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

Strategically Focused Research Network

Abel, Evan MD PhD
Program Type: Strategically Focused Research Network Funding Source: Midwest 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 Budget Amount: $1,042,800

Adams, Robert BS, MS
Program Type: Strategically Focused Research Network Funding Source: Mid-Atlantic 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 Budget Amount: $800,800

Aggarwal, Brooke EdD
Program Type: Strategically Focused Research Network Funding Source: Founders 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 Budget Amount: $1,153,156

Ahima, Rexford MD PhD
Program Type: Strategically Focused Research Network Funding Source: Mid-Atlantic Institution: Johns Hopkins University City/State: Baltimore, MD Project Title: Metabolic and Cardiovascular Effects of Time-Restricted Feeding in Obese Mice Award Start Date: 4/1/2017 Award End Date: 3/31/2021 Total Years: 4 Budget Amount: $669,341

Allen, Larry MD, MHSc
Program Type: Strategically Focused Research Network Funding Source: Southwest 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 Budget Amount: $1,042,800
Allen, Norrina BS, MPH
Program Type: Strategically Focused Research Network Funding Source: Midwest 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 Budget Amount: $835,280

Allen, Norrina BS, MPH
Program Type: Strategically Focused Research Network Funding Source: Midwest Institution: Northwestern University, Chicago City/State: Chicago, IL Project Title: Cardiovascular Health Trajectories from Birth Through Adolescence Award Start Date: 7/1/2017 Award End Date: 6/30/2021 Total Years: 4 Budget Amount: $963,300

Allison, Matthew BS, MD
Program Type: Strategically Focused Research Network Funding Source: Western States 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 Budget Amount: $580,800

Armstrong, Sarah MD
Program Type: Strategically Focused Research Network Funding Source: Mid-Atlantic Institution: Duke University Durham City/State: Durham, NC Project Title: A randomized trial of an integrated clinic-community intervention in children and adolescents with obesity Award Start Date: 7/1/2017 Award End Date: 6/30/2021 Total Years: 4 Budget Amount: $1,500,835

Baltrus, Peter
Program Type: Strategically Focused Research Network Funding Source: Greater Southeast 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 Budget Amount: $681,367

Beaton, Andrea BS, MD
Program Type: Strategically Focused Research Network Funding Source: Mid-Atlantic Institution: Childrens National Medical Center City/State: Washington, DC Project Title: Working Towards a Better Understanding of Acute Rheumatic Fever Award Start Date: 7/1/2017 Award End Date: 6/30/2021 Total Years: 4 Budget Amount: $1,834,812

Becker, Richard
Program Type: Strategically Focused Research Network Funding Source: Great Rivers 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 Budget Amount: $339,658

Bennett, Wendy MD
Program Type: Strategically Focused Research Network Funding Source: Mid-Atlantic Institution: Johns Hopkins University City/State: Baltimore, MD Project Title: The impact of timing of eating on weight: A Multi-site Cohort Study using The Metabolic Compass Mobile Application Award Start Date: 4/1/2017 Award End Date: 3/31/2021 Total Years: 4 Budget Amount: $1,033,330

Berger, Jeffrey MS, MD
Program Type: Strategically Focused Research Network Funding Source: Founders 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 Budget Amount: $1,011,092

Berry, Jarett BS, MD
Program Type: Strategically Focused Research Network Funding Source: Southwest Institution: University of Texas Southwestern Medical Center City/State: Dallas, TX Project Title: Association between physical activity and modifiable intermediate heart failure phenotypes Award Start Date: 7/1/2014 Award End Date: 6/30/2018 Total Years: 4 Budget Amount: $660,000

Blair, Irene PhD
Program Type: Strategically Focused Research Network Funding Source: Southwest 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 Budget Amount: $1,141,526

Bonilha, Leonardo MD PhD
Program Type: Strategically Focused Research Network Funding Source: Mid-Atlantic 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 Budget Amount: $954,800

Bristow, Michael MD PhD
Program Type: Strategically Focused Research Network Funding Source: Southwest 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 Budget Amount: $1,042,800
**Brown, Nancy MD**

Program Type: Strategically Focused Research Network  
Funding Source: Greater Southeast  
Institution: Vanderbilt University Medical Center  
City/State: Nashville, TN  
Project Title: Vascular effects of GLP-1 receptor activation  
Award Start Date: 4/1/2017  
Award End Date: 3/31/2021  
Total Years: 4  
Budget Amount: $1,767,612

