April 19, 2023

The Honorable Patty Murray Chair Committee on Appropriations U.S. Senate Washington, DC 20510

The Honorable Kay Granger Chair Committee on Appropriations U.S. House of Representatives Washington, DC 20515 The Honorable Susan Collins Vice Chair Committee on Appropriations U.S. Senate Washington, DC 20510

The Honorable Rosa DeLauro Ranking Member Committee on Appropriations U.S. House of Representatives Washington, D.C. 20515

Dear Chair Murray, Vice Chair Collins, Chair Granger, and Ranking Member DeLauro:

As you consider appropriations for Fiscal Year (FY) 2024, the undersigned 408 national, state, and local medical, public health, and research organizations write to ask you to **provide \$35** million for the U.S. Centers for Disease Control and Prevention (CDC), \$25 million for the National Institutes of Health (NIH), and \$1 million for the National Institute of Justice (NIJ) to conduct public health research into firearm morbidity and mortality prevention. We also encourage Congress to explore opportunities for building out and further supporting this research at all other appropriate agencies, to ensure that federally funded research can explore the full scope of this public health issue. A rigorous 2021 report estimated that the federal government will need to spend approximately \$100 million per year to fully fund a comprehensive research agenda on reducing gun violence.¹

Across this country, communities are suffering from preventable firearm-related injuries and deaths. Suicide, violent crime, and accidental shootings cause trauma to families, communities, and children affected by these preventable tragedies. In 2021, the most recent year for which we have data, firearm-related injuries led to 47,286 total fatalities.² The overall U.S. firearm homicide and firearm suicide rates in 2021 were the highest documented since 1993 and 1990, respectively.³

We need a comprehensive, evidence-based approach to reducing firearm-related suicides, violent crime, and accidental shootings. Rigorous prevention research that can accurately quantify and describe the roots of gun violence, inform strategies for responsible gun owners to avoid preventable injuries and deaths, and identify non-partisan opportunities for reducing the related morbidity and mortality is the foundation of such an approach.

We would like to thank Congress for its continued support for this public health research in FY23, providing \$12.5 million each to the CDC and NIH for the fourth consecutive fiscal year, and for the new \$1 million in funding for the NIJ. These initial investments are a crucial step toward applying a public health approach to increasing gun safety and reducing firearm-related injuries and deaths, and we are excited to see these funds contributing to important research projects that are now underway. The CDC has made 22 awards for two- and three-year projects to improve scientific understanding of firearm-related violence and to rigorously evaluate the effectiveness of prevention strategies. Several of these projects will conclude this year and provide insights on how to reduce suicide risk in U.S. Army soldiers and veterans, how to

improve efforts to reduce urban firearm injuries, and the relationship between firearm access and opioid-related harm on firearm suicide risk, among other topics. The NIH is funding research on the determinants of firearm injury, the identification of those at risk, and the evaluation of innovative interventions.^{5,6,7}

These initial investments are important, but increased funding is still needed to overcome the decades-long lack of federal funding that set back our nation's response to the public health issue of firearm-related morbidity and mortality. The agencies have received many more quality proposals than they are able to fund, and additional funding can generate research into important issues, such as the best ways to prevent unintended firearm injuries and fatalities among women and children; the most effective methods to prevent firearm-related suicides; the measures that can best prevent the next shooting at a school or public place; and numerous other vital public health questions.

Our groups strongly urge Congress to increase the funding level to \$35 million for the CDC, \$25 million for the NIH, and \$1 million for the NIJ for firearm morbidity and mortality prevention research as part of FY 2024 appropriations. Continued and expanded funding could support the creation of additional, large, multi-year studies and accelerate the rebuilding of a research community that shrank in the decades before Congress restored this federal funding. Robust and sustained research on motor vehicle crashes and subsequent legislation has helped save hundreds of thousands of lives through public health interventions, including seat belts and other safety features. The same approach can help reduce firearm-related injuries in our communities, including ensuring that the CDC, NIH, and NIJ are able to adequately fund non-biased, evidence-based research into this public health priority. Exploring additional agencies to fund for this work would also ensure this research can address all necessary areas of inquiry and move us closer to the approximately \$100 million necessary annually to fully support this research field.

