

Project Dates by Years	Grant Number	Grant Name	Award PI	Funding Source
2018-2020	R21 AG059180	Caspase and Neuromuscular Junction Deterioration in Aging Skeletal Muscle	Zhang	NIA
2018-2020	R21 AG060037	Troponin T and Vascular Endothelial Cell Dysfunction in Aging	Zhang	NIA
2018-2023	K01 AG059837	Senescent Cell Burden in Human Aging and Obesity: Functional Consequences and Reduction by Caloric Restriction	Justice	NIA
2018-2023	K76 AG059986	Identifying Frailty in Primary Care: Implementation of an Electronic Medical Record-based Frailty Index	Callahan	NIA
2018-2022	R01 AG 051624	Intervening on Sedentary Behavior to Prevent Weight Regain in Older Adults	Nicklas	NIA
2018-2022	R01AG059416	Study of Muscle, Mobility, and Aging (SOMMA)	Kritchevsky	NIA
2017-2020	R01 AT009444	A Randomized Trial of Dance on Mood, Balance and Brain in Alzheimer's Disease	Hugenschmidt	NCCAM
2017-2018	U01 AG050499	ENRGISE (Enabling Reduction of Low-Grade Inflammation in Seniors)	Kritchevsky	NIA
2016-2018	R21AG051866	Dietary acid load, kidney function and disability in elderly	Petrovic	NIA
2017-2019	R03 AG056460	Exploring the Role of Functional Impairment and Sarcopenia on the Non-Surgical Management of Urinary Incontinence in Older Women	Parker-Autry	NIA
2017-2019	R21 AG058249	Mobile Intervention to Reduce Pain and Improve Health (MORPH) in Obese Older Adults	Brooks	NIA
2017-2021	R01 AG052419	Brain Networks and Mobility Function: B-NET	Kritchevsky	NIA
2017-2022	T32 AG033534	Training Program in Gerontological and Geriatric Medicine	Kritchevsky	NIA
2016-2018	R21 AG051077	Bioenergetics and Rehabilitation in Older Adult Patients with Acute Health Failure	Molina	NIA
2016-2021	R01 AG050656	Long-Term Effects of Weight Loss and Supplemental Protein on Physical Function	Houston	
2016-2021	R01 DK103531	Epigenetics of Weight-Loss and Glycemin Improvement	Ding	NIDDK
2016-2017	R21 AG051866	Renal Function and Chronic Kidney Disease in Aging	Petrovic	NIA
2016-2021	R01AG051624	Intervening on sedentary behavior to prevent weight regain in older adults	Nicklas	NIA
2016-2021	R01 DK103531	Tropin T and Excitation- Contraction Coupling in Aging Skeletal Muscle	Ding	NIDDK
2015-2018	U01AG050499	ENabling Reduction of low-Grade Inflammation in Seniors	Kritchevsky	
2015-2017	R03 AG050919	The Effects of Aquatic Prehabilitation in Knee OA Patients on Knee Anthroplasty Outcomes	Kim	NIA / GEMSSTAR
2015-2017	15MCPRP25680019	Understanding the Physiology of Bioenergetics and Aging Trial	Molina	AMA
2015-2018	Jason Pharmaceuticals	Weight Loss for Seniors Study	Beavers	Jason Pharma
2015-2020	PCS-11403-145	Early Supoprted Discharge for Improving Functional Outcomes After stroke	Duncan	PCORI
2015-2020	R01AG018915	Study of the Effects Caloric Restriction and Exercise Training in patients with heart failure and a normal ejection fraction (SECRET 2)	Kitzman	NIA
2014-2019	R01 AG 045551	A Trial Of Rehabilitation Therapy In Older Acute HeartFailure (REHAB HF)	Kitzman	NIA
2014-2018	2R01AG018915	Exercise Intolerance in Older HFPEF Patients	Kitzman	NIA
2013-2018	R01 AG013934	Tropin T and Excitation-Contraction Coupling in Aging Skeletal Muscle	Delbono	NIA
2013-2018	R01 AG042411	Exploring Vitamin D's Effects on Neuromuscular Endpoints Study (EVIDENCE)	Houston	NIA
2013-2018	K01 AG043547	Cognitive/Brain Effects of Adding Weight Loss to Exercise in Obese Older Adults (INFINITE MIND)	Hugenschmidt	NIA
2012-2017	2T32AG033534	Training Program in Gerontological and Geriatric Medicine	Kritchevsky	NIA
2012-2017	2R01 HL076441	Cooperative Lifestyle Intervention Program (CLIP -II)	Rejeski	NHLBI
2012-2014	R21 AR062284	Vitamin K, Knee Osteoarthritis, and Physical Function in Older Adults	Kritchevsky	NIAMS
