American Heart Association Awardees by Program Type Last Update: February 2017

Strategically Focused Research Network

Abel, Evan MDPhD

Program Type: Strategically Focused Research Network Funding Source: Association Wide

Institution: University of Iowa, Iowa City **City/State:** Iowa City, IA **Project Title:** Coupling glucose uptake and pyruvate utilization to increase myocardial recovery in heart failure **Award Start Date:** 7/1/2016 **Award**

End Date: 6/30/2020 Total Years: 4 Total Award Amount: \$1,042,800

adams, Robert BS, MS

Program Type: Strategically Focused Research Network Funding Source: Association Wide

Institution: Medical University of South Carolina **City/State**: Charleston, SC **Project Title**: Wide Spectrum Investigation of Stroke Outcome Disparities on Multiple Levels (WISSDOM) **Award Start Date**: 7/1/2015

Award End Date: 6/30/2019 Total Years: 4 Total Award Amount: \$800,800

Aggarwal, Brooke EdD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide **Institution:** Columbia University, New York **City/State:** New York, NY **Project Title:** Sleep and cardiometabolic risk in different life stages in a diverse population of women **Award Start Date:** 4/1/2016

Award End Date: 3/31/2020 Total Years: 4 Total Award Amount: \$1,153,156

Allen, Norrina BS,MPH

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide **Institution**: Northwestern University, Chicago **City/State:** Chicago, IL **Project Title:** Trajectories in Cardiovascular Health (CVH) Metrics and Score From Childhood through Middle-Age **Award Start Date:**

7/1/2014 Award End Date: 6/30/2018 Total Years: 4 Total Award Amount: \$835,280

Allen, Larry MD, MHSc

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: University of Colorado Denver **City/State**: Denver, CO **Project Title**: Electronic health record-leveraged, Patient-centered, Intensification of Chronic care for Heart Failure (EPIC-HF) **Award Start Date**:

7/1/2016 Award End Date: 6/30/2020 Total Years: 4 Total Award Amount: \$1,042,800

Allison, Matthew BS,MD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: University of California, San Diego **City/State**: La Jolla, CA **Project Title**: UCSD Strategically Focused Women's Cardiovascular Health Research Center **Award Start Date**: 4/1/2016 **Award End Date**:

3/31/2020 **Total Years:** 4 **Total Award Amount:** \$580,800

Baltrus, Peter

Program Type: Strategically Focused Research Network Funding Source: Association Wide

Institution: Morehouse School of Medicine City/State: Atlanta, GA Project Title: Population Project: Social and Environmental Factors contributing to Cardiovascular Risk and Resilience among Blacks Award Start Date:

7/1/2015 **Award End Date:** 6/30/2019 **Total Years:** 4 **Total Award Amount:** \$681,367

BECKER, Richard

Program Type: Strategically Focused Research Network Funding Source: Association Wide

Institution: University of Cincinnati City/State: Cincinnati, OH Project Title: Study of Hypertension in Pediatrics - Adult Hypertension Onset in Youth (SHIP AHOY) Award Start Date: 4/1/2015 Award End Date:

3/31/2019 **Total Years:** 4 **Total Award Amount:** \$339,658

Berger, Jeffrey MS,MD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: NYU Medical Center **City/State**: New York, NY **Project Title**: Comprehensive assessment of platelet activity in women with myocardial infarction **Award Start Date**: 4/1/2016 **Award End Date**:

3/31/2020 Total Years: 4 Total Award Amount: \$1,011,092

Berry, Jarett BS,MD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide **Institution**: University of Texas Southwestern Medical Center **City/State:** Dallas, TX **Project Title:**

As sociation between physical activity and modifiable intermediate heart failure phenotypes Award Start Date:

7/1/2014 Award End Date: 6/30/2018 Total Years: 4 Total Award Amount: \$660,000

Blair, Irene PhD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: University of Colorado, Boulder City/State: Boulder, CO Project Title: Discrimination and Allostatic Load Among American Indians Award Start Date: 7/1/2015 Award End Date: 6/30/2019 Total

Years: 4 Total Award Amount: \$1,141,526

Bonilha, Leonardo MDPhD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: Medical University of South Carolina City/State: Charleston, SC Project Title: Influence of Pre-Morbid Brain Health on Stroke Recovery Award Start Date: 7/1/2015 Award End Date: 6/30/2019 Total