Our organizations stand ready to work with you to support this critical effort. Thank you for your consideration.

Sincerely,

National Organizations:

AANS/CNS Joint Section on Neurotrauma & Critical Care AANS/CNS Section on Pediatric Neurological Surgery Academic Pediatric Association
AFT Nurses and Health Professionals
American Academy of Addiction Psychiatry
American Academy of Child and Adolescent Psychiatry
American Academy of Family Physicians
American Academy of Neurology
American Academy of Nursing
American Academy of Pediatrics
American Anthropological Association

American Association of Colleges of Nursing

American Association of Colleges of Pharmacy

American Association of Neurological Surgeons

American Association of Public Health Physicians

American Clinical Neurophysiology Society (ACNS)

American College of Emergency Physicians

American College of Neuropsychopharmacology

American College of Obstetricians and Gynecologists

American College of Physicians

American College of Preventive Medicine

American College of Surgeons

American Educational Research Association

American Foundation for Suicide Prevention

American Medical Association

American Medical Student Association

American Mental Health Counselors Association

American Muslim Health Professionals

American Nurses Association

American Osteopathic Association

American Pediatric Society

American Pediatric Surgical Association

American Physical Therapy Association

American Professional Society on the Abuse of Children (APSAC)

American Psychiatric Association

American Psychoanalytic Association

American Psychological Association

American Public Health Association

American School Counselor Association

American Society for Clinical Pathology

American Society for Surgery of the Hand

American Society of Addiction Medicine

American Society of Pediatric Nephrology

American Society of Pediatric Neurosurgeons

American Society of Pediatric Otolaryngology

American Society of Transplant Surgeons

American Sociological Association

American Thoracic Society

Association for Prevention Teaching and Research

Association for Psychological Science

Association of Academic Physiatrists

Association of American Medical Colleges

Association of Asian Pacific Community Health Organizations (AAPCHO)

Association of Clinicians for the Underserved (ACU)

Association of Departments of Family Medicine

Association of Maternal & Child Health Programs

Association of Medical School Pediatric Department Chairs

Association of Pediatric Program Directors (APPD)

Association of Population Centers

Association of Program Directors in Radiology

Association of Rehabilitation Nurses

Association of Schools and Programs of Public Health

Association of State and Territorial Health Officials

Big Cities Health Coalition

Brain Injury Association of America

Center for the Study of Social Policy

Child Injury Prevention Alliance

Child Neurology Foundation

Child Welfare League of America

Children's Health Fund

Children's Hospital Association

Coalition for the Promotion of Behavioral Health

Congress of Neurological Surgeons

Consortium of Social Science Associations

Council of Pediatric Subspecialties

Council of State and Territorial Epidemiologists

Council on Social Work Education

Doctors for America

Education Development Center

Emergency Nurses Association

Family Centered Treatment Foundation

Federation of Associations in Behavioral and Brain Sciences

First Focus Campaign for Children

Futures Without Violence

GLMA: Health Professionals Advancing LGBTQ+ Equality

HealthConnect One

Healthy Teen Network

International Association of Forensic Nurses

Jewish Federations of North America

Jewish Women International

Kids and Car Safety

MomsRising

National Alliance on Mental Illness (NAMI)

National Association of County and City Health Officials

National Association of Pediatric Nurse Practitioners

National Association of School Nurses

National Association of School Psychologists

National Association of Social Workers

National Association of State Emergency Medical Services Officials

National Coalition Against Domestic Violence

National League for Nursing

National Network of Public Health Institutes

National Organization for Women

National Organizations for Youth Safety (NOYS)

