

Safe Storage of Firearms

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Secure Storage of Firearms Monday, July 24, 2023

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Moderated by: Stacey Pecenka

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A Brief Note...

I want to recognize that the topic we'll be talking about in today's session is difficult to share. It may be difficult to hear as well.

Please know that you can step away at any time if the information becomes overwhelming or for any reason.













Kelsey Gastineau

Pediatric Hospitalist in Nashville, TN Moms Demand Action Volunteer Twitter: @kbgastineau





We all want kids to grow up **happy and healthy**.

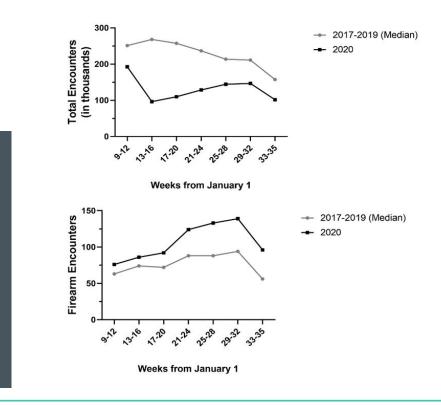
We have the **right to make responsible decisions** about how to protect our homes, families, and communities including whether or not to have a gun in our home.

3 If we can prevent even one child gun death or injury, it's **our responsibility** to do so.

Firearms are the leading cause of death for American children and teens.

Firearm				2,571
Motor Vehicle			2	,348
Cancer		1,427		
Suffocation	1,02	6		
Congenital Anomalies	877			

Encounter Volumes 2017-2020





The Toll of Gun Violence on Children

- Each year, nearly 1,200 children (0–17) are killed by gun homicide. That's 3 children a day.
 - Black children are particularly impacted: they are 14 times more likely than their white peers to die by gun homicide.
- Each year, more than 700 children (0–17) die by firearm suicide.
- Almost every day, a child under 18 somewhere in the US comes across a loaded gun and unintentionally shoots themself or someone else, often a sibling or friend over for a playdate.
- Approximately 3 million children witness a shooting each year.
- Black and Latinx children in cities are exposed to violence at higher rates than white children.
- Schools and communities often lack resources to help children heal.



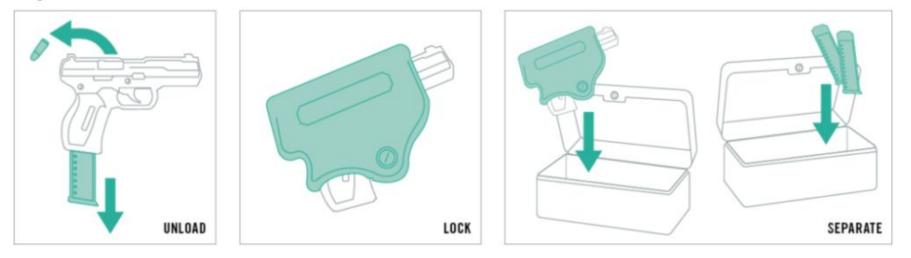




2-year-old accidentally shot, killed pregnant mom with family gun: Police These tragedies are **not accidents**, because they are entirely **preventable with secure firearm storage**.



Assume children and teens can find guns. Store firearms unloaded, locked, and separate from ammunition.





Love data? Visit...

EveryStat.org

- Interactive state, county, & national data on gun deaths, injuries, and costs by intent
- Downloadable state PDFs to distribute

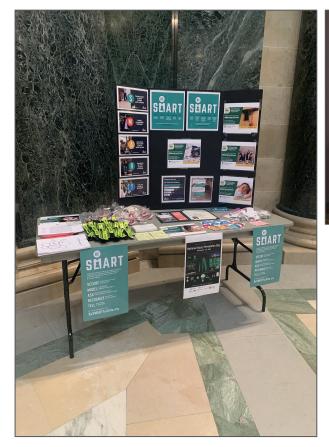
BeSmartForKids.org

- Tips for talking about secure firearm storage
- Printable resources you can distribute
- Social graphics you can share

