#### Welcome! Addiction Treatment Starts Here: Stimulant Use Disorders Panel Discussion

#### Mute

#### **Minimize Interruptions**

Please make sure to mute yourself when you aren't speaking.

#### Chat

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Go Ahead, Speak Up! Use the Zoom chat to ask questions and participate in activities.

#### Naming

Add Your Organization Represent your team and add your organization's name to your name.



#### **Tech Issues**

Here to Help Chat Jaclyn privately if are having issues and need tech assistance.

#### While we wait, please: rename yourself.



### Addiction Treatment Starts Here: Learning Network Stimulant Use Disorders Webinar

JULY 27, 2021 |





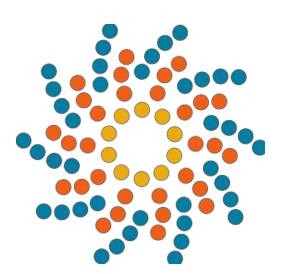
### Agenda

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- Welcome & Introductions
- Panel Discussion
- 3 Breakout Session
  - **Prospective Topics**
- 5 Next Steps & Closing





## Welcome & Introductions

### **I** CCI Program Team



Meaghan Copeland She/Her/Hers Program Manager



Juan Carlos Piña He/Him/His Program Manager Center for Care Innovations



Juliane Tomlin She/Her/Hers Sr. Program Manager



Kristene Cristobal She/Her/Hers Program Consultant



Michael Rothman He/Him/His Executive Director



Lydia Zemmali She/Her/Hers Program Coordinator



#### Coaches Team



Katie Bell, MSN, RB-BC, CARN PHN



**Ginny Eck** Substance Use Disorder Project Director Wesley Health Centers

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**Dominique McDowell**, BA RLPS SUDCII Director of Addiction & Homeless Services, Marin City Health and Wellness



Brian Hurley, MD Addiction Psychiatrist LA County Department of Public Health



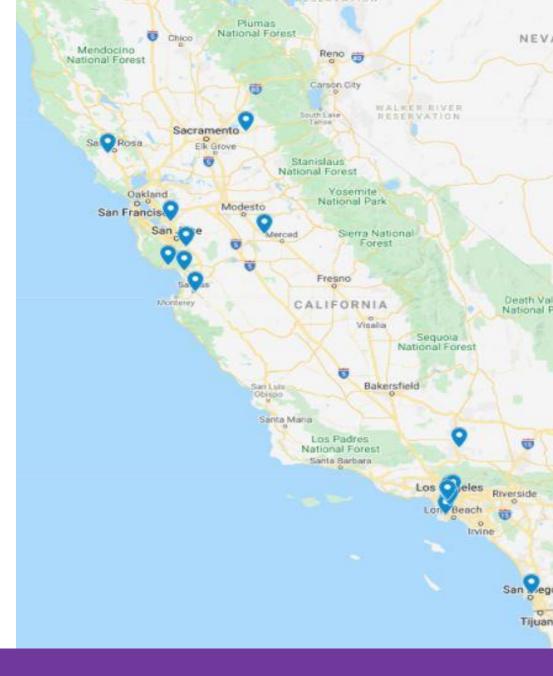
**Joe Sepulveda**, MD Chief of Psychiatry Family Health Centers of San Diego