National Prevention Science Coalition to Improve Lives

National PTA

National Resource Center on Domestic Violence

National Safety Council

Network of Jewish Human Service Agencies

North American Primary Care Research Group

North American Society for Pediatric Gastroenterology, Hepatology and Nutrition

Pacific Institute for Research and Evaluation

Pediatric Endocrine Society

Pediatric Orthopaedic Society of North America

Pediatric Policy Council

Population Association of America

Prevention Institute

Public Health Institute

Research!America

Safe States Alliance

Sandy Hook Promise

Save the Children

Scrubs Addressing the Firearm Epidemic, Inc. (SAFE)

Society for Adolescent Health and Medicine

Society for Advancement of Violence and Injury Research (SAVIR)

Society for Developmental and Behavioral Pediatrics

Society for Pediatric Anesthesia

Society for Pediatric Radiology

Society for Pediatric Research

Society for Prevention Research

Society for Public Health Education

Society for Research in Child Development

Society for Women's Health Research

Society of Hospital Medicine

Society of Laparoscopic and Robotic Surgeons

Society of Nuclear Medicine and Molecular Imaging

Society of Teachers of Family Medicine

Stop Abuse Campaign

The Health Alliance for Violence Intervention

The National Alliance to Advance Adolescent Health

The Society of Thoracic Surgeons

The Triological Society

Trinity Health

Trust for America's Health

Ujima Inc., The National Center on Violence Against Women in the Black Community

ValorUS®

YMCA of the USA

Youth Villages

Zero Suicide Institute

State and Local Organizations:

Alabama

Alabama Chapter of the American Academy of Pediatrics Baobab Birth Collective National Association of Pediatric Nurse Practitioners – Alabama Chapter VOICES for Alabama's Children

Alaska

Alaska Chapter, American Academy of Pediatrics

Arizona

Arizona Chapter of the American Academy of Pediatrics Arizona Public Health Association Prevent Child Abuse Arizona

Arkansas

Arkansas Chapter, American Academy of Pediatrics

California

American Academy of Pediatrics California Chapter 1 American Academy of Pediatrics California Chapter 2

American Academy of Pediatrics California Chapter 3

American Academy of Pediatrics - Orange County Chapter

California Alliance of Child and Family Services

California Chapter, American College of Emergency Physicians

California Neurology Society

John Burton Advocates for Youth

National Association of Pediatric Nurse Practitioners – San Diego Chapter

National Association of Pediatric Nurse Practitioners – San Francisco/Bay Area Chapter

Southern California Public Health Association

The California Alliance of Academics and Communities for Public Health Equity

University of California, Davis

University of California, Los Angeles

Colorado

American Academy of Pediatrics, Colorado Chapter

Colorado Children's Campaign

NAMI Arapahoe/Douglas Counties

National Association of Pediatric Nurse Practitioners – Colorado/Rocky Mountain Chapter

The Kempe Foundation

Connecticut

Connecticut Chapter of the American Academy of Pediatrics Connecticut College of Emergency Physicians

Delaware

Delaware Academy of Medicine and the Delaware Public Health Association Delaware Chapter of the American Academy of Pediatrics

District of Columbia

DC Action / DC Action for Children

D.C. Chapter of the American Academy of Pediatrics

District of Columbia Public Health Association

National Association of Pediatric Nurse Practitioners – Washington, DC Chapter Trinity Washington University

Florida

Florida Chapter of American Academy of Pediatrics

Florida College of Emergency Physicians

Florida Society of Neurology

Lee County Chapter of NOW

National Association of Pediatric Nurse Practitioners – Florida Gulf Coast Chapter Pasco County National Organization for Women, Inc.

