

Table 3. Summary of Pilot Projects (Investigators and Project Title) by Center and year (07/01/2019-06/30/2021)

Investigators	Year/Pilot Project Title
Berkeley	
2019-2021	
Dennis Feehan	Social network methods for estimating adult death rates in the absence of vital registration
Gretchen Donehower and Ron Lee	Population Aging and the demand for paid and unpaid care: the US in international context
Jim Carey	Recording Lifetime Activity, sleep patterns and reproduction to assess health span and predict time-to-death in the Mediterranean fruit fly
Justin White	A Pilot Trial of Gamification for Enhancing a Smoking Cessation App
Paul Gertler	How Excess Sugar Consumption Early in Life Affects Health in Adulthood
Andres Cardenas	Resilient Epigenomes; DNA Methylation Signatures of "Blue-Zone" Residents
Hilary Hoynes	The Effects of Employment Incentives and Cash Transfers on Adult Mortality: Evidence from the Long Run Effects of Welfare Reform Experiments
Ming Hsu	Memory based choices and its neural substrates
Chicago	
2019-2021	
Ellis Monk, PhD, Associate Professor of Sociology, Harvard University	Perceived discrimination, especially ethnoracial discrimination, is a significant predictor of the incidence and/or severity of a variety of health outcomes. However, most studies that focus on perceptions of discrimination between-groups fail to define what is meant by 'racism,' and rarely consider alternative measures of 'race' beyond dichotomous self-identification measures. Monk's prior research shows that disparities in socioeconomic status among blacks associated with their skin tone rival or exceed SES disparities between blacks and whites as a whole. This pilot study uses innovative measures of skin color, perceived discrimination, and ethnoracial identity to examine their role in shaping health and aging among older adults.
Peter O'Donnell, MD, Associate Professor of Medicine, UChicago	Impact of Pharmacogenetics in a High Utilizer Program for Older Adults at Increased Risk of Hospitalization
Duke	
2019-2021	
William Pan	Sarcopenia and Sarcopenic Obesity Assessment in the US Population.
Michigan	
2019-2021	
Hwajung Choi	Care Allocation among Adult Children of Older People with Dementia
Jessica Faul, Colter Mitchell	The Effects of Collection Procedures on DNA Methylation Measurement in Population-based Surveys of Aging

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Lindsay Kobayashi	Investigating Cross-National Variation in Later-Life Cognitive Health Inequalities
Yajuan Si, David S. Johnson	Confidentiality and Privacy Protection after Record Linkage: Laying the Groundwork for Synthetic Record Linkage
Frederick Conrad	Surveying Older Populations using Video Communication Technologies
Neika Sharifian	The Cognitive Costs and Benefits of Social Technology use in Older Adulthood
Noah J. Webster	Housing Context and Functional Health Among Lower Income Older Adults: The Mediating Role of Social Resources
Minnesota	
2019-2021	
Carrie Henning-Smith and Julia Drew	Rural-Urban Differences In 5-Year Mortality Among Older Adults In The United States: The Role Of Socio-Demographic And Health Characteristics, Living Arrangements, And Spousal Mortality
Evan Roberts and Anna Prizment	Do Grandparents Moderate The Association Between Early Life Conditions and Health At Older Ages?
Lynn Blewett	The Budgetary Impact Of Assisted Living Availability On State Medicaid Spending On LTSS
Rachel Hardeman and Samuel L. Myers, Jr.	The Paradox of Racial Disparities in Alzheimer’s Disease
Sarah Flood, Jesse Berman, Kathryn Grace, and David Van Riper	The Impacts of Extreme Weather on Older Adults’ Time Use
NBER	
2019-2021	
Janet Currie	New Modes of Health Care Delivery—Effects on Patients and Providers
Kosali Simon	Public Reporting of NH Antipsychotic Use: Changes in the Reporting of Exclusionary Diagnoses?
Mireille Jacobson, Julie Zissimopoulos	The Role of Medicare's Annual Wellness Visit in the Assessment of Cognitive Health
William Evans	Evaluating the Ability of a Senior Companion Program to Improve Senior Health
Adler-Milstein, Handel, Kolstad	Electronic Medical Records, Provider Behavior and Health Outcomes among the Elderly
Aparna Soni	Pharmaceutical Access, Functional Outcomes and Implications for Caregiver