Years: 4 Total Award Amount: \$954,800

Bristow, Michael MDPhD

Program Type: Strategically Focused Research Network Funding Source: Association Wide

Institution: University of Colorado Denver City/State: Denver, CO Project Title: Therapeutic Molecular and Structural Phenotypic Changes of Heart Rate Reduction in HFrEF Award Start Date: 7/1/2016 Award End

Date: 6/30/2020 **Total Years:** 4 **Total Award Amount:** \$1,042,800

BUTTRICK, Peter MD

Program Type: Strategically Focused Research Network Funding Source: Association Wide

Institution: University of Colorado Denver City/State: Denver, CO Project Title: A comprehensive approach to the treatment of heart failure with reduced ejection fraction (HFrEF) Award Start Date: 7/1/2016 Award

End Date: 6/30/2020 Total Years: 4 Total Award Amount: \$580,800

Calhoun, David MD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: University of Alabama at Birmingham **City/State**: Birmingham, AL **Project Title**: Mechanisms of Nocturnal Hypertension and Non-Dipping Blood Pressure **Award Start Date**: 4/1/2015 **Award End Date**:

3/31/2019 **Total Years:** 4 **Total Award Amount:** \$1,004,657

Carnethon, Mercedes PhD, MPH

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide **Institution:** Northwestern University, Chicago **City/State:** Chicago, IL **Project Title:** Contribution of Fibroblast Growth Factor 23 (FGF23) to Racial Disparities in Left Ventricular Mass and Albumin/Creatinin **Award Start Date:** 7/1/2015 **Award End Date:** 6/30/2019 **Total Years:** 4 **Total Award Amount:** \$763,704

Castaneda, Sheila PhD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: San Diego State University Research Foundation City/State: San Diego, CA Project Title: Biopsychosocial and Ecological Correlates of Latina Women's Sedentary Behavior Award Start Date: 4/1/2016

Award End Date: 3/31/2020 Total Years: 4 Total Award Amount: \$955,874

Catov, Janet PhD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: Magee-Womens Research Institute and Foundation **City/State**: Pittsburgh, PA **Project Title**: The placenta as a window to maternal microvascular disease risk **Award Start Date**: 4/1/2016 **Award End Date**:

3/31/2020 Total Years: 4 Total Award Amount: \$1,135,350

Das, Saumya BA,MD

Program Type: Strategically Focused Research Network Funding Source: Association Wide

Institution: Massachusetts General Hospital City/State: Boston, MA Project Title: Extracellular RNAs as Mediators of Cardiac Remodeling in Human Heart Faiilure Award Start Date: 7/1/2016 Award End Date:

6/30/2020 Total Years: 4 Total Award Amount: \$1,042,800

Drakos, Stavros MD,PhD

Program Type: Strategically Focused Research Network Funding Source: Association Wide

Institution: University of Utah City/State: Salt Lake City, UT Project Title: Predictors of myocardial recovery in chronic heart failure Award Start Date: 7/1/2016 Award End Date: 6/30/2020 Total Years: 4 Total

Award Amount: \$1,042,800

Fayad, Zahi PhD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: Icahn School of Medicine at Mount Sinai City/State: New York, NY **Project Title**: Two Intensive Life Style Intervention Programs in Related Caregivers of Preschool Children **Award Start Date**: 7/1/2014

Award End Date: 6/30/2018 Total Years: 4 Total Award Amount: \$1,365,910

Felker, Michael MD, MHSc

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: Duke University Medical Center **City/State**: Durham, NC **Project Title**: Duke Center for Heart Failure and Diabetes Research **Award Start Date**: 7/1/2016 **Award End Date**: 6/30/2020 **Total Years**: 4

Total Award Amount: \$746,150

Felker, Michael MD, MHSc

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: Duke University Medical Center **City/State**: Durham, NC **Project Title**: A randomized trial of a mobile health behavioral intervention in patients with heart failure and diabetes mellitus **Award Start Date**:

7/1/2016 Award End Date: 6/30/2020 Total Years: 4 Total Award Amount: \$1,601,884

Flynn, Joseph MD, MS

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: Seattle Children's Hospital **City/State**: Seattle, WA **Project Title**: Hemodynamic and Metabolic Predictors of Target Organ Damage in Youth with Primary Hypertension **Award Start Date**: 4/1/2015 **Award**