EverytownResearch.org

- Downloadable datasets:
 - **#NotAnAccident Index**
 - Gunfire on School Grounds
 - Mass Shootings
- Research reports on all aspects of gun violence
- Gun Law Rankings of state firearms policy







Nakida McDaniel

Associate Director of Community Engagement at Everytown for Gun Safety Threads, Facebook, Twitter: @everytown



School safety: Research and our data have revealed four critical lessons...

1) Those committing gun violence on school grounds are very often connected with the school. 2) Guns used by school shooters very often come from the shooter's home or that of other close family. 3) School attackers nearly always exhibit advance warning signs. 4) Gunfire on school grounds has a disproportionate impact on students of color.

NYPD analyzed five decades of active school shooters and found that **3/4 were current or** former students. Secret Service analyzed nearly 40 years of incidents and found roughly 75% of guns came from the home of a parent or close relative. Secret Service studied incidents from 2008–2017 and found **100% percent** of perpetrators showed concerning behaviors. Two in three incidents occurred in majority-minority schools.



School and community gun violence is preventable. We don't have to keep living this way, and our children, educators, neighbors and community leaders most certainly don't have to keep dying this way.

The best way to stop gun violence from impacting the communities we love is by **stopping it from taking place in the first place.**



Where do you start?





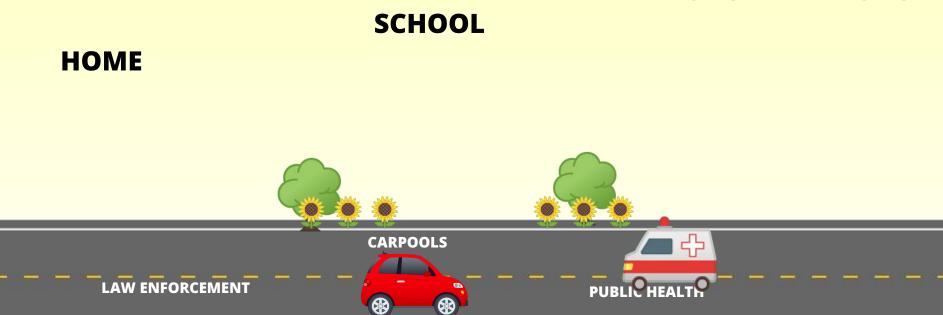
In School...

Foster a safe and trusting school climate

for families so that they feel safe reaching out to staff and administrators Create **crisis intervention programs**, a collaborative approach that involves everyone (administrators, teachers, counselor, partner organizations) to respond when a student may be in crisis with treatment, mental health supports, etc.

Build a culture of secure gun storage.

BUSINESSES AND ORGANIZATIONS



Community Engagement Efforts: There's a role for everyone to play!

Join us!

- Text the word SMART to 644-33
- www.everytown.org
- www.everytownresearch.org
- Twitter / Threads: @Everytown
- facebook.com/BeSMARTforKids.org





SEART

Be SMART Firearm Secure Storage Campaign in Louisiana

Utilizing partnerships to prevent child firearm-related deaths

PREVCON, JULY 2023

Kristen Sanderson, MPH

Violence & Injury Prevention Manager Bureau of Family Health, Office of Public Health Louisiana Department of Health



Child Death Review

Comprehensive and multidisciplinary review of unexpected child deaths at the state and local levels in order to prevent future deaths

ESTABLISHED:

Louisiana in 1992

COORDINATED BY:

Louisiana Department of Health, Office of Public Health, Bureau of Family Health (BFH)

MANDATED FOR:

Unexpected deaths of children under 15 years of age

The Importance of Child Death Review

Infant and Child Mortality Rates

Louisiana has higher rates of infant and child mortality than almost all of the states in the US