Center for Care Innovations

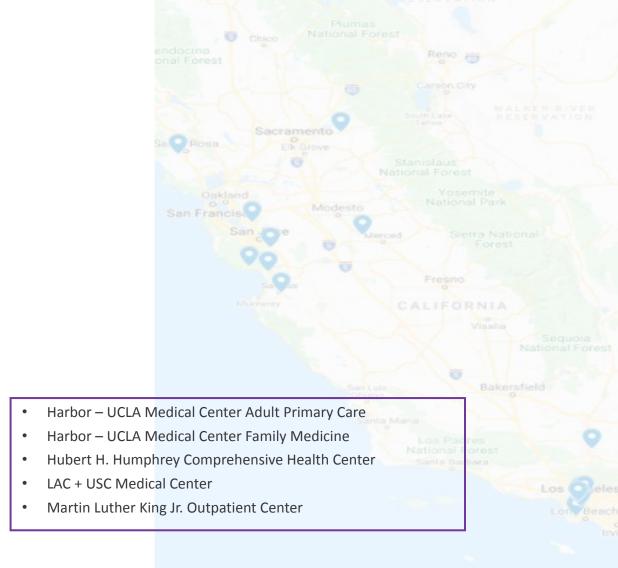
## ATSH Cohort At a Glance

- Learning Network cohort includes 16 teams, representing 12 organizations
- Teams are located across 9 different counties and include urban, suburban and rural sites
- About two-thirds of organizations indicated that they have some patients receiving treatment for Stimulant Use Disorders (StUD). Five participants have limited information on this patient population.



## ATSH Cohort At a Glance

- Bartz Altadonna Community Health Center
- Bay Area Community Health
- County of Santa Cruz Health Services Agency
- El Dorado Community Health Center
- Family Health Centers of San Diego
- Livingston Community Health
- Los Angeles Christian Health Center Joshua House Clinic
- Los Angeles Department of Health Services
- Salud Para La Gente
- School Health Clinics of Santa Clara County
- Valley Health Associates
- West County Health Centers





### I Today's Objectives:

Understand the prevalence, definitions, and identification of Stimulant Use Disorders.

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Learn about behavioral approaches most effective for Stimulant Use Disorders.

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Learn about the current evidence for medications for Stimulant Use Disorders.

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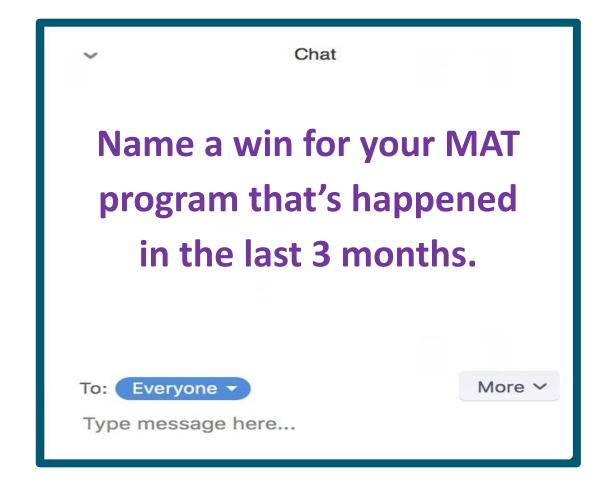
Learn how to engage MAT clinical team in caring patients with Stimulant Use Disorders.



#### Chat Question



#### Type in the chat box:



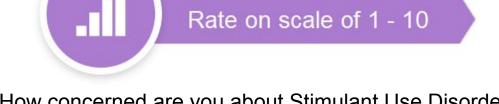


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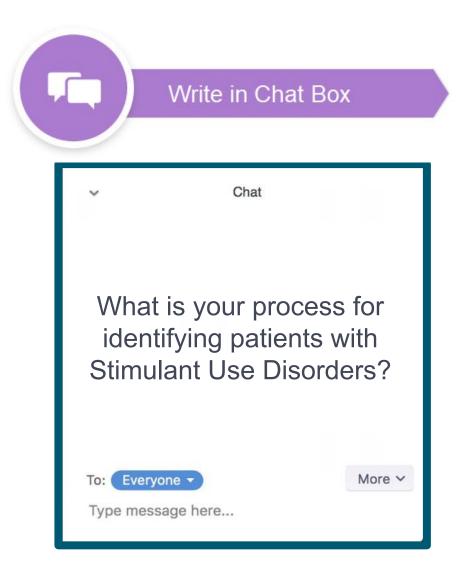


## Overview of Stimulant Use Disorders & Panel Discussion

#### Poll & Chat Question

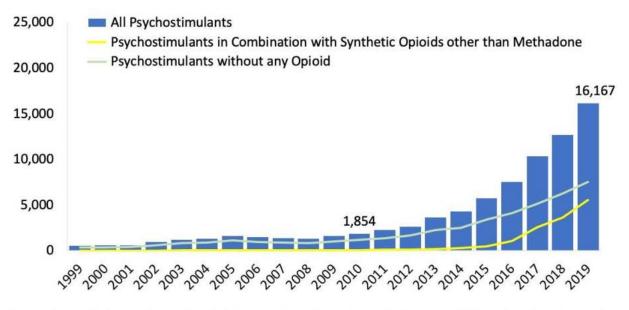


- **1.** How concerned are you about Stimulant Use Disorders in your patient population?
- **2.** How important is treating Stimulant Use Disorders in your clinic?
- **3.** How confident are you in treating Stimulant Use Disorders in your clinic?
- **4.** How ready are you to treat Stimulant Use Disorders in your clinic?





