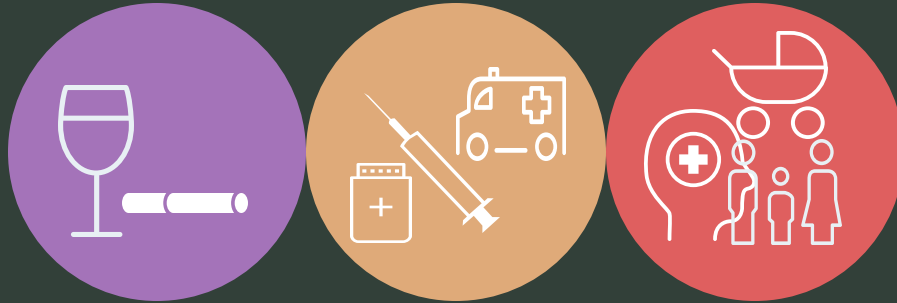


2022 Year in Review



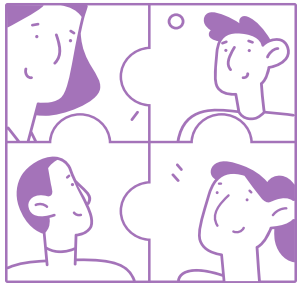
Today's discussion / Agenda



Youth ATOD Behaviors, Beliefs, and Related Problems from the 2022 FYSAS.

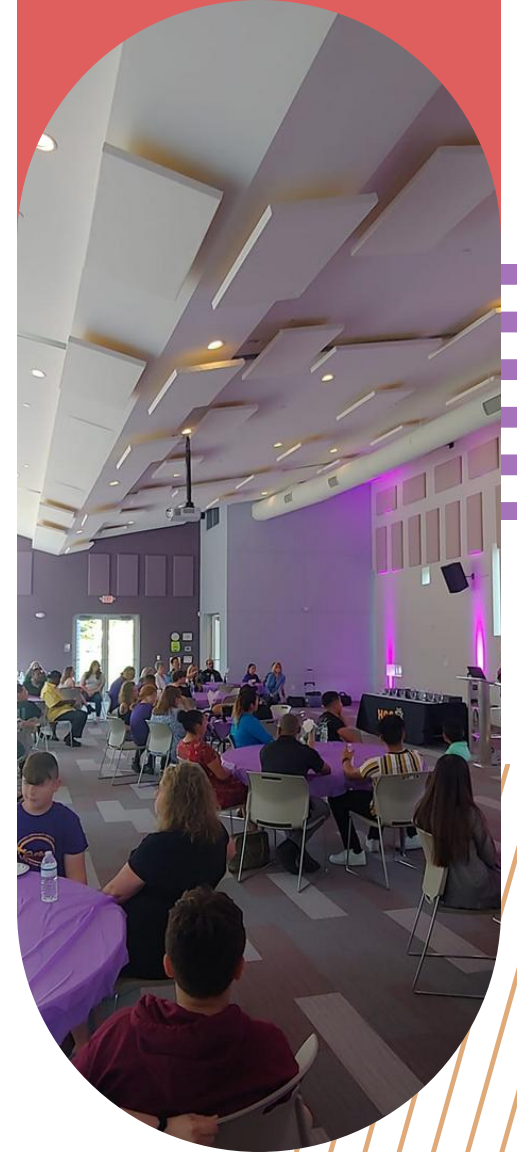
- 2022 FYSAS data collected - 2/2022
- 2022 FYSAS data released - 11/2022

x□-



Coalition Outcomes - Projects shared among collaborators

- 2021-2022 Federal Year
- September 1, 2021 - August 30, 2022



HCC



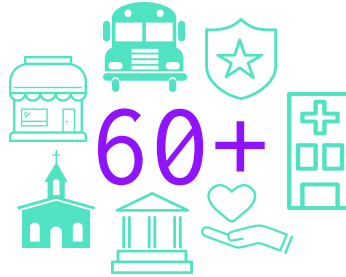
Hernando Community Coalition

A Behavioral Health Partnership

Our Mission is to serve as a collective voice for Hernando County residents working towards the health and wellness of community members, with a focus on youth substance abuse.

WHO WE ARE

HCC serves as a convener of community sectors in Hernando County including youth, parents, schools, law enforcement, businesses, agencies, and organizations.



60+

200+



150+



8 School Based Youth Clubs

WHAT WE DO

HCC Partners work together to develop and implement data driven plans of action that target the factors and conditions contributing to behavioral health issues.

INFORM EDUCATE SUPPORT ADVOCATE LINK RESOURCES IMPROVE CONDITIONS



HCC GOALS

1. Increase Community Collaboration
2. Reduce and Prevent Youth Substance Use
3. Reduce and Prevent Substance-Related Problems

WHY ADDRESS THE BEHAVIORAL HEALTH OF HERNANDO COUNTY?

Substance misuse and abuse, poor emotional health, and mental illness take a toll on individuals and families. Coupled with social and cultural disparities, limited resources and opportunities, consequences such as family dysfunction, dropout, crime, violence, overdose, and even death can emerge, impacting the entire community.

In 2022, Hernando residents reported worse health outcomes than residents Statewide...

We have higher rates of persons who report **poor or fair health**, more **poor physical health days**, and more **poor mental health days**.

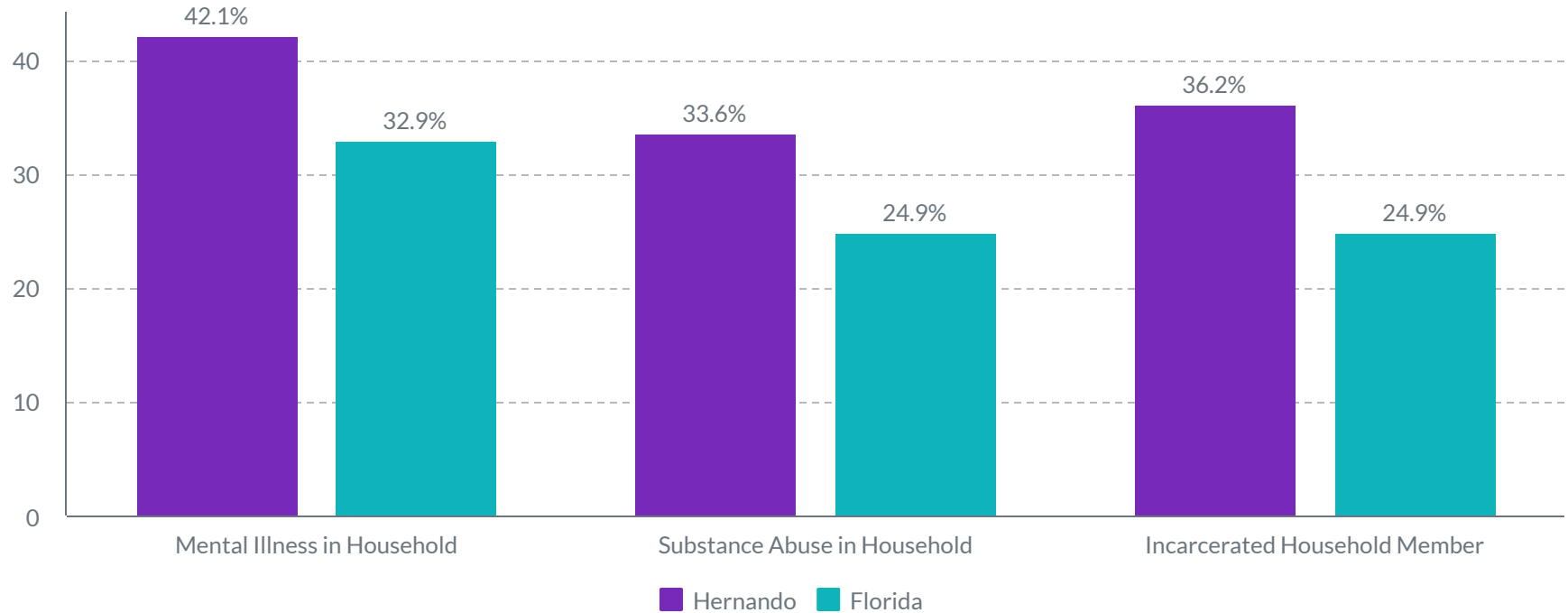


We have less physicians, mental health providers, and dentists.



