# Health Economics: Why Invest In Behavioral Health

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2023 Puerto Rico Health & Insurance Conference **"High-Reliability Healthcare System for Puerto Rico: The Journey from Here to There"** Caribe Hilton in San Juan, Puerto Rico March 30, 2023



#### Behavioral Health: A National Priority

#### SAMHSA's Mission:

Reduce the impact of substance abuse and mental illness on America's communities

#### **Roles:**

Leadership and Voice Data and Surveillance Public Education Regulation and Standard Setting Practice Improvement Funding

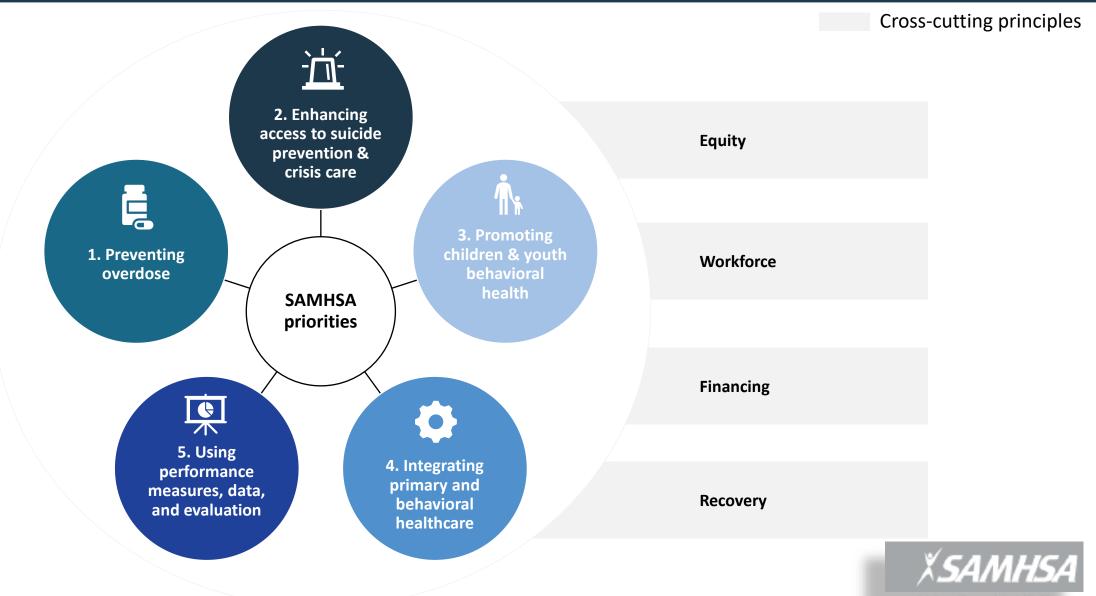


SAMHSA leads public health efforts to advance the behavioral health of the Nation



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#### SAMHSA Priorities and Cross-Cutting Principles



Substance Abuse and Mental Health Services Administration

#### Mental Illness and Addiction By the Numbers



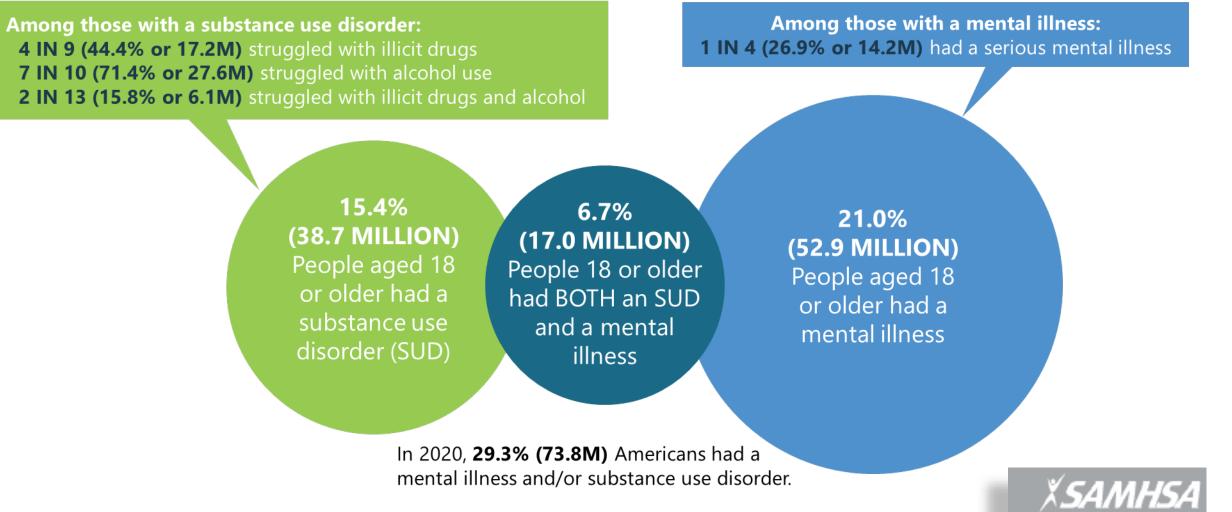
- 75% People with a psychological condition do not feel that others are understanding or compassionate about their illness.
- 95% People with a substance use disorder don't believe they need help
- 3:5 People with a mental illness who get treatment
  - People with a substance use disorder who get treatment
- 1:25 U.S. adults experience serious mental illness

Suicide was the second leading cause of death among individuals between the ages of 10 and 34, and the fourth leading cause of death among individuals between the ages of 35 and 54.



