October 1, 2012

The Honorable Dennis Rehberg
Chair
Subcommittee on Labor, Health and Human Services,
Education and Related Agencies
Committee on Appropriations
United States House of Representatives
Washington, DC 20515

The Honorable Rosa DeLauro
Ranking Member
Subcommittee on Labor, Health and Human Services,
Education and Related Agencies
Committee on Appropriations
United States House of Representatives
Washington, DC 20515

Dear Chairman Rehberg and Ranking Member DeLauro:

As you craft the final appropriations bills for fiscal year (FY) 2013, the undersigned organizations and institutions, which represent patients, scientists, health care providers, and industry, wish to express their concerns about provisions for the National Institutes of Health (NIH) included in the bill adopted by the House Appropriations Subcommittee on Labor, Health and Human Services, Education and Related Agencies (LHHS) on July 18.

Although we recognize the difficult fiscal decisions facing Congress in these economically challenging times, we believe the funding level provided for NIH in the legislation falls short of what is needed to ensure U.S. global competitiveness in medical research and advance critical scientific discoveries that improve human health. In addition to failing to provide the level of investment in NIH needed to improve the health of the nation, reduce human suffering, and protect the country against new and emerging disease threats, the bill includes a number of policy provisions that, if implemented, would undermine NIH's ability to support the best science.

The extraordinary improvements in health that have resulted from NIH-funded research are a credit to the efficient and competitive award system that is the envy of the world. NIH Institutes and Centers have the flexibility to make the type and size of awards that are best suited to meet current health challenges and utilize scientific opportunities. If NIH is to continue to fund the highest quality research and the next generation of talented researchers in the most effective manner possible, Congress should not tie the hands of the agency by setting arbitrary boundaries on the number and size of awards.

Many of the bill's other policy provisions over-regulate NIH and may inadvertently impede the agency's ongoing efforts to improve the stewardship of its resources. We do not support the arbitrary ratio of extramural to intramural research funding. While we appreciate the

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subcommittee's strong endorsement of the extramural research community, NIH should make decisions on allocating resources to research activities supported by the agency based on the best available science and current health challenges.

The legislation prescribes the number of training awards that NIH should fund in FY 2013, potentially undermining NIH's efforts to address issues raised in the recently released and long-awaited report of the Advisory Committee to the NIH Director Working Group on the Biomedical Research Workforce.

We also object to the proposal to lower the extramural salary cap to Executive Level III. Universities and medical schools have already had to divert funds to compensate for the reduction in the salary limit to Executive Level II in the FY 2012 spending bill, and now have less funding for critical activities such as bridge grants to retain talented scientists or start-up packages for early-career and talented researchers.

We oppose the language in the bill that prohibits the NIH from using funds "for any economic research programs, projects or activities." Barring the funding of all research proposals that merely include the term "economics" in either the title or project description would impact nearly 4,000 active NIH awards. Many of these projects have important public health implications. For example, this provision could prohibit researchers from considering how socioeconomic factors contribute to health and disease, factors that are highly relevant with regard to diabetes, childhood obesity, cardiovascular disease, and rates of HIV infection.

Similarly, we urge the committee to reconsider the bill's language that prohibits funding "to support any patient-centered outcomes research," a provision that will thwart ongoing efforts to improve the quality and effectiveness of patient care, particularly when coupled with the committee's unwarranted elimination of the Agency for Healthcare Research and Quality.

And although we support the evaluation of the Clinical and Translational Science Awards program, the bill's prohibition on any program changes prior to the issuance of the Institute of Medicine review could deny NIH the ability to make rational management decisions in the interim.

We also wish to call attention to a provision that is not limited to NIH. Section 223 of the bill would prohibit the use of funds "for any program, project, or activity (PPA) related to research until" the Secretary of Health and Human Services (HHS) has certified that the PPA "is of significantly high scientific value" and has a "measurable" impact on public health. Section 223 also requires that the certification include "an explanation of how the success of the [PPA] will be measured with respect to its impact on public health." It is impossible to certify the impact of a research project before it has been conducted. Such a requirement will effectively eliminate the creative explorations that may lead to paradigm shifting basic discoveries and potentially innovative therapeutic approaches. Moreover, in the case of basic research projects, the public health impacts of major discoveries may not be realized for many years. Imposing these restrictions on fundamental research would delay important advances, at best, and, most likely, serve as a permanent barrier to advancing the most innovative and promising research.

