# How are Wisconsin Kids Doing? Data and Trends in Youth Mental Health



## **About These Data**

Amidst growing acceptance of the importance of mental wellness, understanding that everyone has mental health, and recognition of the youth mental health crisis, The Office of Children's Mental Health (OCMH) is promoting resources and providing data for public use.

- These following data are representative of all youth and young adults, not just those with diagnosed mental health conditions.
- If you have questions about the data, please contact OCMH Senior Research Analyst Amy Marsman (<u>amy.marsman@wisconsin.gov</u>).
- Everyone can contribute to improving youth mental health. If you have questions on how to take action or where to find resources, please contact us (<u>OCMH@wi.gov</u>).

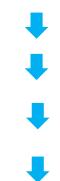


## How are Wisconsin kids doing?

### Trends in key areas of youth mental health

- Anxiety
- Depression
- Self-Harm
- Suicidality

- Sufficient Sleep
- School Belonging
- Risky sexual behaviors
- Drinking, cigarette use, drug use

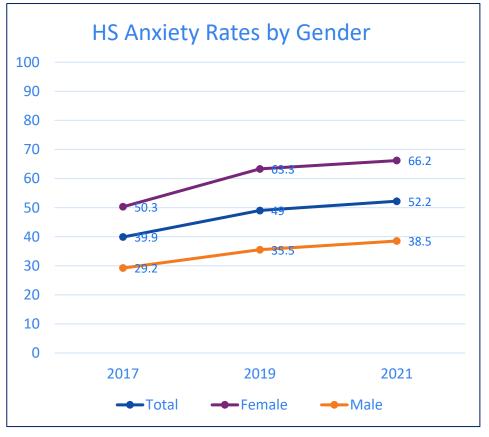


## 2022 Well-Being Trends Wisconsin Kids

- 1 in 2 feel anxious
- 1 in 3 feel sad or hopeless
- 1 in 4 girls seriously consider suicide
- 1 in 5 kids self-harm

WISCONSIN YOUTH'S DECLINING MENTAL HEALTH Reported 52% Anxiety Sad or Hopeless 34% Every Day Seriously Considered 25% Suicide (Females) Reported 22% Self-Harm

## Anxiety

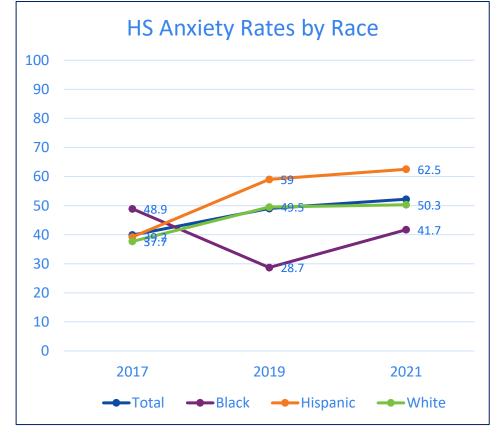


Female = 66.2





Source: <u>CDC 10-Year Report, Wisconsin YRBS</u>, Retrieved from: <u>Wisconsin Department of Public Instruction YRBS</u>

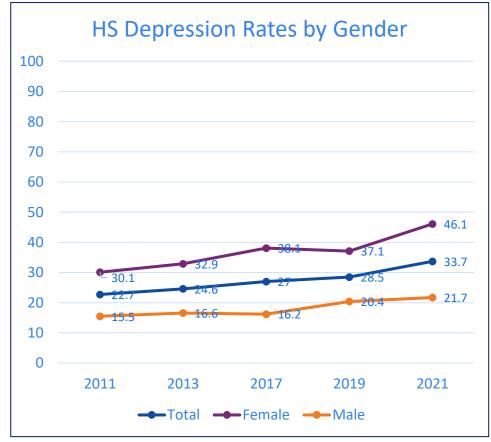


Hispanic = 62.5 White = 50.3 Black = 41.7

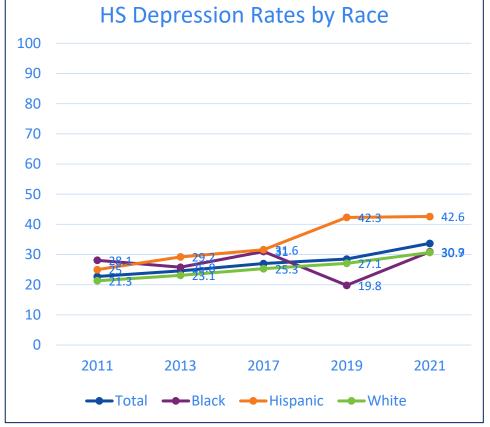
HS= High School

Source: <u>CDC 10-Year Report, Wisconsin YRBS</u>, Retrieved from: <u>Wisconsin Department of Public Instruction YRBS</u>

