

Gun Violence in Michigan

OVERVIEW

In an average year, 1,382 people die and 2,437 are wounded by guns in Michigan. Michigan has the 21st-highest rate of gun violence in the US.



Data on states, congressional districts, and counties: EveryStat.org

SOURCES:

Gun deaths: CDC, WONDER, four-year average: 2018–2021.

Gun violence trends: CDC, WONDER, 2012–2021.

Gun injuries: Ted R. Miller, David Swedler, and Kate Schnippel analysis of HCUP nonfatal injury: 2019.

Cost of gun violence: Ted R. Miller and Bruce Lawrence analysis of CDC fatal injury: 2019 and HCUP nonfatal injury: 2019.

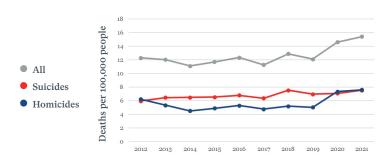
Rankings are based on the 50 states and Washington, DC, with first being highest, 51st lowest. Death and injury rankings are based on rates, economic cost rankings are based on average societal per-resident cost. Overall state gun violence rankings are calculated by adding count of gun deaths plus count of nonfatal gun injuries divided by population.

Totals do not always sum to 100% due to rounding.

EveryStat.org Updated: May 2023

GUN DEATHS OVER TIME

In Michigan, the rate of gun deaths increased 25% from 2012 to 2021, compared to a 39% increase nationwide. The rate of gun suicides increased 26% and gun homicides increased 22% compared to a 19% increase and 73% increase nationwide, respectively.

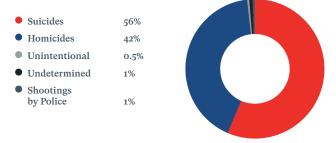


COST OF GUN VIOLENCE

Michigan has the 34th-highest societal cost of gun violence in the US at \$1,683 per resident each year. Gun deaths and injuries cost Michigan \$16.8 billion each year, of which \$380.5 million is paid by taxpayers.

GUN DEATHS BY INTENT

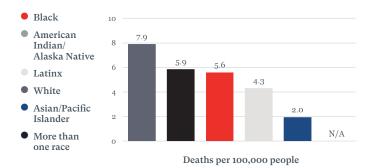
In Michigan, 56% of gun deaths are suicides and 42% are homicides. This is compared to 57% and 40% nationwide, respectively.



GUN SUICIDES AND SUICIDE ATTEMPTS

Every year, an average of 780 people in Michigan die by gun suicides and 34 are wounded by gun suicide attempts—a rate of 7.3 suicides and 0.3 suicide attempts per 100,000 people. Michigan has the 37th-highest rate of gun suicides and gun suicide attempts in the US.

Gun Suicides By Race/Ethnicity in Michigan



CHILDREN AND TEENS GUN DEATHS

Guns are the leading cause of death among children and teens in Michigan. In Michigan, an average of 103 children and teens die by guns every year, of which 31% of these deaths are suicides and 64% are homicides. In the US, 33% of all gun deaths among children and teens are suicides and 62% are homicides.

SOURCES:

Gun suicides and gun homicides: CDC, WONDER, four-year average: 2018–2021. Homicides include shootings by police.

Gun suicide attempts and gun assaults: Ted R. Miller, David Swedler, and Kate Schnippel analysis of HCUP nonfatal injury: 2019.

Children and teens gun deaths: CDC, WONDER, four-year average: 2018–2021, ages 0–19; Leading causes of death: CDC, WONDER, 2021, ages 1–19.

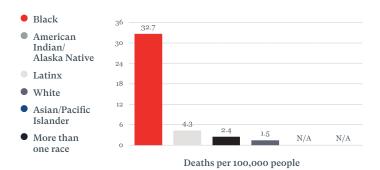
Intimate partner homicides: CDC, National Violent Death Reporting System, 2020; Intimate partner homicides by race and ethnicity: CDC, National Violent Death Reporting System, 2016–2020.

Note: Gun violence data on EveryStat and in this fact sheet includes individuals who die or are wounded by guns and visit a hospital for care. The impact of gun violence extends far beyond those who are killed or physically injured, but data on those who witness gun violence, are threatened with a gun, or know or care for someone wounded or killed is not systematically collected at this time.

GUN HOMICIDES AND ASSAULTS

Every year, an average of 585 people in Michigan die by gun homicides and 985 are wounded by gun assaults—a rate of 6.3 homicides and 9.9 assaults per 100,000 people. Michigan has the 20th-highest rate of gun homicides and gun assaults in the US. In Michigan, 81% of all homicides involve a gun, compared to 78% nationwide.

Gun Homicides By Race/Ethnicity in Michigan



INTIMATE PARTNER HOMICIDES

In 2020, 20 women were fatally shot by an intimate partner in Michigan. 65% of female intimate partner homicide victims were killed with a gun, compared to 66% nationwide.

Female Intimate Partner Firearm Homicides by Race/Ethnicity in Michigan

