job and Covered by Workers Compensation End Up on SSDI?
• A Lever for More Equitable Access to Schools? Evidence from San Francisco
• The Effects of the Minimum Wage on the Full-Service Restaurant Sector
• 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
• Happy Together? The Peer Effects of Dual Enrollment Students on Community College Student Outcomes
• 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 Wellbeing: Economic History and the Long-run Impacts of Covid-19
• Parental monitoring of adolescent technology use
• Fertility among interracial couples
• Causes and consequences of spatial inequalities in health
• 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
• Smart Phone Studies of the Hard-to-Reach
• Welfare Drug Offender Bans & Recidivism
• 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 & Family Digital Social Contacts
- 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
- Implications of family policies for gender wage gaps
- 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

In the News

- The virus is devastating the U.S. and leaving an uneven toll. *NY Times*, A. Noymer, Dec. 4, 2020
- At work while at home. *Washington Post*, J. Treas, October 14, 2020
- Are foods labeled “low sugar” misleading consumers? *NY Times*, M. Harding, Feb 26, 2020

Research to Policy

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

Funding Sources

- NICHD, NIA, NIMH, NIAID
- Brady Foundation
- Smith-Richardson Foundation
- Sloan Foundation
- Arnold Foundation
- Employment Policies Institute
- Social Security Administration
- Robert Wood Johnson Foundation
- Institute of Education Sciences
- Haynes Foundation
- National Science Foundation
- Gates Foundation
- Russell Sage Foundation
- California Learning Lab
- American foundation for Suicide Prevention
- National Institute of Justice
- US Department of Labor
- New York Fed
- Washington Department of Social and Health Services
- WT Grant Foundation
- Canadian Social Sciences and Humanities Research Foundation

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
- The 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
- 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
- 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
- The Gender Equity and Demographic Research (GENDER) Project
- Tipping Point: Using Social Network Theory to Accelerate Scale and Impact
**Regional Research Projects**

- Assessing Barriers to Contraceptive Care among Resettled Refugee Women: A mixed-Methods Investigation of Disparities in Quality and Access
- Bridging Resources to Engage Women in Integrated HIV Care and Support Services
- California Study on Violence Experiences Across the Lifespan
- 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

**In the News**

- “No Sex For Fish: How Women In A Fishing Village Are Fighting For Power,” Fielding-Miller, R. *NPR - Goats and Soda*, December 26, 2019
- “A 2-year study says that using Facebook may destroy your physical and emotional health,” Shakya, H. *Business Insider*, September 16, 2019
- “UC San Diego Study Shows Sexual Harassment More Prevalent In California,” Raj, A. *KPBS*, May 31, 2019

**Organizational Collaborations**

- Boston University
- California Coalition Against Sexual Assault
- California Dept. 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)
- US Agency for International Development
- WHO
- World Bank

**Funding Sources**

- Bill and Melinda Gates Foundation
- California HIV/AIDS Research Program
- David and Lucile Packard Foundation
- Fidelity Charitable
- National Institute of Allergy and Infectious Diseases
- Eunice Kennedy Shriver National Institute of Child Health and Human Development.
- 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
- UC Health Sciences
- United Nations International Children’s Emergency Fund
- US Centers for Disease Control and Prevention
- US Agency for International Development
**Key Areas of Research**

- Abortion
- Adolescent sexual health
- Contraceptive research and services
- HIV and sexually transmitted infections
- Fertility, Pregnancy and childbirth
- Health equity

**Domestic Research Projects**

- Access to pre-exposure prophylaxis (PrEP) for women
- Advanced training for providers and scholars (ACTIONS Fellowship, Kenneth J. Ryan Residency Program, TEACH)
- Advancing New Standards in Reproductive Health
- Beyond the Pill
- California Prevention Training Center
- Desire to Avoid Pregnancy scale
- Innovating Education in Reproductive Health
- Person-Centered Reproductive Health Program
- Sexual and reproductive empowerment scale for adolescents and young adults

**International Research Projects**

- Community reintegration after fistula repair
- Family AIDS Care & Education Services (FACES)
- Population mobility and its impact on HIV/AIDS
- Preterm Birth Initiative's East Africa Program
- Safe Motherhood Program
- Shama Maisha
- Strengthening People-centered Accessibility, Respect, and Quality
- Sexually transmitted infections in Pacific Island communities
- Trans communities in the Middle East
- UCSF-University of Zimbabwe Collaborative Research Programme

**Regional Research**

- Earned income credits for low-income pregnant people in the Bay Area
- Group prenatal care and produce prescriptions for pregnant people in the East Bay
- Motivating Interdisciplinary Lactation Knowledge (MILK) Research Lab
Research to Policy

- Health Workforce Pilot Project made it possible for advanced practice clinicians in California to offer early abortion care
- Research on contraceptive dispensing led multiple states to require insurance plans to prescribe a one-year supply
- Research on emergency contraception supported a switch to over-the-counter
- Social science amicus brief prepared by ANSIRH researchers cited in the Supreme Court’s majority opinion Whole Woman’s Health vs. Hellerstedt
- Research on integration of family planning and HIV services supported Kenyan Ministry of Health to adopt this approach

In the News

- Monica McLemore discussed year 2 of the pandemic and building trust in historically wronged communities in The Atlantic
- Ina Park discussed challenges to STD testing during the COVID-19 pandemic in the New York Times
- Cynthia Harper talked to Science Friday about advances in birth control and how we can do better
- Deborah Cohan talked to the San Francisco Chronicle about a Bay Area blood bank turning away gay and bisexual men because of an outdated, discriminatory policy
- Diana Greene Foster published a new book, The Turnaway Study, which was featured in outlets including Fresh Air, Vogue, and The New Yorker
- Carole Joffe wrote about conversations with providers and how they contradict the stereotypes put forward by the state of Louisiana in June Medical Services v. Gee in the Washington Post
- Monica Hahn talked about the effort to lift the FDA ban on blood donation from men who have sex with men on Good Morning America and in the New York Times
- Katrina Kimport talked to The Atlantic about how couples share the cost and burden of birth control
- Kelsey Holt warned about viewing fertility control as a solution to climate change in the Los Angeles Times

Funding Sources

- California Department of Public Health
- City and County of San Francisco
- Centers for Disease Control and Prevention (CDC)
- National Foundation for the Centers for Disease Control and Prevention, Inc.
- NIH Center for Scientific Review
- NIH National Institute of Allergy and Infectious Diseases (NIAID)
- NIH Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD)
- NIH National Institute of Mental Health (NIMH)
- NIH Office of Research on Women’s Health
- JPB Foundation
- The Bixby Foundation
- The Commonwealth Fund
- The David & Lucile Packard Foundation
- The William and Flora Hewlett Foundation
- Society of Family Planning
- UCSF Resource Allocation Program
- Bayer Healthcare Pharmaceuticals
- Estetra
- Medicines360
- Osel, Inc.

Organizational Collaborations

- FHI 360
- Heluna Health
- Ibis Reproductive Health
- Indiana University School of Medicine
- UCSF National Center of Excellence in Women’s Health
Key Areas of Research

- Family
- Biodemography and Evolution
- Population Health and Environment
- Sex and Gender
- Education and Health
- Immigration, Race and Ethnicity

Domestic Research Projects

- Social distancing responses to COVID-19 emergency declarations
- Time, population mobility, and HIV transmission
- Race/ethnicity and early childhood education
- Gender differences in the impacts of adolescent disadvantage
- Racial disparities in exiting and entering poor neighborhoods
- Women in the economics profession
- Health consequences of prejudice and discrimination
- Health incentives and food choice
- Gender and housework norms
- Trends in support for stay-at-home mothering
- Health costs of upward mobility among Latino/a American young adults
- Opinion dynamics in social networks
- Weight stigma, BMI and psychological and physical health

International Research Projects

- The effect of air pollution on body weight in China
- Early childhood education of Mexican-origin children
- Microbiota traits among Tsimane horticulturalists of the Bolivian Amazon
- Gender attitudes in Africa
- Farmers’ use of mobile phone services in central Kenya
- Immune function during pregnancy across ecologically distinct populations
- Pregnancy, hookworm infection, and anemia among tropical horticulturalists
- Prepaid electricity metering in South Africa
- Gender-targeted job ads in China
- Gender segregation of computing occupations around the world
- 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
- Urban food security in Accra, Ghana
- Spatial variability in adolescent childbearing in rural Honduras
- Feminism in contemporary China
International Research Projects cont'd

- Gender relations and gender ideologies in Middle Eastern and North African countries
- Assessing the costs and benefits of cultural practices
- Differences in Tsimane children's growth outcomes and associated determinants
- Varieties of indigeneity in Latin America
- Racial intermarriage in the Americas
- Health and healthcare for migrants and migrant families in the United States

Regional Research Projects

- Spatial variability in retail gasoline markets
- Immigrant generation and sexual risk behaviors in Seattle
- Respiratory infections in a contemporary mortality sample from New Mexico
- Fire and flood vulnerability, and implications for evacuation
- Agricultural productivity and worker health: The hidden costs of extreme heat
- Health, health care, and health research of migrants
- Spatial analytics for enhancing street light coverage of public spaces
- When incentives backfire: Spillover effects in food choice
- Human geo-social interaction patterns and vaccination strategies in an urbanized area

In the News

- Alan Murray and Maria Charles are newly elected fellows of the American Association for the Advancement of Science, AAAS.

Research to Policy

- Heather Royer, Liz Ackert, Erika Arenas, Kelly Bedard, and Susan Cassels are contributing researchers at California Policy Lab.
- Erika Arenas advises the Fourth Wave of the Mexican Family Life Survey, and on inclusion of the Black population in Mexico's 2020 Census.
- Aashish Mehta consults with Asian Development Bank on Social Safety Nets.
- Heather Royer is Bing Health Scholar, RAND Corporation.
- Susan Cassels and Maria Charles are members of the County Santa Barbara Community Health Needs Assessment Committee and the Cottage Health Research Advisory Committee.

Funding Sources

- National Cancer Institute
- National Institutes of Health
- National Institute of Allergy and Infectious Diseases, Center for AIDS Research, NIH/NIAID
- Eunice Kennedy Shriver National Institute of Child Health and Human Development, NIH/NICHD
- National Institute of Environmental Health Sciences, NIH/NIEHS
- National Institute on Aging, NIA/NIH
- National Science Foundation, NSF
- National Aeronautics and Space Administration, NASA
- United States Department of Defense, Multidisciplinary University Research Initiative, MURI
- United States Geological Service, USGS
- University of California Global Health Institute
- University of California, Office of the President
- Earth Research Institute
- Kellogg Foundation
- Russell Sage Foundation
- US-Israel Binational Science Foundation
- Mexican National Council of Science and Technology, CONACYT-SEDESOL
- Ministry of Finance of Mexico
- California Environmental Protection Agency
Population Research Center
Margaret Weden, Acting Director

Mission Statement
The RAND Population Research Center (PRC) is dedicated to the scientific advancement of research to inform public policy and decision making about frontier issues in population science. Its four key areas of research promote multidisciplinary innovations in theory, primary data collection, statistical and demographic methods and analysis. PRC draws its members from across the social and physical sciences, as well as medicine and public health. The RAND PRC provides a supportive setting for its scholars to pursue policy-driven population research aimed at improving social and economic well-being in the U.S. and around the world.

Departmental Affiliations
• Economics, Sociology, and Statistics
• Behavioral and Policy Sciences
• Engineering and Applied Sciences
• The Pardee RAND Graduate School

Number of Faculty Affiliates: 40

Key Areas of Research
• Child and Family Policy
• Fertility and Reproductive Health
• Health and Human Capital Across the Life Course
• Population Health
• Populations, Climate Change and Environmental Hazards

Domestic Research Projects
• Active Duty Women’s Health Survey
• Adult Social Networks and Well-being
• American Life Panel Survey
• State Policies and Neonatal Abstinence Syndrome
• Army Spouse Panel
• Individual, Community Factors in Birth Outcomes
• Culture of Health Measures
• Developing Innovative Teen Pregnancy Prevention
• Estimating the Future Availability of Family Care for Alzheimer’s Disease in the U.S.
• Federal School Nutrition Policies, Student Food Insecurity and BMI
• Food Choice and Childhood Health
• Health and Outcomes of Divorced Individuals
• Impact of Marijuana Policies on Alcohol Use and Alcohol-Related Mortality
• Social Security Disability Insurance and the Health of Non-disabled Spouses
• Linking Health Outcomes to Community Resilience
• Modeling the Coupled Dynamics of Influenza Transmission
• Microsimulation of Obesity Policies
• Natural Experiment of Neighborhood Revitalization and Cardiometabolic Health
• Neighborhood Change: Impact on Sleep and Obesity-Related Health Disparities
• Park Rx, Physical Activity and Other Health Benefits for Low Income Children
• Population Reproduction of Poverty at Birth from Surveys, Censuses, and Birth Registries
• Surveillance Systems to Monitor Mental and Behavioral Health after an Emergency
• State Policies and Neonatal Abstinence Syndrome
• The Sweet Life: The Long-term Effects of Excess Sugar Consumption in Early Childhood

International Research Projects
• Impact of Conflict on Mental Health and Risk Behaviors of Palestinian Youth
• Impact of Over-the-Counter Availability of Emergency Contraception on Uptake, Pregnancy, and Births
• Improving PrEP Availability and Access for Populations at High Risk for HIV
**International Research Projects Con't**

- Integrating Counseling to Transform HIV Family Planning Services
- Mopati: A Pilot HIV Treatment Partner Intervention in Botswana
- Pathways and Mediators of Change in Early Childhood Development
- Young Rural African American Families, Economic Hardship, and Fatherhood

