

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

Mentored Clinical and Population Research Program

Agarwal, Anushree MBBS

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Association Wide
Institution: University of California, San Francisco **City/State:** San Francisco, CA **Project Title:** Comorbidity, health care utilization and costs in US adults with congenital heart disease: A population based study **Award Start Date:** 1/1/2017 **Award End Date:** 12/31/2018 **Total Years:** 2 **Total Award Amount:** \$154,000

Arya, Shipra MD,MS

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Association Wide
Institution: Emory University, Atlanta **City/State:** Atlanta, GA **Project Title:** Predicting Lower Extremity Amputation and Cardiovascular Disease Risk with Peripheral Arterial Disease **Award Start Date:** 7/1/2015 **Award End Date:** 6/30/2017 **Total Years:** 2 **Total Award Amount:** \$154,000

beaton, Andrea BS,MD

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Mid-Atlantic Affiliate
Institution: Children's Research Institute, Washington, DC **City/State:** Washington, DC **Project Title:** The Impact of Rheumatic Heart Disease on Maternal Outcomes in Sub-Saharan Africa **Award Start Date:** 7/1/2015 **Award End Date:** 6/30/2017 **Total Years:** 2 **Total Award Amount:** \$154,000

Blewer, Audrey MPH,BA

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Association Wide
Institution: University of Pennsylvania **City/State:** Philadelphia, PA **Project Title:** Quantifying the national prevalence and associated disparities of laypersons trained in CPR **Award Start Date:** 7/1/2015 **Award End Date:** 6/30/2017 **Total Years:** 2 **Total Award Amount:** \$154,000

Butts, Ryan BS,BS

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Mid-Atlantic Affiliate
Institution: Medical University of South Carolina **City/State:** Charleston, SC **Project Title:** Effect of carvedilol on exercise performance in Fontan patients **Award Start Date:** 7/1/2016 **Award End Date:** 6/30/2018 **Total Years:** 2 **Total Award Amount:** \$154,000

Carbone, Salvatore RD,MS

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Mid-Atlantic Affiliate
Institution: Virginia Commonwealth University, Richmond **City/State:** Richmond, VA **Project Title:** SGLT2 inhibitors in diabetic patients with heart failure with reduced ejection fraction **Award Start Date:** 7/1/2016 **Award End Date:** 6/30/2018 **Total Years:** 2 **Total Award Amount:** \$154,000

Chalazan, Brandon MD

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Association Wide
Institution: University of Illinois at Chicago **City/State:** Chicago, IL **Project Title:** Genetics of Atrial Fibrillation in a Diverse Population **Award Start Date:** 1/1/2017 **Award End Date:** 12/31/2018 **Total Years:** 2 **Total Award Amount:** \$154,000

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Chowdhury, Shahryar MD,MS

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Mid-Atlantic Affiliate
Institution: Medical University of South Carolina **City/State:** Charleston, SC **Project Title:** Validation of
Echocardiographic Measures of Diastolic Function in Single Ventricle Physiology **Award Start Date:** 7/1/2015
Award End Date: 6/30/2017 **Total Years:** 2 **Total Award Amount:** \$154,000

Clough, Jeffrey MD,MBA

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Mid-Atlantic Affiliate
Institution: Duke University Durham **City/State:** Durham, NC **Project Title:** Variability in Clinician-Patient
Risk Discussions for Using Statins and Association with Statin Prescription **Award Start Date:** 7/1/2016 **Award
End Date:** 6/30/2018 **Total Years:** 2 **Total Award Amount:** \$149,163

Crowe-White, Kristi BS,MS

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Association Wide
Institution: University of Alabama, Tuscaloosa **City/State:** Tuscaloosa, AL **Project Title:** Bioactive
Compounds in Watermelon Modulating Oxidative Stress and Inflammation in Elders: The MOXIE Study **Award
Start Date:** 1/1/2016 **Award End Date:** 12/31/2017 **Total Years:** 2 **Total Award Amount:** \$154,000

Del Rios, Marina MD,MS

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Midwest Affiliate
Institution: University of Illinois at Chicago **City/State:** Chicago, IL **Project Title:** Measuring disparities in the
chain of survival among Hispanic communities **Award Start Date:** 7/1/2016 **Award End Date:** 6/30/2018
Total Years: 2 **Total Award Amount:** \$153,877

Dodson, John MD,MPH

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Association Wide
Institution: NYU Medical Center **City/State:** New York, NY **Project Title:** Novel insights into treatment-
related harms and functional decline among older adults with acute myocardial infarction. **Award Start Date:**
1/1/2016 **Award End Date:** 12/31/2017 **Total Years:** 2 **Total Award Amount:** \$153,420

