# © securly The State of K-12 Student Wellness in 2022

Uncovering the good, the web, and the ugly to understand student mental health today and what schools can do to help In October 2021, the American Academy of Pediatrics, American Academy of Child and Adolescent Psychiatry, and Children's Hospital Association (CHA) <u>declared a national</u> <u>emergency in children's mental health.</u>

In the third quarter of 2021 alone, children's hospitals throughout the US recorded almost **38% more emergency department visits** for mental health cases. They also reported nearly **54% more suicide and self-injury cases** compared to 2020, according to the CHA.

#### How did we get here?

Well, first there was a global pandemic. Remote learning left many students isolated and alone with their devices.

But pandemic or not, a large number of students spend their time online. While some play games or explore interests, others search for help. These searches may start out harmless enough but, faster than we may realize, a child's curiosity can lead them down a rabbit hole of information. This can set off a downward spiral and a rapid decline in their mental health without anyone being any the wiser.

This unfortunate trend has become more than a national concern: it's being declared a "crisis." This report seeks to provide insights into how we got here and what we can do to improve our students' mental health and wellbeing.

#### Read on to learn:

- The 10 most concerning things K-12 students are searching for online
- Online behavior trends and patterns that may be impacting your students
- New ways to know how your students are doing... really



#### A brief overview of student safety

As the reliance on technology in education continues to increase, so does the need for online safety for students. Student safety comes in many forms, including:

• Web filtering: Use of a web filter protects students from harmful content and can be used to block online distractions. <u>Web filtering</u> can also ensure a school is compliant with the Children's Internet Protection Act (CIPA).

• Flagged alert systems: Flagged alerts are sent to designated school staff notifying them of online activities that are potentially harmful, including self-harm, depression, violence, bullying, and more. Once alerted, schools can act to provide the student the necessary resources to address the issue at hand.



### Flagged alerts can reveal much about your students' wellness

Flagged alerts based on your students' web searches can illuminate patterns and trends in the way your students are feeling. Flagged alerts are typically associated with four critical areas of safety and wellness:



### The top 10 flagged terms

Based on actual web searches done by our customers' students.

The following data was gathered from Securly's K-12 student safety and wellness technology platform from Fall 2019 through Fall 2021. From these searches, you gain a better understanding of what students are searching online, and uncover insights into the most pressing student safety and wellness concerns.



### Depression alerts are growing at an alarming rate

The increase in depression alerts during 2020 can be easily explained as a result of the feelings of isolation so many students experienced during remote learning. But the continued increase after students returned to in-person learning shows that depression doesn't just disappear when in-person learning resumes.





### Bullying and violence alerts increase during in-person learning

Unlike trends in depression which show a clear upward trajectory, the trends in bullying and violence look bumpier. It makes sense that bullying and violence dropped when students were mostly schooling remotely. But these trends rose again after students returned to in-person and hybrid learning.

## The latest technology supports provide even more insights and opportunities to intervene

Relying on web filtering and flagged alerts to understand what students may be searching for online is a great start. But the more available data your school safety system can draw from, the better your ability to identify students in need.

The alerts generated from artificial intelligence (AI)-powered scanning go beyond basic web filtering. By scanning web searches, emails, Google Docs, Google Drive, OneDrive, and social media posts (incl. Facebook, Twitter, Instagram, and Tumblr) in real-time for signs of nudity, cyberbullying, suicide, and violence, Securly's AI-powered scanning and monitoring provide additional indications of potential risks that would otherwise be missed by web filtering alone.

### Where are flagged alerts coming from?



Exciting advancements in AI-powered monitoring and scanning add even more powerful capabilities. You don't just gain alerts of concerning activities, you get easy-to-use support tools that help you visualize and better understand your students' current levels of wellness, as well as trends over time. You can even pinpoint and deliver interventions to those students who are most at risk of harm to themselves or others.

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not kidding	g! Honestly I think abo	ut	

#### Visualize each student's mental wellbeing with dynamically updated wellness levels.

Monitor scores and respond proactively if they show a downward trend.

Automatically present online messages and resources to students whose wellness scores drop.



 2,371 Comments
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Detect bullying messages as they're being written and prompt the student to think twice.

Track at-risk students, assign cases, and maintain records of in-progress and resolved cases.



## Identify at-risk students before they become statistics

In 2021 alone, Securly sent 233,358 alerts to schools like yours because the term "kill myself" was searched by one or more of their students. And that's just one flagged term.

While most students will think better of following through on hopeless, harmful, or dangerous impulses, the sad reality is that some students will not. And even one is too many.

Tools like web filtering and flagged alerts can give you insights into what your students are searching and therefore thinking about. But they can only help so much.

### Securly helps you do more

Our student safety and wellness technology solutions are like an extra set of eyes and ears, giving you the ability to home in on the students who are at risk — so you can intervene early and quickly.

Securly is a pioneer and tireless innovator of technology innovations to support K-12 student safety and wellness. And we share your commitment to keeping students safe at school, home, and everywhere in-between.

To learn more about how Securly can help you monitor and make a meaningful impact on your students' wellness, visit **www.securly.com** 

Or reach out directly to **solutions@securly.com We'd love** to learn more about your student wellness initiatives and how we can help.





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