





Deb Werner, MA, PMP Tuesday, August 18th, 2020









Disclosures

There are no relevant financial relationships with ACCME-defined commercial interests for anyone who was in control of the content of this activity.





Three key points

- ► There is a need for OUD services for youth
- ▶ MOUD can, and often should, be made available for youth
- ▶ We can create a continuum of youth-specific and relevant services

Adolescence

Transition from childhood to adulthood

► Early adolescence - 11-14 years (middle school)

Middle adolescence - 15-18 years (high school)

► Late adolescence - 19-26 years (young adult)







Youth Development Model



Key Elements

- Sense of Industry/Competency
- Control over One's Fate in Life
- Connectedness to Others
- Sense of Identity



Understanding youth development: promoting positive pathways of growth developed by CSR, Inc., for the Administration on Children, Youth and Families, HHS, 1997



SDOH Perspective on Childhood

Adversity

The Pair of ACEs

Adverse Childhood Experiences





ACES (Felitti et al., 1998; Merrick et al., 2019)



Community-level Adversity



Youth and Opioids in California



Opioid-Related Overdose Deaths, 2018

		Percent of	Rate per 100,000
	Total	Deaths	population
10 to 14 yr olds	1	0.0%	0.04
15 to 19 yr olds	53	2.2%	2.08
20 to 24 yr olds	176	7.2 %	6.49
10-24 yrs old	230	9.5%	,)
All ages	2428	100.0%	5.82

Source: CDPH Center for Helath Statistics and Informatics Vital Statistics - Multiple Cause of Death and California Comprehensive Death Files

California Opioid-Related Emergency Department Visits, 2018

			Rate per 100,00	00
2018	Total	Percent	population	
10 to 14 yr olds	42	0.5%	1.65	
15 to 19 yr olds	337	3.8%	13.24	
20 to 24 yr olds	1122	12.7%	41.38	
10-24 ys old	1501	17.0%		
all ages	8832	100.0%	21.44	

Source: California Office of Statewide Health Planning and Development - Emergency Department Data

Prepared by: California Department of Public Health - Injury and Violence Prevention





Medication Options for Youth with OUD

- American Academic of Pediatrics 2016 policy statement:
- "adolescents with opioid use disorder should be offered pharmacotherapy with buprenorphine/naloxone, methadone, or naltrexone."

Timely receipt of buprenorphine, naltrexone, or methadone is associated with greater retention in care among youths with OUD compared with behavioral treatment only (retrospective study) (Hadland, JAMA pediatrics, 2018)





Complimentary Roles of MAT and Psychosocial Tx

- MAT can stabilize reward circuitry \rightarrow better retention in treatment and more abstinence \rightarrow greater ability to engage in and benefit from psychosocial treatments
- Psychosocial treatments can:
 - further shift incentive salience (shift reward pathway to non-substance using behavior)
 - improve prefrontal cortex functioning
 - enhance emotional regulation ability
 - develop more adaptive anti-stress response and reduce stress reactivity

Emily Tejani, MD, YOR California Learning Collaborative, October 10, 2019



Elements of Treatment

- Outreach, Motivation and Engagement
- Assessment & TreatmentPlanning
- Medications and pharmacology
- Skill Building Programming
 - Drug Resistance Skills
 - Problem Solving
 - Communication
 - Emotional Awareness & Regulation
 - Self-Efficacy





- Interpersonal Relationships
- Replace Drug Activities
- Safe and Health Environments
- Family Recovery
- Civic Participation
- Case Management/ Establishing Recovery Supports
 - ► Family Support
 - Housing
 - Community Support
 - Education/Economic Development











- Prioritizing and addressing high-risk youth populations
- Access to Medications
- Positive Youth Development
- Involving Families
- Addressing Co-Occurring Disorders
- Addressing Stigma

- Culturally Responsive
- Accountability
- Community Partnerships
- Data-Driven
- Evidence-Based Approaches
- Innovation
- Sustainability







- Stigma and Discrimination
- Mis-perception related to perceived need
- Inadequate screening and assessment
- Lack of youth-specific, youth relevant early intervention, treatment and recovery support resources
- Parental consent for medications for most minors
- Silos and lack of meaningful collaborative systems between youth-serving agencies, health providers and behavioral health providers







YOR California Goal

California Youth Opiate Response (YOR California) is to improve and expand access to a continuum of opioid use disorder (OUD) prevention, intervention, Medication-Assisted Treatment (MAT), and other treatment and recovery services for youth (ages 12-24) and their families, thereby preventing opioid overdose-related deaths.











YOR California Grantees

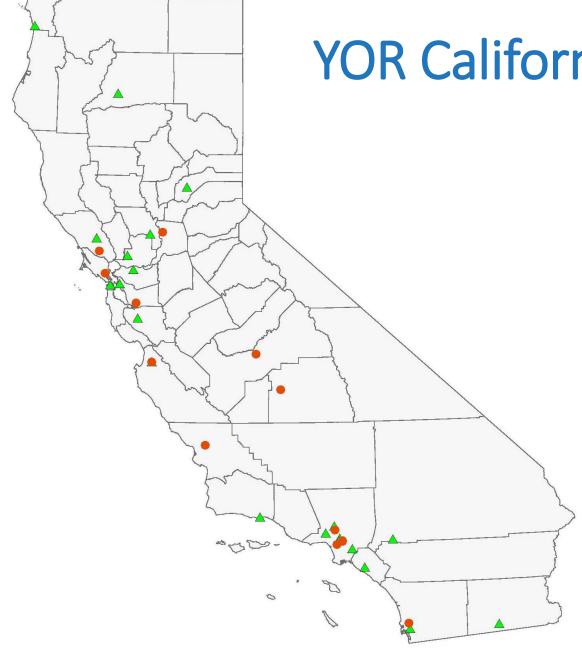


22 Implementation Grantees

9 Planning Grantees

More coming soon!

https://www.cibhs.org/yorcalifornia











Quality Programs are SAFE:

Sequential: Sequenced activities to teach skills

Active: Active learning to practice skills

Focused: Focused time on skill development

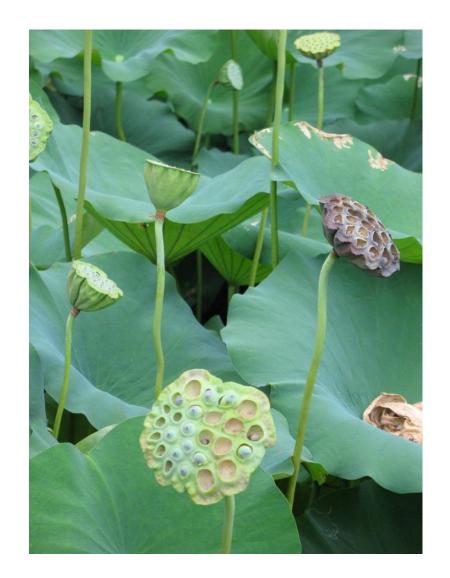
Explicit: Explicit Targeting of specific skills.

® CASEL 2017
Collaborative for Academic Social and Emotional Learning





"Words are important. If you want to care for something, you call it a flower, if you want to kill something, you call it a weed."



~Don Coyhis, Founder of White Bison

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Purpose, Place, and Power:







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