2018 National Survey on Drug Use and Health: Asians/Native Hawaiians and Other Pacific Islanders (NHOPI)

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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 Asian/NHOPI Adults (≥18 y.o.)

Among Asian/NHOPI with a substance use disorder:
1 IN 3 (33.0% or 266K) struggled with illicit drugs
4 IN 5 (80.7% or 651K) struggled with alcohol use
1 IN 7 (13.7% or 110K) struggled with illicit drugs and alcohol

5.3% (807,000) People aged 18 or older had a substance use disorder (SUD)

2.3% (349,000) People 18+ had BOTH and SUD and a mental illness

15.1% (2.3 MILLION) People aged 18 or older had a mental illness

Among Asian/NHOPI with a mental illness:
2 IN 13 (15.1% or 345K) had a serious mental illness

In 2018, 2.7M Asian/NHOPI adults had a mental and/or substance use disorder.
Alcohol Initiates among Asians/NHOPIs

Overall US population 12-17: 9.6%

No differences between prior year estimates and the 2018 estimates are statistically significant at the .05 level.
Alcohol Use among Asians/NHOPIs

PAST MONTH, 2015-2018 NSDUH, Asian/NHOP1 12+

No differences between prior year estimates and the 2018 estimates are statistically significant at the .05 level.
Alcohol Use Disorder among Asians/NHOPIs

PAST YEAR, 2015-2018 NSDUH, Asian/NHOPI 12+

Overall US population 26+ 5.1%

2015 2016 2017 2018

+ Difference between this estimate and the 2018 estimate is statistically significant at the .05 level.
Summary: Alcohol Use in 2018

• No significant changes in alcohol use initiation and alcohol use among Asians/NHOPIs aged 12+ since 2015
• Significant increase in alcohol use disorder among Asian/NHOPI adults aged 18-25 between 2016 and 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 Asians/NHOPIs: Marijuana Most Used Drug

- **Marijuana**: 9.5% of the overall US population (1.6M users)
- **Psychotherapeutic Drugs**: 15.9% of the overall US population (557K users)
- **Hallucinogens**: 1.7% of the overall US population (283K users)
- **Cocaine**: 1.5% of the overall US population (243K users)
- **Inhalants**: 0.6% of the overall US population (105K users)
- **Methamphetamines**: 0.3% of the overall US population (46K users)
- **Heroin**: <0.05% of the overall US population (7K users)

Significant increase from 2017 (7.2%)
Prescription Pain Reliever Misuse among Asians/NHOPIs

306,000 ASIAN/NHOPI WITH OPIOID MISUSE (1.8% OF TOTAL POPULATION)

303,000 Rx Pain Reliever Misusers

70,000 Rx Oxycodone

108,000 Rx Hydrocodone

3,000 Rx Pain Reliever Misusers and Heroin Users

7,000 Heroin Users

* Estimate not shown due to low precision.
Rx = prescription.
Opioid misuse is defined as heroin use or prescription pain reliever misuse.
Opioid Misuse among Asians/NHOPIs

No differences between prior year estimates and the 2018 estimates are statistically significant at the .05 level.
Prescription Pain Reliever Misuse and Heroin Use among Asians/NHOPIs

PAST YEAR, 2015-2018 NSDUH, Asian/NHOPI 12+

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

* Estimate not shown due to low precision.
Prescription Pain Reliever Misuse among Asians/NHOPIs

No differences between prior year estimates and the 2018 estimates are statistically significant at the .05 level.
Misuse of Prescription Opioid Subtypes among Asians/NHOPIs

Overall US population 12+ (11.5%) and 12+ (9.4%) for the past year, 2018 NSDUH, Asian/NHOPI 12+ subtype users.

- Hydrocodone: 8.6%
- Oxycodone: 12.4%
- Codeine: 11.3%
- Tramadol: *
- Buprenorphine: *
- Morphine: *
- Methadone: *
- Fentanyl: *

* Estimate not shown due to low precision.

Note: This table shows misuse among users. For example, 8.6 percent of Asian/NHOPI hydrocodone past year users have misused hydrocodone in the past year.
Heroin Use among Asians/NHOPIs

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

PAST YEAR, 2015-2018 NSDUH, Asian/NHOPI 12+

* Estimate not shown due to low precision.

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

PAST YEAR, 2015-2018 NSDUH, Asian/NHOPI 12+

* Estimate not shown due to low precision.

