National Survey on Drug Use and Health (NSDUH)

• NSDUH is a 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.

• NSDUH is collected face-to-face by field interviewers who read less sensitive questions to respondents and transition respondents to audio computer assisted self-interviewing for sensitive items.

• NSDUH covers the civilian, noninstitutionalized population, aged 12 or older:
  • Includes: Households, college dorms, homeless in shelters, civilians on military bases
  • Excludes: Active military, long-term hospital residents, prison populations, homeless not in shelters

• Sample includes all 50 states and DC

• Approximately 67,500 persons are interviewed annually

• Data collected from January to December
How Do We Use NSDUH?

• Provides a window into the state of substance use and mental health issues in the United States
• Helps to guide policy directions:
  • problem substances
  • prevalence of mental illness
  • intersection of substance use and mental health issues
  • provides insights that can be studied in the context of data from other agencies to help in decision-making about what types of resources are needed and where resources should be directed
NSDUH 2017 Highlights

• Opioids epidemic:
  • New users of heroin significantly decreased relative to 2016
  • Significant decreases in pain reliever misuse were observed for all ages
  • Downward trend in heroin users
  • Estimated 2.1M with opioid use disorder

• Marijuana:
  • Significant increases in use by young adults (18-25 y.o.): past month and daily/near daily use; with significant increases in use by young adult women
  • Pregnant women using substances in greater numbers including significant increases in daily or near daily marijuana use
  • Frequent marijuana use was associated with opioid misuse, heavy alcohol use, and depression in youth 12-17 and young adults 18-25

• Young adults had increasing rates of serious mental illness, major depression, and suicidality

• Co-occurring substance use and mental disorders are common

• Major gaps in treatment received by affected individuals
SAMHSA’s Response to 2016-17 NSDUH Findings

• 2018: Launch of new approach to technical assistance and training
• Previous focus on technical assistance to grantees expanded to national approach
  • Establishment of Clinical Support System for Serious Mental Illness
    • National practitioner training efforts
    • Focus on appropriate use and monitoring of psychotropic medications
    • Use of clozapine in treatment refractory schizophrenia
    • Assisted outpatient treatment
  • Establishment of a regional system of Technology Transfer Centers throughout the U.S.
    • Substance Abuse Prevention Technology Transfer Centers
    • Addiction Technology Transfer Centers
    • Mental Health Technology Transfer Centers with supplements for school-based services
      • Training and technical assistance tailored to needs of HHS regions
    • Native American/Alaska Native, Hispanic/Latino focus centers
  • Establishment of new national training/technical assistance programs
    • State Targeted Response/State Opioid Response TA/T Program-over 1000 requests met
    • Privacy Technology Transfer Center addressing confidentiality and information sharing related to HIPAA and 42CFR
    • Eating Disorders Technology Transfer Center
SAMHSA’s Response to NSDUH Findings

- Established PCSS-Universities to embed DATA waiver training in pre-graduate education for physicians, nurse practitioners and physician assistants
- Expanded training and technical assistance on opioids issues in rural America through supplements to USDA Cooperative Extension programs
- Re-established the Drug Abuse Warning Network (DAWN)
- Expanded the Suicide Prevention Lifeline network
- Public targeted messaging based on areas of concern identified in NSDUH: marijuana, methamphetamine, suicide prevention
Mental Illness and Substance Use Disorders among Hispanic Adults (≥18 y.o.)

Among Hispanics with a substance use disorder:
- 2 IN 5 (39.5% or 1.2M) struggled with illicit drugs
- 7 IN 9 (77.1% or 2.4M) struggled with alcohol use
- 1 IN 6 (16.6% or 509K) struggled with illicit drugs and alcohol

Among Hispanics with a mental illness:
- 2 IN 9 (21.5% or 1.5M) had a serious mental illness

7.6% (3.1 MILLION)
People aged 18 or older had a substance use disorder (SUD)

3.3% (1.3 MILLION)
People 18+ had BOTH an SUD and a mental illness

16.9% (6.9 MILLION)
People aged 18 or older had a mental illness

In 2018, 8.6M Hispanic adults had a mental and/or substance use disorder.
Alcohol Initiates among Hispanics

