

Every 11 Minutes – in the USA



https://www.youtube.com/watch?v=Y4OYx1M55sA&t=26s1



A Public Health Focus on Gun Violence

Presented on December 19, 2024

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Today's Topics

Gun Violence - A Public Health Epidemic Gun Ownership in the USA What is Gun Violence? Facts – Nationwide and Massachusetts The Reality of Unsecured Firearms **Root Causes of Gun Violence** Mental Health **Evidence-Based Solutions** Grassroots 4GVP Secure Storage Program **Extreme Risk Protection Orders** Language That We Use How Has Grassroots 4GVP Worked with Public Health Officials Selected Resources Grassroots 4GVP Donation and Membership Links



Gun Violence – A Public Health Epidemic

Nationwide:²

- Nearly 46,000 deaths annually in an average year:
 - o 13.7 deaths/100,000 people
- Over 96,935 nonfatal injuries
- Cost to US: \$557.2 billion / year⁴

Massachusetts:³

- 259 deaths annually 3.6 deaths/100,000 people
- 648 nonfatal injuries
- Cost to MA: \$3.5 billion / year
- Millions face the trauma of losing a loved one or fear being shot.
- Millions witness gun violence.

Gun violence affects the well-being and safety of all Americans.⁵

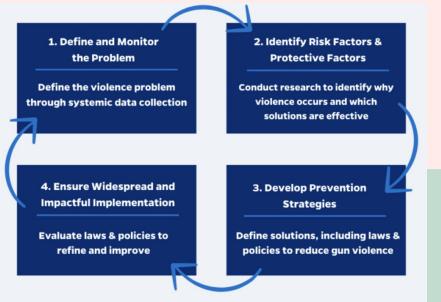
Data updated in Oct. 2024



Public Health Approach⁹

Addresses the different forms of gun violence and asks questions about:

- Firearm access
- Underlying risk factors that contribute to gun violence





Public Health is Proactive

Public Health seeks to:

- **P**revent death and injuries
- **Protect** all, and especially vulnerable populations
- Promote behaviors, actions and laws that improve public safety





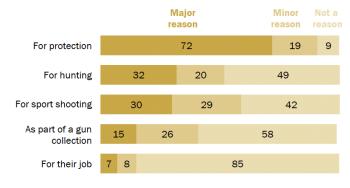
Gun Ownership in the USA

- ~400-500 million guns in circulation in the USA^{11, 12}
- Americans own 46% of the world's civilian-owned firearms, while comprising less than 5% of the world's population.^{13, 14}
- Most gun owners in the United States (~72%) say that protection is a major reason they own a gun.¹⁷
- Gun ownership varies widely by US state.^{18, 19}
- In MA, to find out gun ownership levels in each city or town: <u>https://www.mass.gov/info-details/data-about-firearms-licensing-and-transactions#license-applications-&-active-licenses</u>, click on Download: Active Firearm Licenses.

It has been well-documented that firearm ownership rates are associated with increased firearm-related death rates.²⁰

Nearly three-quarters of U.S. gun owners cite protection as a major reason they own a gun

% of gun owners saying each is a ____ why they own a gun



Note: No answer responses are not shown.

Source: Survey of U.S. adults conducted June 5-11, 2023.

PEW RESEARCH CENTER



What is 'Gun Violence?'



- Firearm-related deaths:
 suicides, homicides, unintentional shootings, other causes
- Firearm-related non-fatal injuries
- Firearm threats
- Witnessing gun violence



Firearm Suicides

Nationwide:²³

- 25,779 gun suicide deaths annually 56% of gun deaths
 - Firearm suicides account for ½ of all suicides.
- 2,411 nonfatal gun suicide injuries
- White people are twice as likely as Black people to die by gun suicide.
- From 2014-2023, gun suicides increased by 21%.
- The firearm suicide rate among youth (ages 10-24) has reached its highest rate in over 20 years.²⁵

Massachusetts:²⁴

- 142 gun suicide deaths annually 55% of gun deaths
- 12 nonfatal gun suicide injuries
- White people are 1.3 times as likely as Black people to die by gun suicide.
- From 2014-2023, gun suicides increased by 9%.

The majority of gun deaths are suicides.