**Regional Research Projects**

- Estimating the Effect of 24/7 Sobriety on Morbidity and Mortality in North Dakota
- Healthy Futures: Improving the Health and Wellbeing of Children in Greater Rochester
- Housing Initiative Evaluation for the CA Inland Empire
- Integrating Geoscience, Data Science, and Social Science in Landslide Risk Management
- Long-term Mobility and Well-being of New Orleans Residents after Hurricane Katrina
- RISE UP Study: Social Networks and Drug Use among Low-income Students in High Performing Schools
- Rural Alaskans Attitude and Behavior Study about the Threat of COVID-19
- Schools, Neighborhoods, & the Transition to Adulthood: A Policy Lab with Wake County Public Schools
- Urban Revitalization and Long-term Effects on Diet, Economic and Health Outcomes
- Web Interface to Visualize Local Population Health

**In the News**

- A third of Americans don’t see systemic racism as a barrier to good health. CNN. January 13, 2021.
- Why the pandemic is forcing so many women to leave their jobs. NPR, All Things Considered. November 14, 2020
- Virtual schooling has largely forced moms, not dads, to quit work. Washington Post. November 6, 2020
- Rising infections in Idaho highlight the virus’ latest target: Rural America. ABC News. October 23, 2020

**Funding Sources**

- Richard King Mellon Foundation
- Robert Wood Johnson Foundation
- US Centers for Disease Control and Prevention
- US Department of Health and Human Services
- US Department of Defense
- US Eunice Kennedy Shriver National Institute of Child Health and Human Development
- US National Cancer Institute
- US National Heart, Lung and Blood Institute
- US National Institute of Mental Health
- US National Institute of Nursing Research
- US National Institute of Environmental Health Sciences
- US National Institute on Alcohol Abuse and Alcoholism
- US National Institute on Drug Abuse
- US National Institute on Minority Health and Health Disparities
- US National Science Foundation

**Organizational Collaborations**

- American Heart Association
- Brown University
- Kaiser Permanente
- University of California, Los Angeles
- University of Colorado, Denver
- University of Maryland, College Park
- University of Michigan
- University of Southern California
- University of Utah
Key Areas of Research

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

Domestic Research Projects

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

International Research Projects

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

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

**Regional Research Projects**

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

**Research to Policy**

- 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

**Funding Sources**

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

**Organizational Collaborations**

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

**In the News**

- Amanda Stevenson’s article, *Effect of Removal of Planned Parenthood from the Texas Women’s Health Program*, was cited in an MSN article regarding federal government actions to restore funding to Texas programs that excludes Planned Parenthood. Jan 2020
- Research from Jason Boardman, along with Adam Bohr (CU Boulder) and Matthew McQueen (CU Boulder) was recently featured in a Five Thirty Eight article, *Should Parents Be Afraid to Let Their Kids Play Football?* Jan 2020
- Colleen Reid’s work on the health effects of wildfire was covered in a variety of outlets including the *New York Times, NPR, Colorado Public Radio*, and a variety of other media outlets.
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 Non-Academic 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 Non-Communicable Disease Compliance in Urban India
- Evaluation of USAID/Uganda Literacy and Health Education Program
- Optimizing Prevention Approaches for Children Reintegrating from Orphanages in Azerbaijan
- Public (Mis)perceptions in the U.S. and China
- 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

- Charlie Catlett and Kate Cagney work on Array of Things, a collaborative effort among leading researchers, local government, and communities in Chicago, to collect real-time data on the city’s environment, infrastructure, and activity.
- David Meltzer and Harold 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.

Funding Sources

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

Organizational Collaborations

- Indiana University
- Inter-University Consortium for Political and Social Research (ICPSR)
- Massachusetts Institute of Technology
- McGill University
- Michigan State University
- Northwestern University
- Rush University Medical Center
- University of Colorado at Boulder
- University of Michigan School of Public Health
- University of Pennsylvania
- University of São Paulo
Key Areas of Research

- Poverty and Inequality
- Sexual and Reproductive Health
- Family, Maternal and Child Health

Domestic Research Projects

- Housing affordability and child health Integrating data on Low Income Housing Tax Credit with measures of child health from the National Interview Survey (Pollack)
- Virtual Population Obesity Prevention VPOP Labs Computational Multiscale Models for Obesity Solutions (Igusa)
- Breaking the cycle: The intergenerational transmission of parenting and self-regulation following a universal preventive intervention in childhood (Johnson)
- Preterm Birth Maternal and Cord Blood Metabolome and Child Metabolic Risk (Wang)
- Feasibility acceptability and preliminary efficacy of Text4Father for improving infant and family health (Marcell)
- Use of a machine learning framework to predict severe maternal morbidity (Creanga)
- Early Life Determinants of Obesity in US Urban Low-Income Minority Birth Cohort (Wang)
- Intergenerational Link of Cardio Metabolic Risk Integrate Multi-OMICS with Birth Cohort (Wang)
- Maternal Stress and Preterm Birth Role of Genome and Epigenome (Hong)
- Robust Methods for Polygenic Analysis to Inform Disease Etiology and Enhance Risk Prediction (Pollack)
- A structural HIV prevention intervention targeting high risk women (Sherman)
- Causal mediation methods for studying mechanisms in mental health (Stuart)
- Developing a PrEP Adherence Intervention Targeting At Risk and Substance Using Women (Sherman)
- Methods and Applications for Massive One-mode and Bipartite Social Networks (Mele and Hao)
- Adapting and testing the myPlan app to prevent dating violence with adolescents (Glass)
- National Maternal and Child Health Data Resource Initiative (Bethell)
- Advancing National Tools and Resources for Technology Initiatives in Victim Services (Glass)
- Housing and Healthy Child Development (Newman)

International Research Projects

- The Impact of Ebola Infection on Demographic and Social Outcomes in Sierra Leone (Anglewicz)
- Developing innovative analytics to estimate age and causes specific child mortality for low- and middle-income countries (Liu)
**Funding Sources**
- National Institutes of Health (NICHD, NIA, NIMH, NIAID, NHLBI)
- National Science Foundation
- U.S. Department of Justice
- U.S. Centers for Disease Control
- U.S. Department of Veterans Affairs
- World Health Organization
- Bloomberg Philanthropies
- Memorial Sloan Kettering Cancer Center
- Robert Wood Johnson Foundation
- Annie E. Casey Foundation
- Russell Sage Foundation
- Gates Foundation

**Organizational Collaborations**
- World Health Organization
- The World Bank
- US Maternal and Child Health Bureau
- UN Development Programme
- UN High Commissioner for Refugees

**International Research Projects Cont’d**
- Global Age Patterns of Under-Five Mortality (Liu)
- Structural and Social Transitions among Adolescents in Rakai (SSTAR) (Wawer)
- RCT to reduce HIV acquisition and viral load among migrants Rakai Uganda (Wawer)
- PMA2020 Reinvestment Ethiopia Prototype [Performance Monitoring Accountability] (Zimmerman)

**Regional Research**
- Feasibility of using Prescription Drug Monitoring Program data to better understand pregnancy associated mortality in Maryland (Creanga)
- Maryland Maternal Health Innovation Program (Creanga)
- Rational Responses to Uncertainty Understanding Disadvantaged Youths Postsecondary Educational Choices (Deluca)
- Creating Moves to Opportunity Using Mixed Methods to Understand Policy Mechanisms (Deluca)

**In the News**
- “We can use this pandemic as a galvanising force for change. [I would like to see a universal healthcare act in the U.S.] to prevent a lot of the worst healthcare outcomes that come from inequality but also to minimise the economic, social and health inequality in the first place. The conditions of possibility are there.” The Guardian, December 13, 2020: How the pandemic may change the previous status quo (White)
- “They were pillars of their communities and families, and they are not replaceable. To understand why COVID-19 killed so many young Black men, you need to know the legend of John Henry.” ProPublica, December 22, 2020: How COVID-19 Hollowed Out a Generation of Young Black Men (Thorpe)
- “As the end of 2020 approaches, so, too, does the expiration of a national ban on evictions, prompting proponents to warn that leaving people without such a safety net will only exacerbate the rise in coronavirus infections, particularly among low-income people and communities of color.” U.S. News & World Report, December 16, 2020: A ‘Dangerous Moment’ as End of Eviction Ban Looms (Pollack)
- “Arresting sex workers as a mean of stopping sex trafficking does not create a trusting relationship where people who are trafficked feel safe to come forward. Rather, it further destabilizes their lives and could place them in harm’s way.” The Baltimore Sun, October 29, 2020: Arresting Sex Workers Help No One (Sherman)
- “How does isolation affect mental health? What are some strategies we can use to find community during a lockdown?” Reuters, September 18, 2020: Tips for managing mental health during COVID-19 (Stuart)
- “Coronavirus and the attendant uncertainty has made family planning more fraught than ever.” InsideHook, July 1, 2020 (Gemmill)
- “Exercising more after being diagnosed with breast cancer could lower your risk of dying, a study suggests. Women who bumped up their activity to 150 minutes per week, the recommended amount, halved their risk of death.” The Guardian, January 7, 2020: Breast cancer patients who exercise 150 minutes weekly halve their risk of dying (Crainiceanu)
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 Research on Hispanic Children & Families
- Collaborative Research: Impacts of Hard/Soft Skills on STEM Workforce Trajectories
- Collaborative Research: Math cognition in toddlers from Latino and white families: Contributions of home experiences with mothers and fathers
- COVID: RAPID: The Impact of COVID-19 on Job Loss and Job Creation
- COVID: RAPID - Evaluating the Impact of COVID-19 on Labor Market, Social, and Mental Health Outcomes
- COVID: EAGER: Protecting University Communities from COVID-19 with Model-Based Risk Management
- Do School-based Health Services Reduce Academic and Family Inequality among Youth?
- Economic Mobility: The Impact of Individual, Parent and Spatial Factors Using National Survey and Administrative Data
- Effects of Hospital-Community-Public Health Integration on Racial and Ethnic Disparities in Mental Health
- Effects of the opioid epidemic on nonmarital fertility, marriage, and family structure
- Estimating population level infertility and fertility treatment rates
- Examining trends in gestational weight gain, birthweight, and initiation of breastfeeding by WIC use during pregnancy using birth certificate data
- How drugs, crime and criminal justice involvement influence the lives and deaths of an urban African American cohort followed for 45 years
- Methodological Issues in Maternal Mortality Research
- Neighborhood Looking Glass: 360 Degree Automated Characterization of the Built Environment for Neighborhood Effects Research
- Stop-and-Frisk, Arrest, and Incarceration and STI/HIV Risk in Minority MSM
- Tied migration/anticipatory discrimination against military spouses seeking work
- Time Use Data for Health and Well Being
- Time Use Across the Life Course: Family Inequality and Multigenerational Well-Being
- Trauma and Mental Health Among Latinx LGBT Immigrant Youth: A Mixed-Method Study
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

- Evaluation of the Delaware Plan to reduce unintended pregnancy
- Maryland Climate Change Health Adaptation
- Statistical Analysis with Computerized Linked Data
- Strategic Academic Partnership Between the Department of Epidemiology and Public Health and the Center for Injury Prevention and Policy (Maryland)

Research to Policy

- Professor Katharine Abraham was elected as a member of the American Academy of Arts and Sciences

In the News

- "Women rarely regret decision to get abortion", Reuters, Julia Steinberg, January 20, 2020
- "We finally have a new US maternal mortality estimate. It's still terrible", Vox, Marian MacDorman, January 30, 2020
- "Housing aid tied to fewer asthma emergencies for kids living in poverty", Reuters, Michel Boudreaux, March 9, 2020
- "Multiple Stressors Shape Mothers' Mental Health in Nairobi, Kenya", New Security Beat, Sangeetha Madhavan, March 11, 2020
- "Baltimore population drops below 600,000, the lowest total in a century, census estimates show", Baltimore Sun, Michael Rendall, March 26, 2020
- "Covid-19 shows why we need a healthcare reboot for India", LiveMint, Monica Das Gupta, March 30, 2020
- "We hold our breath every day": Maryland crab industry counts on Mexican workers, but how will they stay safe?”, Baltimore Sun, Thurka Sangaramoorthy, April 23, 2020
- “Baltimore barbershops help neighbors cope with trauma”, WTOP Radio, Mia Smith Bynum, June 18, 2020
- “COVID-19 is more likely to lead to a baby bust than a baby boom, economists’ report says”, Minneapolis Post, Melissa Kearney, June 25, 2020
- “Americans Rush to Start Businesses, Stoking Optimism for Rebound”, Bloomberg Quint, John Haltiwanger, June 25, 2020
- “We Don’t Know Enough About Gun Injuries. That’s Hurting Local Economies”, WAMU Washington, Joseph Richardson, October 30, 2020
- “Spawned by the pandemic, digital nomads are redefining ‘home’ “, Christian Science Monitor, Philip Cohen, November 17, 2020
- “How Promising is the Vaccine News if People Won’t Take it?”, Newsweek OpEd, Jennifer Roberts, December 8, 2020
- “Vaccinating the Prison Population Will Help Protect All of America”, Newsweek, Rashawn Ray, December 18, 2020

Funding Sources

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

Organizational Collaborations

- Bureau of Labor Statistics
  (American Time Use Survey)
- U.S. Census Bureau Census Information Center (CIC)
- Social Security Administration
- National Center for Health Statistics
Key Areas of Research

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

Domestic Research Projects

- Educational Attainment, Geography, and U.S. Adult Mortality Risk
- Is Working Longer In the U.S. in Jeopardy?: Development of a Book Funded by the Alfred P. Sloan Foundation
- 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
- Welfare Effects of Policies to Balance the Federal Social Security and Medicare Budgets
- Calibration of Cognitive Assessment and Dementia Diagnosis across Diverse Cohorts in the United States and South Africa
- Promoting Health Beverage Intake in Low-Income and Racial/Ethnic Minority Young Children Using Children’s Storybooks
- Policing and the Educational Performance of Minority Youth
- 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
- Epidemiology of Alzheimer’s Disease and Cognition: Innovative Approaches to Global Harmonization
- Health and Aging in Africa: A Longitudinal Study of an INDEPTH Community in South Africa
- Program on the Global Demography of Aging
- Burden of Disease and Deprivation in India across Micro and Macro Public Policy Units

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

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

Number of Faculty Affiliates: 70
Researchers at the Harvard Center for Population and Development Studies, in collaboration with scientists from other research centers and Microsoft AI for Health, launched a COVID-19 live tracking website that monitors the current status of COVID-19 cases and deaths, as well as the reduction of new cases, in U.S. congressional districts. This important data could be key for elected officials and their constituents to monitor and develop testing strategies, vaccine deployment strategies, and other measures to enable their districts to open safely.