PAST YEAR, 2015-2018 NSDUH, Hispanic 12+

- 12-17: 557K (9.7%), 585K (10.0%), 505K (8.4%), 570K (9.4%)
- 18-25: 523K (7.0%), 514K (6.9%), 608K (8.0%), 615K (8.1%)
- 26 or Older: 86K (0.3%), 16K (0.1%), 68K (0.2%), 9K (<0.05%)

+ Difference between this estimate and the 2018 estimate is statistically significant at the .05 level.
Alcohol Use among Hispanics

Overall US population 12-17: 9.0%
Overall US population 18-25: 55.1%
Overall US population 26+: 55.3%

PAST MONTH, 2015-2018 NSDUH, Hispanic 12+

+ Difference between this estimate and the 2018 estimate is statistically significant at the .05 level.
Alcohol Use Disorder among Hispanics

No differences between prior year estimates and the 2018 estimates are statistically significant at the .05 level.
No significant change in alcohol use initiation rate among Hispanic youth during 2015-2018
Alcohol use among Hispanic adults aged 26+ decreased significantly from 2017 to 2018
No significant change in alcohol use disorder among Hispanics aged 12+ during 2015-2018
SAMHSA efforts on reductions in alcohol use in children/youth/transition age youth:
CSAP DFC program prioritizes alcohol use and has reported a 27% reduction in use in middle-school and a 23% reduction in use by high school students
SAMHSA Prevention Technology Transfer Centers produce resources and materials related to alcohol misuse prevention
CSAP ‘Talk They Hear You’ focuses on underage drinking
CSAP requires Partnerships for Success grantees to emphasize underage drinking prevention
CSAT has promoted SBIRT for alcohol use in all programs including CJ, PPW, adolescent treatment, HIV and homeless programs
CSAT has funded SBIRT training in medical residencies and other healthcare practitioner programs which screen for hazardous alcohol use and use disorders
Illicit Drug Use among Hispanics: Marijuana Most Used Drug

Overall US population 12+ 13.6% 6.3M
Psychotherapeutic Drugs 5.9% 2.7M
Cocaine 1.9% 891K
Hallucinogens 1.8% 847K
Methamphetamines 0.7% 319M
Inhalants 0.7% 317K
Heroin 0.2% 107K

Overall US population 12+ 6.2%
Overall US population 15.9%
Prescription Pain Reliever Misuse among Hispanics

1.7 MILLION HISPANICS WITH OPIOID MISUSE (3.6% OF TOTAL POPULATION)

1.6 MILLION Rx Pain Reliever Misusers (98.3% of opioid misusers)

107,000 Heroin Users (6.4% of opioid misusers)

723,000 Rx Hydrocodone

338,000+ Rx Oxycodone

27,000 Rx Fentanyl

79,000 Rx Pain Reliever Misusers and Heroin Users (4.7% of opioid misusers)

Rx = prescription.
Opioid misuse is defined as heroin use or prescription pain reliever misuse.

+ Difference between this estimate and the 2017 estimate is statistically significant at the .05 level.
Opioid Misuse among Hispanics

PAST YEAR, 2015-2018 NSDUH, Hispanic 12+

Difference between this estimate and the 2018 estimate is statistically significant at the .05 level.
Prescription Pain Reliever Misuse and Heroin Use among Hispanics

**PAST YEAR, 2015-2018 NSDUH, Hispanic 12+**

- **Pain Reliever Misuse:**
  - 2015: 2.2M+
  - 2016: 1.9M
  - 2017: 1.8M
  - 2018: 1.6M

- **Pain Reliever Use Disorder:**
  - 2015: 285K
  - 2016: 191K
  - 2017: 120K+
  - 2018: 325K

- **Pain Reliever Misuse Initiates:**
  - 2015: 376K
  - 2016: 463K
  - 2017: 416K
  - 2018: 399K

