2024 An Independent Group of Universities and Research Centers
Greetings,

On behalf of the Association of Population Centers (APC), I am proud to share with you the 2024 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 APC is an independent group of university-based centers and private sector research organizations whose mission is to

- foster collaborative demographic research and data sharing;
- translate basic population research for public policy decision-makers;
- and provide educational and training opportunities in population studies.

More than 40 centers comprise the APC, including broad-based population centers as well as several centers focused specifically on aging populations. All of our member centers are interdisciplinary, drawing faculty and research staff from diverse fields such as demography, public health, sociology, economics, geography, epidemiology, medicine, anthropology, biostatistics, public policy, and statistics. Scholars at APC centers conduct research on the individual, societal, and environmental implications of population change. Their diverse interests include topics such as child and adolescent health, health disparities, childcare, education, labor market conditions, immigration and migration, racial and ethnic inequalities, family formation and dissolution, fertility, morbidity and mortality, aging and retirement, disruptive events, housing and homelessness, rural and urban populations, and population forecasting. This research, in turn, serves to inform planning, policy formulation, and decision-making at the local, regional, national, and even international levels.

APC centers rely on a multitude of public and private funding sources to support population 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 U.S. Census Bureau, the National Center for Health Statistics, the National Center for Education Statistics, and the Bureau of Labor Statistics, as well as large representative panel surveys, to conduct their research.

For more information about the Association of Population Centers, please visit www.popcenters.org.

Sincerely,

Jennie Brand
President
Association of Population Centers
## CONTACTS:

**President:** Dr. Jennie E. Brand, University of California, Los Angeles  
**Vice President:** Dr. Susan Brown, Bowling Green State University  
**Secretary:** Dr. Elizabeth T. Gershoff, The University of Texas at Austin  
**Treasurer:** Dr. Scott Lynch, Duke University

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### Pennsylvania
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### Rhode Island
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### Tennessee
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### Texas
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### Utah
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### Washington
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### Wisconsin
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- Center for Demography of Health and Aging  
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Berkeley Center on the Economics and Demography of Aging

Key Areas of Research

- Mortality Measurement
- Policy and Behavioral Determinants of Adult Population Health
- Biodemography of Aging
- Macro Consequences of Global Aging

Domestic Research Projects

- United States Mortality Database: The Premier Source for Complete State and County Life Table Data Since 1941, Allowing the Study of Geographic Variations in Mortality

Regional Research Projects

- UC Berkeley Social Networks Study: Assessing How People’s Social Connections Affect Their Health

International Research Projects

- Human Mortality Database: The World’s Leading Scientific Resource on Mortality in Developed Countries—Life Tables For 41 Countries. With More Than 70,000 Users
- National Transfer Accounts: Creating and Analyzing Data Elucidating How Population Growth and Changing Population Age Structure Influence Economic Growth and Gender/Generational Equity, Across 99 Countries
- The Caribbean American Demography and Aging Study: Collecting and Analyzing Data on Life Course Determinants and Consequences of Dementia in the Spanish Caribbean in Comparison to U.S. Hispanic Immigrant Populations

Research to Policy

- Ron Lee and Josh Goldstein advised the Congressional Budget Office on their mortality assumptions for their long-term population projections. In response to their recommendations they were told, “It is not often that academic papers have such a direct application to our work, so I am very appreciative for your work on this.”
- The National Transfer Accounts (NTA) is being used both domestically and internationally to inform governments and influence policy.
- Gretchen Donehower partnered with the United Nations Population Fund at high-level policy advisory meetings and other workshops to explain how the NTA can help develop and implement policies to adapt to rapid population change.
- In South Korea, it is now calculated annually as a part of their official government statistics.
- The same is true in Colombia, where the new Director of the National Statistical Office is the leader of the Colombian NTA team.
- In France, the leader of the NTA team is in a special unit of the Ministry of Finance and an advisor for President Macron on pension reform, informed by the NTA work.
- Ron Lee advised Policy Horizons Canada, a Government of Canada organization, on the emerging issue of global aging. They help government officials design policies and programs to address issues that will have concrete policy implications in the next two to five years.

In the News

- “Legacy of Redlining Linked to Poor Heart Health Among Veterans, Study Finds,” PBS News Hour, A Castillo, July 13, 2023.
- “Old is Gold: Can Ageing Spark a Surprise Economic Boom?,” Al Jazeera, S Jha, June 8, 2023.

Organizational Collaborations

- Academy Sinica (Taiwan)
- Asian Development Bank
- Australian Research Council
- Center of Excellence in Population Ageing Research
- French Institute for Demographic Studies (France)
- Gateway to Global Aging at University of Southern California
- Max Planck Institute for Demographic Research (Germany)
- Research Council of Finland
- Stanford University
- Statistics Korea
- United Nations, Economic Commission for Latin America
- United Nations Population Fund
- University of California, Davis
- University of California, San Francisco
- University of Puerto Rico
- Vienna Institute for Demography

Funding Sources

- National Institute on Aging
- Fogarty International Center
- National Institute of Neurological Disorders and Stroke
- National Heart, Lung, and Blood Institute
- National Institute of Mental Health
- National Institute on Drug Abuse
- Eunice Kennedy Shriver National Institute of Child Health and Human Development
- National Science Foundation
- Agency for Healthcare Research and Quality
- California Public Employees’ Retirement System
- Centers for Disease Control and Prevention
- JPB Foundation
- Laura and John Arnold Foundation
- National Bureau of Economic Research
- Robert Wood Johnson Foundation
- Russell Sage Foundation
- William & Flora Hewlett Foundation
- Economic and Social Research Council

University of California, Berkeley
350 Social Sciences Building
Berkeley, CA 94720-3880
ceda@berkeley.edu
berkeley.edu
ceda.berkeley.edu

Mission Statement

Berkeley CEDA promotes the discovery and dissemination of knowledge on the economics and demography of aging. We support 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.

Berkeley CEDA is one of fifteen centers on the economics and demography of aging nationwide supported by the National Institute on Aging.

Number of Faculty/Research Affiliates: 46

Departmental Affiliations

- Department of Agricultural and Resource Economics
- Department of Anthropology
- Department of Demography
- Department of Economics
- Department of Sociology
- Goldman School of Public Policy
- Haas School of Business
- School of Public Health
- Social Science Matrix School of Social Welfare

Berkeley Center on the Economics and Demography of Aging • University of California, Berkeley
Departmental Affiliations

- Berkeley Interdisciplinary Migration Initiative
- The Bixby Center for Population, Health, and Sustainability
- Center for Effective Global Action
- Center on the Economics and Demography of Aging
- Department of Agriculture and Resource Economics
- Department of Anthropology
- Department of Demography
- Department of Economics
- Department of Sociology
- Department of Statistics
- D-Lab
- Goldman School of Public Policy
- Haas School of Business
- Institute for Research on Labor and Education
- Institute for the Study of Societal Issues
- School of Public Health
- Social Science Matrix

Mission Statement

The Berkeley Population Center’s mission is to create and disseminate research on reproductive health, family policy, population health, and the impact of demography, data science, and education on the health and well-being of the residents of this country and beyond. This goal is accomplished through interdisciplinary research that focuses on demography, data science, family policy, population health, and reproductive health.

Number of Faculty/Research Affiliates: 56

Regional Research Projects

- Doubling Time Use in a Community Doula Program in San Francisco
- Addressing the Social Service Needs of Latinx Families Impacted by COVID-19 and Immigration Related Stressors
- Birth Hospital and Racial and Ethnic Differences in Severe Maternal Morbidity in California
- The Paid Parental Leave Ordinance and Parents’ Health
- How the Expanded Child Tax Credit Helped California Families
- The Center for the Health Assessment of Mothers and Children of Salinas Study
- Changes in Young Latino-Adults’ Depressive and Anxious Symptoms During the COVID-19 Pandemic and Related Stressors
- Institute and Faculty of Actuaries
- The Impact of Current and Future Climates on Spatiotemporal Dynamics of Influenza in a Tropical Setting
- Migration and the Value of Social Networks
- Psychological Legacies of Intergenerational Trauma Under South African Apartheid
- Mortality From Nestlé’s Marketing of Infant Formulas in Low- and Middle-Income Countries
- Financial Incentives to Improve Re-engagement in HIV Care
- Risks of Intimate Partner Violence for Women Living With HIV Receiving Cash Transfers in Tanzania
- The Effect of Village Sanitation on Child Height From Field Experiments in Four Countries
- Women’s Well-being During a Pandemic and Its Containment in India
- Twenty Year Economic Impacts of Dwomoring in Kenya
- Financing Municipal Water and Sanitation Services in Kenya
- Product Preferences and Willingness to Pay for Potable Water Delivery in India
- Effects of the Reaching Married Adolescents Program on Modern Contraceptive Use and Intimate Partner Violence in Nigeria
- COVID-19 Disruptions of Food Systems and Nutrition Services in Ethiopia

In the News


Research to Policy

- Hilary Hoynes contributed the Consensus Study Report for the Committee on National Statistics, National Academies of Science, Engineering and Medicine, 2023, on “Toward a 21st Century National Data Infrastructure: Enhancing Survey Programs by Using Multiple Data Sources.” The report discusses how the use of multiple data sources can improve the quality of national and subnational statistics while promoting data equity, with implications using examples relating to the areas of income, health, crime, and agriculture.
- In research conducted for The California Commission on the Status of Women and Girls, California, Jesse Rothstein and colleagues discuss the economic impact on women during the COVID-19 Pandemic.
- Danny Yagan testified to the Senate Budget Committee on April 18, 2023, as part of “A Rigged System: The Cost of Tax Dodging by the Wealthy and Big Corporations.” Yagan explained two simple ways the wealthy evade taxes, and he advocated for raising effective tax rates on the rich through a minimum income tax to increase federal revenues.

Funding Sources

- Alfred P. Sloan Foundation
- Bill & Melinda Gates Foundation
- California Department of Public Health
- California Health Care Foundation
- Centre for Economic Policy Research
- Child Relief International Foundation
- Commonwealth Fund
- David and Lucile Packard Foundation
- Centers for Disease Control and Prevention
- Educate!
- Family Lanson-Rosenquist Foundation
- Fogarty International Center
- GiveDirectly, Inc.
- Heising-Simons Foundation
- IBIS Reproductive Health
- Innovations for Poverty Action

Organizational Collaborations

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

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- University of California, Los Angeles
- University of California, San Francisco
- University of California, Santa Barbara
- University of Chicago
- University of Michigan
- University of Minnesota
- University of North Carolina
- University of Wisconsin Madison
- Zillow, Inc.
Key Areas of Research

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

Domestic Research Projects

- Causes of the Decline in Mexico-U.S. Migration
- Chronic Employment Instability and the Workforce System
- Dementia Incidence Among Asian Americans
- Differences in HIV Infection by Sexual Identity and Social Networking
- Economic Integration of Immigrants to the United States
- Effects of Cash Transfers to Low-Income Families
- Effects of the Opioid Epidemic on Fertility, Marriage, and Family Structure
- Fertility, Contraception, and Sterilization Disparities
- Health of Lesbian, Gay, Bisexual, and Transgender Populations
- Intergenerational Family Decision-Making and Exchange
- Impact of Child Disability and Chronic Illness
- Immigration Policy and Immigrant Economic Status, Health, and Well-being
- Implications of Family Dissolution for Child Well-being
- Impact of COVID-19 on Homeless and Undocumented Populations
- LIFE-M: Longitudinal, Intergenerational Family Electronic Micro-Database
- M-CARES: Evaluating How Affordable Contraception Affects Women and Families
- Marital Dynamics Among Low-Income Families
- Mother-Daughter Relationships and Risky Sexual Behavior
- Pathways into Homelessness Among Low-Income Families
- Price Subsidies, Contraceptive Use, and Unintended Pregnancies
- Psychosocial Resilience Among African-American Men
- The Impact of Housing Vouchers on Social Service Usage, Health, and Well-being
- The Impact of Medicare on Individual Longevity
- The Measurement and Determinants of Abortion and the Consequences of Dots

Reagional Research Projects

- Health Care Choices in California
- Long Beach Criminal Justice Lab
- Los Angeles Family and Neighborhood Survey (LA FANS)
- Residential Mobility and Neighborhood Segregation in Los Angeles
- Los Angeles County Point-in-Time Homeless Count 2021-2023
- Assessment and Evaluation of California Education and Workforce Development Cross-Program Training and Service Outcomes
- Predicting and Preventing Homelessness Among Transition-Aged Youth in Los Angeles
- California Highway Patrol Demographic Data Analysis

International Research Projects

- Archiving and Documenting Child Health and Human Development Datasets in Cambodia
- Child and Reproductive Health Interventions in Bangladesh
- Family Processes and Educational Investments in Low-Income Countries
- Health and Mortality in Mexico
- Merit Financial Aid for Low-Income Students and Social Mobility: Evidence From Colombia
- Social Networks and Health in Thailand
- Social Change and Sexual and Reproductive Health in the Philippines
- Study of Kinship and Family Processes in Cambodia
- Women's Social Ties and Psychosocial Well-being in Cambodia

In the News

- “Future of DACA Program and Impacts of the Waiting Game,” Spectrum News 1, In Focus Staff, October 2, 2023.
- “78% of Those Who Hold the 20 Most Lucrative College Degrees Are Men,” Bankrate, September 5, 2023.
- “Top Tier or Top Tear: Are North Carolinians as Smart as We Think We Are?,” Fox 8, S. Doyle, February 14, 2023.

Organizational Collaborations

- California Employment Development Department
- California Highway Patrol
- CEPSA (Mozambique)
- Los Angeles County Department of Mental Health
- Los Angeles Homeless Services Authority
- National Bureau of Economic Research
- NORC at the University of Chicago
- The Ohio State University
- Rand Corporation
- Syracuse University
- University of California, Berkeley
- University of Los Angeles
- University of Maryland, College Park
- University of Michigan
- University of Southern California
- University of Texas, Medical Branch-Galveston
- U.S. Census Bureau

Funding Sources

- Arnold Ventures
- Conrad Hilton Foundation
- James Irvine Foundation
- Enrico Kennedy Shriver National Institute of Child Health and Human Development
- National Institute of Mental Health
- National Institute on Aging
- National Science Foundation
- Social Science Research Council
- Russell Sage Foundation
- Smith Richardson Foundation
- California Department of Finance
- Spencer Foundation
- University of California, Office of the President
Mission Statement
The Center for Population, Inequality, and Policy at the University of California, Irvine (UCI) is focused on advancing demographic research on socioeconomic factors that directly impact inequality. Faculty in the center investigate the causes and consequences of inequality, as well as policies and other strategies designed to improve well-being – including employment, education, health, housing, and income. UCI researchers across social sciences, social ecology, public health, and education have a track record of high-quality population research spanning disciplinary boundaries and informing public policy.

Number of Faculty/Research Affiliates: 55

Department Affiliations
- Business
- Chicano/Latino Studies
- Clinical Pharmacy
- Criminology, Law and Society
- Economics
- Education
- Emergency Medicine
- Environmental and Occupational Health
- Health, Society and Behavior
- Language Science
- Law
- Obstetrics and Gynecology
- Organization and Management
- Political Science
- Population Health and Disease Prevention
- Psychological Science
- Sociology
- Urban Planning and Public Policy

Key Areas of Research
- Child and Adolescent Development
- Maternal and Infant Health
- Criminal Legal Contact and the Life Course
- Migration
- Institutions and Human Capital
- Population Data Science and Methodology

Domestic Research Projects
- Regional Divergence and House Prices
- Unconditional Cash Transfers to Low-Income Mothers With Infants and Maternal Substance Use in the United States
- Minimum Wages and Job Loss in the United States
- Ageist Language in Job Ads
- Receipt of Welfare and Political Participation
- Child Protective Services and State Intervention Into Families Facing Adversity
- The Geography of Crime and Policing
- The Immigration–Crime Relationship in the United States
- Youth Stopped by the Police and the Repercussions for Mental Health
- Youth Police Stops and Contacts and Their Impact on Familial Dynamics and Relationships
- Immigration Surveillance in the United States and Beyond
- Racially Unequal Impacts of Disasters and Federal Recovery Assistance
- Educational Inequality Regimes Amid Algebra-for-All
- Standards, Curriculum, and Assessment in Early Childhood Education Policy
- Effect of Active Learning Professional Development Training on College Students’ Academic Outcomes

Regional Research Projects
- Sanctuary City Policies and Latinx Immigrant Mental Health in California
- Psychiatric Emergencies in Los Angeles County During, and After, Initial COVID-19 Societal Restrictions
- Evidence on the Impacts of the California Competes Tax Credit
- Effects of Public Transportation Subsidies on Travel Behavior in King County, Washington
- Relationship Between Locally Owned Small Businesses and Spatial Patterns of Crime
- Patterns of Gentrification and Holistic Neighborhood Change in Los Angeles County
- Racial/Ethnic Inequities in Vaccine Hesitancy and Uptake in California
- Adolescent COVID-19 Vaccine Decision-making Among Parents in Southern California
- Insurance Status, Comorbidity Diagnosis, and Hepatitis C Diagnosis Among Antibody-Positive Patients in California
- Color Disparities in Cognitive Aging in Puerto Rico
- Exposure to Air Pollutants on Gestational Diabetes Mellitus in Southern California
- Compound Risk of Air Pollution and Heat Days and Influence of Wildfire Across California

International Research Projects
- Indigenous Peoples and Pandemics
- Debt Crisis, Austerity Measures, and Suicide in Greece
- Reducing Information Barriers to Solar Adoption in India
- Malaria in Sub-Saharan Africa and Myanmar
- Trends in Women’s and Men’s College Majors in Norway
- Criminal Case Outcomes Based on Having a Public Defender or Private Attorney in Mexico
- Preschool Attention-Deficit/Hyperactivity Disorder in Norway
- Refugee Women’s Experiences With Contraceptive Care
- Economic, Social, and Political Costs of China’s Shrinking and Aging Population
- School Quality and the Return to Schooling in Britain
- Recessions, Mortality, and Migration Bias Using Evidence From the Lancashire Cotton Famine

Research to Policy
- UCI PrisonPandemic is bringing greater transparency to the COVID-19 crisis in prisons and jails by providing a digital archive of stories. Criminologist Keramet Reiter and Naomi Sugie and Sociologist Kristin Turrey co-founded PrisonPandemic.
- Economist David Neumark gave a briefing for the California State Chamber of Commerce in May, 2023, regarding research on California job creation policies and California Comptes Tax Credit.
- Stephen Schuler in the psychological sciences is working to improve the mental health needs of Latino patients with limited English proficiency by combining peer support with the use of a digital platform.
- LIFTED, Leveraging Inspiring Futures Through Educational Degrees, is the first in-prison BA-degree completion program in the University of California system. LIFTED enables incarcerated individuals to apply to transfer into UCI as juniors and earn a bachelor’s degree from UCI while serving their sentence. Pioneered at UCI and with support from the state legislature, the LIFTED program will soon be replicated at UC-Campanus throughout the state.
- Education scholar Greg Duncan chaired a committee for the National Academies of Sciences, Engineering, and Medicine that released a report titled Reducing Intergenerational Poverty.

In the News

Organizational Collaborations
- Abdul Latif Jameel Poverty Action Lab
- Alliance for Safety and Justice
- American Academy of Arts and Sciences
- American Academy of Political and Social Science
- Center for Economic Policy Research
- Center for Effective Global Action
- Facebook
- Ford Foundation
- Institute for Research on Poverty
- National Academies of Sciences, Engineering, and Medicine
- National Bureau of Economic Research
- Princeton University
- United Nations
- University of California, Berkeley
- University of North Carolina at Chapel Hill
- University of South Florida
- University of Wisconsin–Madison
- U.S. Census Bureau
- U.S. Department of Justice
- U.S. Government Accountability Office
- World Bank

Funding Sources
- Abdul Latif Jameel Poverty Action Lab
- Alfred P. Sloan Foundation
- American Council of Learned Societies
- Bill & Melinda Gates Foundation
- California Air Resources Board
- California Governor’s Office of Planning and Research
- Energy for Growth Hub
- Eunice Kennedy Shriver National Institute of Child Health and Human Development
- Institute for Education Sciences
- Institute for Research on Poverty
- National Bureau of Economic Research
- National Endowment for the Humanities
- National Institute of Justice
- National Institute on Minority Health and Health Disparities
- National Science Foundation
- Robert Wood Johnson Foundation
- Russell Sage Foundation
Mission Statement
At the UCSD Center on Gender Equity and Health we believe gender equity, health, and dignity for all people is achievable. Our center’s mission is to conduct collaborative action-oriented research to understand and advance gender equity and address related health disparities, locally and globally.