El Khoudary, Samar BS,MPH

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Association Wide
Institution: University of Pittsburgh **City/State:** Pittsburgh, PA **Project Title:** High-density Lipoprotein
Particles in Women Transitioning Through Menopause: The HDL-Menopause Study **Award Start Date:**
7/1/2015 **Award End Date:** 6/30/2017 **Total Years:** 2 **Total Award Amount:** \$152,710

Esper, Stephen MD,MBA

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Great Rivers Affiliate
Institution: University of Pittsburgh **City/State:** Pittsburgh, PA **Project Title:** A Pilot Study in Feasibility and
Safety: Point of care testing with thromboelastography for blood product transfusion **Award Start Date:**
7/1/2016 **Award End Date:** 6/30/2018 **Total Years:** 2 **Total Award Amount:** \$154,000

Ferret, Bart MD,MSc

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Founders Affiliate

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Institution: Icahn School of Medicine at Mount Sinai **City/State:** New York, NY **Project Title:** Surgical management of chronic mitral regurgitation: a decision-analytic approach **Award Start Date:** 7/1/2016 **Award End Date:** 6/30/2018 **Total Years:** 2 **Total Award Amount:** \$153,998

Fetterman, Jessica BA, PhD

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Association Wide
Institution: Boston University Medical Campus **City/State:** Boston, MA **Project Title:** E-cigarette-Induced Endothelial Dysfunction in Human Participants **Award Start Date:** 1/1/2017 **Award End Date:** 12/31/2018
Total Years: 2 **Total Award Amount:** \$154,000

Fudim, Marat MD

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Association Wide
Institution: Duke University Medical Center **City/State:** Durham, NC **Project Title:** Splanchnic Nerve Block for Therapy of Acute Heart Failure (Splanchnic HF) **Award Start Date:** 1/1/2017 **Award End Date:** 12/31/2018
Total Years: 2 **Total Award Amount:** \$154,000

Gist, Katja BS, MA

Program Type: Mentored Clinical and Population Research Program **Funding Source:** SouthWest Affiliate
Institution: University of Colorado Denver **City/State:** Denver, CO **Project Title:** Platelet and tissue cAMP: novel biomarkers of milrinone efficacy in children **Award Start Date:** 1/1/2016 **Award End Date:** 12/31/2017
Total Years: 2 **Total Award Amount:** \$140,000

Graham, Laura MPH

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Association Wide
Institution: University of Alabama at Birmingham **City/State:** Birmingham, AL **Project Title:** Improving Participation and Reducing Acute Cardiovascular Hospitalizations with Weight Management (ReACH) **Award Start Date:** 1/1/2017 **Award End Date:** 12/31/2018
Total Years: 2 **Total Award Amount:** \$150,217

Hanna, David PhD, MHS

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Association Wide
Institution: Albert Einstein College of Medicine **City/State:** Bronx, NY **Project Title:** Prediction of heart failure risk among HIV-infected individuals **Award Start Date:** 1/1/2017 **Award End Date:** 12/31/2018
Total Years: 2 **Total Award Amount:** \$153,144

Hirsch, Karen MD, BA

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Western States Affiliate
Institution: Stanford University School of Medicine, Palo Alto **City/State:** Palo Alto, CA **Project Title:** Post-cardiac arrest brain injury: novel methodologies to quantify severity and predict outcome **Award Start Date:** 1/1/2016 **Award End Date:** 12/31/2017
Total Years: 2 **Total Award Amount:** \$140,000

HORSTMAN, Molly MD, BS

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Association Wide
Institution: Baylor College of Medicine, Houston **City/State:** Houston, TX **Project Title:** Optimizing Patient-Initiated Post-Discharge Care for Patients with Heart Failure **Award Start Date:** 1/1/2017 **Award End Date:** 12/31/2018
Total Years: 2 **Total Award Amount:** \$154,000

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Johansen, Michelle MD,MD

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Mid-Atlantic Affiliate
Institution: Johns Hopkins University School of Medicine **City/State:** Baltimore, MD **Project Title:**
Investigation of Left Atrial Structure, Stroke Etiology and Recurrence (I-LASER study) **Award Start Date:**
7/1/2016 **Award End Date:** 6/30/2018 **Total Years:** 2 **Total Award Amount:** \$154,000

King, Kevin MD PhD, PhD

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Founders Affiliate
Institution: Massachusetts General Hospital **City/State:** Boston, MA **Project Title:** Clinical Pilot of a Fully
Passive Home Monitoring Device for Heart Failure Patients **Award Start Date:** 7/1/2015 **Award End Date:**
6/30/2017 **Total Years:** 2 **Total Award Amount:** \$150,000

Kwan, Gene MD, MPH

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Association Wide
Institution: Boston Medical Center **City/State:** Boston, MA **Project Title:** A Mixed Methods Evaluation of
Barriers to Heart Failure Care in Rural Haiti **Award Start Date:** 1/1/2017 **Award End Date:** 12/31/2018 **Total
Years:** 2 **Total Award Amount:** \$154,000

