2021 National Survey on Drug Use and Health: Among the Hispanic or Latino Population Aged 12 or Older

Center for Behavioral Health Statistics and Quality Substance Abuse and Mental Health Services Administration U.S. Department of Health and Human Services



NSDUH Scope and Target Population

- Conducted by the Federal Government since 1971
- Comprehensive household interview survey of substance use, substance use disorders, mental health, and the receipt of treatment services for these disorders in the United States
- Produces estimates representative of the population at national and state levels
- Covers the civilian, noninstitutionalized population aged 12 or older in all 50 states and Washington, DC:
 - Includes households, college dorms, homeless in shelters, civilians on military bases
 - Excludes active military, long-term hospital residents, prison populations, homeless not in shelters
- NSDUH 2021 sample included 69,850 people



Data from 2021 should not be compared or pooled with data from prior years

Why not?

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Mode effect: Web data collection began in 2020. There were significant differences in estimates between web and in-person modes of data collection.



Seasonal effect: There were systematic differences between two-quarter estimates from 2015 to 2019 and corresponding four-quarter estimates. Because 2020 data were mostly collected in only two quarters, these data cannot be compared with the full year of 2021 data.



Substance Use Disorder (SUD) definition changes: Starting in 2020, SUDs were defined according to criteria from the *Diagnostic and Statistical Manual of Mental Disorders*, 5th edition (DSM-5). Therefore, SUD estimates cannot be compared with 2019 or earlier.



About This Presentation

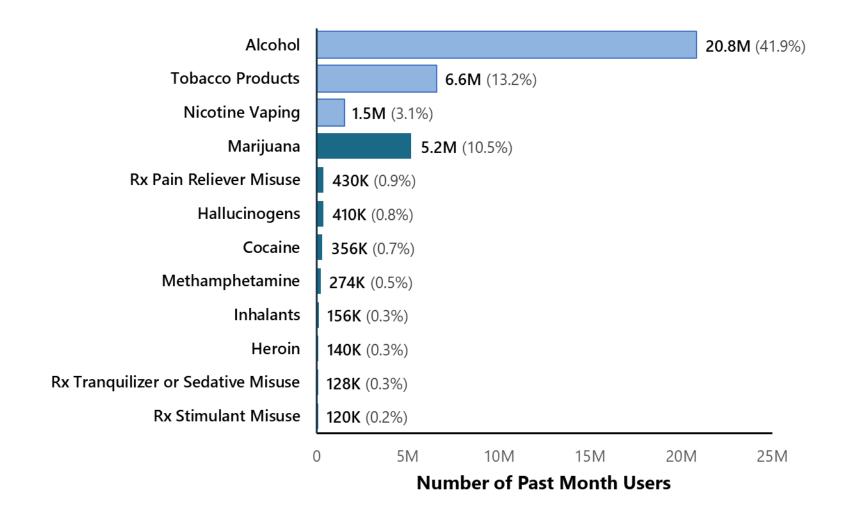
- The racial and ethnic groups discussed in this presentation are mutually exclusive. People who were of Hispanic or Latino ethnicity could be of any race but are not included in the estimates for any of the racial categories. Estimates for people who were not of Hispanic or Latino ethnicity are reported by race. People reporting two or more races and who were not of Hispanic or Latino ethnicity are noted as "Multiracial" in this presentation. People reporting their race as Black or African American are subsequently referred to as Black. People reporting their ethnicity as Hispanic or Latino are subsequently referred to as Hispanic.
- Statistical testing was performed for comparisons of estimates across age groups and among racial and ethnic groups according to procedures described in the 2021 Methodological Summary and Definitions report.¹ For consistency with the typical criteria for statistical testing in NSDUH, age group differences were considered statistically significant at the .05 level of significance. For testing among racial and ethnic groups, a more conservative level of .01 was used for considering differences to be statistically significant. Statistically significant differences resulting from these testing procedures are described using terms such as "higher," "lower," "more likely," or "less likely." Statements use terms such as "similar" or "the same" when a difference was not statistically significant. When estimates are presented without reference to differences across groups, statistical significance is not implied.



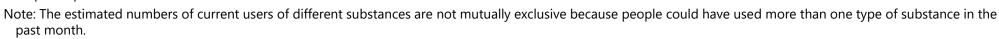
Substance Use in the Past Month



Past Month Substance Use: Among Hispanic People Aged 12 or Older

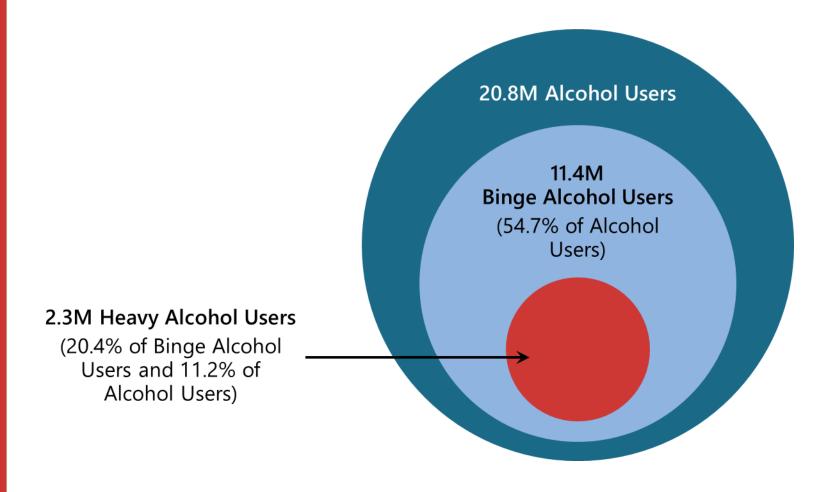


Rx = prescription.





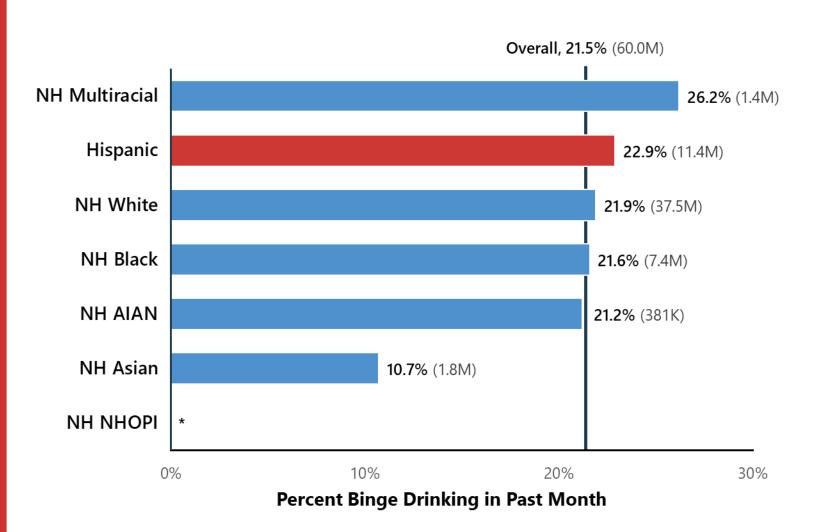
Past Month Alcohol Use, Binge Alcohol Use, and Heavy Alcohol Use: Among Hispanic People Aged 12 or Older