End Date: 3/31/2019 Total Years: 4 Total Award Amount: \$722,725

Freedman, Jane MD,BA

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide **Institution:** University of Massachusetts Medical School **City/State:** Worcester, MA **Project Title:** Extracellular RNA, Adverse Left Ventricular Remodeling, and Heart Failure Progression **Award Start Date:**

7/1/2016 Award End Date: 6/30/2020 Total Years: 4 Total Award Amount: \$1,042,800

Fuster, Valentin PhD,MD

Program Type: Strategically Focused Research Network Funding Source: Association Wide

Institution: Icahn School of Medicine at Mount Sinai City/State: New York, NY **Project Title**: Icahn School of Medicine at Mount Sinai Strategically Focused Prevention Research Center **Award Start Date**: 7/1/2014

Award End Date: 6/30/2018 Total Years: 4 Total Award Amount: \$580,800

Fuster, Valentin PhD,MD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: Icahn School of Medicine at Mount Sinai City/State: New York, NY **Project Title**: Children Heart Research Study Program Award Start Date: 7/1/2014 Award End Date: 6/30/2018 Total Years: 4 Total

Award Amount: \$719,690

Greenland, Philip MD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: Northwestern University, Chicago **City/State**: Chicago, IL **Project Title**: Northwestern University Strategically Focused Prevention Research Network **Award Start Date**: 7/1/2014 **Award End Date**: 6/30/2018

Total Years: 4 Total Award Amount: \$580,800

Grobe, Justin PhD,BS

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: University of Iowa, Iowa City City/State: Iowa City, IA Project Title: Molecular Mechanisms of Vasopressin-Induced Preeclampsia Award Start Date: 4/1/2015 Award End Date: 3/31/2019 Total Years: 4

Total Award Amount: \$909,912

Gutierrez, Orlando BS,MD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: University of Alabama at Birmingham **City/State**: Birmingham, AL **Project Title**: Impact of lowering phosphate additive intake on mineral metabolism and cardiovascular health in community-living adults **Award Start Date**: 7/1/2015 **Award End Date**: 6/30/2019 **Total Years**: 4 **Total Award Amount**: \$917,016

Harrison, David MD

Program Type: Strategically Focused Research Network Funding Source: Association Wide

Institution: Vanderbilt University Medical Center City/State: Nashville, TN Project Title: Vanderbilt University Strategically Focused Prevention Research Center Award Start Date: 7/1/2014 Award End Date:

6/30/2018 **Total Years:** 4 **Total Award Amount:** \$580,800

Harrison, David MD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: Vanderbilt University Medical Center City/State: Nashville, TN Project Title: Effect of Salt on Innate and Adaptive Immune cells in Hypertension Award Start Date: 7/1/2014 Award End Date: 6/30/2018

Total Years: 4 Total Award Amount: \$873.727

HAVRANEK, Edward

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: University of Colorado Denver **City/State**: Denver, CO **Project Title**: An intervention to increase engagement with hypertension care for American Indian patients **Award Start Date**: 7/1/2015 **Award End**

Date: 6/30/2019 Total Years: 4 Total Award Amount: \$845,349

HERNANDEZ, Adrian MD

Program Type: Strategically Focused Research Network Funding Source: Association Wide

Institution: Duke University Durham City/State: Durham, NC Project Title: Improving Population Health for

Patients with Diabetes and Heart Failure (IMPAcT-HF) Award Start Date: 7/1/2016 Award End Date:

6/30/2020 **Total Years:** 4 **Total Award Amount:** \$745,719

HILL, Joseph MD PhD, MD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: University of Texas Southwestern Medical Center City/State: Dallas, TX Project Title: UT Southwestern Strategically Focused Prevention Research Center Award Start Date: 7/1/2014 Award End Date:

6/30/2018 Total Years: 4 Total Award Amount: \$580,800

HILL, Joseph MDPhD,MD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: University of Texas Southwestern Medical Center **City/State**: Dallas, TX **Project Title**: Molecular mechanisms in the transition from cardiomyocyte hypertrophy to HFpEF **Award Start Date**: 7/1/2014 **Award**

End Date: 6/30/2018 Total Years: 4 Total Award Amount: \$1,038,400

Hochman, Judith MA,MD

Program Type: Strategically Focused Research Network Funding Source: Association Wide

