# Bullying Statistics in USA Schools: A Comprehensive Analysis of Prevalence, Types, Impacts, and Intervention Strategies

# **Executive Summary**

This report provides a concise overview of the current state of bullying in U.S. schools, highlighting significant trends, the multifaceted nature of its impact, and the effectiveness and challenges of current intervention and prevention strategies. The analysis underscores the critical importance of data-driven approaches and collaborative efforts in fostering safer and more inclusive educational environments.

Overall bullying prevalence in U.S. schools has experienced a notable decline over the past decade, yet approximately one in five students continues to experience victimization. Cyberbullying remains a significant and evolving concern, frequently mirroring offline social dynamics and disproportionately affecting certain demographic groups. Female students and those in middle school consistently report higher rates of bullying, indicating specific vulnerabilities that require targeted attention. The psychological and academic impacts of bullying are profound and can be long-lasting, necessitating comprehensive support systems within educational settings. Bystander intervention is a remarkably effective immediate deterrent, demonstrating the considerable power of peer influence. While school-based prevention programs show modest but meaningful effectiveness, challenges persist in their consistent application and impact, particularly for adolescents. Ultimately, addressing bullying effectively requires a multi-systemic approach that integrates robust school policies, active family engagement, broad community support, and essential digital literacy education.

# Introduction: Understanding Bullying in U.S. Schools

This section establishes a foundational understanding of bullying, defining its core characteristics and setting the stage for a data-driven exploration of its prevalence and impact within the U.S. educational system. It emphasizes the critical role of robust research in informing effective prevention and intervention strategies.

### **Defining Bullying in the Educational Context**

Bullying is formally defined as "any unwanted aggressive behavior(s) by another youth or group of youths who are not siblings or current dating partners that involves an observed or perceived power imbalance and is repeated multiple times or is highly likely to be repeated. Bullying may inflict harm or distress on the targeted youth including physical, psychological, social, or educational harm". This comprehensive definition, developed through collaboration among the Centers for Disease Control and Prevention, the Department of Education, and the Health Resources and Services Administration, emphasizes intentionality, repetition, and a power imbalance as core elements of the behavior.

A clear, consistent, and widely accepted definition of bullying is fundamental for several reasons. It ensures that data collected across different studies and agencies is comparable, enabling accurate measurement of prevalence and trends over time. Furthermore, it provides a common framework for schools, policymakers, and researchers to develop targeted interventions and allocate resources effectively, moving beyond anecdotal understanding to evidence-based approaches. Without such a standardized understanding, efforts to combat bullying risk being fragmented and less impactful.

### The Evolution of Bullying Research and Its Importance

The field of bullying research has undergone a significant expansion since the early 1990s, when only a handful of U.S. papers existed and bullying was often mistakenly considered a phenomenon exclusive to males.<sup>2</sup> Pioneers like Dorothy Espelage at UNC-Chapel Hill have been instrumental in this growth, integrating new dimensions such as cyberbullying into studies since 2000.<sup>2</sup> Organizations like the Cyberbullying Research Center, with over two decades of dedicated study and data collected from approximately 40,000 youth, provide crucial insights into online misuse and abuse.<sup>1</sup>

This historical context highlights the increasing recognition and scientific rigor applied to understanding bullying. The substantial growth in research signifies a shift from viewing bullying as a minor rite of passage to acknowledging it as a serious public health and educational concern. This extensive body of research forms the bedrock for evidence-based policy and practice, ensuring that interventions are informed by robust data rather than assumptions.

A closer examination reveals that the definition of bullying, particularly for data collection purposes, has evolved over time. For instance, the National Center for Education Statistics (NCES) expanded its definition in 2021-22 to include "having private information, photos, or videos shared on purpose in a harmful way". The Cyberbullying Research Center explicitly notes that varying definitions and measurement methods across different studies (e.g., assessing lifetime prevalence versus incidents in the last 30 days) make direct comparisons of

trends challenging.<sup>1</sup> This definitional fluidity implies that reported prevalence rates might not solely reflect changes in actual bullying behaviors but also shifts in what is categorized as bullying. For example, the inclusion of "private information sharing" could lead to a perceived increase in certain types of bullying, even if the behavior itself was always present but previously uncounted under the formal definition. This introduces a layer of complexity when interpreting long-term trends, as a reported decrease or increase might be partially a methodological artifact. For policymakers and researchers, this necessitates extreme caution when comparing bullying statistics across different time periods or studies that may have used varying definitions or methodologies. It underscores the critical need for greater standardization in national bullying surveys to ensure data comparability and to accurately track the effectiveness of interventions over time. Without such standardization, it becomes difficult to definitively attribute changes in prevalence to specific interventions or broader societal shifts.

