## Module 2: Understanding Substance Use Disorders, Treatment & Recovery

### Child Welfare Training Toolkit



### Acknowledgement

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### Learning Objectives

### After completing this training, child welfare workers will:

- Identify the different types of drug classifications based on chemical components, effects, and legality
- Recognize different types of substances, including their effects and methods of use
- Understand the basic brain chemistry of substance use disorders including the role of dopamine and changes to brain circuitry
- Outline the substance use disorder continuum of care with knowledge of screening, referral, and assessment practices
- Understand diagnostic criteria for substance use disorders and how this informs indicated levels of treatment
- Acquire knowledge on evidence-based interventions for families affected by substance use disorders
- Discuss the benefits to gender-specific and LGBTQIA2S+ affirmative substance use disorder treatment services
- Understand the benefits of integrating recovery support services into child welfare service delivery models

"Groundbreaking discoveries about the brain have revolutionized our understanding of addiction, enabling us to respond effectively to the problem."

—Dr. Nora Volkow, National Institute on Drug Abuse

#### A Treatable Disease





### **Drug Classifications 101**

# Drug Classifications Based on Chemical Components

#### **Alcohol**

#### Barbiturates

### Benzodiazepines

Cannabinoids

**Opioids** 

Depressants

Hallucinogens

Drug Classifications
Based on Effect

Stimulants

Inhalants

### Drug Classifications Based on Legality

Schedule I	Schedule II	Schedule III	Schedule IV	Schedule V
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### Common Drugs Matching Game

**Small Group Activity** 



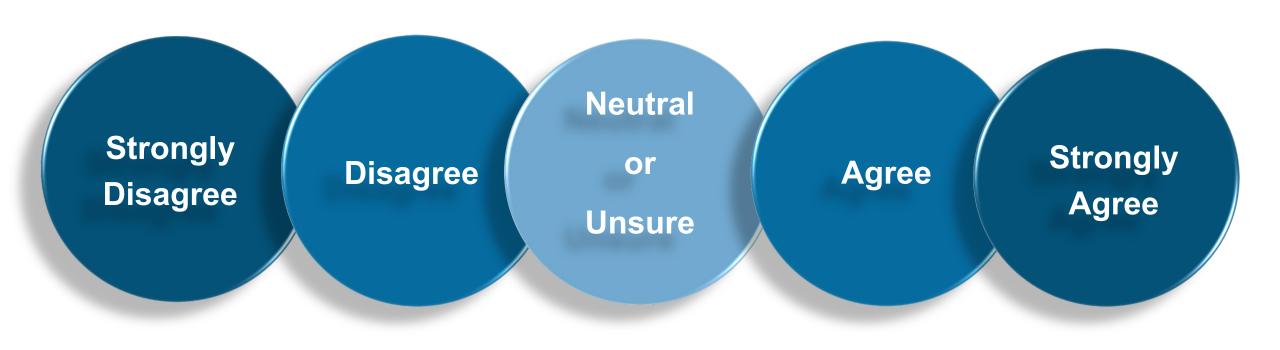
# The Brain Science of Addiction

### Let's Take a Poll!





#### Substance Use Disorder Values



### Substance Use Disorder Values

- 1. How has our understanding of substance use disorders changed over time?
- 2. How have these advancements shaped or reshaped the values that drive decision-making in our work with children, parents, and families affected by substance use disorders?

Reflection Exercise

# Understanding the Role of Dopamine

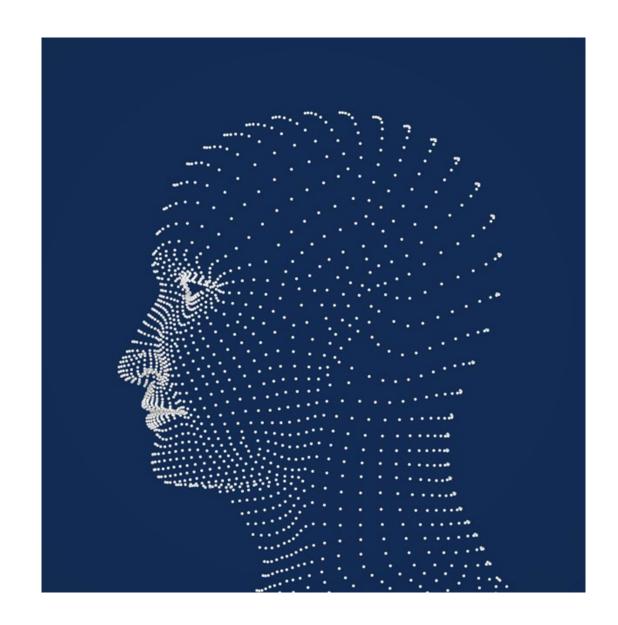
Dopamine is a neurotransmitter that is released during a pleasurable experience and acts by