Institution: NYU Medical Center City/State: New York, NY Project Title: NYU Women's Heart Attack Research Program Award Start Date: 4/1/2016 Award End Date: 3/31/2020 Total Years: 4 Total Award

Amount: \$580,800

HOU, Lifang MDPhD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide **Institution:** Northwestern University, Chicago **City/State:** Chicago, IL **Project Title:** Epigenetics of Cardiovascular Health Metrics **Award Start Date:** 7/1/2014 **Award End Date:** 6/30/2018 **Total Years:** 4

Total Award Amount: \$982,316

HUBEL, Carl PhD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: Magee-Womens Research Institute and Foundation City/State: Pittsburgh, PA Project Title: Women & Cardiovascular Health and Microvascular Mechanisms: Novel Insights from Pregnancy Award Start

Date: 4/1/2016 **Award End Date:** 3/31/2020 **Total Years:** 4 **Total Award Amount:** \$590,870

HUBEL, Carl PhD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: Magee-Womens Research Institute and Foundation **City/State**: Pitts burgh, PA **Project Title**: Glycocalyx pathways linking pregnancy profile with microvascular dysfunction postpartum **Award Start Date**:

4/1/2016 Award End Date: 3/31/2020 Total Years: 4 Total Award Amount: \$1,070,545

Jelic, Sanja MD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: Columbia University, New York City/State: New York, NY Project Title: The Effects of Sleep Restriction on Endothelial Activation in Pre- and Post-Menopausal Women Award Start Date: 4/1/2016 Award

End Date: 3/31/2020 Total Years: 4 Total Award Amount: \$896,117

Kass, David MD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: Johns Hopkins University **City/State**: Baltimore, MD **Project Title**: Female sex-hormones and cyclic GMP-PKG Modulation of Cardiac Disease and Metabolism **Award Start Date**: 4/1/2016 **Award End**

Date: 3/31/2020 Total Years: 4 Total Award Amount: \$1,130,800

Kerr, Jacqueline PhD

Program Type: Strategically Focused Research Network Funding Source: Association Wide

Institution: University of California, San Diego **City/State:** La Jolla, CA **Project Title:** Randomized control trial to reduce sitting time in postmenopausal Latina women at increased risk for heart disease **Award Start Date:**

4/1/2016 Award End Date: 3/31/2020 Total Years: 4 Total Award Amount: \$1,383,595

Kidambi, Srividya MBBS,MS

Program Type: Strategically Focused Research Network Funding Source: Association Wide

Institution: Medical College of Wisconsin City/State: Milwaukee, WI Project Title: Epigenomics of Hypertension in Monozygotic Twins and Effect of Salt Intake Award Start Date: 4/1/2015 Award End Date:

3/31/2019 Total Years: 4 Total Award Amount: \$1,201,886

Kindy, Mark PhD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: University of South Florida, Tampa City/State: Tampa, FL Project Title: Metabolic determinants

of vascular stiffness in health disparities related stroke Award Start Date: 7/1/2015 Award End Date:

6/30/2019 Total Years: 4 Total Award Amount: \$954,800

Kotchen, Theodore MD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide **Institution**: Medical College of Wisconsin **City/State:** Milwaukee, WI **Project Title:** Epigenomic

modifications in hypertension and hypertension-related cardiovascular diseases Award Start Date: 4/1/2015

Award End Date: 3/31/2019 Total Years: 4 Total Award Amount: \$932,164

Levine, Benjamin BA,MD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: University of Texas Southwestern Medical Center City/State: Dallas, TX Project Title: Novel HFpEF Prevention Strategies In High Risk Individuals: High Intensity Exercise Training Plus Omega-3 Fatty Acids Award Start Date: 7/1/2014 Award End Date: 6/30/2018 Total Years: 4 Total Award Amount: \$1,430,000

LIANG, Mingyu PhD, MB

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: Medical College of Wisconsin City/State: Milwaukee, WI Project Title: Medical College of Wisconsin Strategically Focused Hypertension Research Center Award Start Date: 4/1/2015 Award End Date:

3/31/2019 **Total Years:** 4 **Total Award Amount:** \$618,379

Magwood, Gavenell PhD

Program Type: Strategically Focused Research Network Funding Source: Association Wide

Institution: Medical University of South Carolina City/State: Charleston, SC Project Title: Community-based Intervention under Nurse Guidance after Stroke (CINGS) Award Start Date: 7/1/2015 Award End Date:

