The Critical Role of State Systems in the Context of Epidemic SUD

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SAMHSA Strategic Plan 2019-2023

- The SAMHSA Strategic Plan FY2019-FY2023 outlines five priority areas with goals and measurable objectives that provide a roadmap to carry out the vision and mission of SAMHSA over the next four years. The five priority areas are:
 - **1.Combating the Opioid Crisis** through the Expansion of Prevention, Treatment, and Recovery Support Services
 - **2.Addressing Serious Mental Illness** and Serious Emotional Disturbances
 - **3.Advancing Prevention, Treatment, and Recovery Support** Services for Substance Use
 - **4.Improving Data Collection**, Analysis, Dissemination, and Program and Policy Evaluation
 - 5. Strengthening Health Practitioner Training and Education



Despite Consequences and Disease Burden, Treatment Gaps Remain Vast



Ise and Mental Health Administration

Reasons for Not Receiving Substance Use Treatment in the Past Year among People Aged 12 or Older Who Felt They Needed Treatment in the Past Year: Percentages. 2017



Note: Respondents could indicate multiple reasons for not receiving substance use treatment; thus, these response categories are not mutually exclusive.



NSDUH 2017 Highlights

- **Opioids epidemic**: Increasing heroin use in context of continuing prescription opioid misuse (4.4% of Americans over age 12)
- Disproportionate increase in drug overdose deaths associated with opioids and with heroin use (CDC data) related to **synthetic opioids** mixed into heroin (e.g.: fentanyl)
- Increases in serious mental illness, suicidality in **transitional age youth**
- Major **gaps** in treatment received by affected individuals



Opioids Summary

- Prescription opioids still with high rates of misuse/abuse
- Obtained from friends/relatives and from healthcare provider/prescriber
- Significant decrease in prescription opioid abuse from 2015
- Buprenorphine has highest rate of misuse
- New users of heroin decreased dramatically in 2017
- Despite modest decline in heroin users continued increase in deaths



Drug Overdose Deaths Involving Cocaine and Psychostimulants with Abuse Potential



SAAMHSA Substance Abuse and Mental Health Services Administration

FIGURE 1. Age-adjusted rates* of drug overdose deaths⁺ involving cocaine[§] with and without synthetic opioids other than methadone (synthetic opioids) and any opioids[¶] — United States, 2003–2017**,^{††} MMWR 5/3/2019

Conclusion

- Opioids Epidemic: **Some evidence for progress**: Number of new users of heroin decreased from 170,000 in 2016 to 81,000 in 2017
- Significant increases in those with SUDs receiving treatment in specialty settings and physician office settings
- NSDUH reveals areas where we need to focus resources: Transitional aged youth: mental illness and substance use disorders
- Addressing co-occurring mental and substance use disorders (8.3% in need received treatment)
- Women, and particularly, pregnant women with increasing use of substances



Program Category	FY 2018 Operating (\$ in thousands)	FY 2019 Enacted (\$ in thousands)	FY 2019 Enacted +/- FY 2018 Operating
Programs of Regional & National Significance	\$399,091	\$460,677	+\$61,586
State Targeted Response to the Opioid Crisis Grants	\$500,000		-\$500,000
State Opioid Response Grants	\$1,000,000	\$1,500,000	+\$500,000
Substance Abuse Prevention & Treatment Block Grant	\$1,858,079	\$1,858,079	
Total Budget	\$3,757,170	\$3,818,756	+\$61,586



Programs of Regional & National Significance (Details)

Program	FY 2018 Operating	FY 2019 Enacted
Flogram	(\$ in thousands)	(\$ in thousands)
Opioid Treatment Programs/Regulatory Activities	\$8,724	\$8,724
Screening, Brief Intervention & Referral to Treatment	\$24,700	\$30,000
Targeted Capacity Expansion – General (includes MAT-PDOA @ \$89M in FY 2019)	\$95,192	\$100,192
Pregnant & Postpartum Women (PPW)	\$29,931	\$29,931
Building Communities of Recovery (BCOR)	\$5,000	\$6,000
Recovery Community Support Services (RCSP)	\$2,434	\$2,434
Children & Families	\$29,605	\$29,605



Programs of Regional & National Significance (Details)

Program	FY 2018 Operating	FY 2019 Enacted	
Program	(\$ in thousands)	(\$ in thousands)	
Treatment Systems for Homeless	\$36,386	\$36,386	
Criminal Justice Activities (includes Drug Courts @ \$70M in FY 2019)	\$89,000	\$89,000	
Minority AIDS	\$64,534	\$65,570	
SAT Minority Fellowship Program	\$4,539	\$4,789	
Addiction Technology Transfer Centers	\$9,046	\$9,046	
Grants to Prevent Prescription Drug/Opioid Overdose-Related Deaths		\$12,000	
First Responder Training (CARA)		\$36,000	
Improving Access to Overdose Treatment		\$1,000	