Data updated in Oct. 2024



Firearm Homicides

Nationwide:27

- 19,050 gun homicides annually 40% of gun deaths
- 35,451 nonfatal gun assaults
- Black people are 12 times as likely as White people to die by gun homicide.
- From 2014-2023, gun homicides increased by 57%. Most homicides are committed with a firearm.
- The firearm homicide rate is 25 times higher than in other industrialized countries.²⁹

Massachusetts:28

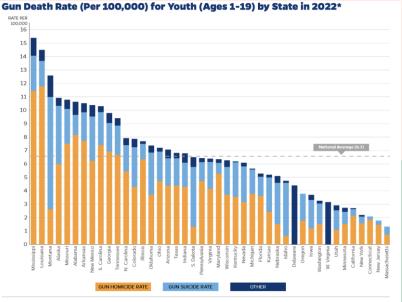
- 115 gun homicide deaths annually 43% of gun deaths
- 244 nonfatal gun assaults
- Black people are 19 times as likely, and Latinx people are 6.8 times as likely as White people to die by gun homicide.
- From 2014-2023, gun homicides increased by 32%.



Children and Teens

Nationwide:

- Gun violence is now the leading cause of death of children and teens.³⁰ Over 4,000 children and teens are shot and killed, over 15,000 are shot and wounded yearly.³¹
- 3 million children witness gun violence each year. ³³
- 4.6 million children live in homes with at least one unsecured, loaded firearm.³⁴
- Over 80% of minors who die by gun suicide access the firearm from their own home or that of family members.³⁵
- 76% of school shooters under age 18 who commit gunfire on school grounds access the firearm from their own home or that of close relatives.^{36, 37}
- There were at least 411 unintentional shootings by minors in 2023 resulting in 158 deaths and 269 injuries.³⁸



"Other" gun death rates include legal intervention, unintentional, and unclassified. Other states (Hawaii, Maine, New Hampshire, North Dakota, Rhode Island, /ermont, and Wyoming) were excluded because they had suppressed values for all gun death rates.



The Ethan Song Tragedy

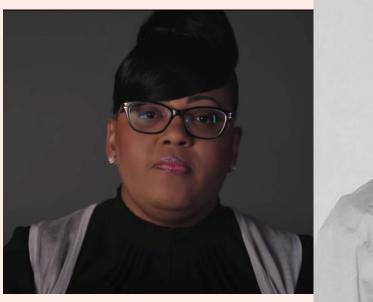


Jan.19, 2003 – Jan. 31, 2018

Guilford, CT



The Jajuan McDowell Tragedy





March 7, 2002 – April 7, 2016

Savannah, GA



Unintentional (Negligent) Shootings

Over 70% of unintentional shootings by children were committed with unsecured guns from the home.³⁹

- Occur in or around the own home or that of a relative or friend
- Involve guns that are loaded and accessible
- Occur when children or teens play with or handle the gun

Americans are four times more likely to die from an unintentional gun injury than people living in other high-income countries.⁴⁰



The Reality of Unsecured Firearms

In homes with children, even LOADED guns are often left UNSECURED.

CDC Report, June 2024 41

In states with Child Access Prevention laws, only 1/3 of firearm owners are aware of their states' laws. 42

It is estimated that 54% of gun owners do NOT store all of their guns securely. ^{43, 44}



Mass Shootings, Domestic Violence, School Violence, Threats

- Each year, there are an estimated 600 mass shootings with four or more people injured or killed in a single event, not including the shooter.⁴⁵
- There are about 4.5 million women in America who have been threatened with a gun and nearly 1 million women who have been shot or shot at by an intimate partner. ⁴⁶
- The Gun Violence Archive (2024) has tracked 112 school shootings in which a victim was injured or killed. ⁴⁷
- Threats to schools have caused traumatic lockdowns and disruptions to learning.





Root Causes of Gun Violence⁴⁸







Mental Health

- Mental illness is not a predictor of violence towards others, but it is a predictor of suicide. ⁴⁹
- Studies show that mental illness contributes to only about 4% of all violence, and the contribution to gun violence is even lower. ⁵⁰
- People with mental health illnesses are more likely to be victims of gun violence rather than be perpetrators. ⁵¹
- Gun violence may cause mental health issues for survivors, including depression, anxiety, sleep problems, and personality changes. ^{52, 53}
- Expressions of hate, rage and threatening behavior are not mental illnesses but are predictors of violence. ⁵⁴
- In spite of the above facts, The Bipartisan Safer Communities Act (2022) has allocated federal funds for the expansion of mental health programs and community behavioral health clinics.



