January 27, 2020

President Donald J. Trump The White House 1600 Pennsylvania Ave, NW Washington, DC 20500

Dear President Trump,

As 74 national patient and disease advocacy organizations, we are writing to express our support for a strong national Open Access policy that would guarantee immediate, free access to and full reuse of the results of scientific research that our tax dollars support. While the current U.S. policy requiring public access to taxpayer-funded research enacted in 2013 was a step in the right direction, it is simply not enough. It includes a provision that allows critical research articles to remain locked behind pay walls for a full year – a year in which patients, doctors, researchers and their families face critical decisions that could and should be informed by the latest research.

There is a profound urgency to speed up the translation of basic science into meaningful clinical interventions – treatments, therapies and cures. The research outputs resulting from U.S. taxpayer-funded research are the raw materials required to make sense of disease and mitigate its effects, and should be made immediately available. This includes journal articles funded by all federal agencies, along with the underlying data needed to validate an article's conclusions, and any corresponding software or code.

Information critical to health should no longer be held hostage by arcane publishing practices. It is time for publishers, both private and academic, to redesign their business models in response to a new age of information sharing and a stronger sense of the scientific commons. We have seen business paradigms for all kinds of publishing industries evolve as information aggregation changes. It is time for this industry to evolve as well. Public access to scientific literature is critical. It is the bedrock of our current system of discovery and the catalyst for science to build on science. Scholars and educators will find riches in new data and studies to use in classrooms; researchers across disciplines will have new opportunities for collaboration as they engage this treasure of publicly funded knowledge; and the work of all authors will be used and cited more frequently, enhancing their contributions to their field. Public access to the biomedical literature will yield untold benefits for medical research and discovery of treatments and therapies.

Today, we are among the millions facing an uphill battle, including a future of disease and disability for our children. Thousands of diseases affect millions of Americans. I have watched too many people in our community die in these years, and the time for waiting is over. So, let us not spend any more of our precious time debating and commenting on this. We live on the promise and inestimable value of publicly funded science. Obstacles to translating basic science into practice abound, but gated access is an artificial one. Remove

barriers to information immediately; grant us public access to taxpayer-funded research without delay. We have a great deal of work to do, and we need the tools to do it, now.

As advocates, clinicians, patients, parents and taxpayers, we are committed to working with you, federal agencies, and researchers to ensure that the public's investment in scientific research is maximized to achieve its aim of improving the lives and welfare of all people. We urge you and your Administration to issue a policy that eliminates the current 12-month delay on articles access, and to ensure that articles and supporting data resulting from taxpayer funded research be made immediately available under terms and conditions that allow their full reuse.

Respectfully,

5p-Society

AliveAndKickn

Alstrom Syndrome International

Angioma Alliance

APBD Research Foundation

APS Foundation of America, Inc.

ARPKD/CHF Alliance

Asthma and Allergy Foundation of America

Batten Disease Support and Research Association

Bridge the Gap - SYNGAP Education and Research Foundation

Christopher & Dana Reeve Foundation

CLOVES Syndrome Community

Congenital Adrenal Hyperplasia Research Education and Support Foundation

Concert Genetics

Costello Syndrome Family Network

CureSHANK

Cure CMD

Cure HHT

Cutaneous Lymphoma Foundation

CURED Nfp

Cure Sanfilippo Foundation

Dandy-Walker Alliance, Inc

Dup15q Alliance

Family Voices

FOD Family Support Group

Foundation for Prader-Willi Research

FND Hope

Genetic Alliance

Glut1 Deficiency Foundation

Hereditary Disease Circle

HDYO Huntington's Disease Youth Organization

Inflammatory Breast Cancer Research Foundation

International Foundation for CDKL5 Research

International Pemphigus & Pemphigoid Foundation

John Thompson, PhD

K-T Support Group

LunaPBC

Lupus and Allied Diseases Association, Inc.

Lymphangiomatosis & Gorham's Disease Alliance

M-CM Network

MLD Foundation

National Blood Clot Alliance

National Neutropenia Network

National Urea Cycle Disorders Foundation

NBIA Disorders Association

NGLY1.org

Noah's Hope - Hope4Bridget Foundation

No Stomach For Cancer

RARE-X

Ring14 USA

Organic Acidemia Association

Pathways for Rare and Orphan Studies

Phelan-McDermid Syndrome Foundation

Prader-Willi Syndrome Association (USA)

PTEN World

PXE International

Queens Sickle Cell Advocacy Network Inc. (QSCAN)

SADS Foundation

Siegel Rare Neuroimmune Association

Spastic Paraplegia Foundation

SPAN Parent Advocacy Network

Stickler Involved People

Team Sanfilippo Foundation

The Life Raft Group

The Mastocytosis Society, Inc.

The RUNX1 Research Program

Sparrow Health System

Turner Syndrome Society of the United States

Usher 1F Collaborative

Usher Syndrome Coalition

Veterinary Information Network

Wilson Disease Association

Wishes for Elliott

XXYY Project

cc: Mick Mulvaney, Acting White House Chief of Staff and Director, Office of

Management and Budget

Dr. Kelvin Droegemeier, Director, Office of Science and Technology Policy