We have higher rates of persons without insurance and children in poverty.

Hernando High School Students Report a High Rate of Adverse Childhood Experiences in (ACEs) Their Homes.

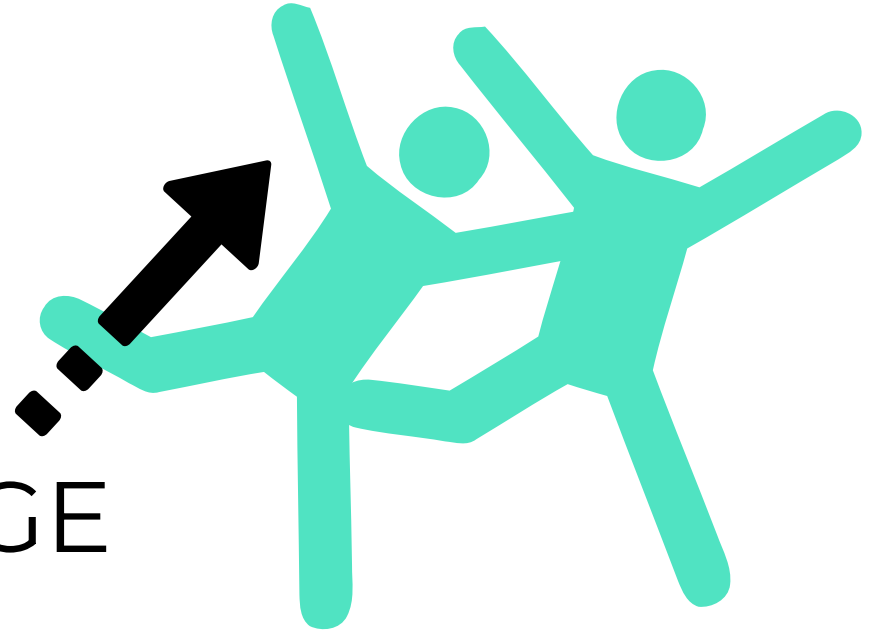


Source: 2022 Florida Youth Substance Abuse Survey



THE GOOD NEWS?

WE HAVE MADE
POSITIVE CHANGE





Youth

Substance Misuse

Hernando County Youth ages 10 - 17 = HCY

Hernando County Middle School = HCMS

Hernando County High School = HCHS

ALCOHOL

Past 30-Day Use

In 2022, 11.4% of HCY ages 10–17 reported alcohol use in the past 30-days. BELOW the Statewide rate of 11.8%.



The Florida Youth Substance Abuse Survey shows HCY recent alcohol use is declining!

19.5%

2016

14.7%

2018

14.6%

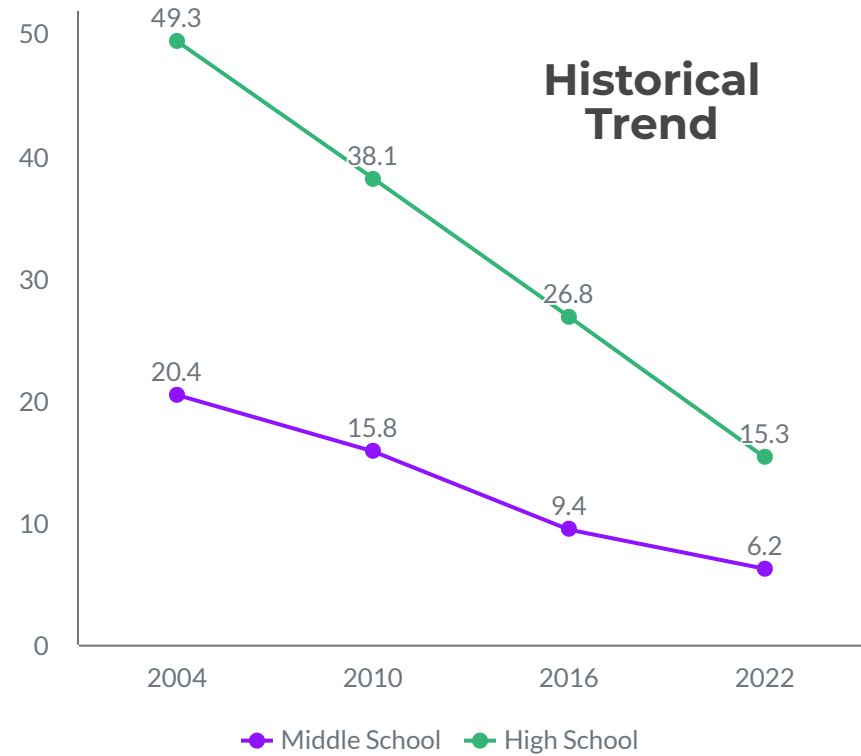
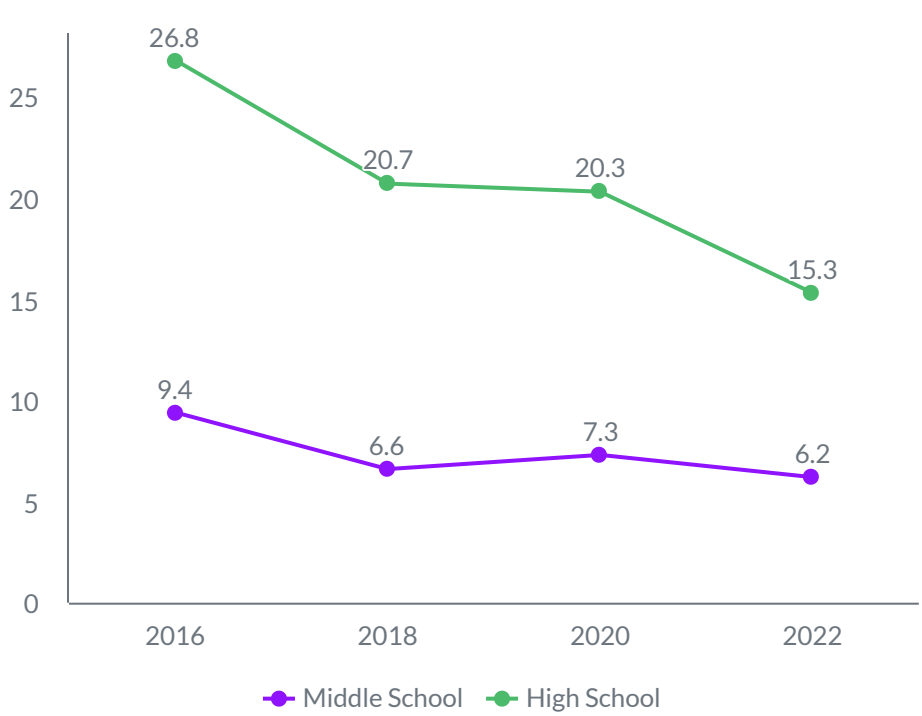
2020