2011-2016	R01HL109429	Prosocial Behavior and Volunteerism to Promote Physical Activity in Older Adults (PACE)	Foy	NHLBI
2011-2016	s/univ of Pitt	Exceptional Survival; Trajectories to Functional Aging	Kritchevsky	NIA
2011-2016	R01 AR059105	Strength Training & Arthritis Trial (START)	Messier	NIAMS
2011-2016	HHSN 271-00004C	Women's Health Initiative Memory Study New contract	Shumaker	NIA
2011-2015	sub/U of S.CA	Environmental Determinants of Cognitive Aging in the Women's Health Initiative Memory Studay	Espeland	NIA
2011-2015	R01 DK092237	Action for Health in Diabetes Brain Magnetic Resonance Imaging Ancillary Study	Espeland	NIDDK
2011-2015	R01HL107257	SPRINT-HEART	Kitzman	NHLBI
2011-2015	HHSN 2682011	ACCORDION MIND - main study	Williamson	NHLBI
2011-2014	R03 AR061050	Invivo role of S100A4 in OA pathophysiology	Yammani	NIAMS
2011-2013	R21 ES01720	Pesticide Exposure and Age-Related Changes in Cognitive Function	Nguyen	NIEHS
2011-2013	Arthritis Foundation #5387	Vitamin K Nutritional Status and Osteoarthritis Progress	Shea	Arthritis FNDN
2011-2013	N/a	Epigenetic Regulation of Macrophage Polarization by Saturated Fat	Shi	AHA
2011-2012	U01 HL080295	CHS Events follow-up Study	Burke	NHLBI
2011-2012	K23 AG038361	Minimizing Physical Function Decline in Older Adults Receiving Chemotherapy	Klepin	NIA
2011-2012	N/A	Minimizing Physical Function Decline in Older Adults Receiving Chemotherapy	Klepin	American Federation for Aging Research
2010-2016	HHSN268201100007C	New ARIC Study contract - Field Centers	Wagenknecht	NHLBI
2010-2016	U01AG029824	Aspirin in Reducing Events in the Elderly (ASPREE)	Williamson	NIA
2010-2015	R01 DK066358	Genetics of African American Type 2 Diabetes	Bowden	NIDDK
2010-2015	K01 AG033652	Cardiac Imaging of Thoracic Fat and Aortic Stiffness in older High Risk Patients	Brinkley	NIA
2010-2015	K01 HP20490	Geriatric Academic Career Award	Callahan	DHHS/HRSA
2010-2015	HHSN268201100004C	WHI Southeast Regional Center	Shumaker	NHLBI
2010-2015	K01 HP0050	Geriatric Academic Career Award	Watkins	DHHS/HRSA

2010-2014	R01 HL092301	Whole Genome Association Analysis of the Diabetes Heart Study	Bowden	NHLBI
2010-2014	R01 MH083664	An RCT of CBT-Telephone for Late-Life Generalized Anxiety Disorder	Brenes	NIMH
2010-2014	R01 HL098445	Longitudinal Changes in Pericardial Adiposity and Subclinical Atherosclerosis	Carr	NHLBI
2010-2014	R01 DK085175	GUARDIAN	Wagenknecht	NIDDK
2010-2014	U01 HL096814	Atherosclerosis Risk in Communities (ARIC) Neurocognitive Study (NCS)	Wagenknecht	NHLBI
2010-2012		ASPREE clinic site	Demons	NIA
2010-2012	N/A	Picker Institute/Gold Foundation	Watkins	Picker Institute
2010-2012	HSN 271-00023C	ACCORDION MIND - MRI	Williamson	NHLBI
2009-2018	RFP HC0904	SPRINT Coordinating Center S.E. Network	Goff	NHLBI/NIA/NINDS
2009-2017	RFP HC0904	SPRINT MIND Memory in Decreased Hypertension	Williamson	NHLBI
2009-2015	U01 AG022376	Physical Exercise to Prevent Disability Study (LIFE) WFU Field Center	Kritchevsky	NIA
2009-2015	U01 AG022376	LIFE Data Management, Analysis and Quality Control Center	Miller	NIA
2009-2015	R01 CA133483	Radiation -induced brain injury and cognitive dysfunction in aging rats	Riddle	NCI
2009-2015	U01 AG022376	LIFE Cognition Study	Williamson	NIA
2009-2014	M01 RR007122	Study of the Effects Caloric Restriction and Exercise Training in patients with heart failure and a normal ejection fraction (SECRET)	Kitzman	
2009-2014	R01 AG015820	Age-dependent regulation of excitation-contraction coupling	Delbono	NIA
2009-2014	T32 HL091824	Multi disciplinary Training in Cardiovascular Imaging	Hundley	NHLBI
2009-2014	K01 AG33641	Chaperone Proteins in a Primate Model of Age-Related Metabolic Disease	Kavanagh	NIA
2009-2014	R37 AG018915	Exercise intolerance in elderly diastolic heart failure	Kitzman	NIA