Number of Faculty/ Research Affiliates : 37

Department Affiliations
- Economics
- Education Studies
- Global Policy and Strategy
- Medicine: Global Health
- Obstetrics and Gynecology
- Public Health

Key Areas of Research
- Agency and Equitable Social Norms
- Health and Reproductive Rights
- Dignity and Respect
- Economic Inclusion and Opportunity

Domestic Research Projects
- Biannual Community-Led Survey on the Status of the San Diego Refugee Community
- Evaluation of the Close to Home Program in California: Assessing the Impact of Community Mobilization to Prevent Sexual Violence at the Individual, Social Network, and Community Levels
- Intimate and Sexual Health Intervention Pilot for University Students: Evaluation of an App-Based Sexuality Education Program to Increase Consent, Communication, and Intimate Partner Empathy Among University Students
- Safer at School Early Alert Program
- Social Network Dynamics of Adolescent Gender Socialization, Alcohol Use, and Sexual Violence
- Stories of Care: Strategies to Increase Resilience and Improve Early Childhood Education for Families With Young Children in the Aftermath of the COVID-19 Pandemic
- Youth Connect Study: Evaluation Community Mobilization for Sexual Violence Prevention in California

Regional Research Projects
- Youth Climate Advisors: Participatory Youth-Led Research on the Impact of Air and Water Quality on Community Well-being in the San Diego/Tijuana Border Region.

International Research Projects
- Adolescent Transition in West Africa
- Agency for All: Generating Evidence on the Role of Agency in Effective Social and Behavior Change Health Programming
- Building the Evidence Base to Understand and Prevent Campus Sexual Assault in Swaziland
- Gender Equity and Demographic Research Project
- Growing Up GREAT: Intervention and Longitudinal Cohort Study Among Very Young Adolescents in Kinshasa, Democratic Republic of Congo
- Promoting Family Planning Use and Gender Equity Among Married Adolescent Girls and Their Husbands in Dose, Niger
- Quantitative Measurement of Gender Equality and Empowerment
- Responsible, Engaged and Loving Fathers: Evaluation of National Implementation and Scale-up
- Social-Structural and Spatial Determinants of HIV Testing and Linkage to Care Among High-Risk Women in Tanzania
- Tipping Point: Using Social Network Theory to Accelerate Scale and Impact
- Yilamu Muñoz—An Online Sexual Harassment Prevention Intervention for Students at the University of Eswatini

In the News

Research to Policy
- GEH’s domestic and global work on reproductive coercion has led to policy change in family planning counseling that includes assessment and consideration of male partner violation and control over women’s use of contraception and abortion.
- Globally, our work on gender roles and early adolescence has led to country-level policy changes in health and education strategies to recognize early adolescence (ages 10–14) as a critical period in which to intervene to stem the development of harmful attitudes and behaviors rooted in traditional gender norms.
- GEH’s research on child marriage in South Asia-guided India’s Adolescent Strategy, and we are now using our research to support gendered perspectives in the updating of this policy with consideration of right to marital choice for women and girls.
- Our research on sexual violence and mobility in India has supported programs focused on sexual harassment of women in public spaces and on public transport in India, and we continue to engage with government on policies and reporting mechanisms in this area.
- Secondary analysis of survey data has informed government and donors decisions related to their social and behavior change programming. Specifically, analysis of COVID-19 phone polling data shaped campaigns to increase COVID-19 vaccination; while analysis of survey data from Ethiopia guided investment in social and behavior change initiatives to improve maternal, newborn, and child health outcomes.
- Our work in Eswatini resulted in the University’s first formal policy on sexual harassment prevention.
- GEH’s COVID-19 prevention work in San Diego has been highlighted by the state of California and integrated into San Diego County’s emergency pandemic response in childcare and school settings. The Safer at School Early Alert program is a research initiative at the UC San Diego Wertheim School of Public Health, working on a system that schools can use to test wastewater and surfaces for the presence of particles from the COVID-19 virus.
- GEH’s work on the role of childcare as a source of family resilience is being done in direct partnership with childcare and early childhood education advocates in the San Diego region, with study results directly guiding regional and state advocacy efforts.

Organizational Collaborations
- CARE International
- Centre for Catalyzing Change
- CORE Group
- ECODIT
- EVHDAF
- Impact and Innovations Development Centre (Uganda)
- International Institute for Population Sciences (India)
- International Planned Parenthood Federation
- Iris Group
- Johns Hopkins University
- Makerere University
- Making Cents International
- Overseas Development Initiative
- Pathfinder International
- Population Council
- Population Reference Bureau
- Sambochi
- Save the Children, International
- Shujaaz, Inc.
- United Nations Children’s Fund
- United Nations Population Fund
- University of Eswatini (Swaziland)
- University of the Witwatersrand (South Africa)

Funding Sources
- BAVI Foundation
- Bill & Melinda Gates Foundation
- California Department of Public Health
- Eunice Kennedy Shriver Institute for Child Health and Human Development
- LEGO Foundation
- National Institute of Mental Health
- National Institute on Alcohol Abuse and Alcoholism
- Save the Children, Netherlands
- Sexual Violence Research Initiative
- U.S. Agency for International Development
- Wellspring Philanthropic Fund
- World Bank

Rebecka Lundgren and Katherine Hay, Co-Executive Directors • Lotus McDougal and Kathryn M. Barker, Co-Directors

University of California, San Diego
9500 Gilman Drive
La Jolla, CA 92039
geh.ucsd.edu
geh.ucsd.edu
Key Areas of Research

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

Domestic Research Projects

- Wildfire, Evacuation, and Cardiovascular Events
- Heat Stress, Health, and Child Stunting
- Health Care Resources for Latinx Immigrants Across U.S. Destinations
- Geographic Variation in Latinx Early Childhood Health
- Kin Location, Kin Support, and Health and Well-being
- Social Vulnerability and Heat Exposure in California
- Education Policy and Sexual Minority Populations
- Household Division of Labor Across Income and Wealth Groups and Over Time
- Spatial Patterns of Childhood Obesity
- Human-Environment Interactions and Water Use
- Gender Inequality, STEM, and Pay Gaps
- Gender Discrimination and Employment
- Education, Health Behavior, and Health Outcomes
- Colorism, Conviction, and Incarceration

Regional Research Projects

- Wildfire Risk Migration
- Geographic Mobility and Sexual Health Among Migrant Latinx Sexual Minority Men
- Spatial Economic Disparities and Urban Dynamics
- Activity Spaces and the Geography of Sexual Networks Among Sexual Minority Men in Los Angeles
- Respiratory Infections in a Contemporary Mortality Sample From New Mexico
- Agricultural Productivity and Worker Health: The Hidden Costs of Extreme Heat
- Health, Health Care, and Health Research of Migrants in New Destinations

International Research Projects

- Changing Gender Norms in Tanzania
- Gendered Conflict Across Cultures
- The Tsizame Health and Life History Project
- Testing Hypothesized Pathways Linking Infection, Physical Activity, Genotype, and Biological Sex With Dementia in Two Native American Populations

International Research Projects (cont’d)

- A New Model System for Assessing the Socio-Environmental Determinant of the Pace of Aging: Leveraging a Long-Term Study of Wild Capuchins
- Gender, Fertility, and Intra-Household Dynamics and Resilience in the Senegalese Peanut Production Chain
- Impact of Health Insurance on Adult Mortality in Rural Areas in Mexico
- Gender Relations and Gender Ideologies in Middle Eastern and North African Countries
- Mechanisms Linking Microchimerism and Maternal Reproductive Health
- Lifespan, Body Mass, and Cancer Among Mammals
- Reproduction and Maternal Health Across the Tree of Life
- Early-Life Adversity, Reproductive Patterns, and Breast Cancer Risk
- Evolution of Senescence and Longevity

Research to Policy

- Which Types of Latinx Communities Lack Availability of Federally Qualified Health Centers?
- How Can Peanut-Based Innovations Improve Food Security and Increase Women’s Empowerment in International Settings?
- Removing Nuisance Vegetation in Senegalese Waterways Reduced Overall Prevalence of Parasitic Infections and Increased Local Food Production

In the News

- “Brains Are Aging More Slowly in This Hidden Part of the Amazon, Scientists Say,” J Kaiser, August 9, 2023.

Funding Sources

- California Policy Lab
- The Cultural Evolution Society
- Transformation Fund
- Eunice Kennedy Shriver National Institute of Child Health and Human Development
- John Templeton Foundation
- W.K. Kellogg Foundation
- National Cancer Institute
- National Institute on Drug Abuse
- National Institute of Environmental Health Sciences
- National Institute on Aging
- National Science Foundation
- Russell Sage Foundation
- U.S. Geological Survey
- University of California Global Health Institute
- University of California MEXUS-CONACYT
- University of California, Office of the President
- U.S. Agency for International Development
- U.S.-Israel Binational Science Foundation
- Yardi Foundation
University of Colorado Population Center
Sara Yeatman, Director

Mission Statement
CUPC brings together an interdisciplinary community of scholars, across three University of Colorado campuses, dedicated to research and training in population science with a broad focus on health disparities, reproductive health, migration, and environmental demography. By providing administrative, technical, and development support, CUPC nourishes collaboration and intellectual community across several groups, departments, institutes, and universities. CUPC is highly interdisciplinary and draws on scholars from sociology, geography, economics, anthropology, political science, and across the health sciences. An important aspect of the Center is its strong mentorship program and collaboration between faculty and graduate students. Center affiliates examine demographic processes and study their impacts on health, the environment, and other socially relevant outcomes in Colorado, the United States, and a variety of international settings. They apply their expertise to yield high quality, policy-relevant research and training.

Number of Faculty/Research Affiliates: 44

Departmental Affiliations
- Anthropology
- Economics
- Environmental Studies
- Geography
- Health and Behavioral Sciences
- History
- Information Science
- Institute for Behavioral Genetics
- Integrative Physiology
- Political Science
- Psychiatry
- Rocky Mountain Research Data Center
- School of Nursing
- School of Public Health

Key Areas of Research
- Child and Adolescent Transitions to Healthy Adulthood
- Gene–Environment Interplay and Health
- Health and Health Behavior Disparities
- Reproductive Health and Health Policy
- Migration and Spatial Demography
- Environmental Health, Risk, and Vulnerabilities
- Historical Demography and Urban Development

Domestic Research Projects
- Fertility Desires and Reproductive Health Among Immigrant Young Adults
- Life Expectancy Trends Among U.S. States and Peer Countries
- Rural–Urban Differences in Polygenic Associations for Health and Health Behaviors
- Examining Contraceptive Access and Use Among Youth With Child Welfare Involvement
- Aging in Place Since the COVID-19 Pandemic: An Exploration of Neighborhoods and Cognitive Health Among Older Americans
- Addressing the Midlife Mortality Crisis: Place-Based Modeling, Trend Analysis, and Policy Interventions
- Heterogeneous Fertility Effects of the COVID-19 Pandemic
- Mental Health Phenotypes Among Latinx Immigrants
- Population Health and Socioeconomic Trends in Rural America
- Environmental Extremes and Public Health
- Developing a Multidimensional Measure of Neighborhood Socioeconomic Composition
- Understanding Social Dynamics With Location-Based Social Media
- Innovations in the Anonymization of Spatial Data
- Life Course Impacts of Access to Expanded Contraception
- Forecasting COVID-19 in the Presence of Inconsistent Reporting
- Disparities in Nicotine and Cannabis Vaping Among Youth
- Population Health and Socioeconomic Trends in Rural America
- Population and Settlement Data Infrastructure
- Demographic Small-Area Estimation
- Historical Urban Development in the United States
- Racial Disparities in Fetal Infant Mortality and Morbidity
- Racial and Ethnic Disparities in Diet

Regional Research Projects
- Quantifying the Impact of Abortion Restrictions in Colorado
- Air Quality and Children’s Health in Denver Public Schools During Wildfires
- Population, the Environment, and Migration in the U.S. Great Plains
- Wildlife Mitigation Risks and Policies in the American West

International Research Projects
- Decentralized Governance, Health Care Systems, and Health in Honduras
- Conditional Cash Transfers, Education, and Young Adults in Nicaragua
- Migration, Rural Land Use, and Resilience in Coastal Bangladesh
- Climate Change and Migration in Mexico
- Access to Health Insurance and Child Development in Mexico
- U.S.–Mexico Migration Networks
- Adaptation to Climate Change in East Africa
- International Population-Representative Statistics on Gang Involvement
- Global Measures of Unrealized Fertility
- Epidemiology of Noncommunicable Diseases in South Africa
- Migration and Natural Resource Livelihoods in South Africa
- Long-Term Effects of Family Planning Interventions for Health in Rural Bangladesh

Research to Policy
- Demonstrated that expanded contraceptive access in Colorado led to state-level increases in high school completion and 4-year college completion.
- Provided testimony during the Colorado legislative session on reproductive health bills in March, 2023.
- Consulted with child welfare practitioners and healthcare providers on the impacts of the Dobbs decision on youth in foster care.
- Research on increasing exposure to natural hazards was cited in President Biden’s economic report to the nation.
- Demonstrated that expanded contraceptive access in Colorado led to state-level increases in high school completion and 4-year college completion.
- Consulted with child welfare practitioners and healthcare providers on the impacts of the Dobbs decision on youth in foster care.
- Research on increasing exposure to natural hazards was cited in President Biden’s economic report to the nation.

In the News

Organizational Collaborations
- Be Healthy Denver
- City University of New York – Baruch College
- Colorado Department of Public Health and Environment
- Columbia University
- Cooperative Institute for Research in Environmental Sciences
- Emory University
- Georgetown University
- Joint Research Center, European Commission
- National Center for Atmospheric Research
- National Renewable Energy Laboratory
- Population Council
- The Nature Conservancy
- University of Minnesota
- University of North Carolina at Chapel Hill
- University of Southern California
- University of the Witwatersrand (South Africa)
- Zillow

Funding Sources
- Environmental Protection Agency
- Eunice Kennedy Shriver National Institute of Child Health and Human Development
- European Commission
- William & Flora Hewlett Foundation
- National Academy of Sciences
- National Science Foundation
- National Institute on Aging
- National Institute on Minority Health and Health Disparities
FSU Center for Demography and Population Health
John Taylor, Director • Matthew Hauer, Associate Director

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

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

Regional Research Projects
- Community Health Needs Assessment
- Community Health Policy Program Evaluation

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

Research to Policy
- The Role of Climate Change in Urban Planning
- Water Safety and Public Health
- Inform Policy Decisions on Successful Aging

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

Number of Faculty Affiliates: 14
Departmental Affiliations
- African American Studies Program
- Department of Economics
- Department of Sociology
- Department of Urban and Regional Planning
- Pepper Institute on Aging and Public Policy

Mission Statement
CDPH supports evidence-based public policy through its interdisciplinary research on demographic processes and population health; trains Master’s students seeking careers as applied demographers; and mentors doctoral students in social demography, population economics, social epidemiology, and environment and health.

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

The CDPH 2023/2024 student cohort: taken in San Antonio where they attended the 2023 Southern Demographical Association’s annual meeting.
Center on Healthy Aging Behaviors and Longitudinal Investigations

David Meltzer and Linda Waite, Co-Directors

Mission Statement

The goal of CHABLIS is to promote a sustained research and infrastructure development program and leverage longitudinal data, from both observational and interventional studies, to examine how demographic and economic factors facilitate or suppress individual healthy aging behaviors (HABs) and, in turn, influence outcomes among older adults over the life course.

Through this infrastructure, we aim to enhance and lead innovation in the demography and economics of aging and cultivate the next generation of demography and economics of aging.

Number of Faculty Affiliates: 63

Departmental Affiliations

- Biological Sciences Division Social Sciences Division University of Chicago Medicine Booth School of Business
- Crown Family School of Social Work, Policy, and Practice Harris School of Public Policy

Key Areas of Research

- Health and Aging
- Individual Healthy Aging Behaviors
- Family, Networks, and the Life Course
- Aging in Community and Larger Social Contexts
- Health Outcomes at the Hospital, Neighborhood, and Municipal Levels
- Measurement and Methods for Longitudinal Studies on Aging
- Models of Care for Medically and Socially Complex Older Adults
- Integration of Systemic and Oral Health
- Personalized Medicine and Preemptive Pharmacogenetic Testing (including in minority populations)

Domestic Research Projects

- National Social Life, Health, and Aging Project
- Vitamin D Supplementation in U.S. Communities
- Developing a Longitudinal Measurement Metric and Risk Prediction Model to Identify Medicare Patients at High Risk of Hospitalization With Persistent Cost-Related Medication Nonadherence and Improve Insurance Coverage
- Sensory Health Trajectories Among Older Adults in U.S. Health Care Spending, Mortality, and the Macroeconomic and Distributional Effects of Health Inequality at Older Ages
- The Rise and Consequences of Alternative Work Arrangements for the Aging Workforce
- The Significance of Race, Skin Color, and Discrimination for Health and Aging
- Early Screening for Alzheimer’s Disease and Related Dementia via Automated Deep-Pattern Discovery in Past Medical Encounters
- Language Use Within the Alzheimer’s Disease/ADRD Care Networks of Latino Older Adults: A Pilot Test of New NSHAP
- Environment Exposures: Behavioral, Social, and Health Impacts on Older U.S. Adults in the National Social Life, Health, and Aging Project
- Adaptive Assessment of Cognition and Metacognition in Aging

Regional Research Projects (cont’d)

- Circadian Biology of the Endocannabinoid System in Aging
- Comparison of Hospital-Associated Disability in Elderly Hospitalized Patients Before and During the COVID-19 Pandemic
- Using 24-Hour Ambulatory Blood Pressure Monitoring to Examine Association Between Blood Pressure Phenotypes and Cognitive Impairment Among African Americans
- Impact of Pharmacogenetics in a High-Utilizer Program for Older Adults at Increased Risk of Hospitalization
- System Testing Patient-Report Periodontal Data Prediction of Mental/Other Health
- Examining Geriatric Assessment, Androgen Deprivation, and Biomarkers in Prostate Cancer Treatment
- Characterizing Fatigue, Fatigue, and Activity in Hospitalized Older Adults

Research to Policy

- David Meltzer is PI of the Comprehensive Care Physician (CCP) Program, which reintegrates inpatient and outpatient care under one provider for patients at high risk of hospitalization. The Physician-Focused Payment Model Technical Advisory Committee in the Office of the Assistant Secretary for Planning and Evaluation voted to recommend a payment model developed to encourage the uptake of CCP models across the country.

In the News

- “We’ve Been Fighting Poverty All Wrong,” Vox, O Jarow, November 20, 2023.
Mission Statement
The Kansas Population Center is a new center focused on integrating research in rural demography, big data, and population health for those living in the middle of the country. Our focus is using big data to understand how systems and organizations either help or hinder the health and well-being of rural (and rural adjacent) communities. We welcome members from other universities in Kansas, the Midwest, and elsewhere who have similar research interests. We have a virtual seminar series for individuals interested in related topics, and welcome suggestions for seminar speakers.

Number of Faculty Affiliates: 22

Departmental Affiliations
- Kansas State University
  - Economics Department
- University of Kansas
  - Anthropology
  - Economics
  - Institute for Policy and Social Research
  - Medical Center Department of Population Health
  - School of Public Affairs and Administration
  - Sociology
- University of Missouri
  - Public Health
  - Women and Gender Studies
- University of Nebraska–Lincoln
  - Economics
- U.S. Census Bureau

Key Areas of Research
- Rural Demography
- Population Health
- Economic Demography
- Inequality
- Geography
- Care

Domestic Research Projects
- Measuring Citizenship Using Administrative Records Producing National Statistics on Mothers and Work
- The Effect of Experiences During the Second World War on the Success of African Americans, Hispanic Americans, and Native Americans
- World War II Redress Payments and Economic Outcomes

Regional Research Projects
- The Unexpected Costs of Not Expanding Medicaid in Kansas
- The Status of Women in Kansas

International Research Projects
- Maternity, COVID-19, and Labor Market Outcomes: Evidence From Chile

Research to Policy
- Research from Dr. Misty Heggeness and career staff colleagues from the U.S. Census Bureau on the impact of adding a citizenship question to the 2020 census was used and discussed in the Supreme Court, Case No. 18-966, Department of Commerce et al. v. New York et al.