11.4%

2022

Percent of HCMS and HCHS Students who Report Past 30-Day Alcohol Use

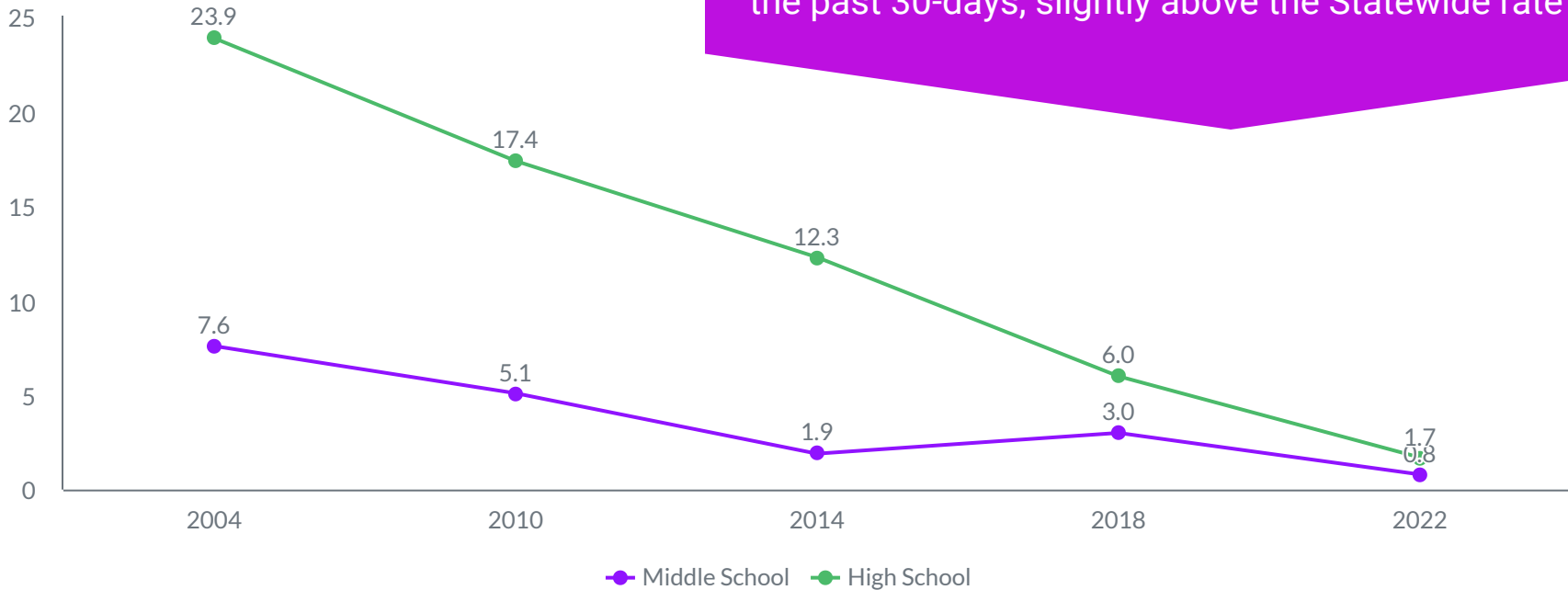
2016 - 2022



Source: Florida Youth Substance Abuse Survey

Past 30-Day Use

In 2022, 1.3% of HCY ages 10–17 reported cigarette use in the past 30-days, slightly above the Statewide rate of 1.2%.





MARIJUANA

Past 30-Day Use

In 2022, 8.4% of HCY ages 10–17 reported marijuana use in the past 30-days. Slightly above the Statewide rate of 8.3%.



The Florida Youth Substance Abuse Survey shows HCY recent marijuana use is declining!

14.1%

2016

12.8%

2018

12.9%

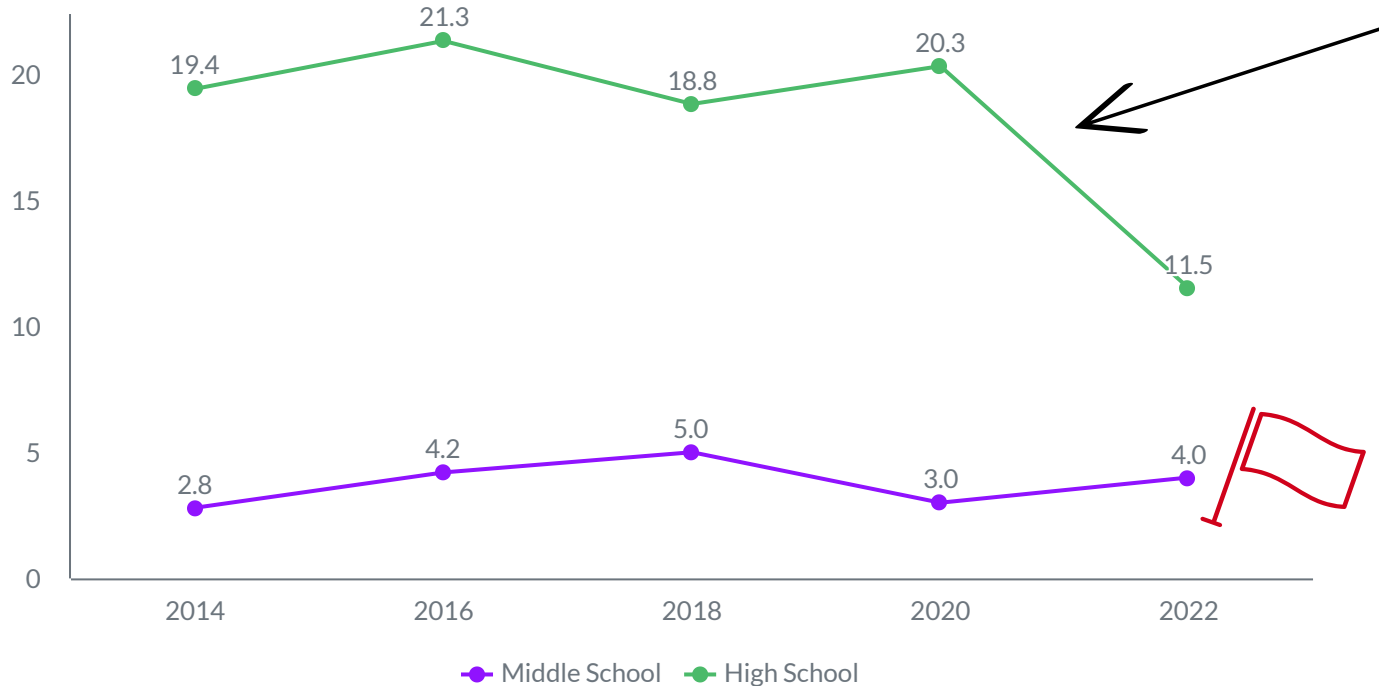
2020

8.4%

2022

Percent of HCMS and HCHS Students who Report Past 30-Day Marijuana Use

In 2022, 43% less HCHS students reported recent marijuana use that in 2020, meaning nearly half of students reported use.