Evidence-based Solutions

An "evidence-based solution"

- is supported by credible research and data
- has been proven effective through scientific studies and analysis
- does not rely on opinions or anecdotal evidence; it is objective
- prioritizes using the best available information to address a problem

In the following slides, we will learn about:

- 5 Evidence-based solutions for MA
- Facts as basis for each of the evidence-based solutions mentioned
- Survey Results (2023)⁵⁵, from the Johns Hopkins National Survey of Gun Policy. Surveys are fielded by the National Opinion Research Center (NORC), a non-partisan organization affiliated with the University of Chicago. Survey takes place every 2 years.

Survey respondents include gun owners and non-gun owners, and all major political party affiliations (Republicans, Democrats, Independents).

• Implementation activity ideas for each evidence-based solution



Evidence-Based Solutions for MA

1. Secure Gun Storage

FACT: Secure firearm storage saves lives.

SURVEY RESULT: 72% of Americans support laws that require a person to lock up the guns in their home when not in use. ⁵⁶

- Raise awareness about MA Safe Storage Law, the risks of unsecured firearms, and behaviors that everyone can adopt to help reduce risk.
- □ Champion a culture of gun safety.



Secure Storage Saves Lives Program

- Empowers *everyone* in the community to help reduce risk of the tragedies that occur when unsupervised, unauthorized children and teens gain access to unsecured firearms.
- Seeks to create a culture of gun safety.
- Program:
 - **Secure** guns in homes and vehicles. Hiding a gun is not securing a gun!
 - Responsible adults keep children safe. Model **responsible behavior**.
 - **Talk** to your children about guns.
 - **Ask** about unsecured guns in other homes before children/teens visit.
 - Suicide and guns are a dangerous mix: **Prevent access** to lethal means of harm.
 - **Be a Messenger** to your family and friends.
- Invite Grassroots4GVP to present on 'Secure Storage Saves Lives' or provide a resource table at your community event.
- Ask community leaders, Boards of Health, other organizations, and schools to promote messaging about the importance of secure firearm storage.



Destiny is so excited about coming to your house today!

Great! We are too. Does she have any allergies? Bring her over around 3pm. The girls will have fun!

Thanks for asking! No allergies. I too am very focused on safety. I've read some terrible stories lately in the news. I have to ask you: If you have guns in the house, how do you secure them? Destiny can be very curious you know.

Oh! No worries, and what a great question! We don't have guns in the house, but I will need to start asking this question. You never know nowadays.

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Evidence-Based Solutions for MA

2. Firearm Removal Laws: Extreme Risk Protection Orders (ERPOs)

FACT: ERPOs reduce suicides or other dangers to the public.

SURVEY RESULT: 76% of Americans support allowing family members to ask the court to temporarily remove guns from a relative who they believe is at risk of harming themselves or others.⁵⁷

- Advocate for better ERPO systems and training of stakeholders in MA.
- Raise awareness about MA ERPO Law.
- Raise awareness about suicide warning signs, risks, and intervention strategies.



Extreme Risk Protection Order (ERPO) and Suicides

An <u>extreme risk protection order (ERPO)</u> is a civil order with due process protections issued by a court when

someone is at risk of violence (including suicide and assault).

ERPO is, at minimum, a suicide prevention tool.

- Suicide attempts by firearm are almost always deadly: 90% of these attempts result in death.^{58, 59}
- 90% of individuals who attempt suicide and survive do not go on to die by suicide.⁶⁰

Access to a gun in the home increases the risk of suicide by more than three times.⁶¹



Policies and practices that temporarily restrict access to someone at elevated risk for suicide can save lives. These interventions include Extreme Risk Protection Orders, safe and secure firearm storage practices, and lethal means safety counseling.



Evidence-Based Solutions for MA

3. Firearm Removal Laws: Domestic Violence Prevention Orders

FACT: Research shows that the stronger the protections of Domestic Violence Protection Orders (DVPOs), the clearer the life-saving benefits. DVPOs that require firearm removal are associated with a 12% reduction in intimate partner homicide.

SURVEY RESULT: 81% of Americans support prohibiting a person subject to a temporary domestic violence protection order from having a gun for the duration of the order.⁶²

- □ Raise awareness about MA DVPO Law.
- □ Raise awareness about domestic violence and gun violence.
- Raise awareness about the similarities and differences between MA ERPO Law and MA DVPO law as they relate to gun violence.

