

Table 3. Summary of Pilot Projects (Investigators and Project Title) by Center and year (07/01/2022-06/06/2023)

	Start/End Dates	Pilot Investigators		
Berkeley – Center on the Economics and Demography of Aging (CEDA)	07/01/2022-06/06/2023			
Pilot Project				
Social network methods for estimating adult death rates in the absence of vital registration		Dennis Feehan, UC Berkeley		
Pilot Project				
Drinking Water Quality, the Health of Older Americans, and Inequality		Joseph Shapiro, UC Berkeley		
Pilot Project				
Vulnerability of Older individuals To Financial Fraud: Insights from Behavioral and Neural Evidence		Ming Hsu, UC Berkeley		
Pilot Project				
Identifying the Effects of Administrative Complexity on Healthcare Provision and Health Outcomes		Ned Augenblick, UC Berkeley		
Pilot Project				
Grandparent and grandchild coresidency: Prevalence and impact on grandparents'health, cognitions & well-being		Sarah Reynolds, UC Berkeley		
Pilot Project				
Spatial and Temporal Variation in Age at Death in the US		Shripad Tuljapurkar, Stanford		
Chicago – Center for Healthy Aging Behaviors and Longitudinal Investigations (CHABLIS)	07/01/2022-06/06/2023			
Pilot Project				
The Effect of the Doctor-Patient Relationship on Advance Care Planning and End of Life Care		Alex Tate, PhD		
GRANTS				
	Start/End Dates	PI	Sponsor	Grant Number
Use of a High-Propensity Cohort Approach and Missing Data Techniques to Assess Quality using Electronic Health Record Data with Variable Coverage				
Pilot Project				

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	Start/End Dates	Pilot Investigators		
Sleep Disturbance and Depressive Symptoms in People Living with Mild Dementia: The mechanistic role of cortisol		Fanghong Dong, PhD, University of Pennsylvania		
GRANTS				
	Start/End Dates	PI	Sponsor	Grant Number
Associations between neighborhood adversity and psycho-behavioral factors, biological factors and depressive symptoms among older adults with mild cognitive impairment				
Pilot Project				
Longitudinal Improvement in Loneliness in the High Need Population Using Group Visits as Support Group Intervention		Francis Balucan, MD, Vanderbilt University		
Pilot Project				
Developing a Longitudinal Measurement Metric and Risk Prediction Model to Identify Medicare Patients at High Risk of Hospitalization with Persistent Cost-related Medication Nonadherence (CRN) and Improve Insurance Coverage		James Zhang, PhD		
GRANTS				
	Start/End Dates	PI	Sponsor	Grant Number
A Measurement Metric and Risk Prediction Model to Identify Disparities Among Medicare Beneficiaries & Older Americans with Persistent Cost-Related Medication Non-Adherence & Improve Insurance Coverage	04/01/2023-03/31/2025			
Pilot Project				
Assessing Health and Burden Among Caregivers of Older Adults at High Risk for Hospitalization		Sanjana Kareti, MD		
Pilot Project				
Piloting the Mind Over Matter Program for Urinary and Bowel Incontinence in Chicago		Shilpa Iyer, MD, MPH		
Duke – Center for Population Health and Aging (CPHA)	07/01/2022-06/06/2023			
Johns Hopkins - Hopkins' Economics of Alzheimer's Disease and Services (HEADS) Center's	07/01/2022-06/06/2023			
Pilot Project				
Care Partners and Support of Older Adults with Hearing Loss and Dementia		Danielle Powell, AuD, PhD		
PUBLICATIONS				

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	Start/End Dates	Pilot Investigators		
Powell, D. S., Reed, N. S., Oh, E., Samus, Q. M., Deal, J. A., & Wolff, J. L.. The role of care partners in medical visits of older adults with hearing loss and dementia: A national study.. 2022.				
Wolff JL, DesRoches CM, Amjad H, Burgdorf JG, Caffrey M, Fabius CD, Gleason KT, Lin CT, Nothelle SK, Peereboom D, Powell DS, Riffin CA, Lum HD.. Catalyzing Dementia Care through the Learning Health System and Consumer Health Information Technology. . 2023.				
Powell DS, Reed NS, Wolff JL. . Care for Hearing Loss in Best Principles of Dementia Care: The Time is Right for Inclusion. . 2022.				
GRANTS				
	Start/End Dates	PI	Sponsor	Grant Number
Supporting the needs of care partners of persons with dementia and hearing loss	06/01/2023-06/30/2025			
Johns Hopkins Clinic Scholars KL2 award				
Pilot Project				
Health Care Service Utilization and Cost of Hip Fracture Care in Older Adults with Dementia		Lisa Reider, PhD		
Pilot Project				
An Economic Approach to Mental Health and Cognitive Ability in the Elderly		Michael Darden, PhD		
Pilot Project				
ADRD, Family Caregiving and Children's labor supply in Denmark		Onur Altindag, PhD (Bentley University)		
GRANTS				
	Start/End Dates	PI	Sponsor	Grant Number
Family Caregiving and Labor Supply: Evidence from ADRD-Related Deaths in Denmark				
Michigan – Michigan Center on the Demography of Aging (MiCDA)	07/01/2022-06/06/2023			
Pilot Project				
Immune Aging Phenotypes and COVID-19 Risk in the Health and Retirement Study		Helen Meier		
Pilot Project				

