

AWARD TITLE	CURRENT PI	SPONSOR	SPONSOR AWARD NO	ORIGINAL PI HOME DEPT	PROJECT BEGIN DATE	PROJECT END DATE
A micro-randomized trial of JITAI messaging to improve adherence to multiple weight loss behaviors in young adults	Valle, Carmina	NIH National Heart, Lung, and Blood Institute (NHLBI)	1-R01-HL161373-01	Nutrition	1/15/2022	12/31/2025
Antibody Landscape following Human Norovirus Infection and Vaccination	Baric, Ralph	NIH National Institute of Allergy and Infectious Diseases (NIAID)	5-R01-AI148260-01-03	Epidemiology	3/5/2020	2/28/2025
Causal Inference in Infectious Disease Prevention Studies	Hudgens, Michael	NIH National Institute of Allergy and Infectious Diseases (NIAID)	5-R01-AI085073-10-12	Biostatistics	12/1/2009	5/31/2025
Cell entry, cross-species transmission and pathogenesis of novel coronavirus from Wuhan	Baric, Ralph	NIH National Institute of Allergy and Infectious Diseases (NIAID)	5-R01-AI110700-06-07	Epidemiology	4/20/2015	8/31/2025
Coordinating Center for the DECIPHeR Network	Stevens, June	NIH National Heart, Lung, and Blood Institute (NHLBI)	5-U24-HL151308-02	Nutrition	9/10/2020	8/31/2027
Diagnosis of Cancer in the Emergency Room - Explaining Persistent Disparities (Grant Transfer)	Thompson, Caroline	NIH National Cancer Institute (NCI)	7-R01-CA264176-02	Epidemiology	7/1/2021	6/30/2026
Early life adversities and the emergence of risk and resilience: a longitudinal study of child development	Maselko, Joanna	NIH National Institute of Child Health and Human Development (NICHD)	5-R01-HD075875-07-09	Epidemiology	5/1/2014	4/30/2025
Early Life Phthalate Exposures in Relation to Structural and Functional Brain Development	Engel, Stephanie	NIH National Institute of Environmental Health Sciences (NIEHS)	5-R01-ES033518-01-02	Epidemiology	8/13/2021	5/31/2026
Enhancing HIV assisted contact tracing in Malawi through blended learning: An Implementation Science Study	Rosenberg, Nora	NIH National Institute of Mental Health (NIMH)	5-R01-MH124526-01-02	Health Behavior	7/23/2020	5/31/2025
Genome of Cardiovascular Disease in Chronic Kidney Disease	Franceschini, Nora	NIH National Heart, Lung, and Blood Institute (NHLBI)	1-R01-HL163972-01	Epidemiology	5/1/2022	4/30/2026
Humanized mouse models for arsenic toxicology	Styblo, Mirek	NIH National Institute of Environmental Health Sciences (NIEHS)	1-R01-ES032643-01A1	Nutrition	8/17/2021	6/30/2026
Improved analysis of experiments and observational studies in HIV	Cole, Stephen	NIH National Institute of Allergy and Infectious Diseases (NIAID)	5-R01-AI157758-01-02	Epidemiology	9/22/2020	8/31/2025
Informing ENDS policies: Studying the impact of e-cigarette warnings on behavior	Brewer, Noel	NIH National Institute on Drug Abuse (NIDA)	5-R01-DA048390-01-02	Health Behavior	7/1/2020	4/30/2026
Integrative Approaches to Identifying Function and Clinical Significance of Adiposity Susceptibility Genes	North, Kari	NIH National Institute of Diabetes, Digestive, and Kidney Diseases (NIDDKD)	3-R01-DK122503-02S1	Epidemiology	9/22/2020	7/31/2025
Measuring the impact of structural racism and discrimination during adolescence on substance use, psychological distress, and criminal justice outcomes in adulthood	Gottfredson, Nisha	NIH National Institute on Drug Abuse (NIDA)	1-R01-DA056264-01	Health Behavior	5/15/2022	2/28/2026
