

Interpersonal Risk and Protective Factors for LGBT Youth with a Suicide Plan.

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Thirty-six percent of youth who identify as lesbian, gay, bisexual, or transgender (LGBT) made a suicide plan in the past year, which is significantly higher than heterosexual/cisgender youth (9%).¹ LGBT youth may be at higher risk for suicide because of how they are mistreated and stigmatized in society.2 Suicide prevention strategies seek to reduce risk factors and promote protective factors.

Protective Factors

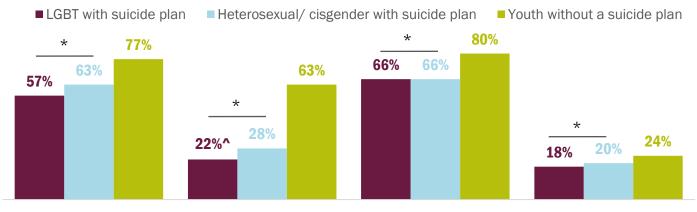
Protective factors are associated with a lower likelihood of negative health outcomes. LGBT youth with a suicide plan are significantly less likely to feel they matter to people in their community compared to heterosexual/cisgender youth with a plan, and youth without a plan. A few protective factors are less prevalent in youth who have made a suicide plan: participating in

KEY POINTS

- 36% of LGBT students made a suicide plan in the past year.
- Compared to heterosexual / cisgender youth who with a suicide plan, and youth without a suicide plan, LGBT youth with a suicide plan are:
 - Significantly less likely to feel that they matter to people in their community.
 - Significantly more likely to experience:
 - **Bullying** 0
 - **Dating violence**
 - **Sexual violence**

afterschool activities, feeling they have an adult at school to talk to about problems, and eating dinner at home with a family member most days of the week. These are not specific to LGBT youth with a suicide plan, but all youth who have made a plan.

LGBT youth who have made a suicide plan are less likely to have protective factors.



at least one of their parents or adult family member 4+ days in the past week

Eat dinner at home with Feel they matter in their Have a teacher or other Spend 10 or more hours community

adult at school to talk to

participating in afterschool activities

Source: Vermont Youth Risk Behavior Survey, 2019

^{*}Statistically lower than youth without a suicide plan

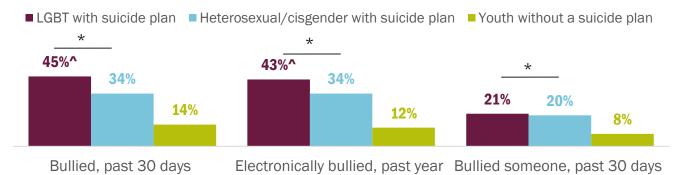
[^]Statistically lower than heterosexual cisgender students with a plan

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Risk Factors Related to Bullying

Being a victim or perpetrator of bullying is associated with a myriad of social and emotional outcomes, including an increased risk for suicidal thoughts and behaviors. LGBT youth with a suicide plan are significantly more likely to have been bullied compared to heterosexual/ cisgender students with a suicide plan, and students without a plan. Youth who made a suicide plan are also more likely to have bullied someone else, compared to youth who have not made a suicide plan.

LGBT youth who have made a suicide plan are more likely to report bullying.

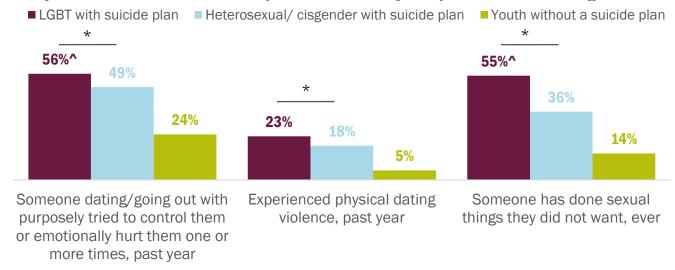


Source: Vermont Youth Risk Behavior Survey, 2019

Risk Factors Related Sexual and Dating Violence

Youth who experience sexual and dating violence are at higher risk for suicide-related thoughts and behaviors.³ LGBT youth who made a suicide plan are significantly more likely to have experienced physical dating violence, emotional dating violence, or sexual dating violence, compared to both heterosexual/ cisgender youth with a suicide plan and youth without a plan.

LGBT youth who have made a suicide plan are more likely to report sexual and dating violence.



Source: Vermont Youth Risk Behavior Survey, 2019

^{*}Statistically higher than youth without a suicide plan;

[^]Statistically higher than heterosexual cisgender students with a plan

^{*}Statistically higher than youth without a suicide plan;

[^]Statistically higher than heterosexual cisgender students with a plan

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Key Takeaways

Students who identify as LGBT are at higher risk for suicide. Some of the factors presented in this brief are significantly higher or lower compared to heterosexual/cisgender students who have made a plan, and students who have not made a plan. The protective and risk factors include:

Safe and supportive environments can help reduce suicide-related thoughts and behaviors among LGBT youth.

- Feel they matter to people in their community (protective)
- Experiencing bullying, either in person or electronically (risk)
- Experiencing someone who did unwanted sexual things to them (risk)
- Feel like someone that they were dating purposefully tried to control or emotionally hurt them (risk)

Prioritizing these factors may lead to a reduction in LGBT youth making a suicide plan.

Some of the evidence-based strategies that can reduce suicide-related behaviors include:

- Creating safe and supportive environments, like student-led organizations known as gaystraight alliances.⁴
- Educating youth about mental health and suicide-related behaviors.^{5,6}

References:

- 1. Youth Risk Behavior Survey Report, 2019
- 2. The Trevor Project
- 3. CDC Suicide Webpage
- 4. Suicide Prevention Recommendations 2020 Report to Legislature
- 5. <u>Kaczkowski, W., Jingjing, L., Cooper, A., Robin, L. (2022) Examining the relationships between LGBTO Supportive School Health Policies and Practices and Psychosocial Health Outcomes of Lesbian, Gay, Bisexual, and Heterosexual Students.</u>
- 6. Mann, J., Michel, C., Auerbach, R. (2021) Improving Suicide Prevention Through Evidence-Based Strategies: A Systematic Review

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