- **Heroin Use:**
  - 2015: 146K
  - 2016: 99K
  - 2017: 107K
  - 2018: 114K

- **Heroin Use Disorder:**
  - 2015: 114K
  - 2016: 96K
  - 2017: 55K
  - 2018: 71K

- **Heroin Initiates:**
  - 2015: 34K
  - 2016: 9K
  - 2017: 17K
  - 2018: 12K

* Difference between this estimate and the 2018 estimate is statistically significant at the .05 level.
Prescription Pain Reliever Misuse among Hispanics

PAST YEAR, 2015-2018 NSDUH, Hispanic 12+

+ Difference between this estimate and the 2018 estimate is statistically significant at the .05 level.
Sources Where Pain Relievers Were Obtained for Most Recent Misuse among Hispanics Who Misused Prescription Pain Relievers

PAST YEAR, 2018 NSDUH, Hispanic 12+

- Given by, Bought from, or Took from a Friend or Relative: 49.5%
- From Friend or Relative for Free: 38.4%
- Stole from Doctor's Office, Clinic, Hospital, or Pharmacy: 1.1%
- Prescriptions from More Than One Doctor: 2.5%
- Prescription from One Doctor: 37.6%
- Got through Prescription(s) or Stole from a Health Care Provider: 41.2%
- Some Other Way: 6.6%
- Bought from Drug Dealer or Other Stranger: 2.6%

1.6 Million Hispanics Aged 12 or Older Who Misused Prescription Pain Relievers in the Past Year
Misuse of Prescription Opioid Subtypes among Hispanics

Overall US population 12+
- Hydrocodone: 12.9% (723K users)
- Oxycodeone: 11.2% (338K users)
- Codeine: 14.7% (629K users)
- Tramadol: 8.1% (195K users)
- Buprenorphine: *
- Morphine: 5.9% (70K users)
- Methadone: *
- Fentanyl: *

* Estimate not shown due to low precision.

Note: This table shows misuse among users. For example, 12.9 percent of Hispanic hydrocodone past year users have misused hydrocodone in the past year.
Heroin Use among Hispanics

PAST YEAR, 2002 AND 2015-2018, Hispanic 12+

No differences between prior year estimates and the 2018 estimates are statistically significant at the .05 level.
Heroin Use among Hispanics

PAST YEAR, 2015-2018 NSDUH, Hispanic 12+

No differences between prior year estimates and the 2018 estimates are statistically significant at the .05 level.
Heroin-Related Opioid Use Disorder among Hispanics

PAST YEAR, 2015-2018 NSDUH, Hispanic 12+

* Estimate not shown due to low precision.

+ Difference between this estimate and the 2018 estimate is statistically significant at the .05 level.
Treatment Gains: Number of Individuals Receiving Pharmacotherapy for Opioid Use Disorder (MAT)

Note: Estimates do not represent Hispanics and are not based on NSDUH.
Summary: Opioid Misuse in the United States in 2018

- Significant decrease in opioid misuse among Hispanic adults aged 18+ during 2015-2018
- Significant decrease in prescription pain reliever misuse among Hispanics aged 12+ during 2015-2018
- Significant increase in prescription pain reliever use disorder among Hispanics aged 12+ during 2017-2018
- Majority continue to obtain from friends/relatives and from healthcare provider or prescriber underscoring the need for ongoing education of practitioners, appropriate pain management, and partnership with states to monitor opioid analgesic prescribing
- No significant change in heroin use among Hispanics aged 12+ during 2015-2018
- Significant decline in heroin use disorder among Hispanics aged 18-25 during 2015-2018
Other Illicit Substances
Marijuana Use among Hispanics

Overall US population 18-25: 22.1%
Overall US population 26+: 8.6%

+ Difference between this estimate and the 2018 estimate is statistically significant at the .05 level.
Marijuana Use among Hispanic Young Adults (18-25 y.o.)

Overall US population 18-25: 7.3% in 2015, 6.2% in 2016, 5.0% in 2017, 6.6% in 2018.


No differences between prior year estimates and the 2018 estimates are statistically significant at the .05 level.