Leary, Peter MD, BA

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Association Wide
Institution: University of Washington, Seattle **City/State:** Seattle, WA **Project Title:** Markers of angiogenesis
and pulmonary vasoconstriction in the Multi-Ethnic Study of Atherosclerosis **Award Start Date:** 7/1/2015
Award End Date: 6/30/2017 **Total Years:** 2 **Total Award Amount:** \$154,000

Lenihan, Colin MB BCH, PhD

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Western States Affiliate
Institution: Stanford University School of Medicine, Palo Alto **City/State:** Palo Alto, CA **Project Title:** The
Comparative Effectiveness of Heart Failure Medications in the Kidney Transplant Population **Award Start Date:**
7/1/2015 **Award End Date:** 6/30/2017 **Total Years:** 2 **Total Award Amount:** \$140,000

Linder, Susan BS, MHSc

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Great Rivers Affiliate
Institution: Cleveland Clinic Foundation **City/State:** Cleveland, OH **Project Title:** Heart-Brain Retraining:
Forced Aerobic Exercise for Stroke Rehabilitation **Award Start Date:** 7/1/2015 **Award End Date:** 6/30/2017
Total Years: 2 **Total Award Amount:** \$120,981

McEvoy, John MB BCH, MHSc

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Association Wide
Institution: Johns Hopkins University School of Medicine **City/State:** Baltimore, MD **Project Title:**
Advancing our understanding of Nprilysin, a novel biomarker and target of a major new class of heart failure
therapy. **Award Start Date:** 1/1/2017 **Award End Date:** 12/31/2018 **Total Years:** 2 **Total Award Amount:**
\$154,000

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Millstein, Rachel BA,MHSc

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Association Wide
Institution: Massachusetts General Hospital **City/State:** Boston, MA **Project Title:** Testing the feasibility and preliminary efficacy of a multilevel intervention to promote physical activity among patient **Award Start Date:** 1/1/2017 **Award End Date:** 12/31/2018 **Total Years:** 2 **Total Award Amount:** \$153,881

Molina, Anthony PhD,BS

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Mid-Atlantic Affiliate
Institution: Wake Forest University Baptist Medical Center **City/State:** Winston Salem, NC **Project Title:** Mitochondrial Bioenergetics in Heart Failure with Preserved Ejection Fraction and Optimized Intervention Strategies **Award Start Date:** 7/1/2015 **Award End Date:** 6/30/2017 **Total Years:** 2 **Total Award Amount:** \$153,802

Nakano, Stephanie MD

Program Type: Mentored Clinical and Population Research Program **Funding Source:** SouthWest Affiliate
Institution: University of Colorado Denver **City/State:** Denver, CO **Project Title:** Predicting Outcomes in Single Ventricle Heart Disease Through Circulating miRNAs **Award Start Date:** 7/1/2015 **Award End Date:** 6/30/2017 **Total Years:** 2 **Total Award Amount:** \$140,000

Newman, Jonathan MD,MPH

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Association Wide
Institution: New York University **City/State:** New York, NY **Project Title:** Vascular Health and Environmental Exposures in Type 2 Diabetes **Award Start Date:** 7/1/2015 **Award End Date:** 6/30/2017 **Total Years:** 2 **Total Award Amount:** \$154,000

Oostema, John BS,MD

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Midwest Affiliate
Institution: Michigan State University **City/State:** East Lansing, MI **Project Title:** The Grand Rapids Area Prehospital Stroke (GRAPHS) Registry: A Surveillance System to Improve Prehospital Stroke Care **Award Start Date:** 7/1/2015 **Award End Date:** 6/30/2017 **Total Years:** 2 **Total Award Amount:** \$149,806

Owens, David MD,MS

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Western States Affiliate
Institution: University of Washington, Seattle **City/State:** Seattle, WA **Project Title:** Aortic Valve Stenosis and Outcomes in the Cardiovascular Health Study **Award Start Date:** 7/1/2016 **Award End Date:** 6/30/2018 **Total Years:** 2 **Total Award Amount:** \$154,000

Panwar, Bhupesh MD

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Association Wide
Institution: University of Alabama at Birmingham **City/State:** Birmingham, AL **Project Title:** Targeting the Interactions Between Disordered Iron Homeostasis and Mineral Metabolism in Chronic Kidney Disease **Award Start Date:** 1/1/2017 **Award End Date:** 12/31/2018 **Total Years:** 2 **Total Award Amount:** \$154,000