6/30/2019 **Total Years:** 4 **Total Award Amount:** \$998,800

Manson, Spero BS,MA

Program Type: Strategically Focused Research Network Funding Source: Association Wide

Institution: University of Colorado Denver City/State: Denver, CO Project Title: Increasing Hypertension Control Among American Indians Award Start Date: 7/1/2015 Award End Date: 6/30/2019 Total Years: 4

Total Award Amount: \$580,800

Mattson, David PhD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: Medical College of Wisconsin **City/State**: Milwaukee, WI **Project Title**: Epigenetic Modification of Immune Mechanisms in Salt-Sensitive Hypertension and Renal Damage **Award Start Date**: 4/1/2015 **Award**

End Date: 3/31/2019 Total Years: 4 Total Award Amount: \$956,771

McKinsey, Timothy PhD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: University of Colorado Denver City/State: Denver, CO Project Title: Epigenetic Readers as Downstream Effectors of Beta1-Adrenergic Receptor Signaling in HFrEF Award Start Date: 7/1/2016 Award

End Date: 6/30/2020 Total Years: 4 Total Award Amount: \$1,042,800

Mosca, Lori PhD, MD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide **Institution**: Columbia University, New York **City/State:** New York, NY **Project Title:** Sleep and

Cardiovascular Risk Across Women,'s Life Stages Award Start Date: 4/1/2016 Award End Date: 3/31/2020

Total Years: 4 Total Award Amount: \$580,800

Muntner, Paul PhD, MHSc

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: University of Alabama at Birmingham **City/State**: Birmingham, AL **Project Title**: University of Alabama at Birmingham Strategically Focused Hypertension Research Center **Award Start Date**: 4/1/2015

Award End Date: 3/31/2019 Total Years: 4 Total Award Amount: \$580,800

Muntner, Paul PhD, MHSc

Program Type: Strategically Focused Research Network Funding Source: Association Wide

Institution: University of Alabama at Birmingham City/State: Birmingham, AL Project Title: Racial Differences and US population estimates of Nocturnal Hypertension and Non-dipping Award Start Date:

4/1/2015 Award End Date: 3/31/2019 Total Years: 4 Total Award Amount: \$1,110,035

Ouyang, Pamela MBBS

Program Type: Strategically Focused Research Network Funding Source: Association Wide

Institution: Johns Hopkins University School of Medicine **City/State**: Baltimore, MD **Project Title**: Heart Failure with Preserved EF: Female sex-hormones and cyclic GMP-PKG Modulation of Cardiac Disease and Metabolism **Award Start Date**: 4/1/2016 **Award End Date**: 3/31/2020 **Total Years**: 4 **Total Award**

Amount: \$682,004

Pierce, Gary PhD,MS

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: University of Iowa, Iowa City **City/State**: Iowa City, IA **Project Title**: Early Vascular Dysfunction and Elevated Copeptin in Human Preeclampsia **Award Start Date**: 4/1/2015 **Award End Date**: 3/31/2019

Total Years: 4 Total Award Amount: \$887.488

Pollock, Jennifer PhD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: University of Alabama at Birmingham City/State: Birmingham, AL Project Title: Novel mechanisms of salt-sensitivity and diurnal blood pressure rhythm Award Start Date: 4/1/2015 Award End

Date: 3/31/2019 Total Years: 4 Total Award Amount: \$1,013,708

Post, Wendy MD,MS

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: Johns Hopkins University School of Medicine City/State: Baltimore, MD Project Title: Sex Differences in Hormonal and Cyclic GMP Dependent Pathways to Heart Failure with Preserved Ejection Fraction Award Start Date: 4/1/2016 Award End Date: 3/31/2020 Total Years: 4 Total Award Amount: \$812,764

Powers, Robert PhD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: Magee-Womens Research Institute and Foundation **City/State**: Pittsburgh, PA **Project Title**: The influence of pregnancy on future vascular dysfunction and atherosclerosis **Award Start Date**: 4/1/2016 **Award**

End Date: 3/31/2020 Total Years: 4 Total Award Amount: \$912,435

Quyyumi, Arshed MBBS,MD

Program Type: Strategically Focused Research Network Funding Source: Association Wide

Institution: Emory University, Atlanta City/State: Atlanta, GA Project Title: Impact of technology-based Intervention for improving self-management behaviors in Black adults Award Start Date: 7/1/2015 Award End