- Connecting to the reward circuit of the brain
- Reinforcing behaviors that are pleasurable
- Producing neural changes that help form habits
- Training the brain to repeat the pleasurable experience

### Substance Use & Brain Circuitry

Brain imaging studies show physical changes in areas of the brain when a drug is ingested that are critical to:

- Judgment
- Decision-making
- Learning
- Behavior



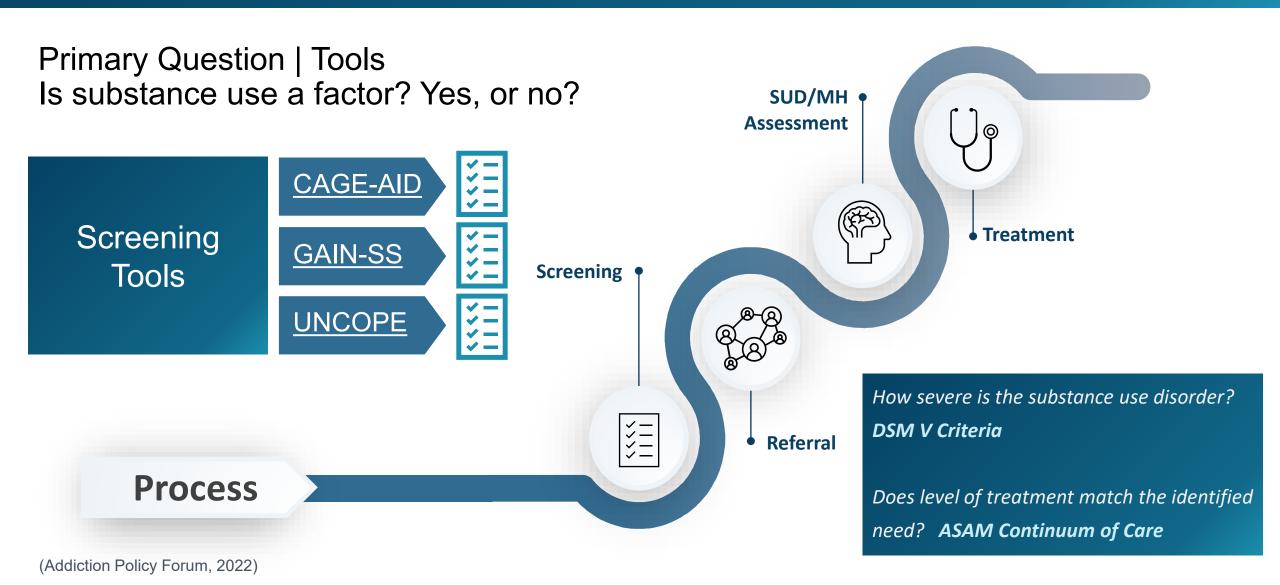
### Why Are Drugs so Hard to Quit?

