The NHLBI Constituency Group

AABB

Adult Congenital Heart Association

Alliance for Aging Research

Alpha-1 Association Alpha-1 Foundation

American Association for Respiratory Care American Association for Thoracic Surgery

American Association of Sleep Medicine

America's Blood Centers American College of Cardiology American Diabetes Association American Heart Association American Lung Association

American Red Cross

American Society of Echocardiography American Society of Nephrology

American Thoracic Society

Association of Black Cardiologists

Association of Minority Health Professions Schools

Children's Cardiomyopathy Foundation, Inc.

Cooley's Anemia Foundation

COPD Foundation

Dorney-Koppel Foundation Heart Rhythm Society Heart Valve Voice US

Hemophilia Federation of America

Hypertrophic Cardiomyopathy Association Juvenile Diabetes Research Foundation

Lung Cancer Alliance

Mended Hearts, Inc.

National Hemophilia Foundation National Marfan Foundation

Pediatric Congenital Heart Association

Project Sleep

Pulmonary Hypertension Association Restless Legs Syndrome Foundation

Sleep Research Society

Society for Cardiovascular Angiography and

Interventions

Society for Vascular Surgery Society of Interventional Radiology

Women's Heart Alliance

WomenHeart: The National Coalition for

Women with Heart Disease

March 22, 2019

Dear Chairwoman DeLauro and Ranking Member Cole:

The 43 member organizations of the NHLBI Constituency Group urge you to include in the FY 2020 Labor-HHS-Education Appropriation bill \$41.6 billion for the National Institutes of Health (NIH), including \$3.71 billion for the National Heart, Lung, and Blood Institute (NHLBI).

A funding level of this amount would allow the NIH to sustain current activities and invest in promising and critically needed scientific research. Despite recent budget increases, NHLBI funding has declined by 22% in constant dollars since 2003. An FY 2020 appropriation of \$41.6 billion for the NIH, including \$3.71 billion for NHLBI would permit the NIH to capitalize on its ability to enhance patient health and care, boost economic growth, and promote scientific discovery.

Since 1948, the NHLBI has made important progress in the treatment and prevention of heart disease, stroke, asthma, emphysema, sickle cell disease, Cooley's anemia, diabetes, sleep disorders and other diseases. Even with this progress, challenges remain as these conditions continue to account for more than 1 million American deaths each year and cost our nation an estimated \$479 billion in medical expenses and lost productivity.

To continue important advances in research, the NHLBI is investing in prevention programs and new treatments for cardiovascular disease including congenital heart disease, developing novel therapies for lung diseases such as chronic obstructive pulmonary disease (COPD), asthma, cystic and pulmonary fibrosis, improving the treatment of blood disorders such as sickle cell disease and hemophilia, and driving precision medicine that is tailored to individual patient needs through data science.

As the worldwide leader in research on heart, lung, blood, and blood vessel diseases as well as sleep disorders, the NHLBI effectively translates research results to the American public. An FY 2020 appropriation of \$3.71 billion for the NHLBI would allow the Institute to enhance current programs and pursue promising basic, translational, clinical, and prevention research to better diagnose, treat and prevent these diseases.

A number of breakthroughs are on the horizon for heart, lung, blood, and blood vessel diseases as well as sleep disorders. Now is the time to invest in research to combat these diseases. Thank you.