**Buttrick, Peter MD**

Program Type: Strategically Focused Research Network  
Funding Source: Southwest  
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  
Budget Amount: $580,800

**Calhoun, David MD**

Program Type: Strategically Focused Research Network  
Funding Source: Greater Southeast  
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  
Budget Amount: $1,004,657

**Carnethon, Mercedes PhD, MPH**

Program Type: Strategically Focused Research Network  
Funding Source: Midwest  
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  
Budget Amount: $763,704

**Castaneda, Sheila**

Program Type: Strategically Focused Research Network  
Funding Source: Western States  
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  
Budget Amount: $955,874

**Catov, Janet PhD**

Program Type: Strategically Focused Research Network  
Funding Source: Great Rivers  
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  
Budget Amount: $1,135,350

**Chandler-Laney, Paula PhD**

Program Type: Strategically Focused Research Network  
Funding Source: Greater Southeast  
Institution: University of Alabama at Birmingham  
City/State: Birmingham, AL  
Project Title:
Intergenerational Transmission of Obesity in a Cohort of mother-child dyads Award Start Date: 4/1/2017 Award End Date: 3/31/2021 Total Years: 4 Budget Amount: $1,010,007

Clark, Jeanne MD, MPH
Program Type: Strategically Focused Research Network Funding Source: Mid-Atlantic Institution: Johns Hopkins University City/State: Baltimore, MD Project Title: The role of time-restricted feeding on obesity and cardiometabolic health Award Start Date: 4/1/2017 Award End Date: 3/31/2021 Total Years: 4 Budget Amount: $668,741

Cox, Nancy PhD
Program Type: Strategically Focused Research Network Funding Source: Greater Southeast Institution: Vanderbilt University Medical Center City/State: Nashville, TN Project Title: Genome and Phenome Studies on Obesity and CVD to Dissect GLP1R Mechanism Award Start Date: 4/1/2017 Award End Date: 3/31/2021 Total Years: 4 Budget Amount: $544,896

Dale, James MD
Program Type: Strategically Focused Research Network Funding Source: Greater Southeast Institution: University of Tennessee Health Science Center Memphis City/State: Memphis, TN Project Title: Human Immunity to Potential Group A Streptococcal Vaccine Antigens in Subjects at High Risk for Rheumatic Heart Disease Award Start Date: 7/1/2016 Award End Date: 6/30/2020 Total Years: 4 Budget Amount: $1,003,927

Das, Saumya BA, MD
Program Type: Strategically Focused Research Network Funding Source: Founders Institution: Massachusetts General Hospital City/State: Boston, MA Project Title: Extracellular RNAs as Mediators of Cardiac Remodeling in Human Heart Failure Award Start Date: 7/1/2016 Award End Date: 6/30/2020 Total Years: 4 Budget Amount: $1,042,800

Drakos, Stavros MD, PhD
Program Type: Strategically Focused Research Network Funding Source: Western States 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 Budget Amount: $1,042,800

Fagerlin, Angela PhD, MA
Program Type: Strategically Focused Research Network Funding Source: Western States Institution: University of Utah City/State: Salt Lake City, UT Project Title: Improving Patient and Family Health Using Family-Centered Outcomes and Shared Decision-Making Award Start Date: 7/1/2017 Award End Date: 6/30/2021 Total Years: 4 Budget Amount: $1,020,800
Fayad, Zahi PhD  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Founders  
**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  
**Budget Amount:** $1,365,910

Felker, Michael MD, MHSc  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Mid-Atlantic  
**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  
**Budget Amount:** $746,150

Felker, Michael MD, MHSc  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Mid-Atlantic  
**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  
**Budget Amount:** $1,601,884

Flynn, Joseph MD, MS  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Western States  
**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  
**Budget Amount:** $722,725

Freedman, Jane MD, BA  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Founders  
**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  
**Budget Amount:** $1,042,800

Fuster, Valentin PhD, MD  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Founders  
**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  
**Budget Amount:** $580,800

Fuster, Valentin PhD, MD  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Founders  
**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
**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  
**Budget Amount:** $719,690

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**Garvey, William Timothy MD, MD**