Actionable Recommendations

Complete and timely information on child fatalities is essential for creating actionable recommendations to prevent future fatalities



All Level Prevention Efforts

Complete information allows the committee to address prevention efforts at all levels i.e. provider, community, systems-level

Data to Action

Identifying opportunities for prevention

Local Level

Recommendations shared with the regional Community Action and Advisory Teams (CAATs) and local-level injury and violence prevention partners

State Level

State CDR Panel focuses on recommendations addressing state and system level prevention and policy

Work Groups

Topic-specific workgroups routinely formed to further identify opportunities for prevention

- *Pool Safely* Initiative to decrease child drownings
- Give Your Baby Space statewide campaign that teaches parents and caregivers the safest ways for babies to sleep

Secure Firearm Storage

Child Firearm Deaths

The state and local teams kept reviewing cases of children who accessed an unsecured firearm and either intentionally or unintentionally hurt themselves or others

Protecting Children

State CDR Panel wanted to help communicate to families the important of securely storing their firearms to protect children

A Statewide Problem

Lake Charles



14-year-old shot Saturday night was student at Moss Bluff Middle School

Bienville Parish



3-year-old dies after 'accidental discharge' of gun left within his reach

Shreveport



Caddo coroner identifies teenager killed Sunday in backseat of father's car

Baton Rouge



Father facing charges after 4-year-old accidentally shot himself, authorities say



The Problem: Child Fatality Data

In most cases of suicides and unintentional or undetermined firearm fatalities, children got access to an unsecured gun in their own home or a friend or relative's home

2019-2021

- 51 homicides
- 14 unintentional
- 13 suicides
- All due to firearms
- 63% of child homicides involved firearms
- **50%** of child suicides involved firearms

2021

39 firearm-related deaths for

children 14 and under

56% increase from 2020

The Problem: Youth and Teen Data



<u>2021</u>

- **9.9%** carried a gun at least one day in the last year
- **26.9%** Louisiana high school students "seriously considered attempting suicide"
- **17.6%** of Louisiana high school students reported they "actually attempted suicide" –higher than the U.S. average of 10.2%
 - **154** firearm-related deaths for youth 18 years and younger
 - **39%** increase from 2020

Secure Storage

Workgroup

Formed in 2021



Regular meetings to identify plausible, realistic solutions LA Chief of Police Association/local law enforcement LA Department of Insurance Attorney General's Office **Office of Behavioral Health Department of Education Department of Children and Families Services Consumer Product Safety** Commission Woman's Hospital

BFH Injury Team

Campaign Development

Literature Review

Literature review on best practices for communicating about storage of firearms

Existing Programs

Researched existing national materials geared towards parents and gun owners that focused on secure storage –BeSMART and Nat'l Shooting Sports Foundation -Project Child Safe

Audience Testing

Audience testing with Louisiana gun owners about what gun owners thought were important elements of these campaigns as well as "turn off" elements



Things to Consider

- $^{\rm O}$ Southern state
- Large percentage of gun owners
- Best messengers
- Funding



Be SMART Louisiana

- Agreed to create materials that are specific to Louisiana
- Materials design and web landing page were created by the Be SMART Communications Department with no cost to Louisiana
- Received initial funding from the Louisiana Children's Trust Fund to print materials.

BE SEART

S

Secure All guns in your home and vehicle **Model** Responsible behavior

M

Ask Re Unsecured guns in The other homes sui

Recognize The role of guns in suicide

R

Tell

Your peers to Be SMART



KEEP KIDS SAFE: Secure your Firearms

Spread the Word



BeSMARTforkids.org/louisiana

SHART



FIREARM RESPONSIBILITY As a Louisiana gun owner, you're responsib

As a Louisiana gun owner, you're responsible for securely storing your recreational firearms. If you have guns for personal protection, then safe handling is especially critical. Choose a storage option that fits your needs AND limits access for curious kids. Make sure to unload, lock and store your firearms carefully to prevent deadly accidents and keep your family safe. You can use a locked safe to keep firearms out of children's reach and to prevent theft.