# Prevalence and Trends of Bullying in U.S. Schools

This section provides a detailed statistical overview of bullying prevalence in U.S. schools, examining current rates and historical trends to understand the evolving landscape of this issue.

#### **Current Overall Prevalence**

In the 2021–2022 school year, approximately 19% (or 19.2%) of students aged 12–18 reported being bullied during school.<sup>3</sup> This consistent figure, drawn from multiple government and non-profit sources, indicates that nearly one in five students continues to experience bullying in U.S. schools.<sup>2</sup> This statistic provides the most recent snapshot of bullying's pervasiveness, serving as a critical benchmark for current policy and intervention efforts. It highlights that despite increased awareness and prevention initiatives, bullying remains a significant and widespread challenge affecting a substantial portion of the student population.

# Long-Term Trends in Bullying Rates

A notable positive trend is the significant decline in overall bullying prevalence over the past decade. The 2021-22 rate of 19.2% is substantially lower than the 28% reported in the 2010-2011 school year and also represents a decrease from 22% in 2018-2019.<sup>3</sup> This downward trajectory suggests that collective efforts—including increased public awareness, anti-bullying legislation enacted in all 50 states <sup>5</sup>, and the implementation of school-based prevention programs—may be yielding positive results. Understanding this trajectory is crucial for acknowledging progress and identifying factors that contribute to a reduction in bullying

#### incidents.

The observed decline in overall bullying rates from 28% in 2010-11 to 19% in 2021-22 is a significant positive development. However, the available information does not definitively attribute this reduction to specific causes. While anti-bullying programs show modest effectiveness, with reductions of approximately 15-25% in victimization and perpetration 8, and all 50 states have anti-bullying legislation 5, these factors alone may not fully explain such a substantial drop. The reduction could be a confluence of various factors, including heightened public awareness, improved school climate initiatives, more responsive adult intervention <sup>11</sup>, or even subtle shifts in how students perceive and report bullying due to increased anti-bullying messaging. It is also possible that the decline in traditional bullying is somewhat offset by the rise or increased reporting of cyberbullying, though the overall trend remains downward. The "healthy context paradox," which suggests that as overall bullying decreases, the experience of remaining victims might intensify <sup>12</sup>, could also influence reporting behavior or the perceived severity of incidents. To sustain and accelerate this positive trend, it is imperative to conduct further rigorous research to disaggregate the causal factors behind the decline. Identifying the most impactful interventions, policies, and societal shifts will enable policymakers and educators to refine strategies, allocate resources more efficiently, and replicate successful models. This deeper understanding is crucial to avoid complacency and to ensure that future efforts are maximally effective in creating truly safe school environments.

Table 1: Overall Bullying Prevalence Trends in U.S. Schools (2010-2022)

School Year	Percentage of Students (ages 12-18) Reporting	
	Bullying	
2010-11	28% <sup>3</sup>	
2018-19	22% <sup>4</sup>	
2021-22	19.2% <sup>3</sup>	

Presenting these key data points in a table provides a clear, concise visual representation of the significant decline in overall bullying rates over time, making the positive trend immediately apparent to the reader. This quantifies the effectiveness of various anti-bullying efforts over the past decade, demonstrating that interventions and increased awareness are associated with measurable reductions in student victimization. Furthermore, this table serves as a vital benchmark for future policy evaluation and research. By clearly showing past performance, it allows for easy comparison with new data, helping to assess whether current strategies are maintaining or accelerating this positive trend.

### **Frequency of Bullying Experiences**

Among students aged 12-18 who reported being bullied, a substantial majority experienced it repeatedly. Roughly two out of three reported being bullied on multiple days during the school year. Specifically, 32.5% reported being bullied on one day, 17.6% on two days, 31.5% on three

to ten days, and 18.5% on more than ten days.<sup>4</sup> The repetitive nature of bullying is a defining characteristic and a primary driver of its severe psychological and emotional harm. This frequency data underscores that for many students, bullying is not an isolated incident but a chronic source of distress, demanding sustained and effective intervention strategies beyond single-event responses.

# Types and Locations of Bullying Incidents

This section delineates the various forms bullying takes, including the growing concern of cyberbullying, and identifies the specific environments within schools where these incidents most frequently occur.