Evidence-Based Solutions for MA – cont.

4. Community Violence Intervention (CVI) and Prevention Programs

FACT: CVI's reduce gun violence in the most impacted neighborhoods through localized outreach by credible messengers who work with individuals involved in gun violence.

SURVEY RESULT: 69% of Americans support funding community-based gun violence prevention programs that provide outreach, conflict mediation, and social support for people at high risk of gun violence.⁶³

- □ Violence Interrupter Programs
- Focused deterrence
- **Cognitive behavioral interventions with wraparound supports**
- Violence reduction councils
- Change environmental risk factors for violence, *e.g.*, support community beautification projects, address vacant lots, inadequate street lighting
- **u** Support and magnify local community-based violence intervention programs.
- Provide resources to under-resourced communities, *e.g.*, youth programs.
- Provide healing supports to survivors.



Evidence-Based Solutions for MA – cont.

5. Commonsense Public Safety Laws and Enforcement

FACT: Strong gun laws save lives.

SURVEY RESULT (GALLUP, 2023): A majority of Americans (56%) continue to favor strengthening gun laws.⁶⁴

- Support measures that will help police solve gun crimes, prevent criminals from accessing guns, prevent trafficking from other states, prevent straw purchasing, *etc*.
- Educate ourselves and others about the recently enacted comprehensive MA gun law.



Language That We Use⁶⁵

Respect Diversity of Experience

The language we use to describe our work must be inclusive of all of us.

- Focus on a shared value: Our mission is to keep all our communities safe.
- Say "gun safety" instead of "gun control."
- Do not refer to unintentional shootings as "accidents" because they are preventable.
- Respect how victims of gun violence wish to be called: "victims," "survivors," or other.
- Responsible gun ownership is not the problem. Responsible gun owners must be part of the solution.



Language That We Use – cont.

- There are different definitions for a "mass shooting." Several organizations use this definition: A mass shooting is defined as any incident in which four or more people are shot and wounded or killed, excluding the shooter.
- Avoid naming the shooters. Focus on the victims and survivors so as not to give shooters the notoriety they may seek to gain from their acts.
- Avoid the term "anniversary" when acknowledging the date of a traumatic event.
- Emphasize that many instances of gun violence against children and teens can be prevented with secure firearm storage.
- Whenever we talk about gun suicide, domestic or intimate partner violence, provide support resources.
- Avoid the term "[person] committed suicide" and instead talk about people who "died by gun suicide."
- Emphasize that suicide is a preventable crisis.
- Do not refer to gun suicide attempts that resulted in death as "successful."
- Recognize the emotional connection survivors have to gun violence prevention work.



How Has Grassroots4GVP Worked with Public Health Officials?

Raising Awareness through Public Education

Importance of Secure Firearm Storage

Secure Storage Notification Resolutions in MA School Districts

Implementation Activities

MASC passed a statewide resolution urging all MA school districts to provide this outreach to their local school communities.



Over 10 million children and teens nationwide attend public schools where secure firearm safety notification policies are in place.⁶⁶



Selected Resources

Johns Hopkins Center for Gun Violence Solutions: https://publichealth.jhu.edu/center-for-gun-violence-solutions

National ERPO Resource Center: https://ERPO.org

Everytown for Gun Safety: https://everytownresearch.org

Be SMART for Kids: https://besmartforkids.org

End Family Fire: <u>https://www.bradyunited.org/programs/end-family-fire</u>

ASK Day: https://www.bradyunited.org/resources/campaigns-toolkits/ask-day-is-june-21

US Secret Service: <u>https://www.secretservice.gov/sites/default/files/2020-04/Protecting_Americas_Schools.pdf</u>

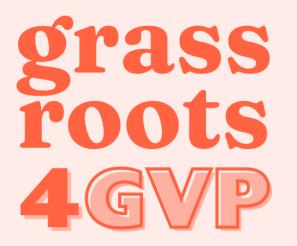
American Academy of Pediatrics: https://www.aap.org/en/news-room/campaigns-and-toolkits/gun-safety/

Project ChildSafe: https://projectchildsafe.org



Center for Gun Violence Solutions





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Grassroots4GVP is fiscally sponsored by Newtown Action Alliance



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Thank You for your Attention Today!