**Animated Video by NIDA** 

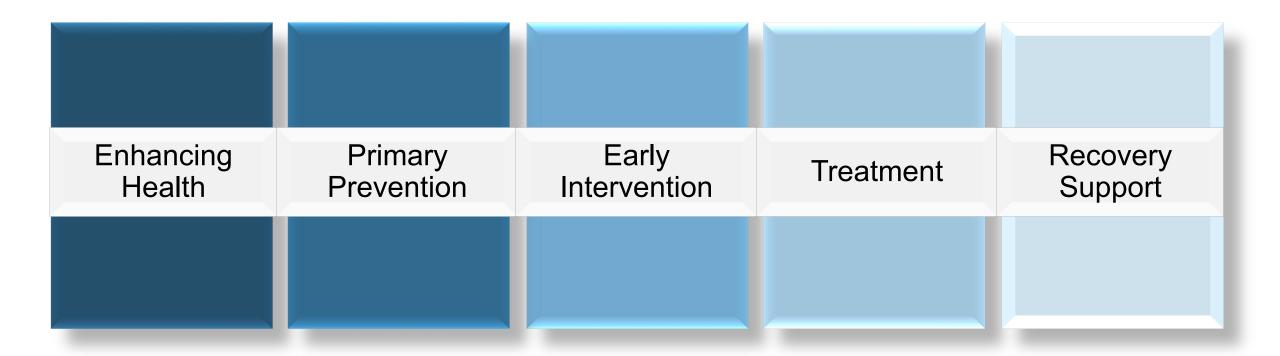


Early Intervention, Treatment and Management of Substance Use Disorders

### Overview of the Screening, Referral, Assessment, and Treatment Process



#### Substance Use Continuum of Care





### Screening, Brief Intervention, and Referral to Treatment (SBIRT)

#### Three Components of SBIRT:

- Screening
- Brief Intervention
- Referral to Treatment

Screening and Referrals in Child Welfare Settings





### Substance Use Screening Tools



**CAGE-AID** 



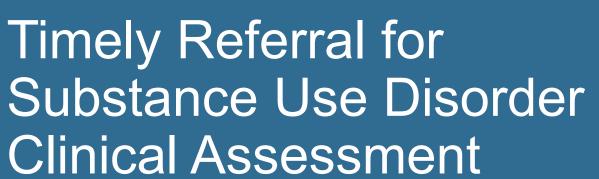
**GAIN-SS** 



UNCOPE

### Screening for Substance Use in Child Welfare Using the UNCOPE

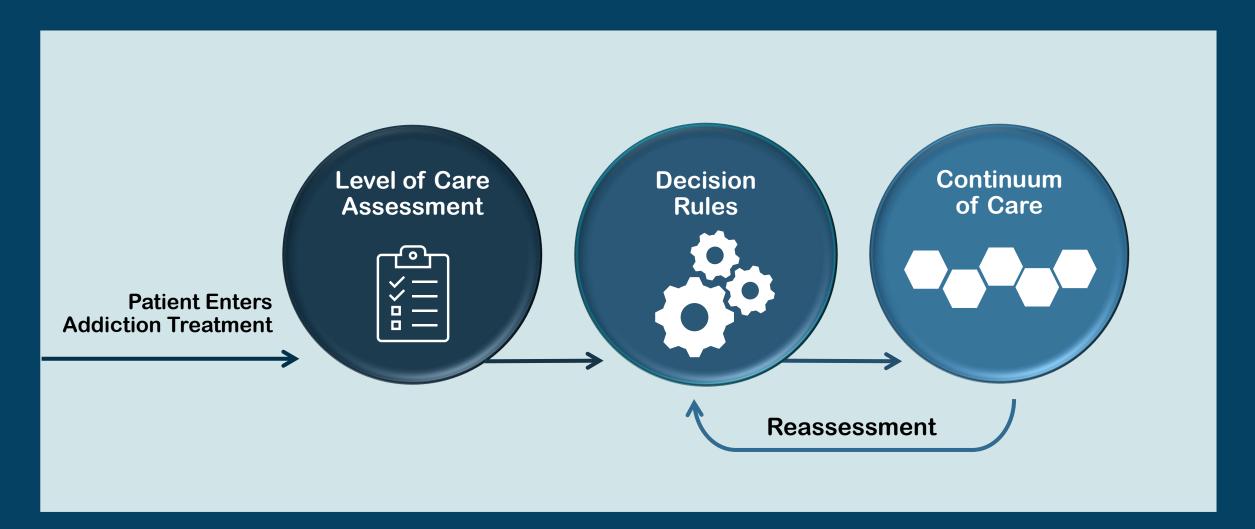
Animated Video by the National Center on Substance Abuse and Child Welfare (NCSACW)