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J. Abaluck, P. Hull, A. Starc	Differential Mortality in Medicare Advantag
R. Abramitzky, H. Williams, D. Fetter	End-of-Life Care in U.S. History
T. Gross, T. Layton, D. Prinz	Liquidity and Healthcare Consumption
Penn	
2019-2021	
I. Kohler	Comparative Cognitive Health Changes in Low-Income Settings
M. Candon	Understanding Nursing Turnover: The Case of Home Health
P. Gonalon Pons	The Persistent Feminization and Devaluation of Elder Care
S. Stites	Study Partners: Who are the research partners of persons with Alzheimer's disease and does it matter?
Syracuse	
2019-2021	
Adriana Reyes	Health Shocks and Changes in Spatial Proximity between Parents and Children
Emily Wiemers	The Consequences of Disabilities in Late Middle Age for Consumption Well-Being
Pinka Chatterji	3. Medicare Part D and Disparities in Chronic Disease among the U.S. Elderly Population
Texas	
2019-2021	
Elliot Tucker-Drob	Faculty Research Associate — Ph.D., University of Virginia
Chandra Muller	Professor, Alma Cowden Madden Centennial Professorship, Ashbel Smith Professorship
Elizabeth Munoz	Assistant Professor Department of Human Development and Family Sciences, The University of Texas at Austin
Jennifer Glass	Professor, Centennial Commission Professorship in the Liberal Arts #4, The University of Texas at Austin
Marika Cabral	Associate Professor, Department of Economics, The University of Texas at Austin
USC	
2019-2021	
Alice Chen, Associate Professor, USC	ADRD Care in New Delivery and Payment Methods

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Bryan Tysinger, Research Assistant Professor, USC; Rebeca Wong, Professor, UT Medical Branch	Harmonized Cognitive Measures for International Microsimulation Modeling of ADRD
Chandra Muller, Professor, University of Texas, Austin	National Longitudinal Study, 1972 (NLS-72) Record Matching to Centers for Medicare and Medicaid Services (CMS) Records
Karen Eggleston, Senior Fellow; Jay Bhattacharya, Professor, Stanford	Trends and Projections of ADRD in Asia
Mireille Jacobson, Associate Professor; Jason Doctor, Professor; Julie Zissimopoulos, Associate Professor, USC	The Impact of Cognitive Screening on Early ADRD Diagnosis, Treatment and Spending
USC/UCLA	
2019-2021	
Andrew J. Fuligni	Family Stress and Inflammation-Related Gene Expression in Parent-Adolescent Dyads
Elizabeth Zelinski	Understanding the role of subjective cognitive decline in determining risk of cognitive impairment cognitive impairment
Jinkook Lee	Age, Literacy, and Magnetic Resonance Markers of Brain Integrity in LASI-DAD
Kelly E. Rentscher	Chronic Stress and Accelerated Biological Aging: Social Support as a Protective Factor
Wisconsin	
2019-2021	
Jason Fletcher	Deploying Machine Learning Tools to Predict Mortality Outcomes in the General Population
Jooyoung Kong	Adverse Childhood Experiences and Physiological, Affective, and Cardiovascular Reactivity to Family Caregiving Stress
Judith Simcox	Improving Biomarkers of Metabolic Disease in African American Populations
Philipp Koellinger	Understanding Socio-economic Influences on Health and Longevity

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ZhengZheng Tang	Investigating the Interactions between Inflammatory Biomarkers and Gut Microbiome in the Wisconsin Longitudinal Study
Jason Fletcher	WLS Digitization
Michal Engelman	Understanding the long-term relationship between Community Health and Voter Turnout in the Midwest
Qiongshi Lu	Testing Gene-environment Interactions without Measuring the Environmental Factor
Yang Wang	Medicaid Expansions and Formal and Informal Care for the Elderly