Georgia

Georgia Chapter of the American Academy of Pediatrics Georgia Neurological Society

National Association of Pediatric Nurse Practitioners – Georgia Chapter

Hawaii

American Academy of Pediatrics, Hawaii Chapter Hawai'i Children's Action Network Hawaii Public Health Association

Idaho

Idaho Chapter of the American Academy of Pediatrics Idaho College of Emergency Medicine Idaho Public Health Association

Illinois

Ann & Robert H. Lurie Children's Hospital of Chicago

Children's Home & Aid

Illinois Academy of Family Physicians

Illinois Chapter of the American Academy of Pediatrics

Illinois Public Health Association

Illinois State Neurological Society

Legal Council for Health Justice

NAMI Kane-South, DeKalb, and Kendall Counties

National Association of Pediatric Nurse Practitioners – Illinois Chapter

NORC at the University of Chicago

Prevent Child Abuse Illinois

Will County NOW

Indiana

Covering Kids & Families of Indiana

Indiana Association of School Nurses

Indiana Chapter of the American Academy of Pediatrics

Indiana Public Health Association

Marion County Commission on Youth

Marion County Youth Violence Prevention Coalition

National Association of Pediatric Nurse Practitioners – Indiana Chapter

Iowa

Iowa Chapter of the American Academy of Pediatrics

Kansas

Brain Injury Association of Kansas and Greater Kansas City Kansas Chapter, American Academy of Pediatrics

Kentucky

Brain Injury Association of America - Kentucky Chapter Kentucky Chapter of the American Academy of Pediatrics Prevent Child Abuse Kentucky

Louisiana

Louisiana Chapter of the American Academy of Pediatrics Louisiana Policy Institute for Children Louisiana Public Health Association VIA LINK and Prevent Child Abuse Louisiana (PCAL) Violence Prevention Institute at Tulane University

Maine

Maine Chapter, American Academy of Pediatrics Maine Children's Alliance Maine Children's Trust Maine Neurological Society Maine Public Health Association

Maryland

Johns Hopkins University & Medicine

Maryland Chapter, American Academy of Pediatrics

Maryland Psychiatric Society

Montgomery County Federation of Families for Children's Mental Health, Inc.

Moore Center for the Prevention of Child Sexual Abuse

NAMI Howard County, Maryland

National Association of Pediatric Nurse Practitioners – Maryland Chesapeake Chapter The Family Tree

Massachusetts

Brain Injury Association of Massachusetts

Harvard T.H. Chan School of Public Health

Massachusetts Chapter of the American Academy of Pediatrics

Massachusetts College of Emergency Physicians

Massachusetts Neurologic Association

Massachusetts Public Health Association

NAMI Central Middlesex Massachusetts

National Association of Pediatric Nurse Practitioners – Massachusetts Chapter

Michigan

Brain Injury Association of Michigan

Michigan Chapter, American Academy of Pediatrics

Michigan College of Emergency Physicians

Michigan Council for Maternal and Child Health

National Association of Pediatric Nurse Practitioners – Michigan Chapter

Physicians for the Prevention of Gun Violence

University of Michigan

Minnesota

Minnesota Chapter of the American Academy of Pediatrics

Minnesota Coalition Against Sexual Assault

Minnesota Public Health Association

National Association of Pediatric Nurse Practitioners – Minnesota Chapter

Mississippi

Mississippi Chapter of the American Academy of Pediatrics

NAMI Vicksburg, Mississippi

Missouri

Missouri Chapter of the American Academy of Pediatrics

Missouri KidsFirst

Missouri Public Health Association

NAMI St. Louis

National Organization for Women, Columbia Area

National Organization for Women, Missouri

Montana

Montana Chapter of the American Academy of Pediatrics

Nebraska

National Association of Pediatric Nurse Practitioners – Midwest Chapter

Nebraska Chapter of the American Academy of Pediatrics

Nebraska Neurological Society

Nevada

Nevada Chapter of the American Academy of Pediatrics

Nevada Public Health Association

Nevada Public Health Institute

New Hampshire

New Hampshire Academy of Family Physicians

New Hampshire American College of Physicians

New Hampshire Chapter of the American Academy of Pediatrics

New Hampshire Psychiatric Society

New Jersey

Bellevue Pediatrics

NAMI Essex/Passaic NJ

NAMI New Jersey

New Jersey Chapter, American Academy of Pediatrics

New Jersey Department of Children and Families - Division of Child Protection and Permanency (DCF-DCPP)