Organizational Collaborations
- Institute for Policy & Social Research

Funding Sources
- Sloan Foundation
Key Areas of Research

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

Domestic Research Projects

- Maternal Health Data Innovation Hub
- HEALTHy Brain and Child Development Study
- Environmental Influences on Child Health Outcomes Data Center
- Implementation of the Federal 988 Suicide and Mental Health Crisis Hotline Policy
- An Intervention to Increase HIV Engagement and Reduce Intimate Partner Violence Among Black Women Living With HIV
- Canvas USA: Assessing Neighborhood Inequality Nationwidely
- Child and Adolescent Health Measurement Initiative
- Creating Protective Higher Education Environments for Sexual Violence Prevention
- Environmental Justice in a Diverse Longitudinal Sample of Older Adults in the United States
- Exploring Barriers and Facilitators to Acceptance and Uptake of COVID-19 Testing of Women Who Use Drugs
- Exposure to Low-Level Mercury, Metabolome, and Child Cardiometabolic Risk in Multilethic Prospective Birth Cohorts
- Generating and Validating State-Level Estimates of Fertility Determinants
- Health-E You Salut-iTu: Pre-Visit Mobile Health App to Promote Adolescent-Centered Sexual and Reproductive Healthcare Receipt
- Housing Policies and Their Impact on Engagement in Substance Use Treatment and Overdose Risk During the COVID-19 Pandemic
- Maternal Cord Blood Metabolome, Infant Feeding, and Food Allergy in a Prospective Birth Cohort
- Multifactorial Breast Cancer Risk Prediction Accounting for Ethnic and Tumor Diversity
- National Health and Aging Trends Study
- Prevention of Dating Violence With Adolescents
- Project Safe Schools: Re-Opening Schools SAFELY for Native American Youth
- REDES: A Peer Network and Mobile Health–Enhanced Community Health Worker Model to Maximize COVID-19 Vaccination Among Low-Income Latinos
- Reducing Racial Disparities in Alzheimer’s Disease/ADRD: Addressing Structural Discrimination and Resilience

Regional Research Projects

- Shifting From Restorative to Transformative Justice in Baltimore’s Schools
- Maryland Maternal Health Innovation Program
- Baltimore Integrated Lab to Assess Climate Resilience
- Barriers and Facilitators to COVID-19 Testing Among Women Who Use Drugs
- Better Together Building Evidence for Relationship-Centered Approaches to Engage Families in Equitable and Integrated Well-Child Care

Regional Research Projects (cont’d)

- Cardiovascular Disease in Pregnancy and Postpartum in Maryland
- Comparison of Firearm-Related Intimate Partner Homicide in Texas and Maryland
- The Effects of Gender Norms on HIV/STI Risks Among Adolescents in Baltimore
- Housing Mobility, Environmental Exposures, and Asthma Morbidity Among Low-Income Minority Children
- Integrated Health interventions for Students

International Research Projects

- Risk and Racism Data Project
- Advancing Understanding and Measurement of Infertility, Related Fears and Stigma, and Associated Consequences in Low-Resource Countries
- Anxiety-Focused Early Prenatal Intervention for the Prevention of Common Mental Disorders in Pakistan
- ART Diversion in Rakai, Uganda
- Developing Innovative Analytics to Estimate Age- and Cause-Specific Child Mortality for Low- and Middle-Income Countries
- Global Early Adolescent Study
- Indian Human Development Survey
- Pathways to Improved Adolescent Mental Health via an Economic and Gender Equality Intervention With Conflict-Affected Families
- Preventing Intimate Partner Violence in Kenya

Research to Policy

- Susan Sherman testified in March 2023 before the Maryland State Assembly on her research on harm reduction and overdose prevention. The testimony was in support of Bill SB618 that would allow community-based organizations to open pilot overdose prevention sites in Maryland.
- Sarah Szantor’s CAPABLE intervention was the model for the U.S. Department of Housing and Urban Development’s Older Adults Home Modification Grant Program to enable low-income elderly persons to remain in their homes through low-cost, high impact home modifications.
- Stephanie Delucia’s research at the Poverty and Inequality Research Lab contributed to the Family Stability and Opportunity Vouchers Act sponsored by Senator Van Hollen to expand the housing choice voucher program, provide families with mobility-related services, and engage new landlords in the program.
- Elizabeth Stuart’s research contributed to the development and Implementation of the Federal 988 Suicide and Mental Health Crisis Hotline.
- Andrea Creanga moderated the July 2023 PAA congressional briefing regarding the Baby Boom generation.
- Emily Agree chaired a Workshop from September 13–15, 2023, on the development of community-based programs to facilitate aging in place for older adults living with dementia and their families for the National Academy of Sciences Committee on Population.
- Alison Gemmill and Andreea Creanga serve on the World Health Organization’s Technical Advisory Group on Maternal Mortality and Maternal Cause of Death Estimation. The TAG plays a leading role in efforts to improve the measurement of maternal mortality worldwide.

In the News


Organizational Collaborations

- Guttmacher Institute
- Institute of Medicine
- National Academy of Sciences
- National Center for Health Statistics
- United Nations Children’s Fund
- United Nations High Commission for Refugees
- United Nations Development Programme
- U.S. Census Bureau
- U.S. Department of State
- U.S. Maternal and Child Health Bureau
- World Bank
- World Health Organization

Funding Sources

- Agency for Healthcare Research and Quality
- Annie E. Casey Foundation
- Bill & Melinda Gates Foundation
- Bloomberg Philanthropies
- Centers for Disease Control and Prevention
- Commonwealth Fund
- Maternal and Child Health Bureau
- Merck Foundation
- National Center for Health Statistics
- National Institutes of Health
- National Science Foundation
- Pascale Sykes Foundation
- Robert and Alex Hillman Foundation
- Robert Wood Johnson Foundation
- Russell Sage Foundation
- Smith Richardson Foundation
- U.S. Center on Medicaid and Medicare Services
- U.S. Department of Agriculture
- U.S. Department of Education
- U.S. Department of Energy
- U.S. Department of Justice
- U.S. Department of Veterans Affairs
- William & Flora Hewlett Foundation
- World Health Organization
Key Areas of Research

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

Domestic Research Projects

- Collaborative Research: Impacts of Hard/Soft Skills on STEM Workforce Trajectories
- Collaborative Research: The Role of Elites, Organizations, and Movements in Reshaping Politics and Policymaking
- Disabilities in Investment in Children and Youth in the United States
- Effects of the Opioid Epidemic on Nonmarital Fertility, Marriage, and Family Structure
- Establishing an International Network for Food Acquisition and Purchase Surveys
- Evaluating Indirect Survey Question Methods on Reproductive Health Behavior
- Examining Changes in WIC Participation Among Mothers Participating in Medicaid Using Birth Certificate Data
- Global Privacy Monitor: Learning From External Privacy Stakeholders
- Improving Health Insurance Design to Reduce Racial/Ethnic Inequalities in Maternal Health
- Improving Population Representativeness of the Inference From Non-Probability Sample Analysis
- Linking Racial Disparities in School Discipline to Black Youth Suicide
- Neighborhood Looking Glass: 360-Degree Automated Characterization of the Built Environment for Neighborhood Effects Research
- Raising a Nation: How Improving Society and Closing Class Gaps Will Depend on Strengthening Families
- Research Employing Environmental Systems and Occupational Health Policy Analyses to Interrupt the Impact of Structural Racism on Agricultural Workers and Their Respiratory Health
- Revisiting Traditional Problems in Spatial Analysis Through the Lens of Local Modeling
- Risk and Stress: Determining the Impact of Area-Level Racial Bias and Protective Factors on Birth Outcomes
- State and Local Educational Contexts of Older U.S. Adults and Their Association With Cognitive Impairment and Dementia
- Stop-and-Frisk, Arrest, and Incarceration and ST/UV/I Risk in Minority MSM
- Substance Abuse and HIV Integrated Prevention Services—Prevention Navigators
- The Role of Early Educational Contexts in Differential Genetic Susceptibility to Cognitive Impairment and Dementia
- Time-Use Data for Health and Well-being
- Time Use Across the Life Course: Family Inequality and Multigenerational Well-being
- Toward an End-to-End Approach to Formal Privacy for Sample Surveys
- Wildfires and Infant Health

Regional Research Projects

- Establishing the Mid-Atlantic Climate Justice Hub to Build Communities’ Capacity to Address Environmental and Climate Impacts Across the Region
- Evaluation of the Delaware Plan to Reduce Unintended Pregnancy
- Project Transcendences—Addressing the HIV Prevention Continuum of Black Transgender Women in Two Cities
- State Differences in Cumulative Lifetime Abortion Incidence and Its Socio demographic Associations in the Years Immediately Preceding Dobbs v. Jackson Women’s Health Organization

International Research Projects

- Engaging Women in the Market for Mobile Money
- India Human Development Survey: Inclusion of Women’s Economic Empowerment Measures
- Enhancing the Utility of the India Health and Development Survey
- Impact of Mandatory Preparatory on Learning in a Developing Country
- Initial Effects of Program Elimination on School Enrollment and Child Health Outcomes
- 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

Research to Policy

- Faculty associate Katharine Abraham was appointed to the Panel of Economic Advisors of the Congressional Budget Office. The CBO relies on many outside experts to learn about important analytical issues in the advisors’ areas of expertise and to obtain feedback about the agency’s economic forecast.
- Faculty associate Joseph Richardson was elected to the National Academy of Medicine. Richardson was elected to the Academy “for being a nationally and internationally recognized pioneer in research on gun violence, firearm injury, trauma, and interventions,” the Academy noted.
- MPRC director Michael Rendall and 12 co-researchers participated in a one-day summary event for the sponsor and stakeholders in the DeICAN Evaluation Project, which measured the effectiveness of a program to reduce unintended pregnancies in Delaware. Present were representatives from Delaware Division of Public Health, Delaware Division of Medicaid and Medical Assistance, Upstream USA, and clinical partner organizations.
- The event covered topics including 1) Pregnancies, Births, and Birth Intentions; 2) Medicaid and Medical Assistance, Upstream USA, and clinical partner organizations.
- Were representatives from Delaware Division of Public Health, Delaware Division of Medicaid and Medical Assistance, Upstream USA, and clinical partner organizations.
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The Role of Early Educational Contexts in Differential Genetic Susceptibility to Cognitive Impairment and Dementia

- Time-Use Data for Health and Well-being
- Time Use Across the Life Course: Family Inequality and Multigenerational Well-being
- Toward an End-to-End Approach to Formal Privacy for Sample Surveys
- Wildfires and Infant Health

In the News

- “Is the Post-Pandemic Surge in Business Dynamism Here to Stay?” Brookings (Podcast), J C Eberly, W Edelberg, J Hallwanger, and J Steinsson, November 30, 2023
Lisa Berkman, Director • Jason Beckfield, Associate Director

Key Areas of Research
- Aging Societies
- Work, Policy, and Well-being
- Youth, Families, and Social Mobility
- Population Dynamics of Climate Change

Domestic Research Projects
- The Fulfillment Center Intervention Study: Focusing on Workers in Fulfillment Centers
- Work and Well-being Initiative: A Multi-Disciplinary Research and Policy Initiative Designed to Develop and Implement Evidence-Based Workplace Change for Worker Well-being

International Research Projects
- Health and Aging in Africa: A Longitudinal Study in South Africa (HAALSI)
- 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
- The Complexity of Informal Caregiving for Alzheimer’s Disease and Related Dementias in Rural South Africa
- India Policy Insights: Improving the Lives and Health of India’s People by Analyzing Data at Micro and Macro Policy Units, Visualizing the Data on a Public, Online Platform, and Better Implementing Precision Public Policy and Governance in India

Research to Policy
- In 2012, the United Nations introduced a set of Sustainable Development Goals (SDG)—“universal goals that meet the urgent environmental, political and economic challenges facing our world”—to be met on a global basis by 2030. India’s ranking in achieving these goals has been dropping over the last several years, with climate change cited as a likely contributing factor. Faculty affiliates S. V. Subramanian and his colleagues at the Geographic Insights Lab used fine-grained data analysis to examine 33 indicators related to health and social determinants of health that flag SDG progress across 707 districts in India. Indicators including Access to Basic Services, Wasting and Overweight Children, Anemia, Child Marriage, Partner Violence, Tobacco Use, and Modern Contraceptive Use were off target in more than 75% of the districts, slowing down India’s progress is specific SDG goals need their immediate attention.
- Director Lisa Berkman co-lead a study published in the American Journal of Public Health that found a link between the reduction in stressful conditions at work and a reduction in cardiovascular disease (CVD) among those employees who entered the intervention study at an elevated risk of CVD, especially if they were older workers. Researchers affiliated with The Work, Family & Health Network Study deployed interventions at two different types of works sites (IT and long-term care) designed to increase work-life balance for employees by training managers to be supportive and allowing employees to have some control over their schedules. According to Berkman, “These findings could be particularly consequential for low- and middle-wage workers who traditionally have less control over their schedules and job demands and are subject to greater health inequities.” It is among the first studies to assess whether changes to the work environment itself can affect cardiometabolic risk, and the findings could help to shape policies aimed at the workplace.

In the News

Harvard Center for Population and Development Studies

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

Number of Faculty Affiliates: 71

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

Organizational Collaborations
- Boston Area Work Well-being and Equity Network
- Boston University
- Columbia University Irving Medical Center
- Emory University
- Harvard-MIT Data Center
- Heidelberg University
- Indiana University
- Korea University
- Mass General Brigham
- Massachusetts Institute of Technology Sloan School of Management
- National Bureau of Economic Research
- The Quantum Hub
- Rand Corporation
- South African Medical Research Centre
- South African Population Research Infrastructure Network
- Stanford University
- University of California, Los Angeles
- University of Cape Town
- University of Michigan
- University of Pennsylvania Perelman School of Medicine
- University of Southern California
- University of the Witwatersrand
- University of Washington
- Upjohn Institute
- Wits Health Consortium
- Work, Family & Health Network

Funding Sources
- AARP
- Alfred P. Sloan Foundation
- Bill & Melinda Gates Foundation
- National Institute for Occupational Safety and Health
- National Institutes of Health
- National Institute on Aging
Key Areas of Research

**Applications of Machine Learning in Healthcare**
- The Economics of Alzheimer’s Disease
- Emerging Challenges in Long-Term Care in the United States and Around the World
- Health and Healthcare Disparities
- Determinants of Population-Level Health and Mortality

Domestic Research Projects

- The Effects of COVID-19 on the Clinical Care of People With Alzheimer’s Disease or Cognitive Impairment
- Understanding Impacts of Randomized COVID-19 Vaccine Invitations on Older Adults With Alzheimer’s Disease and Related Dementias
- Assessing the Impact of the False Claims Act on Healthcare Delivery, Phase II
- The Changing Landscape of Alzheimer’s Disease/ADRD Care at Nursing Homes During the COVID-19 Pandemic
- Experiences Post COVID-19 Among Adults With ADRD: Individual, Provider, and Community Characteristics Associated With Improved Health Outcomes
- Beliefs, Self-interest, and Ataraxia in COVID-19 Vaccination
- The Impacts of COVID-19 Illnesses on U.S. Workers
- Drivers of Racial Segregation in Physician Services: Implications for Health Outcomes Equity
- How Do Informed Consumers Consume Healthcare? Evidence From Medicare
- The Impact of Payment Policy for Physician-Administered Drugs
- The Impact of Long COVID on Alzheimer’s Disease and Related Dementia and Racial/ Ethnic Disparities in ADRD Burden
- Evaluating Nursing Home Quality Measures: Evidence From Nursing Home Closures
- The Burden of Alzheimer’s Disease: Spousal Spillovers Among Elderly Couples in the United States
- Health Insurance and Mortality at Older Adulthood in the 21st Century
- Improving Health Outcomes for an Aging Population
- A Machine Learning Platform and Database Linking Digitized Electrocardiogram Waveforms With Hospital Electronic Health Records
- Opioid Treatment for Pain: Causes and Consequences
- Assessing the Overuse and Underservice of Diagnostic Testing
- The Role of Information Technology and Treatment Heterogeneity in Population Health
- Market Learning, Patient Outcomes, and Healthcare Disparities in an Aging Population
- Medical Technologies: Aligning Private Rewards With Health Impacts
- Does Health Insurance Promote Health Through Providers and Networks?
- What Does Health Insurance Do? Evidence From the Oregon Health Insurance Lottery: Translating the Lessons of the Oregon Health Insurance Experiment
- Changing Age Gradients in Health

International Research Projects

- Aging and Health in India: A Longitudinal Study and an Experimental Platform
- Alzheimer’s Disease and Long-Term Care in the United States and Around the World
- Understanding Cross-National Health Differences at Older Ages and Their Causes

In the News

- “Providers hail Immigration Bill that Seeks to Reissue Visas to Healthcare Pros,” McKnight's Long Term Care News, J R Towney, November 6, 2023.
- “America’s University Graduates Live Much Longer Than Non-Graduates,” The Economist, Staff author, October 2, 2023.
- “A Nobel Prize-Winning Immigrant’s View on American Inequality,” NPR Planet Money, G Rosolsky, September 26, 2023.
- “Can Immigration Help Solve the Nursing Home Staffing Crisis?” Market Watch, B Arends, March 1, 2023.
Advancing Data Quality, Stewardship, and Reproducible Science

- Measuring the Impact of Curatorial Actions
- New Methods to Support Census Bureau Record Linkage
- Researcher Credentialing for Restricted Data Access (Researcher Passport)
- Registry of Efficacy and Effectiveness Studies

New Data for the Scientific Community

- College and Beyond II: Outcomes of a Liberal Arts Education
- Decennial Census Digitization and Linkage Project

In the News

- "ICPSR Awarded $50K in AWS Credits to Support Social Media Archive (SOMAR)," ICPSR Release, M C Levenstein, March 9, 2023.

Organizational Collaborations

- American Economic Association
- American Educational Research Association
- Data Documentation Initiative
- Economic History Association
- Fenway Institute
- Westat

Funding Sources

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

Advancing Data Quality, Stewardship, and Reproducible Science

- Linkage Library: An Interdisciplinary Community and Repository for Record Linkage Projects
The mission of the University of Michigan’s Population Studies Center is to foster and support innovative interdisciplinary research and training in demography; to help energize and diversify the field of population studies; and to enhance insight and policy on population issues via broad dissemination of research findings.

**Domestic Research Projects**
- ACL-LIFE—Life History Interview and Validation
- Assessing the Efficacy of Cannabis Compositions in Providing Chronic Pain Relief and Improving Overall Quality of Life
- A Community-Based Participatory Trial to Increase Stroke Treatment
- Children and the U.S. Justice System
- Criminal Justice Administrative Records System
- Economic Distress and Growing Educational Disparities in Life Expectancy: Weathering, High Effort Coping, and Despair
- Effects of Financial Sanctions in the Criminal Justice System
- Effects of Unintended Pregnancy on Children
- Local Jail Reporting Program Pilot Test
- Health and Retirement Study
- Ideological Roadblocks to Diversity in STEM
- Impact of Relationship Factors on Physical and Psychological Health and Well-being
- Monitoring the Future
- Panel Study of Income Dynamics
- Partner Violence in Transgender Populations: Context, Risk, and Health Impact
- RacismLab
- Reintegration Policies, the Safety Net, and Spillover Impacts of Justice Involvement
- Using the ACS to Introduce Demographic Approaches in Undergraduate Courses
- Sexual Orientation, Discrimination, and Health Disparities

**Regional Research Projects**
- Enhancing Energy Assistance in Michigan
- 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
- Incorporating Marginalized Voices to Reimagine U.S. Surveillance Infrastructure for Public Safety: A Detroit Case Study
- Universal Strengths-Based Parenting Support in Pediatric Health Care for Families With Very Young Children Following the Flint Water Crisis

**International Research Projects**
- Intergenerational Influences on Marriage, Contraception, and Childbearing (Nepal)
- Expansion of Noncommunicable Disease Research Capacity in Thailand With Outreach to Indonesia
- Energy Transition and Environmental Change in East and Southern Africa’s Coupled Human, Terrestrial, and Atmospheric Systems (Malawi)
- Migration, Family Context, and Child Health (Nepal)
- Family Migration Context and Early-Life Outcomes (Nepal)
- Improving Learning: Developing Measures of Accountability and Evaluating Their Association With Students’ Gains in Achievement in Nepal
- Poverty and Resilience in the Aftermath of Disaster (Mozambique)
- HIV Prevention and Care for Couples in South Africa

**Reasearch to Policy**
- PSC faculty Luke Shaefer, Natasha Pilkauskas, Nicolas Minoine, and Katherine Michaelmore have provided evidence on the effectiveness of the 2021 Child Tax Credit; in July, Michaelmore testified before the Senate Finance’s Subcommittee on Taxation and IRS Oversight.
- In “Weathering,” (2023) Arline Geronimus proposes reforms that would decrease stress levels for people at risk, including deploying doula to help reduce Black maternal mortality rates and reinstating the Biden administration’s expanded Child Tax Credits.
- The Milbank Quarterly’s centennial special issue was dedicated to the future of population health. Natasha Pilkauskas wrote on the impact of income support policies on child poverty and health; Katherine Michaelmore and William G. Axinn were coauthors on the article covering abortion policy in the United States.
- Poverty Solutions and PSC affiliate Kristen Seefeldt have launched the Guaranteed Income to Grow Ann Arbor, a two-year pilot to provide monthly payments of $528 to 100 entrepreneurs with low incomes in Ann Arbor.
- The Criminal Justice Administrative Records System (CIARS) program created by PSC faculty associate Michael Mueller-Smith is transforming criminal justice research nationwide. Among other research relevant to policy discussions about justice system reform, Mueller-Smith found precise null impacts of criminal justice fines and fees for individuals and households in the United States, and identified a looming retirement crisis for aging populations that have been involved in the criminal justice system.