Date: 6/30/2019 **Total Years:** 4 **Total Award Amount:** \$1,267,222

REYNOLDS, Harmony MD

Program Type: Strategically Focused Research Network Funding Source: Association Wide

Institution: NYU Medical Center **City/State**: New York, NY **Project Title**: Mechanistic insights into Myocardial Infarction with Non-Obstructive Coronary Artery disease (The MINOCA study) **Award Start Date**:

4/1/2016 Award End Date: 3/31/2020 Total Years: 4 Total Award Amount: \$1,319,844

Rosenzweig, Anthony MD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: Massachusetts General Hospital City/State: Boston, MA Project Title: Extracellular RNA Markers And Modulators of Heart Failure Award Start Date: 7/1/2016 Award End Date: 6/30/2020 Total Years: 4

Total Award Amount: \$580,800

Rosenzweig, Anthony MD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: Massachusetts General Hospital City/State: Boston, MA Project Title: Functional roles of circulating ncRNAs in pathological hypertrophy and heart failure Award Start Date: 7/1/2016 Award End

Date: 6/30/2020 **Total Years:** 4 **Total Award Amount:** \$1,042,800

Santillan, Mark BS,BA

Program Type: Strategically Focused Research Network Funding Source: Association Wide

Institution: University of Iowa, Iowa City **City/State**: Iowa City, IA **Project Title**: Predicting Preeclampsia via Copeptin: Underrepresented Minorities & Synergy with Other Biomarkers **Award Start Date**: 4/1/2015 **Award**

End Date: 3/31/2019 Total Years: 4 Total Award Amount: \$1,221,000

Schadt, Eric BS,MS

Program Type: Strategically Focused Research Network Funding Source: Association Wide

Institution: Icahn School of Medicine at Mount Sinai City/State: New York, NY **Project Title**: Applying cross-generation genetic and genomic information to improve cardiovascular disease prevention **Award Start**

Date: 7/1/2014 **Award End Date:** 6/30/2018 **Total Years:** 4 **Total Award Amount:** \$1,042,438

Searles, Charles MD,BA

Program Type: Strategically Focused Research Network Funding Source: Association Wide

Institution: Emory University, Atlanta City/State: Atlanta, GA Project Title: MicroRNA and metabolic profiles associated with social and environmental risk factors in blacks Award Start Date: 7/1/2015 Award End

Date: 6/30/2019 **Total Years:** 4 **Total Award Amount:** \$1,141,382

Sears, Dorothy PhD

Program Type: Strategically Focused Research Network Funding Source: Association Wide

Institution: University of California, San Diego City/State: La Jolla, CA Project Title: Mechanistic

trans ducers and biomarkers of sedentary behavior-associated cardiovascular disease risk in Latina women Award

Start Date: 4/1/2016 Award End Date: 3/31/2020 Total Years: 4 Total Award Amount: \$788,931

Selzman, Craig BA,MD

Program Type: Strategically Focused Research Network Funding Source: Association Wide

Institution: University of Utah City/State: Salt Lake City, UT Project Title: Functional, metabolic, and patient-centered determinants of recovery in heart failure Award Start Date: 7/1/2016 Award End Date:

6/30/2020 Total Years: 4 Total Award Amount: \$580,800

SHAH, Sanjiv MD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: Northwestern University, Chicago City/State: Chicago, IL Project Title: Role of Female Sex and Hormone Status on HFpEF Pathophysiology and Therapy Award Start Date: 4/1/2016 Award End Date:

3/31/2020 Total Years: 4 Total Award Amount: \$1,083,632

SHAH, Svati MS,MD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: Duke University Durham **City/State**: Durham, NC **Project Title**: Branched Chain Amino Acid and other Metabolic Pathways in Diabetic Heart Failure **Award Start Date**: 7/1/2016 **Award End Date**: 6/30/2020

Total Years: 4 Total Award Amount: \$615,447

Sigmund, Curt BA,MA

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: University of Iowa, Iowa City City/State: Iowa City, IA Project Title: University of Iowa

Strategically Focused Hypertension Research Center Award Start Date: 4/1/2015 Award End Date: 3/31/2019

Total Years: 4 **Total Award Amount:** \$690,800

Spring, Bonnie PhD

Program Type: Strategically Focused Research Network Funding Source: Association Wide