**Program Type:** Strategically Focused Research Network  
**Funding Source:** Greater Southeast  
**Institution:** University of Alabama at Birmingham  
**City/State:** Birmingham, AL  
**Project Title:** UAB Strategically Focused Obesity Center (SFOC): Intergenerational Transmission of Obesity  
**Award Start Date:** 4/1/2017  
**Award End Date:** 3/31/2021  
**Total Years:** 4  
**Budget Amount:** $798,061

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**Garvey, William Timothy MD, MD**

**Program Type:** Strategically Focused Research Network  
**Funding Source:** Greater Southeast  
**Institution:** University of Alabama at Birmingham  
**City/State:** Birmingham, AL  
**Project Title:** Intergenerational Transmission of Obesity in Mouse Models of in Utero Stress  
**Award Start Date:** 4/1/2017  
**Award End Date:** 3/31/2021  
**Total Years:** 4  
**Budget Amount:** $971,156

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**Goldberg, Ira MD**

**Program Type:** Strategically Focused Research Network  
**Funding Source:** Founders  
**Institution:** NYU Medical Center  
**City/State:** New York, NY  
**Project Title:** Obesity, Inflammation and Cardiovascular Risk  
**Award Start Date:** 4/1/2017  
**Award End Date:** 3/31/2021  
**Total Years:** 4  
**Budget Amount:** $798,979

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**Greenland, Philip MD**

**Program Type:** Strategically Focused Research Network  
**Funding Source:** Midwest  
**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  
**Budget Amount:** $580,800

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**Grobe, Justin PhD, BS**

**Program Type:** Strategically Focused Research Network  
**Funding Source:** Midwest  
**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  
**Budget Amount:** $909,912

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**Gutierrez, Orlando BS, MD**

**Program Type:** Strategically Focused Research Network  
**Funding Source:** Greater Southeast  
**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  
**Budget Amount:** $917,016
Harper, Lorie MD  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Greater Southeast  
**Institution:** University of Alabama at Birmingham  
**City/State:** Birmingham, AL  
**Project Title:** Intergenerational Transmission of Obesity: Antenatal Mother and Beyond Birth Offspring  
**Award Start Date:** 4/1/2017  
**Award End Date:** 3/31/2021  
**Total Years:** 4  
**Budget Amount:** $929,976

Harrison, David MD  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Greater Southeast  
**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  
**Budget Amount:** $580,800

Harrison, David MD  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Greater Southeast  
**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  
**Budget Amount:** $873,727

Havranek, Edward  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Southwest  
**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  
**Budget Amount:** $845,349

Hernandez, Adrian MD  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Mid-Atlantic  
**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  
**Budget Amount:** $745,719

Hill, Joseph MD PhD, MD  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Southwest  
**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  
**Budget Amount:** $580,800

Hill, Joseph MD PhD, MD  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Southwest  
**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 Budget Amount: $1,038,400

**Hochman, Judith MA, MD**
**Program Type:** Strategically Focused Research Network **Funding Source:** Founders **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 Budget Amount: $580,800

**Hou, Lifang MD, MSc**
**Program Type:** Strategically Focused Research Network **Funding Source:** Midwest **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 Budget Amount: $982,316

**Hou, Lifang MD, MSc**
**Program Type:** Strategically Focused Research Network **Funding Source:** Midwest **Institution:** Northwestern University, Chicago City/State: Chicago, IL Project Title: Characterizing Dynamic Epigenomic Markers of CVH in Early Life Award Start Date: 7/1/2017 Award End Date: 6/30/2021 Total Years: 4 Budget Amount: $939,898

**Hubel, Carl PhD**
**Program Type:** Strategically Focused Research Network **Funding Source:** Great Rivers **Institution:** Magee-Womens Research Institute and Foundation City/State: Pittsburgh, PA Project Title: Women's Cardiovascular Health and Microvascular Mechanisms: Novel Insights from Pregnancy Award Start Date: 4/1/2016 Award End Date: 3/31/2020 Total Years: 4 Budget Amount: $590,870

**Hubel, Carl PhD**
**Program Type:** Strategically Focused Research Network **Funding Source:** Great Rivers **Institution:** Magee-Womens Research Institute and Foundation City/State: Pittsburgh, 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 Budget Amount: $1,070,545