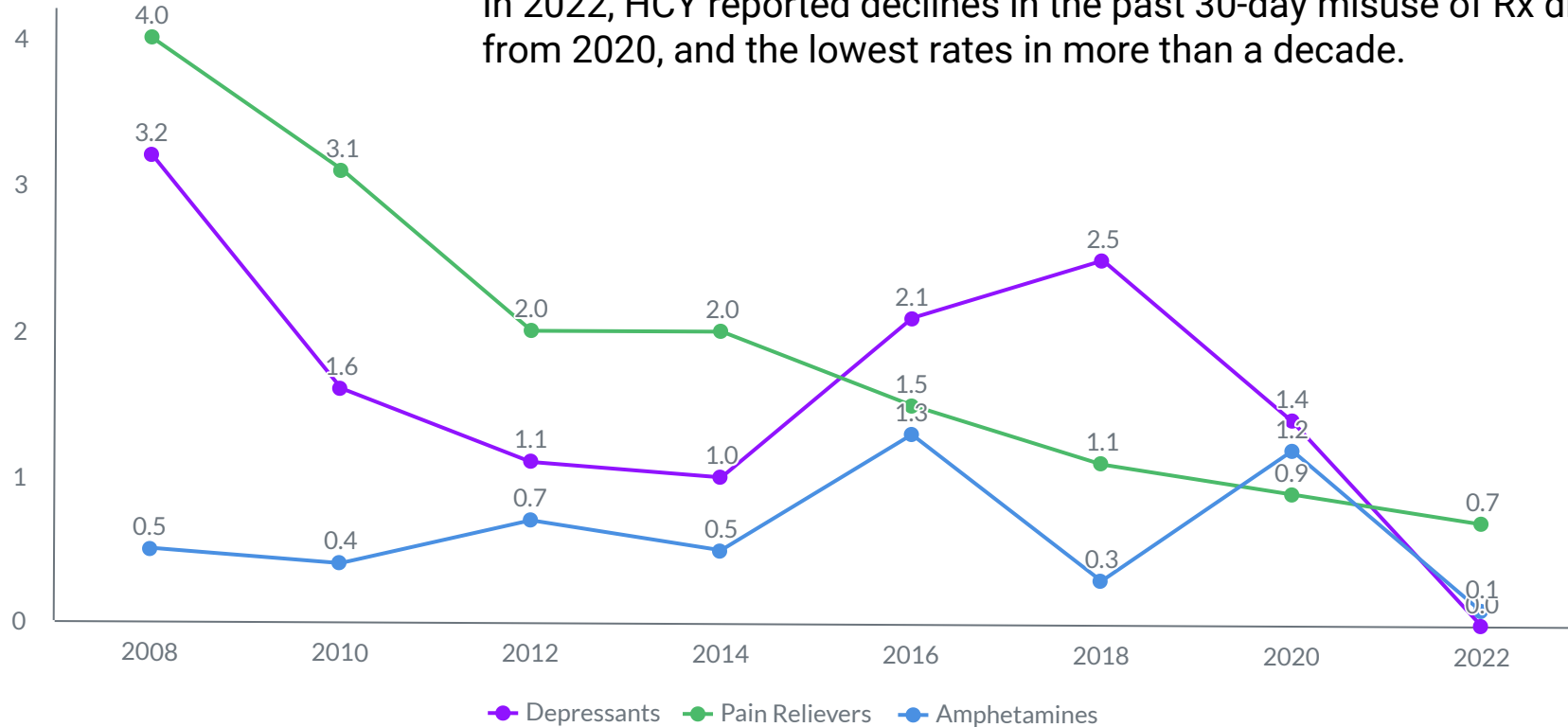
Source: Florida Youth Substance Abuse Survey



Prescription Medications

Past 30-Day Use

In 2022, HCY reported declines in the past 30-day misuse of Rx drugs from 2020, and the lowest rates in more than a decade.



Source: Florida Youth Substance Abuse Survey

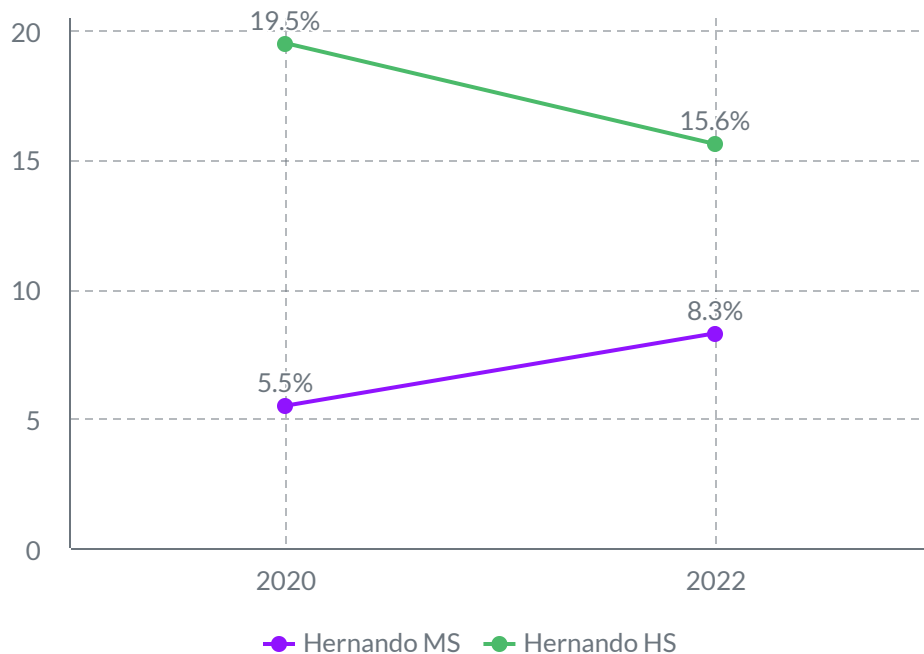


Substance Misuse Threats Youth & Adult



Vaping Nicotine

Past 30-Day Use



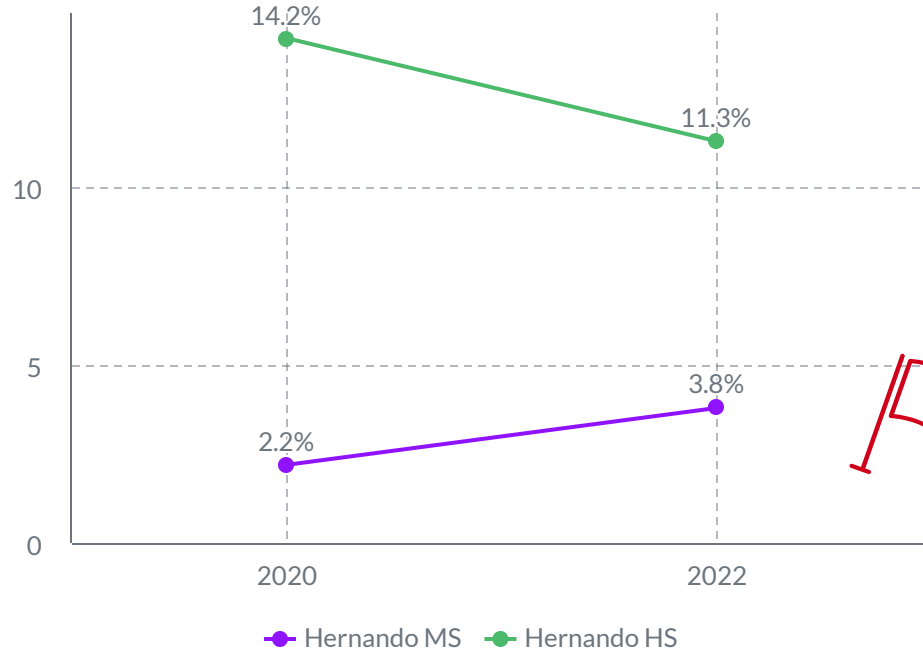
While the use of tobacco has been decreasing for years, the use of nicotine through electronic devices (vaping, e-cigarettes) has been reported at alarming rates in recent years.

Note: The FYSAS began breaking out vaping data by substance in 2020.