**In the News**
- “Low-Wage Parents Can Help Their Kids Avoid Poverty for Decades if They Get This One Tax Credit,” Business Insider, N Sheddowky, July 26, 2023.
- “Poverty Is Killing Nearly 200,000 Americans a Year,” Newsweek, G Carbonaro, June 19, 2023.

**Organizational Collaborations**
- Brown University
- Centro de Investigación Operacional de Bierra (Mozambique)
- Georgia State University
- Institute for Social and Environmental Research (Nepal)
- Massachusetts Institute of Technology
- Michigan State University
- Patient-Centered Outcomes Research Institute
- State of Michigan
- University of California, Los Angeles
- University of Minnesota
- University of Missouri
- University of North Carolina at Chapel Hill
- The Urban Institute

**Funding Sources**
- Alfred P. Sloan Foundation
- Annie E. Casey Foundation
- Arnold Ventures
- Bill & Melinda Gates Foundation
- Center for American Progress
- National Institutes of Health
- National Science Foundation
- Robert Wood Johnson Foundation
- Russell Sage Foundation
- Spencer Foundation
- UK Department for International Development
- U.S. Agency for International Development
- U.S. Bureau of the Census
- U.S. Department of Commerce
- U.S. Department of Education
- U.S. Department of Justice

**Number of Faculty Affiliates:** 80

**Departmental Affiliations**
- Anthropology
- Center for Political Studies
- Economics
- History
- Institute of Gerontology
- Information Sciences
- Internal Medicine
- Inter-university Consortium for Political and Social Research
- Law
- Nursing
- Nutritional Sciences
- Obstetrics and Gynecology
- Psychology
- Public Policy
- Research Center for Group Dynamics
- School of Business
- School of Environment and Sustainability
- School of Public Health
- School of Social Work
- Sociology
- Statistics
- Survey Methodology
- Survey Research Center

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

**Recent Research Projects**
- Understanding the Connections Among Genes, Environment, Family Processes, and Mental Health (Nepal)
The Life Course Center (LCC) at the University of Minnesota is an incubator for innovative research in the demography and economics of aging. As an NIA-supported University-wide cooperative, LCC recruits and fosters connections among researchers across disciplines; develops leading-edge collaborative pilot studies on aging contexts, trends, dynamics, and disparities; provides technical and administrative support for research development; and supports a research network to leverage large-scale population data to advance interdisciplinary scholarship on social determinants and contexts of aging and health.

**Number of Faculty Affiliates:** 121

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

**Mission Statement**

The Life Course Center (LCC) at the University of Minnesota is an incubator for innovative research on the demography and economics of aging. As an NIA-supported University-wide cooperative, LCC recruits and fosters connections among researchers across disciplines; develops leading-edge collaborative pilot studies on aging contexts, trends, dynamics, and disparities; provides technical and administrative support for research development; and supports a research network to leverage large-scale population data to advance interdisciplinary scholarship on social determinants and contexts of aging and health.

**Number of Faculty Affiliates:** 121

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

**Key Areas of Research**

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

**Domestic Research Projects**

- Network for Data-Intensive Research on Aging
- Adding Measures of Early-Life Conditions to the Iowa Women’s Health Study
- Causal Effects of Wealth on Health: Evidence From Lifetime Follow-Up of Randomized Land Redistribution
- Comparing the Utility of Subjective and Objective Measures of Older Adult Health and Physical Functioning to Predict Long-Term Driving Difficulty and Driving Cessation
- Continuity and Change in Remote Work in the Time of COVID-19
- Do Grandparents Moderate the Association Between Early-Life Conditions and Health at Older Ages?
- Education and Cognitive Functioning in Later Life: The Nation’s High School Class of 1972
- Educational and Early-Life Predictors of Mild Cognitive Impairment: New Evidence About Mediators and Moderators From High School & Beyond
- Housing Policy, Neighborhood Context, and Pathways to Midlife Mortality in a Social Experiment
- The Impacts of Extreme Weather on Older Adults’ Time Use
- Intergenerational Health Socialization in Rural America
- IPUMS Data Projects
- Japanese American Health by Generational Status and Exposure to Structural Racism
- Linking 1940 U.S. Census Data to Five Modern Surveys of Health and Aging
- Measuring the Supply and Turnover of Direct Care Workers in Long-Term Services and Supports in the Care of Adults With Alzheimer’s Disease/ADRD
- Neighborhood Characteristics and Cognitive Health Among Black and White Older Adults: The Mediation Role of Allostatic Load
- Place-Based Determinants of Cognitive Aging Across the Life Course
- Qualitative Research to Quantify Exposures to Racism Among Older Adults
- Racial and Ethnic Disparities in Risk for Cognitive Decline and Dementia Among Veterans With PTSD
- System Factors and Racial Disparities in Nursing Home Quality of Life and Care
- Work and Family Life Study

**Regional Research Projects**

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

**International Research Projects**

- IPUMS International
- IPUMS International Historical Geographic Information System

**Research to Policy**

- Lynn Blewett, Sayeh Nikpay, and Ezra Golberstein spoke at the Minnesota House of Representatives informational hearing on Medicaid managed care on December 1, 2023. Topics included the financing of Minnesota managed care organizations and state spending, current issues with the use of MCOs as a primary service delivery mechanism, and the current status of Medicaid MCOs in Minnesota. The hearing also highlighted the complexities of Medicaid MCO financing and discussed options for service delivery reform using other examples of state innovation—just one example of direct communication between our researchers and policy makers.
- LCC Member Joe Gaugler testified at the first meeting of the new “Task Forces on Aging” created by the Minnesota Legislature during the 2023 legislative session. Gaugler acknowledged the challenges of the demographic shift but also the opportunities it presents as well. LCC researchers will continue to provide research and information to help with the formation of policies to address the aging of our population.
- The Life Course Center has partnered with IPUMS to create the Network for Data-Intensive Research on Aging. The group has 764 members from across the country. Members are linked with research resources, funding opportunities, collaboration networks, and research. Each year we host a well-attended research conference where findings are shared and specialists from across the globe meet.

**In the News**


**Funding Sources**

- Agency for Healthcare Research and Quality
- Alzheimer’s Association
- 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 of Environmental Health Sciences
- National Institute on Minority Health and Health Disparities
- National Science Foundation
- National Institute of Aging
- National Institute of Environmental Health Sciences
- National Institute of Minority Health and Health Disparities
- National Science Foundation
- Robert Wood Johnson Foundation
- Russell Sage Foundation
- Washington Center for Equitable Growth
**Mission Statement**
The Minnesota Population Center develops and sustains innovative, high-quality, and transformative interdisciplinary population science. It empowers and trains researchers to study and solve the population issues and problems of yesterday, today, and tomorrow.

**Number of Faculty Affiliates:** 158

**Departmental Affiliations:**
- Applied Economics
- Bio-statistics
- Carlson School of Management
- Computer Science and Engineering
- Economics
- Educational Psychology
- Environmental Health Sciences
- Epidemiology and Community Health
- Family Medicine and Community Health
- Family Social Science
- Forestry
- Gender, Women, and Sexuality Studies
- General Pediatrics and Adolescent Health
- Geography, Environment, and Society
- Health Informatics
- Health Policy and Management
- History
- History of Medicine
- Humphrey School of Public Affairs
- Institute of Child Development
- Journalism and Mass Communications

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

**In the News**
- "School-Based Mental Health Services Can Improve the Well-being of Children and Adolescents," Medical Xpress, University of Minnesota staff, November 28, 2023.
- "Minimum Wage Increase Linked to Small Decrease in Employer Health Insurance Offerings," Medical Xpress, Johns Hopkins University Bloomberg School of Public Health staff, November 9, 2023.
- "It’s a Global Climate Solution—if It Can Get Past Conspiracy Theories and NIMBYs," NPR, J Simon, October 8, 2023.
- "University of Minnesota Study Suggests Tear Gas Exposure Has Impact on Reproductive Health," Fox & KSM, Staff author, September 22, 2023.

**Key Areas of Research**
- Population Health and Health Systems
- Reproductive Health
- Spatial and Environmental Demography
- Structural Racism and Health Inequalities
- Work, Family, and Time
- The All-or-Nothing Marriage? Maternal Functioning and Health Among Individuals in Same and Different-Gender Marriages
- Community Trauma and Pathways to Reproductive Health Inequalities
- Continuity and Change in Remote Work in the Time of COVID-19
- Eating, Activity, and Weight-Related Problems Across the Life Course in Diverse Populations
- Educational and Early-Life Predictors of Mild Cognitive Impairment: New Evidence About Mediators and Moderators From High School & Beyond
- Effect of Residential Factors and Early Life on Adolescents
- The Effectiveness of Race-Neutral Public Policy Interventions in Reducing Racial Disparities in Drowning: Lifeguard Certification, Pool Regulations, and Swimming Instruction Programs
- Examining Associations Between Poor Marital Functioning and Stress Eating Behaviors That Exacerbate Weight Gain
- Expanding and Updating Race-Bridging Methods Using Alternative Data Sources
- Housing Policy, Neighborhood Context, and Pathways to Health and Mortality Across the Life Course in a Social Experiment
- Inequality in Health Returns to Local Labor Markets: Extraction Booms and Mortality Among Native Americans
- IPUMS Projects, IPUMS Big Microdata Network
- Maternal Early Adversities and Weight During Childbearing
- Mechanisms Underlying Sexual Minority Health Disparities in the United States
- Measuring Multidimensional Structural Racism as a Driver of Racial Inequalities in Birth Outcomes
- National Couples’ Health and Time Study
- Neighborhood Opportunity and Child Health Using a Randomized Trial of Low-Income Housing
- Parental Incarceration and the Social-Emotional Health and Development of Children
- Racial Identities and Life Choices Among Mixed-Heritage People in the United States
- Single-Race Bridged Population Estimates by Immigration Status
- Unequal Parenthoods: Population Perspectives on Gender, Race, and Sexual Minority Disparities in Family Stress and Health During Crises

**Regional Research Projects**
- Minnesota Population Database

**National Couples’ Health and Time Study**
- Theresa Oeysyk, Director • Elizabeth Wrigley-Field, Associate Director • Audrey Dorenien and Tracy Kugler, Training Directors

**Domestic Research Projects**
- Regional Research Projects
- National Couples’ Health and Time Study
- IPUMS Projects, IPUMS Big Microdata Network
- Maternal Early Adversities and Weight During Childbearing
- Mechanisms Underlying Sexual Minority Health Disparities in the United States
- Measuring Multidimensional Structural Racism as a Driver of Racial Inequalities in Birth Outcomes
- National Couples’ Health and Time Study
- Neighborhood Opportunity and Child Health Using a Randomized Trial of Low-Income Housing
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- Racial Identities and Life Choices Among Mixed-Heritage People in the United States
- Single-Race Bridged Population Estimates by Immigration Status
- Unequal Parenthoods: Population Perspectives on Gender, Race, and Sexual Minority Disparities in Family Stress and Health During Crises

**International Research Projects**
- IPUMS International
- IPUMS International Historical Geographic Information System
- IPUMS Global Health
- Development-Induced Displacement and Women and Children’s Well-being
- The Impact of Rapidly Growing Urban Areas on Peri-Urban Agriculture, Regional Hydrometeorology, Food Security, and Human Health
- Causal Effects of Weather on Health: Evidence From Lifetime Follow-Up of Randomized Land Redistribution
- Novel Use of Mobile Phone Big Data to Evaluate the Effect of Climatic and Nonclimatic Shocks on Human Mobility and Women’s Health Outcomes in Sub-Saharan Africa

**Research to Policy**
- The members of the Red Lake Nation in northern Minnesota are wrestling with questions to determine their future. At the center of the debate is the blood quantum system imposed by the U.S. government to determine tribal membership. Red Lake worked directly with the Wilder Foundation and MPC Member Carolyn Liebler to examine the possible implications of six different options going forward. The collaboration puts the research and policy options fully in the hands of the Red Lake Nation.
- With support from an NICHD R01, MPC members Rachel Wilem, Sarah James, and co-authors Darn Erickson and Sara Lammert tracked educational and health outcomes for students in the two years following a policy change to delay high school start times. Compared to other schools, students with the delayed start times not only extended their sleep, but also had fewer late arrivals to school, less school absences, a 14% lower probability of behavior referral, and a 0.07–0.17 higher GPA. Delaying a high school’s start time is a promising educational policy intervention not only for improving sleep and health, but also for improving adolescents’ performance in school. The START/LEARN cohort study included approximately 2,500 adolescents who attended five high schools in three school districts in the Minneapolis–St. Paul metropolitan area; a number of individual districts have since implemented a delayed start time.

**In the News**
- "School-Based Mental Health Services Can Improve the Well-being of Children and Adolescents," Medical Xpress, University of Minnesota staff, November 28, 2023.
- "Minimum Wage Increase Linked to Small Decrease in Employer Health Insurance Offerings," Medical Xpress, Johns Hopkins University Bloomberg School of Public Health staff, November 9, 2023.
- "It’s a Global Climate Solution—if It Can Get Past Conspiracy Theories and NIMBYs," NPR, J Simon, October 8, 2023.
- "University of Minnesota Study Suggests Tear Gas Exposure Has Impact on Reproductive Health," Fox & KSM, Staff author, September 22, 2023.
Mission Statement
The Mississippi Center for Population Studies develops and sustains innovative, high-quality, and transformative interdisciplinary population science. It empowers and trains researchers to study and solve the population issues and problems of yesterday, today, and tomorrow.

Number of Faculty Affiliates: 13

Departmental Affiliations
- Applied Policy and Community Research Laboratory
- College of Liberal Arts
- Community First Research Center for Wellbeing & Creative Achievement
- Department of Sociology and Anthropology
- School of Pharmacy
- School of Law
- University of Mississippi Medical Center

Key Areas of Research
- Applied Demography
- Formal Demography
- Spatial Demography
- Maternal and Child Health
- Population Health
- Workforce Development

Domestic Research Projects
- Interdisciplinary: Community, Policy, and Population
- Social Impact Analysis of Broadband Infrastructure, Strategic Planning, and Technical Assistance
- Feed Fund Hunger Summit

Regional Research Projects
- Mississippi Health and Hunger Atlas
- Mississippi Farm to School Network
- New Pathways to Health and Opportunity
- The Lead and Drinking Water Project
- The Resilience Project

Research to Policy
- Food As Medicine projects with policy implications around Medicaid and insurance coverage, program costs, and health outcomes for rural families: looking specifically at integrating food and health systems at the local level.
- Maternal health disparities and rural hospital closures: examining the impact of induced termination access on maternal health outcomes in rural, historically marginalized communities.
- Food insecurity causes and consequences: specific work has looked at COVID-19 disruptions in the emergency food procurement system and how to support food pantries and food banks. Have worked with Mississippi Department of Human Services to conduct an assessment of The Emergency Food Assistance Program utilization in the state, with recommendations for how to increase program use.

In the News
- “Breaking Down the Latest Census Projections That Show Jackson as the Fastest Shrinking City in the U.S.,” WLBT, C A Jackson, August 18, 2023.

Organizational Collaborations
- Aaron E. Community Health Services Center
- Delta Health Alliance
- Federal State Cooperative for Population Estimates
- Interdisciplinary Network on Rural Population Health and Aging
- Jackson State University
- James C. Kennedy Wellness Center
- Mississippi Hospital Association Foundation
- Mississippi Planning and Development Districts
- Mississippi State University
- National Strategic Planning and Research Center
- The Rogosin Institute’s Dreyfus Health Foundation Division
- Southern Rural Development Center
- State of Mississippi
- Tri-County Workforce Alliance
- USDA Rural Development
- U.S. Agency for International Development
- U.S. Census Bureau
- U.S. Agency for International Development Research Technical Assistance Center
- University of Michigan School of Public Health
- Winokur Family Foundation

Funding Sources
- Mississippi Department of Human Services
- W.K. Kellogg Foundation
- State of Mississippi
- U.S. Census Bureau
- U.S. Department of Agriculture
Office of Population Research
Sanyu A. Mojola, Director • Nancy Cannuli, Associate Director

Key Areas of Research

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

Domestic Research Projects

- Eviction Lab in America
- New Jersey Families Study
- Eviction Lab Partnerships and Capacity Building
- Incarceration and Income Insecurity in Old Age
- Is the Housing Crisis Preventing Families With Children From Receiving Food Assistance?
- Visualization of Structural Racism in American Rental Markets
- Eviction in the Aftermath of COVID-19
- Evaluation of the Impact of the Emergency Rental Assistance on Housing Stability
- Understanding the American Child Welfare System
- Examining the Impact of Pandemic Eviction Prevention Policies on Racial Inequalities in Mortality
- The Fragile Families Cardiovascular Health Follow-Up Study
- Fragile Families and the Transition to Adulthood
- The Implications of Early Justice System Involvement for the Transition to Adulthood: Expansion and Analysis of the Fragile Families and Child Wellbeing Study
- The Fragile Families Sleep Sub-Study: Longitudinal Behavioral, Somatic, and Contextual Predictors of Young Adult Sleep Health and Well-being
- Systems Modeling to Address the Social and Biological Drivers of Disparities in Infection and Mortality From Emerging Infectious Diseases
- Computational Examination of Threat and Reward Constructs in a Predominantly Low-Income, Longitudinal Sample at Increased Risk for Internalizing Disorders
- Do Online Video Recommendation Algorithms Increase Affective Polarization?
- New Jersey Alliance for Clinical and Translational Science: NJ ACTS—BERD Year 5
- ALLAN: Agents Learning lýning And Negotiation
- New Jersey Alliance for Clinical and Translational Science: NJ ACTS - Special Pops / PCI Year 5
- The Violence and Inequality Project
- American Voices Project
- Deepening our Understanding of America’s Most Vulnerable Communities
- Future of Families and Child Wellbeing Study
- Organizations in a Post-Liberal World: A Cross-National Investigation Into the Changing Scales, Strategies, and Missions of LGBT and NGOs

International Research Projects

- Social Disparities in Physical Functioning by Race, Ethnicity, and Immigration Status
- HIV after 40 in Rural South Africa: Aging in the Context of an HIV Epidemic
- Genetic Analysis of the Dutch Hunger Winter Families Study to Boost Rigor and Robustness for Testing in Utter Famine Effects on Aging-Related Health Conditions and Biological Aging
- Adversity, Aging, and Alzheimer’s Disease/ADRD Risk Among the Global Poor: A Biosocial Life Course Approach
- Public Use Data on Mexican Immigration
- The Latin American Migration Project
- The New Immigrant Survey
- Latin American Health Outcomes
- Child Well-being in East Asia
- The Biodemography of Health, Social Factors, and Life Challenge in Taiwan
- Migration and Geographic Inequality in Middle Mortality
- The China Impact Project
- Program on Chinese Economy and Society
- Research on East Asian Demography and Inequality

Research to Policy

- Future of Children Policy Briefs
- Fragile Families Research Briefs
- Eviction Lab research has informed federal, state, and local policy. For example, the Lab has been tracking weekly eviction filings since March 2020 to monitor the impact of the COVID-19 pandemic and associated policies. Key findings that impact policy can be found at https://evictionlab.org/research/
- The Future of Families and Child Wellbeing Study is following a cohort of nearly 5,000 children born in large U.S. cities between 1998 and 2000 (roughly three-quarters of whom were born to unmarried parents, and many are in low-income families). The study has impacted policy since its inception in 1998.
- Public Policy: The Impact of State Workplace Protections on Socioeconomic Outcomes of IPV Survivors
- Public Policy: How Does Consistency of Food and Nutrition Support Effect Daily Food Consumption Among Children Living in Poverty? Recession Era Implications
- Public Policy: The Impact of Increased Minimum Wage on Child Neglect Varies by Developmental Age of Child

In the News

Key Areas of Research

- Population Health
- Immigration and Internal Migration
- Spatial Inequalities

Domestic Research Projects

- COVID-19 Vaccination, Surveillance, Vaccination Uptake, and Health Disparities
- Intra- and Intergenerational Consequences of Maternal Stress Exposure for Maternal–Infant Health in Black U.S. Families
- Unemployment and Opioid-Related Mortality Rates in U.S. Counties
- Weather Extremes, Natural Disasters, and Health Outcomes Among Vulnerable Older Adults
- Epigenomic Landscape of Individual- and Neighborhood-Level Social Disadvantages and Cardiovascular Health Disparity
- Medicare Effects on Health Care Utilization and Spending of Older Adults
- Spatial Variation in Opioid Prescribing Rates, Use, and Mortality
- Historical Redlining and Later-Life Mortality
- Measuring Racialized Labor Markets
- Immigrant Enforecement and Health
- New Settlement Patterns of Chinese and Asian Immigrants in the United States
- Residential Segregation and Racial/Ethnic Health Disparities
- Residential Zoning Laws and Health Disparities Among Metropolitan Older Adults
- HIV/STDs Surveillance, Prevention, and Social Determinants
- Violence Transmission in Social Networks
- Health Effects of Traumatic Events and Childhood Adversity
- National Birth Defects Prevention
- Disability, Naivity, and Social Networks
- Epigenetic Links Between Childhood Adversity and Substance Use Disorder in Young Adulfhood
- Intergenerational Transmission of Risk for Drug Use
- Environmental Effects on Children’s Health and Performance
- 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

Regional Research Projects

- Long-Term Effects of Consumption of Drinking Water With PFAS on Health in Hoosick Falls, New York and Newburgh, New York
- Albany Infant and Mother Study
- Impact of Environmental Policies and Climate Change on Hospital Admission Rates in New York State

International Research Projects

- COVID-19 Vaccination Uptake in Senegal
- Environmental Health Risks in Peruvian Amazon
- 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
- China as a New Immigrant Destination Country
- Education and Health Consequences of Parental Migration on Children in China
- Migrants’ Access to Housing Subsidies in Urban China

In the News

- “Police Presence in NY Schools Grows to One of the Nation’s Highest,” Times Union, E Munson, November 18, 2023.
- “Keeping Families Safe in the Current Media Landscape,” Measure of Everyday Life (Podcast), B Southwell, November 1, 2023.