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Requiring HHS to certify all NIH PPAs, Section 223 would also impose a crushing and wholly unnecessary administrative burden upon both the department and the agency. The NIH peer review process already requires reviewers to consider whether a proposed project addresses an important problem or critical barrier to the field and whether scientific knowledge, technical capability, and/or clinical practice would be improved if the project aims are achieved. Section 223 certification would be both redundant and far inferior to NIH peer review, which is conducted by thousands of independent volunteers from across the nation who have the relevant expertise to evaluate the scientific merit and potential public health impact of NIH grant applications. Implementing Section 223 certification also would divert the agency's limited resources from the core aspects of its mission.

NIH plays an enormous role in our nation's health and economic security. Additionally, the agency provides the cornerstone of our biodefense and is the foundation of our global dominance in biomedical innovation. The current bill, however, provides insufficient funds for NIH, imposes burdensome and duplicative certification requirements on NIH and HHS, and undermines the efforts of NIH to manage its portfolio effectively. Crippling NIH by freezing its funding while at the same time reducing its flexibility with well-intended but ill-conceived mandates will ultimately delay the search for cures and treatments intended to benefit the American people.

As the bill moves forward, we urge the Committee to reconsider the implications of this language and remove it from the final funding package, whether the bill moves independently or is made part of a larger spending measure.

We look forward to working with Congress, NIH, and the research community to sustain the nation's investment in medical research and ensure that NIH-funded research continues to seed the medical breakthroughs of the future.

## Sincerely,

AcademyHealth
Academic Pediatric Association
Academy of Radiology Research
Albert Einstein College of Medicine of Yeshiva University
Alpha-1 Association

Alpha-1 Foundation

American Academy of Allergy, Asthma and Immunology

American Academy of Child and Adolescent Psychiatry

American Academy of Pediatrics

American Association for Dental Research

American Association for the Study of Liver Diseases

American Association of Colleges of Nursing

American Association of Colleges of Pharmacy

American Association of Oral and Maxillofacial Surgeons

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American Brain Coalition

American Chemical Society

American Congress of Obstetricians and Gynecologists

American Epilepsy Society

American Gastroenterological Association

American Heart Association

American Lung Association

American Pediatric Society

American Physiological Society

American Psychiatric Association

American Psychological Association

American Society for Bone and Mineral Research

The American Society for Cell Biology

American Society for Gastrointestinal Endoscopy

American Society for Microbiology

American Society for Pharmacology & Experimental Therapeutics

American Society for Reproductive Medicine

American Society of Biochemistry and Molecular Biology

American Society of Clinical Oncology

American Society of Human Genetics

American Society of Nephrology

American Society of Pediatric Nephrology

American Society of Tropical Medicine and Hygiene

American Sociological Association

American Speech-Language-Hearing Association

American Statistical Association

The American Thoracic Society

American Tinnitus Association

amfAR, the Foundation for AIDS Research

Associated Medical Schools of New York (AMSNY)

Association for Behavior Analysis International

Association for Clinical Research Training

Association for Patient-Oriented Research

Association for Psychological Science

Association for Research in Otolaryngology

Association for Research in Vision and Ophthalmology

Association of Academic Health Centers

Association of Academic Health Sciences Libraries (AAHSL)

Association of American Cancer Institutes

Association of American Medical Colleges (AAMC)

Association of American Universities

Association of Independent Research Institutes

Association of Medical School Pediatric Department Chairs

Association of Minority Health Professions Schools

Association of Public and Land-grant Universities

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Association of University Centers on Disabilities (AUCD)

AVAC: Global Advocacy for HIV Prevention

Barbara Ann Karmanos Cancer Institute

Benign Essential Blepharospasm Research Foundation

**Biophysical Society** 

Brigham and Women's Hospital

**Brown University** 

California Healthcare Institute

Cedars-Sinai Health System

Charles Drew University of Medicine and Science

Chicago Medical School/Rosalind Franklin University of Medicine and Science

Children's Environmental Health Network

The Children's Hospital of Philadelphia Research Institute

Christopher & Dana Reeve Foundation

Clinical Research Forum

Coalition for Health Funding

Coalition for the Advancement of Health Through Behavioral and Social Sciences Research

(CAHT-BSSR)