PAST MONTH/YEAR, 2015-2018 NSDUH, Hispanic 18-25
Marijuana Use among Hispanic Young Adult Men and Women

Overall US population 18-25: 22.1%
Overall US population Male 18-25: 24.2%
Overall US population Female 18-25: 20.0%

PAST MONTH, 2015-2018 NSDUH, Hispanic 18-25

+ Difference between this estimate and the 2018 estimate is statistically significant at the .05 level.
Significant Increase in Marijuana Use among Hispanic Adults 26+

Overall US population 26+ 8.6%

Past Month Use

- 2015: 4.6% (1.4M)
- 2016: 5.3% (1.6M)
- 2017: 5.6% (1.8M)
- 2018: 6.5% (2.1M)

Past Year Daily or Almost Daily Use

- 2015: 1.1% (339K)
- 2016: 1.5% (475K)
- 2017: 1.8% (580K)
- 2018: 2.0% (648K)

+ Difference between this estimate and the 2018 estimate is statistically significant at the .05 level.
Marijuana Use Disorder among Hispanics

PAST YEAR, 2015-2018 NSDUH, Hispanic 12+

+ Difference between this estimate and the 2018 estimate is statistically significant at the .05 level.
Past Month Substance Use among Hispanic Pregnant Women

Overall Pregnant Women 15-44

- **Illicit Drugs**
  - Overall Pregnant Women 15-44: 5.4%
  - 2015: 2.1%
  - 2016: 4.5%
  - 2017: 5.3%
  - 2018: 1.0%

- **Tobacco Products**
  - Overall Pregnant Women 15-44: 11.6%
  - 2015: 4.8%
  - 2016: 7.3%
  - 2017: 9.0%
  - 2018: 5.2%

- **Alcohol**
  - Overall Pregnant Women 15-44: 9.9%
  - 2015: 4.7%
  - 2016: 3.5%
  - 2017: 6.2%
  - 2018: 27K

**Marijuana**
- Overall Pregnant Women 15-44: 4.7%
- 2015: 1.5%
- 2016: 3.2%
- 2017: 3.0%
- 2018: 4K

**Opioids**
- * Estimate not shown due to low precision.

**Cocaine**
- 2018: 1K
- * Estimate not shown due to low precision.

* No differences between prior year estimates and the 2018 estimates are statistically significant at the .05 level.
Marijuana Use among Hispanic Women by Pregnancy Status

Overall Women 15-44
Not Pregnant 13.7%

Overall Women 15-44 Pregnant 4.7%

PAST MONTH, 2015-2018 NSDUH, Hispanic 15-44

+ Difference between this estimate and the 2018 estimate is statistically significant at the .05 level.
Daily or Almost Daily Marijuana Use among Hispanic Women by Pregnancy Status

PAST YEAR, 2015-2018 NSDUH, Hispanic 15-44

No differences between prior year estimates and the 2018 estimates are statistically significant at the .05 level.

* Estimate not shown due to low precision.
2017: Showed a startling increase in substance use and particularly marijuana use in pregnancy: may be associated with fetal growth restriction, stillbirth, and preterm birth; may cause problems with neurological development, resulting in hyperactivity, poor cognitive function (Metz TD and Stickrath EH, 2015)

- No significant changes in these measures between 2017 and 2018
- SAMHSA/HHS made strong efforts to address this situation in an effort to improve the health and mothers and their babies:
  - Public awareness efforts: information sharing with stakeholders and the public
  - Launch of SAMHSA.gov/marijuana
  - Launch of Substance Abuse Prevention Technology Transfer Centers with a focus on marijuana and other substance use in pregnancy
  - Expansion of treatment programs for pregnant/post partum parenting women: both residential and outpatient through CARA
  - Publication of Clinical Guidance for Treating Pregnant and Parenting Women with Opioid Use Disorder
  - Publication of Healthy Pregnancy/Healthy Baby Factsheets for women and their families
  - Use of STR and SOR funding for opioid use disorder in pregnancy and prevention interventions
  - Joint article from Assistant Secretary for Mental Health and Substance Use and Surgeon General addressing treatment of opioid use disorder in pregnancy
Cocaine Use among Hispanics: Significant Decline among Hispanic Young Adults (18-25 y.o.)