### Core Components of The ASAM Criteria



### ASAM Level of Care Assessment: Dimensions & Subdimensions

1

### **Intoxication, Withdrawal, and Addiction Medications**

- Intoxication and Associated Risks
- Withdrawal and Associated Risks
- Addiction Medication Needs

2

#### **Biomedical Conditions**

- Physical Health Concerns
- Pregnancy-Related Concerns
- Sleep Concerns

**Psychiatric and Cognitive Conditions** 

- Active Psychiatric Symptoms
- Persistent Disability
- Cognitive Functioning
- Trauma Related Needs
- Psychiatric and Cognitive History

4

#### **Substance Use-Related Risks**

- Likelihood of Engaging in Risky Substance Use
- Likelihood of Engaging in Risky SUD-Related Behaviors

5

#### **Recovery Environment Interactions**

- Ability to Function Effectively in Current Environment
- Safety in Current Environment
- Support in Current Environment
- Cultural Perceptions of Substance Use and Addiction

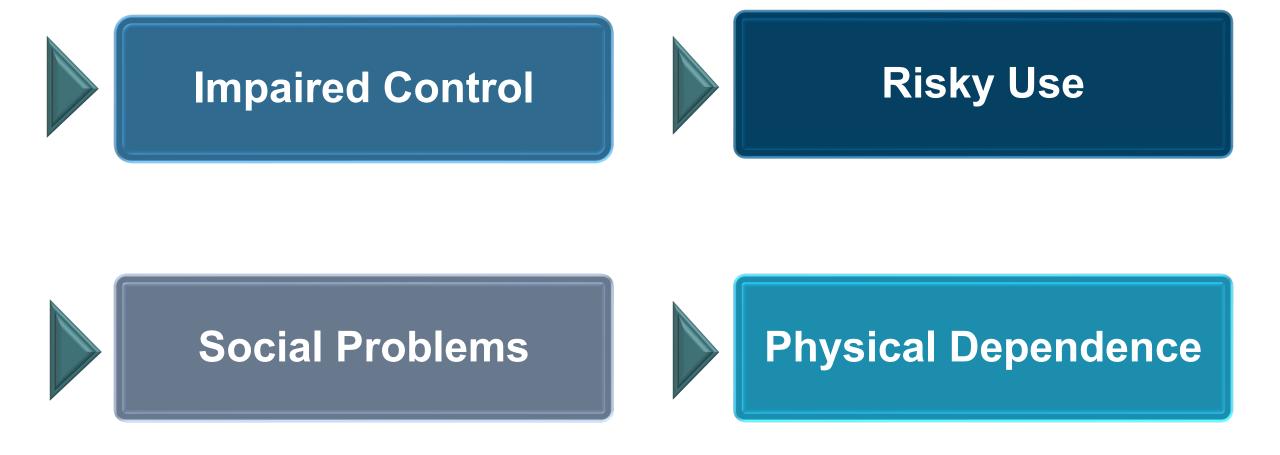
6

#### **Person-Centered Considerations**

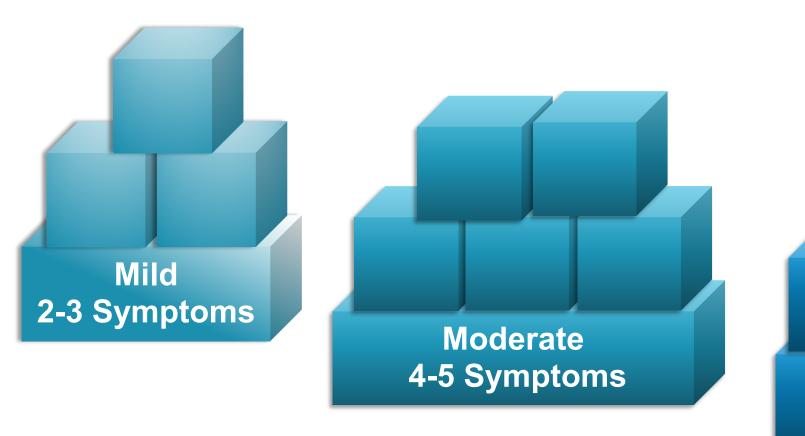
- Barriers to Care
- Patient Preferences
- Need for motivational Enhancement