Vaping Marijuana

Past 30-Day Use

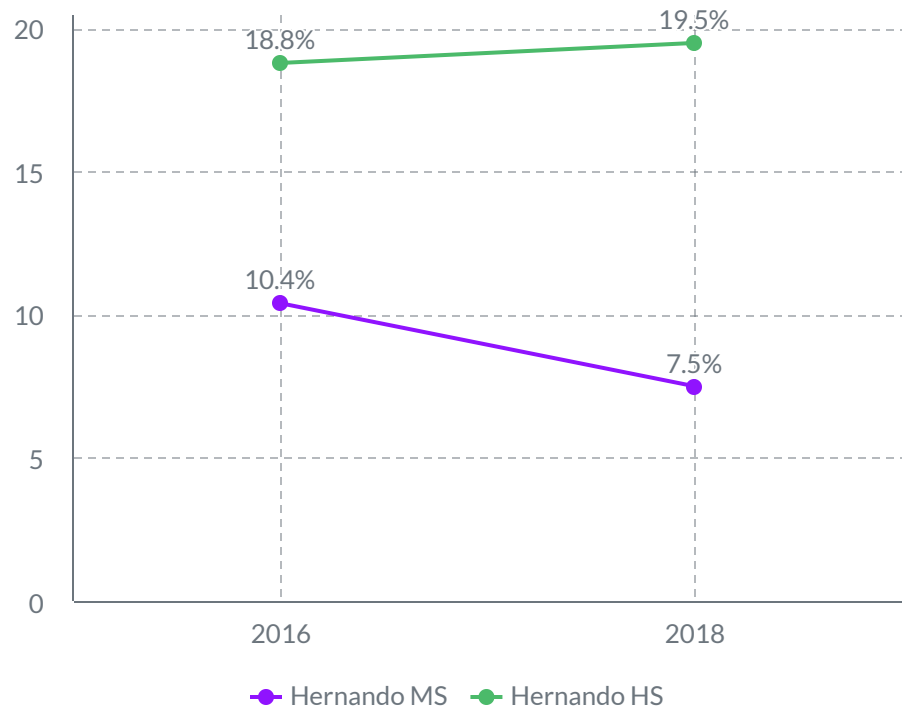


In 2020, the FYSAS began breaking out the use of vaporizers with marijuana oil. Both HCMS and HCMS students who report marijuana in the past 30-days also report they vaped marijuana.

While HCHS report decreases from 2020 to 2022 in vaping marijuana, HCMS use shows increased use.

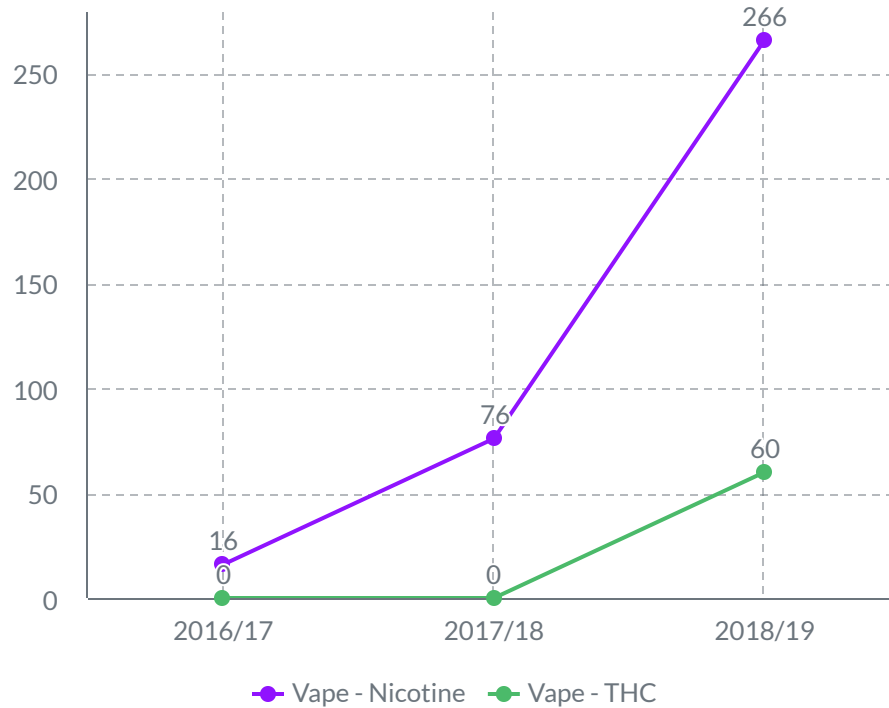
Vaporizer / E-cigarette

Past 30-Day Use



The FYSAS began asking about the use of vaporizers in 2016, but was not broken out by substance.

Vaping Disciplines Reported by ESE Office



Historical Glance

In Hernando County Schools, referrals to the District's ESE office for vaping became prevalent for nicotine in the 2017/18 School Year and marijuana oil in the 2018/19 School Year.



Fentanyl



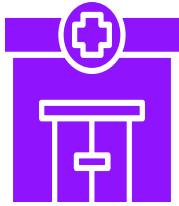
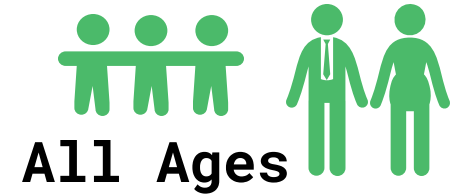
The CDC reported that 2020 showed the highest number of drug overdose deaths ever recorded - 93,000+.



In September 2021, the DEA issued a public safety alert about a sharp increase of fake prescription pills laced with fentanyl and methamphetamine.

Fentanyl is up to 100 times more potent than morphine. As little as 2 milligrams can be fatal.