Harvard Bell Fellow Anna Grummon and her colleague published a meta-analysis in *PLOS Medicine* examining the impacts of sugary beverage warning labels on effecting behavioral change. The researchers found that sugary drink warnings not only reduced purchases of sugary drinks, but also impacted other key indicators. These results provide evidence that requiring warnings for sugary drinks could be an effective policy strategy for informing consumers and reducing consumption of sugary drinks.

### In the News

- “The virus is not doing the dividing,” *Bloomberg.com*, Jason Beckfield, March 24
- “Leveraging SNAP to alleviate poverty — a proven policy approach needed now,” *thehill.com* (op-ed), Sara Bleich, March 29
- “The interwoven threads of inequality and health,” *The New Yorker*, Nancy Krieger, April 14
- “How to get better COVID-19 infection data without universal testing,” *The Boston Globe* (op-ed), David Bloom and David Canning, April 15
- “Racism is killing black people. It’s sickening them, too,” *The Washington Post* (op-ed), Michelle Williams, June 5
- “Why COVID-19 hit black Americans so hard,” *CNN*, David Williams, June 7
- “Are more women dying of COVID-19 in India?,” *bbc.com*, S V Subramanian, June 21
- “The US badly needs a wake-up call on the coronavirus pandemic; ‘Years of potential life lost’ is the most sobering and sad Covid-19 statistic I’ve seen,” *vox.com*, Nancy Krieger, June 23
- “Eating disorders cost US $65 billion a year: Here’s what agencies can do,” *thehill.com* (op-ed), S. Bryn Austin, July 22
- “Women who work for pay have slower memory loss as they age,” *Today.com*, Lisa Berkman, December 8
Center for Aging and Health Research

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.

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
- Trends in Mortality and Morbidity in Midlife and Implications for Future Health Among the Elderly
- Opioid Treatment for Pain: Causes and Consequences
- Using Satellite National Health Accounts to Understand Health
- Assessing the Overuse and Underuse of Diagnostic Testing
- The Impact of Information Technology in Improving Health
- Improving Health Outcomes for an Aging Population
- Behavior Change in Health
- What Does Health Insurance Do? Evidence from Oregon
- Determinants of Medical Spending for the Elderly: Insurance, Patients, Providers
- Medical Technologies: Aligning Private Rewards with Social Contributions
- Socioeconomic Disparities in Health and Mortality at Older Ages
- How Health Insurance Affects Health
- Market Learning and Health Care Disparities
- The Role of Information Technology in Treatment and Health
- The Persistence of Longevity Across Generations
- The Impact of Temperature and Pollution on Mortality, Morbidity and Health Care
- The Role of Medicare’s Annual Wellness Visit in the Assessment of Cognitive Health
- Public Reporting of Antipsychotic Use in Nursing Homes
- Liquidity and Health Care Consumption
- New Modes of Health Care Delivery – Effects on Patients and Providers
- Evaluating the Ability of a Senior Companion Program to Improve Senior 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 U.S. and Around the World

In the News

- “America Can Afford a World-Class Health System. Why Don’t We Have One?,” by Anne Case and Angus Deaton, New York Times, April 14, 2020.

Funding Sources

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

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

Number of Primary Research Staff: 16

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

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

- Pathways to substance misuse and co-occurring disorders in the 1986 Northern Finland Birth Cohort
- Demographic responses to economic stress in historical populations in Europe and Asia
- Changing support expectations among the elderly in South Korea
- Early life conditions and older adult health

In the News

- CPSR launches new repository for COVID-19 data (https://myumi.ch/r8wjz)
- ICPSR to Create New Repository for Patient-centered Outcomes Research Institute (PCORI) Data (https://myumi.ch/2DqW3)
- Introducing the Data Archive for Interdisciplinary Research on Learning (DAIRL) (https://myumi.ch/XebE0)

Organizational Collaborations

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

Funding Sources

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

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

## Domestic Research Projects

- Health and Retirement Study
- Panel Study of Income Dynamics
- Monitoring the Future
- Criminal Justice Administrative Records System (CJARS)
- RacismLab
- Effects of Social Mobility on Individual Well-Being, Attitudes, and Behavior: Full and Partial Identification
- ACL-LIFE Life History Interview and Validation
- The Dynamics of Intimate Relationships and their Dissolution during Young Adulthood
- Partner Violence in Transgender Populations: Context, Risk, and Health Impact
- Economic distress and growing educational disparities in life expectancy: Weathering, high effort coping, and despair
- Advancing the Science of Responsive Design Using Bayesian Methodology

## 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 Non-Communicable 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)

## 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
Funding Sources

- National Institutes of Health
- National Science Foundation
- Social Security Administration
- Centers for Disease Control and Prevention
- U.S. Agency for International Development
- U.S. Bureau of the Census
- U.S. Department of Justice
- Agency for Healthcare Research and Quality
- Alfred P. Sloan Foundation
- Annie E. Casey Foundation
- Arnold Ventures
- Bill and Melinda Gates Foundation
- Mellon Foundation
- Robert Wood Johnson Foundation
- Russell Sage Foundation

Organizational Collaborations

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

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.
- Removing Barriers to Recovery: Community Partnering for Innovative Solutions to the Opioid Crisis
- Effect of Concealed Carry Laws on Firearm Injury
- PSC Brown Bag series: Social Exposure to Novel Infectious Diseases: Zika, Covid-19 and the Context of Fertility

In the News

- “‘This deserves our attention.’ New data highlight LGBTQ scientists’ workplace challenges,” Science, E. Cech, 1/15/21
- “In a horrifying history of forced sterilizations, some fear the US is beginning a new chapter,” CNN, A. M. Stern, 9/16/2020
- “‘A War of Words.’ Why Describing the George Floyd Protests as ‘Riots’ Is So Loaded,” Time, H. A. Thompson, 6/8/2020
- “The policy mistakes from the 1990s that have made covid-19 worse,” Washington Post, H. A. Thompson, 5/4/2020
- “Coronavirus slashing money immigrants send home by 20%, creating second economic crisis,” LA Times, D. Yang, 4/22/2020
- “Recessions often improve population health, but COVID-19 may be different,” Boston Review, S. Burgard, 4/15/2020
- “It’s Time to Start Releasing Some Prisoners With Violent Records,” Slate, J. Prescott, S. B. Starr, 4/13/2020
- “How’s the economy? Fed increasingly turns to private data,” Associated Press, M. D. Shapiro, 2/5/2020
- “Some men with HIV may mistakenly believe they’re not contagious,” Reuters, R. Stephenson, 1/23/2020
- “Women denied abortions live in financial distress years later, study finds,” CBC News, S. Miller, 1/20/2020
### 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

- Adding Measures of Early-life Conditions to the Iowa Women’s Health Study
- Boomers at Work/In Transition
- The Budgetary Impact Of Assisted Living Availability On State Medicaid Spending On LTSS
- 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?
- The Effects of Education on Mortality: Evidence from a Large Representative Sample of American Twins
- How Parents Influence Children: A Three Generation Study
- The Impacts Of Extreme Weather On Older Adults’ Time Use
- Improving Outcomes for Families of Older Adults: Adult Day Service Plus Program
- Infections Exposures, the Production of Population Heterogeneity, and the Future of Elderly Mortality
- Introducing an Epidemiologic Lens to Primary Care Providers — Examining the Effects of Exposing Frontline Providers to Demographic Data on Their Patient Panels
- IPUMS CPS: Integrating, Linking, and Disseminating the Current Population Survey Data
- IPUMS Health Surveys: Integrated Health Interview Series
- IPUMS 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
- The Paradox Of Racial Disparities In Alzheimer’s Disease
- Panel Conditioning Effects on Mortality: Evidence from a Large-Scale Experimental Study
- Patient Safety in Nursing Homes: A Closer Look at Improvement
- The Residential Care Transition Model
- Rural-Urban Differences In 5-Year Mortality Among Older Adults In The United States: The Role Of Socio-Demographic And Health Characteristics, Living Arrangements, And Spousal Mortality
- System Factors and Racial Disparities in Nursing Home Quality of Life and Care
- Understanding social isolation of the Elderly through Big Data
- Pathways to Encores of Civic Engagement
- Work and Family Life Study
International Research Projects

• Integrating and Disseminating PMA2020 Data: Towards Greater Access to Family Planning for Women in High Fertility Countries (IPUMS PMA)
• Integrating and Disseminating Demographic and Health Survey Data (IPUMS DHS)
• IPUMS International
• IPUMS International Historical Geographic Information System

Regional Research Projects

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

Research to Policy

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

In the News

• “A winter in isolation: How to stay connected during a lonely pandemic,” MPR News, December 2, 2020
• “Policymaker action needed to eliminate COVID-19-related racial, ethnic disparities in long-term care: study,” McKnight’s Senior Living, June 11, 2020
• “The Overload Antidote: How To Engage Your Team In Work Redesign,” Forbes, August 25, 2020
• “What’s happening to how we work?,” MPR News, March 13, 2020
• “Fallout from the pandemic has Minnesota baby boomers rethinking retirement,” Star Tribune, July 22, 2020
• “Could the Pandemic Wind Up Fixing What’s Broken About Work in America?,” The New York Times, April 10, 2020
• “How Will Coronavirus Change Americans’ Attitudes Toward Work?,” Wisconsin Public Radio, May 12, 2020

UMAC In the News

• “Unlock your purpose,” Minnesota Alumni, Spring 2020
• “Can helping older adults find their ‘next act’ pay off for colleges?,” EducationDive, January 27, 2020
• “College Programs For Encore Careers Are Bubbling Up,” Forbes, January 13, 2020
• “Covid-19 is redefining our concept of work”, Dialogue Minnesota, April 6, 2020
• “How to avoid the biggest pitfalls of working from home,” Fox 9 News, March 20, 2020

Funding Sources

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

Organizational Collaborations

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

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

Domestic Research Projects

- COVID-19 Influences on Racial, Gender, and Social Class Disparities in Time Use and Well-Being
- Data Collection on the Scope of Practice Laws on Occupational Licensing
- Educational and Early Life Predictors of Mild Cognitive Impairment: New Evidence about Mediators and Moderators from High School & Beyond
- Effect of a Neighborhood Experiment on Youth Behavioral Problems
- Exploring the Impact of Relational Health on Obesity During COVID
- Extreme Weather Disasters, Economic Losses via Migration, and Widening Spatial Inequality in the US
- Human Migration Responses to Natural Resource Changes in Coastal Communities
- Implications of Differential Privacy on Decennial Census Data Accuracy and Utility
- IPUMS CPS
- IPUMS Health Surveys
- IPUMS Higher Ed
- IPUMS Time Use
- IPUMS USA
- Labor Market Consequences of Ex-Offender Occupational Licensing Laws
- Linking 1940 U.S. Census Data to Five Modern Surveys of Health and Aging
- Models of Demographic and Health Changes Following Military Conflict
- A Multi-generational Longitudinal Panel for Aging Research
- The National Couples’ Health and Time Study (NCHAT)
- National Historical Geographic Information System (NHGIS)
- Racial Identities and Life Choices Among Mixed-Heritage People in the USA
- Work and Family Life Study (WAFLS)

Regional Research Projects

- Minnesota Population Database
International Research Projects

- IPUMS International
- IPUMS Demographic and Health Surveys
- IPUMS Multiple Indicator Cluster Surveys
- IPUMS PMA: Integrated Public Use Microdata Series for PMA 2020
- IPUMS International Historical Geographic Information System
- Modeling Early Risk Indicators to Anticipate Malnutrition

In the News

- “Mortality rate for Black babies is cut dramatically when they’re delivered by Black doctors, researchers say,” The Washington Post, January 9, 2021
- “Getting Health Care Was Already Tough In Rural Areas. The Pandemic Has Made It Worse,” NPR News, October 7, 2020
- “Racism Is a Pandemic: We need to treat it like the same public health emergency that COVID is.” Slate, September 17, 2020
- “US racial inequality just as deadly as Covid-19 if not more, report suggests,” CNN, August 26, 2020
- “Racism’s Hidden Toll: In America, how long you live depends on the color of your skin,” The New York Times, August 11, 2020
- “These charts show how economic progress has stalled for Black Americans since the Civil Rights era,” CNN, July 5, 2020
- “Minneapolis had progressive policies, but its economy still left black families behind,” The Washington Post, June 30, 2020
- “Why many in public health support anti-racism protests — with some precautions amid coronavirus,” The World, June 15, 2020
- “To fight discrimination, the U.S. census needs a different race question,” Science News, March 8, 2020

Funding Sources

- Alzheimer’s Association
- Bill & Melinda Gates Foundation
- Charles Koch Foundation
- NASA
- National Cancer Institute
- National Institute of Child Health and Human Development
- National Institute on Aging
- National Institute on Alcohol Abuse and Alcoholism
- National Science Foundation
- National Institute of General Medical Sciences
- The Robert Wood Johnson Foundation
- Russell Sage Foundation
- Sloan Foundation
- Smith Richardson Foundation
- The Spencer Foundation
- UNICEF
- USAID
- Washington Center for Equitable Growth

Organizational Collaborations

- Ancestry.com
- African Centre for Statistics, Addis Ababa
- African Development Bank, Tunis
- Agency for Healthcare Research and Quality
- Arab Institute for Training & Research in Statistics
- Asia Pacific Population Institute
- Asian Demographic Research Institute
- Association of National Census and Statistics Directors of America, Asia, and the Pacific
- Center for Demography and Ecology, University of Wisconsin
- Center for Demographic Studies, Barcelona
- Centre Population et Développement (CEPED)
- China Population Development and Research Center, Beijing
- Columbia University
- DataFirst, University of Cape Town
- DEMOSTAF
- Demographic Center of Latin America & the Caribbean (CELADE)
- Demographic Research Unit, University of Lome, Togo
- DRS Data Services Ltd.
- FamilySearch
- Findmypast.com
- ICPSR and Population Studies Center, University of Michigan
- Institut National D’Études Demographiques (INED)
- Institute for Economic Research, Hitotsubashi University
- Inter-American Development Bank
- Inter-American Statistical Institute
- International Household Survey Network
- International Statistical Institute
- Maryland Population Research Center, University of Maryland
- Max Planck Institute for Demographic Research
- NORC
- National Archives of Canada, Denmark, Norway, and Sweden
- National Center for Health Statistics
- OECD, Paris
- Unicon Research Corporation
- United Nations International Organization on Migration
- United Nations International Population Division
- United Nations Population Fund
- UN Statistics Division
- U.S. Census Bureau and the Federal Statistical Research Data Centers
- World Bank
Mission Statement
The Office of Population Research (OPR) at Princeton University has fostered research and training in population since it was founded in 1936 as the world’s first population research center. Our mission is to provide the resources and environment that will result in the creation and dissemination of fundamental demographic knowledge and the highest quality learning opportunities for doctoral and postdoctoral trainees.

