

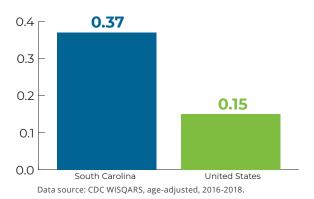
Firearms & Safety in South Carolina

Owning a firearm is a huge responsibility. Accidents involving firearms can be deadly and even non-fatal accidents can cause significant damage. In 2018, South Carolina had 18 deaths due to unintentional firearm discharges. In addition, there were 1,088 emergency department (ED) visits due to firearm accidents, of those 311 were admitted to the hospital.²

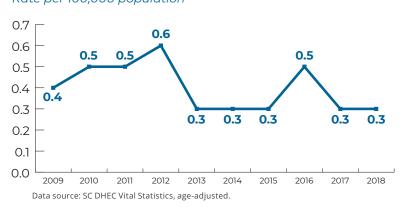
FIREARM MORTALITY

Unintentional Firearm Deaths

Rate per 100,000 population

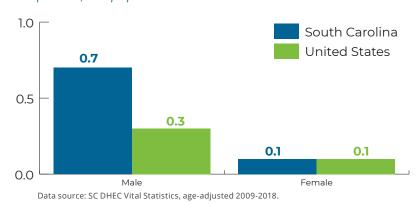


Deaths due to Unintentional Firearm DischargesRate per 100,000 population



Unintentional Firearm Deaths by Sex

Rate per 100,000 population



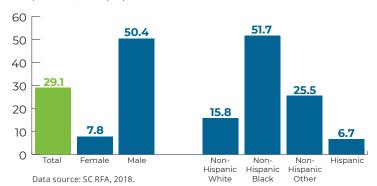
South Carolina's mortality rate from unintentional firearm deaths is **2.5x higher** than that of the nation.

In South Carolina, males are **seven times more likely to die** from firearm accidents than females, and are **2.3 times more likely to die** than the average of US males.

NON-FATAL FIREARM DATA

ED Visits due to Unintentional Firearm Discharge

Rate per 100,000 population

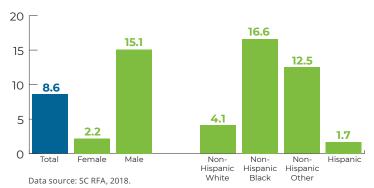


Emergency department visits due to firearm accidents are **more than 6** ½ **times** more likely to occur in males than females and **more than three times** more likely to occur in blacks than whites.

NON-FATAL FIREARM DATA (CONTINUED)

Hospitalizations due to Unintentional Firearm Discharges

Rate per 100,000 population



Hospital visits due to firearm accidents are **more than six times** more likely to occur in males than females and **more than four times** more likely to occur in blacks than whites.

CIRCUMSTANCES SURROUNDING ACCIDENTAL FIREARM DEATHS



By Shooter:

66.1%

self-inflicted

19.6%

inflicted by others

14.3%

unknown who inflicted



Context of Injury:

23.2%

had another mechanism of injury, such as tripped while holding firearm

19.6%

hunting, target shooting, or cleaning the gun

17.9%

were playing with the gun



Firearm Type Used:

58.9%

handguns

14.3%

rifle or shotgun

26.8%

unknown



By Age:

71.4%

of the shooters were over age 18 and victims ranged in age from 2 to 95 years old

18–34 year olds accounted for **42.8%** of all firearm deaths

There were \$10.9 million in Emergency Department charges and \$44.4 million in hospitalization charges due to unintentional firearm injuries in 2018.



FIREARM HUNTING SAFETY TIPS3



Always treat every firearm as though it is loaded.



Always keep the muzzle pointed in a safe direction.



Keep your finger outside the trigger guard until ready to shoot.



Always be sure of your target and what is in front and behind it.

SOURCES:

- 1. SC DHEC Vital Statistics
- 2. SC RFA Office

- 3. https://www.hunter-ed.com/gunsafety/
- 4. National Violent Death Reporting System, 2016-2018