2009-2014	R01 AG033087	Intentional Weight Reduction and Physical and Cognitive Function - Look AHEAD ancillary study	Kritchevsky	NIA
2009-2014	R01 AG032098	Genetic Determinants of Visceral Adiposity	Liu	NIA
2009-2014	R01 HL101250	Epigenome-Wide Association Study of DNA Methylation and Artherosclerosis	Liu	NHLBI
2009-2014	U01 MH086127	Prolonging Remission in Depressive Elderly (PRIDE)	McCall	NIMH
2009-2014	R011NR011186	Standardized Rehabilitation Therapy for ICU Patients with Acute Respiratory Failure TARGETT	Morris	NHLBI
2009-2014	R01 HL093713	Effect of Fat Loss on Functional and Cardiovascular Benefits of Aerobic Exercise	Nicklas	NHLBI
2009-2014	R01 AG020583	Loss of Fat Tissue and Functional Response to Exercise in Older, Obese Adults	Nicklas	NIA
2009-2013	N01 HC95095	The CARDIA Computed Tomography Reading Center	Carr	NHLBI
2009-2013	R21 AG033385	FBT-PET Study of Aging Skeletal Muscle	Delbono	NIA
2009-2013	R01 AG033727	Estrogen, Angiotensin, and Diastolic Function	Groban	NIA
2009-2013	R01 AG020572	Neural Signaling and Age-Related Cognitive Impairment	Nicolle	NIA
2009-2013	R01 DK084172	The AMP-Activated Protein Kinase (AMPK) Antagonizes Inflammation Through SIRT1	Shi	NIDDK
2009-2012	N01 HC95159	MESA SHARe	Burke	NHLBI
2009-2012	R03 TW008091	Role of Calcium Channels in Aging Skeletal Muscle	Delbono	NIA
2009-2012	N/A	A.D. Aware: Mentally Stimulating Activities for Treatment of Apathy in Early Stage Alzheimer's	Sink	Alzheimer's Association
2009-2012	N/A	Comprehensive Program to Strengthen Physicians' Training	Williamson	Donald W. Reynolds Foundation
2008-2013	R01 NS058700	Genetic Epidemiology of Cerebrovascular Disease and Cognition in Diabetes	Bowden	NINDS
2008-2012	R01 DK075681	FHS Genetic Epidemiology of Metabolic Diseases of Obesity	Carr	NHLBI
2008-2012	K01AG030506	Vitamin D Status, Related Gene Polymorphisms and Physic	Houston	NIA
2008-2012	R41/R42 AG030248	Comprehensive MR Imaging of Elderly Vascular Function	Hundley	NIA
2008-2012	R01OH009251	Occupational Injuries Among Immigrant Poultry Workers: Development and Progression	Quandt	NIOSH
2008-2012	2007-0123	Hartford Foundation Center of Excellence	Williamson	Hartford FDN
2007-2012	N01 HC95170	JHS Magnetic Resonance Imaging (MRI) Reading Center, Substudy w/Jackson State University	Carr	NHLBI
2007-2012	R01 HL085571	Predictors of Coronary Artery Calcification in an African American Cohort Subcontract w/University of Michigan, WFUHS Site PI	Carr	NHLBI
2007-2012	R01 DA023573	Neural Analysis of Cocaine Effects on Cognition	Deadwyler	NIDA
2007-2012	R01 AG013934	Single skeletal muscle fiber impairment with aging	Delbono	NIA
2007-2012	R01 AR049003	Integrin Function in Cartilage	Loeser	NIAMS
2007-2012	R01 NR009675	Phase III Study of Donepezil in the Irradiated Brain	Rapp	NINR
2007-2012	R01 HL087103	Depression and Coronary Artery Atherosclerosis in Premenopausal Primates	Shively	NHLBI
2007-2012	U01 AG010483	Multi-Center Trial to Evaluate Home-Based Assesment Methods	Sink	NIA
2006-2014	R18 DK069901	Translating Research into the Prevention of Diabetes Mellitus (TRIP)	Goff	NIDDK
2006-2013	R01 AG027847	Role of the Follicle-Depleted Ovary in the Pathogenesis of Chronic Diseases	Appt	NIA
2006-2012	R01 AR052528	Intensive Dietary Restriction and Exercise in Arthritis (IDEA)	Messier	NIAMS
2004-2015	R01 HL077612	Endothelial Dysfunction, Biomarkers and Lung function (MESA-Lung Substudy with Columbia Univ., Site PI	Carr	NHLBI
2003-2012	N01 HC95178	ACCORD MIND CC	Williamson	NHLBI
1999-2015	N01 HC95165	Multi Ethnic Study of Atherosclerosis - Field Center	Burke	NHLBI
1999-2013	U01 DK57136	Look AHEAD: Action for Health in Diabetes Data Coordinating Center	Espeland	NIA