**Jelic, Sanja MD**
**Program Type:** Strategically Focused Research Network **Funding Source:** Founders **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 Budget Amount: $896,117
**Kasarskis, Andrew**  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Founders  
**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  
**Budget Amount:** $1,042,438

**Kass, David MD**  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Mid-Atlantic  
**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  
**Budget Amount:** $1,130,800

**Kerr, Jacqueline PhD**  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Western States  
**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  
**Budget Amount:** $1,383,595

**Kidambi, Srividya MBBS, MS**  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Midwest  
**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  
**Budget Amount:** $1,201,886

**Kindy, Mark PhD**  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Greater Southeast  
**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  
**Budget Amount:** $954,800

**Kotchen, Theodore MD**  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Midwest  
**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  
**Budget Amount:** $932,164

**Levine, Benjamin BA, MD**  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Southwest  
**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 **Budget Amount:** $1,430,000

**Li, Jennifer MD, MHSc**
**Program Type:** Strategically Focused Research Network **Funding Source:** Mid-Atlantic **Institution:** Duke University Durham **City/State:** Durham, NC **Project Title:** Duke Center for Pediatric Obesity Research **Award Start Date:** 7/1/2017 **Award End Date:** 6/30/2021 **Total Years:** 4 **Budget Amount:** $800,800

**Liang, Mingyu PhD, MB**
**Program Type:** Strategically Focused Research Network **Funding Source:** Midwest **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 **Budget Amount:** $618,379

**Magwood, Gayenell PhD**
**Program Type:** Strategically Focused Research Network **Funding Source:** Mid-Atlantic **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 **Budget Amount:** $998,800

**Manson, Spero BS, MA**
**Program Type:** Strategically Focused Research Network **Funding Source:** Southwest **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 **Budget Amount:** $580,800

**Marino, Bradley MD, BA**
**Program Type:** Strategically Focused Research Network **Funding Source:** Midwest **Institution:** Northwestern University, Chicago **City/State:** Chicago, IL **Project Title:** Early Life Origins of Cardiovascular Health: Healthier, Earlier **Award Start Date:** 7/1/2017 **Award End Date:** 6/30/2021 **Total Years:** 4 **Budget Amount:** $740,837

**Maruthur, Nisa MD**
**Program Type:** Strategically Focused Research Network **Funding Source:** Mid-Atlantic **Institution:** Johns Hopkins University **City/State:** Baltimore, MD **Project Title:** The Effect of Time-Restricted, Isocaloric Feeding on Weight: A Randomized Feeding Study in Obese Adults **Award Start Date:** 4/1/2017 **Award End Date:** 3/31/2021 **Total Years:** 4 **Budget Amount:** $1,337,788
**Mattson, David PhD**  
Program Type: Strategically Focused Research Network  
Funding Source: Midwest  
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  
Budget Amount: $956,771

**Mckinsey, Timothy PhD**  
Program Type: Strategically Focused Research Network  
Funding Source: Southwest  
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  
Budget Amount: $1,042,800

**Mosca, Lori PhD, MD**  
Program Type: Strategically Focused Research Network  
Funding Source: Founders  
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  
Budget Amount: $580,800

**Muntner, Paul PhD, MHSc**  
Program Type: Strategically Focused Research Network  
Funding Source: Greater Southeast  
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  
Budget Amount: $580,800

**Muntner, Paul PhD, MHSc**  
Program Type: Strategically Focused Research Network  
Funding Source: Greater Southeast  
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  
Budget Amount: $1,110,035

**Niswender, Kevin MD PhD**  
Program Type: Strategically Focused Research Network  
Funding Source: Greater Southeast  
Institution: Vanderbilt University Medical Center  
City/State: Nashville, TN  
Project Title: Toward Obesity Precision Medicine: Promise of the Glucagon-Like Peptide 1 Receptor  
Award Start Date: 4/1/2017  
Award End Date: 3/31/2021  
Total Years: 4  
Budget Amount: $580,800

**Niswender, Kevin MD PhD**  
Program Type: Strategically Focused Research Network  
Funding Source: Greater Southeast
**Institution:** Vanderbilt University Medical Center  
**City/State:** Nashville, TN  
**Project Title:** Glucagon-like peptide-1 receptor and cardiometabolic health  
**Award Start Date:** 4/1/2017  
**Award End Date:** 3/31/2021  
**Total Years:** 4  
**Budget Amount:** $815,892

