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 409 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.⁴ 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 Medical Women's 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 NORC at the University of Chicago 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 Hawaiʻi 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 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 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.

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: <u>https://obssr.od.nih.gov/nih-awards-grants-for-firearm-injury-and-mortality-prevention-research/</u>.

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: <u>https://obssr.od.nih.gov/news-and-events/news/director-voice/nih-awards-10-grants-addressing-firearm-violence-prevention</u>.

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: <u>https://obssr.od.nih.gov/news-and-events/news/nih-research-prevent-firearm-injury-and-mortality</u>.

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.

³ Id.

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