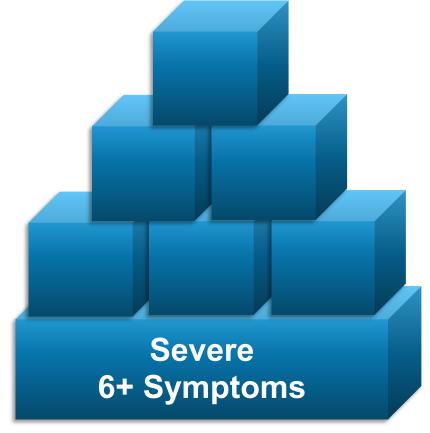
(American Society of Addiction Medicine, 2023)

### Diagnostic Classification by Category of SUD Symptoms

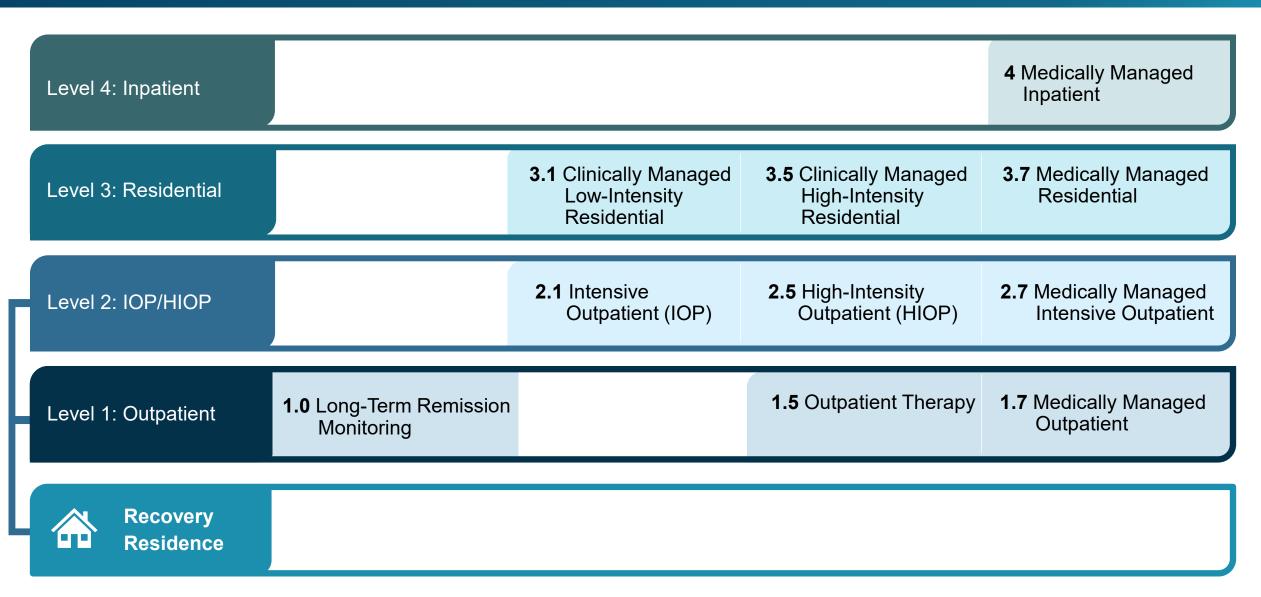


### Diagnostic Classification by Number of SUD Symptoms





#### The ASAM Criteria Continuum of Care



### Addressing Gaps in SUD Treatment Service Array

**Small Group Discussion** 

- Does your local community offer the full-service array for SUD treatment services?
   If no, what are the current service gaps in your community?
- When a parent's indicated level of care is not available (no provider or waitlisted),
   what services are offered as an interim?
- How have these gaps in SUD treatment service array challenged your work with families (e.g., engagement, retention)?
- Do any of your local treatment provider agencies partner with neighboring jurisdictions to expand access in your region?
- What are steps you can take to support parents affected by substance use disorders as they wait for treatment (e.g., recovery supports, safety planning)?