# **Dominant Types of Bullying**

Verbal and social forms of bullying are the most prevalent. In 2021–22, the most common types reported by students aged 12-18 were being the subject of rumors (13%) and being made fun of, called names, or insulted (12% or 11.9%).<sup>3</sup> Physical bullying, such as being pushed, shoved, tripped, or spit on, was reported by a smaller percentage (5% or 4.9%).<sup>3</sup> Other forms include being excluded from activities (4% or 3.7%), being threatened with harm (3% or 3.3%), having private information, photos, or videos purposefully shared in a hurtful way (3% or 2.5%), being made to do unwanted things (3% or 2.5%), and property destruction (1% or 1.4%).<sup>3</sup> This breakdown highlights that bullying is not exclusively physical aggression. The predominance of verbal and social bullying indicates that these less overt but equally damaging forms require significant attention in prevention programs. It emphasizes the need for strategies that address relational harm and psychological distress, not just physical safety.

Table 2: Reported Types of Bullying Among U.S. Students (2021-2022)

Type of Bullying	Percentage of Students (ages 12-18) Reporting
Being the subject of rumors	13% <sup>3</sup>
Being made fun of, called names, or insulted	11.9% - 12% <sup>3</sup>
Pushed, shoved, tripped, or spit on	4.9% - 5% <sup>3</sup>
Being excluded from activities	3.7% - 4% <sup>3</sup>
Threatened with harm	3.3% - 3% <sup>3</sup>
Having private information, photos, or videos shared	2.5% - 3% <sup>3</sup>
Others tried to make them do things they did not want to do	2.5% - 3% <sup>3</sup>
Property was destroyed on purpose	1.4% - 1% <sup>3</sup>

This table visually emphasizes that verbal and social/relational bullying (rumors, insults,

exclusion) are far more common than physical bullying. This observation is critical for schools to move beyond a singular focus on physical altercations and broaden their anti-bullying curricula to address these prevalent, often less visible, forms of aggression. By detailing the specific types of bullying behaviors, the table enables the development of more targeted and nuanced prevention programs. For example, if rumors are highly prevalent, schools can implement specific lessons on media literacy, responsible communication, and the impact of gossip.

The prevalence of these covert forms suggests that a significant portion of bullying incidents may go unnoticed or unaddressed by adults who are primarily looking for visible signs of physical conflict. Students may internalize the harm, leading to emotional distress that is not immediately apparent. The difficulty in detection contributes to a "reporting gap," where students may not see the point in reporting if adults are not attuned to these subtle forms of aggression. Schools therefore need to enhance their capacity for detecting and responding to subtle forms of bullying. This requires comprehensive training for all school staff (teachers, administrators, support staff) on recognizing the signs of relational and verbal aggression, understanding group dynamics, and fostering a school climate where students feel safe and empowered to report all forms of bullying. Implementing social-emotional learning (SEL) programs that build empathy, communication skills, and conflict resolution can also help students navigate these complex social interactions and reduce the prevalence of covert bullying.

### The Landscape of Cyberbullying

Cyberbullying, formally defined as "willful and repeated harm inflicted through the use of computers, cell phones, and other electronic devices" <sup>1</sup>, is a significant component of the bullying landscape. In 2021-22, 21.6% of students who reported being bullied indicated that the bullying happened online or by text.<sup>3</sup> Among high school students, an estimated 16% were electronically bullied in the previous 12 months.<sup>4</sup> The Cyberbullying Research Center's data indicates that approximately 30% of surveyed teens have been cyberbullied at some point in their lives, with 13% experiencing it in the 30 days prior to the survey.<sup>1</sup> For younger students (tweens aged 9-12), 15% reported experiencing cyberbullying.<sup>1</sup> Common cyberbullying behaviors include being called offensive names online (42%), being subjected to false rumors (32%), and receiving unwanted explicit images (approximately 25%).<sup>10</sup> The anonymity afforded by certain applications can lead to increased negative emotions, aggressive online behavior, and a decrease in inhibition.<sup>10</sup>

Cyberbullying presents unique challenges due to its potential for anonymity, rapid dissemination of harmful content, and its pervasive nature (24/7), extending beyond school hours. Its distinct prevalence and characteristics necessitate specialized digital literacy programs, online safety education, and collaboration with technology platforms. The link between anonymity and increased aggression highlights a critical area for intervention focused on responsible online conduct.

