# School Violence Prevention

#### **OVERVIEW:**

From school bullying to fights in the hallways and from electronic aggression to school shootings, violence in our schools has never before received so much attention and been surrounded by so much concern. As students and advocates for yourself and your peers, how can you shape your school's environment, policies, and other factors to promote safety and non-violence in your school.

#### GOAL:

Identify risk factors, assets, and protective factors in the school environment and propose one intervention to improve school climate, safety, and prevent violence.

### **ROLE:**

You are yourselves, working as a team of high school students inspired to work toward violence prevention in your school community.

#### **OBJECTIVE:**

**7.12:** Identify and develop assets in a community to prevent violence.

#### **DELIVERABLES:**

- 1) Asset Map
- 2) Intervention Proposal
- 3) Presentation

#### ASSESSMENT:

Your asset map, intervention proposal, and presentation will be graded on a rubric.



Image: Doktory, Wikimedia Commons

Introc	luction:

A guest will be visiting the class today to introduce the case study. Listen to your instructor's overview of the guest's profile, then list your questions for the guest in the box below.

Topic/Focus	Question

Identify Knowledge:		

## KNOW-NEED TO KNOW CHART:

Complete the Know-Need to Know chart below based on the following directions:

- **Know:** In this column, write any facts or information you already knew about violence or violence prevention in schools (or your school specifically).
- **Need to Know:** In this column, write a list of QUESTIONS you have or things you need to research.

Know	Need to Know

## **Background Information:**

## Violence Prevention in Schools

Centers for Disease Control and Prevention

In the United States, an estimated 50 million students are enrolled in pre-kindergarten through 12th grade. Another 15 million students attend colleges and universities across the country. While U.S. schools remain relatively safe, any amount of violence is unacceptable. Parents, teachers, and administrators expect schools to be safe havens of learning. Acts of violence can disrupt the learning process and have a negative effect on students, the school itself, and the broader community.

#### What is School Violence?

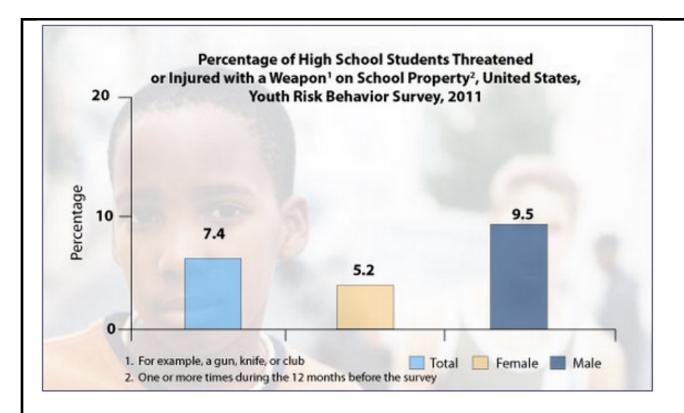
School violence is a subset of youth violence, a broader public health problem. Violence is the intentional use of physical force or power, against another person, group, or community, with the behavior likely to cause physical or psychological harm. **Youth Violence** typically includes persons between the ages of 10 and 24, although pathways to youth violence can begin in early childhood.

## Examples of violent behavior include:

- Bullying
- Fighting (e.g., punching, slapping, kicking)
- Weapon use
- Electronic aggression
- Gang violence

#### School violence occurs:

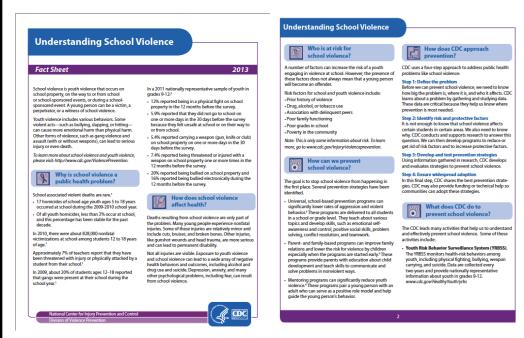
- On school property
- On the way to or from school
- During a school-sponsored event
- On the way to or from a school-sponsored event



**Data Source:** Centers for Disease Control and Prevention, Youth Risk Behavior Surveillance System (YRBSS) 2009 National Youth Risk Behavior Survey Overview. Available from URL: <a href="http://www.cdc.gov/healthyyouth/yrbs/pdf/us-overview-yrbs.pdf">http://www.cdc.gov/healthyyouth/yrbs/pdf/us-overview-yrbs.pdf</a>.

## **Understanding School Violence:**

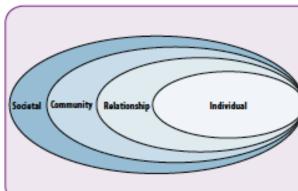
Read the CDC "Understanding School Violence Fact Sheet" handout.



The Social-Ecological Model: Use the CDC guide Ito brainstorm factors on each level of the social-ecological model that relate to violence in the school.