No differences between prior year estimates and the 2018 estimates are statistically significant at the .05 level.
### Treatment Gains: Number of Individuals Receiving Pharmacotherapy for Opioid Use Disorder (MAT)

#### Total Number receiving MAT (all types)

<table>
<thead>
<tr>
<th>Year</th>
<th>Methadone</th>
<th>Buprenorphine</th>
<th>Naltrexone</th>
</tr>
</thead>
<tbody>
<tr>
<td>2016</td>
<td>345,443</td>
<td>520,398</td>
<td>46,860</td>
</tr>
<tr>
<td>2017</td>
<td>382,867</td>
<td>581,613</td>
<td>64,020</td>
</tr>
<tr>
<td>2018</td>
<td>450,247</td>
<td>648,864</td>
<td>73,260</td>
</tr>
</tbody>
</table>

#### Note:
- Estimates do not represent Asian/NHOPIs and are not based on NSDUH.
Summary: Opioid Misuse and Use Disorder in the United States in 2018

- Among Asians/NHOPIs aged 12+, no significant changes in prescription opioid misuse, misuse initiation, and use disorders

- No significant changes in heroin use and heroin use disorder among Asians/NHOPIs aged 12+
Other Illicit Substances
Marijuana Use among Asians/NHOPIs

PAST MONTH, 2015-2018 NSDUH, Asian/NHOPI 12+

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 Asian/NHOPI Young Adult Men and Women (18-25 y.o.)

<table>
<thead>
<tr>
<th>Overall US population 18-25</th>
<th>22.1%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male 18-25</td>
<td>24.2%</td>
</tr>
<tr>
<td>Female 18-25</td>
<td>20.0%</td>
</tr>
</tbody>
</table>

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

Overall US population 26+ 8.6%

Past Month Use:
- 2015: 239K (2.0%)
- 2016: 317K (2.6%)
- 2017: 384K (3.1%)
- 2018: 613K (4.8%)

Past Year Daily or Almost Daily Use:
- 2015: 8K (0.1%)
- 2016: 86K (0.7%)
- 2017: 43K (0.3%)
- 2018: 135K (1.1%)

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

Overall US population 18-25: 5.9%

### PAST YEAR, 2015-2018 NSDUH, Asian/NHOPI 12+

<table>
<thead>
<tr>
<th>Age Group</th>
<th>2015</th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>12-17</td>
<td>23K</td>
<td>23K</td>
<td>23K</td>
<td>25K</td>
</tr>
<tr>
<td>18-25</td>
<td>72K</td>
<td>50K</td>
<td>57K</td>
<td>103K</td>
</tr>
<tr>
<td>26 or Older</td>
<td>25K</td>
<td>68K</td>
<td>22K</td>
<td>95K</td>
</tr>
</tbody>
</table>

+ Difference between this estimate and the 2018 estimate is statistically significant at the .05 level.
Marijuana Use among Asian/NHOPI Women by Pregnancy Status

Overall Women 15-44: 6.9% Not Pregnant: 13.7%

PAST MONTH, 2015-2018 NSDUH, Asian/NHOPI 15-44

* Estimate not shown due to low precision.

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

- Overall Women 15-44
  - Not Pregnant: 3.6%
  - Pregnant: 0.3%

- Overall Women 15-44 Not Pregnant: 1.1%

* Estimate not shown due to low precision.

+ Difference between this estimate and the 2018 estimate is statistically significant at the .05 level.
Overall U.S. women in 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)

- 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 Asians/NHOPIs

PAST MONTH, 2015-2018 NSDUH, Asian/NHOPI 12+

* Estimate not shown due to low precision.

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

PAST YEAR, 2015-2018 NSDUH, Asian/NHOPI 12+

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

PAST YEAR, 2016-2017, Asian/NHOPI 12+

Percentages of Asian/NHOPIs Aged 12 or Older

- 0.53
- 0.34
- 0.26
- 0.09

Low precision; data suppressed

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

PAST YEAR, 2015-2018 NSDUH, Asian/NHOPI 12+

+ Difference between this estimate and the 2018 estimate is statistically significant at the .05 level.
Asian/NHOPI Hallucinogen Use: LSD

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

No differences between prior year estimates and the 2018 estimates are statistically significant at the .05 level.
Summary: Other Substance Use in the United States in 2018