While often discussed separately, the research indicates a strong connection between traditional and cyberbullying: "Traditional bullying and cyberbullying are closely related: individuals who are bullied at school are also bullied online, and those who bully at school also bully online". Dorothy Espelage's research also explicitly links face-to-face bullying to cyberbullying.<sup>2</sup> Furthermore, "online or by text" is identified as a significant "location" for bullying, accounting for 21.6% of incidents.<sup>4</sup> This strong correlation suggests that cyberbullying is frequently an extension or amplification of existing offline social conflicts and power dynamics, rather than an entirely distinct phenomenon. A student experiencing bullying in the classroom is highly likely to also be targeted online by the same or related peer groups. The digital realm provides new tools and platforms for existing social aggressions to manifest and persist. Therefore, prevention and intervention strategies should adopt a holistic, integrated approach that addresses both traditional and cyberbullying concurrently. Simply banning devices or social media may not solve the underlying social issues and could merely displace bullying to less visible platforms. Instead, programs should focus on fostering positive social-emotional skills, digital citizenship, and empathy that apply across all interaction contexts, both in-person and online. This means educating students about the real-world consequences of online actions and promoting responsible digital behavior as part of a broader anti-bullying curriculum.

### **Common Locations of Bullying Incidents**

Bullying occurs across various school environments. The most frequent locations reported by students ages 12-18 in grades 6-12 include the classroom (39%), hallways or stairwells (37.5%), and the cafeteria (25.1%).<sup>4</sup> Other significant locations are outside on school grounds (24.4%), online or by text (21.6%), bathrooms or locker rooms (11.9%), gymnasiums or weight rooms (10.8%), and on the school bus (9.8%).<sup>4</sup> Identifying these "hot spots" for bullying is crucial for schools to strategically deploy supervision, implement targeted interventions, and train staff to be vigilant in specific high-risk areas. It informs resource allocation and environmental design to enhance student safety.

Table 4: Common Locations of Bullying Incidents in Schools (2021-2022)

Location	Percentage of Incidents
Classroom	39% <sup>4</sup>
Hallway or stairwell	37.5% <sup>4</sup>
Cafeteria	25.1% <sup>4</sup>
Outside on school grounds	24.4% <sup>4</sup>
Online or by text	21.6% 4
Bathroom or locker room	11.9% 4
Gymnasium or weight room	10.8% 4
School bus	9.8% <sup>4</sup>

This table provides actionable intelligence for school administrators. By pinpointing the most common locations for bullying, it guides decisions on where to increase adult supervision, implement surveillance (if appropriate), or conduct targeted awareness campaigns. For instance, high rates in hallways suggest a need for more staff presence during transitions. The data also informs specific training for school staff. Teachers might need strategies for managing social dynamics in classrooms, while cafeteria or bus monitors might require training on de-escalation techniques in less structured environments. This ensures that interventions are contextually relevant and effective.

# **Demographic Factors and Disparities in Bullying Experiences**

This section delves into how bullying prevalence varies across different student demographics and school characteristics, highlighting disparities that necessitate targeted interventions.

#### **Gender-Based Differences**

Bullying prevalence is consistently higher for female students (22% or 21.8%) compared to male students (17% or 16.7%).<sup>3</sup> While females report higher overall bullying, male students are more likely to experience physical bullying.<sup>5</sup> Conversely, females are more frequently subjected to rumors, both online and offline, indicating a higher vulnerability to social and relational bullying.<sup>5</sup> In the realm of cyberbullying, nearly twice as many female students report being bullied online or by text (27.7%) compared to male students (14.1%).<sup>4</sup> These gender-specific patterns underscore the need for differentiated prevention strategies. Interventions for girls might focus on relational aggression, cyberbullying, and fostering healthy online interactions, while programs for boys might emphasize conflict resolution, emotional regulation, and challenging traditional masculine norms that can perpetuate physical aggression.

#### **Racial and Ethnic Variations**

Bullying rates show variation across racial and ethnic groups. Students of Two or more races (30%) and White students (22%) report higher bullying prevalence compared to Black students (17%) and Hispanic students (16%). Asian students report the lowest rates (9%).<sup>3</sup> Another source corroborates that Asian students and Native Hawaiian or other Pacific Islander students are less likely to be bullied than Hispanic, White, and Multiracial students.<sup>6</sup> These disparities suggest that cultural factors, socioeconomic contexts, or systemic biases may influence bullying experiences and reporting. Understanding these differences is crucial for developing culturally competent anti-bullying programs that are sensitive to the unique experiences and needs of diverse student populations.

### **Grade Level and School Type Influences**

Bullying prevalence is notably higher in middle school (26.3%) than in high school (15.7%) <sup>4</sup>, with 6th, 7th, and 8th graders reporting the highest rates (27%, 26%, and 25% respectively) compared to older students.<sup>3</sup> This pattern extends to cyberbullying, with middle schools reporting significantly higher weekly cyberbullying rates (37%) than high schools (25%) and elementary schools (6%).<sup>6</sup> Students in rural areas (24%) and towns (23%) report higher bullying rates than those in cities (19%) and suburban areas (17%).<sup>3</sup> Additionally, public school students (20%) experience more bullying than private school students (15%).<sup>3</sup> The peak in middle school indicates a critical developmental window where social dynamics, identity formation, and increased digital engagement converge, making students particularly vulnerable. Differences by locale and school type suggest that community characteristics, school size, and available resources may play a role, necessitating tailored approaches for different educational settings.