# The Social-Ecological Model: A Framework for Violence Prevention

The ultimate goal of the work of violence prevention is to stop violence before it begins. CDC uses a four-level social-ecological model (SEM) to better understand and prevent violence. Violence is complicated and results from a combination of multiple influences on behavior. It is about how individuals relate to those around them and to their broader environment. The SEM allows us to address the factors that put people at risk for or protect them from experiencing or perpetrating violence (risk and protective factors) and the prevention strategies that can be used at each level to address these factors.



#### A CLOSER LOOK AT EACH LEVEL OF THE SEM

Identifies biological and personal history factors; such as age, education, income, substance use, or history of abuse, that increase the likelihood of becoming a victim or perpetuator of violence.

#### Relationship

Examines close relationships that may increase the risk of experiencing violence as a victim or perpetrator. A person's closest social circle-peers, partners and family members-influences their behavior and contributes to their range of experience.

Explores the settings, such as schools, workplaces, and neighborhoods, in which social relationships occur and seeks to identify the characteristics of these settings that are associated with becoming victims or perpetuators of violence.

Looks at the broad societal factors, such as health, economic, educational and social policies, that help create a climate in which violence is encouraged or inhibited and help to maintain economic or social inequalities between groups in society.

#### How does the SEM Inform prevention practice?

Each level in the social ecological model can be thought of as a level of influence and also as a key point for prevention. It offers a framework for program planners to determine how to focus prevention activities. In order to prevent violence, it is important to implement programs and policies that can reduce risk factors and increase protective factors at each of the different levels in the model.

### Are your prevention activities addressing multiple levels of the SEM?

Using the matrix on the back as a guide, map your prevention program activities onto the SEM. Use this framework to answer the following questions: Where do you want to make the most impact? Where are the gaps? What activities can fill those gaps?

SEM Map of Program Activities					
What is the issue you are wo	What is the issue you are working to prevent?				
Level of SEM	Activity or strategy currently being implemented?	What risk factors does this strategy reduce?	What protective factors does this strategy increase?		
Example Issue: Youth Violence Example SEM Level: Community	A series of after-school youth programs are established in local middle schools through collaborations with local youth serving organizations.	Limited or no monitoring and supervision, as well as a lack of social connectedness are risk factors for youth violence.	The availability of after school programs in the community offer a layer of supervision and monitoring, increase recreational opportunities for youth and increase their level of social connectedness.		
Individual					
Relationship					
Community					
Societal					

National Center for Injury Prevention and Control

CS221239A



Level of SEM	Examples of Factors that Potentially Increase Risk (Risk Factors)	Examples of Strategles By Level of Influence <sup>2</sup>
Individual Personal characteristics Biological factors Behavior Personal experience	Age / gender     Lower levels of education Belief supporting use of violence     Anger or hostility toward others     Having few friends or being isolated from others     Being unemployed     Substance use     History of engaging in violence	School-based programs that help students develop social, emotional and behavioral skills to build positive relationships In-home programs that teach parents skills for age-appropriate infant and toddler care An after-school program that provides tutoring to increase academic performance Group sessions that increase knowledge and understanding of healthy dating relationships Classroom based health curriculums that teach ways to cope with loss and disappointment, and learn warning signs for depression
Relationship  Interaction between two or more people	Fights, tension, or struggles among family members     Marital instability, divorces or separations     Poor communication between parents     Poor supervision or monitoring of children     Association with aggressive or delinquent peers     Emotionally unsupportive family	Education and family support to promote positive child development offered within child-parent centers     A mentoring program that pairs youth with caring adults     A peer program that teaches youth how they can promote positive norms for dating in their circle of friends     Relationship workshops where couples work with other couples on respectful communication strategies     An art program that increases emotional support to children by pairing elders from a senior center with children from a preschool program
Community  • Settings or institutions in which social relationships take place	Level of residents' social connectedness     Income level of neighborhood     Rate of residents moving in and out of a neighborhood     Lack of neighborhood organization     Limited economic opportunities     Lack of recreational opportunities     Poor physical layout of a neighborhood	Residents organize and make physical improvements to their neighborhoods  A city develops safe recreational areas for residents  Community associations work with the mayor's office to develop a series of after-school programs for youth  A school district creates, implements, monitors, and evaluates a policy to prevent bullying behavior  A city establishes a business improvement district to increase community employment opportunities and make other improvements in the community  A citywide policy that changes the planning procedures for the layout of new communities
Societal     Societal factors     that either create a level of acceptance     or intolerance for     violence. Also     included are factors     that can create and     sustain gaps between     different segments     of society.	Social norm that it is acceptable to use violence to resolve conflict and that consequences are minimal     Cultural norms     Health policies     Economic policies     Educational policies	Legislation to encourage employers to offer family-leave options and flexible schedules to both men and women     A national media campaign including TV, radio, newspaper, and Internet methods of communication to create awareness and change the way people think about violence     A state sponsors a media campaign designed to reduce the stigma associated with self-directed violence being considered only a mental health problem     Statewide legislation that provides tax incentives to businesses that partner with school districts to provide learning-based technology and other academic resources in disadvantaged communities

Dahlberg LL, Krug EG. Wolence-a global public health problem. In: Krug E, Dahlberg LL, Mercy JA, Zerl AB, Lozano R, eds. World Report on Violence and Health. Genera, Setbertand: World Health Organization; 20021-56.