**Ouyang, Pamela MBBS**  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Mid-Atlantic  
**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  
**Budget Amount:** $682,004

**Pierce, Gary PhD, MS**  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Midwest  
**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  
**Budget Amount:** $887,488

**Pollock, Jennifer PhD**  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Greater Southeast  
**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  
**Budget Amount:** $1,013,708

**Post, Wendy MD, MS**  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Mid-Atlantic  
**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  
**Budget Amount:** $812,764

**Powers, Robert PhD**  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Great Rivers  
**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  
**Budget Amount:** $912,435

**Quyyumi, Arshed MBBS, MD**  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Greater Southeast  
**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  
**Budget Amount:** $1,267,222
Reynolds, Harmony MD
Program Type: Strategically Focused Research Network Funding Source: Founders 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 Budget Amount: $1,319,844

Rosenzweig, Anthony MD
Program Type: Strategically Focused Research Network Funding Source: Founders 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 Budget Amount: $580,800

Rosenzweig, Anthony MD
Program Type: Strategically Focused Research Network Funding Source: Founders 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 Budget Amount: $1,042,800

Sable, Craig MD, BA
Program Type: Strategically Focused Research Network Funding Source: Mid-Atlantic Institution: Children's Research Institute, Washington, DC City/State: Washington, DC Project Title: Strengthening the Health System Response to Rheumatic Heart Disease: Developing Evidence-Based Strategies For Prevention Award Start Date: 7/1/2017 Award End Date: 6/30/2021 Total Years: 4 Budget Amount: $470,800

Santillan, Mark BS, BA
Program Type: Strategically Focused Research Network Funding Source: Midwest 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 Budget Amount: $1,221,000

Schmidt, Ann Marie MD
Program Type: Strategically Focused Research Network Funding Source: Founders Institution: NYU Medical Center City/State: New York, NY Project Title: Braking Inflammation in Obesity & Metabolic Dysfunction: Translational and Therapeutic Opportunities Award Start Date: 4/1/2017 Award End Date: 3/31/2021 Total Years: 4 Budget Amount: $580,800
Schmidt, Ann Marie MD
Program Type: Strategically Focused Research Network Funding Source: Founders Institution: NYU Medical Center City/State: New York, NY Project Title: RAGE/DIAPH1: Inflammation and Suppression of Energy Expenditure in Obesity - Mechanisms and Therapeutic Strategies Award Start Date: 4/1/2017 Award End Date: 3/31/2021 Total Years: 4 Budget Amount: $970,497

Searles, Charles MD, BA
Program Type: Strategically Focused Research Network Funding Source: Greater Southeast 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 Budget Amount: $1,141,382

Sears, Dorothy PhD
Program Type: Strategically Focused Research Network Funding Source: Western States Institution: University of California, San Diego City/State: La Jolla, CA Project Title: Mechanistic transducers 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 Budget Amount: $788,931

Selzman, Craig BA, MD
Program Type: Strategically Focused Research Network Funding Source: Western States 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: 6/30/2020 Total Years: 4 Budget Amount: $580,800

Sevick, Mary ScD
Program Type: Strategically Focused Research Network Funding Source: Founders Institution: NYU Medical Center City/State: New York, NY Project Title: Alternative technology-supported behavioral weight loss intervention programs Award Start Date: 4/1/2017 Award End Date: 3/31/2021 Total Years: 4 Budget Amount: $1,358,924

Shah, Sanjiv MD
Program Type: Strategically Focused Research Network Funding Source: Midwest 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 Budget Amount: $1,083,632

Shah, Svati MS, MD
Program Type: Strategically Focused Research Network Funding Source: Mid-Atlantic 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  
**Budget Amount:** $615,447

*Shah, Svat MS, MD*  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Mid-Atlantic  
**Institution:** Duke University Durham  
**City/State:** Durham, NC  
**Project Title:** Microbiota Related Molecular Pathways in Pediatric Obesity  
**Award Start Date:** 7/1/2017  
**Award End Date:** 6/30/2021  
**Total Years:** 4  
**Budget Amount:** $899,643

*Sigmund, Curt BA, MA*  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Midwest  
**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  
**Budget Amount:** $690,800

