The Honorable Nancy Pelosi Speaker of the House of Representatives U.S. Capitol Building, H-222 Washington, DC 20515

The Honorable Kevin McCarthy House Republican Leader U.S. Capitol Building, H-204 Washington, DC 20515 The Honorable Mitch McConnell Majority Leader U.S. Capitol Building, H-230 Washington, DC 20510

The Honorable Charles Schumer Senate Democratic Leader U.S. Capitol Building, S-221 Washington, DC 20510

Dear Speaker Pelosi, Leader McConnell, Leader McCarthy, and Leader Schumer,

The undersigned organizations, all committed to improving outcomes for individuals with sickle cell disease (SCD), are gravely concerned about the impact COVID-19 is having on African Americans and Hispanics in the US and particularly, on individuals with SCD, who often live with long term heart and lung problems (multiple severe co-morbidities) and are at higher risk of life threatening complications if infected. As you consider legislative proposals for the next stimulus bill we ask that you include an authorization for the Centers for Medicare and Medicaid Services (CMS) to quickly develop a program for Medicare/Medicaid dual eligible and Medicaid beneficiaries to improve access to comprehensive outpatient care for individuals with SCD.

SCD is an inherited blood disorder that affects an estimated 100,000 Americans, primarily African Americans and Hispanics. Individuals with the disease produce abnormal hemoglobin which results in their red blood cells becoming rigid and sickle-shaped and causing them to get stuck in blood vessels and block blood and oxygen flow to the body. SCD complications include severe pain, stroke, acute chest syndrome (a condition that lowers the level of oxygen in the blood), organ damage, and in some cases premature death. The suppressed immune system and co-existing medical conditions occurring in individuals with SCD result in a much higher risk of severe complications stemming from infection with COVID-19.

Sadly, not enough individuals living with SCD are able to access the care of specialists or primary care physicians that understand the disease and have the resources to effectively treat those affected. Preventive care includes transfusions, lab tests, radiographic studies, and vaccines, which are critically needed to prevent infection or strokes, and to manage severe pain, in addition to needed treatment for COVID-related illness. Many necessary services cannot be provided by telehealth, so it has become increasingly difficult to manage the individuals with the disease in their homes and these people are fearful of going to emergency departments or a hospital for care. We worry that there are many individuals with SCD at home living in severe pain and worsening heart, lung, and renal disease.

An organized approach to primary and preventive care for individuals with SCD is desperately needed to improve the health and quality of life for this population. The model CMS program will focus on providing specialized and primary care in appropriate outpatient settings. With the recent

publication of clinical practice guidelines in sickle cell disease and approvals of new treatments for SCD and more in the pipeline, there is no better time than now to improve the SCD community's access to state-of-the-art care.

We ask for your leadership on this issue by including in the next stimulus bill an authorization for CMS to develop a demonstration program to improve outpatient services under Medicare and Medicaid to this vulnerable population. During this time of crisis, it is critical to initiate this program.

Please consider all the organizations listed below as a resource and keep us apprised on how we can assist you. Thank you for your consideration. Thank you for your efforts to improve the lives of individuals with this debilitating disease.

American Society of Hematology

Sickle Cell Disease Association of America

AABB

American College of Emergency Physicians

American Public Health Association

American Red Cross

American Society of Pediatric Hematology/Oncology

American Society for Apheresis

ASH Research Collaborative

Association of Public Health Laboratories

Axis Advocacy

bluebird bio

Bridges Pointe Sickle Cell Foundation

Cayenne Wellness Center

Cerus Corporation

Colorado Sickle Cell Association

CRISPR Therapeutics

Dreamsickle Kids Foundation

Emergency Department Sickle Cell Care Coalition (EDSC3)

Global Blood Therapeutics Inc. (GBT)

Heart of Gold Sickle Cell Foundation of Northern Virginia

Hemex Health

Howard University Center for Sickle Cell Disease

International Association of Sickle Cell Nurses and Professional Associates (IASCNAPA)

LIVING with Sickle Cell, Inc.

Medunik USA

MiOra

National Black Leadership Commission on Health

National Institute for Children's Health Quality (NICHQ)

New York State Advocacy Network, Inc.

New York State Sickle Cell Advocacy Network, INC.

Newark Beth Israel Medical Center

North Alabama Sickle Cell Foundation, Inc.

Novartis Pharmaceuticals Corporation

Ohio Sickle Cell Affected Families Association

SCDAA Miami-Dade County Chapter, Inc.

SCDAA Ohio Sickle Cell and Health Association

Sick Cells

Sickle Cell 101

Sickle Cell Adult Provider Network

Sickle Cell Anemia Foundation of Oregon, Inc.

Sickle Cell Association - West Alabama Chapter, Inc.

Sickle Cell Association of Virginia, Inc.

Sickle Cell Awareness

Sickle Cell Disease Association of America Michigan Chapter

Sickle Cell Disease Association of America, Philadelphia/Delaware Valley Chapter

Sickle Cell Disease Association of America, St. Petersburg Chapter, Inc.

Sickle Cell Disease Association of Broward County

Sickle Cell Disease Association of Illinois

Sickle Cell Disease Community Forum

Sickle Cell Foundation of Georgia, Inc.

Sickle Transplant Advocacy and Research Alliance (STAR)

SickleSMART Foundation

Smile Sickle Cell Foundation

South Central PA Sickle Cell Council

Southeast Alabama Sickle Cell Association, Inc.

SSM Health Cardinal Glennon Children's Hospital

Terumo BCT

Thalassaemia International Federation

The Children's Sickle Cell Foundation, Inc.

The North Carolina Sickle Cell Disease Provider Consortium NCSCD-PC

The Sickle Cell Association of New Jersey

The Sickle Cell Disease Enterprise, Levine Cancer Institute, Atrium Health

The Sickle Cell Foundation of Tennessee

Thomas Jefferson University

Vertex Pharmaceuticals