Gaps in SUD Treatment

**Small Group Discussion Questions** 

Motivational Interviewing

Cognitive Behavioral Therapy

Contingency Management

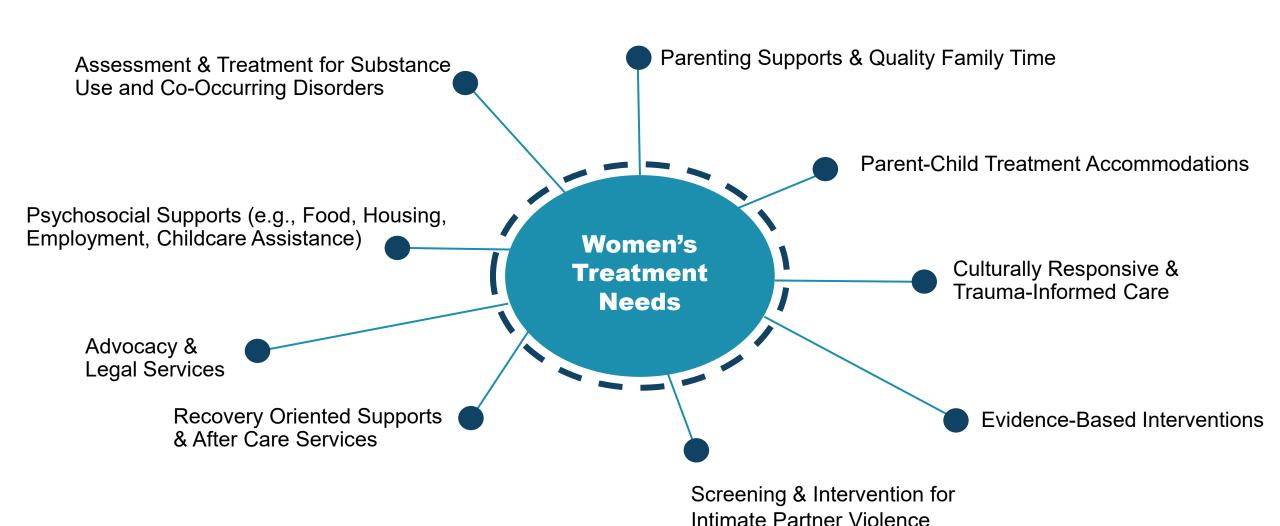
### Evidence-Based Interventions for Families Affected by Substance Use Disorders

Medications for Opioid Use Disorder

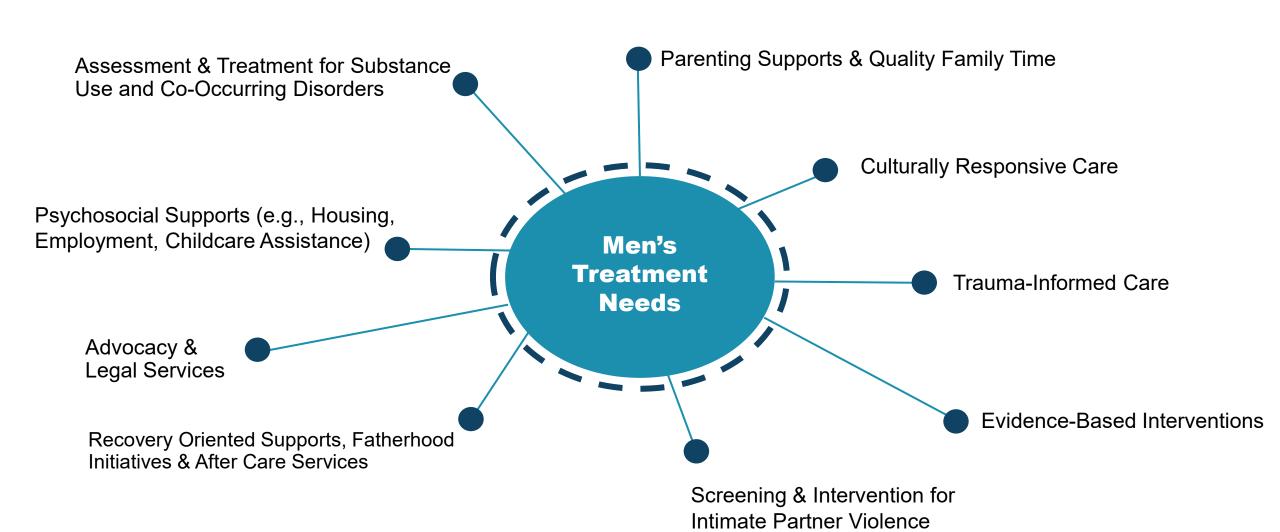
Trauma-Informed Care

Sobriety Treatment and Recovery Teams (START)