PAST MONTH, 2015-2018 NSDUH, Hispanic 12+

+ Difference between this estimate and the 2018 estimate is statistically significant at the .05 level.
Methamphetamine Use among Hispanics

PAST YEAR, 2015-2018 NSDUH, Hispanic 12+

No differences between prior year estimates and the 2018 estimates are statistically significant at the .05 level.
Methamphetamine Use among Hispanics by State

Differences in colors across states do not indicate significant differences in estimates.
Misuse of Prescription Stimulants among Hispanics

Overall US population 18-25: 6.5%

No differences between prior year estimates and the 2018 estimates are statistically significant at the .05 level.
Hispanic Hallucinogen Use: LSD

PAST YEAR, 2015-2018 NSDUH, Hispanic 12+

Overall US population 18-25: 3.5%

Estimates represent past year use of LSD (lysergic acid diethylamide), a type of hallucinogen.

+ Difference between this estimate and the 2018 estimate is statistically significant at the .05 level.
Summary: Other Substance Use in the United States in 2018

• Significant increases in marijuana use among female Hispanics aged 18-25 and among Hispanics aged 26+ during 2015-2018
• Significant decrease in marijuana use disorder in Hispanic youth aged 12-17 during 2015-2018
• No significant change in illicit drug use by Hispanic pregnant women
• Significant decline in cocaine use among Hispanics aged 18-25 from 2017 to 2018
• No significant changes in methamphetamine use and prescription stimulant misuse in Hispanics aged 12+ during 2015-2018
• LSD use declined significantly in Hispanics aged 18-25 from 2017 to 2018, but increased significantly among Hispanics aged 26+ during 2015-2018

PREVENTION WORKS!
Mental Health
Serious Mental Illness (SMI) Rising among Hispanic Young Adults (18-25 y.o.)

- 43.2% 210,000 HISPANIC YOUNG ADULTS WITH SMI RECEIVED TREATMENT IN 2018
- 56.8% got NO treatment
- 60.4% 468,000 Hispanic adults (26-49 y.o.) with SMI received treatment; 39.6% got NO treatment

+ Difference between this estimate and the 2018 estimate is statistically significant at the .05 level.
Major Depressive Episodes among Hispanics

Overall US population
12-17: 13.8%, 15.1%
18-25: 9.5%, 12.8%
26-49: 5.2%, 6.0%
50 or Older: 2.6%, 2.7%

Note: The adult and youth MDE estimates are not directly comparable.

+ Difference between this estimate and the 2018 estimate is statistically significant at the .05 level.
Major Depressive Episodes with Severe Impairment among Hispanic Adolescents

PAST YEAR, 2015-2018 NSDUH, Hispanic 12-17

MDE with Severe Impairment

- 2015: 477K (8.5%)
- 2016: 465K (8.2%)
- 2017: 571K (9.9%)
- 2018: 582K (10.0%)

+ Difference between this estimate and the 2018 estimate is statistically significant at the .05 level.
Major Depressive Episodes with Severe Impairment among Hispanic Young Adults (18-25 y.o.)

Overall US population
Female 18-25 11.3%

+ Difference between this estimate and the 2018 estimate is statistically significant at the .05 level.
Suicidal Thoughts, Plans, and Attempts among Hispanic Young Adults (18-25 y.o.)

Overall US population 18-25 11.0%

- Serious Thoughts: 11.0% (402K in 2008, 650K in 2018)
  - 2008: 7.0% (402K)
  - 2018: 8.6% (650K)

- Made a Plan: 3.0% (224K in 2018)
  - 2008: 2.0% (116K)
  - 2018: 3.0% (224K)

- Attempted: 2.0% (151K in 2018)
  - 2008: 1.6% (90K)
  - 2018: 2.0% (151K)

+ Difference between this estimate and the 2018 estimate is statistically significant at the .05 level.
Co-Occurring Disorders
Co-Occurring Issues: Substance Use is More Frequent among Hispanic Adults (≥18 y.o.) with Mental Illness