The consistent finding of a significant peak in bullying during the middle school years (26.3%) compared to both elementary and high school underscores middle school as a critical intervention window.<sup>3</sup> Middle school is a period of intense psychosocial development, marked by rapid physical changes, the navigation of complex peer hierarchies, increased pressure for social conformity, and often the onset of significant independent digital engagement. These factors create a heightened susceptibility to social aggression and power dynamics. The perceived characteristics of bullies—such as influence, popularity, and physical strength <sup>4</sup>—are particularly salient during these formative years, potentially contributing to the elevated rates. Prevention programs should therefore be intensified and specifically designed to address the unique developmental needs of this age group. This could include targeted social-emotional learning curricula focusing on empathy, conflict resolution, healthy relationship building, and responsible digital citizenship. Early intervention in late elementary school to build foundational social skills and resilience could also serve as a protective factor against the surge in bullying observed in middle school.

### **Vulnerable Student Populations**

Certain groups are at significantly elevated risk of bullying. Lesbian, gay, bisexual, or transgender (LGBT) youth, youth with disabilities, and socially isolated youth are explicitly identified as being at increased risk. The data highlights the disproportionate impact on LGBTQ+ students: 55.2% of LGBT students experienced cyberbullying 13, and LGBTQ+ students report significantly higher rates of both cyberbullying (27.1% vs 13.3% heterosexual) and school bullying (33.0% vs 17.1% heterosexual). A staggering 70% of LGBTQ+ students report name-calling or threats due to their sexual orientation or gender identity, with 63% experiencing discriminatory policies. Common reasons for being bullied include physical

appearance, race/ethnicity, gender, disability, religion, and sexual orientation.<sup>5</sup> This underscores the pervasive issue of bias-based bullying, where students are targeted due to their identity. It mandates that schools implement robust anti-discrimination policies, foster inclusive environments, and provide targeted support and resources for these particularly vulnerable populations.

Table 3: Bullying Prevalence by Student and School Characteristics (2021-2022)

Characteristic	Specific Group	Percentage Reporting Bullying
Gender	Female	21.8% - 22% <sup>3</sup>
	Male	16.7% - 17% <sup>3</sup>
Race/Ethnicity	Two or more races	30% <sup>3</sup>
	White	22% <sup>3</sup>
	Black	17% <sup>3</sup>
	Hispanic	16% <sup>3</sup>
	Asian	9% <sup>3</sup>
Grade Level	6th Grade	27% <sup>3</sup>
	7th Grade	26% <sup>3</sup>
	8th Grade	25% <sup>3</sup>
	Middle School (overall)	26.3% <sup>4</sup>
	High School (overall)	15.7% <sup>4</sup>
School Locale	Rural	24% <sup>3</sup>
	Town	23% <sup>3</sup>
	City	19% <sup>3</sup>
	Suburban	17% <sup>3</sup>
School Type	Public	20% <sup>3</sup>
	Private	15% <sup>3</sup>
Sexual Orientation	LGBTQ+ (Cyberbullying)	55.2% <sup>13</sup>
	LGBTQ+ (School Bullying)	33% <sup>5</sup>
	Heterosexual (Cyberbullying)	13.3% <sup>5</sup>
	Heterosexual (School Bullying)	17.1% <sup>5</sup>

This table provides a clear and immediate visual representation of which student populations and school contexts experience higher rates of bullying. This is critical for identifying high-risk groups that require prioritized attention and resources. By highlighting disparities across gender, race/ethnicity, and sexual orientation, the table serves as a powerful tool for advocating and developing equity-focused anti-bullying policies, ensuring that interventions are not generic but are tailored to address the specific vulnerabilities and experiences of marginalized students. School districts and policymakers can leverage this data to design and implement targeted prevention programs. For example, knowing that middle schoolers and LGBTQ+ youth are at higher risk allows for the development of age-appropriate and

identity-affirming interventions that are more likely to be effective.