Remember: Secure storage is important for the firearms in your home and vehicle. Securing guns helps avoid accidents, but it also prevents theft. Properly storing firearms keeps them out of the wrong hands and limits crime in your community.

Learn more at **BeSMARTforkids.org/louisiana**

FIREARM INJURIES Are the leading Cause of death For Kids Under 18 in Louisiana.

DID YOU KNOW?

 Every year in the U.S. nearly 350 children under 18 unintentionally shoot themselves or someone else—sometimes fatally.

 From 2015-2020, 149 Louisiana kids and teens ages 10–17 died by suicide.
82 of these deaths involved a gun.

 In 2019, 17.7% of Louisiana high school students "seriously considered attempting suicide."

 The same year, 15.2% of Louisiana high school students reported they "actually attempted suicide"—much higher than the U.S. average of 8.9%.

FIREARM Responsibility

As a Louisiana gun owner, you're responsible for securely storing your firearms—including those for personal protection. Carefully unloading. locking, and storing firearms can prevent deadly incidents and keep your family safe.

Remember: Secure storage is important for the firearms in your home and vehicle. About 380,000 firearms are stolen from private gun owners every year. One quarter of these are taken from cars. Properly storing firearms keeps them out of the wrong hands and limits crime in your commulty.





TALK TO YOUR FAMILY About gun safety

Kids will be kids. Curious children won't always make smart decisions. If they find and use an unsecured gun without following the rules of firearm safety, then one bad decision could be fatal.

Remember that talking to kids about firearms is only a precaution. Choose a storage option that fits your needs and limits access for curious kids.

EASY OPTIONS FOR Secure Storage

There are many ways to store and protect your firearms when not in use. Options start as low as \$10. Storage devices are available at most firearm retailers, and many new gun purchases include a cable lock.

Storage options include: cable locks; gun cases; lock boxes; electronic lockboxes; or gun safes.

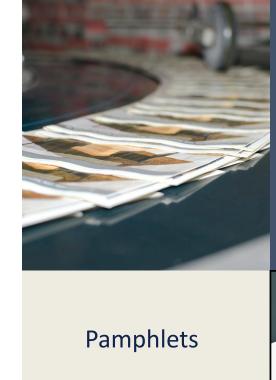
Channels of Communication

Champion base of credible messengers and distribution partners



Campaign Progress

Spring 2022





Print Materials

Post Cards

Posters



Distribution Efforts

What types of organizations are receiving materials?

- Health Departments
- Gun Retailers & Ranges
- Faith-Based Organizations
- Law Enforcement
- District Attorneys/Judges
- Nonprofit Organizations
- Child Welfare & Home Visitation
- Medical & Behavioral Healthcare

- Pediatrician Offices
- Transportation Services
- Community Education & Events
- Parish Government
- Emergency Services & Preparedness
- Childcare Providers
- Injury Prevention Partners
- Coroners' Offices

To date, 18,153 postcards 1,092 posters 7,198 pamphlets have been distributed around Louisiana.

Regional Success: New Orleans

- Partnership between Children's Healthcare New Orleans and New Orleans Health Department
- Utilizing Louisiana's Be SMART Campaign
- Focus: child firearm deaths + general gun violence ^o Importance of **appropriate messengers**
- •Beyond printed materials
 - ^o Community Distribution Events + Education
 - $^{\rm O}$ Media Campaign
 - $^{\circ}$ ER Screening
 - ^o Evaluation
- •Key to Success:
 - $^{\rm O}$ Multiple sources of funding
 - $^{\rm O}$ Healthcare champion





MC Health

Regional Success: New Orleans

January – June 2023:

- o 11 Community-based events 277 gun safes distributed
- 3 CHNOLA give-away days 185 gun safes distributed