 More than half of past month alcohol users were binge drinkers

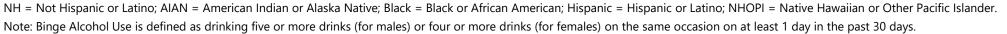


Binge Alcohol Use in the Past Month by Racial and Ethnic Groups: Among People Aged 12 or Older



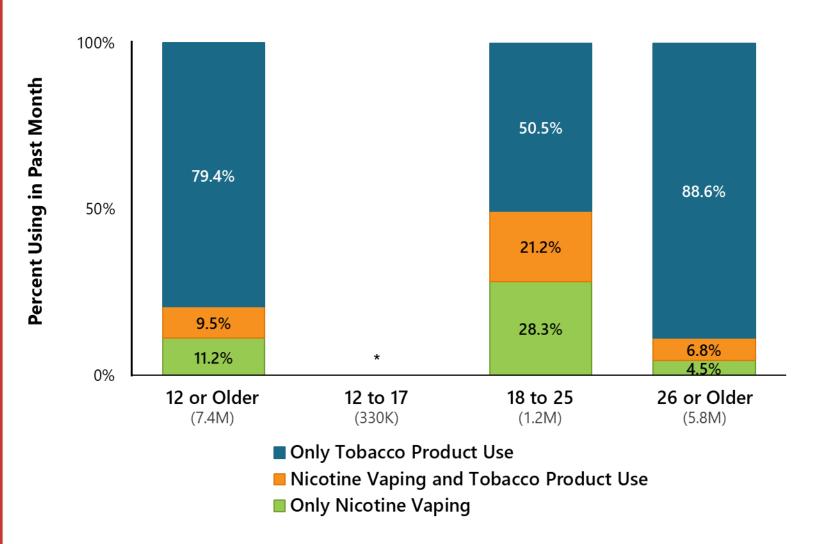
Binge drinking among
 Hispanic people was higher
 than among Asian people

^{*} Low precision; no estimate reported.





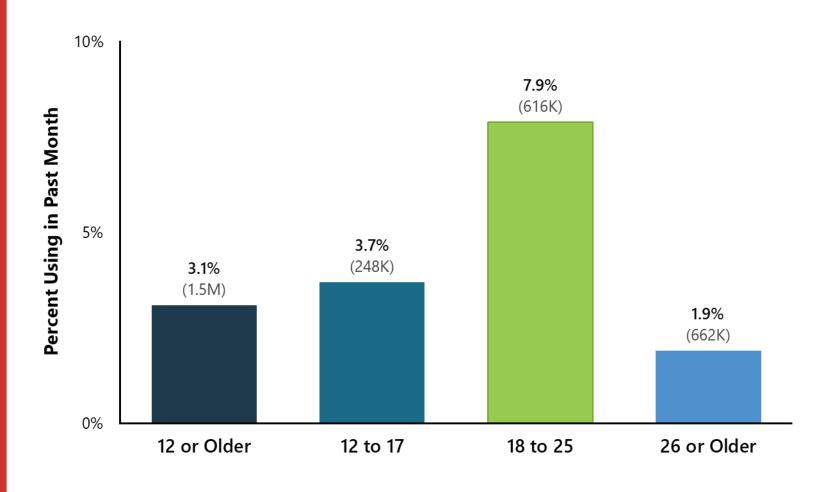
Type of Tobacco Use and Nicotine Vaping: Among Hispanic People Aged 12 or Older Who Used Nicotine Products in the Past Month



- Among current nicotine product users, the use of specific nicotine products varied by age group
- An estimated 28.3% of
 Hispanic young adults aged 18
 to 25 who used nicotine
 products in the past month
 vaped only nicotine products
 compared with 4.5% of
 Hispanic adults aged 26 or
 older



Past Month Nicotine Vaping: Among Hispanic People Aged 12 or Older



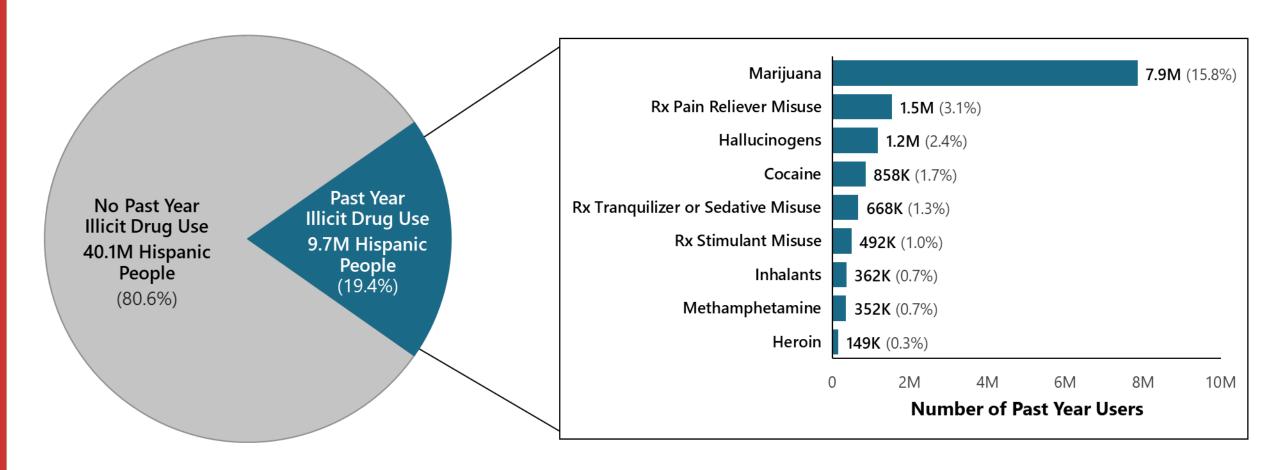
 The percentage of people who vaped nicotine was highest among Hispanic young adults aged 18 to 25



Past Year and Past Month Illicit Drug Use



Past Year Illicit Drug Use: Among Hispanic People Aged 12 or Older

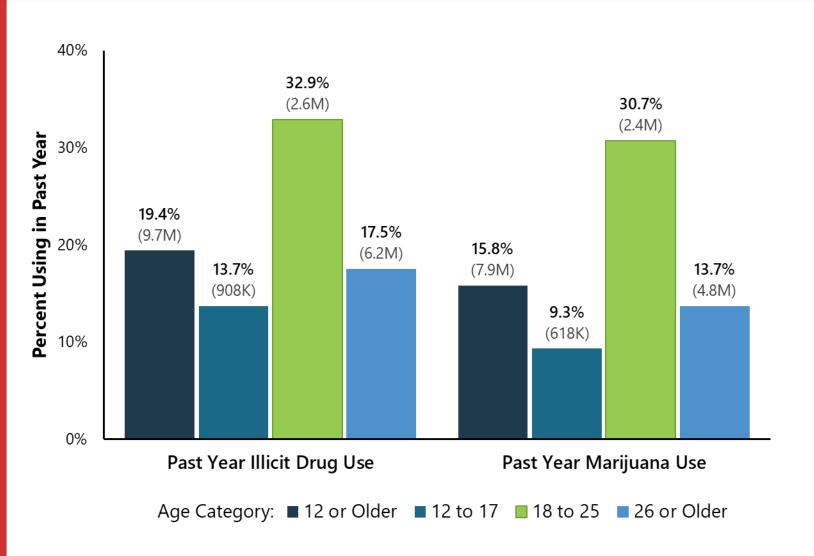


Rx = prescription.