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

Number of Faculty Affiliates: 37

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

Domestic Research Projects
• Fragile Families and the Transition to Adulthood
• The Fragile Families Cardiovascular Health Follow Up Study New Jersey Alliance for Clinical and Translational Science: NJ ACTS
• The Eviction Lab
• Individual and Contextual Factors Influencing Pursuit of and Persistence in Teaching Careers: A Longitudinal Approach to Studying the Teacher
• Housing Precarity, Eviction, and Inequality in the Wake of COVID-19
• Deepening Our Understanding of America’s Most Vulnerable Communities
• Assessing the impact of Place-Based and Place-Conscious Interventions on Economic Mobility
• Support the Fragile Families, Systems-Involved Youth, and the Transition to Adulthood follow-up survey activities
• The National Poverty Project
• Future of Children: Three Trimesters to Three Years: Promoting Early Development
• Future of Children: How Cultural Factors Shape Economic Outcomes
• Future of Children: University - Universal Approaches to Promoting Healthy Development
• Spokes: MEDIUM: NORTHEAST: Collaborative Research: Data Science Foundry: A Collaborative Platform for Computational Social Science
• Do Online Video Recommendation Algorithms Increase Affective Polarization?
• Princeton Center for Translational Research on Aging
• Reciprocal Genetic-Environmental Interactions During Childhood and Adolescence
• Heterogeneous Treatment of Effects in Demographic Research
• Biopsychosocial Determinants of Sleep and Wellbeing in Teens in Fragile Families
• Effects of Poverty on Affective Development
• Epigenetic Mediation of Adverse Social Context on Stress Response, Socioemotional Development, and Health in a Population-based Study of Minority and Low SESS Children and Adolescents
• Connected Learning Research Network
Domestic Research Projects Cont’d

- GxE and Health Inequality over the Life Course
- Understanding the Interplay of Genes and Environment in U.S. families to Improve Child Health
- Eviction in America: Law, Housing and Poverty
- Understanding the America Child Welfare System
- American Voices Project
- Understanding Communities of Deep Disadvantage
- The Fragile Families Challenge
- Improving Opportunities for Urban Youth: What can We Learn from City Comparisons?
- Causes of Geographic Divergence in American Mortality Between 1990 and 2015
- Social Disparities in Physical Functioning by Race, Ethnicity, and Immigration Status
- Justice and Poverty Project

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 Wellbeing
- Fragile Families and Child Wellbeing
- Immigration and the American Health System
- The Future of Children Project
- The Eviction Lab

Research to Policy

- Reform legislation: Block plans to insert citizenship question onto the 2020 U.S. Census
- Future of Children Policy Briefs
- Fragile Families Research Briefs

Funding Sources

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

Organizational Collaborations

- Brookings Institution, The Future of Children
- Columbia, Georgetown, Harvard, Washington, Stanford, U.C.Irvine, Stony Brook, Northwestern, Rutgers, and Brown Universities
- University of California at Los Angeles
- Family Intervention Services
- New York City Commission on Human Rights
- University of Guadalajara (Mexico)
- Universities of Michigan, Pennsylvania, Texas at Austin, California and Wisconsin
- Duke University and Johns Hopkins University
- Canadian Institute for Advance Research
- Demographic and Health Surveys
- University of Madrid
- Bureau of Health Promotion, Department of Health, Taiwan
Mission Statement
CSDA's mission is to facilitate and organize population research and education of the highest caliber. It seeks to accomplish this mission by creating a stimulating and cohesive intellectual environment conducive to the development of multidisciplinary population research.

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

Number of Faculty Affiliates: 57

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
- Living arrangements of the population in Sweden

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

In the News

- “Climate Change could Hurt Babies’ Hearts, Study Says,” CNN, March 18, 2019
- “UAlbany Study Finds Link between Delivery Method and Asthma, Allergies,” April 17, 2019 Times Union
- “Assemblyman Calls for Newburgh Residents to be Re-Tested in National PFAS Study,” Times Herald-Record, December 13, 2019
- “High Amounts of Screen Time Begin as Early as Infancy,” Science Daily, November 25, 2019
- “The High Cost of Panic-Moving,” The Atlantic, June 15, 2020
- “In Early February, the Coronavirus was Moving through New York,” New York Times, June 30, 2020
- “Study Finds Hydroxychloroquine May Have Boosted Survival, but Other Researchers Have Doubts,” CNN, July 3, 2020
- “Fewer than 10% of Americans Show Signs of Past Coronavirus Infection, Study Finds,” CNBC, September 26, 2020

Funding Sources

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

Organizational Collaborations

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

- Spatial Demography
- Immigration, Migration and Urbanization
- Aging, Disability and Mortality
- Economic Demography
- Formal and Informal Unions

Domestic Research Projects

- Projecting future Extreme Heat Exposure and Mortality.
- Small-Area Estimates of Geographic Variation in Prevalence of Extreme Obesity
- Urbanization: A Spatial Assessment of Administrative Reclassification
- Understanding the Impact of Urban Thermodynamics on Social Vulnerability
- Religious Ecology, Local Hate Cultures, and Church Burnings
- Exploring the U.S. Census: Your Guide to America's Data
- The Great Demographic Illusion: Majority, Minority, & the Expanding American Mainstream
- The Surge of Young Americans from Minority-White Mixed Families
- Academic Performance of Undocumented Students in Higher Education
- Gender Differences in Adolescents’ Work and Family Orientations
- Housing and Work Experiences of Immigrants in NYC During the COVID-19 Pandemic
- New York’s Population and Migration Trends in the 2010s
- Residential Mobility and Income Trajectories of Immigrants
- Racial Residential Segregation under Increasing Income Inequality and Poverty
- Job Characteristics, Job Preferences, and Physical and Mental Health in Later Life
- Psychosocial Determinants of HIV/AIDS among Older Hispanics in New York City
- Health Insurance and Poverty of the Older Population
- Divorce and Health at Middle and Older Ages
- The Demography of Despair and Economic Anxiety
- Disparities in Parental Employment Insecurity and Child Well-Being Across Income Groups
- What Predicts Instability in Postsecondary Enrollment?
- Estimating the Educational Consequences of Teenage Childbearing
- Maternal Depression and Adolescent Wellbeing
- Comparative Couple Stability: Same- and Different-Sex Unions
- Determinants of Spouse Selection in Second Marriages
- The Repercussions of Parental Depression for Perceptions of Coparental Cooperation
- Ethnic and Generational Differences in Partnership Patterns among Asian Americans
**International Research Projects**

- Modal Age at Death
- Projecting Global Population Grids to 2100
- Populations-at-Risk along an Urban Continuum in the Low Elevation Coastal Zone
- West Africa’s Climate Change and Migration Futures
- The Built Environment and Chronic Disease Risk Factors among Women in Tanzania
- Urbanization, Migrants, and Vulnerability to Coastal Flooding in Bangladesh
- Change in Crops and Water on Population Redistribution in Mexico and Ethiopia
- Work Limitations and Disability Benefit Receipt in Europe and the US Using Vignettes
- Cohort Evidence on Unequal Retirement Life Spans in High-Income/Transition Countries

**In the News**

- “Asian Americans May Have an Educational Advantage, but They Face a ‘Bamboo Ceiling’ at Work.” *The Los Angeles Times*, J. Lee and Van C. Tran, February 21, 2019.

**Research to Policy**

- Mitigation Policies, Physical Movement and the Outbreak of COVID-19
- The Poverty of the COVID-19 Crisis—How Big are the Holes in the Safety Net?
- Incorporating Health Insurance in Poverty Measurement to Inform Policy & Estimate Trends
- Why some States have more Poverty than others, and what they can do about it
- Estimating the Impact of Free Care and Health Insurance Reforms on Poverty in New York
- Undocumented and DACAmented College Students in the Era of Trump
- School Disengagement Patterns before Conception among New York City Teen Mothers
- Social Security Disability Insurance and the Supplemental Security Income Program
- The Organized Hypocrisy of Development Funding: Maternal Mortality in sub-Saharan Africa
- Meeting the Looming Policy Challenge of Sea-Level Change and Human Migration

**Funding Sources**

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

**Organizational Collaborations**

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

- A Neurobehavioral Investigation of The Relationship Between Early Adverse Experiences and Learning Mindsets
- Assessing the Impact of State-Level Policies on Drug Use and HIV Risk for Young Men Who Have Sex with Men
- Assisted Reproductive Technologies and Risk of Autism and Other Developmental Disabilities
- BUDDY: Bringing Understanding to Developmental Differences Across Years
- 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
- Flu2Text: A Multi-Site Study Assessing An Intervention for 2nd Dose of Influenza Vaccine
- Fragile Families and Child Well-being Transition to Young Adulthood
- Predicting Heterogeneous Neurodevelopmental Outcomes in School-aged Children with Early Caregiving Adversities
- Preventing Postpartum Depression: A Dyadic Approach Adjunctive to Obstetric Care
- 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
- Understanding Employer Provision of Paid Parental Leave in NY, NJ, and PA
- Voter Registration Databases and MRP: Toward the Use of Large-Scale Databases in Public Opinion Research

International Research Projects

- Early Menarche and the Reproductive Health of Ghanaian Girls and Young Women.
- Gender Disparities in Cost-related Non Adherence to Medicines: an International Comparison
- Migration and Children’s Development in China: When and Why Migration Matters
- 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)
### Regional Research Projects

- Association between Tobacco Marketing in Neighborhoods and Residents’ Tobacco Use Behaviors in New York City
- New York City Longitudinal Study of Wellbeing
- 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

### In the News

- “A Better Fall is Possible,” The Atlantic, S. Cohodes, July 7, 2020
- “Police Monitoring of Social Media Sparks Concerns in Black and Brown Communities,” NPR All Things Considered, ACornish, August 21, 2020. – discusses research of Desmond Patton
- “How’s the Coronavirus Economy? Great or Awful, Depending on Whom You Ask” The Wallstreet Journal, B Eisen, September 2, 2020 – cites work of Elizabeth Ananat
- “Mentally Ill While Black,” The Brian Lehrer Show, B Lehrer, September 14, 2020 – interview with Ashwin Vasan

### Research to Policy

- Daniel Giovenco’s research in collaboration with the NYC Department of Health found that cigarette advertising is associated with smoking for adults with depression. Findings suggest a need for policies beyond ban in sales.
- Melissa Stockwell’s research on the use of text messaging for community surveillance for acute respiratory infections has been used by the CDC in their pandemic influenza planning.
- Research conducted by Andrew Rundle’s Built Environment and Health Research group contributed to the International WELL Building Institute’s “WELL Community Standard”.
- Sandra Black’s research provides evidence that an investment in the Children’s Health Insurance Program can improve public safety outcomes, such as reduced incarceration, in a cost-effective manner.
- Poverty research by Irwin Garfinkel, Jane Waldfogel, Christopher Wimer, and others has been used to evaluate or affect policy changes at the local and national level. In collaboration with the NYC Department of Health, they utilized the Poverty Tracker study to understand the effects of NYC’s paid sick leave law. The team is evaluating the immediate impacts of COVID-19 on poverty, hardship, and well-being among New Yorkers. Results to date indicate the challenges New Yorkers are facing, in particular worries about children’s progress in school and greatly increased use of food pantries. Notably, Wimer and colleagues produced poverty estimates that analyze the monthly impact of the CARES Act on national poverty.

### Funding Sources

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

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

Domestic Research Projects

- 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 Projects

- 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
In the News

- “Millennials and GenZ are Spreading Coronavirus—But Not Because of Parties and Bars,” National Geographic, S Sassler, September 17, 2020.