PETERSEN, Nils MD,MS

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Program Type: Mentored Clinical and Population Research Program **Funding Source:** Association Wide
Institution: Yale University **City/State:** New Haven, CT **Project Title:** Hemodynamic biomarkers of early neurologic deterioration for improving outcomes after ischemic stroke **Award Start Date:** 1/1/2017 **Award End Date:** 12/31/2018 **Total Years:** 2 **Total Award Amount:** \$154,000

Rose, Dorien BS,MS

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Association Wide
Institution: University of Florida, Gainesville **City/State:** Gainesville, FL **Project Title:** A Novel Strategy to Improve Gait and Increase Fall-Related Efficacy Post-Stroke **Award Start Date:** 7/1/2015 **Award End Date:** 6/30/2017 **Total Years:** 2 **Total Award Amount:** \$154,000

Sauder, Katherine BS,MS

Program Type: Mentored Clinical and Population Research Program **Funding Source:** SouthWest Affiliate
Institution: University of Colorado Denver **City/State:** Denver, CO **Project Title:** Exploring the role of early life vitamin D intake on childhood vascular health **Award Start Date:** 7/1/2016 **Award End Date:** 6/30/2018 **Total Years:** 2 **Total Award Amount:** \$154,000

Sauser Zachrison, Kori

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Founders Affiliate
Institution: Massachusetts General Hospital **City/State:** Boston, MA **Project Title:** Mapping the Stroke Transfer Network in the Northeast **Award Start Date:** 1/1/2016 **Award End Date:** 12/31/2017 **Total Years:** 2 **Total Award Amount:** \$150,000

See, Vincent BS,MD

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Mid-Atlantic Affiliate
Institution: University of Maryland, Baltimore **City/State:** Baltimore, MD **Project Title:** Integrated biomarkers of myocardial fibrosis and injury predict atrial fibrillation substrate and ablation outcome **Award Start Date:** 7/1/2016 **Award End Date:** 6/30/2018 **Total Years:** 2 **Total Award Amount:** \$154,000

Son, Mary Beth BA,MD

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Founders Affiliate
Institution: Boston Children's Hospital **City/State:** Boston, MA **Project Title:** Predicting Coronary Artery Aneurysms in Kawasaki Disease **Award Start Date:** 7/1/2016 **Award End Date:** 6/30/2018 **Total Years:** 2 **Total Award Amount:** \$154,000

Spartano, Nicole PhD

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Founders Affiliate
Institution: Boston University Medical Campus **City/State:** Boston, MA **Project Title:** The Longitudinal Influence of Midlife Physical Activity and Sedentary Time on Vascular Brain Injury **Award Start Date:** 7/1/2016 **Award End Date:** 6/30/2018 **Total Years:** 2 **Total Award Amount:** \$153,687

Stavrakis, Stavros MD,PhD

Program Type: Mentored Clinical and Population Research Program **Funding Source:** SouthWest Affiliate

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Institution: University of Oklahoma Health Sciences Center **City/State:** Oklahoma City, OK **Project Title:** TRanscutaneous Electrical vAgus nerve sTimulation to suppress Atrial Fibrillation (TREAT-AF) **Award Start Date:** 7/1/2015 **Award End Date:** 6/30/2017 **Total Years:** 2 **Total Award Amount:** \$140,000

Stevenson, James PharmD,MS

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Association Wide
Institution: University of Pittsburgh **City/State:** Pittsburgh, PA **Project Title:** SLC6A4 polymorphisms, platelet aggregation, and clinical outcomes in ACS patients treated with SSRIs and DAPT **Award Start Date:** 1/1/2017 **Award End Date:** 12/31/2018 **Total Years:** 2 **Total Award Amount:** \$153,078

Waldron, Nathan MD

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Mid-Atlantic Affiliate
Institution: Duke University Medical Center **City/State:** Durham, NC **Project Title:** Temporary autonomic blockade to prevent atrial fibrillation after cardiac surgery **Award Start Date:** 7/1/2016 **Award End Date:** 6/30/2018 **Total Years:** 2 **Total Award Amount:** \$154,000

Yong, Celina MD,MSc

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Western States Affiliate
Institution: Palo Alto Veterans Institute for Research **City/State:** Palo Alto, CA **Project Title:** Racial, Gender, Socioeconomic, and Geographic Differences in Transcatheter Aortic Valve Replacement **Award Start Date:** 7/1/2016 **Award End Date:** 6/30/2018 **Total Years:** 2 **Total Award Amount:** \$154,000

Yu, Anthony BS,MD

Program Type: Mentored Clinical and Population Research Program **Funding Source:** Association Wide
Institution: Memorial Sloan Kettering Cancer Center **City/State:** New York, NY **Project Title:** Long-term cardiovascular impairment associated with trastuzumab cardiotoxicity **Award Start Date:** 7/1/2015 **Award End Date:** 6/30/2017 **Total Years:** 2 **Total Award Amount:** \$154,000