Note: The estimated numbers of past year users of different illicit drugs are not mutually exclusive because people could have used more than one type of illicit drug in the past year.



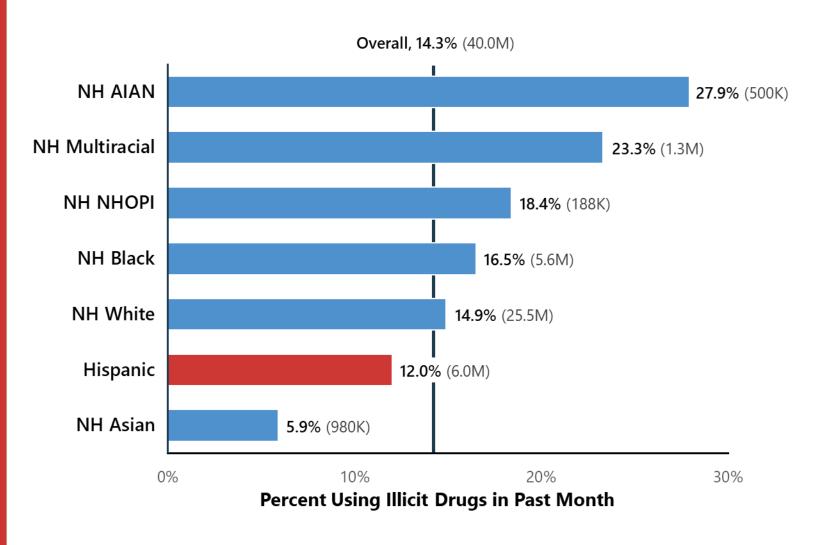
Past Year Illicit Drug Use and Marijuana Use: Among Hispanic People Aged 12 or Older



 Among young adults aged 18 to 25, 32.9% used illicit drugs and 30.7% used marijuana in the past year



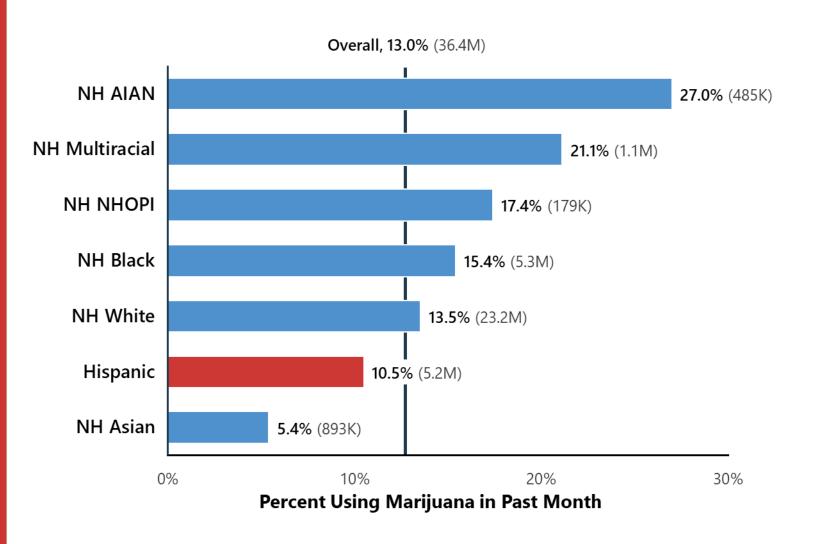
Illicit Drug Use in the Past Month by Racial and Ethnic Groups: Among People Aged 12 or Older



- Hispanic people were less likely to use illicit drugs than American Indian or Alaska Native, Multiracial, Black, and White people
- Hispanic people were more likely than Asian people to use illicit drugs in the past month



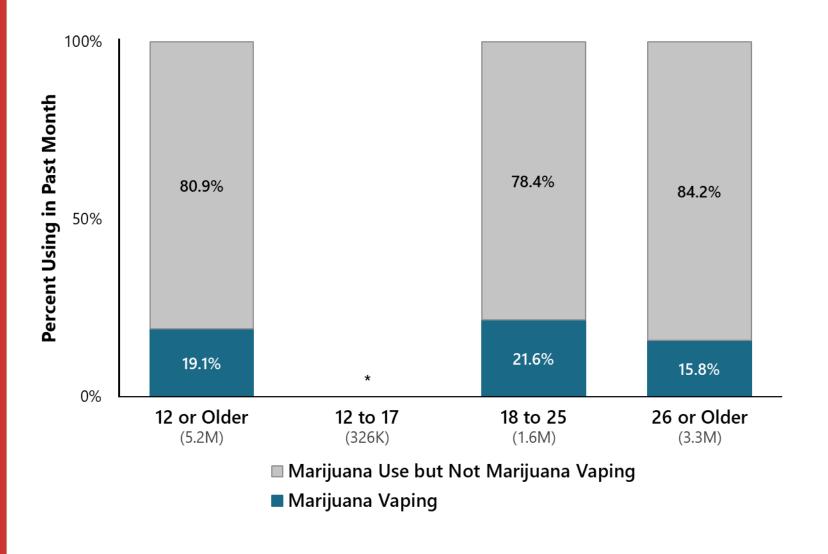
Marijuana Use in the Past Month by Racial and Ethnic Groups: Among People Aged 12 or Older



- Hispanic people were less likely to use marijuana than American Indian or Alaska Native, Multiracial, Black, and White people
- Hispanic people were more likely than Asian people to use marijuana in the past month



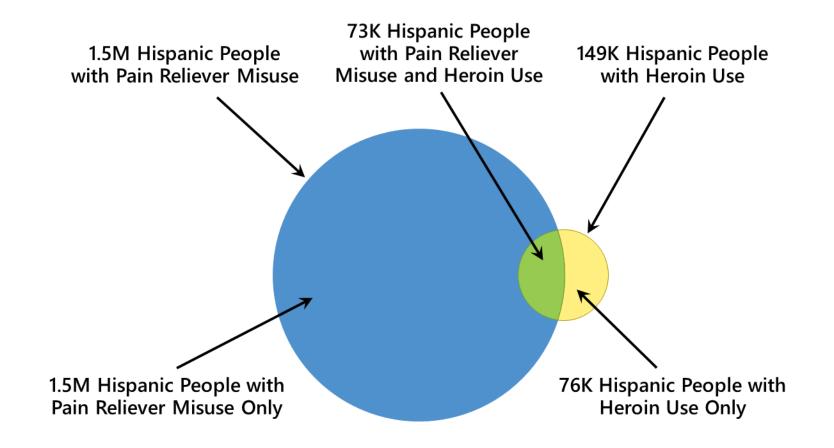
Type of Marijuana Use: Among Hispanic People Aged 12 or Older Who Used Marijuana in the Past Month



 About 1 in 5 current marijuana users aged 12 or older vaped marijuana in the past month