#### Figure 6. National Drug Overdose Deaths Involving Psychostimulants with Abuse Potential (Primarily Methamphetamine)\*, by Opioid Involvement Number Among All Ages, 1999-2019



\*Among deaths with drug overdose as the underlying cause, the psychostimulants with abuse potential (primarily methamphetamine) category was determined by the T43.6 ICD-10 multiple cause-of-death code. Abbreviated to *psychostimulants* in the bar chart above. Source: Centers for Disease Control and Prevention, National Center for Health Statistics. Multiple Cause of Death 1999-2019 on CDC WONDER Online Database, released 12/2020.

#### Figure 7. National Drug Overdose Deaths Involving Cocaine\*. by Opioid Involvement, Number Among All Ages, 1999-2019 25,000 All Cocaine Cocaine and Synthetic Opioids other than Methadone Cocaine without any Opioid 20,000 15,883 15,000 10,000 5,000 3,822

\*Among deaths with drug overdose as the underlying cause, the cocaine category was determined by the T40.5 ICD-10 multiple cause-of-death code. Source: Centers for Disease Control and Prevention, National Center for Health Statistics. Multiple Cause of Death 1999-2019 on CDC WONDER Online Database, released 12/2020.

Clinical Challenges with Stimulant Dependent Individuals

- Limited understanding of stimulant addiction
- Ambivalence about need to stop use
- Impulsivity/Poor judgement
- Cognitive impairment and poor memory
- Anhedonia
- Powerful Pavlovian trigger-craving response
- Very poor retention in outpatient treatment
- Elevated rates of psychiatric co-morbidity



#### **Meta-Analysis Findings**

Network meta-analysis was used to analyze 50 clinical studies (6,943 participants) on 12 different psychosocial interventions for cocaine and/or amphetamine addiction.

The combination of 2 different psychosocial interventions, namely <u>contingency management</u> <u>and community reinforcement approach, was the</u> <u>most efficacious and most acceptable treatment</u> <u>both in the short and long term.</u>



**Citation:** De Crescenzo F, Ciabattini M, D'Alò GL, De Giorgi R, Del Giovane C, Cassar C, et al. (2018) *Comparative efficacy and acceptability of psychosocial interventions for individuals with cocaine and amphetamine addiction: A systematic review and network meta-analysis.* PLoS Med 15(12): e1002715. ttps://doi.org/10.1371/journal.p med.1002715

#### Contingency Management – a Definition

Contingency management is a behavioral therapy which uses motivational incentives and tangible rewards to help a person become abstinent from drugs or alcohol. To encourage abstinence and behaviors which support healthy living, clients receive rewards when they obtain positive goals and make lifestyle changes within their day-to-day lives. Examples include drug-free urine specimens or consistent treatment attendance." – Verteva Health

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#### Contingency Management as treatment for Stimulant Use Disorder

- Current <u>Contingency Management for treating Stimulant Use</u> <u>Disorder</u> in primary care MAT or SUD programs involves a 12-week program where patient agrees to submit Urine Tox Screen (UTS) 2 times a week. If UTS is neg for stimulants – commonly methamphetamine and cocaine, then the patient can draw from a fishbowl which has a percentage of prizes.
- <u>Motivational Incentives</u> is another term and can be more broadly applied to treatment programs and care involving reward for behavior.
- It is important to not confuse Motivational Incentives with a specific Contingency Management program for treating Stimulant Use Disorder.