• Marijuana use significantly increased among Asian/NHOPI women aged 18-25 and among Asians/NHOPIs aged 26+ during 2015-2018
• Significant increase in marijuana use disorder among Asians/NHOPIs aged 26+ between 2015 and 2018
• Significant increase in cocaine use among Asians/NHOPIs aged 18-25 between 2017 and 2018
• Significant increase in misuse of prescription stimulants among Asians/NHOPIs aged 18-25 during 2015-2018
• No significant changes in methamphetamine use and LSD use among Asians/NHOPIs during 2015-2018

PREVENTION WORKS!
Mental Health
Serious Mental Illness (SMI) rising among Asian/NHOPI Young Adults (18-25 y.o.)

Estimates are not shown for certain years due to suppression.

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

Overall US population
- 18-25: 13.8%
- 26-49: 8.0%
- 50+: 4.5%

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

No differences between prior year estimates and the 2018 estimates are statistically significant at the .05 level.
Major Depressive Episodes with Severe Impairment among Asian/NHOPI Adolescents

Overall US population 12-17: 10.0%

MDE with Severe Impairment:
- 2015: 81K (6.1%)
- 2016: 122K (8.8%)
- 2017: 110K (8.0%)
- 2018: 140K (9.4%)

No differences between prior year estimates and the 2018 estimates are statistically significant at the .05 level.
Major Depressive Episodes with Severe Impairment among Asian/NHOPI 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 Asian/NHOPI Young Adults (18-25 y.o.)

Overall US population 18-25:
- Serious Thoughts: 11.0%
- Made a Plan: 3.4%
- Attempted: 0.9%

No differences between prior year estimates and the 2018 estimates are statistically significant at the .05 level.
Co-Occurring Disorders
Co-Occurring Issues: Substance Use among Asian/NHOPI Adults, by Mental Illness

Overall US population 18+ 28.1%
Overall US population 18+ 28.1%

Overall US population 18+ 16.3%
Overall US population 18+ 16.3%

Overall US population 18+ 16.7%
Overall US population 18+ 16.7%

Overall US population 18+ 25.3%
Overall US population 18+ 25.3%

Cigarette

No Mental Illness Daily Cigarette Binge Drinking

8.9% 471K 118K
14.4% 1.1M 328K 531K
16.7% 15.4% 2.0M

* Estimate not shown due to low precision.

+ Difference between this estimate and the estimate for adults without mental illness is statistically significant at the .05 level.
Co-Occurring Issues: Substance Use among Asian/NHOPI Adults, by Mental Illness

### Overall US population 18+
- **Illicit Drugs:**
  - No Mental Illness: 1.2M (9.5%)
  - Any Mental Illness: 1.0M (8.1%)
  - Serious Mental Illness: 141K (6.2%)
- **Marijuana:**
  - No Mental Illness: 0.9% (3K)
  - Any Mental Illness: 0.9% (3K)
  - Serious Mental Illness: <0.05% (3K)
- **Opioid Misuse:**
  - No Mental Illness: 121K
  - Any Mental Illness: 145K (6.3%)
  - Serious Mental Illness: 121K (6.2%)
- **Prescription Pain Reliever Misuse:**
  - No Mental Illness: *%
  - Any Mental Illness: *%
  - Serious Mental Illness: *%
- **Heroin:**
  - No Mental Illness: *%
  - Any Mental Illness: *%
  - Serious Mental Illness: *%

### Other Relevant Data
- **Overall US population 18+ 15.7%**
- **Overall US population 18+ 13.2%**
- **Overall US population 18+ 14.6%**
- **Overall US population 18+ 8.9%**

* Estimate not shown due to low precision.

+ 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 Asians/NHOPIs

Past Year Marijuana Use:
- 3.4% (347K) No Past Month Alcohol Use
- 17.3% (1.0M) Past Month Alcohol Use but No Heavy Use
- 8.9%

Past Year Opioid Misuse:
- 1.3% (137K) No Past Month Alcohol Use
- 2.2% (132K) Past Month Alcohol Use but No Heavy Use
- 7.9% (37K) Past Month Heavy Alcohol Use
- 0.1% (10K) MDE, 12+
- 2.5% (151K) SMI, 18+

Past Year Cocaine Use:
- 0.1% (2.0K) No Past Month Alcohol Use
- 2.5% (151K) Past Month Alcohol Use but No Heavy Use
- 20.4%

Past Year Methamphetamine Use:
- 0.3% (34K) No Past Month Alcohol Use
- 0.1% (8K) Past Month Alcohol Use but No Heavy Use
- * Estimate not shown due to low precision.