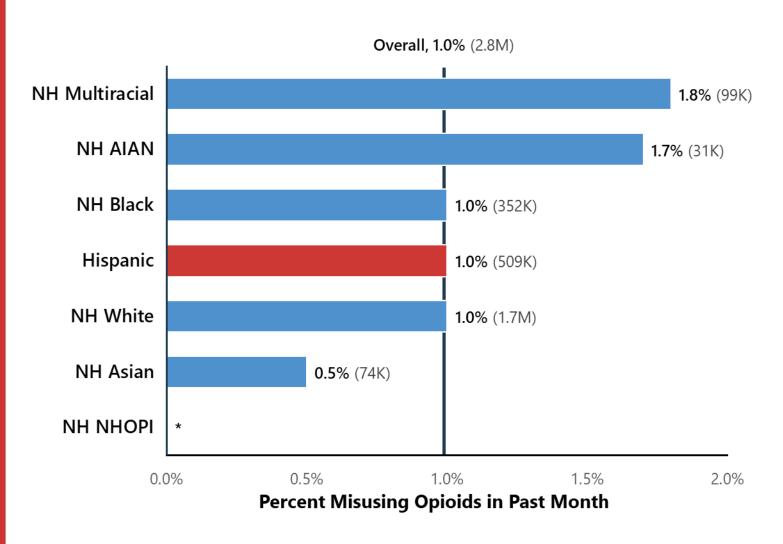
Past Year Opioid Misuse: Among Hispanic People Aged 12 or Older



1.6 Million Hispanic People Aged 12 or Older with Past Year Opioid Misuse

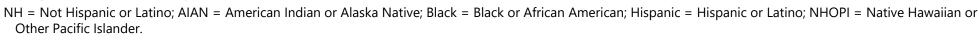


Opioid Misuse in the Past Month by Racial and Ethnic Groups: Among People Aged 12 or Older



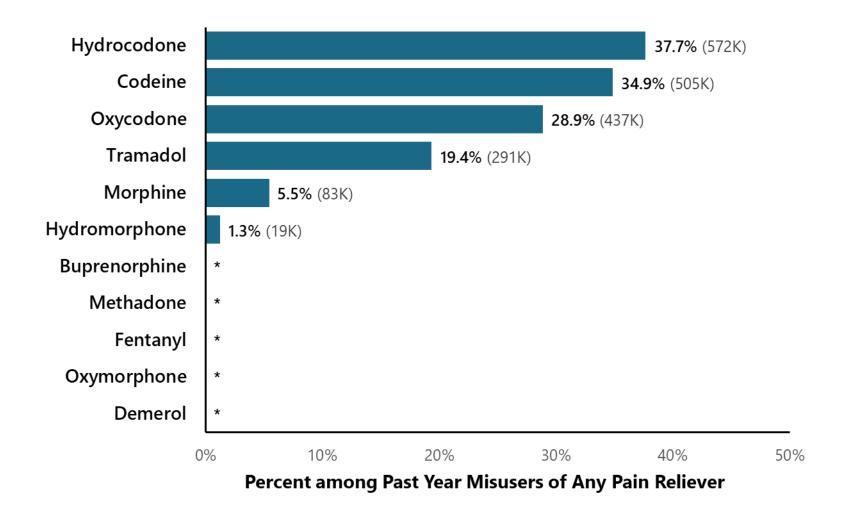
 No significant differences in prevalence of opioid misuse between racial and ethnic groups

^{*} Low precision; no estimate reported.



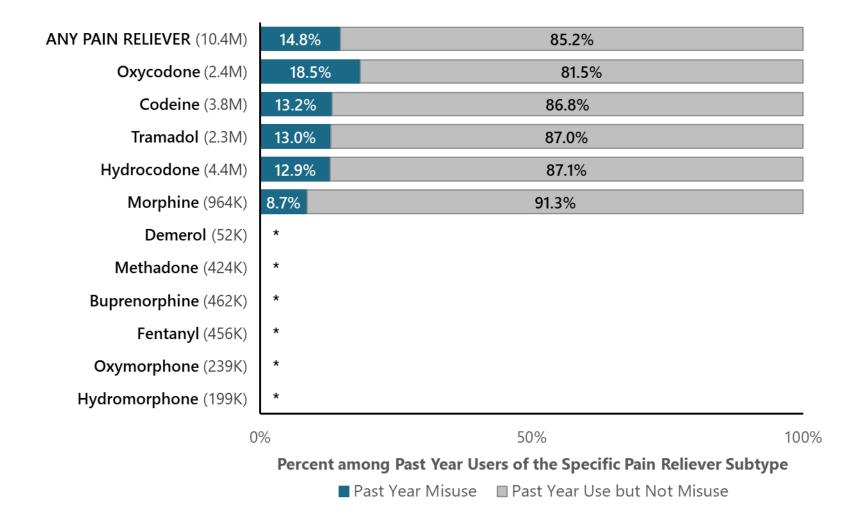


Past Year Prescription Pain Reliever Misuse: Among Hispanic People Aged 12 or Older Who Misused Any Prescription Pain Reliever





Past Year Prescription Pain Reliever Misuse: Among Hispanic People Aged 12 or Older Who Used the Specific Prescription Pain Reliever Subtype in the Past Year