Considerations for implementation of Contingency Management for StUD in Primary Care settings

- CM pilot
- Funding the costs of a CM program
- Workflows
  - Managing the CM bi-weekly visits with additional care?
- Administration/Medical Leadership buy-in
- Contingency Management Champion
- Patient Selection
- Protocols/Rosters/Templates



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#### **Panel Discussion**







#### Katie Bell, MSN, RB-BC, CARN, PHN

#### Danny Contreras, SUD III-CS

Health Services Manager Santa Cruz County Health Services Agency

#### Joe Sepulveda, MD, FAPA, FASAM

Chief of Psychiatry Family Health Centers of San Diego

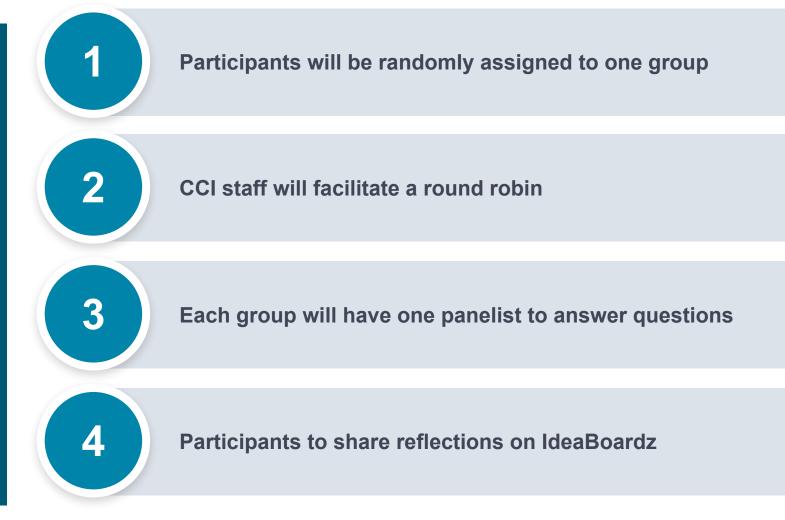




## **Breakout Session**

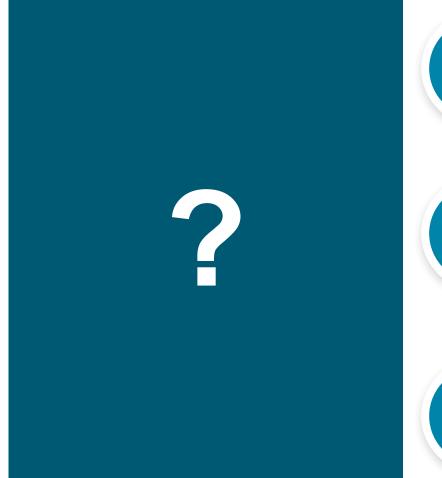
### **L**ogistics

#### 15-minutes





#### **Questions**





What did you hear about Stimulant Use Disorders treatment that surprised you?



What is your biggest challenge with Stimulant Use Disorders?



What did you hear about today that you want to try implementing? What additional information or resources do you need?





# **Prospective Topics**

## Poll

Which **three** topics related to Opioid Use Disorders and your MAT program are you most interested in learning about in future learning sessions?







# Next Steps

#### Advancing Behavioral Health Equity in Primary Care

**Timeline:** 20 months September 27, 2021, to May 31, 2023.



**Funding:** Participants will receive a base grant of \$75,000 (and up to \$125,000)



**Learn more:** Tune in for our informational webinar on August 4, 2021



**Application deadline:** Tuesday, August 17th, 2021

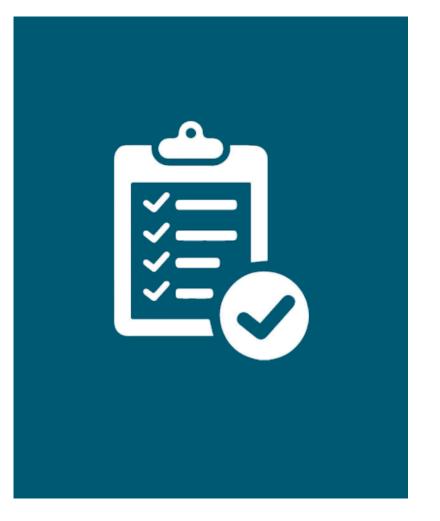
## Objectives - By the end of the program, participants will be able to:

- Identify, manage, and treat mental health conditions and substance use disorders.
- Identify and address patients' unmet social needs (e.g., food insecurity) through consistent screening, tracking, and robust referral processes.
- Stratify their data to identify and understand where inequities are greatest.
- Take effective action to reduce barriers to care

   specifically, racism, discrimination, stigma, and
   trauma by actively embracing health equity
   practices.
- Sustain and spread their successes.