Research to Policy

- S Alvarado researched the complexities of childhood neighborhood disadvantage and adult incarceration for whites, blacks and Latinos.
- F Blau explored the coronavirus vaccine distribution timing to elderly individuals versus essential workers.
- E York Cornwell examined how COVID-19 affects the daily mobility patterns and health outcomes of urban older adults.
- P Enns studied increased social bias during the COVID-19 crisis.
- S Gleeson advocated for pathways to citizenship for all undocumented immigrants, not just essential workers.
- K Musick analyzed the impact of COVID-19 on children’s economic vulnerability, telecommuting, work-family conflict and gender equality.
- A Ong studied loneliness, social isolation, and prosociality during COVID-19.
- A Reyes advanced research on how different state policies affect family caregiving strategies for adults with cognitive decline.
- K Weeden and B Cornwell studied the network of college classes and implications for epidemic spread on university campuses.
- N Ziebarth examined paid sick leave and its relationship to COVID-19 cases.
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 (census of providers of reproductive health services, abortion providers, nationally representative surveys)
- 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 for a variety of methods and population groups, investigating contraceptive failure with qualitative data
- Monitoring trends in the use of contraception, including long-acting methods and use of more than one method
- Measuring key reproductive health indicators among immigrant women
- Calculating trends in the provision of mifepristone in the U.S.
- Conducting a national census of the nation’s network of publicly funded family planning service providers
- Documenting the need for family planning and other reproductive health services in the United States, the adequacy of services to meet those needs, and the benefits from such services
- Studying publicly funded family planning clinics and clients to document the impact of policy changes
- Developing new survey questions for tracking contraceptive use at the state level
- Tracking the impact of Covid-19 on fertility attitudes and behaviors
- Conducting a census of all known abortion providers in the United States to assess the number of abortions and abortion rates at both the national level
- Developing and testing new survey questions for measuring the completeness of abortion reporting in a nationally representative survey
- Conducting a nationally representative survey of abortion patients in the United States
- Institutionalizing reproducibility and transparency processes across quantitative and qualitative projects

International Research Projects

- Estimating and analyzing 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 highly restrictive abortion laws and leveraging that evidence for policy and program impact
International Research Projects Cont’d

- Exploring women’s use of misoprostol for induced abortion when they acquire it through the informal sector
- Advancing methods for measuring abortion and the health system capacity for providing care
- Using the platform of the Guttmacher-Lancet Commission to help develop a broader and evidence-based vision for SRHR worldwide over the next 15 years
- Identifying sexual and reproductive health research needs in fragile states
- Estimating the incidence of post-abortion complications and trends in contraceptive use and abortion in India
- 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, including for adolescents
- Covid-19 pandemic: estimates of and data on impact on sexual and reproductive health
- Scientific training on sexual and reproductive health methodologies and reproducible science

In the News

- “After shift to the right under Trump, Supreme Court to hear major abortion case”, Chloe Atkins, NBC News, March 3, 2020
- “Abortion bans would force women to travel hundreds more miles for care”, Melissa Jeltsen, Huffington Post, April 2, 2020
- “Unsafe abortions could skyrocket as coronavirus closes clinics worldwide”, Nellie Peyton, Reuters, April 16, 2020
- “9,5 millones de mujeres no podrían acceder a un aborto seguro en 2020 por la pandemia”, Andrea Rincón, France24 Latin America Edition, April 17, 2020
- “After a month of chaos, abortion care returns to Texas”, Mary Tuma, The Austin Chronicle, May 1, 2020
- “Abortion could be “profoundly” impacted in 15 states depending on upcoming Supreme Court ruling, study shows”, Kate Smith, CBS, May 11, 2020
- “The Supreme Court struck down a Louisiana abortion law. Here’s where the fight could head next”, Amelia Thomson-DeVeaux, FiveThirtyEight, June 29, 2020
- “‘No evidence’ that legal restrictions prevent women seeking abortions, major study finds”, Sarah Newey, The Telegraph, July 22, 2020
- “The first abortion case before a post-Ginsburg Supreme Court”, Margaret Talbot, The New Yorker, September 29, 2020
- “Rep, Rosa DeLauro, other Democrats seek to repeal the Hyde Amendment, allowing federal funds to pay for abortions”, Daniela Altimari, The Hartford Courant, December 8, 2020

Research to Policy

- Monitored reproductive health policy developments nationally and in each state
- Using several channels, including the Guttmacher Institute’s policy journal, the Guttmacher Policy Review, brought data and research to public policy debates on sexual and reproductive health issues
- Used data and analysis by Guttmacher researchers to assess the impact of the evolving COVID-19 pandemic on sexual and reproductive health and rights at multiple levels

Funding Sources

- Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD)
- UK Foreign, Commonwealth and Development Office
- Netherlands Ministry of Foreign Affairs
- The William and Flora Hewlett Foundation
- The David & Lucile Packard Foundation
- Society of Family Planning
- United Nations Foundation

Organizational Collaborations

- Johns Hopkins Bloomberg School of Public Health
- Ipas
- Médecins Sans Frontières
- NORC
- Population Council
- Columbia University Mailman School of Public Health
- Arizona State University
- University of Wisconsin-Madison
- Population Reference Bureau
- ANSIRH at University of California San Francisco
- African Population and Health Research Center

Regional Research Projects

- National and state level pregnancy statistics, including unintended pregnancy rates, adolescent pregnancy and childbirth trends
- 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 within and across U.S. states
- Documenting current contraceptive use patterns across states
Key Areas of Research

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

International Research Projects

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

- “Ensure access to high-quality abortion care during and after the COVID-19 pandemic,” Thomson Reuters Foundation News, April 2, 2020
- “Bangladeshi women play crucial role in fight against COVID-19,” Netra News, April 10, 2020
- “We wanted to know how coronavirus affects Nairobi’s slum residents. What we found,” The Conversation, May 5, 2020
- “We Need a Pro-Poor and Pro-Black Response to COVID-19,” Think Global Health, June 10, 2020
- “One Weak Link and the Whole Thing Falls Apart,” Think Global Health, July 29, 2020
- “Two Hundred Thousand and (Not) Counting,” Think Global Health, September 22, 2020
- “Women on Pine Ridge Reservation Create Girl Societies,” Voice of America, October 11, 2020
- “Bridging Health Gaps With Inclusive Urbanization,” Think Global Health, October 15, 2020
- “Urban women at ‘higher risk of chronic disease,’” SciDev.Net, November 27, 2020
- “Condom use doubles in Mumbai but still barely two of every 10 males opt for it,” Times of India, December 21, 2020

Research to Policy

- A Project SOAR (Supporting Operational AIDS Research) study evaluated community-based delivery of antiretroviral treatment to female sex workers (FSWs), in Tanzania, demonstrating the value of this approach to improve HIV care. Informed by these findings, the Government of Tanzania changed national guidance to allow for community-based HIV treatment to better meet the needs of marginalized populations, including FSWs.
- For over 15 years, Abriendo Oportunidades has partnered with national and local authorities to improve educational prospects for Indigenous girls. In Guatemala, evidence and ongoing technical assistance have helped to strengthen and expand the Ministry of Education’s programs supporting Indigenous adolescents, including development of curricula for the Ministry’s Modalidades Flexibles alternative education program and a joint teacher training module for all continuing education teachers in the country.
- The Evidence to End FGM/C program has filled critical data gaps, bolstered local capacity, and strengthened stakeholder relationships over the past five years. Through a collaborative, African-led approach, the program informed high-level national policy dialogue in several countries, including Kenya and Nigeria, and influenced global strategic planning efforts of the United Nations’ Joint Programme on FGM/C.

Funding Sources

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

Organizational Collaborations

Numerous collaborations with local and national organizations in developing countries
Key Areas of Research

- Population Health and Well-Being
- Family and Intergenerational Supports
- Cross-cutting themes:
  - Policy
  - Place
  - 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
- 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
- Climatic conditions and mortality
- 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
- 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
### 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
- 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 Child Health and Human Development
- Eunice Kennedy Shriver National Institute of Environmental Health Science
- National Institute of Justice
- National Institute of Neurological Disorders and Stroke
- National Institute on Aging
- National Institute on Alcohol Abuse and Alcoholism
- National Institute on Minority Health and Health Disparities
- 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

### 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
- Social determinants of health among older adults in Sweden
- 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
- Research by Brooks Gump on the effects of low-level environmental toxicants helped justify the CDC’s decision to lower the “threshold of concern” for blood lead levels in children.
- Research by Scott Landes used by Senators Murray, Hassan, and Warren to require the Center for Medicare and Medicaid services to collect and report state-level data on COVID-19 outcomes in group homes for people with intellectual and developmental disabilities.
- Adriana Reyes is advancing research on how different state policies affect family caregiving strategies for adults with cognitive decline.
- CAPS created a research and policy brief series in collaboration with the SU Lerner Center for Public Health Promotion

### In the News

### Organizational Collaborations
- Network on Life Course Health Dynamics and Disparities
- Interdisciplinary Network on Rural Population Health and Aging
- TRENDS Network on Old-age Disability
- Ageing Research Center, Karolinska Institute and Stockholm University
- New York State Health Department
- SUNY Alzheimer’s Advisory Council
Mission Statement
The Duke University Population Research Institute (DUPRI) is an interdisciplinary research organization bringing together researchers from biological, statistical, behavioral, social and policy sciences at Duke. The Institute seeks to advance knowledge in the areas of demography and population science, to expand the current boundaries of demographic investigation through highly innovative interdisciplinary research, and to foster the development of the next generation of researchers.

Departmental Affiliations
• Duke Social Science Research Institute
• Duke Population Research Center
• Center for Population Health & Aging
• Duke Network Analysis Center
• Duke Children Health & Discovery Initiative
• Duke Global Health Institute
• Duke Institute for Brain Sciences
• Duke Center for Genomic & Computational Biology
• Duke Roybal Center for Translational Research for Mobility and Healthy Longevity
• Center for Child & Family Policy
• Center for the Study of Aging & Human Development
• Claude Pepper Older Americans Center

Number of Faculty Affiliates: 73

Key Areas of Research
• Foundations of Lifelong Health
• Interconnected Social Systems and Population Health
• The Durham Population Lab
• Biodemography of Human & Nonhuman Primates across the Lifespan
• Life Course Processes of Aging
• Intergenerational Studies, including the Transmission of Health

Domestic Research Projects
• Add Health Parent Study
• National Data Archive on Child Abuse and Neglect
• Generational Structure of U.S. Families & Their Intergenerational Transfers
• Social Determinants of Health and Survival in Humans and Other Animals
• Models and Tools for Dynamic Health-Relevant Diffusion over Complex Networks
• Work Conditions and the Health of Working Parents and their Children
• Disparities in Vulnerability to Complications from COVID-19
• The Triple C Project (Children, COVID-19, and its Consequences)

International Research Projects
• Aging in the Natural World: Similarity in Mortality Patterns across Primates
• Amboseli Baboon Research Project in Kenya
• The Chinese Longitudinal Healthy 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
• Prevalence of COVID-19 in Karnataka, India
• Social Networks and Health in Uttar Pradesh, India
• Stress, Aging and Health in Russia (SAHR)

Regional Research Projects
• 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 Mountain Study of the Risk of Mental and Physical Disorders
• Using Duke University Health System Electronic Health Records to Study Population Health
In the News

- “Solitary confinement heightens post-incarceration death risk” (Cornell Chronicle, 2/5/2020)
- “A snapshot of the coronavirus pandemic’s impact on working families” (PBS News, 3/31/2020)
- “Most people’s mental health conditions morph into others over time” (New Scientist, 4/30/2020)
- “Epidemiologists develop new tool for measuring the pace of aging across the life course” (Science Daily, 5/5/2020)
- “Child abuse reports are down during the pandemic. Experts say that’s a bad sign” (AZFamily, 5/17/2020)
- “Social determinants of health and survival in humans and other animals” (Science Mag, 5/25/2020)
- “Duke University to conduct random coronavirus tests in Karnataka” (The New Indian Express, 5/25/2020)
- “Racial wealth gap growing for families with children” (Northwestern Now, 6/9/2020)
- “Mitigating the Impacts of the COVID-19 Pandemic Response on At-Risk Children” (Pediatrics, 7/2020)
- “How Residential Segregation Looked in the South” (JSTOR Daily, 7/10/2020)
- “How COVID-19 Hurts Children” (Project Syndicate, 7/22/2020)
- “Inspired by Reddit co-founder, parents model anti-racist behavior for the next generation” (Upworthy, 7/31/2020)
- “Strong relationships in adulthood won’t ‘fix’ effects of early childhood adversity” (Science Daily, 8/3/2020)
- “Racial disparity in COVID-19 deaths: Seeking economic roots in census data” (voxeu.org, 8/11/2020)
- “How Mumbai achieved the dubious honour of becoming India’s worst Covid-19 hotspot” (Scroll, 8/13/2020)
- “ Desire to Be Part of a Group Can Drive Discrimination” (Psych Central, 8/22/2020)
- “The lifelong studies that hold clues to what today’s kids might have in store” (Nature, 9/15/2020)
- “For vulnerable families, the pandemic’s effect on mental health is swift and harsh” (Science Daily, 9/2/2020)
- “Why Male Baboons Benefit from Female Friends” (New York Times, 10/01/2020)
- “Why Social Media Is So Good at Polarizing Us” (Wall Street Journal, 10/19/2020)
- “Day Care: Less and Later Is Better, But Family Matters Most” (Psychology Today, 10/29/2020)
- “Kids, school, and COVID-19: What we know — and what we don’t” (AAMC, 11/5/2020)
- “44% of Rural, 53.8% of Urban Karnataka Was Exposed to Covid-19 by August, Reveals Sero Study” (Yahoo! News, 11/12/2020)
- “Childhood Lead Exposure Has Consequences for the Middle-Aged Brain” (Technology Networks, 11/18/2020)

Funding Sources

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

Organizational Collaborations

- Carolina Population Center
- North Carolina Central University
- University of Otago, New Zealand
- Medical Research Council, UK
- China Center for Disease Control and Prevention
- Max Planck Institute for Demographic Research (MPIDR), Germany
- National Institute of Statistical Sciences (NISS)
- University of Southern Denmark
- National Institute of Demographic Studies (INED), France
- King’s College London, England
- University of Oslo, Norway
Mission Statement
At the Carolina Population Center (CPC) we believe that understanding how and why populations change over time is key to advancing the well-being of all people. Our faculty, staff, and students conduct research on population, health, aging, and the environment, and share data and findings that push the field forward and train the next generation of population scholars.

Departmental Affiliations
- Anthropology
- Biostatistics
- Economics
- Environmental Sciences and Engineering
- Epidemiology
- Geography
- Health Behavior
- Health Policy and Management
- History
- Maternal and Child Health
- Nutrition
- Obstetrics and Gynecology
- Psychology and Neuroscience
- Public Policy
- Social Medicine
- Sociology

Number of Faculty Affiliates: 71 Fellows

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

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

In the News

- “COVID-19 is hitting black and poor communities the hardest, underscoring fault lines in access and care for those on margins,” The Conversation, Grace Noppert, April 9, 2020.