Regional Research Projects (cont’d)

- The Lockdown, Mobility, and Spatial Health Disparities in the COVID-19 Pandemic: A Case Study of New York City
- Evaluation of SNUG: New York’s Street Outreach Program
- Immigrants, Entrepreneurs, and Urban Development
- COVID-19 and Food Access in the Capital Region
- New York State Paid Family Leave Act and Health Equity

Organizational Collaborations

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

Funding Sources

- Einice 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 & 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
- Lilly Endowment
- Fulbright Foundation
Mission Statement

The CUNY Institute for Demographic Research, which is at the core of New York’s first demographic research and training program, facilitates the exchange of ideas among scholars in the field of demography—faculty, students, and other researchers—from within and outside the University in the New York metropolitan area, and provides support necessary to train future demographers and to accomplish the research agendas its affiliates establish.

Number of Faculty Affiliates: 40

Key Areas of Research

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

Domestic Research Projects

- Aging, Health, and Climate Change
- COVID-19 Vaccine Preferences
- Health Insurance and Poverty
- Family Transitions, Health, and Disability at Middle and Older Ages
- Couple Stability, Transitions to Adulthood, and Same-Sex Unions
- Demography of Disapp, Employment, and Economic Anxiety
- Residential Mobility, Racial Segregation, and Increasing Income Inequality and Poverty
- Refugee Resettlement and Integration
- Population and Settlement Data Infrastructure
- Future Extreme Heat Exposure, Vulnerability, and Mortality
- Public Burial Grounds: New Data and Research Agendas
- Work, Race, Place, and Health: How Work Contexts Shape Racial and Ethnic Disparities in Mortality
- Energy System Transitions Modeling, Equity, and Climate Justice
- Retirement and Disability Research Consortium—New York Social Security Research Consortium
- Transform to Open-Science Practices in Access to Data and Research

Regional Research Projects

- The Impact of COVID-19 on New York’s Poorest: An Analysis of Excess Mortality During the Pandemic Using Burial Records From Hart Island
- Academic Performance of Undocumented Students in Higher Education
- What Predicts Instability in Postsecondary Enrollment in New York City?
- Impact of Urban Indoor Air Quality and Thermodynamics on Social Vulnerability
- Housing and Work Experiences of Immigrants in New York City During the COVID-19 Pandemic
- Climate Vulnerability, Impact, and Adaptation Analysis for New York City: Longer Term Spatialized Projections of Future Population
- How and How Much Has New York State’s Excluded Workers Fund Affected the Housing and Food Security and Health of Immigrants?

International Research Projects

- Spatial Forecasting of Global Urban Population

International Research Projects (cont’d)

- Populations-at-Risk Along an Urban Continuum in the Low Elevation Coastal Zone
- Connections Between Population Change, Urban Ecology, and Climate Change in the Global South
- Climate Change and Migration Futures
- Climate Change and Vulnerability in India
- Cohort Evidence on Unequal Retirement Life Spans in High-Income/Transition Countries
- Environmental and Health Benefits Achieved by Global Solar Cell Supply Chains

Research to Policy

- Following recommendations of the National Academy of Sciences, the U.S. Census Bureau provided Health Inclusive Poverty Measure (HIPM) estimates from 2014 to 2021 using the original methodology of Sanders Korenman and Dahlia Remler. HIPM expands the Supplemental Poverty Measure (SPM) by incorporating health insurance values in poverty measurement.
- Also adopting the Health Inclusive Poverty Measure methodology of Sanders Korenman, Dahlia Remler, and Rosemary Hyson, and in line with a proposal to update the U.S. Census SPM, the Public Policy Institute of California adds insurance needs and costs to the California Poverty Measure (CPM). It finds that the resulting health-inclusive CPM can be an important tool for tracking the impact of changes to insurance coverage over the next few years.
- Deborah Balk, Daniela Tagtachian, Jenna Tpablio, and Christian Baneon contribute to the New York City Panel on Climate Change’s Fourth Assessment, delivering state-of-the-art climate and vulnerability information to the city.
- Deborah Balk contributed to an Expert Group Meeting on assessing the status of implementation of the Programme of Action, first adopted at the 1994 International Conference on Population and Development, and its contribution to the follow-up and review of the 2030 Agenda during the decade of action and delivery for sustainable development.
- Gang He contributed to the UN’s Nations Environment Program’s 2023 year’s “What governments plan to produce around 110% more fossil fuels in 2030 than would be consistent with limiting warming to 1.5°C, and 69% more than would be consistent with 2°C.”

In the News

- “We’re Building Things Based on a Climate We No Longer Live In,” Scientific American, T. Frank, June 27, 2023.
**Columbia Population Research Center**

Jennifer S. Hirsch and Jane Waldfogel, Co-Directors

**Mission Statement**
CPRC’s mission is to increase the scientific impact, innovation, and productivity of population researchers at Columbia, increase their competitiveness for peer-reviewed external funding in population dynamics research, help junior population scientists achieve research independence, and maximize the efficiency of funding for population research.

**Number of Faculty Affiliates**: 165

**Departmental Affiliations**
- Architecture, Planning, and Preservation
- Barnard College
- Biostatistics
- Business School
- Climate School
- Economics
- Epidemiology
- Health Policy and Management
- ICAP
- Institute for Social and Economic Research and Policy
- Law School
- Obstetrics and Gynecology
- Pediatrics
- Population and Family Health
- Psychology
- School of Engineering and Applied Science
- School of International and Public Affairs
- School of Nursing
- School of Social Work
- Sociology
- Sociomedical Sciences
- Statistics
- Teachers College

**Key Areas of Research**
- Children, Youth, and Families
- Climate and Environment
- Immigration/Migration
- Reproductive Health and HIV/AIDS
- Urbanism and Neighboringhoods
- Cross-Cutting Theme: Inequalities and Policies to Address Inequalities

**Domestic Research Projects**
- Baby’s First Years
- Building Understanding of Developmental Differences Across Years
- College Persistence and the Expanded Child Tax Credit
- COVID-19 Mother Baby Outcomes
- Developing Just-in-Time Mental Health Interventions for Racially/Ethnically Diverse Adolescents
- Future of Families and Child Wellbeing Study
- Impact of School-Based Health Centers on Improving Health and Promoting Equity
- Improving Maternal and Child Health in the Year After Birth: An Early Evaluation of Postpartum Medicaid Eligibility Extensions
- Integrated Supportive Care Policies to Improve Maternal Health Equity
- In the Shadow of Sexuality: Sociocultural Histories of Sexual Minority Elders
- Nationwide Case-Control Study of Firearm Violence Prevention Tactics and Policies in K–12 Schools
- Racial Inequalities in Opioid Overdose Prevention: The Role of Local Context in the Effectiveness of State-level Overdose Prevention Policies
- Structural Determinants and Cognition in Youth Racialized as Latinx
- Temperature, Shade, and Adolescent Psychopathology: Understanding How Place Shapes Health
- The Benefits and Costs of Child Allowances, Childcare, and Paid Leave
- The Health Impacts of Long-Run Exposure to Pollution in Adulthood and Later Life: Evidence From the U.S. Army
- The Postpartum Assessment of Health Survey: Informing Medicaid Policies to Improve Health in the “Fourth Trimester”
- Upward Mobility and the College-to-Work Transition
- Understanding Public Opinion on Census Race/Ethnicity Categories
- Youth Underemployment and Political Activism in the United States

**International Research Projects**
- Capacity Development for HIV and Mental Health Research in Asia
- Climate Change, Epidemics, and Inequality
- COVID-19 Evaluation of Sub-National Policy Rollout in Latin America
- Dutch Hunger Winter Families Study
- Dynamics of Contraception in Eswatini
- How Gender Shapes the Labor Market Impacts of Network Shocks: Evidence From Academic Science
- Political Demography: How Structural Population Change Shapes World Politics
- Reducing HIV Stigma to Increase HIV Testing Among Adolescents and Young Adults in Kazakhstan Using a Crowdsourcing Approach
- Role Models: The Effects of Nigeria’s National Youth Service Program on Educational Outcomes
- Women March: The Effects of Women-Led Protests on Gender Gaps in Political Participation
- Youth Unemployment and Underemployment in China and the Social and Political Consequences

**Regional Research Projects**
- Assessing the Impact, Equity, and Mechanisms of a Novel Policy to Reduce Tobacco Retailer Density in Communities
- Community Health Advisory and Information Network: An Ongoing Cohort Study of People Living With HIV in New York City and the Tri-County Region of Westchester, Rockland, and Putnam Counties

**Research to Policy**
- In the FDA’s proposed rules to prohibit menthol cigarettes and flavored cigars, seven of Daniel Giovenco’s publications were cited as evidence of the products’ deleterious impacts on population health and health disparities.
- Christopher Wimer and colleagues’ research helped inform Minnesota state legislators in crafting a new child tax credit aimed at reducing child poverty in the state.
- Evidence from Angela Aidoo’s HIV focused study, the CHAIN Project, led to inclusion of specific recommendations on housing, nutrition, and other social determinants in the New York State Department of Health’s Blueprint for Ending the Epidemic.
- Andrew Rundle’s research on built environments and health has been used as scientific rationale for the NYC Active Design Guidelines, which refocus urban design and architecture to support physical activity.

**Regional Research Projects (cont’d)**
- Evaluating the Multilevel Effects and Implementation of Doula Programs for Medicaid-Eligible Birthing People in New York City
- Examining Incentives to Improve Retention Rates in New York City’s Community Health Centers
- Frequent Users Services Enhancement Evaluation: Ten-Year Follow-Up of a Supportive Housing Intervention for Adults With Multiple Episodes of Homelessness and Incarceration
- Health Insurance and Recidivism: Evidence From New York State Medicaid Policy
- Neighborhood Instability and Gentrification as Drivers of Racial Inequalities in Cognitive Functioning Among Older Adults in New York City
- New York City Longitudinal Study of Young Children’s Health and Development
- New York City Longitudinal Survey of Wellbeing
- Support for Child and Family Well-being: A Randomized Experiment of Subsidized Housing in New York City
- Systematic Assessment of the Health-Related Economic Costs Attributable to Climate-Sensitive Events in New York City

**Funding Sources**
- Agency for Healthcare Research and Quality
- American Academy of Pediatrics
- Annie E. Casey Foundation
- Arnold Ventures
- Bezos Family Foundation
- Bill & Melinda Gates Foundation
- Centers for Disease Control and Prevention
- Eunice Kennedy Shriver National Institute of Child Health and Human Development
- Ford Foundation
- Hilton Foundation
- JPB Foundation
- MacArthur Foundation
- Mellon Foundation
- National Institute of Health
- National Science Foundation
- New York City Department of Health
- New York State Department of Health
- Robin Hood Foundation
- Russell Sage Foundation
- Simons Foundation
- Society for Research in Child Development
- Spencer Foundation
- U.S. Department of Education
- U.S. Department of Health and Human Services
- William T. Grant Foundation

**Organizational Collaborations**
- Brookings Institution
- Community Health Center Association of New York
- Corporation for Supportive Housing
- Kansas Department of Health and Environment
- Michigan Department of Health and Human Services
- Minnesota Management and Budget Agency
- New Jersey Department of Health
- New York City Department of Health and Mental Hygiene
- New York Department of Health
- New York Department of Labor
- Pennsylvania Department of Health
- Robin Hood Foundation
- Utah Department of Health and Human Services
- Virginia Department of Health
Key Areas of Research

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

Domestic Research Projects

- Flood Risk in Context: Insurance and Risk Response in Flood-Prone Communities
- COVID-19, Parental Employment, and Child Health and Well-being
- Risk or Refuge: Inequality in Exposure to Environmental Vulnerability in California
- Backlash or Structural Inertia? White-Residential Decline From Desegregating City School Districts Between 1970 and 1990
- Understanding Attitudes Toward Caregiving for Older Adults
- NextGenPop: Recruiting the Next Generation of Scholars Into Population Research
- A New Picture of Segregation
- Migrant Sorting and Health Disparities at Older Ages
- Inequalities in Breastfeeding by Race
- Advocacy Communication Theory Among Undocumented College Students

Regional Research Projects

- Shadow Costs: The Effect of Economic and Informational Inequality on Court-Order Compliance
- Local Governance in New York State During the COVID-19 Pandemic: The Case of School Boards
- Driver’s License Suspensions, Social Compliance, and the Reproduction of Economic and Racial Inequality
- Double-Up Food Bucks: Innovating Solutions to Improve Food Access

International Research Projects

- Trends in Couples’ Work Patterns After Childbirth
- Parental Sex Preferences and Gender Gaps in Educational Outcomes
- Cross-Ethnic Friendship and Immigrant Integration in Europe
- Costs of Climate Change
- Labor of Love: Cross-Nativity Marriage and Labor Outcomes in Europe

Research to Policy

- Who Is Placed and Stays Placed (internal review for Street Homeless Solutions Lab, Department of Homeless Services in New York City)
- Redlining and Wealth Loss: Measuring the Historical Impacts of Racist Housing Practices in King County (prepared for King County Wastewater Treatment Division)
- Broadening the Tent (presentation at the White House Office of Science and Technology Policy and Pennsylvania University’s Evidence-to-Impact Collaborative Evidence Forum of the Biden–Harris administration’s Year of Evidence for Action)
- Predicting and Preventing Gun Violence: An Experimental Evaluation of READI Chicago Has Influenced Philadelphia to Implement READI
- Tuition Assistance Can Help Stem New York State Population Losses (testimony to the New York State Assembly)
- The 2023 Economic Report of the President included research from 4 CPC affiliates on the topics of early childhood education, higher education, and climate change, and the leaders at federal agencies to support population science.

In the News


Organizational Collaborations

- Atkinson Center for Sustainability
- Bronfenbrenner Center for Translational Research
- Center for the Study of Economy and Society
- Center for the Study of Inequality
- Cornell Center for Health Equity
- Cornell Center for Social Sciences
- Cornell-Farmworkers Program
- Cornell Institute for Translational Research on Aging
- Cornell Program in Infrastructure Policy
- Cornell Statistical Consulting Unit
- Institute for Health Economics, Health Behaviors and Disparities
- Institute for Healthy Futures
- Labor Dynamics Institute
- National Data Archive on Child Abuse and Negled
- New York Census Research Data Center
- New York State Department of Labor
- Poison Institute for Global Development
- Program on Applied Dmographics
- Roper Center for Public Opinion Research
- Survey Research Institute
- Syracuse University Center for Aging and Policy Studies
- Tata-Cornell Institute for Agriculture and Nutrition
- U.S. Census Bureau

Funding Sources

- Frank H.T. Rhodes Endowment
- New York State for the Cornell Program on Applied Demographics
- National Institutes of Health for NextGenPop

Departmental Affiliations

- Africana Studies and Research
- Applied Economics and Management
- City and Regional Planning
- Design and Environmental Analysis
- Economics
- Global Development
- Government
- Human Development
- Industrial and Labor Relations
- Information Sciences
- Nutrition
- Psychology
- Public Policy
- Sociology
- Statistical Science
Key Areas of Research

- Measurement of Abortion Incidence in the United States and Worldwide
- Large-Scale Data Collection and Tracking Trends in Key Reproductive Health Indicators
- Impacts of Governmental Policies on Reproductive Health Outcomes
- Fertility-Related Behavior, Preferences, Pregnancy Incidence, and Outcomes
- Contraceptive Use and Access to Reproductive Health Services
- Adolescent Sexual and Reproductive Health
- Developing Model-Based Estimates of Reproductive Health Indicators

Domestic Research Projects

- Tracking the Provision of Sexual and Reproductive Services in Publicly Funded Family Planning Clinics
- Documenting the Impact of Changes in Federal and State Policies and Laws on Family Planning Service Providers Developing New Methods for Measuring Abortion Incidence in Rapidly Changing Policy Contexts
- National and State-Level Pregnancy Statistics, Including Pregnancy Desires
- Measuring State Residents’ Travel for Abortion Care Across State Lines
- Documenting Characteristics of Abortion Patients and Identifying Populations Impacted by the Supreme Court’s Dobbs Decision
- State- and County-Level Tracking of Contraceptive Needs and Services

Regional Research Projects

- Investigating the Impact of Federal and State Policy Changes on the Provision of Family Planning Services and on Individuals’ Access to Contraception
- Documenting Current Contraceptive Use Patterns Across U.S. States
- Producing Estimates of the Potential and Realized Impacts of States’ Restrictive Abortion Policies on Access to Abortion Care

International Research Projects

- Advancing Methods and Documenting Abortion Incidence Worldwide, Including in Humanitarian Settings
- Producing Model-Based Estimates of Incidence and Trends in Untended Pregnancy and Abortion Worldwide
- Supporting Capacity Building With Partners in Africa to Conduct and Disseminate Abortion Incidence Studies
- Measuring Perceptions of Abortion Legality in Colombia
- Documenting the Experiences of Access to and Use of Abortion Medications via Informal Vendors in Colombia
- Measuring Knowledge of and Access to Menstrual Regulation, Abortion, and Post-Abortion Care Among the Rohingya Residing in Bangladesh
- 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

International Research Projects (cont’d)

- 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
- Understanding Marginalized Adolescents’ Access to and Use of Sexual and Reproductive Health Care in Selected Districts in Uganda and Mozambique
- Monitoring Abortion Law Reform in Argentina

Research to Policy

- Monitor and Disseminate Tracking of U.S. Reproductive Health Policy and Legal Developments Nationally and in Each State
- Disseminate Research Findings Through Media and to Advocates and Public Policymakers to Inform Debates on Sexual and Reproductive Health Policies
- Use Data and Analysis by Guttmacher Researchers and Policy Experts to Assess the Impact of the Supreme Court’s Decision in Dobbs v. Jackson Women’s Health Organization on Sexual and Reproductive Health and Rights and Make Related Policy Recommendations
- Support Evidence-Based Policy Analysis Through Continual Updating of the Institute’s Data Center and Rapid Dissemination of New Findings

In the News

Key Areas of Research

Signature themes:
- Population Health and Well-being
- Family and Intergenerational Supports

Domestic Research Projects
- Health and Well-being
- Trends and Disparities in Health
- Mortality Among Adults With Disabilities
- Impact of COVID-19 Policies on Psychological Health, Drug Overdose, and Suicide
- Social Determinants of Alzheimer’s Disease and Related Dementias
- Long-Term Effects of Military Service on Health
- U.S. State Policy Polarization and Life Expectancy
- Race–Ethnic Disparities in Cognitive Function
- Rural Disadvantage in Health and Health Care Access
- Geographic Disparities in Substance Misuse and Mortality
- Early-Life Origins of Later-Life Cardiovascular Health
- Impact of Pay-for-Performance in Long-Term Care on Health
- Food Insecurity, Food Policies, and Disability
- Family and Intergenerational Supports
- Grandparenting, Grandparent Care Work, and Family Well-being
- Children’s Help to Aging Parents During COVID-19
- Cognitive Function and Housing Transitions
- Older Adults’ Activity Spaces, Social Networks, and Health
- Parental Health Decline and Adult Children Migration
- Social Disconnectedness and Isolation Among Older Adults
- Kin Support and Mortality Among Older Adults
- Technology and Intergenerational Communications
- Intergenerational Time and Money Transfers
- Social Security, Pensions, and Retirement Well-being
- Paid Family Leave and Nursing Home Use
- Medicaid Expansion and Older Mothers’ Birth Outcomes

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

Research to Policy
- Jung Li’s research on home health care utilization and outcomes was cited in written testimony by Tracy Mroz to the U.S. Senate Finance Subcommittee on Health Care on September 19, 2023.
- On November 15, 2023, Colleen Helfin spoke at a congressional briefing hosted by the House Veteran Affairs Committee on Veteran Hunger Policy and Research.
- Research by Scott Landes was used by U.S. 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.
- Research by Brooks Gump on the effects of low-level environmental toxics helped justify the CDC’s decision to lower the “threshold of concern” for blood lead levels in children.
- Based on their research, Scott Landes and colleagues are communicating with the Census Bureau to improve disability measures in the U.S. Census.
- Seth Sanders and Shannon Monnat met with Federal statistical agencies, as part of the PAA Committee on Population Statistics, to provide input into Federal data activities.