*Silver, Robert MD*  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Western States  
**Institution:** University of Utah  
**City/State:** Salt Lake City, UT  
**Project Title:** Maternal-fetal environment, epigenetics and complex congenital heart disease  
**Award Start Date:** 7/1/2017  
**Award End Date:** 6/30/2021  
**Total Years:** 4  
**Budget Amount:** $1,086,800

*Skinner, Ashley PhD*  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Mid-Atlantic  
**Institution:** Duke University Durham  
**City/State:** Durham, NC  
**Project Title:** Effectiveness and implementation of tertiary-care pediatric obesity treatment programs  
**Award Start Date:** 7/1/2017  
**Award End Date:** 6/30/2021  
**Total Years:** 4  
**Budget Amount:** $507,922

*Spring, Bonnie PhD*  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Midwest  
**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  
**Budget Amount:** $1,310,799

*Spruill, Tanya PhD, MS*  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Founders  
**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  
**Budget Amount:** $797,464
Stehlik, Josef MD, MPH  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Western States  
**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  
**Budget Amount:** $1,042,800

Steiner, John BA, MD  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Southwest  
**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  
**Budget Amount:** $1,141,525

St-Onge, Marie-Pierre BS, MSc  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Founders  
**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:** 3/31/2020  
**Total Years:** 4  
**Budget Amount:** $1,079,127

Taylor, Herman MD, MPH  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Greater Southeast  
**Institution:** Morehouse School of Medicine  
**City/State:** Atlanta, GA  
**Project Title:** Biological and socio-cultural 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  
**Budget Amount:** $619,229

Titze, Jens MD  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Greater Southeast  
**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  
**Budget Amount:** $1,040,335

Tristani-Firouzi, Martin MD  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Western States  
**Institution:** University of Utah  
**City/State:** Salt Lake City, UT  
**Project Title:** Leveraging Big Data Science to Link Genomics, Epigenetics and the Family to Improve the Health of Children with CHD  
**Award Start Date:** 7/1/2017  
**Award End Date:** 6/30/2021  
**Total Years:** 4  
**Budget Amount:** $580,800

Urbina, Elaine MD, MS  
**Program Type:** Strategically Focused Research Network  
**Funding Source:** Great Rivers  
**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 Budget Amount: $800,800

**Urbina, Elaine MD, MS**
*Program Type:* Strategically Focused Research Network *Funding Source:* Great Rivers *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 Budget Amount: $1,846,017

**Van Horn, Linda BS, MA**
*Program Type:* Strategically Focused Research Network *Funding Source:* Midwest *Institution:* Northwestern University, Chicago *City/State:* Chicago, IL *Project Title:* Keeping Ideal Cardiovascular Health Family Intervention Trial: KIDFIT Award Start Date: 7/1/2017 Award End Date: 6/30/2021 Total Years: 4 Budget Amount: $1,065,165

**Wang, Thomas MD**
*Program Type:* Strategically Focused Research Network *Funding Source:* Greater Southeast *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 Budget Amount: $1,214,338

**Watkins, David MD, MPH**
*Program Type:* Strategically Focused Research Network *Funding Source:* Western States *Institution:* University of Washington, Seattle *City/State:* Seattle, WA *Project Title:* Building a Case to Invest in Rheumatic Heart Disease Prevention and Control in Limited Resource Settings Award Start Date: 7/1/2017 Award End Date: 6/30/2021 Total Years: 4 Budget Amount: $399,661

**Wolf, Myles MD, MD**
*Program Type:* Strategically Focused Research Network *Funding Source:* Midwest *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 Budget Amount: $702,705

**Wolf, Myles MD, MD**
*Program Type:* Strategically Focused Research Network *Funding Source:* Mid-Atlantic *Institution:* Duke University Medical Center *City/State:* Durham, NC *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 Budget Amount: $1,325,775
Yandell, Mark BA, PhD

Program Type: Strategically Focused Research Network  
Funding Source: Western States  
Institution: University of Utah  
City/State: Salt Lake City, UT  
Project Title: An integrated data-science, transcriptomics, and genomics approach to understanding Complex CHD  
Award Start Date: 7/1/2017  
Award End Date: 6/30/2021  
Total Years: 4  
Budget Amount: $1,020,800