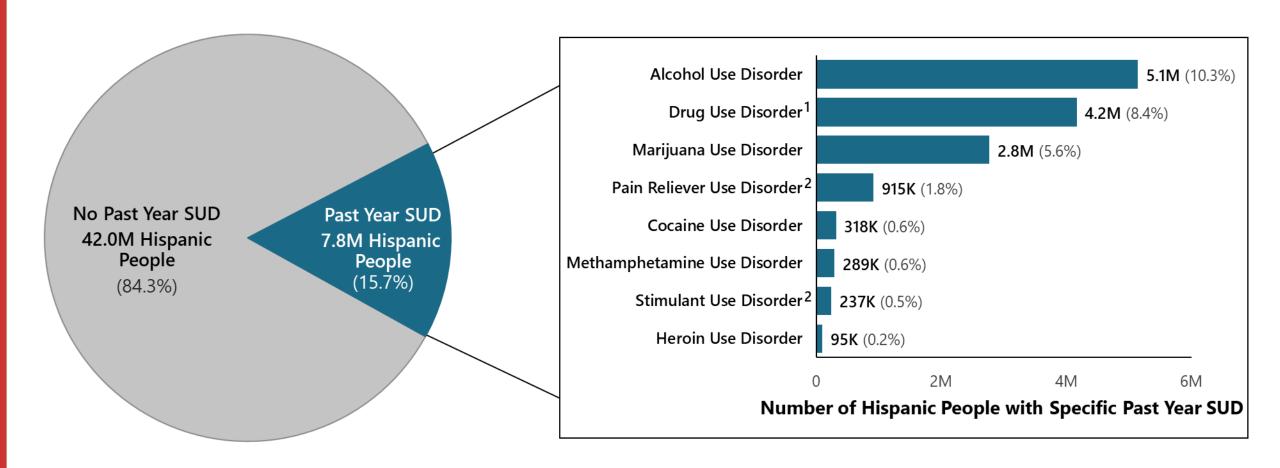




Substance Use Disorder



Past Year Substance Use Disorder (SUD): Among Hispanic People Aged 12 or Older



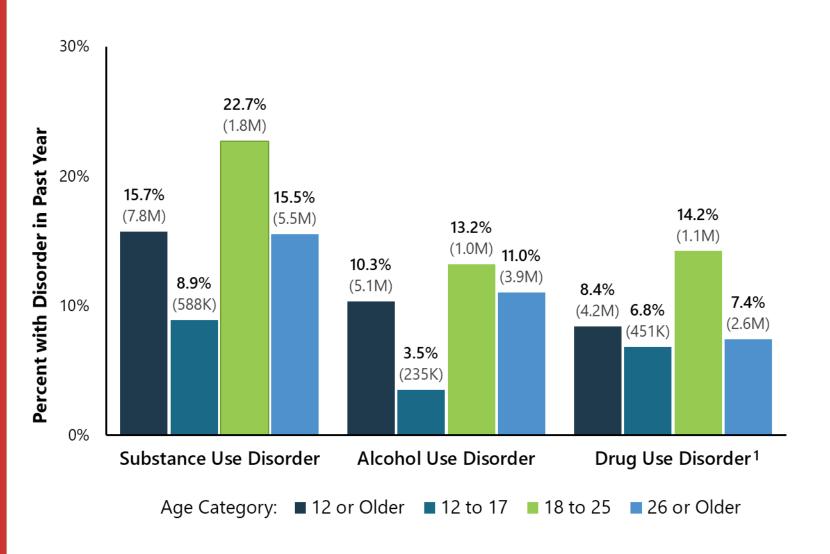
Note: The estimated numbers of people with substance use disorders are not mutually exclusive because people could have use disorders for more than one substance.



¹ Includes data from all past year users of marijuana, cocaine, heroin, hallucinogens, inhalants, methamphetamine, and prescription psychotherapeutic drugs (i.e., pain relievers, tranquilizers, stimulants, or sedatives).

² Includes data from all past year users of the specific prescription drug.

Past Year Substance Use Disorder: Among Hispanic People Aged 12 or Older

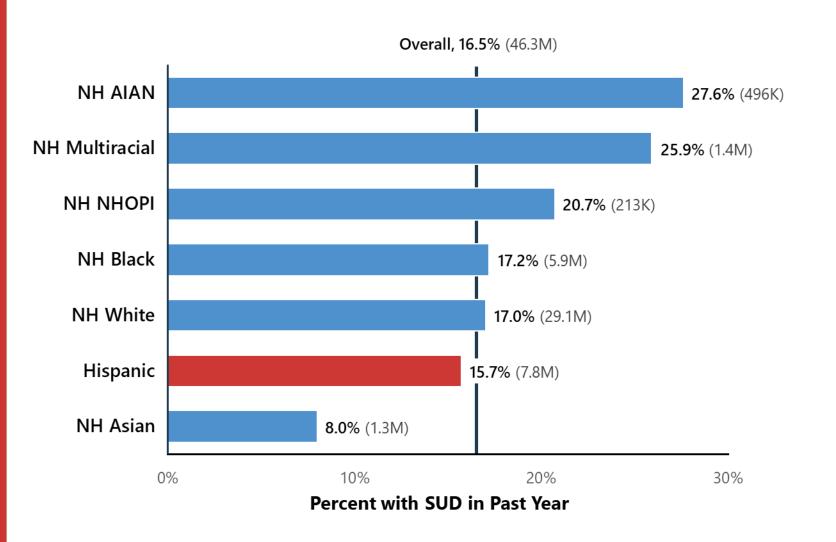


 Hispanic young adults aged 18 to 25 were the most likely to have a past year substance use disorder or drug use disorder



¹ Includes data from all past year users of marijuana, cocaine, heroin, hallucinogens, inhalants, methamphetamine, and prescription psychotherapeutic drugs (i.e., pain relievers, tranquilizers, stimulants, or sedatives).

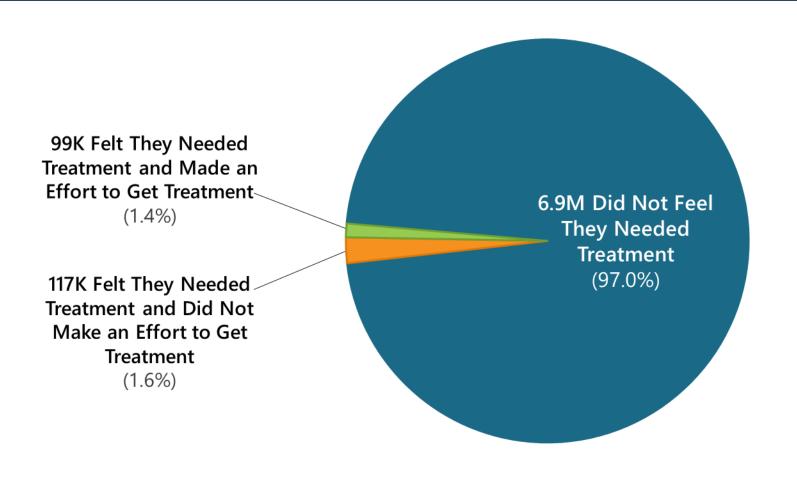
Substance Use Disorder (SUD) in the Past Year by Racial and Ethnic Groups: Among People Aged 12 or Older



- Hispanic people were less likely to have an SUD compared with American Indian or Alaska Native and Multiracial people
- Hispanic people were more likely than Asian people to have an SUD



Perceived Need for Substance Use Treatment: Among Hispanic People Aged 12 or Older with a Past Year Illicit Drug or Alcohol Use Disorder Who Did Not Receive Substance Use Treatment at a Specialty Facility in the Past Year



Nearly all Hispanic people
with a substance use disorder
who did not get treatment at
a specialty facility did not
think they needed treatment

7.2 Million Hispanic People with an Illicit Drug or Alcohol Use Disorder Who Did Not Receive Substance Use Treatment at a Specialty Facility



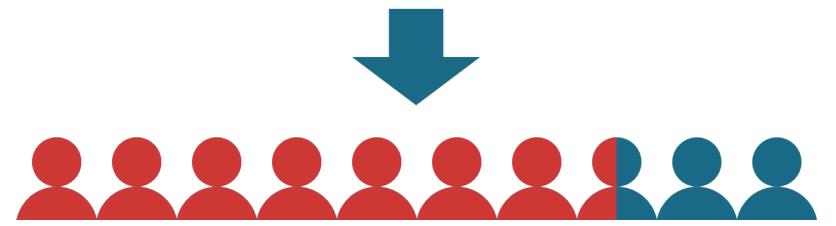
Major Depressive Episode: Among Adolescents Aged 12 to 17



Past Year Major Depressive Episode (MDE): Among Hispanic Adolescents Aged 12 to 17



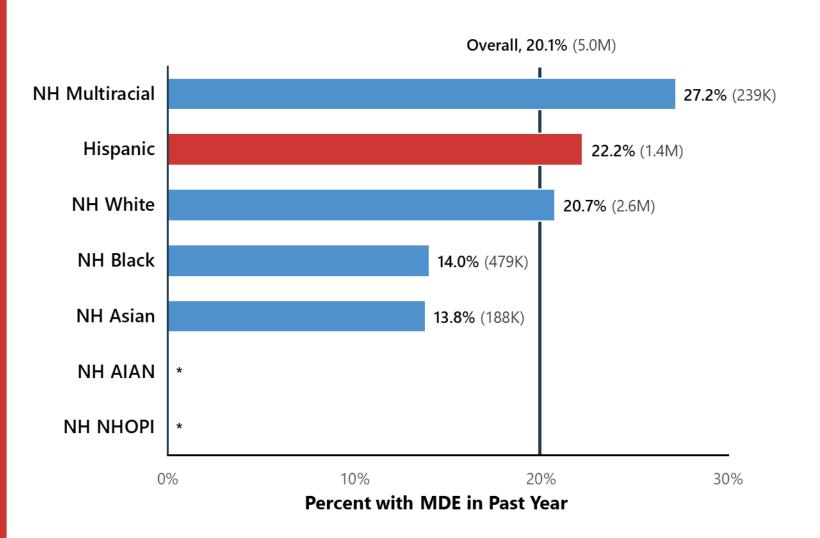
 In 2021, 1 in 5 (22.2%)
 Hispanic adolescents had an MDE in the past year