In the News
- “One of the Tastiest Housing Decisions. Do We Stay or Do We Go?” New York Times, J Kaufman, November 1, 2023.
- “Grandparents Can’t Solve America’s Child-Care Crises,” Bloomberg, S Green Carmichael, June 1, 2023.
- “Grandparents Can’t Solve America’s Child-Care Crises,” Bloomberg, S Green Carmichael, June 1, 2023.
Duke University Population Research Institute

M. Giovanna Merli, Director • Scott M. Lynch, Associate Director

Key Areas of Research

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

Domestic Research Projects

- Add Health Parent Study
- Baby’s First Years
- Economic Security and Health Disparity in COVID-19
- Implications of Parental Incarceration for Child Health and Well-being
- A Life Course Approach to Identifying Risks of Hospitalization in Older Adults With Heart Failure
- National Data Archive on Child Abuse and Neglect
- Net Worth Poverty and Children’s Development
- Racial and Geographic Disparities in Risk and Survival of Alzheimer’s Disease and Related Dementias
- Integrating Risk Trajectories and Social Determinants to Enhance Cardiovascular Risk Assessment in Older Adults
- Racial Differences in Treatment With Hysterectomy: A Multilevel Investigation
- Social Determinants of Health and Survival in Humans and Other Animals

Regional Research Projects

- Chinese Immigrants in the Raleigh-Durham Area
- Duke RDS2 (Respondent-Driven Sampling, Respiratory Disease Surveillance): The Snowball Sampling Study
- Evictions and Child Outcomes: Evidence From North Carolina Great Smoky Mountains Study of the Risk of Mental and Physical Disorders
- The Great Smoky Mountains Study of Rural Aging Social Networks, Built Environment, and Obesity Risk and Resilience in Families of Color
- Using Duke University Health System Electronic Health Records to Study Population Health and Health Disparities

International Research Projects

- Aging in the Natural World: Similarity in Health and Mortality Patterns Across Primates
- Amboseli Baboon Research Project in Kenya
- The Chinese Longitudinal Healthy Longevity Survey
- The Dunedin Multidisciplinary Health and Development Study in New Zealand
- The Environmental Risk Longitudinal Twin Study in England and Wales
- Improving Response to Malaria Outbreaks in Amazon-Basin Countries
- Parenting Across Culture Study

International Research Projects (cont’d)

- Population-Environment Dynamics in the Northern Peruvian Amazon
- Predictive Intelligence for Pandemic Prevention
- Rockweol–Duke Global Child Welfare Database
- Social Networks and Child Malnourishment in Uttar Pradesh
- The SunEY of Healthy Trends (SEHAT) Study of Health Outcomes in the Aftermath of the COVID Pandemic in India

Research to Policy

- Like contact with the criminal justice system, contact with the child welfare system is common and unequally distributed by race and ethnicity in the United States. According to recent data from the National Child Abuse and Neglect Data System and Adoption and Foster Care Analysis and Reporting System, state-level child protective services investigation risks range from 14% to 63%, confirmed maltreatment risks from 3% to 27%, foster care placement risks from 2% to 18%, and risks of parental rights termination from 0% to 6%. Black children have higher risks of all events than white children in nearly all states. (Hedwig Lee and Christopher Wildeman)
- Race and ethnicity are notoriously difficult to measure in the United States, and health scholars have shown over the last two decades that the common, large racial/ethnic categories of “Black,” “Asian,” and “Hispanic” mask considerable heterogeneity within groups, often based on country of origin. Recent work by Jen’nan Read (with Scott M. Lynch and Jessie S. West) found that the “White” racial category masks just as much or more heterogeneity in health as these other common categories, in part because recent “White” immigrants from the Middle East and North Africa differ substantially from White immigrants from Europe and native (i.e., 3+ generation) Whites in the United States. As a consequence of this and other studies in recent years by Dr. Read, Read has been consulting with the U.S. Census Bureau in redesigning questions measuring race/ethnicity in upcoming censuses. (Jen’nan Read, Scott Lynch, and Jessie West)

In the News

- “Study Shows Link Between Wealth, Health Differs Across Race, Ethnicity in Young Adulthood,” University of Kansas News, Staff author, April 4, 2023.

Duke University Population Research Institute
Carolina Population Center
Karen Benjamin Guzzo, Director

Departmental Affiliations
- Anthropology
- Biostatistics
- City and Regional Planning
- Economics
- Environmental Sciences and Engineering
- Epidemiology
- Geography
- Geriatric Medicine
- Health Behavior
- Health Policy and Management
- History
- Infectious Diseases
- Maternal and Child Health
- Nutrition
- Obstetrics and Gynecology
- Pharmacy
- Psychology and Neuroscience
- Public Policy
- Social Medicine
- Social Work
- Sociology

Key Areas of Research
- Aging
- Climate Change and Population Economic Insecurity
- Health Disparities
- Social Determinants of Health Causes of Mortality
- Immigration
- COVID-19
- Inequality, Mobility, and Well-being

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
- Cardiovascular Health of Sexual and Gender Minorities in the Hispanic Community
- Health Study/Study of Latinos
- Digital Intervention to Increase COVID-19 Vaccination Among Individuals With Anxiety or Depression Dynamics of Extreme Events, People, and Places
- Evaluating the Impacts of Sea Level Rise on Migration and Well-being in Coastal Communities
- Life Course Process of Alzheimer’s Disease: Sex Differences and Biosocial Mechanisms
- Multilevel Forms of Structural Racism and Racial Inequalities in Alzheimer’s Disease and Related Dementias Risk

Regional Research Projects
- Preventing Teacher Burnout: Supporting Teachers to Help Students (and teachers) Thrive During the Pandemic and Beyond
- Impact of Hurricane Floyd in North Carolina
- 2022 County Educational Attainment Profiles (for all counties in North Carolina)

International Research Projects
- China Health and Nutrition Survey
- Confronting Energy Poverty: Building an Interdisciplinary Evidence Base, Network, and Capacity for Transformative Change in Sub-Saharan Africa
- Evolution of Well-being Among Older Adults in Indonesia
- Impacts of Environment, Host Genetics, and Antigen Diversity on Malaria Vaccine Efficacy (nine East and West African countries)
- Longer Term Effects of a Natural Disaster on Health and Economic Status in Indonesia
- Program and Policy Options for Preventing Obesity in the Low-, Middle-, and Transitional-Income Countries: Background Research and Program Evaluation
- Supporting Evidence-Based Policy-making in Sub-Saharan Africa Through the Transfer Social Accountability Interventions to Increase Contraceptive Use
- Transgender-Specific Differentiated HIV Care: An Implementation Science Study

International Research Projects (cont’d)
- Uptake and Adherence to HIV Prevention Strategies Among Adolescent Girls and Young Women in Sub-Saharan Africa
- Vaccine Hesitancy: Exploring the Role of Temporal and Cross-county Variation in COVID Rules, Vaccine Media Coverage, and Public Health Policy Consistency

Research to Policy
- JustinLesser has modeled COVID-19 scenarios for policymakers in the White House and Centers for Disease Control and Prevention.
- Stephanie Martin co-authored a blog post on the psychosocial resources caregivers need to provide nurturing care for U.S. Agency for International Development Advancing Nutrition.
- Fenaba Addo served as a member of a committee of experts conducting a comprehensive study of intergenerational poverty in the United States.

In the News
- “‘We Were Surprised’: California’s Wildfire Risk Maps Are Missing This Key Info, Study Finds.” San Francisco Chronicle, J Lee, February 15, 2023.

Facility Affiliates: 82

Organizational Collaborations
- Agency for International Development
- Albert Einstein College of Medicine
- Brown University
- Columbia University
- Duke University
- FHI 360
- International Food Policy Research Institute
- International Health Institute
- London School of Hygiene and Tropical Medicine
- Lilongwe University of Agriculture and Natural Resources
- National Institute of Public Health (Mexico)
- National Institute on Aging
- National Institute on Minority Health and Health Disparities
- Robert Wood Johnson Foundation
- Russell Sage Foundation
- University of California, San Francisco
- University of Malawi
- University of Massachusetts
- University of Michigan–Ann Arbor
- University of Texas at Austin
- University of Zimbabwe
- U.S. Department of Education
- Wellcome Trust
- WITS Health Consortium
- World Health Organization

Funding Sources
- U.S. Agency for International Development
- Bill & Melinda Gates Foundation
- Bloomberg Family Foundation
- David and Lucile Packard Foundation
- Fogarty International Center
- John M. Belk Endowment
- Laura and John Arnold Foundation
- National Science Foundation
- National Heart, Lung, and Blood Institute
- National Institute of Child Health and Human Development
- National Institute of Diabetes, Digestive, and Kidney Diseases
- National Institute of Environmental Health Sciences
- National Institute of Mental Health
- National Institute on Aging
Key Areas of Research

- Fertility and Family Demography
- Health and Well-being
- Child, Adolescent, and Young Adult Development

Domestic Research Projects

- Contextual Determinants of Sexual Minority Health in the United States
- Unequal Parenthood: Population Perspectives on Gender, Race, and Sexual Minority Disparities in Family Stress and Health During Crises
- The Coronavirus Pandemic: Predictors and Consequences of Compliance With Social Distancing Recommendations
- Fertility and the Pandemic: Changing Fertility Plans in an Era of Uncertainty and Stress
- Tracing the Health Consequences of Family Support During the COVID-19 Pandemic
- Consistency of Retrospectively Reported Fertility Data Across Time
- Health and Well-being Effects on Later-Life Divorce and Subsequent Repartnering
- Life Course, Relationship, and Situational Contexts of Teen Dating Violence
- Measuring Marriage and Divorce at the County Level
- Senior Hunger and Food Insecurity Infrastructure
- Mechanisms Underlying Desistance From Crime
- Social Influences on the Long-Term Cessation of Violence
- Mechanisms Underlying Sexual Minority Health Disparities
- Police Crime Database
- Gender, Race, and Sexual Minority Disparities in Family Stress and Health During Crises
- Children’s Help to Aging Parents in the Face of Health and Economic Challenges
- Archiving Contemporary County and State Nuptiality Data
- Adaptations to the COVID-19 Pandemic: Pre-Pandemic Continuity and Changes in Emotional Well-being
- Older Adult Dementia Risk and Offspring Education in the United States

Regional Research Projects

- Minority Health in Ohio
- Social Determinants of Health in Ohio

Research to Policy

- Wendy D. Manning and Krista K. Westrick-Payne collaborated on report (released October 2022) with the Human Rights Campaign to estimate projections of the share of the voting age population that identifies as LGBTQ. The team projects that by 2030, 1 in 7 voters will identify as LGBTQ. By 2040, 1 in 5 voters are projected to hold this identity.
- Kelly Balistrieri serves on the executive committee for the Ohio Medicaid Assessment Survey, a project that informs the Ohio Department of Medicaid and other health-associated state and local agencies in the development of strategies for improving health services to Ohio’s population.
Institute for Population Research
Sarah Hayford, Director • Kammi Schmeer, Associate Director

**Key Areas of Research**

- Adolescent to Young Adult Development
- Family Demography
- Health Disparities
- Sexual and Reproductive Health

**Domestic Research Projects**

- Exploring the Impact of Geographic Factors on American Indian/Alaska Native Children’s Out-of-Home Placement
- Early Childhood Maltreatment and Profiles of Resilience
- Racial Disparities in Adolescent Cardiovascular Disease Risk Factors
- Health Risks and Disparities in Services for Pregnant Individuals
- The Effects of Workplace Social Status on Infant and Child Health
- The Impact of Motherhood and Parenting on Women’s Middile Health
- Multilevel Determinants of Racial Disparities in Receipt of Guideline-Concordant Endometrial Cancer Treatment
- Improving Data Collection of Debt and Financial Strain to Assess Health Impacts of Economic Insecurity
- Family Financial Connections in the Transition to Adulthood and Implications for Stress, Health, and Well-being
- Geographic Disparities in Climate Change Vulnerabilities at the Intersection of Disability, Race, and Class
- Direct and Indirect Effects of Disasters on Drug-Related Outcomes
- Impact of Pandemic Expansions to Nutrition Assistance on Healthy Food Spending
- The Health and Economic Impacts of COVID-19 and Policy Responses
- Debt and Insecurity Among Vulnerable Communities During the COVID-19 Crisis
- Gendered Consequences of COVID-19 Policies

**Regional Research Projects**

- Wells and Well-being: How the Shale Energy Revolution Is Changing Rural Families and Communities
- Local Labor Market Contexts and Substance Use in Young and Middle Adulthood
- Cumulative Health Impacts of Climate-Related Chemical Exposures in Vulnerable Ohio Communities
- Environmental Influences on Child Health Outcomes—Columbus Cohort
- The Immigrant and Refugee Town Hall Project: Mapping Sense of Belonging and Inclusion in Central Ohio
- Reproductive Health in Ohio: The Ohio Survey of Women
- Medication Abortion Decision-making Among People in Appalachia

**International Research Projects**

- Demand for Modern Contraception in Sub-Saharan Africa: New Methods, New Evidence
- openVA: Verbal Autopsy Toolkit for Improving Measurement of Cause of Death
- Midlife Women’s Exchanges With Children and Psychosocial Well-being in a Low-Resource Setting
- Social Contexts, Stress, and Non-Communicable Disease Risk Factors Across the Life Course in Nicaragua

**Research to Policy**

- Courtney Lynch led a clinical trial assessing the impact of providing pregnant people with access to free rideshare services. Results from this research were used by the Ohio Department of Medicaid to justify allowing pregnant individuals to use rideshare for non-emergency transportation as part of the state’s efforts to reduce maternal and infant mortality.
- Jeffrey Cohen gave a presentation to the Franklin County Digital Equity Commission on bridging the digital divide in responses to the COVID-19 pandemic. Cohen is working with an interdisciplinary team of scholars to improve health care access among members of the Bhatuean community in Columbus, Ohio.
- Smitha Rao is working with the City of Columbus, the Central Ohio Area Agency on Aging, and the Age Friendly Innovation Center to improve disaster preparedness among older residents.
- Ashley Landers’ research on child well-being in American Indian communities was cited by Supreme Court Justice Neil Gorsuch in the ruling to uphold the Indian Child Welfare Act (ICWA) in Haaland v. Brackeen (21-376).
- Stephanie Moulton studies the impact of debt and access to credit on families and older adults. She was an invited panelist for the Federal Reserve Board’s Consumer Risk Workshop, a closed-door event for federal policymakers engaged in credit market regulation.
- Kendra McSweeney studies land use and climate change in Latin America. She spoke about the environmental impacts of the international drug trade at a meeting of the United Nations Commission on Narcotic Drugs.
- Sam Clark’s research on improving the measurement of cause of death in countries without vital registration system is used by the World Health Organization’s Department of Data and Analytics and Verbal Autopsy Reference Group.
- John Casterline is an expert in the measurement of childbearing intentions and behaviors. A measure he developed to track unintended fertility will be adopted by scientists at the United Nations Population Division to track progress toward global targets such as the Sustainable Development Goals.

**In the News**


**Organizational Collaborations**

- Bhatuean Community of Central Ohio
- Bowling Green State University
- Case Western Reserve University
- Center for Family and Demographic Research
- Central Ohio Area Agency on Aging
- City of Columbus
- Franklin County Children Services
- NeighborWorks Collaborative of Ohio
- Ohio Department of Health
- Ohio Department of Medicaid
- Ohio Department of Youth Services
- Ohio Housing Finance Agency
- University of Cincinnati

**Funding Sources**

- National Institutes of Health
- U.S. Bureau of Labor Statistics
- Centers for Disease Control and Prevention
- Department of Health and Human Services
- National Science Foundation
- Social Security Administration
- U.S. Department of Education
- Ohio Department of Human Services
- Ohio Department of Job and Family Services
- Ohio Department of Medicaid
- American Sexually Transmitted Disease Association
- Bill & Melinda Gates Foundation
- Research Institute of Nationwide Children’s Hospital
- Society of Family Planning
- Spencer Foundation
- Vital Strategies
- World Bank
**Key Areas of Research**

- **New Dynamics of Population Diversity**
- **Formal Demography and Demographic Methods**
- **Child Development and Human Endowments**
- **Structures of Inequality and the Life Course**
- **Population and the Environment**
- **International Population Research**

**Domestic Research Projects**

- Migration and U.S. Fertility Patterns
- Social Determinants of Population Health Inequality
- Labor Markets and Productivity
- Stagnation in U.S. Mortality Decline
- Effectiveness of Behavioral Economics and Environmental/Structural Strategies/Interventions
- Built Environment Affects Well-being
- STD Transmission and Intervention

**Regional Research Projects**

- Demographic Change in the Philadelphia Metropolitan Area and Its Policy Implications—Collaboration With Temple University
- Understanding the Regional Ecology of a Future HIV Vaccine
- Smarter Big Data for a Healthy Pennsylvania
- Spatial Analysis of Census Tracts in Philadelphia to Assess Supply of Primary Care Providers to Determine Population Characteristics and Disparities Associated With Variations in Geographic Access
- Urban Ecological Intervention: Stabilize Abandoned Properties to Reduce Stress, STDs, Violence, and Premature Mortality
- Elimination of Nonmedical Vaccine Exemptions
- Estimate the Population Prevalence of New Jersey Youth With a Developmental Disability Using Sample Survey Data
- Climate Risk, Pollution, and Childhood Inequalities in Low- and Middle-Income Countries

**International Research Projects**

- Malawi Longitudinal Study of Families and Health
- Prenatal Ambient Air Pollution (China)
- Sanitation and Social Norms (India)
- Foundational Cognitive Skills in Developing Countries: Early-Life Nutritional, Climatic, and Policy Determinants and Impacts on Adolescent Education, Socioemotional Competencies, and Risky Behaviors (India, Vietnam, Peru, Ethiopia, and other countries)
- Population-Level Educational Innovations and Reforms Reducing Social Inequality and Increasing Well-being of Korean Youth
- Inoculating and Boosting Against HIV Vaccine Misinformation Among Adolescent Girls and Young Women in South Africa
- The Care Work System as a Fundamental Cause of Economic Inequalities

**Research to Policy**

- The Urban Institute report “Research Within Versus Outside Existing Systems” cites work by Courtney Boen and colleagues indicating that multidisciplinary teams of experts conducting research on structural racism that use emerging methodologies better help researchers examine how policies can compound burdens among consistently underserved populations.
- “Academic and Socioemotional Impacts of the COVID-19 Pandemic Will Affect Adult Earnings and Degree Attainment,” a policy report by the Urban Institute, discusses the COVID-19 pandemic’s academic and socioemotional impacts on U.S. students. It cites a study by Francesco Agostinelli and colleagues, which found that educational inequality has widened the learning gap among disadvantaged youth and suggests that disadvantages will compound unless policy measures to counter the losses are implemented.
- Linda Aiken’s expertise on Magnet Hospitals, nurse staffing mandates, and the well-being of the nursing workforce is acknowledged in a policy brief from the World Health Organization, “Global health workforce responses to address the COVID-19 pandemic: What policies and practices to recruit, retain, reskill, and support health workers during the COVID-19 pandemic should inform future workforce development?”