Opioid-Involved Overdoses - Non-Fatal



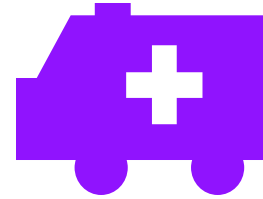
Emergency Department Visits

2021 - **188**
2020 - **143**



Hospitalizations

2021 - **89**
2019 - **75**



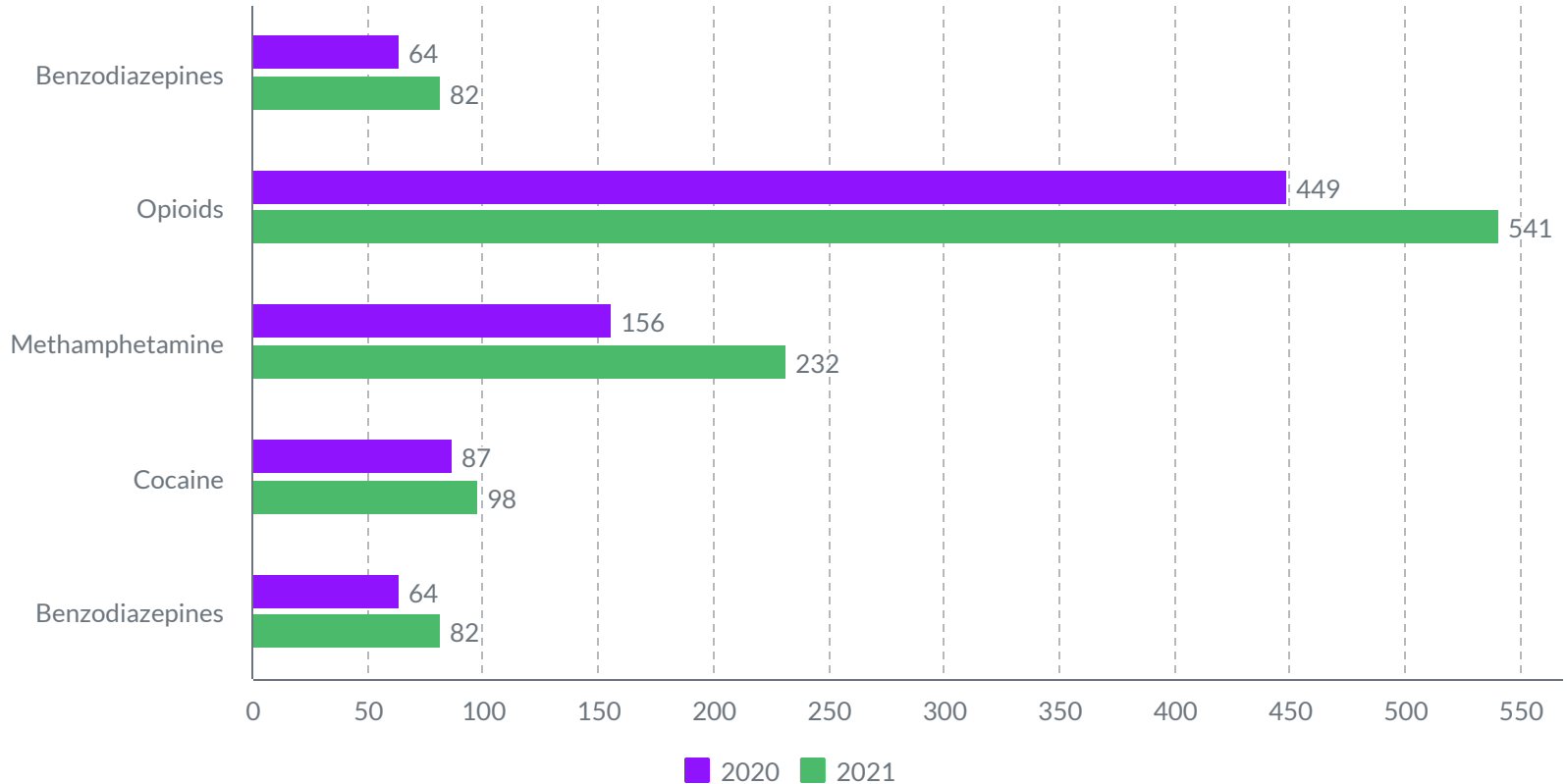
EMS Services

2021 - **449**
2019 - **276**

FloridaCHARTS; Florida Agency For Healthcare Administration, EMSTARS

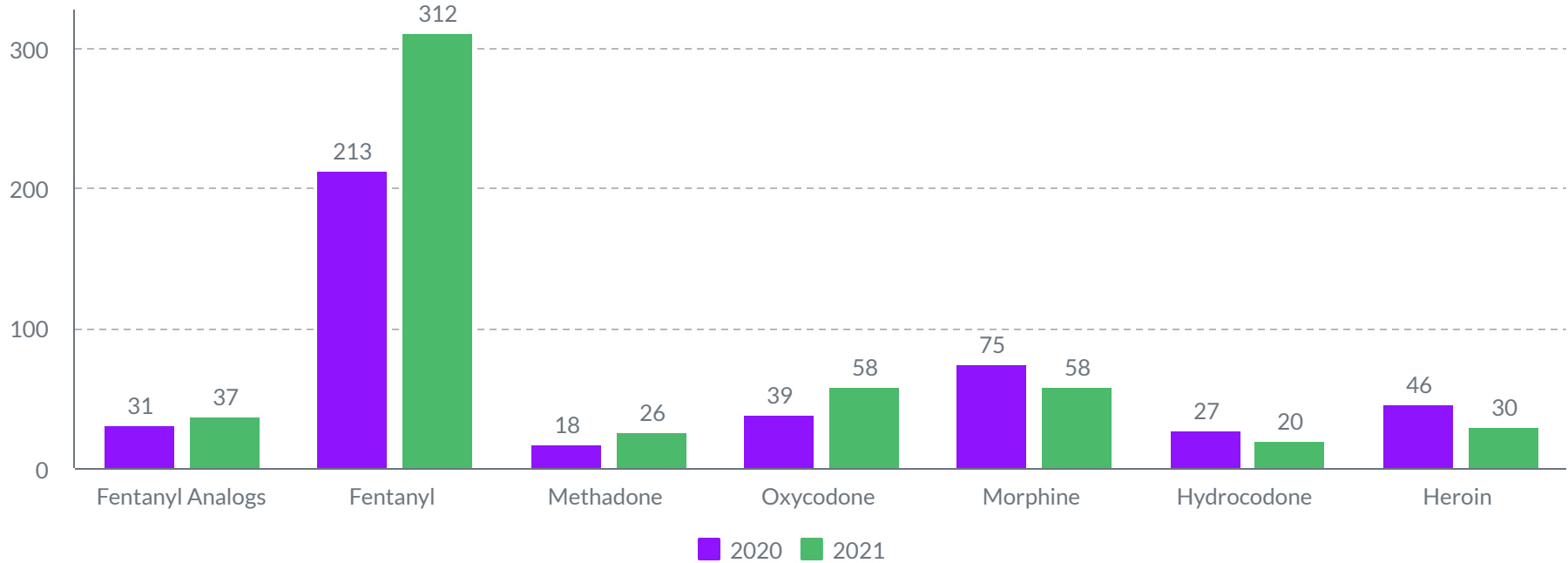
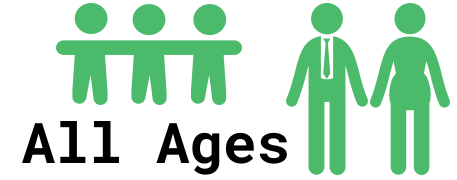
Florida District 5

Deaths Identified in Toxicology Reports With Selected Drugs (Cause or Present) at the Time of Death by Florida Medical Examiners