## Depression



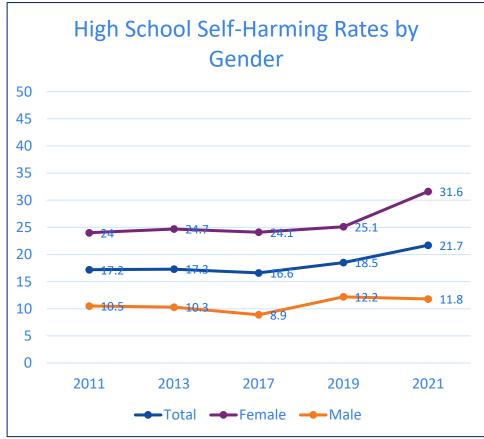




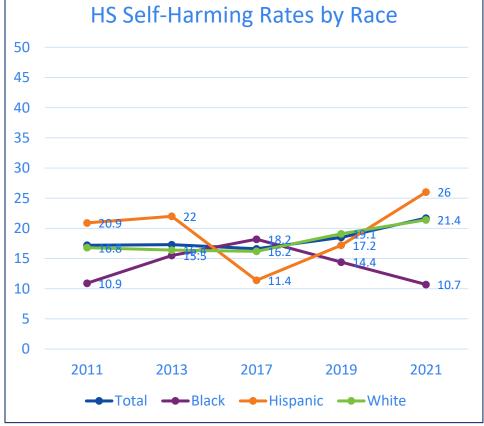
Hispanic = 42.6 White = 30.9 Black = 30.9 HS= High School



## Self Harm



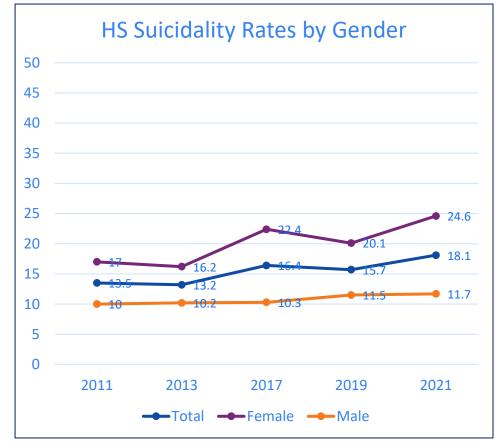




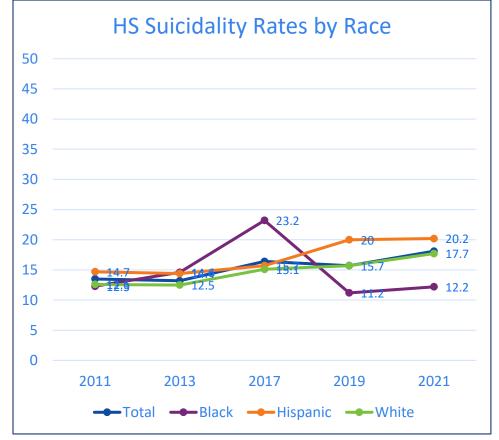
Hispanic = 26.0 White = 21.4 Black = 10.7 HS= High School

Source: <u>CDC 10-Year Report, Wisconsin YRBS</u>, Retrieved from: <u>Wisconsin Department of Public Instruction YRBS</u>

## **Seriously Considered Suicide**







Hispanic = 20.2 White = 17.7 Black = 12.2 HS= High School

# Belonging

 School connectedness has substantial protective impact during adolescence and extends into adulthood. Research found school connectedness in adolescence reduced a number of mental health issues and risky behaviors, well into adulthood.

> Source: Adolescent Connectedness and Adult Health Outcomes. *Pediatrics* (2019) Vol 144, Issue 1 Retrieved from: <u>https://doi.org/10.1542/peds.2018-3766</u>



## Belonging

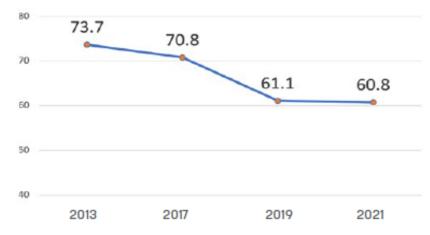
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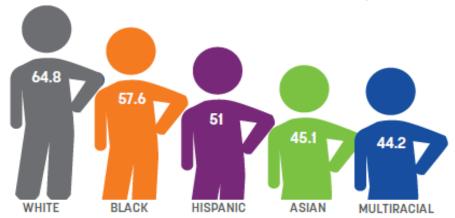
## Kids who feel they belong at school have better mental health.

- 60% of high school students feel they belong at school. This has declined over the last five years from 70%.
- Noticeable disparities by race: Half of Hispanic students do not feel they belong at their school. More than half of Asian and multiracial kids say they feel they do not belong.