## Mental Illness and Substance Use Disorders in America in the Past Year: Among Adults Aged 18+

PAST YEAR, 2020 NSDUH, 18+



#### **Factors Affecting Mental Illness & Addiction**

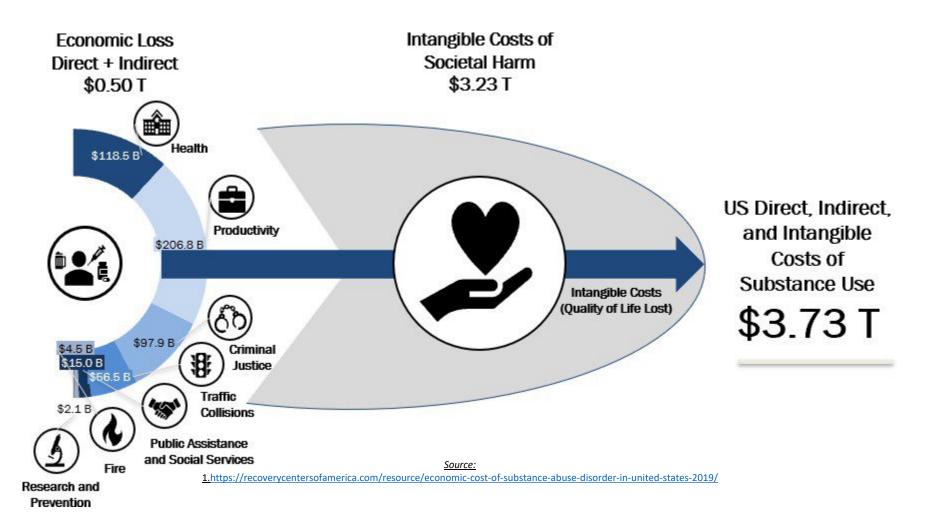
**Family history Family and peer relationships** Limited access to health care **Early exposure to** illicit drugs & alcohol **Trauma experience Poverty** 



**Poor health Chronic pain** Lower educational level Homelessness / **Unsafe living** environment Unemployment **Exposure to criminal behavior** 



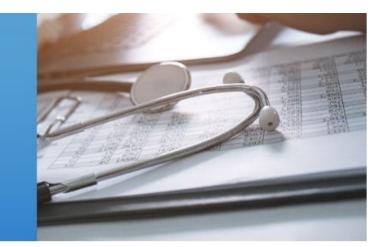
#### Economic Cost of Substance Abuse Disorder in the United States (2019)





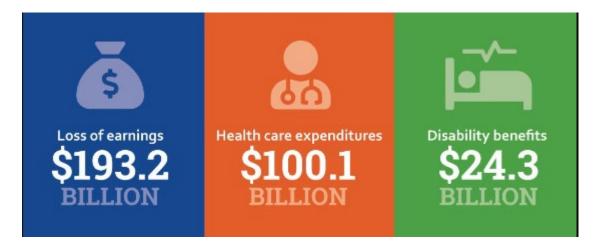
#### Economic Cost of Mental Illness in the United States (2020)

90% of the nation's \$4.1 trillion in annual health care expenditures are for people with chronic and mental health conditions.<sup>1,2</sup>



1. Buttorff C, Ruder T, Bauman M. *Multiple Chronic Conditions in the United States* Santa Monica, CA: Rand Corp.; 2017.

2. National Health Expenditure Data: Historical. Center for Medicare & Medicaid Services. December 15, 2021. Accessed May 5, 2022. <a href="https://www.cms.gov/Research-Statistics-Data-and-Systems/Statistics-Trends-and-Reports/NationalHealthExpendData/NationalHealthExpen



 The economic impact of serious mental illness (SMI) is \$317.6 Billion each year



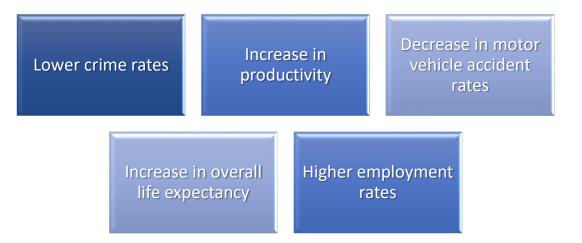
#### **Cost Benefit of Prevention**

- Only a few studies have been conducted on the savings from prevention
- For every \$1 invested in evidence-based prevention for individuals with SUD, there is a yield of \$10 return to long-term savings of treatment costs alone
- School-based prevention research shows that every \$1 invested would yield \$18 back in savings
- Approximately \$602 investment in each child (adjusted to 2017 dollars) had yielded an estimated \$7,754 in savings by the time participants were age 23—a \$12.88 return for each dollar invested