State Grant Programs – Opioids

- State Opioid Response (SOR)
 - In FY 2018, SAMHSA awarded 57 State Opioid Response (SOR) grants for a total of \$933 million. States received funding based on a formula, with a 15 percent set-aside for the ten states with the highest mortality rate related to drug overdose deaths.
- The SOR grants address the opioid crisis by:
 - increasing access to MAT using the three FDA-approved medications for the treatment of OUD;
 - reducing opioid overdose related deaths through the provision of prevention, treatment and recovery activities for OUD; and
 - reducing unmet treatment need
- State Targeted Response (STR):
 - \$1B allocated over two rounds in FYs 2017 and 2018.
 - Conduct needs assessments and strategic planning.
 - Identify gaps and resources.
 - Implement and expand access to clinically appropriate evidence-based practices for OUD treatment; focus on use of medication-assisted treatment and recovery support services.
 - Advance substance misuse prevention in coordination with other federal efforts.
- Through 10/2018, the program supported treatment to 237,934 persons, with over 65 percent receiving MAT funded through the program (Next report for YTD numbers will be completed by May 2019).



Tribal Opioid Response Grants (TOR)

- In FY 2018, SAMHSA awarded 134 Tribal Opioid Response (TOR) grants for a total of \$50 million.
- The purpose of these grants is to address the opioid crisis in tribal communities by increasing access to culturally appropriate and evidence-based treatment, including medication-assisted treatment (MAT).
- This is the first time SAMHSA has an entire grant program dedicated to tribal-specific opioid treatment.



Medication Assisted Treatment for Prescription Drug and Opioid Addiction (MAT-PDOA)

- In FY 2018, SAMHSA awarded \$65.7 million to 128 new grants and \$12.8 million to 17 continuation grants to states, political subdivisions within states, public and private non-profit organizations, and tribes and tribal organizations.
- In FY 2019, SAMHSA awarded \$16.3 million to 30 new grants.
- The goal of the MAT-PDOA program is to expand/enhance access to the number of people receiving MAT for Opioid Use Disorder (OUD).
- Desired outcomes include:
 - an increase in the number of admissions for MAT and clients receiving integrated care/treatment resulting in a decrease in illicit opioid use and prescription opioid misuse; and
 - the development and implementation of risk diversion plans, integration of peer and other recovery support services, and alignment with Prescription Drug Monitoring Programs (PDMP).



Division of State and Community Assistance (DSCA)

Performance Partnership Grants Branch

- Manages the Substance Abuse Prevention and Treatment Block Grant (SABG):
- The FY 2019 SABG proposed appropriation is the same as FY 2018 at \$1.9 billion. The SABG was first authorized in 1992. It is a vital source of funding for states as it accounts for approximately 27.5 percent of total single state agency (SSA) funding.
- The SABG provides annual funding to the States and Jurisdictions to plan, carry out, and evaluate authorized activities to prevent and treat substance abuse.
 - Requires States and Jurisdictions to obligate and expend Block Grant funds for certain activities (e.g., primary prevention, and early intervention services for HIV)
 - Must demonstrate compliance with numerous performance requirements, including maintenance of effort (MOE).
 - The SABG includes a 20 percent set-aside to support primary prevention activities; and a 5 percent set-aside for early intervention services for HIV

https://www.samhsa.gov/sites/default/files/samhsa-fy-2019-congressional-justification.pdf



Performance Measurement Branch (PMB):

SAMHSA's Performance Accountability and Reporting System (SPARS) and Web Block Grant Application System (WebBGAS)

- Real-time data entry and reporting system
- Enables daily program management by grantees and Government Project Officer
- Common data platform among centers
- Data Visualization—Graphic reports (e.g., bar charts) that allow GPOs to identify the status of each grant



State Funding Pattern (2018)

Block Grant State Funds (23.9 %) \$1,452,943,157.00 (41.0 %) \$2,490,125,466.00 Medicaid Local Funds (30.0 %) \$1,820,808,524.00 ---- (1.5 %) \$93,659,550.00 Other Federal Funds Other (3.0 %) \$181,919,515.00



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Substance Abuse Services Funding Nationwide

Categorical SABG Spending (2018)

All States/Jurisdictions - Persons Served by Category





Admission Discharge % Increase/decrease from Admission to Discharge 91% 100% 86% 93% 89% 68% 76% 57% 48% 42% 50% 32% 29% 43% 37% 19% 13% 11% 3% 3% 0% No Criminal Alcohol Drug Abstinence Employment Social Support Stability in Abstinence Justice Arrests Housing

National Outcome Measures



Office of Consumer Affairs

- Generates and disseminates substance use disorder treatment information to the general public.
- Works within SAMHSA and stakeholders to develop initiatives that foster a better understanding of the needs of those in recovery and their families.
- Co-leads BRSS-TACS (Building Recovery Supports to Scale Technical Assistance Center Strategy) to help programs, systems, states, territories, and tribes implement effective recovery supports and services for individuals of all ages and diverse populations with M/SUDs.
- Develops national communication strategies and public education campaigns, including the annual observance of the National Recovery Month (September).









