February 12, 2021

The Honorable Norris Cochran Acting Secretary Department of Health and Human Services 200 Independence Ave S.W. Washington D.C., 20201

RE: Proposed Rule: Establishment of Safeguards and Program Integrity Requirements for Health and Human Services-Funded Extramural Research Involving Human Fetal Tissue (RIN 0991-AC15)

Dear Acting Secretary Cochran:

On behalf of the scientific, medical, and patient communities dedicated to advancing medical knowledge and improving human health, we write to urge you to withdraw the proposed rule (RIN 0991-AC-15) on extramural research involving human fetal tissue (HFT). The proposed rule would impede promising biomedical research that could lead to new treatments for serious diseases, including COVID-19.

As we mentioned in our <u>letter</u> to then President-Elect Biden, HFT has contributed to numerous scientific and medical advances and remains a crucial resource for biomedical research. Cells derived from HFT are currently being used to support the development of multiple treatments and vaccines for COVID-19. HFT has unique and valuable properties that often cannot be replaced by other cell types. It is crucial for developing vaccines and studying infectious diseases like COVID-19, Zika, HIV, and other viruses. It is also critical for ongoing clinical research on potential treatments for amyotrophic lateral sclerosis (ALS), spinal cord injury, and Parkinson's disease. While some have argued that advances in recent years have reduced the need for HFT in certain areas of research, it remains crucial for many others.

If the proposed rule is finalized, it could delay scientific advances, vaccines, and anti-viral therapies that otherwise would have been developed under the longstanding rules enabling HFT research. The proposed prohibition on the use of federal funds for the procurement of HFT for research would increase the institutional cost of research using HFT at a time when research institutions are strained for resources due to the ongoing pandemic. The procurement of biospecimens and other research materials is essential for the conduct of research and should be a permissible use of federal research funding.

Furthermore, by prescribing new consent procedures, the proposed rule would significantly constrain the use of HFT in research with unnecessary procedural barriers to obtaining fetal tissue from most healthcare facilities in the United States. The proposed additional processes surrounding consent are unnecessary to ensure adequate informed consent for tissue donation. Informed consent occurs consistently in healthcare settings across the country, including hospitals, research facilities, clinics, and other medical facilities. There is no ethical basis to prohibit the use of biospecimens from facilities that are compliant with existing federal rules governing the donation of biospecimens.

The longstanding oversight process for HFT research ensures that HFT research was scientifically meritorious, legal, and ethically sound. This ethical and legal framework remains the standard for HFT research. It already requires robust informed consent and prohibits individuals from profiting from the acquisition, receipt, or transfer of HFT for research. Therefore,

we encourage you to withdraw the proposed rule and immediately revoke the other 2019 policy changes for HFT research that we noted in our <u>letter</u> to President-elect Biden.

As organizations representing scientists, clinicians, and patients driven by a desire to improve the health and well-being of all, we appreciate your commitment to public health, biomedical research, and evidence-based policies. We look forward to working with you and thank you for considering our views on the significance of research using human fetal tissue.

Sincerely,

Academic Pediatric Association **AIDS Action Baltimore AIDS** Alabama AIDS Cure Research Collaborative **AIDS Foundation Chicago** Alliance for Aging Research American Academy of Neurology American Academy of Pediatrics American Association for the Advancement of Science American Association of Colleges of Pharmacy American Brain Coalition American Institute of Biological Sciences American Pediatric Society American Society for Reproductive Medicine (ASRM) American Society of Hematology American Thoracic Society Americans for Cures Association of American Medical Colleges Association of American Universities Association of Independent Research Institutes Association of Medical School Pediatric Department Chairs Association of Nurses in AIDS Care Association of Public & Land-grant Universities Axis Advocacy **Boston University Cascade AIDS Project** Coalition for the Life Sciences Columbia University Irving Medical Center **Community Education Group Conference of Boston Teaching Hospitals Council on Governmental Relations Duke Universitv** Elizabeth Glaser Pediatric AIDS Foundation Equality California Equity Forward Fred Hutchinson Cancer Research Center GLMA: Health Professionals Advancing LGBTQ Equality **Global Healthy Living Foundation** Harvard University **HealthHIV HIV Medicine Association** HIV+Aging Research Project-Palm Springs

Infectious Diseases Society of America International Foundation for Autoimmune & Autoinflammatory Arthritis (AiArthritis) International Society for Stem Cell Research ISCT, International Society for Cell & Gene Therapy Jacobs Institute of Women's Health Johns Hopkins University Martin Delaney Collaborative for HIV Cure Research Community Advisory Board Martin Delaney Collaboratory for an HIV Cure BEAT-HIV Massachusetts General Hospital Medical College of Wisconsin Medical Students for Choice NASTAD National Alliance for Eye and Vision Research National Alliance on Mental Illness National Women's Health Network New York University Northwestern University Feinberg School of Medicine Pediatric Policy Council Princeton **Research**!America Rutgers, The State University of New Jersey Silver State Equality-Nevada Society for Maternal-Fetal Medicine Society for Pediatric Research Society for Reproductive Investigation Society of Family Planning Society of Toxicology Stanford University Stony Brook University **Texans for Cures** The American Society for Cell Biology The Michael J. Fox Foundation for Parkinson's Research The New York Stem Cell Foundation The Wistar Institute **Treatment Action Group** Treatment Educat10n Network **Tuberous Sclerosis Alliance** UC Davis UC San Francisco UCLA Union of Concerned Scientists University at Buffalo University of California San Diego University of California System University of Chicago Medical Center University of Massachusetts Medical School University of Michigan University of Oregon University of Washington US People Living with HIV Caucus Weill Cornell Medicine Yale University