The data reveals that bullying is higher for female students 3, peaks in middle school 3, and is significantly elevated for LGBTQ+ youth 5, with identity-based characteristics like sexual orientation, race/ethnicity, and gender being common reasons for victimization.<sup>5</sup> The concept of "bias-based cyberbullying" is also highlighted. This pattern suggests that bullying is not merely a random act of aggression but often a manifestation of prejudice and discrimination. Students with intersecting marginalized identities (e.g., a female, LGBTQ+ middle school student of color) likely face compounded vulnerabilities, although direct intersectional statistics are not provided in the available material. The high rates of name-calling/threats (70%) and discriminatory policies (63%) reported by LGBTQ+ students <sup>10</sup> point to systemic issues within school environments that may tacitly or overtly enable such bullying. Effective anti-bullying strategies must therefore move beyond individual behavioral interventions to address the underlying systemic biases and discriminatory climates within schools. This requires comprehensive diversity, equity, and inclusion (DEI) initiatives, including anti-bias training for all staff, curriculum reform to promote inclusivity and challenge stereotypes (e.g., addressing negative LGBTQ+ content 10), and robust reporting and response mechanisms for hate-based incidents. Creating a truly safe school environment means actively fostering a culture of acceptance and respect for all identities.

# The Impact of Bullying on Student Well-being and Academic Life

This section details the profound and multifaceted consequences of bullying on students, encompassing their psychological, emotional, social, and academic well-being.

# **Psychological and Emotional Toll**

Bullying is identified as an adverse childhood experience that profoundly affects all youth involved—victims, perpetrators, and bystanders—with effects that can extend into adulthood.<sup>4</sup> Persistent bullying is strongly linked to and can exacerbate feelings of isolation, rejection, exclusion, and despair, as well as leading to or worsening depression and anxiety.<sup>4</sup> For tweens (ages 9-12), cyberbullying specifically impacts self-esteem for a significant 69.1%, friendships for 31.9%, and physical health for 13.1%.<sup>5</sup> Overall, cyberbullying is connected to low self-esteem, suicidal ideation, anger, and frustration.<sup>1</sup> These statistics underscore that bullying is not merely a social nuisance but a serious public health concern with severe and potentially long-lasting psychological repercussions. Recognizing these impacts necessitates a comprehensive approach that integrates mental health support within school environments.

### **Academic and Social Consequences**

Beyond emotional distress, bullying can significantly interfere with a student's academic performance and social integration. Cyberbullying, for instance, is explicitly linked to "real-world" issues such as school problems, antisocial behavior, substance use, and delinquency. The experience of being bullied can make students feel profoundly isolated. A safe and supportive learning environment is foundational to academic success and healthy social development. Bullying disrupts this foundation, leading to decreased engagement, absenteeism, and a hostile school climate. Addressing bullying is therefore not only a matter of student well-being but also a critical component of educational quality and student achievement.

The most common forms of bullying are verbal and social (rumors, insults) 3, which often leave no physical marks. However, their impacts are profound, leading to isolation, depression, anxiety, and potentially continuing into adulthood. 4 Cyberbullying specifically affects self-esteem (69.1%) and friendships (31.9%).5 The emergence of "digital self-harm" as a coping mechanism further illustrates the depth of psychological distress. This suggests that the psychological and emotional scars of bullying are often invisible but can be deeply enduring, potentially affecting adult relationships, career trajectories, and overall mental health. The link to "school problems, antisocial behavior, substance use, and delinguency" 1 for both victims and perpetrators indicates a potential negative feedback loop, where unaddressed bullying can contribute to a cycle of maladaptive behaviors and poorer life outcomes that extend far beyond the school environment. The focus on "relationship" building <sup>2</sup> as a prevention strategy implicitly acknowledges that bullying erodes the very fabric of healthy social connections. Schools and communities must adopt a long-term, holistic view of bullying prevention that extends beyond immediate incident response. This includes integrating comprehensive mental health support services, trauma-informed practices, and resilience-building programs into the school system. Early and consistent intervention is crucial to mitigate these potential long-term psychological, social, and academic consequences, recognizing that the "invisible wounds" require as much, if not more, attention than overt physical harm.

#### **Nuance on the Link to Suicidal Behavior**

While persistent bullying can contribute to suicidal behavior, it is crucial to understand that the vast majority of young people who are bullied do not become suicidal. Most youth who die by suicide have multiple complex risk factors. Media portrayals should avoid oversimplifying this relationship or suggesting that bullying is a sole "cause" of suicide, as this can be inaccurate and potentially dangerous. A related and concerning issue is "digital self-harm," defined as the anonymous online posting, sending, or sharing of hurtful content about oneself. This form of self-directed abuse has been linked to suicidal ideation and attempts. This critical nuance promotes a responsible and accurate understanding of the complex relationship between bullying and mental health outcomes. While bullying is a

significant risk factor that must be addressed, framing it as the sole cause of suicide can stigmatize victims, oversimplify a multifaceted issue, and divert attention from other critical mental health supports. The emergence of digital self-harm highlights a new, insidious manifestation of distress that requires specific attention and intervention within the broader context of online safety and mental health.