¹ Johns Hopkins Bloomberg School of Public Health. Center for Gun Violence Solutions. https://publichealth.jhu.edu/center-for-gun-violence-solutions ² Everystat.org. Gun Violence in the United States. Oct. 2024. https://everystat.org/wp-content/uploads/2020/03/USA_2024-October.pdf ³ Everystat.org. Gun Violence in Massachusetts. Oct. 2024. https://everystat.org/wp-content/uploads/2019/10/Massachusetts_2024-October.pdf ⁴ Everytown Research. The Economic Cost of Gun Violence. July 19, 2022. https://everytownresearch.org/report/the-economic-cost-of-gun-violence/ ⁵ Johns Hopkins Bloomberg School of Public Health. Center for Gun Violence Solutions. The Public Health Approach to Prevent Gun Violence. https://publichealth.jhu.edu/center-for-gun-violence-solutions/research-reports/the-public-health-approach-to-prevent-gun-violence

Additional statements made for slide 4:

"For the first time, the U.S. Surgeon General in 2024 issued an advisory officially recognizing firearm violence as a critical public health crisis." ⁶ ⁶ US Dept. of Health and Human Services (HHS). Firearm Violence, A Public Health Crisis in America. 2024. https://www.hhs.gov/surgeongeneral/reports-and-publications/firearm-violence/index.html

"More than half of all adults in the U.S. report that they, or a family member have been involved in a gun violence-related incident." ⁷ ⁷One in Five Adults Say They've Had a Family Member Killed by a Gun, Including Suicide, and One in Six Have Witnessed a Shooting; Among Black Adults, a Third Have Experienced Each. (2023). KFF. https://www.kff.org/other/press-release/one-in-five-adults-

"One-third of US adults report that fear of a mass shooting has prevented them from attending certain places or events."⁸ ⁸ American Psychological Association. Press Release. 2019. https://www.apa.org/news/press/releases/2019/08/fear-mass-shooting

⁹ Johns Hopkins Bloomberg School of Public Health. Center for Gun Violence Solutions. The Public Health Approach to Prevent Gun Violence. https://publichealth.jhu.edu/center-for-gun-violence-solutions/research-reports/the-public-health-approach-to-prevent-gun-violence



Additional statement made for slide 5:

"In a Johns Hopkins Center for Gun Violence report,¹⁰ there is an excellent comparison showing how the public health approach for reducing car crashes is applicable to reducing gun violence."

¹⁰ Johns Hopkins Bloomberg School of Public Health. Center for Gun Violence Solutions. Applying the public health successes of car safety to prevent gun violence. https://publichealth.jhu.edu/center-for-gun-violence-solutions/research-reports/the-public-health-approach-to-prevent-gun-violence#what-is-public-health

¹¹ The Trace. How Many Guns are Circulating in the US? March 2023 (Updated July 2024). https://www.thetrace.org/2023/03/guns-america-data-atf-total/ AND

¹² Legal Reader. How Many Guns in the U.S.: All About America's Firearms. Nov. 8, 2024. https://www.legalreader.com/how-many-guns-in-the-u-s-all-about-americas-firearms-in-2024/

¹³ Bangalore S & Messerli FH. (2013). Gun ownership and firearm-related deaths. American Journal of Medicine.
 ¹⁴ Karp A. (2018). Estimating global civilian-held firearms numbers. Small Arms Survey.

Additional statement made for slide 7:

"Forty-six percent of U.S. households report owning at least one firearm, including 30% of Americans who say they personally own a firearm." ^{15, 16} ¹⁵ One in Five American Households Purchased a Gun During the Pandemic. 2022. NORC at the University of Chicago. ¹⁶ Schaeffer K. (2023). Key facts about Americans and guns. Pew Research Center.

¹⁷ Pew Research Center. For Most U.S. Gun Owners, Protection Is the Main Reason They Own a Gun. Aug. 16, 2023. https://www.pewresearch.org/politics/2023/08/16/for-most-u-s-gun-owners-protection-is-the-main-reason-they-own-a-gun/.

