

THE AD HOC GROUP FOR MEDICAL RESEARCH

February 3, 2025

Dear Member of Congress:

As the 119th Congress begins, over 300 undersigned members of the Ad Hoc Group for Medical Research wish to welcome you. We invite you and your staff to consider this coalition as a valuable resource regarding our nation's premier medical research agency the National Institutes of Health (NIH), and its impact on improving the health of patients across the nation. The Ad Hoc Group for Medical Research, founded in 1982, is a coalition of patient and voluntary health groups, medical and scientific societies, academic and research organizations, and industry, dedicated to enhancing the federal investment in biomedical, behavioral, social, and population-based research supported by NIH.

Nearly every medication, diagnostic, and other intervention in practice today has its origins in NIH-funded research. Today, NIH investment takes place in every state and in nearly every <u>congressional district</u>. NIH seeks to drive medical breakthroughs that will benefit patients nationwide, advance potential treatments and preventive strategies for cancer and Alzheimer's, improve maternal health, and develop countermeasures for persistent or emerging health threats. In 2024 alone, NIH research supported the development of a blood test that identified Alzheimer's disease correctly in older adults with nearly 90 percent accuracy. Such tests assist in speedier diagnoses and improve access to earlier treatments - saving lives. NIH-supported researchers developed a brain-computer interface that allowed a man to communicate after his ability to speak was impaired by amyotrophic lateral sclerosis (ALS). NIH-supported research also developed 3D maps of cancer which have provided critical information on how tumors develop, spread, and respond to treatments.

In addition to improving patients' health, a robust, reliable investment in scientific discovery is crucial to strengthening the economy in the near- and long-term and maintaining our nation's global dominance in medical discoveries. Through NIH, the federal government plays an irreplaceable role in supporting biomedical research that is inherently inefficient for industry to conduct but is essential to inform our fundamental understanding of medicine. More than 80 percent of the NIH's budget supports research in all 50 states and D.C., as well as U.S. territories, at medical schools, teaching hospitals, universities, and research institutes, which often are among the largest employers in their respective communities. In fiscal year (FY) 2023, federal support of medical research <u>directly and indirectly supported</u> over 400,000 jobs and produced nearly \$93 billion in new economic activity nationwide – or \$2.46 of economic activity for every \$1 of research funding. Moreover, as the world's premier public funder of medical research, the NIH plays an important role in our nation's international leadership, drawing toptier talent from across the world to benefit the health and wellbeing of American communities and patients.

Even with the longstanding bipartisan support for the groundbreaking research supported by NIH, the agency is only able to fund approximately 1 in every 5 promising proposals, leaving potentially lifesaving science on the table, a challenge that is compounded when funding does

not keep pace with inflation. In November 2024, over 400 organizations across the NIH stakeholder community recommended at least the Senate Appropriations Committee approvedlevel of \$48.9 billion for NIH in FY 2025. This investment would help expand the potential for new cures and other interventions for patients and their families, fully capitalize on scientific opportunity, and ensure that NIH remains the global leader in medical research. Underinvestment in research supporting cures and treatments for patients not only harms the health of Americans, but also weakens our international leadership and status as a premier destination for global research talent.

Our community is grateful for the longstanding bipartisan and bicameral commitment to ensure that investment in NIH remains a national priority. We look forward to working together in the 119th Congress and thank you again for your leadership and prioritization of the work that brings hope to patients and their families.

Sincerely,

5p-Society Academy for Radiology and Biomedical Imaging Research AcademyHealth Accessia Health ACT for NIH Akari Foundation AliveandKick'n: Living with Lynch Syndrome Alliance for Aging Research Alliance to Solve PANS & Immune-Related Encephalopathies (ASPIRE) Alpha-1 Foundation **ALS** Association Alzheimer's Association Alzheimer's Impact Movement American Academy of Neurology American Academy of Nursing American Associaiton for Respiratory Care American Association for Cancer Research American Association for Dental, Oral, and Craniofacial Research American Association for Respiratory Care American Association for the Advancement of Science American Association for the Study of Liver Diseases American Association for Women in Radiology American Association of Colleges of Nursing American Association of Colleges of Pharmacy (AACP) American Association of Neurological Surgeons American Association of Neuromuscular & Electrodiagnostic Medicine American Association of Physicists in Medicine American Association of Veterinary Medical Colleges American Brain Coalition American Cancer Society Cancer Action Network (ACS CAN) American College of Neuropsychopharmacology American College of Radiology American College of Rheumatology American College of Surgeons American Council on Education

