FIREARM DEATHS IN COLORADO: CONCERNS, PERCEPTIONS, & REALITY 2023

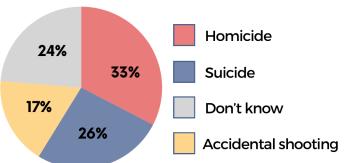


WHAT IS THE MOST COMMON CAUSE OF DEATH INVOLVING FIREARMS IN COLORADO?

PERCEPTION REALITY

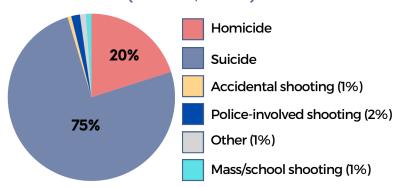
Most Colorado adults (18+) believe **homicide** is the most common cause of death involving firearms in our state...





....**however**, the majority of firearm-involved deaths in Colorado are **suicides**.

FIREARM DEATHS IN COLORADO BY INTENT (2017-2021, N=4221)¹²

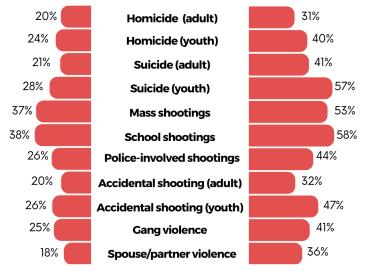


CONCERNS

Colorado adults are concerned about a variety of violent events occurring. **The event of highest concern is a school shooting**.

PERCENTAGE OF COLORADO ADULTS CONCERNED ABOUT VIOLENT EVENTS HAPPENING:

TO THEMSELVES IN THEIR LOCAL OR THEIR FAMILIES? COMMUNITIES?



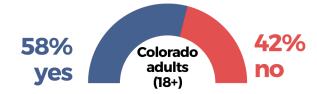
Quick Facts

- In Colorado, the most common cause of death involving a firearm is suicide, which accounted for 75% of all firearminvolved fatalities between 2017-2021.
- Between 2017-2021, only 1% of the firearm-related deaths in Colorado were due to a mass shooting or school shooting event. These events are statistically rare and occur far less often compared to other firearm-involved deaths. ¹²
- These large-scale events not only directly impact individuals injured or killed but also indirectly impact families, friends, communities, and society as a whole. This indirect, often psychological impact, can be heightened by media coverage, which can make the likelihood of these events happening seem higher than statistics suggest.³





DOES ACCESS TO A FIREARM INCREASE THE RISK OF INJURY AND DEATH INVOLVING A FIREARM?



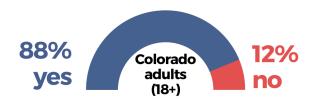




The risk is <u>increased</u> due to the <u>high lethality</u> of firearms. Situations involving unauthorized access, substance misuse, heated arguments, or mental health crisises can <u>quickly become</u> fatal if a firearm is accessible. 45



DOES SECURELY STORING FIREARMS REDUCE THE RISK OF FIREARM INJURY AND DEATH?

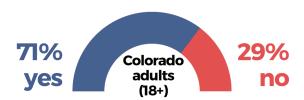




Studies among children and adults consistently show a lower risk of firearm injuries and deaths in homes that practice secure storage compared to those with firearms stored unlocked and/or loaded. 6-8



IF SOMONE IS IN CRISIS, DOES TEMPORARILY REMOVING FIREARMS FROM THE HOME DECREASE THE RISK OF FIREARM INJURY OR DEATH?



✓ YES

Temporarily storing a firearm out of the home provides an additional degree of separation

between someone in crisis and a highly lethal method of unintentional and intentional injuries. 9,10

Colorado Storage Map

Learn more

The Colorado Firearm Injury Prevention Survey (COFIPS) is a periodic anonymous, online survey that provides state-representative data on a variety of topics related to the impact and prevention of firearm-involved injury and death in Colorado.

COFIPS is conducted by the Firearm Injury Prevention Initiative at the University of Colorado School of Medicine and the Injury & Violence Prevention Center at the Colorado School of Public Health with funding from the Colorado Department of Public Health and Environment Office of Gun Violence Prevention.

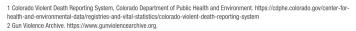


Firearm Injury Prevention Initiative

SCHOOL OF MEDICINE
UNIVERSITY OF COLORADO
ANSCHUTZ MEDICAL CAMPUS

Injury & Violence Prevention Center

colorado school of public health



³ Lowe, S. R., & Galea, S. "The Mental Health Consequences of Mass Shootings". TVA, (2017). https://doi.org/10.1177/1524838015591572 4 Dahlberg, L., et al. "Guns in the home and risk of a violent death in the home: Findings from a national study". Am J Epidemiol, (2004). https://doi.org/10.1093/aie/kwh309

5 Kellerman, A., et al. "Suicide in the Home in Relation to Gun Ownership". NEJM, (1992).

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6 Shenassa, E. D., et al. "Safer storage of firearms at home and risk of suicide: a study of protective factors in a nationally representative sample". JECH, (2004). https://doi.org/10.1136/jech.2003.017343

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9 Mann J.J., et al. "Suicide prevention strategies: A systematic review". JAMA Psychiatry, (2021). https://doi.org/10.1001/jama.294.16.2064 10 Allchin A., et al. "Limiting access to lethal means: applying the social ecological model for firearm suicide prevention". Injury Prevention, (2019). https://doi.org/10.1136/nijurypre-2018-042809