Research to Policy

- Allison Aiello helped draft guidelines that are being used by the World Health Organization (WHO) to recommend measures across the world for mitigating COVID-19.
- Paul Delamater’s research on exemptions from vaccine laws was cited by Stanford Health Policy’s Michelle Mello for “shining a light on California’s complicated but instructive history of policymaking in this contentious domain.”
- Marissa Hall’s face-covering research informed the “Whatever Your Reason” statewide campaign to encourage NC residents to wear masks.

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 at 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
- WHO

Funding Sources

- Agency for International Development (USAID)
- Bill and Melinda Gates Foundation
- Bloomberg Family Foundation
- David and Lucile Packard Foundation
- John M Belk Endowment
- Laura and John Arnold Foundation
- Fogarty International Center (NIH)
- National Science Foundation (NSF)
- NIH National Heart, Lung, and Blood Institute (NHLBI)
- NIH Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD)
- NIH National Institute of Child Health and Human Development (NICHD)
- NIH National Institute of Diabetes, Digestive, and Kidney Diseases (NIDDKD)
- NIH National Institute of Environmental Health Sciences (NIEHS)
- NIH National Institute on Minority Health and Health Disparities (NIMHD)
- NIH National Institute on Aging (NIA)
- NIH National Institute on Minority Health and Health Disparities (NIMHD)
- Robert Wood Johnson Foundation (RWJF)
- Russell Sage Foundation
- US Department of Education (DOED)
- Wellcome Trust
- William and Flora Hewlett Foundation
- United Nations International Children’s Emergency Fund (UNICEF)
The Coronavirus Pandemic: Predictors and Consequences of Compliance with Social Distancing Recommendations

Distal Determinants of Disparities in Unintended Fertility

Effects of School Policing and Child Well-Being

Health and Well-being Effects on Later-life Divorce and Subsequent Repartnering

Interracial Social Relations in Adolescence and Adulthood

Life Course, Relationship, and Situational Contexts of Teen Dating Violence

Mechanisms of Food Insecurity among Children

Mechanisms Underlying Cessation of IPV Perpetration

Mother-Child Time Together, Social Status, and the Well-being of Children and Adolescents

Nonmaternal Child Care, Role Strain, and Maternal Sensitivity in the First Three Years

Parents’ and Adult Children’s Reports of Intergenerational Transfers

Pathways Linking Parental Incarceration and Child Well-being

Social and Interpersonal Environments and Parent-Child Relationship Quality from Preschool to Adolescence

Spouse and Adult Child Caregivers of Older Adults

The Health and Well-Being of Sexual Minorities

Violence in the Transition to Young Adulthood

Mission Statement
Committed to understanding the well-being of children and families, the Center for Family and Demographic Research (CFDR) integrates demographic methods, data, and perspectives with other social scientific approaches. The CFDR is dedicated to demographic training, research and service.

Key Areas of Research

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

Domestic Research Projects

- The Coronavirus Pandemic: Predictors and Consequences of Compliance with Social Distancing Recommendations
- Distal Determinants of Disparities in Unintended Fertility
- Effects of School Policing and Child Well-Being
- Health and Well-being Effects on Later-life Divorce and Subsequent Repartnering
- Interracial Social Relations in Adolescence and Adulthood
- Life Course, Relationship, and Situational Contexts of Teen Dating Violence
- Measuring Marriage & Divorce at the County Level
- Mechanisms of Food Insecurity among Children
- Mechanisms Underlying Cessation of IPV Perpetration
- Mother-Child Time Together, Social Status, and the Well-being of Children and Adolescents
- Nonmaternal Child Care, Role Strain, and Maternal Sensitivity in the First Three Years
- Parents’ and Adult Children’s Reports of Intergenerational Transfers
- Pathways Linking Parental Incarceration and Child Well-being
- Social and Interpersonal Environments and Parent-Child Relationship Quality from Preschool to Adolescence
- Spouse and Adult Child Caregivers of Older Adults
- The Health and Well-Being of Sexual Minorities
- Violence in the Transition to Young Adulthood

In the News

- “US Divorce Rates Have Hit a 50-year LOW Because People Are More ‘Selective’ About Their Spouses and Couples Who Marry Older Are Staying Together Longer,” W D Manning, Daily Mail - U.K., November 11, 2020
In the News Cont’d

• “What Is the Divorce Rate in America?” K K Payne, Fatherly, October 8, 2020
• “BGSU Sociologist Helps State Health Agencies Crunch the Numbers,” K S Balistreri, Toledo Blade, September 28, 2020
• “Grandparents Embrace Bigger Caregiving Role,” K B Guzzo, The Villages Daily Sun, September 13, 2020
• “BGSU’s T D Buskirk Is a Sought-After Survey Expert during Election Season,” T D Buskirk, Sentinel-Tribune, August 13, 2020
• “Americans Aren’t Making Babies, and That’s Bad for the Economy,” K B Guzzo, Bloomberg Businessweek, July 29, 2020
• “The Coronavirus Pandemic Is Changing Political Polling as We Know It,” T D Buskirk, Fortune, June 24, 2020
• “Minneapolis Police Use Force Against Black People at 7 Times the Rate of Whites,” P M Stinson, New York Times, June 3, 2020
• “With Couples Rethinking Children, We Might See the Opposite of a COVID-19 Baby Boom,” K B Guzzo, Rolling Stone, May 21, 2020
• “Births in the United States Have Dropped to a 34-year Low,” K B Guzzo, Science News, May 20, 2020
• “Sociology professors researching impact of social tools during COVID-19,” P C Giordano, M A Longmore and W D Manning, WTOL 11, May 8, 2020
• “U.S. Marriage Rate Hits Historic Low,” W D Manning, U.S. News & World Report, April 29, 2020
• “Crime Drops Around the World as COVID-19 Keeps People Inside,” P M Stinson, MSN, April 11, 2020
• “Coronavirus Creates Census Concerns in Bowling Green and Other Cities,” W D Manning, 13ABC, April 3, 2020
• “Affluent Americans Still Say ‘I Do.’ More in the Middle Class Don’t. Marriage and all its related social and financial benefits are becoming a luxury good,” S L Brown, Wall Street Journal, March 8, 2020
• “What It’s Like to Date After Middle Age,” S L Brown, The Atlantic, January 8, 2020
• “The Tragedy of Gray Divorce—It’s Not About Finances,” S L Brown, theTrumpet, January 6, 2020

Funding Sources

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

Organizational Collaborations

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

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

Domestic Research Projects

- Consequences of marriage and cohabitation on health and well-being
- Neighborhood and social context effects on adult health and adolescent risk behavior
- Geographic analysis of health
- Immigration to the U.S. and health outcomes
- Consequences of student debt for young adult transitions
- Environmental exposures and health
- Contraception and the prevention of STIs and unintended pregnancy
- Bayesian methods for socio-spatial point patterns and networks
- Family contexts, physiological stress and health in children
- Effects of violence exposure on neural development, risk behavior, and health
- Activity space and social networks in later life: Dynamics of changing health
- Mechanisms underlying sexual minority health disparities in the United States
- Effects of state-level policy implementation on opiate abuse and mortality
- Postpartum family planning
- Establishment of the national couples health and time use study
- The all or nothing marriage? Marital functioning and health among individuals in same and different-gender marriages
- Exploring the intersection of food insecurity, food sourcing and family demography
- The role of motherhood biographies in midlife women’s health
- Reproductive health and contraception in Ohio
- Family networks and maternal health
- Longitudinal trends and risk factors for adolescent reproductive health
- Digital dating abuse among sexual minority youth
- Intergenerational transmission of adverse childhood experiences: pathways to resilience
- Constructing and testing the predictive power of life-course health histories
- Precarious work & mental well-being in new spaces: A transformative mixed methods study among Bhutanese refugees in Central Ohio
- Intergenerational transmission of adverse childhood experiences: Identifying pathways to resilience
- An innovative clinical prediction model for postpartum hemorrhage in low-and-middle-income countries
- The effect of natural disasters on drug overdoses; Development and testing of digital dating abuse measure for sexual minority youth; Determining longitudinal trends and risk factors for adolescent reproductive health
- Family migration and early life outcomes
**International Research Projects**

- Fertility decline in Africa and the Arab region
- Promoting condom use in established unions
- New methods for ascertaining cause of death in Africa
- Demand for modern contraception in sub-Saharan Africa: New methods, new evidence
- Food security in Nicaragua
- Social contexts, stress and non-communicable disease risk factors across the life course
- Unintended fertility: new methods for global estimates

**Regional Research Projects**

- Adolescent health & development in context: Franklin County
- Demographic impact of COVID19 in Ohio
- Spatial analysis of infant mortality in Ohio
- Ohio Policy Evaluation Network (OPEN)

**In the News**

- Trevon Logan, professor of economics and associate dean of the College of Arts and Sciences named director of American Economic Association Mentoring Program
- Sarah Schoppe-Sullivan, Professor, Psychology, “Brief prenatal role-play predicts new fathers’ parenting skills,” *PsychCentral*, June 29
- Bruce Weinberg, Professor, Economics, “Ohio State study: Those who lost jobs in April appear to be back at work,” *Columbus Business First*, June 29
- Trevon Logan, Professor, Economics, “We are sleepwalking toward economic catastrophe” *Vox*, July 20
- Trevon Logan, Professor, Economics, “Opinion: The racial wealth gap is at the heart of America's inequality” *MarketWatch*, July 15
- Hui Zheng, Associate Professor, Sociology, “Study: Baby boomers score lower in cognitive function than older generations” *PsychCentral*, Aug. 4
- Sarah Hayford, professor, Department of Sociology “Here comes the COVID-19 baby bust” *The Atlantic*, Nov 24
- Clark Larsen elected to American Academy of Arts and Sciences APRIL 27, 2020

**Departmental Affiliations**

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

**Funding Sources**

**Federal**

- Eunice Kennedy Shriver National Institute of Child Health and Human Development
- National Institute on Aging
- National Cancer Institute
- National Institute for Nursing Research
- National Institute of Food and Agriculture
- U.S. Department of Education
- Social Security Administration
- Department of Health and Human Services
- National Science Foundation
- Bureau of Labor Statistics
- Centers for Disease Control and Prevention

**State**

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

**Private**

- Bill and Melinda Gates Foundation
- The World Bank
- Vital Strategies
- American Sexually Transmitted Disease Association
- Research Institute of Nationwide Children's Hospital

**Organizational Collaborations**

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

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

Domestic Research Projects

- Air Force Medical Operations Agency Mental Health Division Research Project
- Benefit Generosity, Specialty Drug Use, and Other Health Service Use in Medicare
- Connecting Population Health Scientists across Disciplines: Generating Evidence, Informing Research Translation and Fostering a Culture of Health
- Economic Context and Health over the Lifecourse
- Economic Restructuring, Demographic Change, and Income Inequality In Rural America
- Educational Integration Across Generations Among Mexicans and Other National Origin Groups
- Effects of Rental Assistance on Type 2 Diabetes Self-Management and Control
- Exploring How State Education Policies in the Use of School Punishment and Special Education Affect Racial and Socioeconomic Disparities: A Multilevel and Longitudinal Study
- Family contexts, racial and ethnic characteristics, and the implications of adoption for the wellbeing of children
- Friendship Networks and Emergence of Substance Use
- Generalizability and Replicability of Twitter Data for Population Research
- Illegal Immigration, Immigration Enforcement Policies, and American Citizens’ Victimization Risk
- Interdisciplinary Network on Rural Population Health and Aging
- National Assessment of Victimization Risk and Crime Reporting Among U.S. Citizens and Non-Citizens
- Residential Characteristics and Child Health and Well-Being
- School Attendance Zone Boundaries and the Connection to Neighborhoods, Segregation, and Access to Educational Opportunity
- Social Network Interventions to Reduce Race Disparities in Living Kidney Donation
- System and Social Determinants of the Health of Foster Children
- Understanding Natural Resource-Related Economic Development in Rural America
- Vocabulary and Reading Difficulties in Preschool and 1st Grade and their Consequences for Mathematics and Science Achievement
- Who Receives and Benefits from Special Education in the U.S.?
- Zero Suicides - Safe Kids: Supporting Empowering Students At-Risk
International Research Projects

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

Regional Research Projects

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

In the News

- “COVID-19” pandemic exacerbating senior isolation risk, study shows” ABC27, December 2020
- “PA workers navigate often unreliable jobless benefits” Pittsburgh Post-Gazette, December 2020
- “The Gender Wage Gap Shrinks, While the Parenthood Gap Grows”, IFSStudies, November 2020
- “For every COVID-19 death, nine relatives suffer” The Philadelphia Inquirer, June 2020
- “Health officials failed to safeguard trust in PA’s coronavirus data, sowing confusion, Spotlight PA, June 2020
- “How siblings’ gender can affect a child’s development”, New York Times, March 2020
- “It’s one of the most fraught words in education,” Education Week, January 2020

Funding Sources

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

Organizational Collaborations

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

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

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

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

Number of Faculty Affiliates: 59

Key Areas of Research

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

Domestic Research Projects

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

International Research Projects

- South America: Healthcare Workforce and Quality Outcomes; Impact of Early Life Undernutrition
- Asia: Prenatal Ambient Air Pollution (China); Population-Level Educational Innovations and Reforms Reducing Social Inequality and Increase Well-Being of Korean Youth; Poverty, Productivity and Cognitive Function; Sanitation and Social Norms (India)
- Africa: Malawi Longitudinal Study of Families and Health

Regional Research Projects

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

Research to Policy

- Advancing the Science of Data Integration to Support Social Policy Reform
- Health Risks, Technology, Insurance and Public Policy
- Homelessness Research: Policy and Practice
- ROI in Housing and Early Intervention
In the News

• Alison M. Buttenheim was interviewed on BBC’s The Real Story podcast about how COVID-19 vaccines provide an opportunity for scientists to gain insight into vaccine hesitancy. Also see NPR’s The Pulse (5/1/20), WHYY (3/6/20), NPR News article (3/3/20), and Connecticut Public Radio (4/13/20).

• Angela Duckworth participated in the CNN Town Hall (5/22/20) about the lasting effects the COVID-19 pandemic may have on children, see USA Today (6/5), Yahoo News (11/16/20) and the New York Times (5/27/20).