 Nearly 75% of Hispanic adolescents with MDE had severe impairment

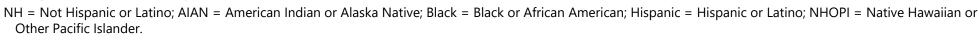


Major Depressive Episode (MDE) in the Past Year by Racial and Ethnic Groups: Among Adolescents Aged 12 to 17



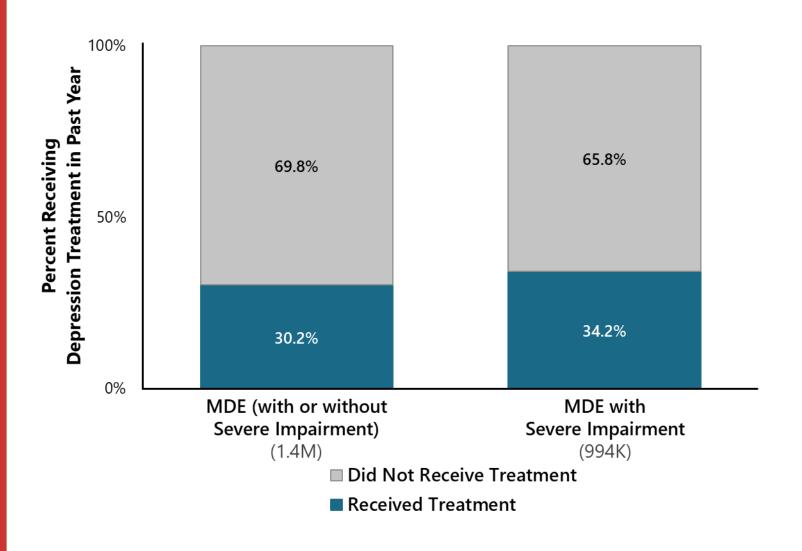
 Hispanic adolescents were more likely to have MDE than Black and Asian adolescents

^{*} Low precision; no estimate reported.





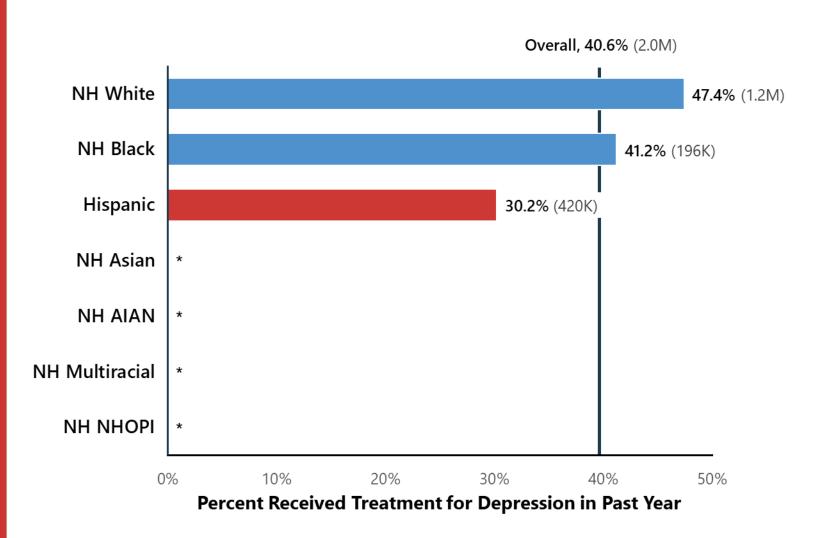
Received Treatment for Depression in the Past Year: Among Hispanic Adolescents Aged 12 to 17 with a Past Year Major Depressive Episode (MDE)



Among the 1.4 million
 Hispanic adolescents in 2021
 who had a past year MDE,
 nearly 70% did not receive
 treatment for depression in
 the past year

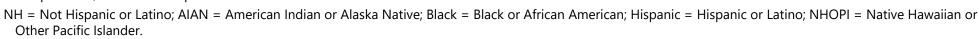


Received Treatment for Depression in the Past Year by Racial and Ethnic Groups: Among Adolescents Aged 12 to 17 with a Past Year Major Depressive Episode



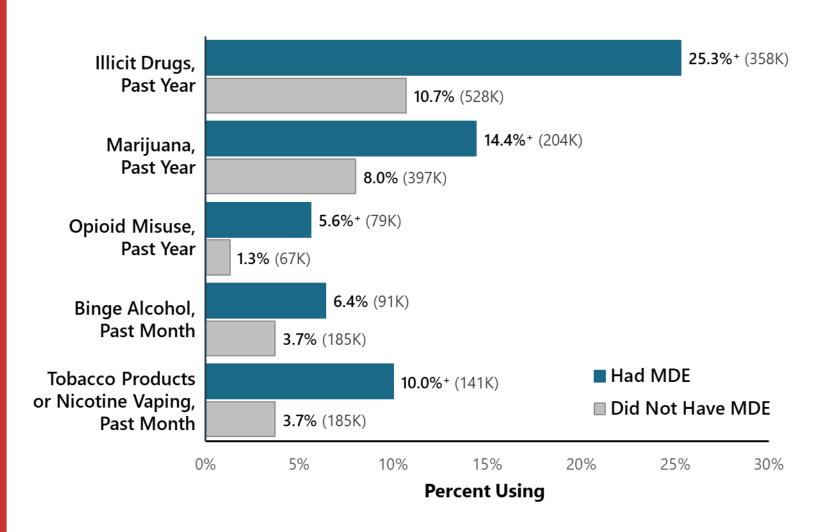
 Hispanic adolescents were less likely than White adolescents to receive treatment for depression

* Low precision; no estimate reported.





Substance Use by Major Depressive Episode (MDE) in the Past Year: Among Hispanic Adolescents Aged 12 to 17



 Hispanic adolescents who had an MDE in the past year were more likely to use these substances (except Binge Alcohol) in the past year or past month than Hispanic adolescents who did not have an MDE in the past year

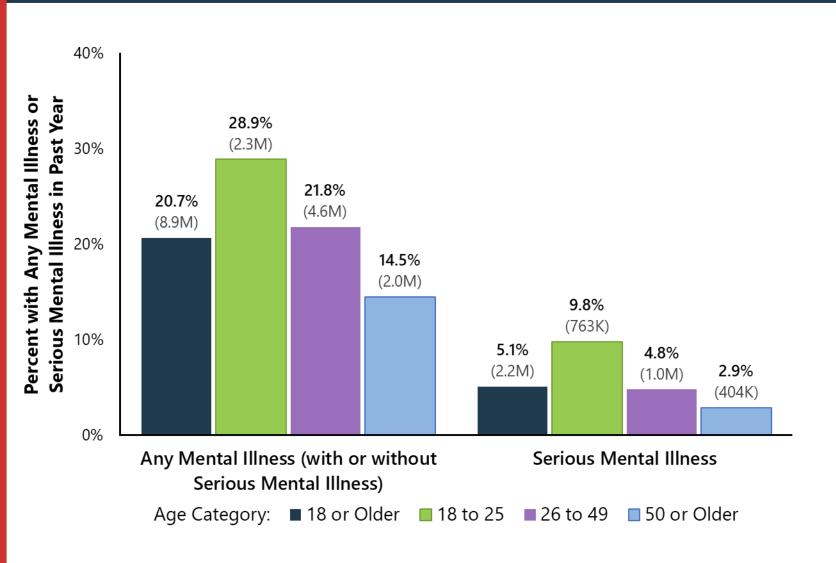


⁺ Difference between this estimate and the estimate for adolescents without MDE is statistically significant at the .05 level. Note: Adolescent respondents with unknown MDE data were excluded.