Mechanistic and metabolomic underpinnings of ALDH1L1 polymorphisms in the regulation of glycine metabolism	Krupenko, Sergey	NIH National Institute of Diabetes, Digestive, and Kidney Diseases (NIDDKD)	1-R01-DK126666-01A1	Nutrition	8/1/2021	7/31/2026
Metabolomics and Clinical Assays Center	Sumner, Susan	NIH National Cancer Institute (NCI)	1-U24-CA268153-01	Nutrition	1/12/2022	12/31/2026

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Monitoring Social Change: Dynamics Of Aging And Cognitive Function	Popkin, Barry	NIH National Institute on Aging (NIA)	5-R01-AG065357-01-03	Nutrition	4/1/2020	1/31/2025
Monitoring Social Change: Health and Human Capital from Childhood to Adulthood	Popkin, Barry	NIH National Institute of Child Health and Human Development (NICHD)	5-R01-HD030880-25-27	Nutrition	8/15/1994	5/31/2025
National Longitudinal Study of Adolescent to Adult Health (Add Health): Wave VI Cognition and Early Risk Factors for Dementia Project	Aiello, Allison	NIH National Institute on Aging (NIA)	5-U01-AG071450-02	Epidemiology	1/15/2021	12/31/2025
Nutrition for Precision Health: The University of North Carolina at Chapel Hill Clinical Center	Mayer-Davis, Elizabeth	NIH National Institute of Child Health and Human Development (NICHD)	1-UG1-HD107692-01	Nutrition	12/10/2021	11/30/2026
Optimization of a mHealth Behavioral Weight Loss Intervention	Tate, Deborah	NIH National Institute of Diabetes, Digestive, and Kidney Diseases (NIDDKD)	5-R01-DK125779-01-02	Health Behavior	7/10/2020	6/30/2025
P53, DNA Repair, and Immune Response in Breast Cancer Mortality Disparities	Troester, Melissa	NIH National Cancer Institute (NCI)	5-R01-CA253450-01-02	Epidemiology	4/6/2021	3/31/2026
Program Project - Improving Provider Announcement Communication Training (IMPACT)	Brewer, Noel	NIH National Cancer Institute (NCI)	1-P01-CA250989-01A1	Health Behavior	9/23/2021	8/31/2026
Rapidly Emerging Antiviral Drug Development Initiative-AViDD Center (READDI-AC)	Baric, Ralph	NIH National Institute of Allergy and Infectious Diseases (NIAID)	1-U19-AI171292-01	Epidemiology	5/16/2022	4/30/2025
Social Accountability Interventions to Increase Contraceptive Use	Tumlinson, Kat	NIH National Institute of Child Health and Human Development (NICHD)	5-R01-HD101453-01-02	Maternal and Child Health	5/19/2021	4/30/2026
Statistical Methods for Bulk-Tissue and Single-Cell Multi-Omics Integration	Jiang, Yuchao	NIH National Institute of General Medical Sciences (NIGMS)	5-R35-GM138342-01-02	Biostatistics	9/5/2020	7/31/2025
Statistical Methods for Integrative Analysis of Large Scale Neuroimaging Data	Li, Quefeng	NIH National Institute on Aging (NIA)	5-R01-AG073259-01-02	Biostatistics	9/1/2021	6/30/2026
Structural Racism and Racial Inequalities in Risk of Alzheimer's Disease/Alzheimer's Disease Related Dementias	Martin, Chantel	NIH National Institute on Aging (NIA)	1-R01-AG077947-01	Epidemiology	7/1/2022	3/31/2027
The Chorotega CKDu Epidemiology Field Study	Franceschini, Nora	NIH National Institute of Diabetes, Digestive, and Kidney Diseases (NIDDKD)	1-U01-DK130044-01	Epidemiology	8/25/2021	6/30/2026
UNC Center for Environmental Health and Susceptibility	Troester, Melissa	NIH National Institute of Environmental Health Sciences (NIEHS)	5-P30-ES-010126-20-21	Epidemiology	4/1/2021	2/28/2026
UNC Nutrition Obesity Research Center	Mayer-Davis, Elizabeth	NIH National Institute of Diabetes, Digestive, and Kidney Diseases (NIDDKD)	5-P30-DK056350-21-22	Nutrition	4/1/2021	3/31/2026