Community Distribution Events

- Gun Safe Distribution with focus on locations experiencing gun violence
- Gun Safe Distribution at CHNOLA campus

Media Campaign

- Website with gun safe request form, secure storage and gun safety
- Educational materials distributed to partners that interact with parents
- June media campaign (radio and TV ads)

Institutional Integration

- Gun safety questions added into ER screening
- Gun safety materials at pediatric clinics
- Gun safety education in Orleans Public Schools

Evaluation

- Data collection on campaign impact
- Follow-up surveys to people who receive gun safes

Next Steps

Long-term funding for printed materials Increase partner engagement/ re-engagement Larger scale outreach + Regional Efforts

Evaluation

Contact Info:

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Violence & Injury Prevention Manager, Bureau of Family Health

Campaign resources, images and printing materials can be found at:

BeSMARTforKids.org/Louisiana



References

- Centers for Disease Control and Prevention. National Center for Health Statistics. WONDER Online Database, Underlying Cause of Death. Data from 2019. Children and teenagers aged 1 to 17, Black defined as non-Hispanic, number of deaths by known intent (homicide, suicide, unintentional deaths). Age 0 to 1 calculated separately by the CDC because leading causes of death for newborns and infants are specific to the age group.
- Centers for Disease Control and Prevention. National Center for Health Statistics. WONDER Online Database, Underlying Cause of Death. A yearly average was developed using five years of most recent available data: 2015 to 2019. Analysis includes children aged 0 to 17, homicide includes legal intervention.
- Centers for Disease Control and Prevention. National Center for Health Statistics. WONDER Online Database, Underlying Cause of Death. A yearly average was developed using five years of most recent available data: 2015 to 2019. Analysis includes children aged 0 to 17, homicide includes legal intervention.
- Azrael D, Cohen J, Salhi C, Miller M. Firearm storage in gun-owning households with children: Results of a 2015 national survey. *Journal of Urban Health.* 2018; 95(3): 295-304. Study defined children as under the age of 18.
- Fowler KA, Dahlberg LL, Haileyesus T, Gutierrez C, Bacon S. Childhood Firearm Injuries in the United States. *Pediatrics*. 2017; 140(1).
- Guohua L, et al. Factors Associated with the Intent of Firearm-Related Injuries in Pediatric Trauma Patients. Archives of Pediatric & Adolescent Med. 1996; 1160, 1162.
- 7. Grossman DC, Mueller BA, Riedy C, et al. Gun storage practices and risk of youth

suicide and unintentional injuries. JAMA: The Journal of the American Medical Association. 2005; 293(6): 707-714.

- Hemenway D, Azrael D, Miller M. Whose guns are stolen? The epidemiology of gun theft victims. *Journal of Injury Epidemiology*. 2017; 4(1): 11.
- Stolzenberg L, D'Alessia SJ. Gun availability and violent crime: New evidence from National Incident-Based Reporting System. Social Forces. 2000; 78(4): 1461-1482.
- 10. Everytown analyzed data obtained by *The Trace* from 1,054 law enforcement agencies in 36 states and Washington, DC. For the yearly comparison, Everytown narrowed the analysis of local data obtained by *The Trace* to 39 cities in 16 states based on the availability of data for all years between 2006 and 2015. Available at: https://bit.ly/2UmQhUX.
- 11. Baxley F, Miller M. Parental misperceptions about children and firearms. Archives of Pediatrics & Adolescent Medicine. 2006; 160(5): 542-547.
- Hardy, MS. Teaching firearm safety to children: Failure of a program. Journal of Developmental & Behavioral Pediatrics. 2002; 23, 71-76.
- Grossman DC, Mueller BA, Riedy C, et al. Gun storage practices and risk of youth suicide and unintentional injuries. JAMA: The Journal of the American Medical Association. 2005; 293(6): 707-714.