Past Year MDE, 12+:
- 6.2% (374K)

Past Year SMI, 18+:
- 4.8% (22K)

+ 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 Asians/NHOPIs

Past Year Opioid Misuse  | Past Month Heavy Alcohol Use  | Past Year Cocaine Use
---|---|---
195K | 281K | 216K
1.3%+ | 1.9%+ | 13.6%

Past Year Methamphetamine Use  | Past Year MDE, 12+  | Past Year SMI, 18+
---|---|---
16K | 625K | 202K
0.1%+ | 4.2%+ | 1.5%+

* Estimate not shown due to low precision.

+ 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 Asians/NHOPIs

- Past Year Marijuana Use: 1.5M, 9.0%
- Past Month Heavy Alcohol Use: 432K, 2.6%
- Past Year Cocaine Use: 210K, 1.3%
- Past Year Methamphetamine Use: 32K, 0.2%
- Past Year MDE, 12+: 807K, 5.0%
- Past Year SMI, 18+: 319K, 2.1%

* Estimate not shown due to low precision.

No differences between estimates for people with no past year misuse and the estimates for people with past year misuse are statistically significant at the .05 level.
Cocaine Use Related to Other Substance Use, MDE and SMI among Asians/NHOPIs

- Past Year Marijuana Use: 1.4M (8.3%) No Past Year Cocaine Use, 273K (1.7%) Any Past Year Cocaine Use
- Past Year Opioid Misuse: 387K (2.4%) No Past Year Cocaine Use, 822K (5.1%) Any Past Year Cocaine Use
- Past Month Heavy Alcohol Use: 43K (0.3%) No Past Year Cocaine Use, 2.1% (No estimate shown due to low precision)

* 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.
Methamphetamine Use Related to Other Substance Use, MDE and SMI among Asians/NHOPIs

- Past Year Marijuana Use: 9.3% (1.5M), 1.8% (291K), 2.8% (465K)
- Past Year Opioid Misuse: 5.2% (843K)
- Past Year Cocaine Use: 1.4% (240K)
- Past Year MDE, 12+: 2.2% (336K)

* 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) and Suicidal Thoughts, Plans, and Attempts among Asian/NHOPI Adults

Overall US population 18+:
- Serious Thoughts: 9.3% (74K), 2.6% (365K)
- Made a Plan: 0.9% (7K), 0.8% (120K)
- Attempted: 0.7% (6K), 0.3% (47K)

Overall US population 18+:
- Serious Thoughts: 16.2%
- Made a Plan: 6.0%
- Attempted: 2.8%

+ 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 Asians/NHOPIs Remain Vast

Overall US population 12+ 89.8%

Overall US population 18+ 56.7%

Substance Use Disorder (SUD) 12+
Any Mental Illness (AMI) 18+
Serious Mental Illness 18+
Co-Occurring AMI and SUD 18+
Major Depressive Episode 12-17

* Estimate not shown due to low suppression.
** 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

- Significant increase in serious mental illness among Asians/NHOPIs aged 18-25 between 2008 and 2018
- No significant change in major depressive episode among Asians/NHOPIs aged 12+ between 2015 and 2018
- Significant increase in major depressive episode with severe impairment among male Asians/NHOPIs aged 18-25 between 2016 and 2018
- No significant changes in suicidality (i.e., suicidal thoughts, plan, and attempt) among Asians/NHOPIs aged 18-25 between 2008 and 2018
- Substance use is more common among Asians/NHOPIs with mental disorders
- Among Asians/NHOPIs, use of one substance—alcohol or other illicit substances-- is strongly correlated with polysubstance use and with MDE and SMI 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 Asians/NHOPIs
- The large gap in treatment need continues among Asians/NHOPIs
NSDUH reveals areas where we need to focus resources:

• Continuing need to address the ongoing opioid epidemic
• Significant increase in marijuana use and use disorder among Asians/NHOPIs aged 26+
• Significant increase in serious mental illness among Asians/NHOPIs aged 18-25 between 2008 and 2018
• Substance use and mental illness 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 among Asians/NHOPIs
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](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