Source: <u>YRBS 2021 data as reported in OCMH 2022 Annual Report</u> Retrieved from: <u>Office of Children's Mental Health</u> PERCENT OF WISCONSIN HIGH SCHOOL STUDENTS WHO FEEL THEY BELONG AT SCHOOL, 2013-2021



PERCENT OF WISCONSIN HIGH SCHOOL STUDENTS WHO FEEL THEY BELONG AT SCHOOL BY RACE, 2021



ENTS 2021

# Belonging

 Students who participate in extracurriculars, who feel connected to their school, are less likely to report depression. Source: 2019 Wisconsin YRBS Summary Report

#### School connectedness acts as a protective factor. This was true before and during the pandemic.

Source: Using Intersectionality and School Connectedness to Understand Health Disparities During the COVID-19 Pandemic. Journal of Adolescent Health (2022). Vol 70 (5). https://doi.org/10.1016/j.jadohealth.2022.02.001



# Friends and Peers

#### • The **quality of teen friendships** can predict physical and mental health in adulthood.

Source: Running with the Pack: Teen Peer-Relationship Qualities as Predictors of Adult Physical Health. *Association of Psychological Science* (2015). Vol 26 (10). <u>https://doi.org/10.1177/0956797615594118</u>

 Quality relationships among teens is a far better predictor of long-term outcomes than the quality of teens' relationships with their parents.

Source: Adolescent Relationship Qualities and Adult Psychosocial Functioning. *Child Development*. (2021). Vol 93 (3). https://doi.org/10.1111/cdev.13713



## **Adults at School**

- 67% of kids have an adult at school that they can talk to if they have a problem about their feelings. This has declined over the last ten years from 73%.
- Asian and Hispanic students are less likely to have an adult at school to turn to, with nearly half reporting they have no teacher or adult at school they can talk to about a problem.

## PERCENT OF HIGH SCHOOL STUDENTS WHO HAVE ADULTS THEY CAN TALK TO ADULT OTHER THAN PARENT ADULT AT SCHOOL 78.2 76.6 76.9 71.5 61.3 71.7 50.5 77.4 76.9 53.5 71.5 61.3 71.7 61.3 85.1 71.7 61.3 WHITE

Source: <u>YRBS 2021 data as reported in OCMH 2022 Annual Report</u> Retrieved from: <u>Office of Children's Mental Health</u>



## **Kids Help Seeking**

- 76% of kids would NOT talk with their family about their feelings, among those who felt sad, empty, hopeless, angry, or anxious.
- Asian and Hispanic students are the least likely to talk with adult family members.

PERCENT WHO WOULD TALK WITH ADULT FAMILY MEMBER ABOUT FEELINGS Among those who felt sad, empty, hopeless, angry, or anxious





Source: <u>YRBS 2021 data as reported in OCMH 2022 Annual Report</u> Retrieved from: <u>Office of Children's Mental Health</u>

## Accepting Adults Save Lives

 LGBTQ youth who felt high social support from their family attempted suicide at less than half the rate of those who felt low or moderate support.

Source: The Trevor Project. 2022 National Survey on LGBTQ Youth Mental Health. <u>https://www.thetrevorproject.org/survey-2022/</u>

 LGBTQ youth who have at least one accepting adult were 40% less likely to attempt suicide.

Source: The Trevor Project. Accepting Adults Reduce Suicide Attempts Among LGBTQ Youth. June 2019 Research Brief. <u>https://www.thetrevorproject.org/wp-</u> <u>content/uploads/2019/06/Trevor-Project-Accepting-Adult-Research-Brief\_June-2019.pdf</u>



## Find Your Local YRBS Data 2021 Results by County

#### 2021 County Reports

The folders below contain the 2021 YRBS high school and middle school reports for counties with sufficient local data.

- High School County Reports A N 🖺
- High School County Reports O Z 🖺
- Middle School County Reports A N 🖺
- Middle School County Reports O Z 🖺

- YRBS county-level reports are produced for those with sufficient data to support public reporting.
  - 53 counties have high school reports
  - 47 counties have middle school reports
- Access it on this webpage under the 2021 County Reports section: <u>https://dpi.wi.gov/sspw/yrbs/online</u>



## Importance of Youth Risk Behavior Survey 2023 YRBS

The data collected in the YRBS are **foundational to our understanding of youth mental health in Wisconsin**. Without it, we would not have valid and reliable state, regional, or county level data on children's wellness.

Schools with students in any grades between 6-12 are strongly encouraged to participate in the YRBS so that we can monitor how kids are faring since the youth mental health crisis was declared.

Want to see whether a school has already registered for the 2023 YRBS? Use this <u>YRBS</u> <u>Registered Schools Lookup</u>. For questions, contact <u>denise.kohout@dpi.wi.gov</u>.







→ For example, you could compare local data to the child well-being dashboard in the <u>OCMH</u> <u>2022 Annual Report</u>.

Advocate for sustainable children's mental health funding in the Wisconsin state budget.

→ For example, you could <u>write your legislator</u> requesting comprehensive school mental health funding.

### Act on a concerning data point.

→ For example, you could connect with a young person. Be their trusted adult.



## **Connect With Us**