**In the News**

Population Studies and Training Center
Susan E. Short, Director • Margit Jackson, Associate Director

Key Areas of Research

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

Domestic Research Projects

- The American Opportunity Study: A New Infrastructure for Monitoring Outcomes, Evaluating Policy, and Advancing Basic Science
- Analysis of Impacts of Environmental and Natural Hazards on Human Migration
- Educational Trajectories and Career Plans Under Uncertainty
- Rural Population Health and Aging
- Targeting School Funds to Increase Health Prosperity Through Educational Equity
- How Changing Neighborhood and School Contexts Shape Mental Health and Educational Attainment From Childhood to Early Adulthood
- Behavioral Bases of Covid Risk: Households, Families, and Resilience
- Linking Data From the Pregnancy Risk Assessment Monitoring System With Information on Maternal Place of Birth and Documenting State Variations in Public Coverage Policies for Immigrant Women During Pregnancy
- Postpartum Health Care Receipt Among Immigrant Women in the United States
- Algorithmic Bias and Drivers of Hate Speech on Social Media
- Disrupted Dreams: Understanding the Impact of COVID-19 on the Life Projects of First-Generation College Students and Their Parents
- Stolen Relations: Recovering Stories of Indigenous Enslavement in the Americas
- Social Determinants of Gender Differences in Dementia

Regional Research Projects

- Rust Belt Survival: Economic Decline and Immigrant Incorporation in New England Development
- Understanding and Coping With the Long-Term Mental Health Impact of COVID-19 Among Immigrant Women in New York City
- NEW NOLA: Demographic and Health Disparities in Recovery From Hurricane Katrina
- Puerto Rico Panel Study of Income Dynamics
- School Organizational Contexts, Teacher Turnover, and Student Achievement: Evidence From Panel Data for New York City Schools

International Research Projects

- Pollution Externalities: The Case of Shrimp Farming in Vietnam
- The Center for Mobility Analysis for Pandemic Prevention Strategies (MAPPS)
- Integrated Modeling of Epidemiological and Economic Long-Term Outcomes in Africa (in MODELA): Training for Kenya
- Union History and Midlife Health Outcomes
- Building Research to Integrate and Deepen the Gains Against HIV Through the Social Sciences: The BRIDGES Programme

International Research Projects (cont'd)

- Migration, Urbanization, and Health in a Transition Setting in South Africa
- Effect of Sewer Expansion on Brazilian Cities
- Revealed Greenness and Response to Climate Change Information: Evidence From Cocoa Farmers in Ghana

Research to Policy

- Landscaping Best Practices and Policy Tools for Successful Socioeconomic Integration of Refugees and Migrants
- The Determinants and Causal Effects of Admission to Highly Selective Private Colleges
- State Policy, Rural Residence, and Alzheimer’s Disease and Alzheimer’s Disease Related Dementias in the United States
- The Effect of SNAP Receipt on Household Behavior and Well-being: Evidence and Economic Interpretation
- Developing a Database of Structural Racism-Related Laws
- Personalizing Math Instruction at Scale: A Meta-Analytic and Cost-Effectiveness Analysis of Math Tutoring Programs
- The Long-Term Impact of Income Transfers During Childhood
- Research and Policy Development to Support Efforts to Lower Commercial Prices
- Implications of Algorithmic Decision-making for Racial Inequality in Long-Term Care
- Identifying Pathways to Employment for College Students
- The Persistent Effects of Decreasing Labor Market Discrimination: Evidence From WWII Policies

In the News

- “They Moved to Vermont for Climate Safety; Then Came Floods,” Christian Science Monitor, M Brigaud, September 15, 2023.

Funding Sources

- Agency for Healthcare Research and Quality
- Bill & Melinda Gates Foundation
- Canadian Institute for Advanced Research
- Center for Disease Control and Prevention
- Fogarty International Center
- Foundation for Child Development
- Innovations for Poverty Action
- JPB Foundation
- Laura and John Arnold Foundation
- Eunice Kennedy Shriver National Institute of Child Health and Human Development
- National Institute on Aging
- National Institute for Health Care Management Foundation
- National Science Foundation
- Overdeck Family Foundation
- Russell Sage Foundation
- Silicon Valley Community Foundation
- Silver Giving Foundation
- Smith Richardson Foundation
- Spencer Foundation
- William T. Grant Foundation
- Organizational Collaborations
  - Consortium for Advanced Research Training in Africa
  - El Colegio de Mexico
  - Emory University
  - Massachusetts General Hospital
  - Miriam Hospital
  - Mount Sinai School of Medicine
  - National Taiwan University
  - President and Fellows of Harvard College
  - Rhode Island Hospital
  - Rutgers University
  - University of Michigan
  - University of California, Santa Barbara
  - University of Wisconsin–Madison
  - University of the Witwatersrand, South Africa
  - Vanderbilt University
  - Women & Infants Hospital, RI
Vanderbilt University
2301 Vanderbilt Place
Nashville, TN 37235-1819
vuu.edu/czth
inequalitycenter@vanderbilt.edu

Mission Statement
The Vanderbilt Center for Research on Inequality and Health aims to unite, generate, and amplify scholarship at Vanderbilt on the causes and consequences of health inequalities. A key part of Discovery Vanderbilt, the Center will build on Vanderbilt’s trans-institutional strengths in three areas of focused excellence: 1) LGBTQ+ policies and LGBTQ+ population health (through the TIPS-supported Vanderbilt LGBTQ+ Policy Lab); 2) implications of gun violence, mass incarceration, and racial inequality for public health; and 3) interrelationships among economic, social, and political inequality and health.

Number of Faculty Affiliates: 51

Departmental Affiliations

- Economics
- Health Policy
- Medicine, Health, and Society
- Sociology

Key Areas of Research

- LGBTQ+ Policies and LGBTQ+ Population Health
- Implications of Gun Violence, Mass Incarceration, and Racial Inequality for Public Health
- Interrelationships Among Economic, Social, and Political Inequality and Health

Domestic Research Projects

- Effects of Universal and Unconditional Cash Transfers on Child Maltreatment
- Accessing the Safety Net: How Medicaid Affects Health and Recidivism
- Effects of Expanding Contraceptive Choice: New Evidence From Virginia’s Contraceptive Access Initiative
- Predicting and Preventing Suicidal Ideation Among High-Risk Sexual and Gender Minority Adolescents
- Development and Initial Trial of Brief Interventions to Help Parents of Stigmatized Youth Reduce Distress and Strengthen Attachment
- Examining Health Comorbidities and Healthcare Utilization Disparities Among Older Transgender and Cisgender Adults in the United States
- Burying the Lead: Effects of Public Lead Service Line Replacements on Blood Lead Levels and Property Values
- Discovery of Unregulated Contaminants in Drinking Water: Evidence From PFAS and Housing Prices
- Testing Above the Limit: Drinking Water Contamination and Test Scores
- Expanding Health Insurance to Parents: Effect on Children’s Care Use and Health
- Social Movement Litigation: Framing Women’s Health Evidence in the Abortion Dispute
- U.S. Regional Variation in Pfizer-BioNTech and Moderna mRNA COVID-19 Vaccination
- The Health and Employment Effects of Employer Vaccination Mandates
- Public Insurance Expansions, HIV, and Risk Behavior: The Role of PEP
- Influenza Vaccination Requirements in Skilled Nursing Facilities: Impacts on Vaccination, Illness, and Mortality
- Resources for Resiliency Study
- Tobacco Control Policy as a Strategy for Reducing Cognitive Disparities
- Life Course Poverty Exposure and Its Implications for Cognitive Disparities
- Capacity, Need, and Location: Emergency Food Programs in the Detroit Metropolitan Area
- Vanderbilt University Social Networks, Aging, and Policy Study (VUSNAPS)
- VUSNAPS BioAge Study: Biological Aging Among Older Sexual and Gender Minority Adults in the U.S. South
- VUSNAPS Cognition: Cognitive Functioning Among Sexual and Gender Minority Older Adults Pilot
- Addressing ‘Para-Policy’ Beliefs About Race, Health, Community, and Ideology That Surround Healthcare Reform in the U.S. South
- Effects of Care and Caregiver Support on ADRD Risk of LGBTQ+ Older Adults
- Multilevel Determinants of Sexual and Gender Minority Aging
- Health Disparities Among Older Women by Sexual Orientation, Race, and Ethnicity
- Sexual Identity, Poverty, and Utilization of Government Services
- Sex and Gender Variables in Dataset Creation and Data Cleaning: Inclusion of Transgender Individuals in Perinatal Research
- Aging in Isolation: Sexual Orientation Differences in Navigating Cognitive Decline
- Disparities in Health and Access to Care Among Hispanic Sexual Minorities: A Subpopulation Analysis
- Contextualizing the Healthcare Experiences of Transgender Adults’ Access to Preventative Care
- Inequities in Self-reported Social Risk Factors by Sexual Orientation and Gender Identity: A Population-Based Analysis of 23 States

Regional Research Projects

- Project EnCORE: Engaging Caregivers: An Oasis-Vanderbilt Research Effort (Oasis Center, Nashville, TN)
- Development and Initial Trial of Brief Interventions to Help Parents of Stigmatized Youth Reduce Distress and Strengthen Attachment (Southeast U.S.-focused)
- Policing Substance Use: Chicago’s Treatment Program for Narcotics Arrests
- Shots Fired: Crime and Community Engagement With Law Enforcement After High-Profile Acts of Police Violence
- The Impact of Gunshots on Consumer and Business Activity
- Free Communication Technology in Prisons
- Resources for Resiliency Study

International Research Projects

- Disability Insurance Screening and Worker Outcomes
- Firms and Worker Health
- Understanding Bisexual Disparities in Mental Health in Sweden Using the Pathways to Longitudinally Understanding Stress Cohort
- Investigating Transgender People’s Incarceration Experiences in Australia and the United States
- UnAcoRN: Understanding Affirming Communities, Relationships, and Networks
- Expanding Health Insurance to Parents: Effect on Children’s Care Use and Health
- The South African National HIV Pregnancy Cohort: Evaluating Continuity of Care Among Women Living With HIV
- Climate Change and the Health of LGBTQ Populations
- Sexual Orientation-Based Health Disparities in Chile

Research to Policy

- Effects of Universal and Unconditional Cash Transfers on Child Maltreatment: The CEA used this working paper to discuss child tax credit transfers and write a blog post.
- Burying the Lead: Effects of Public Lead Service Line Replacements on Blood Lead Levels and Property Values
- Testing Above the Limit: Drinking Water Contamination and Test Scores
- Expanding Health Insurance to Parents: Effect on Children’s Care, Use, and Health
- COVID-19 Emergency Sick Leave Has Helped Flatten the Curve In The United States: This study has been referenced in federal and local discussions of whether to expand paid sick leave.

Funding Sources

- National Institutes of Health
- Alzheimer’s Association
- American Cancer Society
- Arnold Ventures
- Commonwealth Foundation
- Everytown for Gun Safety
- Gilead Sciences
- Robert Wood Johnson Foundation
- Spencer Foundation
- Russell Sage Foundation
- William T. Grant Foundation

Organizational Collaborations

- Alaska Department of Health and Human Services
- Alzheimer’s Association
- Ameexio
- American Cancer Society
- Brown School of Public Health
- Casper Pride
- Chicago Department of Public Health
- Chicago High Intensity Drug Trafficking Area
- Chicago Police Department
- Counter Narrative Project
- Department of Transportation through the National Bureau of Economic Research
- Health Not Prisons Collective
- Karolinska Institute (Sweden)
- Mathematica
- Mayor’s Office of Chicago
- Meharry Medical College
- Merck & Co., Inc.
- Millions of Conversations
- Monroe Carroll Jr. Vanderbilt Childrens Hospital
- Nashville Cares
- Oasis Center, Nashville, TN
- Positive Women’s Network-USA
- Poz Magazine
- Rutgers University
- Seno Project
- Simon Fraser University (Canada)
- St. Jude Childrens Research Hospital
- TheBody.com
- The Henne Group, Inc.
- Thresholds
- Transgender Law Center

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Key Areas of Research

- Population Health and Well-being
- Reproductive, Maternal, and Infant Health
- Family Demography and Human Development
- Education, Work, and Institutions

Domestic Research Projects

Population Health and Well-being
- How Spouses Influence Each Other’s Health in Same- and Different-Sex Marriages: A Dyadic and Longitudinal Assessment from Mid- to Later Life
- Psychosocial Stress due to COVID-19 and Vascular Aging in African American Women
- Perceived Ethnic Discrimination and Cognitive Function in Mexican-Origin Adults
- Using the Genetic Architecture of Substance Use Disorders to Advance Gene Identification and Understanding of Pathways of Risk

Reproductive, Maternal, and Infant Health
- Evaluation of Austin Family Connects Intervention for New Mothers and Their Infants
- Exploring the Perspectives and Experiences of PREP-Eligible Black Women in Texas in Relation to Readiness
- Family Dynamics, Maternal Stress, and the Biomarkers of Healthy Pregnancy
- Increasing HIV/STI Home Testing, Linkage to Care, and Linkage to PREP via a Digital Intervention Among Black Women in a Geographic Hotspot

Texas Policy Evaluation Project

Family Demography and Human Development
- Stanford Family Charities and Health: Select Populations
- Family Characteristics and Health: Select Populations
- Projecting the Future of Early Life Mortality in the Developing World
- The Consequences of Formal Education for Science and Religion
- Mixed-Methods Research to Develop a Values-Aligned Approach for Holistic, Growth-Oriented Teaching Practices in Pakistan

Regional Research Projects
- Contraception in Community Colleges in Texas: A Randomized Control Trial
- Reducing Disproportionate Minority Contact in Texas
- Fines, Fees, and Community Service: Citizen Science Perspectives on Judicial Discretion in Texas Communities
- Artificial-intelligence-Based Decision Support for Equitable Food and Nutrition Security in the Houston Area
- Texas Mindset Initiative Phase 2 Expansion

In the News

International Research Projects
- Abigail Aiken’s research on medication abortion by telemedicine was cited by the U.S. Food and Drug Administration in its decision to allow telemedicine access in the United States. Her research on self-managed abortion was also cited in the Society of Family Planning’s guidelines on self-managed care.
- Several of Elizabeth Gershoff’s articles on corporal punishment of children were cited in a letter from U.S. Secretary of Education Miguel Cardona to all governors and state and local school leaders, calling for an end to corporal punishment in schools. In the months following this letter, both Colorado and Idaho passed laws to ban corporal punishment in public schools, New York and Maryland passed laws to ban corporal punishment from private schools, and related bills were considered in Oklahoma and Texas.
- Stephen Russell’s work is shaping local school and school district policies. Many schools and districts have adopted the policies and practices associated with school safety and well-being for both LGBTQ and all students—namely inclusive nondiscrimination or anti-bullying policies, teacher training, access to information and resources, and support for student activities.

Organizational Collaborations
- Aarhus University
- Arizona State University
- Baylor College of Medicine
- The California State Polytechnic University
- College of the Holy Cross
- Columbia University
- Davidson College
- Emory University
- Equity Alliance
- Georgetown University
- Global Communities
- Massachusetts General Hospital
- Mayo Clinic
- Michigan State University
- National Opinion Research Center
- The Ohio State University
- Ohio University
- The Parenting Center
- Pennington Biomedical Research Center, Louisiana State University
- Pennsylvania State University
- Rush University Medical Center
- Rutgers University
- San Diego State University Research Foundation
- Stanford University
- STARRY
- Teacher’s College, Columbia University
- University of California, Davis
- University of California, Los Angeles
- University of California, San Diego
- University of California, San Francisco
- University of Colorado
- University of Edinburgh
- University of Houston
- University of Illinois Urbana-Champaign
- University of Maryland
- University of Michigan
- University of Minnesota
- University of New Mexico
- The University of North Carolina at Chapel Hill
- University of North Carolina at Greensboro
- University of Pennsylvania
- University of Queensland
- University of Rochester

Departmental Affiliations
- African and African Diaspora Studies
- Business, Government, and Society
- Curriculum and Instruction
- Economics
- Educational Leadership and Policy
- Educational Psychology
- Geography and the Environment
- Government
- Human Development and Family Studies
- Information, Risk, and Operations Management
- Kinesiology and Health Education
- LBJ School of Public Affairs
- Mexican American and Latino/a Studies
- Nutritional Sciences
- Population Health
- Psychology
- Radio, Television, Film
- School of Architecture
- School of Journalism and Media
- School of Nursing
- Sociology
- Statistics and Data Sciences
- Steve Hicks School of Social Work
- Women’s Health
Mission Statement
The overarching mission of The Center on Aging and Population Sciences (CAPS) is to galvanize novel research that illuminates how biological, psychosocial, and environmental factors intersect and cascade throughout the life course to generate disparities in health and well-being at older ages. The Center promotes collaborations among scholars, supports pilot projects to address complex aging and population health issues, and works to grow the number and diversity of researchers who study aging at all career stages.

Number of Faculty Affiliates: 62

Departmental Affiliations
• Architecture
• Economics
• Electrical and Computer Engineering
• Human Development and Family Sciences
• Kinesiology and Health Education
• Mechanical Engineering
• Neuroscience
• Nursing
• Pharmacy
• Population Health
• Psychiatry and Behavioral Sciences
• Psychology
• Public Affairs
• School of Information
• Social Work
• Sociology
• Speech, Language, and Hearing Sciences
• Steve Hicks School of Social

Key Areas of Research
• Life Course Precursors of Advantage and Disadvantage at Older Ages
• Family Demography, Social Engagement, and Social Isolation
• Place, Aging, and Health

Domestic Research Projects
• Education and Financial Vulnerability Across the Adult Life Course During the COVID-19 Pandemic
• Educational and Early-Life Predictors of Mild Cognitive Impairment
• Arterial Stiffness and Brain Health in African Americans
• Arterial Stiffness, Brain Morphology, Cognition, and Dementia in 2019-2023 U.S. Hispanics/Latinos
• Biological Aging Across the Life Course: Harmonizing Cohort Biospecimen Archives
• Epigenetic Mechanisms Linking Lifelong Social and Environmental Exposures to Cognitive Aging
• Perceived Ethnic Discrimination and Cognitive Function in Mexican-Origin Adults
• Structural Racism, Discrimination, and Health Across the Life Course
• The Health of Aging Parents of Adult Children With Serious Conditions
• Engaging Care Partners in Fall Risk Management for Community-Dwelling Older Adults Living With Dementia
• Daily Experiences and Well-being in Late Life: A Study of Daily Mechanism
• How Spouses Influence Each Other’s Health in Same- and Different-Sex Marriages: A Dyadic and Longitudinal Assessment From Mid- to Later Life
• Family Bereavement: Societal Prevalence, Patterning and Consequences
• Protecting Older People From Loneliness During the Coronavirus (COVID-19) and Other Novel Infectious Disease Pandemics
• Tailoring Responses to ADRC Caregivers’ Information Wants (TRACO) Through Human-Machine Collaboration
• A Community-Driven Development of the Brain Imaging Data Standard to Describe Macrocopic Brain Connections
• Bilingual Factors Associated With Cognitive Reserve and Linguistic Resilience in Hispanics With Primary Progressive Aphasia
• Empirical Studies on the Impact of Public Policy and Incentive Design in Insurance for Health-Related Risks (CAREER Project) informs public policy on health insurance markets which serve to improve health and well-being.
• Demographic research on grief and loss was used in briefs to Congress that resulted in a congressional directive to develop a report on the need for high quality grief and bereavement services in the United States. The Office of the Assistant Secretary for Planning and Evaluation will develop this report to provide a holistic evaluation of populations impacted and the scope of necessary interventions.