¹⁸ Gun Ownership in America, 1980-2016. (2020) RAND Corporation. AND
 ¹⁹ CBS News. US Gun Map. Ownership by State. April 14, 2022. https://www.cbsnews.com/pictures/gun-ownership-rates-by-state/



Additional statements made for slide 7:

"Over four decades of public health research consistently finds that firearm ownership increases the risk of firearm homicide, suicide, and unintentional injury." ²⁰

²⁰ Johns Hopkins Bloomberg School of Public Health. Center for Gun Violence Solutions. Firearm Violence in the United States. Knowing the Facts About Firearm Ownership and Safety. https://publichealth.jhu.edu/center-for-gun-violence-solutions/research-reports/firearm-violence-in-the-united-states#firearm-ownership-and-safety

"Yet, more than 60% of Americans believe that a firearm in the home makes the family safer—a figure that has nearly doubled since 2000.²¹ This increase in perceived safety is reflected in shifting reasons for firearm ownership." ²¹ McCarthy J. More than six in 10 Americans say guns make homes safer. Gallup. 2014.

"Back in the mid-90's, the majority of American firearm owners cited recreation as their primary reason for ownership and fewer than half owned firearms primarily for protection." ²²

²² LaFrance A. The Americans who stockpile guns. The Atlantic. 2016.

 ²³ Everystat.org. Gun Violence in the United States. Oct. 2024. https://everystat.org/wp-content/uploads/2020/03/USA_2024-October.pdf
 ²⁴ Everystat.org. Gun Violence in Massachusetts. Oct. 2024. https://everystat.org/wp-content/uploads/2019/10/Massachusetts_2024-October.pdf
 ²⁵ Everytown Support Fund. New Everytown Report Finds Youth Gun Suicide at Highest Rate in 20 Years. June 2, 2022. https://everytownsupportfund.org/press/new-everytown-report-finds-youth-gun-suicide-at-highest-rate-in-20-years/

Additional statement made for slide 9:

"The firearm suicide rate in the US is nearly 10 times that of other high-income countries." ²⁶

²⁶ Grinshteyn E & Hemenway D. (2019). Violent death rates in the US compared to those of the other high-income countries, 2015. Preventive Medicine.



²⁷ Everystat.org. Gun Violence in the United States. Oct. 2024. https://everystat.org/wp-content/uploads/2020/03/USA_2024-October.pdf
 ²⁸ Everystat.org. Gun Violence in Massachusetts. Oct. 2024. https://everystat.org/wp-content/uploads/2019/10/Massachusetts_2024-October.pdf
 ²⁹ Grinshteyn E & Hemenway D. (2019). Violent death rates in the US compared to those of the other high-income countries, 2015. *Preventive Medicine*.
 ³⁰ CDC, WONDER, Underlying Cause of Death, Injury Mechanism & All Other Leading Causes, 2020. Ages 1-19. Including ICD-10-U07.1 (COVID-19). https://wonder.cdc.gov/controller/saved/D76/D262F294

³¹ Everytown Research Analysis of Centers for Disease Control and Prevention, National Center for Health Statistics, WONDER Online Database, Provisional Mortality Statistics, Multiple Cause of Death (accessed September 1, 2024). Average: 2019 to 2023; Everytown Research analysis of 2020 HCUP nonfatal injury data. Ages: 0–19.

Additional statement made for slide 11:

"This death toll now exceeds deaths from motor vehicle crashes and cancer." ³²

³² KFF. Child and Teen Firearm Mortality in the U.S. and Peer Countries. https://www.kff.org/mental-health/issue-brief/child-and-teen-firearm-mortality-in-the-u-s-and-peer-countries/

³³ Everytown Research Analysis of David Finkelhor et al., "Prevalence of Childhood Exposure to Violence, Crime, and Abuse: Results from the National Survey of Children's Exposure to Violence," *JAMA Pediatrics* 169, no. 8 (August 2015): 746-54, https://doi.org/10.1001/jamapediatrics.2015.0676. Everytown's analysis derives the 3 million number by multiplying the share of children (ages 0 to 17) who are exposed to shootings per year (4 percent) by the total child population of the US in 2016 (~73.5 million).

³⁴ Deborah Azrael, Joanna Cohen, Carmel Salhi, and Matthew Miller, "Firearm Storage in Gun-Owning Households with Children: Results of a 2015 National Survey", *Journal of Urban Health* 95, no 3 (2018): 295-304.

³⁵ Johnson RM, Barber C, Azrael D, Clark DE, Hemenway D. Who are the owners of firearms used in adolescent suicide? *Suicide and Life-Threatening Behavior*. 2010; 40(6): 609-611. Study defined children as under 18.

