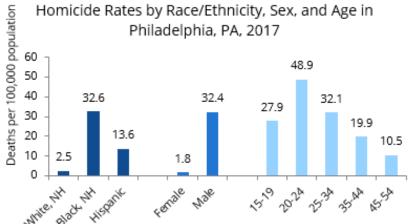
The Cost of Gun Violence

What does gun violence in Philadelphia look like?

- With over 300 homicides each year, the homicide rate in Philadelphia is among the highest in the U.S. and more than 4 times the national rate. 5 Homicide Rates by Race/Ethnicity, Sex. and Age in
- After declining for several years, the homicide rate has increased steadily since 2014 a trend that is expected to continue based on preliminary 2018 data.
- Victims and offenders of firearm violence are most commonly young, non-Hispanic black and Hispanic males.



What does gun violence cost Philadelphia?

- On average, a firearm homicide is associated with an estimated \$1.42 million in costs due to medical expenses, lost earnings/productivity, property damage, and criminal justice costs.
- The 335 homicides in 2017 alone will result in \$476.6 million of economic burden to Philadelphia.
- On average, a nonfatal firearm-related injury costs \$46,632 in lost productivity and medical expenses, including short term rehabilitation and post-admission follow-up.
- The 2,205 nonfatal firearm assaults in 2017 alone will cost Philadelphia more than \$102.8 million.
- Much of the short- and long-term medical costs are paid for by the government with over 70 percent of firearm victims in Philadelphia being covered by Medicaid.

Sources

- Homicide demographics by Medical Examiner's Office, Philadelphia Department of Public Health
- Cost per firearm injury estimates: Corso, P. S., Mercy, J. A., Simon, T. R., Finkelstein, E. A., & Miller, T. R. (2007). Medical costs and productivity losses due to interpersonal and self-directed violence in the United States. American journal of preventive medicine, 32(6), 474-482.