Organizational Collaborations
• Columbia University
• Emory University
• Michigan State University
• National Opinion Research Center
• The Ohio State University
• Pennsylvania State University
• Stanford University
• University of California, Davis
• University of California, Los Angeles
• University of California, Riverside
• University of California, San Diego
• University of Colorado
• University of Edinburgh
• University of Illinois Urbana-Champaign
• University of Maryland
• University of Michigan–Ann Arbor
• University of Minnesota
• University of North Carolina at Chapel Hill
• University of Pennsylvania
• University of Rochester
• University of Southern California
• University of Texas Medical Branch at Galveston
• University of Wisconsin
• Vanderbilt University
• Vrije University Amsterdam

In the News
Institute for Demographic and Socioeconomic Research
Lloyd B. Potter, Director • Xiuhong "Helen" You and Jeffrey A. Jordan, Associate Directors

Key Areas of Research
- Demography of Texas
- Demography of Latinos
- Spatial Inequalities
- Applied Demography
- Family Demography
- Population and Infrastructure
- Transportation Planning

Domestic Research Projects
- Access to Health Care Impact of COVID-19
- Head Start and Early Head Start Community Needs Assessments
- 2020 Census Quality
- Factors Associated With Variation in Residential Water Consumption
- Small-Area Population Forecasting
- Improving Community Engagement for Transportation Planning
- Social and Economic Factors Associated With Motor Vehicle–Related Fatalities
- The Texas Demographic Center Population Estimates and Projections

International Research Projects
- Population Projections for Mexico Border Regions

Research to Policy
- State agencies and government entities fund many of the Institute’s research projects, and IDSER research guides government planning, funding allocations, data collection, and reporting practices. The Texas Demographic Center Estimates and Projections have a state-wide impact and can directly influence passage of state legislation. Recently, the 2023–2024 Texas 88th Legislature passed Senate Bill 728, establishing the Statewide Interagency Aging Services Coordinating Council; the bill cited the projections produced by the Center in the population of Texans who are 65 years or older.
- IDSER research staff often testify as area experts before legislative committees on demographic and socioeconomic trends in Texas.

In the News
- “Harris County #2 in the Nation for Population Growth; Experts Talk Pros vs. Cons,” Fox 26 Houston, G Hart, April 3, 2023.

Mission Statement
The primary mission of IDSER is to stimulate and support transdisciplinary research that extends knowledge in seven key areas—Demography of Texas / Demography of Latinos / Spatial Inequalities / Applied Demography / Family Demography / Population and Infrastructure / Transportation Planning—and inform both policies and practices at the local, state, and national levels. Several affiliates teach and mentor M.S. and Ph.D. students from UTSA’s Department of Sociology and Demography. Faculty and staff members associated with IDSER are leaders in population science through various positions, including the State Demographer of Texas, the Federal and State Cooperative for Population Estimates, the State Data Center Network, and the Editor of Population Research and Policy Review.

Number of Faculty Affiliates: 8

Departmental Affiliations
- Criminology and Criminal Justice
- HCAP
- Institute for Economic Development
- Matrix AI Institute
- Public Health
- School of Data Science
- Sociology and Demography

Funding Sources
- Texas Department of Transportation
- Texas Health and Human Services Commission
- Texas Workforce Commission
- Texas State Legislature
- San Antonio Metropolitan Health District
- City of San Antonio
Yun Kim Population Research Laboratory
Sojung Lim, Director

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

Number of Faculty/Research Affiliates: 17

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

Key Areas of Research
- U.S. and International Migration
- Population Health and Quality of Life
- Mortality Determinants and Longevity Forecasts
- Social Inequality and Health Disparities
- Social Determinants of Obesity
- Family Challenges Facing the United States and Southeast Asia
- The Demographic Consequences of Labor Market Disruptions
- Maternal and Child Health
- Neighborhood Effects on Population Health
- The Demography of Aging
- The Demography of Disability
- The Demography of LGBTQ+ Populations

Domestic Research Projects
- 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 and Roadmaps

Regional Research Projects
- 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

International Research Projects
- Gender Differences in the Association Between Marriage and Health in South Korea
- Health Consequences of Nonstandard Employment in East Asia
- Nonstandard Employment and a Shift From Breadwinner Families to Dual-Earner Families in Japan
- Family Status and Children’s Well-being in South Korea
- Age, Period, and Cohort Effects on Suicide Mortality in Japan and South Korea
- Bride Kidnapping and Labor Migration in Kyrgyzstan
- Educational Differences in Early Childbearing: A Cross-National Comparative Study
- Demographic and Social Determinants of Natural Decrease in Mexico and Brazil
- Critical Understanding of Rural Aging Nationally and Internationally

Regional Research Projects (cont’d)

Funding Sources
- Governor’s Office of Management and Budget
- National Institutes of Health
- National Institute of Diabetes and Digestive and Kidney Diseases
- U.S. Department of Agriculture
- U.S. Department of State, Bureau of Intelligence and Research
- Utah Agricultural Experiment Station
- Yun Kim Population Research Laboratory Endowment
- Yun and Wendy Kim Fellowship in Population Studies

Organizational Collaborations
- Pennsylvania State University
- University of Montana
- University of Wisconsin—Madison / Robert Wood Johnson Foundation
- Utah Population Estimates Committee
- Utah State Data Center

Yun Kim Population Research Laboratory • Utah State University
The Center for Studies in Demography and Ecology
Sara Curran, Director

University of Washington
206 Raitt Hall – Box 35412
Seattle, WA 98195
csde@u.washington.edu
csde.washington.edu
Seattle, WA 98195
206 Raitt Hall – Box 353412

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, CSDE scientists develop new demographic measures and methods, advance knowledge about population dynamics, generate and methods, advance knowledge

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

Domestic Research Projects
- Shifting Spatialities of LGBTQ Life
- Measuring and Modeling the Multimodal Networks and Demographies of People Experiencing Homelessness in California, Oregon, and Washington
- Gentrification, Mobility, and Exposure to Contextual Determinants of Health
- Helping Rural Countries to Enhance Flooding and Coastal Disaster Resilience and Adaptation
- STI Response and Recommendations Under PrEP
- Longitudinal Study of Sleep Deficiency Mechanisms Among Filipino Migrants
- Investigating Health and Social Media Information Disparities During COVID-19 Pandemic
- Modeling HIV, Viral Hepatitis, STI, and TP to Improve Public Health—CAMP 2.0: The Coalition for Applied Modeling for Prevention
- Developmental Origins of Polycystic Ovary Syndrome: Very Early Phenotypes During the Mini Puberty of Infancy and Beyond
- Innovative Spatiotemporal Pattern Detection: Examining Changes in Crime Hot Spots Across Six U.S. Cities, Phase II
- Opportunity Zones, Investment, and Public Safety: A Multilevel Investigation

Regional Research Projects
- Feasibility Study for Puget Sound Longitudinal Health and Wellbeing Data Project: Sound Data for a Healthy Sound
- Small Area Demographic Forecasts for Washington’s Counties
- Estimating the UW Census Undercount in Seattle, King County, and Washington State
- WashPop: Generating Population Estimates Through Linked Administrative Data

International Research Projects
- Multifaceted Causes of Poverty in Village Economies
- UNICEF Agreement: Subnational Morality Among Children Under 5
- The Long-Term Effects of War on Biological Aging: The Case of Vietnam
- Rethinking Evolutionary and Proximate Drivers of Pubertal Timing Among Jordanian Nonrefugee and Syrian Refugee Adolescents

Research to Policy
- In an evaluation of 11 years of data about targeted interventions for high school-to-college transition and subsequent college completion, CSDE researchers found that such programs improved the likelihood of transition to college, but not completion. (Dan Goldhaber)
- CSDE researchers discovered that trust-based relationships via appropriate language and community-based services significantly facilitate service provision adaptations among marginalized aging populations during COVID-19. (Clara Bernidge, Callie Freitag)
- CSDE researchers produced the first map of noise exposure at the tract level for the entire United States. (Edmund Seto)
- In a systematic assessment of Heat Action Plans across the United States, CSDE researchers discovered how there are significant gaps in population coverage and limited delineation of effective health communication efforts to health practitioners. (Jeremy Hess, Ann Bosstorm)
- Evaluating “Let’s Talk Tech”, CSDE researchers discover that such tools can significantly improve information about, and care practices related to, dementia for both patients and their caregivers. (Clara Bernidge, Karen Fredericks-Golden)
- Lower educational status tends to increase mental distress relative to people with higher educational status; however, CSDE researchers find that one-third of the impact on mental distress can be removed if lower educational status individuals are employed in positions that are formalized with benefits and regular hours.
- Improving employment quality can significantly improve health disparities across educational statuses. (Anjum Hajat)
- New demographic forecasting techniques provide targeted projections to aid state and county officials as they make policy and plan for community needs. (Sara Curran, Adrian Raftery, Hana Sevčíková, Crystal Yu)

Funding Sources
- Ann & Robert H. Lurie Children’s Hospital of Chicago
- Arnold Ventures
- Canadian Institutes of Health Research
- The Center for Construction Research and Training
- Centers for Disease Control and Prevention
- Gordon and Betty Moore Foundation
- National Institute of Aging
- National Institutes of Health
- National Science Foundation
- Rose Foundation
- Royalty Research Fund
- United Nations Children’s Fund
- U.S. Department of Homeland Security
- Washington State Department of Labor & Industries
- Winner-Grin Foundation for Anthropological Research

Organizational Collaborations
- Arizona State University
- Cornell University
- Emory University
- Louisiana State University
- Michigan Technological University
- Mount Saint Vincent University (International)
- PATH
- Stanford University
- University of California, Los Angeles
- University of Georgia
- University of Minnesota
- University of New York (SUNY)
- University of Texas at San Antonio
- University of Utah

Number of Faculty/Research Affiliates: 326
Departmental Affiliations
- College of Arts and Sciences
- College of Built Environments
- College of Education
- College of Engineering
- College of Information
- Daniel J. Evans School of Public Policy and Governance
- Henry M. Jackson School of International Studies
- Information School
- Michael G. Foster School of Business
- School of Dentistry
- School of Medicine
- School of Nursing
- School of Pharmacy
- School of Public Health
- School of Social Work
- UW Bothell School of Interdisciplinary Arts and Sciences
- UW Tacoma School of Interdisciplinary Arts and Sciences
- University of Massachusetts (international)
Center for Public Information on Population Research
Mark Mather, Director • Beth Jarosz, Associate Director

Key Areas of Research
- Coordinate Work of Population Dynamics Research Centers
- Disseminate Major Findings, Methods, and Perspectives From Population Dynamics Research
- Maintain a Population Dynamics Research Centers Website to Include Summaries of Recent Research
- Promote Population Dynamics Research Centers Research Through Social Media Channels
- Provide Training Materials That Empower Center Researchers to Effectively Communicate Research Results

Research to Policy
- PRB and Dr. Shalon Irving’s Maternal Action Project won a Clio Health Award for our 2023 national campaign to raise awareness of the Black maternal health crisis in America.
- PRB collaborated with TANK Worldwide on a video and accompanying website that promoted the campaign and research funded by the Eunice Kennedy Shriver National Institute of Child Health and Human Development through social media, a press release, and fact sheet. The campaign was picked up by various media, including NPR’s Here and Now and Ms. Magazine.

In the News
- “One in Four People in Asia, Pacific Will Be Above 60 by 2050, Over Half Will Be Women: UNFPA,” New India Express, Staff author, October 31, 2023.
- “Most Boomers Missed This Retirement Strategy but Millennials Still Have Time,” Forbes, J Coughlin, October 17, 2023.
- “Housing Harmony Between Generations,” Next Avenue, S Chen, August 1, 2023.

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

Funding Sources
- William & Flora Hewlett Foundation
- Annie E. Casey Foundation
- Bill & Melinda Gates Foundation
- Bill & Melinda Gates Foundation
- John D. and Catherine T. MacArthur Foundation
- Lucile Packard Foundation for Children’s Health
- U.S. Agency for International Development
- William & Flora Hewlett Foundation

Population Reference Bureau
1111 19th Street NW, Suite 520
Washington, DC 20036
www.prb.org
mmather@prb.org
www.prb.org
Washington, DC 20036
Center for Demography and Ecology

Jenna Nobles, Director • Katherine Curtis, Associate Director

Key Areas of Research

- Families and Family Change
- Gender and Reproductive Health
- Health and Biodemography
- Inequality, Poverty, Wealth, and Mobility
- Spatial and Environmental Demography

Domestic Research Projects

- Age-Specific Net Migration Estimates for U.S. Counties, 2010–2020
- Baby’s First Years
- Biodemography Over the Life Course
- Child Poverty, Housing, and Healthy Decision-making
- Conception Failure and Pregnancy Loss
- Consequences of Ecological Disaster on Social Mobility and Economic Security
- Consequences of Abortion Restrictions for Intimate Partner Violence and Child Welfare Involvement
- Demographic Responses to Natural Resource Changes
- Disparities in the Health and Mortality of Native- and Foreign-born Blacks in the United States
- The Divorce Decline and Relationship Stability, 1970–2019
- Earned Income Tax and Disparities in Intergenerational Health Mobility
- Effects of Deportation on Remaining Family Members and Social Surroundings
- Effects of Interviewers, Respondents, and Questions on Survey Measurement
- Estimating Childhood Infectious Disease Outbreak Risk in the Context of Incomplete Vaccine Coverage
- The Geography of Information: Testing the Effects of Unequal Information in the Market for Rental Housing
- COVID-19 Infections of Prisoners and Staff and Infections in the Surrounding Communities
- Immigration, Legal Status, and Criminal Adjudication in State Courts
- Impact of COVID-19 Exposure on U.S. Birth Outcomes
- Improving Data Collection of Debt and Financial Stress to Assess Health Impacts of Economic Insecurity
- Life Course Constellations of Exposures Through Big Data on Place, Time, and Family Factors
- Measuring Contraceptive Access at the Population Level Using Novel Survey Items
- Prenatal Opioid Exposure: Birth, Health, Socioeconomic, and Educational Outcomes
- Unauthorized Immigration, Crime, and Recidivism: Evidence From Texas
- Trends and Gaps in Abortion Care in Wisconsin and Bordering States
- Trends in Mothers’ Work Schedules: Implications for Child Health and Development

Regional Research Projects (cont’d)

- Researching Epigenetics, Weathering, Aging & Residential Disadvantage Study (Wisconsin)
- Survey of the Health of Wisconsin

International Research Projects

- Deep and Extreme Child Poverty in Rich and Poor Nations
- Linking Violence, Migration, and Individual Welfare
- Measuring Contraceptive Access at the Population Level Using Novel Survey Items
- Reproductive Outcomes and Schooling Expansion for Men in Ethiopia, Malawi, and Uganda

Research to Policy

- Tiffany Green served as co-chair on the Wisconsin Maternal Mortality Review Team, the Dane County Black Maternal and Child Health Alliance, and the Dane County Health Department.
- The World Health Organization selected work of Malia Jones and colleagues at Dear Surveys of the Health of Wisconsin
- The U.S. expansion of the Child Tax Credit was informed by a National Academies (NASEM) report on reducing child poverty, co-authored by Timothy Smeeding.
- The Wisconsin Department of Health Services’ COVID-19 response partnered with Survey of the Health of Wisconsin Study (PI: Paul Peppard) to track infections and vaccination across the state.
- Wisconsin Child Support guidelines were informed by research by Daniel Meyer, Lawrence Berger, and colleagues.
- Research by Jenny Higgins and Jason Fletcher was used in multiple amicus briefs used in Supreme Court hearings on reproductive health policy.
- Jenna Nobles served on the Eunice Kennedy Shriver National Institute of Child Health and Human Development’s Stillbirth Working Group of Council.
- Eric Gossiddi and the Madison Education Partnership’s work in early learning included the evaluation of the Madison Metropolitan School District’s first-year implementation of the 4K program.

In the News

Key Areas of Research

• Aging and the Life Course
• Biodemography and Social Genomics
• Determinants of Disparities of Aging Trajectories
• Health Economics and Health Services Research
• Impacts of Place on Aging Processes

Domestic Research Projects

• Can the Earned Income Tax Credit Reduce Disparities in Intergenerational Health Mobility?
• Connecting Health to Productivity and the Role of Local Immigration Policies
• Early-Life Adversity Associations With Later-Life Epigenetic Profiles: The Multi-Ethnic Study of Atherosclerosis
• Educational and Early-Life Predictors of Mild Cognitive Impairment: New Evidence About Mediators and Moderators From High School & Beyond
• Genomic and Metabolomic Data Integration in a Longitudinal Cohort at Risk for Alzheimer's Disease
• Life Course Determinants of Epigenetic Age Acceleration and Subsequent Dementia
• Neighborhood Socioeconomic Contextual Disadvantage and Alzheimer’s Disease
• The Effects of the Affordable Care Act Medicaid Expansion on Informal Care
• 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 Life Course Approach to Caregiving for Aging Parents: Role of Adversive Childhood Experiences
• Uncovering Life Course Constellations of Exposures Through Big Data on Place, Time, and Family Factors
• Disparities in the Health and Mortality of Native- and Foreign-born Blacks in the United States: Examining the Role of Racial Context
• Federal Minimum Wage Expansion and Home Care Utilization and Costs for Older Adults
• Effects of EITC on Formal Long-Term Care for Older Adults With and Without Alzheimer’s Disease/ADRD
• The Divorce Decline and Relationship Stability: 1970–2019
• Person-Centered Outcome Measures for Alzheimer’s Disease Patient Emergency-Care Experiences
• IDUS: Integrative Pathways to Cognitive, Affective, and Brain Health
• Education and Cognitive Functioning in Later Life: The Nation’s High School Class of 1972

Regional Research Projects

• Wisconsin Longitudinal Study – Initial Lifetime’s Impact on Alzheimer’s Disease and Related Dementias
• Wisconsin Longitudinal Study 2020 and Beyond
• Wisconsin Registry for Alzheimer’s Prevention
• Diversity, Aging, and Inclusion in the Midwest: Opportunities for New Directions With Wisconsin’s Hmong Community
• Researching Epigenetics, Weathering, Aging, and Residential Disadvantage (Wisconsin)

Regional Research Projects (cont’d)

• The Beaver Dam Offspring Study Neurocognitive Aging Study—A Study on the Role of Accelerated Aging and Middle Sensory Decline for Early Alzheimer’s Disease and Dementia in Later Life (Wisconsin)
• Robust Mendelian Randomization Methods to Identify Causal Risk Factors or Alzheimer’s Disease (Wisconsin)
• A Novel Longitudinal Study of the Association Between the Gut Microbiome and Later-Life Health (Wisconsin)

International Research Projects

• Understanding the Importance of Place of Birth on Alzheimer’s Disease Outcomes in the United States and United Kingdom
• Latin American Mortality Database: Supports the Study of Mortality Trends in Latin American Countries From 1848 to 2014
• Adversity, Aging, and AD/DRD Risk Among the Global Poor: A Biosocial Life Course Approach (Malawi)
• The Green Revolution and Aging in India

Research to Policy

• CDHA research (led by Barry Burden, Michal Engelman, and Jason Fletcher) on voting participation among older adults and how it relates to physical and mental health drew on data from the Wisconsin Longitudinal Study. This work helped inform state and national discussions around how well election systems serve people with disabilities.
• Max L. Besbris has provided expert witness testimony on May 2, 2023, in United States CA District Court regarding housing rights.
• Jennifer Dykema and the UW Survey Center have begun fielding the WisconsinSays survey. It allows researchers, state and local policymakers, non-profits, and other organizations to ask questions of Wisconsinites and receive data on responses by Wisconsinites with a broad range of sociodemographic characteristics.
• Rebecca Myerson’s research on the ACA navigator program was cited by the Centers for Medicare and Medicaid Services in their decision not to allow Georgia to eliminate the navigator program and rely solely on private sector outreach.
• Rebecca Myerson’s analysis of the impact of the Inflation Reduction Act on insulin fears was also cited in a meeting of the United States Senate Committee on Finance.
• Stephanie Robert’s research on housing as a key determinant of healthy aging was presented to a National Institutes of Health Working Group and the Social Security Administration in Winter 2023, to inform new initiatives.
• Lillie Williamson has served on multiple local, regional, and national panels aimed at shifting how clinicians and researchers approach mistrust with the populations they serve.

In the News

• “Childhood Trauma Linked to Faster Aging in Adults,” Capital Times, K Nuyhm, November 9, 2023.