Institution: Northwestern University, Chicago City/State: Chicago, IL Project Title: mHealth Intervention to Preserve and Promote Ideal Cardiovascular Health Award Start Date: 7/1/2014 Award End Date: 6/30/2018

Total Years: 4 **Total Award Amount:** \$1,310,799

SPRUILL, Tanya PhD,MS

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide **Institution**: NYU Medical Center **City/State:** New York, NY **Project Title:** Telephone-Based Stress Management For Women With Myocardial Infarction **Award Start Date:** 4/1/2016 **Award End Date:**

3/31/2020 Total Years: 4 Total Award Amount: \$797,464

St-Onge, Marie-pierre BS, MSc

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: Columbia University, New York City/State: New York, NY Project Title: Impact of sleep restriction on cardiometabolic risk factors in pre-vs postmenopausal women Award Start Date: 4/1/2016

Award End Date: 3/31/2020 Total Years: 4 Total Award Amount: \$1,079,127

Stehlik, Josef MD, MPH

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: University of Utah City/State: Salt Lake City, UT Project Title: Patient-reported outcomes as an indicator of disease transitions in heart failure Award Start Date: 7/1/2016 Award End Date: 6/30/2020 Total

Years: 4 Total Award Amount: \$1,042,800

Steiner, John BA,MD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: Kaiser Permanente, Aurora City/State: Aurora, CO Project Title: Improving Hypertension Care of

American Indians and Alaska Natives through Interactive Voice Response Technology Award Start Date:

7/1/2015 Award End Date: 6/30/2019 Total Years: 4 Total Award Amount: \$1,141,525

Taylor, Herman MD, MPH

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: Morehouse School of Medicine **City/State**: Atlanta, GA **Project Title**: Biological and sociocultural determinants and management of Cardiovascular Health Factors in Multi-ethnic Populations **Award Start**

Date: 7/1/2015 **Award End Date:** 6/30/2019 **Total Years:** 4 **Total Award Amount:** \$619,229

Titze, Jens MD

Program Type: Strategically Focused Research Network Funding Source: Association Wide

Institution: Vanderbilt University Medical Center City/State: Nashville, TN Project Title: Lowering Tissue Na+ Stores to Reduce Blood Pressure, Systemic Inflammation, and Metabolic Derangement in Aging Humans Award Start Date: 7/1/2014 Award End Date: 6/30/2018 Total Years: 4 Total Award Amount: \$1,040,335

Urbina, Elaine MD, MS

Program Type: Strategically Focused Research Network Funding Source: Association Wide

Institution: Cincinnati Children's Hospital Medical Center City/State: Cincinnati, OH Project Title: Cincinnati Children's Hospital Strategically Focused Hypertension Research Center Award Start Date: 4/1/2015 Award

End Date: 3/31/2019 Total Years: 4 Total Award Amount: \$800.800

Urbina, Elaine MD, MS

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: Cincinnati Children's Hospital Medical Center City/State: Cincinnati, OH Project Title: Threshold

for Development of Blood Pressure-Related Target Organ Damage in Youth Award Start Date: 4/1/2015

Award End Date: 3/31/2019 Total Years: 4 Total Award Amount: \$1,846,017

Wang, Thomas MD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: Vanderbilt University Medical Center **City/State**: Nashville, TN **Project Title**: Prevention of Hypertension and its Complications in a Medically-Underserved Population **Award Start Date**: 7/1/2014

Award End Date: 6/30/2018 Total Years: 4 Total Award Amount: \$1,214,338

Wolf, Myles MD, MD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: Northwestern University, Chicago **City/State**: Chicago, IL **Project Title**: Phosphate and FGF23: Dietary and Molecular Mediators of Health Disparities in Cardiovascular and Kidney Diseases **Award Start**

Date: 7/1/2015 Award End Date: 6/30/2019 Total Years: 4 Total Award Amount: \$702,705

Wolf, Myles MD, MD

Program Type: Strategically Focused Research Network **Funding Source:** Association Wide

Institution: Northwestern University, Chicago **City/State**: Chicago, IL **Project Title**: Molecular Mechanisms of Cardiac Injury Induced by FGF23 in the Settings of High Phosphate Diet and CKD **Award Start Date**:

7/1/2015 Award End Date: 6/30/2019 Total Years: 4 Total Award Amount: \$1,325,775