March 25, 2020

The Honorable Donald J. Trump President of the United States of America The White House 1600 Pennsylvania Avenue NW Washington, DC 20500

Dear President Trump:

On behalf of the scientific and medical communities fighting the COVID-19 pandemic and the billions of potential patients in the United States and around the world, we urge you to lift the restrictions on federally funded research using human fetal tissue immediately.

The world is facing an unprecedented public health threat that, by some estimates, could claim the lives of over a million Americans. While there are promising treatments in development, we will not know whether these treatments are safe and effective for COVID-19 patients until the clinical trials conclude. The full assessment may take months or years to complete. In the meantime, all biomedical research tools should be made immediately available to develop new treatments, vaccines, and cures to save lives and reduce suffering in the response to COVID-19. Fetal tissue has been critical for the development of other vaccines and therapies for viral pathogens, such as HIV, in the past.

Last year's <u>restrictions</u> on research using human fetal tissue are undermining the ability of NIH researchers to use this crucial biomedical research tool to investigate potential treatments for COVID-19 and other diseases. Similarly, researchers at institutions across the United States cannot access extramural NIH funding for research using fetal tissue to investigate new therapies and vaccines. New funding has been on hold since September, waiting for the establishing of the new ethics advisory board. Patients shouldn't have to wait for NIH funded research on COVID-19 or other diseases to progress. Removing barriers and bureaucratic layers of review is necessary to speed the delivery of new treatments. Unless these restrictions are lifted, Americans may be forced to wait for treatments to be developed in other parts of the world.

The use of human fetal tissue in biomedical research, including in vaccine development, has a lengthy history within the United States. Numerous panels and committees have reviewed the ethical and scientific merits of research using human fetal tissue and they have concluded that it can proceed under legal and ethical frameworks that predated the restrictions on fetal tissue research. Furthermore, these frameworks provide rigorous and appropriate oversight for the collection of this precious resource for research. Additionally, NIH's peer-review process already assesses the scientific and technical merit of each proposal, considering its potential benefits as well as the appropriateness of its research methods. Convening yet another review panel is

redundant and will delay medical research that could lead to new treatments and vaccines for COVID-19 and other diseases.

As organizations representing scientists, clinicians, and patients who are dedicated to improving the health and well-being of all, we urge you to consider the potential of fetal tissue research to accelerate an end the pandemic, reduce human suffering, and enable the U.S. to respond to future public health threats. With millions at risk of illness, permanent injury, or death, we urge you to immediately lift the unnecessary barriers to research using human fetal tissue. Thank you for your consideration.

Sincerely,

Academic Pediatric Association **AIDS Action Baltimore** AIDS Foundation of Chicago AIDS United Alliance for Aging Research American Academy of HIV Medicine American Academy of Neurology American Academy of Pediatrics American Association for the Advancement of Science American Association of Colleges of Pharmacy American College of Obstetricians and Gynecologists American Pediatric Society American Physiological Society American Society for Cell Biology American Society for Reproductive Medicine American Society of Hematology American Society of Human Genetics American Thoracic Society Association for Research in Vision and Ophthalmology (ARVO) Association of American Medical Colleges Association of American Universities Association of Independent Research Institutes Association of Medical School Pediatric Department Chairs Association of Public and Land-grant Universities AVAC Axis Advocacy **Boston University** Brown University California Institute of Technology **Cascade AIDS Project** Coalition for the Life Sciences Columbia University Irving Medical Center **Community Education Group** Council on Governmental Relations

Duke University Elizabeth Glaser Pediatric AIDS Foundation **Endocrine Society** Equality North Carolina Equity Forward Fred Hutchinson Cancer Research Center GLMA: Health Professionals Advancing LGBTQ Equality Harvard University **HealthHIV HIV Medicine Association** Housing Works, Inc. Infectious Diseases Society of America International Foundation for Autoimmune & Autoinflammatory Arthritis (AiArthritis) International Society for Stem Cell Research IRMA (International Rectal Microbicide Advocates) Jacobs Institute of Women's Health Johns Hopkins University Massachusetts General Hospital Medical College of Wisconsin Medical Students for Choice Michigan State University NASTAD National Alliance for Eye and Vision Research National Alliance on Mental Illness National Coalition for LGBT Health National Multiple Sclerosis Society National Women's Health Network New York Stem Cell Foundation New York University NMAC North American Society for Pediatric and Adolescent Gynecology Northwestern University Feinberg School of Medicine **Oregon Health & Science University Pediatric Policy Council** Physicians for Reproductive Health Princeton University Research!America Rutgers, The State University of New Jersey Society for Maternal-Fetal Medicine Society for Pediatric Research Society of Family Planning Stanford University Stony Brook University The American Association of Immunologists The Michael J. Fox Foundation for Parkinson's Research **Treatment Action Group** 

**Tuberous Sclerosis Alliance** Tulane University UC San Francisco UCLA Union of Concerned Scientists University at Buffalo Jacobs School of Medicine and Biological Sciences University of California University of California San Diego University of California, Davis University of Chicago Medicine University of Illinois at Chicago University of Massachusetts Medical School University of Michigan University of Oregon University of Pittsburgh University of Rochester University of Washington University of Wisconsin-Madison School of Medicine and Public Health Weill Cornell Medicine Yale University

CC:

The Honorable Alex Azar, Secretary, Department of Health and Human Services The Honorable Admiral Brett Giroir, MD, Assistant Secretary, Department of Health and Human Services

The Honorable Francis Collins, MD, PhD, Director, National Institutes of Health