4. Investing in Prevention Makes Good Financial Sense April 2022

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Although financial gains exist in investing in prevention, intangible benefits also exist that increase the overall worth of prevention. Research findings listed examples of these benefits and include:





<sup>1.</sup> https://recoverycentersofamerica.com/resource/economic-cost-of-substance-abuse-disorder-in-united-states-2019/

<sup>2. &</sup>lt;u>https://www.asam.org/advocacy/advocacy-in-action/toolkits/prevention</u>

<sup>3.</sup> https://ncpreventiontta.zendesk.com/hc/en-us/articles/360023746932-The-Power-of-Substance-Use-Disorder-Prevention-Why-Invest-In-Prevention-

## **Building Community**

- Relationship building
- Create belonging
- Emphasize purpose/ideals
- Provide service opportunities
- Facilitate cooperative activities
- Provide opportunities for autonomy
- Provide opportunities for influence
- Be aware of MH supports/resources





#### Thank You

## Dennis O. Romero, MA Regional Director DHHS Region II

(NJ, NY, PR, US Virgin Islands and the Federally Recognized Tribes in the Northeast)

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www.samhsa.gov

**SAMHSA Regional Office** 

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Behavioral Health is Essential to Health • Prevention Works • Treatment is Effective • People Recover



#### SAMHSA: Annual National Prevention Week

• For more information: <u>https://www.samhsa.gov/prevention-week</u>

#### The three primary goals of National Prevention Week are to:

- Involve **communities** in raising awareness of substance use and mental health issues and in implementing prevention strategies, and showcasing effectiveness of evidence-based prevention programs;
- Foster **partnerships and collaborations** with federal agencies and national organizations dedicated to improving public health; and
- Promote and disseminate quality **substance use prevention** and **mental health promotion resources and publications**.



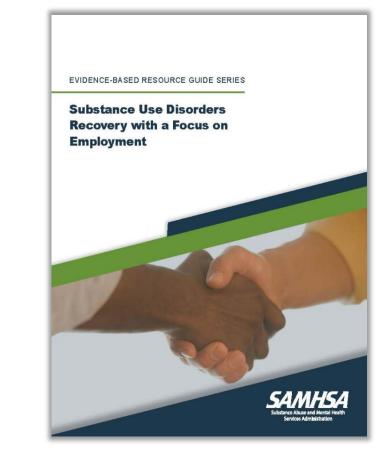


SAVE THE DATE

MAY 7-13

#### **Evidence-Based Guides**





#### **Evidence-Based Practices Resource Center**

https://www.samhsa.gov/resource-search/ebp



Substance Abuse and Mental Health Services Administration

## TALK: They Hear You

Talk: They Hear You Campaign: https://www.samhsa.gov/talk-they-hear-you / (Spanish) https://www.samhsa.gov/hable-ellos-escuchan

The "Talk. They Hear You." campaign aims to accomplish the following: 1.Increase parents' **awareness of the prevalence and risk** of underage drinking and substance use; 2.Equip parents with the **knowledge, skills, and confidence** to prevent underage drinking and substance use; and 3.Increase parents' **actions to prevent underage drinking and substance use**.

Talk: They Hear You APP:

#### Features of the new app include:

- Sample conversation starters
- Ways to keep the conversation going
- An interactive practice simulation section
- The opportunity to earn badges for practicing and having real-life conversations
- A resources section with informative and useful videos, fact sheets, brochures, infographics, guides/toolkits, and more

#### **Download the App Today!**

Parents, caregivers and educators can **download the app today** to see how easy it can be to talk with their kids about underage drinking and other drug use. Visit <u>https://www.samhsa.gov/talk-they-hear- you/mobile-application</u> to:

- Watch the app's promo video.
- Learn more about the app and see how it works.
- Find out how to download the app.





## SAMHSA Training Centers to Support Workforce Providers





African American Behavioral Health CENTER OF EXCELLENCE



National Network to Eliminate Disparities in Behavioral Health

#### Northeast and Caribbean (HHS Region 2)

Mental Health Technology Transfer Center Network Funded by Substance Abuse and Mental Health Services Administration

Northeast & Caribbean (HHS Region 2)

Addiction Technology Transfer Center Network Funded by Substance Abuse and Mental Health Services Administration





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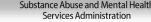
Disaster Training and Technical Assistance

Supporting all-hazards disaster behavioral health preparedness, response, and recovery through informed, targeted technical assistance



Northeast & Caribbean (HHS Region 2)

Prevention Technology Transfer Center Network
Funded by Substance Abuse and Mental Health Services Administration



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### Additional SAMHSA Resources



- www.samhsa.gov
- <u>www.988lifeline.org</u> / <u>www.988lifeline.org/help-</u> yourself/en-espanol
- www.findtreatment.gov
- www.samhsa.gov/find-help/disaster-distress-helpline
- www.mentalhealth.gov
- www.integration.samhsa.gov
- <u>www.store.samhsa.gov</u> / Or call <u>877.726.4767</u>