Any or Serious Mental Illness: Among Adults Aged 18 or Older



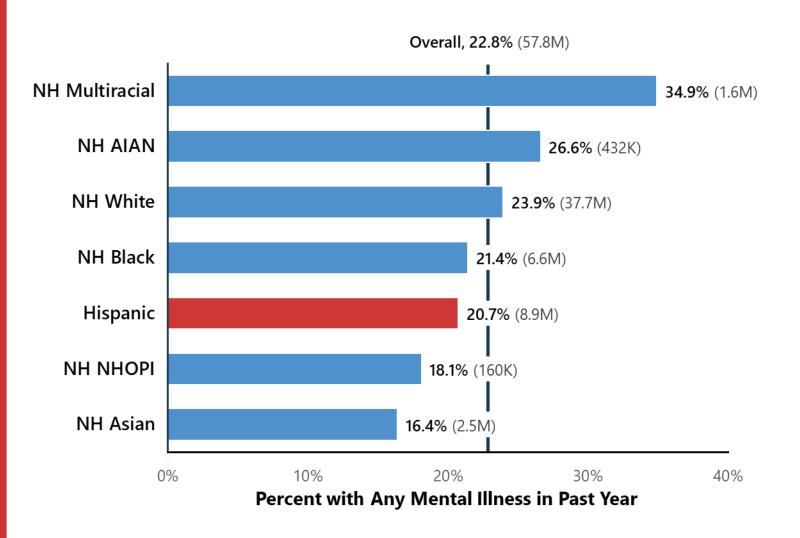
Past Year Mental Illness: Among Hispanic Adults Aged 18 or Older



 The prevalence of mental illness was highest among Hispanic young adults aged 18 to 25, for both any mental illness and serious mental illness



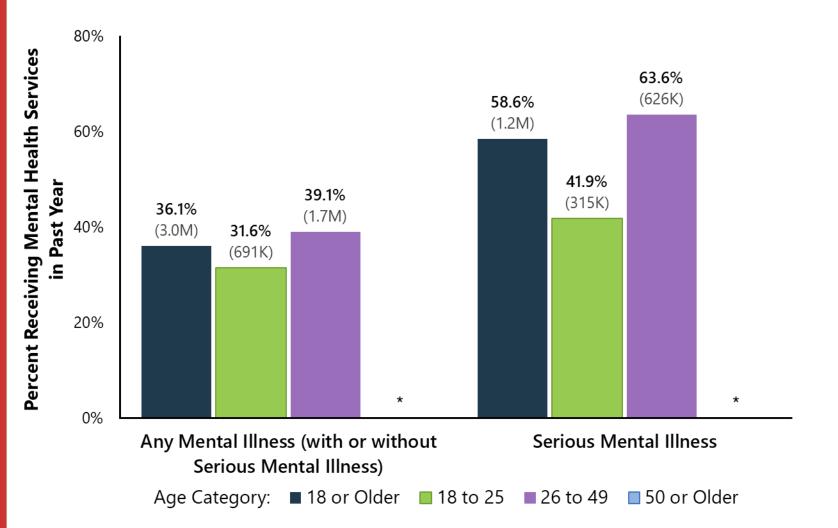
Any Mental Illness in the Past Year by Racial and Ethnic Groups: Among Adults Aged 18 or Older



- Hispanic adults were less likely to have mental illness than Multiracial and White adults
- Hispanic adults were more likely to have mental illness than Asian adults



Receipt of Mental Health Services in the Past Year: Among Hispanic Adults Aged 18 or Older with Mental Illness in the Past Year



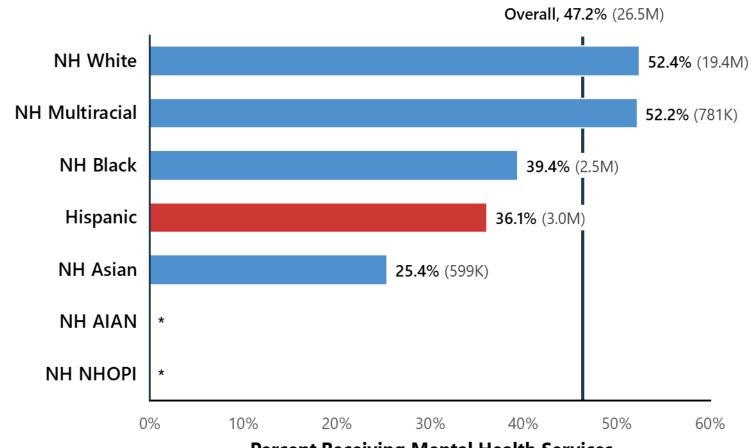
- At least 2 in 5 Hispanic adults with SMI in each age group received mental health services in the past year
- Hispanic young adults aged 18 to 25 with SMI in the past year were less likely than Hispanic adults aged 26 to 49 with SMI to receive any of these services in the past year

SMI = serious mental illness.



^{*} Low precision; no estimate reported.

Receipt of Mental Health Services by Racial and Ethnic Groups: Among Adults Aged 18 or Older with a Past Year Mental Illness



- Hispanic adults with mental illness were less likely to have received services than Multiracial and White adults
- Hispanic adults with mental illness were more likely to have received services than Asian adults

Percent Receiving Mental Health Services among Those with Any Mental Illness in Past Year



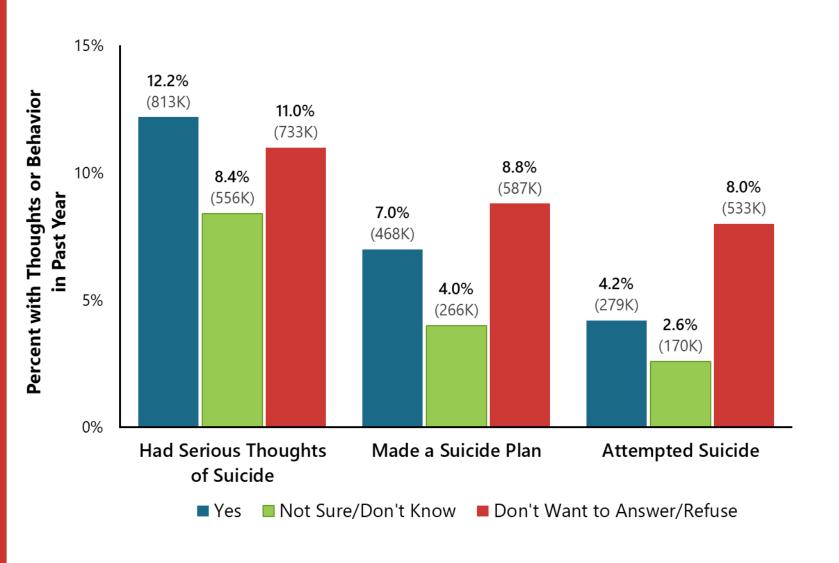
^{*} Low precision; no estimate reported.