Table 5: Reported Impacts of Cyberbullying on Tweens (2020)

Impact Area	Percentage of Tweens Affected
Feelings about themselves	69.1% <sup>1</sup>
Friendships	31.9% <sup>1</sup>
Physical health	13.1% <sup>1</sup>
Schoolwork	6.5% <sup>1</sup>

This table quantifies how cyberbullying specifically affects various aspects of tweens' lives, making the consequences more tangible and alarming. Focusing on tweens (9-12 year olds) is valuable because it illustrates the early onset of these negative impacts as children increasingly engage with digital technologies. This data can inform the timing and content of preventative digital literacy and social-emotional learning programs for younger students. The high percentage of tweens whose "feelings about themselves" are negatively impacted (69.1%) provides a compelling argument for integrating mental health support, self-esteem building, and resilience training directly into elementary and middle school curricula. The severe impact of bullying, affecting self-esteem, friendships, and academic performance 4, stands in contrast to research by Dorothy Espelage, which emphasizes that "If you have strong relationships among students and peers and between students and the administrators and students and the teachers, you have less bullying". This highlights that the overall school climate—characterized by supportive relationships, trust, and a sense of belonging—acts as a powerful protective factor against the negative impacts of bullying. A positive climate can buffer the effects of victimization, encourage reporting, and foster a sense of collective responsibility among students and staff. The inverse is also true: a negative climate can exacerbate the harm. Therefore, efforts to address bullying must prioritize fostering a positive and inclusive school climate. This involves not only implementing anti-bullying policies but also investing in professional development for staff to build strong student-teacher relationships, promoting peer-led initiatives that encourage positive peer interactions, and creating clear, accessible pathways for students to seek help and feel heard. A supportive school environment can significantly reduce the incidence of bullying and mitigate its adverse effects when it does occur.

# Intervention, Prevention, and Reporting Mechanisms

This section examines the current landscape of bullying intervention and prevention efforts, including reporting behaviors, the crucial role of bystanders, and the effectiveness of

school-based programs and policies.

### **Student Reporting Behavior**

A significant challenge in addressing bullying is the underreporting of incidents by students. Approximately 44.2% of students aged 12-18 who were bullied during the school year notified an adult at school.<sup>4</sup> Notably, less than half of high school students who experienced bullying reported it.<sup>5</sup> For cyberbullying specifically, 34% of parents reported notifying their child's school.<sup>10</sup> This "reporting gap" indicates that a substantial number of bullying incidents remain unknown to school authorities, hindering timely intervention. It suggests underlying issues of trust, fear of retaliation, or a belief that reporting will not lead to effective resolution, necessitating strategies to encourage and facilitate reporting.

Only 44.2% of bullied students notify an adult at school <sup>4</sup>, and less than half of high school students report it.5 This significant "reporting gap" is further illuminated by the finding that victimized adolescents often have "little trust in adults' capability to help solve the problem". 12 This lack of trust, combined with a fear of making things worse (35% of tweens who witnessed cyberbullying cited this as a barrier to helping) 1, creates a formidable barrier to effective intervention. If students do not believe adults can or will effectively address bullying, they are less likely to come forward, allowing harmful behaviors to persist and escalate. This perpetuates a cycle where bullying remains hidden, and victims feel isolated and unsupported. To bridge this reporting gap, schools must actively cultivate a culture of trust and responsiveness. This involves training staff to be approachable, empathetic, and effective in handling bullying reports, ensuring confidentiality where appropriate, and demonstrating clear, consistent consequences for bullying behavior. It also requires explicit communication to students about how their reports will be handled and the positive impact of reporting. Without addressing the underlying reasons for underreporting—namely, a lack of trust in adult intervention—even the most well-intentioned anti-bullying policies may fail to reach their full potential.

The challenge of addressing bullying is compounded by the fact that not all youth benefit equally from school-based prevention and intervention programs, particularly adolescents. <sup>12</sup> Even in contexts where overall victimization rates decline, students who remain victimized, or become new victims, might experience worse outcomes than victims in environments with higher overall bullying levels. This phenomenon, known as the "healthy context paradox" <sup>12</sup>, suggests that as bullying becomes less common, individual victims may feel more isolated and stigmatized, perceiving their experiences as more unique and perhaps feeling less understood or supported. This can lead to intensified psychological distress despite a general improvement in school climate. This complex dynamic underscores that a reduction in overall bullying rates, while positive, does not negate the need for highly individualized and sensitive support for those who continue to be targeted. It calls for schools to implement robust systems for identifying and supporting individual victims, even when the broader school environment shows improvement. This means moving beyond a purely statistical approach to

prevention and fostering a school culture where every student feels seen, heard, and protected, regardless of the overall prevalence rates.