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	Start/End Dates	Pilot Investigators		
Life Expectancy Trends among U.S. States and Peer Countries, 1980-2020: Estimating the Impact of the 2020 COVID-19 Pandemic on Widening Differences		Iliya Gutin, University of Texas at Austin		
Pilot Project				
Impact of the COVID-19 Pandemic on Physical Functioning, Disability, and Associated Risk Factors among Older Adults in the United States		Theresa Andrasfay, University of Southern California		
Minnesota – Life Course Center for the Demography and Economics of Aging (LCC)	07/01/2022-06/06/2023			
Pilot Project				
Discrimination and Resilience on Health Across the Lifespan: A Mixed-Methods Study of Asian and Asian American Older Adults		Cindy Vang		
Pilot Project				
Infectious Disease Exposures in Early Childhood Among Contemporary Old-Age White and African American Cohorts		Elizabeth Wrigley-Field		
Pilot Project				
Perceived Workplace Age Discrimination and Racial/Ethnic Disparities in Cognitive Functioning among Older Workers		Frank Heiland		
Pilot Project				
Work Precarity and the Aging Workforce: Trends in Health Disparity Among Older Service Sector Workers		Renada Goldberg		
Pilot Project				
Disparities in Inflammation at Older Ages: Exploring the Role of Occupation		Theresa Andrasfay		
GRANTS				
	Start/End Dates	PI	Sponsor	Grant Number
Work Across the Life Course and Cognitive Functioning at Older Ages: Understanding the Biological Mechanisms				
NBER – NBER Center for Aging and Health Research	07/01/2022-06/06/2023			
Pilot Project				
How Do Informed Consumers Consume Healthcare? Evidence From Medicare		Amitabh Chandra		
Pilot Project				

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	Start/End Dates	Pilot Investigators		
Beliefs, Self-Interest, and Altruism in COVID-19 Vaccination		David C. Chan		
Pilot Project				
Drivers of Racial Segregation in Physician Services: Implications for Health Outcomes Equity		Engy Ziedan		
Pilot Project				
The Impacts of COVID-19 Illnesses on U.S. Workers		Gopi Shah Goda		
U-Penn – Population Aging Research Center (PARC)	07/01/2022-06/06/2023			
Pilot Project				
Effect of outdoor temperature and air pollution on the comparative safety of antihyperglycemic therapies		C. Leonard		
PUBLICATIONS				
Bogar K, Brensinger CM, Hennessy S, Flory JH, Bell ML, Shi C, Bilker WB, Leonard CE. . Climate Change and Ambient Temperature Extremes: Association With Serious Hypoglycemia, Diabetic Ketoacidosis, and Sudden Cardiac Arrest/Ventricular Arrhythmia in People With Type 2 Diabetes. 2022.				
GRANTS				
	Start/End Dates	PI	Sponsor	Grant Number
Effect of outdoor temperature and air pollution on the comparative safety of antihyperglycemic therapies	04/01/2023-03/31/2002			
Pilot Project				
Biological age and its value for behavioral and decision science		G. Nave		
Pilot Project				
Using hospital-free days to understand the impact of lung allocation policy changes on older lung transplant recipients		K. Auriemma		
GRANTS				
	Start/End Dates	PI	Sponsor	Grant Number
Developing and Evaluating Quality-Weighted Hospital-Free Days as a Novel, Patient-Centered Outcome for Trials of Patients with Acute Respiratory Failure	08/05/2022-07/31/2027			
Pilot Project				

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	Start/End Dates	Pilot Investigators		
Impacts of the COVID-19 Pandemic on Youth and Young Adult Caregivers		K. Miller		
Pilot Project				
Improving the Outcomes of Older Adult Surgical Patients with Prolonged Surgical Time: Evaluating Modifiable Hospital Nursing Resources		M. Dougherty		
Syracuse - Center for Aging and Policy Studies (CAPS)	07/01/2022-06/06/2023			
Pilot Project				
Exclusionary and inclusionary residential zoning laws and health disparities among metropolitan older adults		Kate Strully		
Pilot Project				
Biological Aging and Functional Limitations: Moderation by Discrimination		Maria Brown		
Pilot Project				
Redlining Policy and Later-Life Mortality: An Exploratory Analysis of the Linked HRS-1940 Census Data		Samantha Friedman		
Pilot Project				
Marital Sorting and Health Inequalities in Later Life		Vida Maralani		
Texas – Center on Aging & Population Sciences (CAPS)	07/01/2022-06/06/2023			
Pilot Project				
Structural Racism, Discrimination, and Health across the Life Course		Aprile Benner (Associate Professor, Human Development & Family Sciences, UT Austin)		
Pilot Project				
Daily Experiences and Well-being in Late Life: A Longitudinal Examination of Ecologically Valid Assessments of Older Adults' Daily Experiences		Karen Fingerman (Professor, Human Development & Family Sciences, UT Austin)		
Pilot Project				
Contextual Despair and Risk Behaviors in Midlife: Extending Innovative Measures to Add Health		Lauren Gaydosh, (Assistant Professor, Sociology, UT Austin)		