PAST MONTH, 2018 NSDUH, Hispanic 18+

+ Difference between this estimate and the estimate for adults without mental illness is statistically significant at the .05 level.
Co-Occurring Issues: Substance Use Is More Frequent among Hispanic Adults (≥18 y.o.) with Mental Illness

PAST YEAR, 2018 NSDUH, Hispanic 18+

- Illicit Drugs
  - No Mental Illness: 13.6%
  - Any Mental Illness: 49.2%
  - Serious Mental Illness: 34.2%
  - Total: 4.6M

- Marijuana
  - No Mental Illness: 10.6%
  - Any Mental Illness: 28.7%
  - Serious Mental Illness: 2.3M
  - Total: 3.6M

- Opioid Misuse
  - No Mental Illness: 2.8%
  - Any Mental Illness: 7.6%
  - Serious Mental Illness: 943K
  - Total: 522K

- Prescription Pain Reliever Misuse
  - No Mental Illness: 2.7%
  - Any Mental Illness: 7.5%
  - Serious Mental Illness: 921K
  - Total: 517K

- Heroin
  - No Mental Illness: 0.2%
  - Any Mental Illness: 0.4%
  - Serious Mental Illness: 81K
  - Total: 26K

- Heroin
  - No Mental Illness: 1.0%
  - Any Mental Illness: 2.7%
  - Serious Mental Illness: 15K
  - Total: 189K

+ Difference between this estimate and the estimate for adults without mental illness is statistically significant at the .05 level.
Alcohol Use Related to Other Substance Use, MDE and SMI among Hispanics

- Past Year Marijuana Use: 839K (41.8%), 1.8M (6.7%), 3.7M (21.0%)
- Past Year Opioid Misuse: 729K (2.7%), 753K (4.3%), 190K (9.5%)
- Past Year Cocaine Use: 85K (0.3%), 535K (3.1%), 271K (13.5%)

- Past Year Methamphetamine Use: 101K (5.0%), 1.8M (6.8%), 139K (0.8%)
- Past Year MDE, 12+: 1.4M (7.9%), 207K (10.6%)
- Past Year SMI, 18+: 597K (2.8%), 734K (4.3%), 140K (7.1%)

* + Difference between this estimate and the estimate for people with past month use but not heavy alcohol use is statistically significant at the .05 level.
Marijuana Use Related to Other Substance Use, MDE and SMI among Hispanics

PAST YEAR/MONTH, 2018 NSDUH, Hispanic 12+

+ Difference between this estimate and the estimate for people with past year marijuana use is statistically significant at the .05 level.
Opioid Misuse Related to Other Substance Use, MDE and SMI among Hispanics

PAST YEAR/MONTH, 2018 NSDUH, Hispanic 12+

+ Difference between this estimate and the estimate for people with past year opioid misuse is statistically significant at the .05 level.
Cocaine Use Related to Other Substance Use, MDE and SMI among Hispanics

PAST YEAR/MONTH, 2018 NSDUH, Hispanic 12+

- Past Year Marijuana Use: 754K, 84.6% (5.6M, 12.2%+)
- Past Year Opioid Misuse: 203K, 22.8% (1.5M, 3.2%+)
- Past Month Heavy Alcohol Use: 271K, 30.4% (1.7M, 3.8%+)
- Past Year Methamphetamine Use: 103K, 11.6% (216K, 0.5%+)
- Past Year MDE, 12+: 213K, 25.0% (3.2M, 7.0%+)
- Past Year SMI, 18+: 146K, 17.1% (1.3M, 3.3%+)

+ Difference between this estimate and the estimate for people with past year cocaine use is statistically significant at the .05 level.
Methamphetamine Use Related to Other Substance Use, MDE and SMI among Hispanics

No Past Year Methamphetamine Use

Past Year Marijuana Use: 13.1%
Past Year Opioid Misuse: 3.3%
Past Month Heavy Alcohol Use: 4.1%
Past Year Cocaine Use: 1.7%
Past Year MDE, 12+: 7.2%
Past Year SMI, 18+: 3.5%

* Estimate not shown due to low precision.