American Federation for Aging Research American Gastroenterological Association American Geriatrics Society American Heart Association American Institute for Medical and Biological Engineering (AIMBE) American Lung Association American Massage Therapy Association American Neurological Association American Physiological Society American Psychological Association Services American Sexual Health Association American Sexually Transmitted Diseases Association American Society for Cell Biology American Society for Investigative Pathology American Society for Microbiology American Society for Nutrition American Society of Anesthesiologists American Society of Gene & Cell Therapy American Society of Hematology American Society of Human Genetics American Society of Nephrology American Society of Pediatric Nephrology American Society of Tropical Medicine and Hygiene American Statistical Association American Thoracic Society American Urological Association (AUA) Americans for Medical Progress Angelman Syndrome Foundation Asbestos Disease Awareness Organization (ADAO) Associated Medical Schools of New York Association for Academic Pathology Association for Psychological Science Association of Academic Health Sciences Libraries (AAHSL) Association of American Cancer Institutes Association of American Medical Colleges Association of American Universities Association of Bioethics Program Directors Association of Independent Research Institutes Association of Minority Health Professions Schools Association of Population Centers Association of Public and Land-Grant Universities, Associate Vice President for Research Policy and Gov Affairs Association of Schools and Colleges of Optometry Association of Schools and Programs of Public Health Association of University Anesthesiologists Autism Speaks Barth Syndrome Foundation **Baylor College of Medicine BDSRA** Foundation **Biophysical Society Boston Medical Center Health System**

Breakthrough T1D (formerly JDRF) Broad Institute of MIT and Harvard CACNA1A Foundation Cancer and Careers Case Western Reserve University School of Medicine Cedars-Sinai **Celiac Disease Foundation** Center for Endometriosis Care Center for Optimal Aging, Marymount University Children's Hospital Association Cholangiocarcinoma Foundation Chris "CJ" Johnson Foundation Inc. ChristianaCare Christopher & Dana Reeve Foundation Cleveland Clinic Coalition for Clinical and Translational Science Coalition of Skin Diseases Coalition to Cure CHD2 Columbia University Community Oncology Alliance (COA) **Conference of Boston Teaching Hospitals Congenital Hyperinsulinism International Congress of Neurological Surgeons** Cornell University **Council on Social Work Education** COVID-19 Longhauler Advocacy Project Cribs for Kids, Inc. CSNK2A1 Foundation CUNY School of Medicine CURE Epilepsy Cure HHT Cystic Fibrosis Foundation Dana-Farber Cancer Institute **Dartmouth Health Deadliest Cancers Coalition** Debbie's Dream Foundation: Curing Stomach Cancer Dell Medical School at the University of Texas at Austin Dravet Syndrome Foundation Duke Health **Duke University Dysautonomia International Dystonia Medical Research Foundation** ECAN Esophageal Cancer Action Network ECU Health & ECU Brody School of Medicine Emory **Endocrine Society Entomological Society of America Epilepsy Foundation of America** Family Caregiver Alliance Family Voices of California Federation of American Societies for Experimental Biology (FASEB) Federation of Associations in Behavioral & Brain Sciences **Focused Ultrasound Foundation** FORCE: Facing Our Risk of Cancer Empowered Foundation for Angelman Syndrome Therapeutics Foundation for Biomedical Research Foundation for Sarcoidosis Research Fox Chase Cancer Center Friedreich's Ataxia Research Alliance (FARA) Friends of the National Institute on Aging **Gaucher Community Alliance GBS**|CIDP Foundation International **Genetic Alliance Global Liver Institute** Good Days Harvard University Head for the Cure Foundation HealthyWomen Henry Ford Health Hereditary Angioedema Association Hermansky-Pudlak Syndrome Network **HIV Medicine Association** Hope for HIE Indiana University Infectious Diseases Society of America International Bipolar Foundation International Foundation for CDKL5 Research International Foundation for Gastrointestinal Disorders International Rett Syndrome Foundation International Society for Magnetic Resonance in Medicine (ISMRM) International WAGR Syndrome Association Interstitial Cystitis Association Joey's Wings Foundation Johns Hopkins University & Medicine Keck Medicine of USC **Kidney Cancer Association** kids with heart natl assn for children's heart disorders, inc La Jolla Institute for Immunology Lasker Foundation LEAD Coalition (Leaders Engaged on Alzheimer's Disease) Let's Talk UTI, Inc. Lewis Katz School of Medicine at Temple University Lifespan Research Institute Look. Foundation Lupus Foundation of America Lymphatic Education & Research Network M-CM Network March of Dimes Marymount University Mass General Brigham Massachusetts Society for Medical Research **MEAction**