• Atheendar Venkataramani discussed how to increase the length of life for the poorest among us in the Los Angeles Times (1/24/20), NBC News (4/15/20), and Newsweek (6/3/20).

• Courtney Boen and co-authors published in The Hill (4/23/20) about the racial, ethnic and class disparities among COVID-19 and was quoted in The Atlantic (5/20/20) about non-medical solutions and in the Washington Post (9/9/20).

• Damon Centola, in Forbes (4/3/20), shows that the tipping point for the spread of social norms can be as low as just 25% adoption to reshape society.

• Daniel Aldana Cohen and the Socio-Spatial Climate Collaborative won a grant from Penn’s Kleinman Center for Energy Policy, for the project “Wartime Speed During Peacetime? How New York State Built an Unprecedented Coalition for Breakneck Renewables Deployment.” (10/12/20)

• Dennis Culhane was quoted in the Seattle Times (5/3/20) about housing solutions in the midst of a pandemic.

• Dorothy Roberts appeared on MSNBC (3/28/20) to discuss how to address economic inequality during the coronavirus pandemic.

• Hanming Fang investigated the importance of social distancing measures, and the consequences of not doing so in The Philadelphia Inquirer (3/24/20).

• Irma T. Elo was featured in an NBC (1/2/20) investigative report about the massive effort to involve thousands of temporary workers and experts in the 2020 U.S. Census.

• John M. MacDonald was quoted in Newsweek about stop and frisk and police presence in New York City (2/11/20) and about COVID in Mother Jones (4/6/20).


• Samuel H. Preston and co-authors released a PLOS One paper that suggests that U.S. Drug Deaths Might Be Twice as High as Thought which has been cited on (1/15/20) in U.S. News & World Reports, VICE, a Penn News Press Release, Health Medicine Network (1/16/20).

• Wendy Roth was featured in a Slate (7/16/20) discussing how DNA tests change our understanding of genetics and identity.

Funding Sources

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

• State: Pennsylvania Department of Health, KYDoH


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

Organizational Collaborations

• Work and Family Research Network

• Administrative Data Research Facilities Network

• Philadelphia Federal Statistical Research Data Center

International Partnerships

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

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

Domestic Research Projects

- American Communities Project
- Documenting Decline: The Spatial Demography of Population Loss in the United States
- Migrant Illegality Across Uneven Legal Geographies: Advancing the Sociology of Immigration
- Housing and Health: An Analysis of the AHS, 1997-2013
- Improving Postpartum Health through Increased Insurance Coverage after Childbirth
- Monitoring Hurricane Maria’s Impact on the Puerto Rican Population & Economy
- Opportunity Insights: Examining the Role of Neighborhoods, Higher Education, and Disability Insurance in Upward Mobility
- Digital Credit Observatory
- When Does Money Matter? School Funding and Inequality of Educational Achievement
- Ethics, Inequality and the Lived Experience of Postpartum Mental Illness
- Did SCHIP Reduce Racial and Ethnic Inequality of Educational Achievement?
- The Effect of Neighborhood Change on Health and Well-Being
- Pandemic Journaling Project
- COVID-19 School Response Dashboard
- Public Investments, Private Investments and Class Gaps in Children’s Academic Achievement
- Migration from Puerto Rico to the United States during Austerity and Disaster, 2000-2020

International Research Projects

- Long-term Effects of Health and Development Interventions in Rural Bangladesh
- Migration, Urbanization, and Health in a Transition Setting in South Africa
- Mexican Migration Project
- Research Collaboration on Masculinities and Male Reproductive Health in Mexico
- Racial Residential Patterns in Urban South Africa
- Competition in Network Industries: Evidence from Telecommunications in Rwanda
### Funding Sources
- Agency for Healthcare Research and Quality (AHRQ)
- Bill & Melinda Gates Foundation
- Foundation for Child Development
- JPB Foundation
- Laura & John Arnold Foundation
- Nat'l Bureau of Economic Research
- National Institute of Child Health and Human Development
- National Institute for Health Care Management Foundation
- National Science Foundation
- Robert Wood Johnson Foundation
- Russell Sage Foundation
- Silicon Valley Community Foundation
- Society of Family Planning
- Smith Richardson Foundation
- Spencer Foundation
- William and Flora Hewlett Foundation
- The Andrew W. Mellon Foundation
- United Nations Foundation
- U.S. Department of Housing and Urban Development
- Washington Center for Equitable Growth
- William T. Grant Foundation

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

### Research to Policy
- Social Security Administration (SSA) and Disability Insurance Program Policy: Causes and Consequences of Demographic Change for SSA and Disability Insurance Program
- Research Improving People’s Lives: Using data and science to impact policy and improve people’s lives
- Analysis of Charter School Expansion Impact in Providence, R.I.
- The Effect of SNAP Receipt on Household Behavior and Well-being: Evidence and Economic Interpretation
- The Impact of Paid Maternity Leave: Evidence from Temporary Disability Insurance in Rhode Island
- Inequality in Disaster Recovery: Housing and Migration
- 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
- African Population and Health Research Centre, Kenya
- Center for a New Economy / Centro para una Nueva Economía
- El Colegio de México
- Int’l Planned Parenthood Federation
- Miriam Hospital, R.I.
- National Historical Publications and Records Commission
- R.I. Dept. of Behavioral Health Care
- R.I. Department of Health
- R.I. Governor’s Office
- Social Security Admin., Mexico
- University of Cape Town, South Africa
- University of the Witwatersrand, South Africa
- Women & Infants Hospital, R.I.
- World Bank

### In the News
- “Labeling kids with mild disabilities can backfire, study finds.” *Hechinger Report*, March 9, 2020 (Owens)
- “Schools are not spreading Covid-19. This new data makes the case.” *The Washington Post* 11/24/20 (Oster)
Population Research Center

Key Areas of Research

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

Domestic Research Projects

- Biopsychosocial Pathways Linking Discrimination and Adolescent Health
- Educational Attainment, Geography, and U.S. Adult Mortality Risk
- Demography, Health, and Contraceptive Use of Repeat Teenage Mothers
- Nonprofits, Civic Infrastructure, and the Health and Well-Being of Individuals and Communities
- Race/Ethnic Differences in Life Course Exposure to Death: Consequences for Health
- Math Classrooms, Student Mindsets and STEM Pathways in High School
- Immigrant Destinations, Institutional Supports, and Early Childhood Health among Latinos/as
- Environmental, Genetic, and Epigenetic Mechanisms for Hormonal Change at Puberty
- Educational and Early Life Predictors of Mild Cognitive Impairment: New Evidence about Mediators and Moderators from High School & Beyond
- Getting Through the Gateway: Can Corequisite Algebra Improve STEM Progress and Degree Attainment at Community and Technical Colleges?
- School-Based Marginalization, Social Behavioral Competencies, and Achievement: A Meta-Analysis
- International Migration and Fertility: Towards a Multidimensional Understanding
- A Binational study of the dementia trajectory and Living arrangements in the U.S and Mexico
- Disrupted Educational Trajectories and Compensating Support in the Time of COVID-19
- English Learner Status and Postsecondary Outcomes: Exploring Patterns and Policy Levers to Close Gaps
- Single Parent Families and Young Adolescents’ Substance Use
- Identifying the Optimal Levels and Timing of Family and School Influences on Child and Youth Development
- Community Resources that Promote Mexican Origin Children’s STEM Education across Diverse Contexts
- Adolescence to Adulthood: Factors Influencing Trajectories of Suicide Ideation and Attempt among Sexual Minorities
- Health profiles of African American Women on the Tenure Track and Beyond
- Bilingual Language Broker Profiles, Executive Functioning, and Academic Outcomes in Mexican American Adolescents
- JUNTOS(TOGETHER): Development of a family-based Latino youth alcohol use preventive intervention
Funding Sources

- National Institutes of Health
- National Science Foundation
- Institute of Education Sciences
- Bill and Melinda Gates Foundation
- Corporation for National and Community Service
- Greater Texas Foundation
- New Venture Fund
- Raikes Foundation
- Russell Sage Foundation
- Spencer Foundation
- St. David’s Foundation
- The Issachar Fund
- UBS Optimus Foundation
- William T. Grant Foundation

Organizational Collaborations

- American University
- Case Western Reserve University
- Massachusetts General Hospital
- Michigan State University
- Northwestern University
- Ohio State University
- Stanford University
- Syracuse University
- Tufts University
- University of Alabama Birmingham
- University of Arizona
- University of California, San Francisco
- University of Edinburgh
- University of Illinois at Chicago
- University of Louisville
- University of Maryland College Park
- University of Michigan
- University of Minnesota
- University of North Carolina – Chapel Hill
- University of Southern California
- University of Sydney
- University of Texas Medical Branch – Galveston
- University of Wisconsin-Madison
- Vrije Universiteit
- Yale University

Domestic Research Projects cont’d

- Psychosocial Stress and Cognitive Aging in Racially and Ethnically Diverse Adults
- Improving the Teaching of Genetics in High School to Avoid Instilling Misconceptions about Gender Differences
- Dissecting The Multivariate Genetic Architecture of Psychiatric Diseases
- The Effects of Stressful Exposure on Pregnancy Among Late Adolescents
- Identifying and Assessing Multi-Level Barriers to Equitable Postpartum Sterilization

International Research Projects

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

Regional Research Projects

- Longitudinal Study of Mexican American Elderly Health
- Mississippi Women’s Health Experiences Project
- Louisiana Admitting Privileges Project

In the News


Research to Policy

- The Texas Policy Evaluation Project
- National Study of Learning Mindsets
### 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
- Data HEART of the US
- 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
- 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
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

In the News


Funding Sources

- City of San Antonio
- National Institute of Justice
- NIH Eunice Kennedy Shriver National Institute of Child Health and Human Development
- NIH National Institute of Diabetes and Digestive and Kidney Diseases
- NIH National Institute of Mental Health
- NIH National Institute on Alcohol Abuse and Alcoholism
- San Antonio Life Science Institute
- San Antonio Metropolitan Health District
- Substance Abuse and Mental Health Services Commission
- 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
- University at Albany, SUNY
- 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 - San Antonio
- U.S. Census Bureau

Institute for Demographic and Socioeconomic Research • The University of Texas at San Antonio
Utah State University
Department of Sociology and Anthropology
0730 Old Main Hill
Logan, UT 84322-0730
http://sociology.usu.edu/research/yun_kim_population_laboratory
sojung.lim@usu.edu
(P): 435-797-8458 (F): 435-797-1240

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

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

Number of Faculty Affiliates: 17

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

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

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

Regional Research Projects

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

In the News

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

Funding Sources

- National Institutes of Health (NIH)
- National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK)
- United States Department of Agriculture (USDA)
- Utah Agricultural Experiment Station (UAES)

Organizational Collaborations

- Bureau of Intelligence and Research, US Department of State
- Utah Population Estimates Committee
- Governor’s Office of Management and Budget
- Utah State Data Center
- University of Wisconsin-Madison / Robert Wood Johnson Foundation
- University of Montana
- Pennsylvania State University
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
- Wellbeing of Families and Households

Domestic Research Projects

- Breaking Barriers to Micronutrient Surveillance Tool
- Data Science Training in Demography and Population Health
- Demography Center
- EpiModel 2.0: Integrated Network Models for HIV/STI Prevention Science
- Implications of Differential Privacy on Decennial Census Data Accuracy and Utility
- Innovative Spatiotemporal Pattern Detection: Examining Changes in Crime Hot Spots
- Longitudinal Study of Sleep Deficiency Mechanisms among Filipino Migrants
- Modeling HIV, Viral Hepatitis, STI, and TB to improve Public Health
- RAPID: Collaborative Research: Transmission of COVID-19 via breastfeeding
- RAPID: Investigating Health and Information Disparities during COVID-19 Pandemic
- Shifting Spatialities of LGBTQ Life

International Research Projects

- Health and Aging Post Conflict

Regional Research Projects

- COVID-19: Motel/Hotel PSH Intervention Evaluation
- Exploring our Future: Tract Level Population Forecasts for Washington State

Research to Policy

- Geographic Variation in Child Maltreatment and Foster Care Placement
- Washington Evictions Research Project
- Strengthening Social Policies to Promote Economic Stability During Childhood
- Perceptions and Policy Preferences to Slow or Stop Climate Change
- The Impact of a City-Level Minimum Wage Policy on Supermarket Food Prices
- Prevention of Sexual Harassment in the Agricultural Industry

Mission Statement
The Center for Studies in Demography and Ecology (CSDE) supports the advancement of population science through research and training. As a federally funded research center with over 70 years of experience, the CSDE scientists develop new demographic measures and methods, advance knowledge about population dynamics, generate new data and evidence to support population science, and train the next generation of demographers.