### The Power of Bystander Intervention

Bystanders play a remarkably effective role in stopping bullying. When bystanders intervene, bullying behavior ceases within 10 seconds 57% of the time. Furthermore, two-thirds of tweens who observed cyberbullying attempted to help others. This statistic underscores the immense potential of peer influence in de-escalating bullying incidents. Empowering and training students to be "upstanders" —individuals who actively intervene—is a highly effective and immediate prevention strategy that leverages the social dynamics within schools.

### **Effectiveness of School-Based Prevention Programs**

Systematic reviews indicate that school-based anti-bullying programs are effective in reducing bullying perpetration outcomes by roughly 18-19% and bullying victimization by 15-16%. School-wide bullying prevention programs can lead to a decrease in bullying by up to 25%. These interventions also contribute to fewer mental health symptoms like anxiety and depression among students. Programs often incorporate peer-led initiatives and social-emotional learning skills. These findings provide strong evidence that school-based interventions, while sometimes described as having a "modest" overall effect and contribute meaningfully to safer school environments and improved student well-being. They justify continued investment and refinement of these programs.

### **Legislative and Policy Framework**

All 50 U.S. states have enacted anti-bullying legislation <sup>5</sup>, and schools have a legal obligation to respond to harassment in accordance with federal laws. <sup>5</sup> While anti-bullying policies overall have modest impacts on school violence, these effects are associated with reduced burden at a population level. <sup>7</sup> Policies that enforce training for prevention programs show a stronger protective effect. <sup>7</sup> The widespread legal framework provides a necessary foundation for schools to implement and enforce anti-bullying policies. It underscores the societal commitment to addressing bullying and provides a basis for accountability, even if the direct impact of legislation alone can be modest.

#### Conclusion

The analysis of bullying statistics in U.S. schools reveals a complex and evolving landscape. While a notable decline in overall bullying prevalence has been observed over the past decade, indicating the potential positive impact of increased awareness, legislation, and prevention efforts, the issue remains pervasive, affecting approximately one in five students. Verbal and social forms of bullying continue to be the most common, often leaving invisible but profound psychological and emotional scars. Cyberbullying, a growing concern, is deeply intertwined with traditional bullying, extending its reach beyond school grounds and presenting unique challenges related to anonymity and rapid dissemination of harm. Significant disparities in bullying experiences persist across demographic groups, with female students, middle schoolers, and particularly LGBTQ+ youth facing disproportionately higher rates of victimization. These disparities highlight that bullying is often rooted in prejudice and systemic biases, necessitating targeted, identity-affirming interventions and a broader commitment to fostering inclusive school climates. The impact of bullying is far-reaching, affecting students' self-esteem, friendships, academic performance, and overall mental health, with potential long-term consequences. While the link to suicidal behavior requires careful, nuanced understanding, the emergence of digital self-harm underscores the severe distress some students experience.

Current intervention and prevention strategies, including school-based programs and bystander empowerment, demonstrate meaningful effectiveness in reducing bullying and its associated negative outcomes. However, a persistent reporting gap, often stemming from students' lack of trust in adult intervention, remains a critical barrier to effective response. Furthermore, the "healthy context paradox" suggests that even as overall bullying decreases, individual victims may experience heightened isolation, emphasizing the need for continuous vigilance and individualized support.

Moving forward, a comprehensive, multi-systemic approach is essential. This includes:

- Integrated Prevention: Developing programs that holistically address both traditional and cyberbullying, recognizing their interconnectedness and focusing on social-emotional learning, digital citizenship, and empathy across all contexts of student interaction.
- Targeted Interventions: Designing and implementing specific strategies for vulnerable populations and high-risk environments, particularly middle schools and for LGBTQ+ youth, ensuring cultural competence and identity affirmation.
- **Fostering Trust and Reporting**: Cultivating school climates where students feel safe, heard, and confident that reporting bullying will lead to effective and supportive action, thereby bridging the current reporting gap.
- Continuous Research and Evaluation: Investing in rigorous, standardized research to better understand the causal factors behind observed trends, the long-term impacts of bullying, and the precise mechanisms by which interventions achieve their effects, allowing for ongoing refinement of policies and practices.

By adopting these nuanced and data-informed strategies, educational institutions and communities can continue to build safer, more supportive, and truly inclusive environments for

all students.

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