

CDC is preventing violence in Michigan communities

Violence is one of the leading causes of death in the US. CDC has been the leading federal agency focused on preventing injury and violence for over 40 years.

Violence is preventable. It's scientifically proven.

When traumatic events happen to children—such as experiencing abuse or neglect, living in a home with substance misuse, or witnessing community violence—these adverse childhood experiences, or ACEs, can cause lasting, negative effects on health including an increased risk of experiencing or perpetrating violence later in life. CDC is uniquely positioned to help communities across the country prevent ACEs and other forms of violence, to ensure that all people are safe, healthy, and thriving.

In 2024, Michigan received \$5,420,779 from CDC to prevent violence before it happens. CDC funds states and communities to use data to implement proven prevention approaches with the greatest potential to reduce violence. CDC scientists provide data analysis, the latest research findings and additional expertise to support state and local health departments, community organizations, and others working to prevent violence. Their efforts help save lives and improve community safety and well-being.

Violence prevention is critical for Michigan

Violence doesn't only affect victims and their families in the immediate term—it has long-term effects on their surrounding communities. Violence can lead to physical and mental illness, chronic diseases, fewer employment opportunities, childhood developmental delays, and premature deaths. Violence can discourage people from participating in neighborhood activities, limit business growth and prosperity, strain education, justice, and medical systems, and slow community progress.

Example Prevention Approaches

- Safe routes to and from school
- Home visitation programs to support new mothers
- Mentoring and afterschool programs
- Job training programs
- Cleaning and maintaining vacant lots
- Programs in hospitals that provide social and job support to victims to prevent future violence

Violence in Michigan, by the numbers

637

homicides
in 2023

20%

of adults have
experienced four or
more ACEs in their
lifetimes

29%

of women have
experienced rape
or survived rape
attempts in their
lifetimes



CDC funded violence prevention programs in Michigan

CDC has been researching violence for over 40 years—building, implementing, and evaluating programs designed to reduce and prevent violence for entire populations.

Programs with a check mark below are active in Michigan and are using the best available evidence to inform prevention in the state. Programs without a check mark are other CDC programs that Michigan can apply for in the future.



National Violent Death Reporting System

is CDC's flagship state-based data system that links up to 700 unique data elements about the "who, when, where, and how" of violent deaths and suicides and provides insights about "why" they occurred to inform prevention activities.



Rape Prevention and Education Program

funds sexual violence prevention approaches such as bystander programs, anti-bullying, and anti-sexual harassment policies in all 50 states, Washington, D.C., Puerto Rico, and the U.S. Virgin Islands.



DELTA funds state domestic violence coalitions to prevent intimate partner violence by engaging in statewide prevention efforts and providing training, technical assistance, and financial support to local community organizations.



Essentials for Childhood: Preventing Adverse Childhood Experiences through Data to Action supports states and communities to prevent ACEs by improving data collection to help put in place the best programs for their area.



PREVAYL recipients implement proven strategies that prevent youth violence, teen dating violence, and ACEs in communities with high violence rates.



National Centers of Excellence in Youth Violence Prevention

connect community leaders with research universities to create and study lasting youth violence prevention methods, such as programs that reduce rates of violence through bystander reporting, social media monitoring, and youth involvement in activities to improve community parks, vacant lots, and public spaces.



FASTER: AVERT provides near real-time data from emergency department visits for a range of violence-related injuries and mental health conditions to inform community-level prevention of violence and suicide.



Rigorously Evaluating Approaches to Prevent Adult-Perpetrated Child Sex Abuse

recipients conduct research to learn what prevents child sexual abuse and sex trafficking, by rigorously evaluating different programs, policies, and practices.

CDC Supports Michigan

Michigan's Rape Prevention and Education (RPE) program and researchers from Wayne State University and Michigan State University partnered to adapt, implement, and evaluate Youth Empowerment Solutions-Healthy Relationships (YES-HR), a youth-led empowerment and sexual violence prevention program. YES-HR teaches youth about bystander interventions and healthy relationships. Michigan RPE program successfully implemented YES-HR with more than 1000 middle school youth, across 37 eighth grade classrooms, over a three-year period. Findings indicated that sexual violence perpetration rates were significantly lower among youth who participated in YES-HR as compared to youth who did not receive the curriculum or who only partially received the curriculum.