

February 3, 2021

OFFICERS The Hon. Michael N. Castle, Chair Mary Woolley, President E. Albert Reece, MD, PhD, MBA, Secretary Amy Comstock Rick, JD, Treasurer

BOARD MEMBERS Tenley E. Albright, MD Georges C. Benjamin, MD Nancy Brown Susan Dentzer Mikael Dolsten, MD, PhD Victor J. Dzau, MD The Hon. Bart Gordon William N. Hait, MD, PhD Mary J.C. Hendrix, PhD The Hon. Rush D. Holt, PhD **Elizabeth Baker Keffer** Debra R. Lappin, JD Alan I. Leshner, PhD James L. Madara, MD Lucinda Maine, PhD, RPh Mark McClellan, MD, PhD Herbert Pardes, MD Sudip S. Parikh, PhD Harold L. Paz. MD. MS Guillermo Prado, PhD Derek Rapp Gary M. Reedy Laing Rogers Larry J. Shapiro, MD Gregory Sorensen, MD Deborah Trautman, PhD, RN, FAAN M. Roy Wilson, MD Keith R. Yamamoto, PhD Elias A. Zerhouni, MD

CHAIR EMERITUS The Hon. John Edward Porter

IN MEMORIAM Jay A. Gershen, DDS, PhD

241 18th Street South Suite 501 Arlington, VA 22202 P 703.739.2577 F 703.739.2372 E info@researchamerica.org The Honorable Charles Schumer Majority Leader U.S. Senate Washington, D.C. 20510

The Honorable Mitch McConnell Minority Leader U.S. Senate Washington, D.C. 20510 The Honorable Nancy Pelosi Speaker of the House U.S. House of Representatives Washington, D.C. 20515

The Honorable Kevin McCarthy Minority Leader U.S. House of Representatives Washington, D.C. 20515

Dear Leader Schumer, Speaker Pelosi, Minority Leader McConnell, and Minority Leader McCarthy,

On behalf of the board and members of Research!America, we are writing to provide more than <u>120 examples</u>, <u>quotes</u>, <u>and other documentation</u> that bring into focus the corrosive effects of COVID-19 on our nation's basic and clinical research ecosystem. We believe this information, provided by our alliance members – patient organizations, universities, independent research institutes, academic health centers, pharmaceutical and medical device companies, scientific societies, and philanthropies – compellingly conveys the real world consequences of the pandemic on U.S. research assets.

We hope the information included in this letter helps ensure that supplemental funding for COVID-19 impacted research is treated as the urgent priority that it is and is included in the next supplemental spending package. Further delay in vital research means losing critical progress toward innovations and discoveries that can deliver hope; for far too many Americans, COVID-19 is a health threat on top of other health threats they have been battling for years and, perhaps, all of their lives.

Supplemental funding is needed to address not just one imperative but many, including:

- Buttressing our weakened research infrastructure so that the ecosystem can continue to support evolving COVID-19 research needs;
- Repairing broken career ladders for young scientists to secure our research capacity going forward;

- Restoring derailed clinical trials that could make a life or death difference for patients;
- Ensuring American taxpayers' previous investment in research science taking aim at Alzheimer's, cancer, rare diseases, mental illnesses, and other deadly and debilitating health threats is not squandered;
- Recommitting to racial, ethnic, and gender diversity in the research workforce, knowing that minorities and women in research have been disproportionately impacted by COVID-19 disruptions; and
- Unleashing research as a "shovel ready" economic stimulus.

We deeply appreciate your committed efforts, and that of your respective staff members, to combat COVID-19 and counter, to the extent possible, its tragic and devastating effects. We hope the information we have provided helps shed light on the havoc COVID-19 has wrought on the research ecosystem and the importance of acting now to reinforce this crucial American asset.

Sincerely,

Maryloolley

Mary Woolley President & CEO Research!America

CC The Honorable Patrick Leahy The Honorable Rosa DeLauro The Honorable Richard Shelby The Honorable Kay Granger