Behavioral Health Continuum of Care



What Are We Trying To Accomplish?

Screening	SUD	Medications	Psychosocial Intervention
 Treatment (pharmacotherapy and psychosocial interventions) Alcohol use disorder Opioid use disorder Cannabis use disorder Stimulant use disorder Promoting group mutual help 	Alcohol	Acamprosate Disulfiram Naltrexone Topiramate Gabapentin	 Behavioral Couples Therapy Cognitive Behavioral therapy (CBT) Community Reinforcement Approach (CRA) Motivation Enhancement Therapy (MET) Twelve Step
(e.g. AA, NA, Smart Recovery)			Facilitation
 Address co-occurring mental health conditions and psychosocial problems Continuing care guided by 	Opioids	Buprenorphine Methadone ER-Injectable Naltrexone	Medical Management Contingency Management (CM)/Individual Drug
ongoing assessment		Lofexidine	Counseling (IDC)
0 0	Cannabis		CBT/MET
 Stabilization & recovery 	Stimulants		CBT/CRA/IDC +/- CM



Recovery Housing in the Continuum of Recovery





TIP 63: Medications for Opioid Use Disorder

This Treatment Improvement Protocol (TIP) reviews the use of the three Food and Drug Administration (FDA)approved medications used to treat opioid use disorder (OUD) methadone, naltrexone, and buprenorphine—and the other strategies and services needed to support recovery for people with OUD.

Medications for Opioid Use Disorder

For Healthcare and Addiction Professionals, Policymakers, Patients, and Families







Benefits of Medication for OUD

- Reduces all cause mortality
- Reduces HIV risk
- Improves adherence to medical treatment
- Improves social function
- Decreases criminal behaviors
- Decreases drug use

http://www.bmj.com/content/bmj/357/bmj.j1550.full.pdf http://www.bmj.com/content/bmj/357/bmj.j1947.full.pdf





SAMHSA Certified Opioid Treatment Programs

Source: SAMHSA, CSAT. OTP Database. February 27, 2018.

Expanding access to Medication-Assisted Treatment

Substance use disorder treatment facilities offering all three medications for OUD, by county (2018). NOTE: Gray = no facilities; light purple = 1 facility; medium purple = 2 facilities; dark purple = 3 or more facilities. SOURCE: amfAR, 2018.





SAMHSA MATx Mobile Application

MATx empowers health care practitioners to provide effective, evidence-based care for opioid use disorders. This free app supports practitioners who provide medication-assisted treatment (MAT), as well as those who plan to do so in the future.

https://www.youtube.com /watch?v=BV-nnODqLsA





SAMHSA – Useful Products for the Field

Products in the Pipeline

Treatment:

- MAT in CJ setting
- MOUD in Emergency Departments
- Recovery with a focus on Education and Employment
- OUD Rural Advisory

Prevention:

- Marijuana use among women of child bearing age
- -Emerging Adults (18-25yo)

Center for Mental Health Services:

-Co-occurring Disorders



Resources

- SAMHSA's TIP 63: Medications for Opioid Use Disorder, <u>https://store.samhsa.gov/system/files/sma18-5063fulldoc.pdf</u>
- The Surgeon General's Report on Alcohol, Drugs, and Health, <u>https://addiction.surgeongeneral.gov/sites/default/files/surgeon-generals-report.pdf</u>
- Finding Quality Treatment for Substance Use Disorder, https://store.samhsa.gov/system/files/pep18-treatment-loc.pdf
- SAMHSA/Addiction Technology Transfer Center, http://attcnetwork.org/projects/opioid.aspx
- Tribal Training and Technical Assistance Center, https://www.samhsa.gov/tribal-ttac
- Providers' Clinical Support System for Medication-Assisted Treatment, <u>https://pcssnow.org/</u>
- Clinical Guidance for Treating Pregnant and Parenting Women With Opioid Use Disorder and Their Infants, <u>https://www.samhsa.gov/sites/default/files/topics/alcohol_tobacco_drugs/healthy_p</u> regnancy_healthy_baby_flyer.pdf
- Shared Decision-Making Tools Decisions in Recovery: Treatment for Opioid Use Disorder, <u>https://store.samhsa.gov/product/Decisions-in-Recovery-</u> <u>Treatment-for-Opioid-Use-Disorders/SMA16-4993</u>



SAMHSA's mission is to reduce the impact of substance abuse and mental illness on America's communities.

Thank You!

www.samhsa.gov

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