Coalition for the Life Sciences

Coalition of Heritable Disorders of Connective Tissue

Coalition to Promote Research (CPR)

Cognitive Science Society

Collaborative for Enhancing Diversity in Science (CEDS)

Columbia University Medical Center

Commonwealth Medical College

Conference of Boston Teaching Hospitals

Consortium of Social Science Associations (COSSA)

Cooley's Anemia Foundation

**COPD** Foundation

Cornell University

Council on Governmental Relations

Creighton University

Crohn's and Colitis Foundation of America

Dana-Farber Cancer Institute

Digestive Disease National Coalition

Duke University School of Medicine

Dystonia Medical Research Foundation

Emory University School of Medicine

FasterCures

Federation of Associations in Behavioral & Brain Sciences

Friends of AHRQ

Genetic Alliance

George Washington University School of Medicine and Health Sciences

The Gerontological Society of America

Harvard Medical School

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Heart Rhythm Society

Hepatitis B Foundation

**HIV Medicine Association** 

Human Factors and Ergonomics Society

Huntsman Cancer Institute at the University of Utah

Huntington's Disease Society of America

Indiana University

Infectious Diseases Society of America (IDSA)

International Bipolar Foundation

International Foundation for Functional Gastrointestinal Disorders

Interstitial Cystitis Association

Intracranial Hypertension Research Foundation (IHRF)

The Johns Hopkins University

Joint Advocacy Coalition of ACRT, APOR, CRF, and SCTS

Karmanos Cancer Institute

Lehigh Valley Health Network

Lupus Foundation of America

Lupus Research Institute

March of Dimes

Massachusetts General Hospital

McLean Hospital

MdDS Balance Disorder Foundation

Medical Library Association (MLA)

Meharry Medical College

Mesothelioma Applied Research Foundation

The MetroHealth System

Michigan State University

Moffitt Cancer Center

Morehouse School of Medicine

The Mount Sinai Medical Center

National Academy of Neuropsychology

National Alliance for Eye and Vision Research

National Alopecia Areata Foundation

National Association of Pediatric Nurse Practitioners

National Association of State Head Injury Administrators

National Kidney Foundation

National Marfan Foundation

The National MS Society

National Organization for Rare Disorders

National Primate Research Centers

National Psoriasis Foundation

National Spasmodic Dysphonia Association

National Spasmodic Torticollis Association

National Women's Health Network

NephCure Foundation

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The New York Stem Cell Foundation

Northeastern University

Northwestern University Feinberg School of Medicine

NYU Langone Medical Center

The Ohio State University Wexner Medical Center

Parkinson's Action Network

Partners Healthcare

Penn Medicine

Penn State College of Medicine

Ponce School of Medicine and Health Sciences

Population Association of America and the Association of Population Centers

Psychonomic Society Governing Board

Pulmonary Hypertension Association

PXE International

Research! America

Roswell Park Cancer Institute

Saint Francis Hospital and Medical Center

Scleroderma Foundation

Sjogren's Syndrome Foundation

Sleep Research Society

The Social and Affective Neuroscience Society (SAN)

Society for Behavioral Neuroendocrinology

Society for Clinical and Translational Science

The Society for Computers in Psychology (SCiP)

Society for Industrial and Organizational Psychology (SIOP)

Society for Maternal-Fetal Medicine

Society for Pediatric Research

Society for Psychophysiological Research

The Society for the Psychological Study of Social Issues

Society for Women's Health Research (SWHR)

Society of Behavioral Medicine

Society of Mathematical Psychology

Society of Personality and Social Psychology

Society of Toxicology

Southern Illinois University

Spaulding Rehabilitation Hospital

Treatment Action Group (TAG)

Tulane University School of Medicine

Tuskegee University College of Veterinary Medicine, Nursing, and Allied Health

Unite 2 Fight Paralysis

University of California, San Francisco (UCSF)

University of Colorado Anschutz Medical Center

The University of Connecticut Health Center

University of Illinois

University of Kentucky

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University of Maryland School of Medicine
University of Massachusetts Medical School
University of North Carolina at Chapel Hill
The University of Texas System
University of Washington
University of Wisconsin School of Medicine and Public Health
US Hereditary Angioedema Association
Van Andel Institute
Vanderbilt University
Wake Forest School of Medicine
Washington University in St. Louis
Wayne State University School of Medicine
The Wistar Institute
Yale University