No differences between estimates for people with no past year use and the estimates for people with past year use are statistically significant at the .05 level.
Co-Occurring Substance Use Disorder (SUD) is Associated with Suicidal Thoughts, Plans, and Attempts among Hispanic Adults

PAST YEAR, 2018 NSDUH, Hispanic 18+

+ Difference between this estimate and the estimate for adults with SUD is statistically significant at the .05 level.
Despite Consequences and Disease Burden, Treatment Gaps among Hispanics Remain Vast

- **Substance Use Disorder (SUD) 12+**: 3.3M
  - **89.7% NO TREATMENT**

- **Any Mental Illness (AMI) 18+**: 6.9M
  - **67.1% NO TREATMENT**

- **Serious Mental Illness 18+**: 1.5M
  - **44.0% NO TREATMENT**

- **Co-Occurring AMI and SUD 18+**: 1.3M
  - **93.0% NO TREATMENT**

- **Major Depressive Episode 12-17**: 882K
  - **62.1% NO TREATMENT**

*No Treatment for SUD is defined as not receiving treatment at any location, such as a hospital (inpatient), rehabilitation facility (inpatient or outpatient), mental health center, emergency room, private doctor's office, self-help group, or prison/jail.
Summary: Mental Health and Substance Use Issues in the United States in 2018

• Serious mental illness significantly increased in Hispanics aged 18-25 during 2008-2018
• Major depressive episode increased significantly in Hispanics aged 12-17 and Hispanics aged 18-49 during 2015-2018, but significant declined in Hispanics aged 50+ during 2016-2018
• Significant increases in major depressive episode with severe impairment in Hispanics aged 12-17 during 2016-2018 and among Hispanics aged 18-25 during 2015-2018
• Significant increase in suicide plan among Hispanics aged 18-25 during 2008-2018
• Co-occurring substance use is more frequent among Hispanics aged 18+ with mental illness.
• Use of one substance—alcohol or other illicit substances-- is strongly correlated with polysubstance use and with major depressive episode and serious mental illness underscoring the need to screen for all substances as well as mental disorders when evaluating a person identifying a substance problem or a mental health issue, and to treat all co-occurring disorders
• Substance use disorders are associated with increased risk for suicidality among Hispanics
• The large gap in treatment need continues among Hispanics
2018: A Year of Some Progress, but Ongoing Need for Americans Living with Substance Use and Mental Health Issues Continues

NSDUH reveals areas where we need to focus resources:

• Continuing need to address the ongoing opioid epidemic
• Significant increase in marijuana use in Hispanics aged 26+
• Significant increase in serious mental illness in Hispanics aged 18-25 during 2008-2018
• Significant increases in major depressive episode in Hispanics aged 12-17 and Hispanics aged 18-49 during 2015-2018
• Substance use and mental disorders are closely linked: NSDUH tells us that illicit substance use is associated with increased risk for other hazardous substance use and mental illness, and mental illness is a risk factor for illicit substance use
• Need for ongoing efforts in prevention of substance use disorders
SAMHSA’s Response

• Workforce: Continue to address the need for clinicians to be prepared to assess and treat mental health issues and substance issues with national training and technical assistance programs

• Opioids
  • Continue work with states to address opioids crisis needs in terms of prevention, treatment, and community recovery resources
    • STR/SOR/TOR grants
    • Discretionary grants: pregnant/post partum parenting women/children/families, drug courts, first responder/prevention grants
    • Collaboration with HHS partners and other federal departments to expand resources to communities

• Other substances:
  • Encourage use of block grant funds to address prevention/treatment needs
  • Provide training and technical assistance on evidence-based psychosocial therapies

• Connecting with the public: Importance of Prevention, Treatment, Community Supports
  • Public service messaging on substance use and mental health issues with focus on prevention
  • https://www.samhsa.gov/technology-transfer-centers-ttc

• Monitoring outcomes:
  • Through continuation of NSDUH, DAWN, and SAMHSA grant program evaluation

• Making policy modifications as indicated