NH = Not Hispanic or Latino; AIAN = American Indian or Alaska Native; Black = Black or African American; Hispanic = Hispanic or Latino; NHOPI = Native Hawaiian or Other Pacific Islander.

Serious Thoughts of Suicide, Suicide Plans, and Suicide Attempts



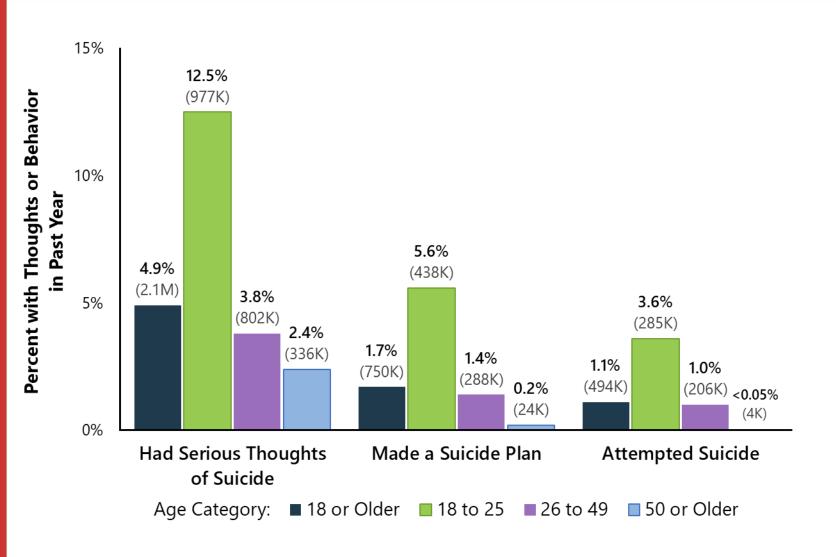
Past Year Serious Thoughts of Suicide, Suicide Plans, or Suicide Attempts: Among Hispanic Adolescents Aged 12 to 17



- 12.2% of Hispanic adolescents had thoughts of suicide
- 7.0% made a suicide plan
- 4.2% attempted suicide
- Many Hispanic adolescents did not want to answer questions about suicide, which suggests that some Hispanic adolescents could have had these thoughts but did not feel comfortable disclosing that information



Past Year Serious Thoughts of Suicide, Suicide Plans, or Suicide Attempts: Among Hispanic Adults Aged 18 or Older



 Thoughts of suicide, suicide plans, and suicide attempts were highest among Hispanic young adults aged 18 to 25



Suicidality by Racial and Ethnic Groups: Among Adults Aged 18 or Older

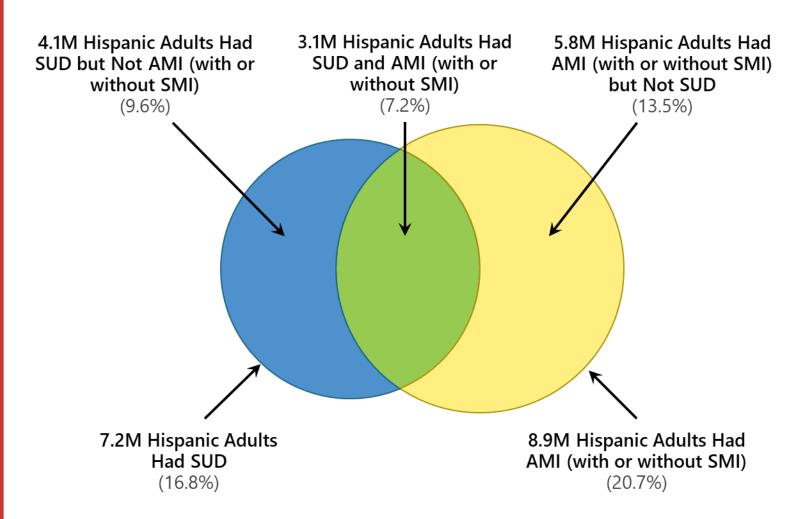
• Few racial and ethnic differences were found for suicidality



Co-Occurring Substance Use Disorder and Mental Illness: Among Adults Aged 18 or Older



Co-Occurring Substance Use Disorder and Any Mental Illness: Among Hispanic Adults Aged 18 or Older

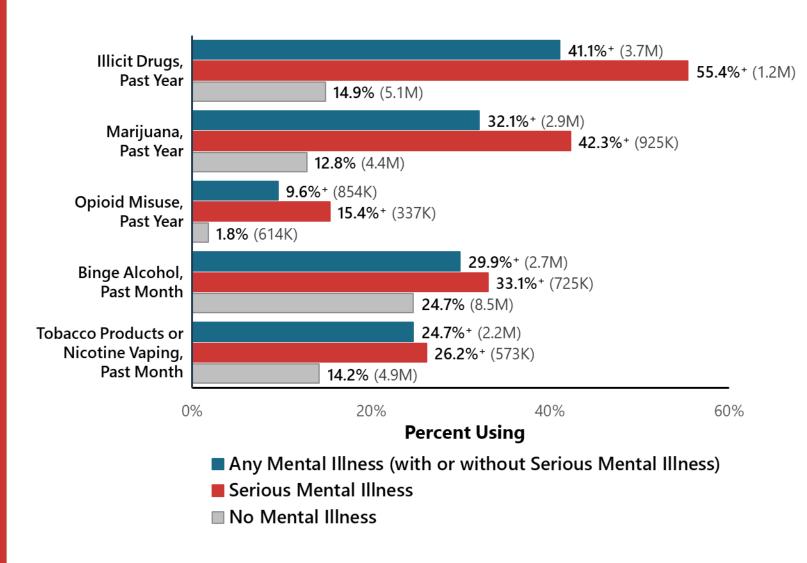


- 3.1 million (7.2%) Hispanic adults aged 18 or older had co-occurring SUD and AMI
- 2 in 5 (40.5%) of all Hispanic young adults aged 18 to 25 had SUD or AMI

13.1 Million Hispanic Adults Had Either SUD or AMI (with or without SMI)

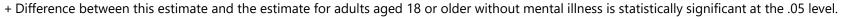


Past Year Substance Use by Mental Illness: Among Hispanic Adults Aged 18 or Older



 Hispanic adults with SMI or AMI in the past year were more likely to have used or misused these substances than those without mental illness

AMI = any mental illness; SMI = serious mental illness.





Perceived Recovery: Among Hispanic Adults Aged 18 or Older



 2 in 3 (67.6%) Hispanic adults who ever had a substance use problem considered themselves to be recovering or in recovery



 2 in 3 (66.2%) Hispanic adults who ever had a mental health issue considered themselves to be recovering or in recovery



Did Not Receive Substance Use Treatment or Mental Health Services in the Past Year: Among Hispanic People Aged 12 or Older