Departmental Affiliations
- College of Built Environment
- College of Education
- College of Engineering
- Daniel J. Evans School of Public Policy & Governance
- Department of American Ethnic Studies
- Department of Anthropology
- Department of Biostatistics
- Department of Communication
- Department of Economics
- Department of Environmental & Occupational Health Sciences
- Department of Epidemiology
- Department of Child, Family & Population Health Nursing
- Department of Geography
- Department of Gender, Women and Sexuality Studies
- Department of Global Health
- Department of Health Metrics Sciences
- Department of Health Services
- Department of Law, Societies, and Justice
- Department of Obstetrics and Gynecology
- Department of Oral Health Sciences
- Department of Pharmacy
- Department of Psychiatry and Behavioral Sciences
- Department of Psychology
- Department of Sociology
- Department of Statistics
- Jackson School of International Studies
- School of Environmental and Forest Sciences
- School of Medicine
- School of Nursing
- School of Public Health
- School of Social Work

University of Washington
206 Raitt Hall – Box 353412
Seattle, WA 98195
csde.washington.edu
(P): 206.616.7743

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In the News

- Donald Chi “The Dentists Lobby Continues to Oppose Low-Cost Dental Care Option in Washington,” *The Stranger*, R. Smith, February 11, 2020
- Ann Bostrom and Nicole Errett “When It Comes to Coronavirus, We Shouldn’t Let Our Feelings Trump the Facts,” *The Guardian*, A. Bostrom and N. Errett, February 26, 2020
- Clair Yang “Are You an Anti-Influencer?” *The New York Times*, A. Stone, March 5, 2020
- Ruanne Barnabas “Clinical Trial Enrollment Plummets as Volunteers Are Scared off Coronavirus Drugs Promoted by Trump.” *The Seattle Times*, S. Doughton, May 9, 2020

Funding Sources

- National Institutes of Health
- National Science Foundation
- Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD)
- Centers for Disease Control and Prevention (CDC)
- Alfred P Sloan Foundation
- Bill and Melinda Gates Foundation
- US Department of Homeland Security (DHS)

Organizational Collaborations

- Emory University
- University of California, Los Angeles (UCLA)
- Regents of the University of Minnesota
- PATH
- Louisiana State University
- University of Texas, San Antonio

Number of Faculty

Affiliates: 166 University of Washington Affiliates, 73 Regional Affiliates, 1 Visiting Affiliate
Center for Public Information on Population Research
Linda A. Jacobsen, Director • Mark Mather, Associate Director

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
• U.S. Racial Inequality May Be as Deadly as the Coronavirus (January 2021)
• Taxes, Health-Warning Labels May Help Limit Consumption of Sugary Beverages and Improve Health (November 2020)
• High Obesity Rates Plus Severe Coronavirus Cases Could Strain Rural U.S. Hospitals (November 2020)
• Cohabiting Couples in the United States Are Staying Together Longer but Fewer Are Marrying (November 2020)
• When a Parent Is Incarcerated, Partners and Children Also Pay a Price (August 2020)
• This Mother’s Day, Family Life Is More Complicated Than Ever—and Coronavirus Is Making It Worse (May 2020)
• Disadvantage for Black Families Compounded by Economic Circumstances of Kin (April 2020)
• Eliminating Smoking and Obesity Could Shrink U.S. Health Disparities, But Where People Live Matters Too (December 2019)
• Childhood Trauma Has Lifelong Health Consequences for Women (October 2019)
Funding Sources

- Annie E. Casey Foundation
- AstraZeneca UK Limited
- Bill & Melinda Gates Foundation
- David and Lucile Packard Foundation
- United Kingdom Department for International Development
- Eunice Kennedy Shriver National Institute of Child Health and Human Development
- Lucile Packard Foundation for Children's Health
- Partnership for America's Children
- Population Council
- UnidosUS
- United States Agency for International Development
- William and Flora Hewlett Foundation

Organizational Collaborations

- Population Association of America
- Association of Population Centers

In the News

- “Young Black Leaders Steer the Way for Change in Appalachia,” The Appalachian Voice, PRB research on Appalachia was cited, Nov. 2, 2020.
- “Today Is the Last Day to Fill Out the U.S. Census: Here’s Why It Matters,” Bay News 9, a PRB report on the importance of the decennial census was cited, Oct. 15, 2020.
- “Baby Boom or Baby Bust?” WGBH, PRB’s article on the decline of fertility in the United States was cited, June 26, 2020.
- “Editorial: High Cost if We Fail on Census,” The Times and Democrat (South Carolina), PRB publication on the impact of the 2020 Census was cited, June 11, 2020.
- “Trump’s Irrationality Is Undermining His Own Campaign,” The Washington Post, PRB’s research on aging in the United States was linked, June 11, 2020.
Key Areas of Research

- Children and at-risk youth
- Families, parenting, and child care
- Workforce development, education, and training
- Workplace equity
- Changing nature of work
- 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

- Does Supportive Housing Keep Families Together?
- Kids’ Share 2020: Report on Federal Expenditures on Children
- Childcare subsidies support work and child development for healthy families
- Home visiting career trajectories
- Childcare and early education providers amid the Coronavirus Pandemic.
- Childcare and feeding young children during the Pandemic
- A state-by-state look at children of immigrants
- Impacts of State Paid Family Leave Policies for Family Caregivers of Older Adults
- Debt in America
- Modernizing SNAP benefit delivery
- Identifying Racial and Ethnic Barriers in Human Services
- Assessing Miscounts in the 2020 Census
- Reimagining Workplace Protections
- The Long-term Effects of Childhood Exposure to the Earned Income Tax Credit on Health Outcomes
- Building Savings, Ownership, and Financial Well-Being
- Evidence on the Benefits of Expanded Access to Family and Medical Leave

Regional Research Projects

- The Intersection of Low-Wage Work and Public Assistance: Workers’ Experiences in Minnesota
- Parents with Nontraditional Work Schedules in the District of Columbia
- State Preemption of Local Paid Sick Days Ordinances
- Combating Unstable Schedules for Low-wage Workers in Oregon
International Research Projects

- Households with Low Incomes Can Save: Evidence and Lessons from Matched Savings Programs in the US and Italy

Research to Policy

- Addressing Maternal Health Inequity during the COVID-19 Pandemic, Urban Institute Event, October 28, 2020

In the News

- “High Stakes Census Count in Napa County Faces New Threat from Wildfire Devastation,” Napa Valley Register, S. Klearman, September 13, 2020
- Healthiest Communities: How they were Ranked,” U.S. News & World Report, U.S. News Staff, September 21, 2020

Funding Sources

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

Organizational Collaborations

- Abt Associates
- Brookings Institution
- Chapin Hall Center for Children at the University of Chicago
- Child Trends
- Mathematica Policy Research
- RTI International
- MEF Associates
- Center on Budget and Policy Priorities
- Center on Law and Social Policy
Mission Statement
The Center for Demography and Ecology (CDE) is a multi-disciplinary cooperative for social scientific demographic research and graduate training at the University of Wisconsin–Madison. CDE affiliates produce demographic research and data in the center's five research areas: fertility, families, and households; health and the life course; the demography of inequality; biodemography; and spatial and environmental demography.

Departmental Affiliations
• Afro-American Studies
• Agricultural and Applied Economics
• Applied Population Laboratory
• Bacteriology
• Chicano/Latino Studies
• Community and Environmental Sociology
• Consumer Science
• Economics
• Educational Policy Studies
• Educational Psychology
• Gender and Women’s Studies
• Geriatrics and Gerontology
• Global Health Institute
• Human Development and Family Studies
• La Follette School of Public Affairs
• Nelson Institute for Environmental Studies
• Obstetrics and Gynecology
• Population Health Sciences
• Risk and Insurance
• School of Human Ecology
• School of Medicine and Public Health
• School of Nursing
• School of Social Work
• Sociology
• Statistics
• Wisconsin School of Business

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

Domestic Research Projects
• Age-Specific Net Migration Estimates for U.S. Counties, 2010-2020
• Baby’s First Years Project
• Center for Financial Security
• Disconnected Men: The Intersection of Work & Family
• Educational Opportunity and Patterns of Participation in SSI & DI
• Effects of Interviewers, Respondents, and Questions on Survey Measurement
• Estimating Childhood Infectious Disease Outbreak Risk in the Context of Heterogeneous Vaccine Coverage
• Estimating the Reciprocal Relationship between COVID-19 Infections of Prisoners and Staff and Infections in the Surrounding Communities
• Examining the Role of Peers on Childhood Obesity and Fitness in NYC
• Family Complexity, Resources, and the Transition to Adulthood
• FMR1 Premutation Phenotypes in Population-Based & Clinically-Ascertained Samples
• Household Income and Child Development in the First Three Years of life
• Immigration, Legal Status, and Criminal Adjudication in State Courts
• Impacts of Access to Contraception on Men’s Life Course Outcomes
• New Evidence on Conception and Pregnancy Loss in the U.S.
• Obesity, Toll-Like Receptors, and Human Sensitivity to the Environment
• Prenatal Opioid Exposure: Birth, Health, Socioeconomic, and Educational Outcomes
• Sexual Acceptability’s Role in Contraceptive Preference and Behavior
• Supporting Families and Academic Success
• Theory and Methods for Inferring Causal Effects with Mendelian Randomization
• Unauthorized Immigration, Crime, and Recidivism: Evidence from Texas

International Research Projects
• Global Environmental Health
• Linking Violence and Migration and Individual and Household Safety and Well-Being

Regional Research Projects
• Child Support Policy Research
• Madison Education Partnership
• Supporting Reproductive, Infant, and Family Health in Wisconsin
Regional Research Projects Cont’d

- Survey of the Health of Wisconsin (SHOW)
- Understanding Declines in Regulated Child Care
  Supply and Subsidy Use in Wisconsin

In the News

- “Think Tank Offers Housing Recommendations to Improve Community Health,” Capital Times, A Becker, February 20, 2020. (M Curtis)
- “Kids Are Not Always Safer at Home’ Even though Reports of Abuse, Neglect Are Down,” Wisconsin Public Radio, M Fox, May 1, 2020. (Berger)
- “Understanding How to Help Older Adults Meet Long-Term Care Needs,” Wisconsin State Journal, S Robert, May 3, 2020. (Robert)
- “Are New York’s Real Estate Agents Perpetuating Inequality?” Bloomberg, J Tarmy, August 7, 2020. (Besbris)
- “Are Asian Americans the Last Undecided Voters?” The New Yorker, H Hsu, October 26, 2020. (Xiong)

Funding Sources

- National Institute of Child Health and Human Development
- Heising-Simmons Foundation
- National Institute on Aging
- National Heart, Lung, and Blood Institute
- National Institute of Allergy and Infectious Diseases
- National Institute of Diabetes and Digestive and Kidney Diseases
- National Institute of Mental Health
- National Institute on Minority Health and Health Disparities
- National Science Foundation
- Public Welfare Foundation
- Russell Sage Foundation
- Smith Richardson Foundation
- Social Security Administration
- Society of Family Planning
- Spencer Foundation
- U.S. Department of Agriculture
- U.S. Department of Education
- Wisconsin Department of Children and Families
- Wisconsin Department of Health Services
- Wisconsin Department of Public Instruction
- Wisconsin Department of Workforce Development

Organizational Collaborations

- Boston University
- Cornell University
- Duke University
- ICPSR
- Population Council
- Population Reference Bureau
- Princeton University
- University of California, Irvine
- University of California, Los Angeles
- University of Michigan
- University of Minnesota
- University of Utah
- Wisconsin Department of Children and Families
- Wisconsin Research Data Center

Number of Faculty Affiliates: 81
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. Research at the center focuses on five major themes: aging and the life course; biodemography; determinants of disparities of aging trajectories; health economics and health services research; and impacts of place on aging processes.

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

Domestic Research Projects
- Building Relationships between Researchers and the Community to Increase African American Participation in Alzheimer’s Disease Research
- Center for Financial Security
- Community-Academic Aging Research Network
- Data Science Hub for UW–Madison
- Educational and Early Life Predictors of Mild Cognitive Impairment: New Evidence about Mediators and Moderators from High School & Beyond
- Employer Incentives in Return-to-Work Programs: Evidence from Workers’ Compensation
- Family and Birth Cohort Effects on the Aging Senses
- Genomic and Metabolomic Data Integration in a Longitudinal Cohort at Risk for Alzheimer’s Disease
- Identifying Metabolomic Risk Factors in Plasma and Cerebrospinal Fluid for Alzheimer’s Disease
- Alzheimer’s Disease
- Life Course Determinants of Epigenetic Age Acceleration & Subsequent Dementia
- Linking 1940 U.S. Census Data to Five Modern Surveys of Health and Aging
- Neighborhood Socioeconomic Contextual Disadvantage and Alzheimer’s Disease
- Neighborhood Socioeconomic Disadvantage and Medicare’s 30-Day Rehospitalization Policy: Limiting Rehospitalization Disparities by Informing Policy Design and Implementation
- Nursing Home Use Expectations & Wealth Accumulation Among the Elderly
- Researching Epigenetics, Weathering, Aging & Residential Disadvantage
- Social-Biological Dimensions of ADRD Risk and Resilience in a Native American Cohort
- Social Stressors, Allostatic Load, and Disparities in Cognitive Aging
- SSDI and Intergenerational Economic Mobility
- The Importance of Place in Determining Health and Mortality at Older Ages
- The Importance of Place of Birth in Determining Old Age Cognitive Health
- The Influence of Early-life Economic Shocks on Long-term Outcomes: Evidence from the U.S. Great Depression
- Theory and Methods for Inferring Causal Effects with Mendelian Randomization
- Wisconsin Longitudinal Study 2020 and Beyond
- Wisconsin Longitudinal Study – Initial Lifetime’s Impact on Alzheimer’s Disease and Related Dementias (WLS-ILIAD Study)
**International Research Projects**

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

**Regional Research Projects**

- Wisconsin Longitudinal Study (WLS)

**In the News**

- “Maps Show ZIP Codes with Highest Percentage of People at Risk of Severe Complications from COVID-19,” *Milwaukee Journal Sentinel*, G Boulton, June 8, 2020. (Smith)
- “A Quick Look at Underpaid Female Docs, Unethical Ethicists and Frogs with Intestinal Fortitude,” *Scientific American*, S Mirsky, October 1, 2020. (Carnes)
- “Black Americans Have Been Hit Hard by the Coronavirus, But Wary of Vaccine Trials Due to Decades of Mistrust. 2 Drug Companies Are Trying to Fix That,” *Business Insider*, T Ardrey, October 5, 2020. (Williamson)

**Funding Sources**

- Alzheimer's Association
- Fondation Leducq
- Kohl Competition
- National Cancer Institute
- National Institute on Drug Abuse
- National Institute of Mental Health
- National Institute on Aging
- National Institute on Minority Health and Health Disparities
- National Science Foundation
- Patient-Centered Outcomes Research Institute
- Robert Wood Johnson Foundation
- Social Security Administration
- Society of Actuaries
- U.S. Department of Agriculture
- U.S. Department of Education
- University of Wisconsin Foundation
- Wisconsin Department of Health and Human Services
- Wisconsin Alzheimer’s Disease Research Center
- Wisconsin Research Data Center
- Yale University

**Number of Faculty Affiliates**: 81

**Organizational Collaborations**

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