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Pilot Project				
The Dynamics of Race Differences in Life Course Pathways Associated with the Risk of Alzheimer’s Disease and Related Dementias		Mark Hayward (Professor, Sociology, UT Austin)		
Pilot Project				
Disability of a Family Member, Caregiving Behavior, and Caregiver Health Outcomes in Middle and Late Adulthood		Sae Hwang Han (Assistant Professor, Human Development & Family Sciences, UT Austin)		
Pilot Project				
Sociodemographic and Neurocognitive Characterization of Mexican-American Bilinguals and Monolinguals Presenting with Typical and Pathological Cognitive Aging		Stephanie Grasso (Assistant Professor, Speech Language and Hearing Sciences, UT Austin)		
GRANTS				
	Start/End Dates	PI	Sponsor	Grant Number
Bilingual Factors Associated with Cognitive Reserve and Linguistic Resilience in Hispanics with Primary Progressive Aphasia	12/01/2022- 11/30/2027			
North Carolina - Carolina Center for Population Aging and Health (CCPAH)	07/01/2022- 06/06/2023			
Pilot Project				
Criminal Legal System Connections, Health, and Place Safety		Carmen Gutierrez, PhD		
Pilot Project				
A Dimensional Approach to Assessing the Impact of Adversity on Age-Related Cognitive Decline		Margaret Sheridan, PhD		
Southern California - Center for Advancing Sociodemographic and Economic Study of Alzheimer’s Disease and Related Dementias (CEASES-ADRD)	07/01/2022- 06/06/2023			
Pilot Project				
Risk of ADRD among first-, second-, and third-generation Latinos in the Multiethnic Cohort (MEC)		Anna Wu, PhD		
Pilot Project				

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	Start/End Dates	Pilot Investigators		
Dynamic Microsimulation Projections of ADRD and Associated Functional Limitations in Taiwan and the United States		Annie Chen		
Pilot Project				
The Mediating Role of State Policies Supporting Care Partners of Persons with Dementia on Care Partner Outcomes		Katherine Miller, PhD		
USC/UCLA – Center on Biodemography and Population Health (CBPH)	07/01/2022-06/06/2023			
Pilot Project				
Treatment of Insomnia using Cognitive Behavioral Therapy or Tai Chi Chih and Modification of Metabolomics		Cynthia Kusters, Michael Irwin, Judith Carroll		
Pilot Project				
Colombia HRS Pilot – COSA		Jennifer Ailshire		
Pilot Project				
Biological Age and Chronic Health Trajectories: Moderation by Perceived Discrimination		Miriam Mutambudzi, Maria Brown		
Pilot Project				
Exploring the Role of Occupational Characteristics as Social Determinants of Epigenetic Aging		Theresa Andrasfay		
PUBLICATIONS				
Theresa Andrasfay, Jung Ki Kim, Jennifer A Ailshire, Eileen Crimmins. Aging on the Job? The Association Between Occupational Characteristics and Accelerated Biological Aging. 2023.				
Wisconsin – Center for Demography of Health and Aging (CDHA)	07/01/2022-06/06/2023			
Pilot Project				
Identification of Gene–Environment Interactions in Cognitive Decline During the Preclinical Stage of Alzheimer’s		Corinne Engelman		
Pilot Project				
Assessing Measures of Biological Age in a Low-Income Context: The Malawi Longitudinal Study of Families and Health		Lauren Schmitz		
GRANTS				

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	Start/End Dates	PI	Sponsor	Grant Number
Adversity, Aging and ADRD Risk among the Global Poor: A Biosocial Lifecourse Approach	05/01/2023-02/29/2028			
Pilot Project				
Polygenic Gene-environment Interaction Analysis for Human Complex Traits		Qiongshi Lu		
PUBLICATIONS				
Miao J, Lin Y, Wu Y, Zheng B, Schmitz LL, Fletcher JM, Lu Q.. A quantile integral linear model to quantify genetic effects on phenotypic variability. 2022.				
Pilot Project				
Informing Health Insurance Policy to Improve Lung Cancer Screening		Rebecca Myerson		
Pilot Project				
Uncovering the Impact of Birth Place on Mid-Life All-Cause and Cause-Specific Mortality		Wei Xu		