Medical College of Wisconsin Medical Image Perception Society Memorial Sloan Kettering MemorialCare Health System Men's Health Network Michigan State University Mission MSA MitoAction MLD Foundation Morehouse School of Medicine Mount Sinai Health System Mucolipidosis Type IV Foundation National Alliance for Eye and Vision Research National Alliance for PANS/PANDAS Action National Alliance on Mental Illness National Association for Biomedical Research National Association For Continence National Association of State Alcohol and Drug Agency Directors National Association of Veterans' Research and Education Foundations (NAVREF) National Eczema Association National Fragile X Foundation National Health Council National Kidney Foundation National Multiple Sclerosis Society National Scleroderma Foundation National Society of Genetic Counselors **Neuroimmune Foundation** New Jersey Association for Biomedical Research New York Genome Center New York Medical College New York State Academic Dental Centers **NORSE** Institute North American Vascular Biology Organization North Carolina Association for Biomedical Research Northwest Association for Biomedical Research Nutrition and Medical Foods Coalition NYU Langone Health Old Dominion University Oregon Health & Science University Pancreatic Cancer Action Network (PanCAN) Parent Project Muscular Dystrophy Patient-Led Research Collaborative Penn State Health Pennyslvania Society for Biomedical Research Phelan-McDermid Syndrome Foundation **PINK Concussions PKD** Foundation Platelet Disorder Support Association **Population Association of America Prevent Blindness Project Sleep**

Propionic Acidemia Foundation Prostate Cancer Foundation (PCF) **Pulmonary Fibrosis Foundation** Pulmonary Hypertension Association **PXE** International **Recurrent Pregnancy Loss Association Restless Legs Syndrome Foundation** Rutgers, The State University of New Jersey Safe Kids Worldwide Sjögren's Foundation, Inc. Sleep Research Society Society for Imaging Informatics in Medicine Society for Neuroscience Society for Reproductive Investigation Society for Women's Health Research Society of Academic Associations of Anesthesiology and Perioperative Medicine (SAAAPM) Society of General Internal Medicine Society of Interventional Radiology Society of Nuclear Medicine and Molecular Imaging Society of PAs in Genetics & Genomics Society of Radiologists in Ultrasound Susan G. Komen **Texas Biomedical Research Institute** Texas Society for Biomedical Research The Alex Manfull Fund The Alliance for Longevity Initiatives The Coalition Against Pediatric Pain The Consortium of Social Science Associations The George Washington University The Judy Nicholson Foundation The Life Raft Group The Louisa Adelynn Johnson Fund for Complex Disease The Michael J. Fox Foundation for Parkinson's Research The National Pancreas Foundation The STARR Coalition The Sturge-Weber Foundation The University of Texas Medical Branch at Galveston (UTMB) Triage Cancer **TSC** Alliance Tulane University Tuskegee University College of Veterinary Medicine UCLA UMass Chan Medical School Univeristy of Utah Health University at Buffalo University of California, Irvine University of Chicago Medical Center University of Cincinnati University of Colorado University of Colorado Anschutz Medical Campus University of Colorado Boulder

University of Colorado Colorado Springs University of Colorado Denver University of Hawai'i John A. Burns School of Medicine University of Houston System University of Maryland, Baltimore University of Miami Leonard M. Miller School of Medicine University of Nevada, Las Vegas-Kirk Kerkorian School of Medicine University of North Carolina at Chapel Hill University of Rochester University of Washington UsAgainstAlzheimer's Usher 1F Collaborative Usher Syndrome Coalition UVA Health v-ATPase Alliance Vanderbilt University Vanderbilt University Medical Center VentureWell Veterans Prostate Cancer Awareness Inc. VHL Alliance Virginia Commonwealth University wAIHA Warriors Washington State University Washington University West Virginia University Wiskott-Aldrich Foundation Yale University YWHAG Research Foundation