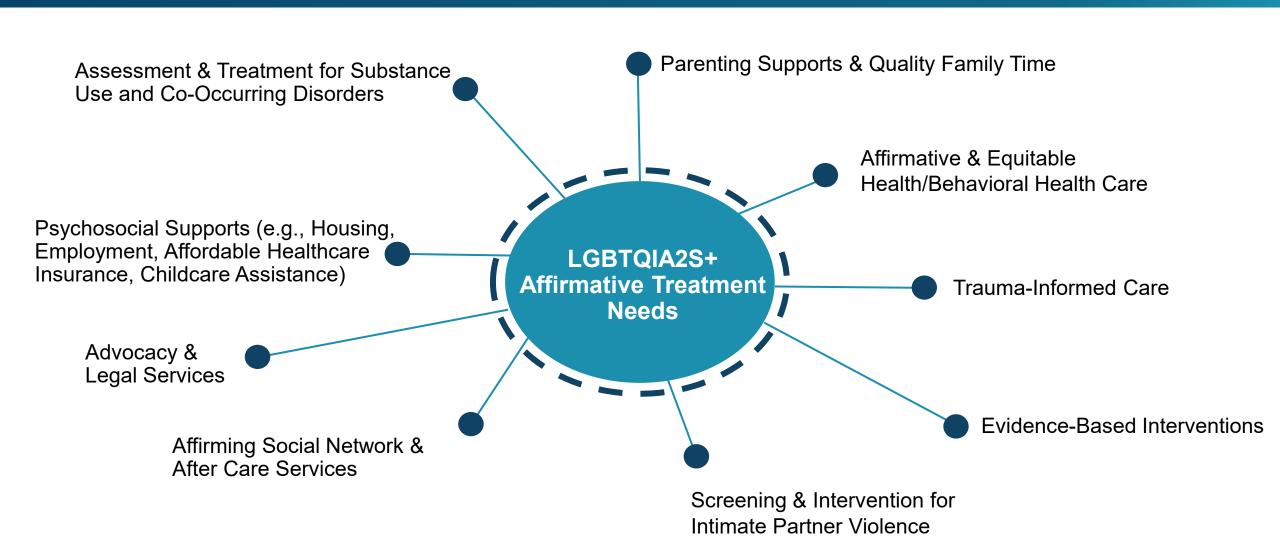
### Gender-Specific (Women) Treatment Services and Supports



### Gender-Specific (Men) Treatment Services and Supports



### LGBTQIA2S+ Affirmative Treatment Services and Supports





Family-Centered Approach



## Family-Centered Approach Elements

- Substance Use and Co-Occurring Disorder Treatment Services
- Parent-Child Interventions and Services
- Developmental Screening and Services for Children and Adolescents

#### Continuum of Family-Based Treatment Services

Parent's Treatment with Family Involvement

Parent's Treatment with Children Present

Parent's and Children's Services

Family Services

Family-Centered Treatment

Services for parent(s) with substance use disorders. Treatment plan includes family issues, family involvement.

Children accompany parent(s) to treatment. Children participate in childcare but receive no therapeutic services. Only parent(s) have treatment plans.

Children accompany parent(s) to treatment. Parent(s) and attending children have treatment plans and receive appropriate services.

Children accompany parent(s) to treatment; parent(s) and children have treatment plans.
Some services provided to other family members.

Each family member has a treatment plan and receives individual and family services.