New Jersey Gun Violence Research Center – Rutgers School of Public Health

New Jersey Health Care Quality Institute

New Jersey Local Boards of Health Association

New Jersey Public Health Association

New Jersey Society for Public Health Education (NJSOPHE)

Prevent Child Abuse New Jersey

New Mexico

NAMI New Mexico

New Mexico Pediatric Society

Santa Fe NOW

New York

American Academy of Pediatrics New York Chapter 1

American Academy of Pediatrics New York Chapter 2

American Academy of Pediatrics New York Chapter 3

American Professional Society on the Abuse of Children, New York State Chapter

Cohen Children's Medical Center/Northwell

Columbia University Irving Medical Center

Gitenstein Institute for Health Law and Policy at Hofstra Law

Hofstra University

NAMI Buffalo & Western New York

NAMI Capital Region NY

NAMI Huntington, New York

National Association of Pediatric Nurse Practitioners – E-Chapter

National Association of Pediatric Nurse Practitioners – Greater New York Chapter

National Association of Pediatric Nurse Practitioners – Long Island Chapter

National Association of Pediatric Nurse Practitioners - New York Western Chapter

New York Society for the Prevention of Cruelty to Children

New York State Neurological Society

New York State Public Health Association

Prevent Child Abuse New York

Scientific Union for the Reduction of Gun Violence at Columbia University

North Carolina

Atrium Health – Charlotte

Atrium Health Levine Children's Hospital - Hemby Pediatric Trauma Program

Duke Health

NAMI Cabarrus

National Association of Pediatric Nurse Practitioners – North Carolina Chapter

North Carolina College of Emergency Physicians

North Carolina Pediatric Society

North Carolina Public Health Association

Prevent Child Abuse North Carolina

Safe Kids Cleveland County

North Dakota

North Dakota Chapter of the American Academy of Pediatrics

North Dakota Public Health Association

Ohio

Begun Center for Violence Prevention Research and Education – Case Western Reserve University

Cleveland Peacemakers Alliance

Ohio Alliance to End Sexual Violence

Ohio Chapter, American Academy of Pediatrics

Ohio Chapter, American College of Emergency Physicians

Oklahoma

NAMI Oklahoma

Oklahoma Chapter of the American Academy of Pediatrics

Oklahoma Public Health Association

Oregon

NAMI Yamhill County

National Association of Pediatric Nurse Practitioners – Oregon Chapter

Oregon Chapter of the American College of Emergency Physicians

Oregon Coalition of Local Health Officials

Oregon Health and Science University

Oregon Health and Science University - Portland State University Gun Violence as a Public

