September 10, 2018

The Honorable Mitch McConnell Majority Leader, U.S. Senate S-230, US Capitol Washington, D.C. 20510

The Honorable Paul Ryan Speaker, U.S. House of Representatives H-232 The Capitol Washington, DC 20515 The Honorable Charles E. Schumer Democratic Leader, U.S. Senate S-221, US Capitol Washington, D.C. 20510

The Honorable Nancy Pelosi Democratic Leader, U.S. House of Representatives H-204, US Capitol Washington, DC 20515

Dear Majority Leader McConnell, Democratic Leader Schumer, Speaker Ryan, and Democratic Leader Pelosi:

On behalf of the millions of patients throughout the nation and around the world, as well

donated fetal tissue has been critical for understanding how Zika virus crosses the placenta and impacts human brain development. The insights gained through studies of Zika virus in human fetal tissue are already guiding the development of therapies to prevent transmission of the virus. These examples illustrate how legislation that limits human fetal tissue research would hinder the development of critical new treatments and potentially cost lives.

Fetal tissue was also essential for the development of a therapy to prevent the transmission of HIV (Truvada). There are clinical trials underway using cells from fetal tissue as treatments for Amyotrophic Lateral Sclerosis (ALS), spinal cord injury, and

Human fetal tissue research is thus critical to addressing important questions in biomedical research, and for the development of new therapies. Legal and ethical frameworks that are already in place ensure appropriate oversight, and that human fetal tissue is obtained legally and with donor consent. We urge you to oppose restrictions to this research and to support the families who are relying on biomedical research to develop new treatments for diseases that affect millions of people around the world.

Sincerely,

Academic Pediatric Association

Alliance for Aging Research

American Academy of Pediatrics

American Association for the Advancement of Science

American Association of Colleges of Pharmacy

American Association of Immunologists

American College of Obstetricians and Gynecologists

American Pediatric Society

American Society for Cell Biology

American Society for Investigative Pathology

American Society for Reproductive Medicine

American Society of Hematology

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 Public and Land-grant Universities

Boston University School of Medicine

Brown University

Christopher & Dana Reeve Foundation

Coalition for the Life Sciences

Columbia University Irving Medical Center

Council on Governmental Relations

Endocrine Society

Federation of American Societies for Experimental Biology

Harvard University

Indiana University

International Society for Cell & Gene Therapy

International Society for Stem Cell Research

Johns Hopkins University

Massachusetts General Hospital

National Multiple Sclerosis Society

New York University

Pediatric Policy Council

Research!America

Rutgers Biomedical and Health Sciences

Society for Pediatric Research

Stanford University

Stony Brook Medicine

Texans for Cures

The Michael J. Fox Foundation for Parkinson's Research

The Nebraska Coalition for Lifesaving Cures

The New York Stem Cell Foundation

The State University of New York System

The State University of New York Upstate Medical University

Tuberous Sclerosis Alliance

University at Buffalo

University of California System

University of California, Davis

University of California, Irvine

University of California, Los Angeles

University of California, Riverside

University of California, San Diego

University of California, San Francisco (UCSF)

University of Michigan

University of Minnesota

University of Pennsylvania

University of Pittsburgh

University of Washington

University of Wisconsin-Madison

Washington State University

Weill Cornell Medicine

Yale University