 The examples given for each level of the social-ecological model are resent to Blustate the concept of an individual-level strategy, rebitionship-level strategy, etc. and are not necessarily evidence-based information about evidence-based strategies at each level can be found at registries for evidence-based practice such as The Community Calde to Trevention Senion-http://www.fbccommunityguide.org/about/methods.html or Blueprints for Violence Prevention—http://www.ciorados.edu/capublissprints/.

# **Asset Mapping:**

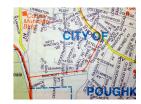


1) Identify the Purpose:

2) Prepare the Strategy:

3) Gather the Assets:

4) Map the Assets:



## **BACKGROUND RESEARCH:**

Find a credible source online to gather more information about school violence.

Info Type:	Information:
Source (title, author, name of site, date, and URL below)	
Important	
Evidence #1	
(statistic, results of research, etc.)	
Based on the	
evidence above, what solutions for	
this risk/protective	
factor might work?	
Important	
Evidence #2	
(statistic, results of	
research, etc.)	
Based on the	
evidence above, what solutions for	
this risk/protective	
factor might work?	
Summary of	
Article	

## **Identify Solutions:**

Review your asset map and research findings. Discuss the information you gathered and select a risk factor or protective factor to focus on in order to prevent or reduce school violence.

Write your factor-outcome focus area below:

**Risk or Protective Factor:** 

Outcome:

Now you will propose a SMART intervention, aimed at improving the school climate and reducing & preventing violence. Ensure your intervention is aligned to your risk/protective factor.

Use the space below to brainstorm your intervention, then fill out the Intervention Proposal on the next page.

### **BRAINSTORM SPACE:**

Intervention Proposal:
Risk/Protective Factor: Name of Intervention:
Description:
How is this intervention SMART?
Specific:
Measurable:
Achievable (yet Ambitious!):
Relevant:
Time-bound:
How would your intervention be evaluated in order to determine how it worked and whether it was successful or not?

## **Final Presentation:**

Prepare a 3-5 minute team oral presentation that includes the following:

- Introduction to Problem
- Presentation of Asset Map
- Summary of research findings
- Intervention Description

Each team member should contribute to the presentation equally. Practice as a team to ensure you are professional, clear, concise, and engaging. Be sure to plan your opening and closing as well as transitions between team members.

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PRESENTATION PLANNING:	
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# Rubric:

Your survey, final report, and final presentation will be evaluated using the criteria below.

Obj. 7.12: Identify and develop assets in a community to prevent violence.				
	Needs Improvement	Emerging Mastery	Partial Mastery	Mastery
ASSET MAP	Achieved 1 or less of 5 factors: 1) Clear purpose; 2) Aligned assets; 3) Neat and easy to understand; 4) Professional; 5) Thorough inventory of assets	Achieved 2 of 5 factors: 1) Clear purpose; 2) Aligned assets; 3) Neat and easy to understand; 4) Professional; 5) Thorough inventory of assets	Achieved 3 of 5 factors: 1) Clear purpose; 2) Aligned assets; 3) Neat and easy to understand; 4) Professional; 5) Thorough inventory of assets	Achieved at least 4 of 5 factors: 1) Clear purpose; 2) Aligned assets; 3) Neat and easy to understand; 4) Professional; 5) Thorough inventory of assets
INTERVENTION	Effort: Idea is incomplete Quality: Description incomplete or confusing. Effectiveness: Missing or incomplete SMART criteria and evaluation plan	Effort: Idea lacks originality Quality: Description somewhat unclear Effectiveness: Clear but is not convincing or does not meet SMART criteria or have a logical evaluation plan	Effort: Somewhat Creative but may lack originality Quality: Description provides fairly clear explanation Effectiveness: Clear but is only somewhat convincing or does not meet SMART criteria or have a logical evaluation plan	Effort: Creative and original intervention Quality: Description provides clear explanation Effectiveness: Clear and convincing; meets SMART criteria, has appropriate evaluation plan
PRESENTATION	Missing presentation or underprepared; Not concise, clear, & aligned; unprofessional.	Not concise, clear, & aligned; unprofessional opening, closing, & transitions; one or more team members did not contribute	Concise, clear, & aligned; professional at most points; fairly smooth opening, closing, & transitions; all team members contributed, but some more than others.	Concise, clear, & aligned; professional; smooth opening, closing, & transitions; all team members contributed.