Health Issue Advisory Committee

Oregon Pediatric Society

Oregon Public Health Association

Pediatric & Young Adult Oncology

Portland State University

University of Oregon

Pennsylvania

Children's Hospital of Philadelphia

NAMI Centre County PA

NAMI Keystone Pennsylvania

National Association of Pediatric Nurse Practitioners – Delaware Valley Chapter

National Association of Pediatric Nurse Practitioners – Three Rivers Chapter

Penn Injury Science Center, University of Pennsylvania

Pennsylvania Chapter of the American Academy of Pediatrics

Pennsylvania Public Health Association

University of Pennsylvania

Puerto Rico

Puerto Rico Chapter of American Academy of Pediatrics

Rhode Island

Rhode Island Chapter of the American Academy of Pediatrics

Rhode Island Public Health Association

South Carolina

Institute for Child Success

NAMI South Carolina

National Association of Pediatric Nurse Practitioners – South Carolina Chapter

South Carolina Chapter of the American Academy of Pediatrics

South Carolina Coalition Against Domestic Violence & Sexual Assault

South Dakota

South Dakota Chapter of the American Academy of Pediatrics

Tennessee

National Association of Pediatric Nurse Practitioners – Blues City Chapter

National Association of Pediatric Nurse Practitioners – Music City Chapter

Tennessee Chapter of the American Academy of Pediatrics

Tennessee Public Health Association

Texas

NAMI Guadalupe County

NAMI Texas

National Association of Pediatric Nurse Practitioners – South Texas Alamo Chapter

Texas Neurological Society

Texas Pediatric Society

Utah

American Academy of Pediatrics, Utah Chapter

Utah Public Health Association

Voices for Utah Children

Vermont

American Academy of Pediatrics Vermont Chapter Prevent Child Abuse Vermont Vermont Public Health Association

Virginia

Families Forward Virginia Virginia Chapter, American Academy of Pediatrics Virginia Commonwealth University and VCU Health System Virginia Public Health Association

Washington

Children's Alliance (Washington)

National Association of Pediatric Nurse Practitioners – Washington State Chapter Public Health-Seattle & King County

University of Washington

Washington Chapter of the American Academy of Pediatrics

Washington State Coalition Against Domestic Violence

Washington State Public Health Association

West Virginia

West Virginia Chapter of the American Academy of Pediatrics

West Virginia College of Emergency Physicians

West Virginia Foundation for Rape Information and Services

Wisconsin

Children's Wisconsin

NAMI Chippewa Valley

NAMI Northwoods

National Association of Pediatric Nurse Practitioners - Wisconsin State Chapter

Supporting Families Together Association

Wisconsin Association of Osteopathic Physicians & Surgeons

Wisconsin Chapter of the American Academy of Pediatrics

Wisconsin Chapter, American College of Emergency Physicians

Wisconsin Coalition Against Sexual Assault

Wisconsin Neurological Society

Wisconsin Psychiatric Association

Wisconsin Public Health Association

Wyoming

Wyoming Chapter of the American Academy of Pediatrics

Wyoming Public Health Association

¹ Health Management Associates. Cost Estimate of Federal Funding for Gun Violence Research and Data Infrastructure.

https://assets.joycefdn.org/content/uploads/CostEstimateofFederalFundingforGunViolenceResearch.pdf. Report prepared for Arnold Ventures and the Joyce Foundations. Published July 13, 2021.

² Thomas R. Simon, et al. "*Notes from the Field*: Increases in Firearm Homicide and Suicide Rates – United States, 2020-2021." Centers for Disease Control and Prevention. Available at: http://dx.doi.org/10.15585/mmwr.mm7140a4.

 $^{^3}$ Id

⁴ Centers for Disease Control and Prevention, National Center for Injury Prevention and Control. Firearm Violence Prevention: Funded Research. Available at: https://www.cdc.gov/violenceprevention/firearms/funded-research.html.

⁵ National Institutes of Health, Office of Behavioral and Social Sciences Research. NIH awards grants for firearm injury and mortality prevention research. September 30, 2020. Available at: https://obssr.od.nih.gov/nih-awards-grants-for-firearm-injury-and-mortality-prevention-research/.

⁶ National Institutes of Health, Office of Behavioral and Social Sciences Research. NIH awards 10 grants addressing firearm violence prevention. September 17, 2021. Available at: https://obsr.od.nih.gov/news-and-events/news/director-voice/nih-awards-10-grants-addressing-firearm-violence-prevention.

⁷ National Institutes of Health, Office of Behavioral and Social Sciences Research. NIH Research to Prevent Firearm Injury and Mortality. September 15, 2022. Available at: https://obsr.od.nih.gov/news-and-events/news/nih-research-prevent-firearm-injury-and-mortality.