### **Upcoming Activities**





Learning Network Newsletter - This week



ATSH Peer Forums Launch - September/October

• more details coming soon!



Save the Dates!

• Network Quarterly Webinar: 10/28/21 (12-1:30pm)



### Stay Connected

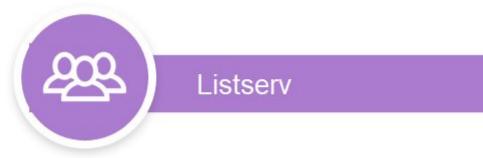


Welcome

Welcome to Addiction Treatment Starts Here's (ATSH) Virtual Home!

Thank you for being part of our community! This virtual home site is your one-stop shop for all things Addiction Treatment Starts Here. You can find information about upcoming activities, reporting requirements, resources and more.

Access program activities, reporting requirements, the resource library and more! Sign in or create an account here: <u>https://academy.careinnovations.org/</u>

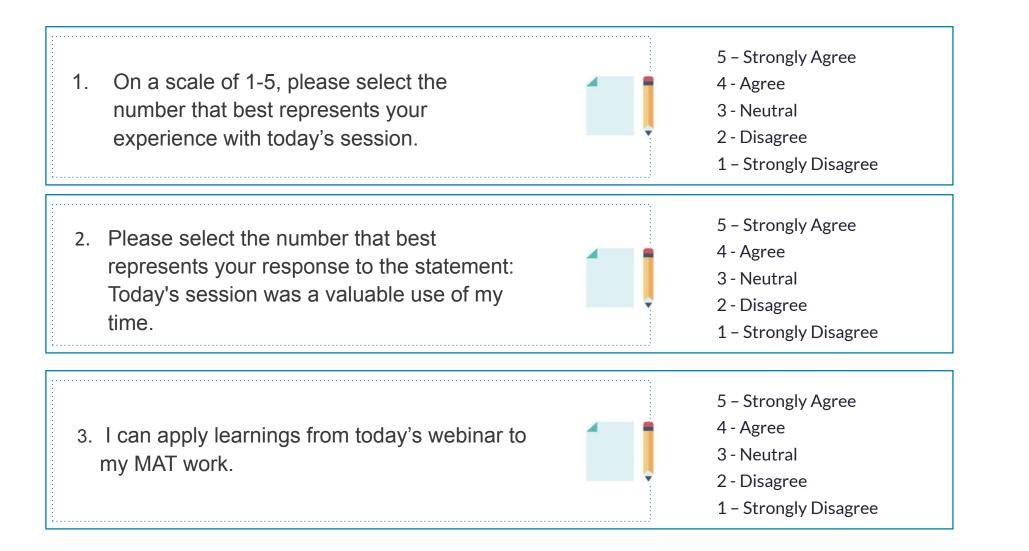


The ATSH Listserv is a great place to stay connected, ask questions of your peers and share resources that may help other teams' MAT programs.

Send an email to: addiction-treatment-starts-here @googlegroups.com



### Poll





#### Questions?



#### Juan Carlos Piña juancarlos@careinnovations.org



Lydia Zemmali lydia@careinnovations.org



## Thank you!





#### **Resources**

- <u>Treatment of Stimulant Use Disorderss</u>, SAMHSA's Evidence Based Resource Guide Series
- Addiction Technology Transfer Center Network (<u>List of trainings</u>)
- <u>Stimulant Use Disorders Webinar Series Part 1: Strategies to Address Methamphetamine and</u>
   <u>Cocaine</u>, Richard Rawson, PhD
- <u>Contingency Management Resources</u> from ATSH Resource Library
- <u>Stimulant Use Disorders Resources</u> from ATSH Resource Library