District 5

Opioid-Involved Overdose Deaths By Selected Drug



Opioids Identified in Toxicology Reports by Florida Medical Examiners



Youth

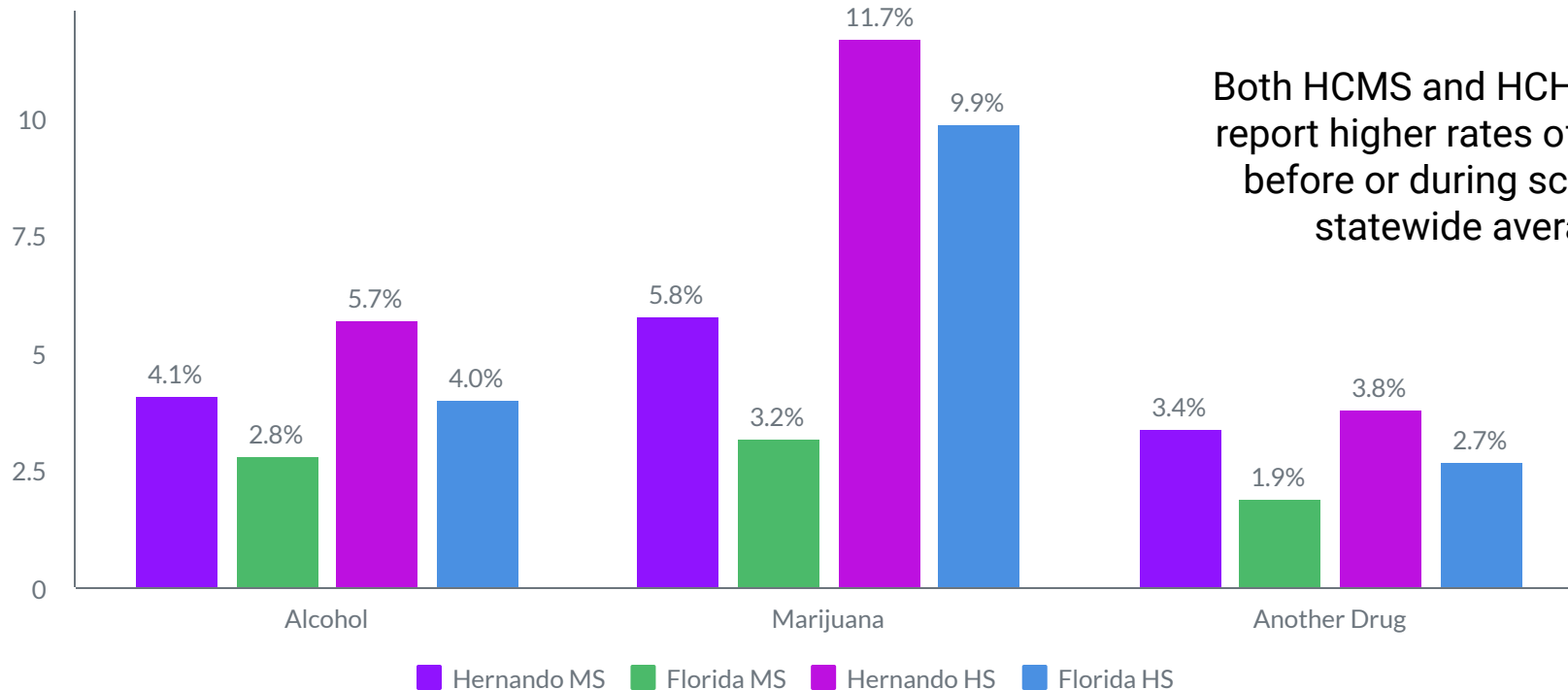
ATOD Behaviors, Attitudes, & Beliefs

Hernando County Youth ages 10 - 17 = HCY

Hernando County Middle School = HCMS

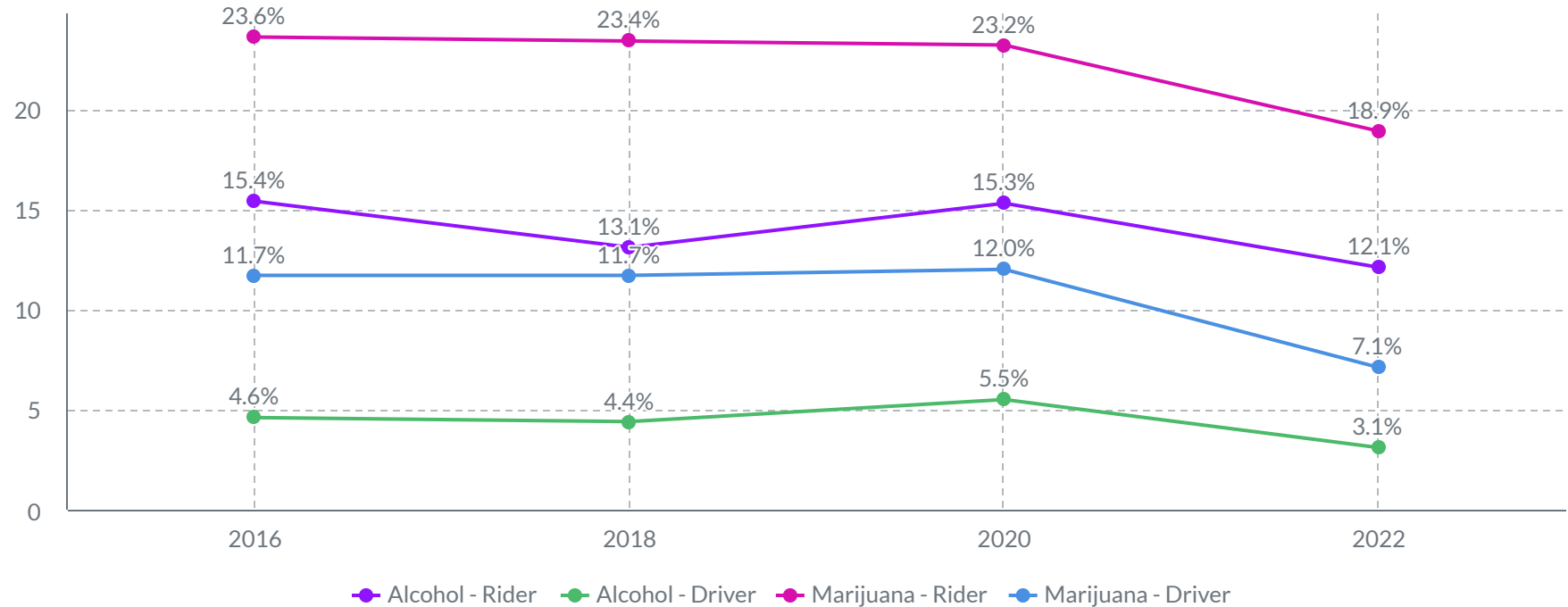
Hernando County High School = HCHS

Students who Reported Substance Misuse Before or During School in the **Past Year**, HC vs. FL, 2022

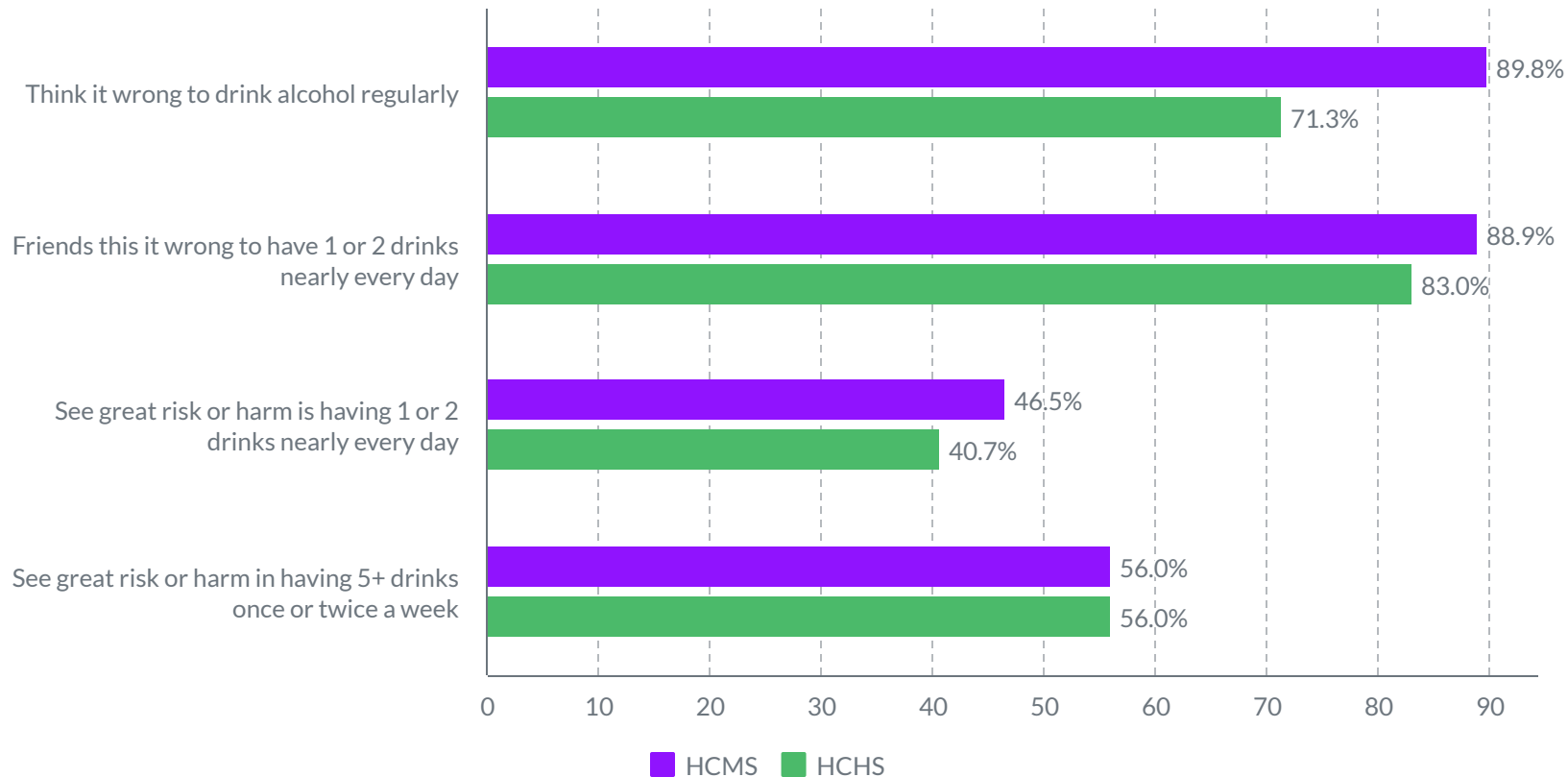


Both HCMS and HCHS students report higher rates of ATOD use before or during school than statewide averages.

HCHS students who reported *riding* in a vehicle within the past 30 days driven by someone who had been drinking alcohol or using marijuana or *driving* a vehicle after drinking alcohol or using marijuana.