³⁶ National Threat Assessment Center, "Protecting America's Schools: A US Secret Service Analysis of Targeted School Violence," US Secret Service, Department of Homeland Security, 2019. https://bit.ly/2U7vnwa AND



³⁷ Everytown, AFT and NEA. How to Stop Shootings and Gun Violence in Schools. 2022. https://everytownresearch.org/report/how-to stop-shootings-and-gun-violence-in-schools/

³⁸ #NotAnAccident Index (https://everytownresearch.org/maps/notanaccident/) – Data is current as of Jan. 16, 2025. Refers to ages under 18.

 ³⁹ Everytown for Gun Safety Support Fund, "Preventable Tragedies," April 26, 2023. https://everytownresearch.org/report/notanaccident/
 ⁴⁰ Solnick SJ, & Hemenway D. (2019). Unintentional firearm deaths in the United States 2005–2015. Citation #24. *Injury Epidemiology*. https://publichealth.jhu.edu/center-for-gun-violence-solutions/research-reports/the-public-health-approach-to-prevent-gun-violence#what-is-public-health

⁴¹ Report released June 13, 2024, by the CDC: https://www.cdc.gov/mmwr/volumes/73/wr/mm7323a1.htm?s_cid=mm7323a1_w.

⁴² Ali Rowhani-Rahbar et al., "Knowledge of State Gun Laws among US Adults in Gun-Owning Households," JAMA Network Open 4, no. 11 (November 2021): e2135141. https://jamanetwork.com/journals/jamanetworkopen/fullarticle/2786297

⁴³ Cassandra K. Crifasi et al., "Storage Practices of US Gun Owners in 2016," American Journal of Public Health108, no. 4 (2018): 532–37, https://doi.org/10.2105/AJPH.2017.304262, AND

⁴⁴ Johns Hopkins School of Public Health, "National survey finds just 46 percent of gun owners report safely storing all of their firearms," Feb. 22, 2018. https://publichealth.jhu.edu/2018/survey-more-than-half-of-u-s-gun-owners-do-not-safely-store-their-guns

⁴⁵ Gun Violence Archive. Three-year average, 2019-2021. (2023). https://www.gunviolencearchive.org/

⁴⁶ Sorenson SB, & Schut RA. (2018). Nonfatal Gun Use in Intimate Partner Violence: A Systematic Review of the Literature. *Trauma*, *Violence*, & *Abuse*. https://pubmed.ncbi.nlm.nih.gov/27630138/



⁴⁷ Gun Violence Archive. 2024. https://www.gunviolencearchive.org/

⁴⁸ Human Rights Careers. https://www.humanrightscareers.com/issues/root-causes-of-gun-violence/

⁴⁹ Mental Health America. Gun Deaths, Violence, and Mental Health. https://www.mhanational.org/gun-deaths-violence-and-mental-health

⁵⁰ National Alliance on Mental Illness. The Truth About Mental Health and Gun Violence.

https://namica.org/advocacy/criminal-justice-advocacy/the-truth-about-mental-health-and-gun-violence/

⁵¹ Annual Review of Clinical Psychology. The Link Between Mental Illness and Firearm Violence: Implications for Social Policy and Clinical Practice. 2017. https://www.annualreviews.org/content/journals/10.1146/annurev-clinpsy-021815-093459

⁵² HelpGuide.org. Effects of Gun Violence on Mental Health. https://www.helpguide.org/mental-health/ptsd-trauma/effects-of-gun-violence-onmental-health AND

^{53, 54} Mental Health America. Gun Deaths, Violence, and Mental Health. https://www.mhanational.org/gun-deaths-violence-and-mental-health

^{55, 56, 57} Johns Hopkins Bloomberg School of Public Health. Center for Gun Violence Solutions. National Survey of Gun Policy. 2023 Survey Results. https://publichealth.jhu.edu/center-for-gun-violence-solutions/research-reports/americans-agree-on-effective-gun-policy-more-than-were-led-to-believe

⁵⁸ Everytown Research. Firearm Suicide in the United States. Nov. 8, 2024. https://everytownresearch.org/report/firearm-suicide-in-the-united-states/ AND

⁵⁹ Conner A, Azrael D, Miller M. Suicide Case-Fatality Rates in the United States, 2007 to 2014: A Nationwide Population-Based Study. *Ann Intern Med.* December 2019:885-895.

⁶⁰ Owens D, Horrocks J, & House A. (2002). Fatal and non-fatal repetition of self-harm. Systematic review. British Journal of Psychiatry.

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