Goal: improved outcomes for parent(s)

Goal: improved outcomes for parent(s)

Goals: improved outcomes for parent(s) and children, better parenting

Goals: improved outcomes for parent(s) and children, better parenting

Goals: improved outcomes for parent(s), children, and other family members; better parenting and family functioning

## Continuum of Family-Based Treatment Services

**Small Group Discussion** 

- What percentage of your local treatment providers offer family-centered treatment services?
- On average, where would most local treatment providers fall within this continuum?
- Historically, what have been the challenges or barriers to implementing family-centered treatment services in your local community?
- If your community lacks family-based treatment services what does this mean for children and families affected by substance use disorders?



## Recovery Is Possible!

Recovery emerges from hope

Recovery is person-driven

Recovery occurs via many pathways

Recovery is holistic

Recovery is supported by peers and allies

# SAMHSA's Guiding Principles of Recovery

Recovery is supported through relationships and social networks

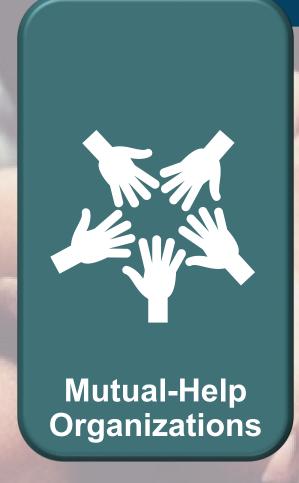
Recovery is culturally based and influenced

Recovery is supported by addressing trauma

Recovery involves individual, family, and community strengths and responsibility

Recovery is based on respect

#### Recovery Support Services





Recovery Communities



Recovery Residences



**Recovery Coaches** 

## What is Peer Support?

**Short-Animated Video & Discussion** 



## Doorway Recovery Videos

Permission to Use & Video Credit Provided by New Hampshire Department of Health and Human Services

Andy's Story: Before Recovery, His World Felt Small

## Contact

Contact the NCSACW TTA Program

Connect with programs that are developing tools and implementing practices and protocols to support their collaborative

Training and technical assistance to support collaboration and systems change



#### National Center on Substance Abuse and Child Welfare



https://ncsacw.acf.hhs.gov/



ncsacw@cffutures.org



Toll-Free @ 1-866-493-2758

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### Resources

#### Resources, 1 of 2

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- National Center on Substance Abuse and Child Welfare: <u>The Use of Peers and Recovery Specialists in Child Welfare Settings</u> (updated 2019)
- National Center on Substance Abuse and Child Welfare: <u>Understanding Screening and Assessment of Substance Use Disorders Child Welfare Practice Tips</u> (updated 2022)
- National Center on Substance Abuse and Child Welfare: <u>Understanding Substance Abuse and Facilitating Recovery: A Guide for Child Welfare Workers</u> (A self-paced online training offering 4.5 CEUs)
- National Center on Substance Abuse and Child Welfare: <u>Understanding Substance Use Disorder Treatment: A Resource Guide for Professionals Referring to Treatment</u> (updated 2022)
- National Indian Child Welfare Association: Setting the Record Straight: The Indian Child Welfare Act Fact Sheet (2015)
- National Institute on Drug Abuse: <u>Commonly Used Drugs Charts</u> (2020)
- National Institute on Drug Abuse: <u>Principles of Drug Addiction Treatment: A Research-Based Guide (Third Edition)</u> (2018)
- Substance Abuse and Mental Health Services Administration: <u>TIP 51: Substance Abuse Treatment: Addressing the Specific Needs of Women</u> (2015)
- Substance Abuse and Mental Health Services Administration: <u>A Collaborative Approach to the Treatment of Pregnant Women with Opioid Use Disorders: Practice and Policy Considerations for Child Welfare, Collaborating Medical, and Service Providers</u> (2016)

#### Resources, 2 of 2

- Substance Abuse and Mental Health Services Administration: <u>A Collaborative Approach to the Treatment of Pregnant Women with</u>
   <u>Opioid Use Disorders: Practice and Policy Considerations for Child Welfare, Collaborating Medical, and Service Providers</u> (2016)
- Substance Abuse and Mental Health Services Administration: Finding Quality Treatment for Substance Use Disorders (2018)
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- Substance Abuse and Mental Health Services Administration: <u>Treatment Improvement Protocol (TIP) 39: Substance Use Disorder</u> <u>Treatment and Family Therapy</u> (2020)
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