HCY who reported perceived risk of harm, personal disapproval, and peer disapproval of alcohol use, 2022



Source: 2022 Florida Youth Substance Abuse Survey

Usual Source of Alcohol Among HCHS students who Report Past 30-Day Use...

Where are they getting alcohol?

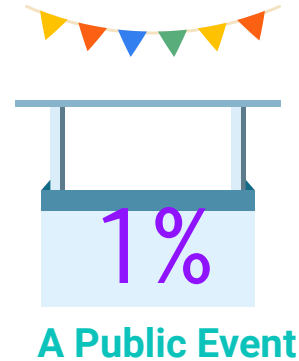
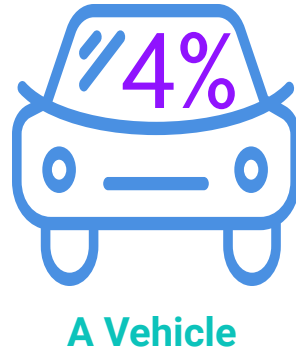
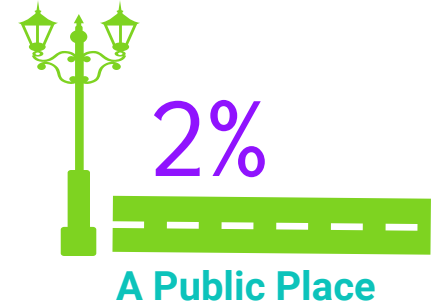
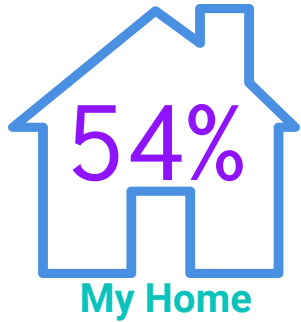
How are they getting alcohol?



- Bought in a store (3.1%)
- Bought at a public event (1.7%)
- Took it from a store (2.1%)
- Took it from a family member (21.82%)
- Someone bought it for me (5.91%)
- Someone gave it to me (32.33%)
- Some other way (33.03%)

Usual Location of Alcohol Use Among HCHS students who Report Past 30-Day Use...

Where are they drinking alcohol?



**2021/2022 Federal Year
HCC & Partner Prevention Effort
Highlights**



AIM: Reduce youth drinking in the home and decrease youth perception that their parents are ok with them drinking.

Over 70,000 persons reached with campaign information:

- 2 bus bench ads
- Hernando County Education Foundation Resource Calendar distributed to 17,000
- Brochures, rack cards, and fact sheets in English and Spanish distributed to parents via schools and community events



Before heading out to hang with friends, is a perfect moment to talk about alcohol.



Hernando County Community Anti Drug Coalition



www.UnderAgeDrinking.Samhsa.gov

AIM: Reduce minors accessing alcohol from retail locations.



HCSO conducted 3 compliance check operations

- 33 alcohol vending location checked
- 22 vendors did not sell alcohol to minors
- 11 vendors sold alcohol to minors and were diverted to RVT.



Compliance Rate Among Alcohol Vendors Checked by the Sheriff's Office

Federal FY	Total Checks	# Sold	# Did Not Sell	% Compliant
Sept 2021-Aug 2022	37	12	25	70.4%
Sept 2020-Aug 2021	33	11	22	63.0%



53 alcohol sellers/serves trained in responsible beverage class.

Compliance Rate By Retailer Type, Sept 2020 - Aug 2022



70.4%
Liquor Store



63.9%
Gas Station/
Convenience Store



62.5%
Retail/Grocery
Store



IOT-SS-20 - The IoT smart sensor is a security monitoring device

AIM: Reduce the use/access of vaporizers on school campuses.

Since February 2020, the HCC has purchased 100 smart sensors for placement in HCS bathrooms, where youth vaping is often reporting.



62 devices
installed as of
8/30/22.

As devices are installed, it is likely that the number of disciplines will go up initially, with decreases in vape use beginning as more students are referred for substance abuse classes and aware of the consequences.

AIM: Increase perception of risk and decrease perception of peer use of vaporizers for nicotine or marijuana.

2021/2022 School Year



12 Schools participated (All K-8, middle, and high)
9 school-based events
3 community events
900+ youth intercept surveys



4 session curriculum provided to:

- Fox Chapel Middle School – 304 students
- West Hernando Middle School – 375 students

AIM: Reduce access to prescription drugs and other opiates

DisposeRx™

9,718

drug deactivation packets and tip cards were distributed to Hernando County residents.



HCC
Hernando Community Coalition
A Behavioral Health Partnership

Rx Meds Are A Danger To Kids, Pets And The Environment!
Dispose Of Them Properly

Call For FREE Disposal Bags

DETERRA
drug deactivation system

Deactivates Drugs
safe • convenient • permanent

PLANT-BASED POLYMER
It's green!

Do not consume or feed to animals. Do not dispose of in household trash. For disposal, see instructions on back of packet.

PROTECTS DRUGS FROM CHILDREN AND PETS

MP

- 70% of surgically prescribed opioids are available for abuse
- Everyday, 1,500 American kids misuse/abuse Rx opioids
- More than 9.7 million Americans misused Rx drugs in 2019
- In 2019 up to 200 pharmaceuticals were found in ground water
- TOGETHER WE CAN STOP IT! DON'T FLUSH THEM**

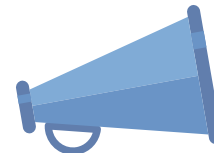
352.596.8000

HernandoCommunityCoalition.org



DEA NATIONAL Rx TAKEBACK

October 2021 and April 2022 Take back events w/ 3 locations each day.



A total of 164 PSAs ran on Hits 106 promoting the event

Ads placed reaching 81,000 homes

2020/2021 School Year



School-Based Skill Building/ Educational Sessions:

4 schools
61 presentations
462 unduplicated youth
8 educators trained

Community Events, Messaging, Media Activities

8 schools - Posters, youth tip cards, and parent rack cards/brochures hung/placed in classrooms, offices, etc.
7 school-based events
16 community events
16 school news PSAs
450+ social norms surveys
12,327 social media impressions



HCC partnered with
and distributed materials &
resources to 16 local
physicians to help parents
understand its ok to ask
and talk about your teen's
mental health issues



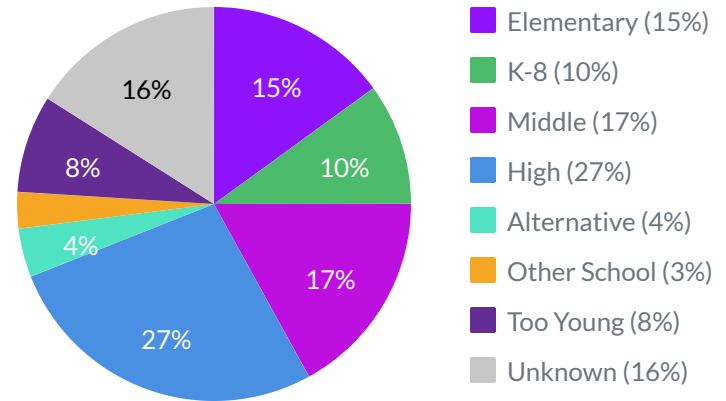
30 second ads at Beacon 12
for 23 weeks



The **Handle With CARE (HWC)** program enhances communication between law enforcement and schools when children have been exposed to traumatic events. When officers encounter children at the scene, they are helping to bridge the gap by providing the School District with the Name, Age, and School Attended. A School District Social Worker then provides the school with a HWC notice providing the opportunity to for the school staff to be aware the child may need extra support and/or links to services.

2020/2021 School Year
7,420 encounters
5,473 HWC notices in prek-12th

HWC Encounters by Type



HERNANDO CARES

BEHAVIORAL HEALTH
RESOURCE GUIDE



2,700+ Guides distributed
Available at hernandocares.org

