

CARE (Community Assistance, Recovery and Empowerment) Act

California Health & Human Services Agency *Person Centered. Equity Focused. Data Driven*.

Services & Supports Ad Hoc Group Meeting

October 31, 2023

California Health & Human Services Agency

Person Centered. Equity Focused. Data Driven.





1. Welcome and Introductions



Virtual Meeting Guidelines

- Meeting is being recorded
- Zoom captioning enabled

Members

- Mute/Unmute works for members and policy partners.
- Stay ON MUTE when not speaking and use the "raise hand feature" if you have a question or comment.
- Please turn on your camera as you are comfortable

MEMBERS OF THE PUBLIC will be invited to participate during public comment period



Services & Supports Ad Hoc Group Members

Co-Chairs

- Jodi Nerell
- Tracie Riggs

Special Advisor

• Katherine Warburton

Facilitators (Desert Vista Consulting)

- Karen Linkins
- Jennifer Brya
- Ruby Spies
- John Freeman

CalHHS

Members

- Aaron Meyer
- Al Rowlett
- Brenda Campbell
- Christy Mulkerin
- Dawan Utecht
- Deb Roth
- Dr. Brock Kolby
- Dr. Cameron Quanbeck
- Dr. Carolina Klein

- Greg Rodriguez
- Jason Robison
- Kelli Weaver
- Kiran Sahota
- Lauren Rettagliata
- Sabrina Shane
- Sarah Paulsen
- Susan Partovi
- Uma Zykofsky
- Zachary Coil

2. Goals of this Ad Hoc Group



CARE ACT Working Group

- Working group began in early 2023 as a mechanism to receive feedback from partners to support successful implementation and help key constituents understand policy and program progress who can then disseminate accurate information.
- Meets quarterly during the implementation of the CARE Act through December 31, 2026.
- Representation from families, cities and counties, behavioral health providers, judges, legal counsel, peer organizations, disability rights and racial equity stakeholders, and housing and homelessness providers.
- Provide feedback on implementation activities including:
 - $_{\odot}\,$ Annual report and evaluation plan, including data collection and reporting
 - TA/training for counties, volunteer supporters, legal counsel, judges, etc.
 - County implementation progress
 - $\circ~$ Housing access
 - Other emerging issues



Ad Hoc Group Overview

- Three initial advisory Ad Hoc groups have been formed to address:
 - 1. Services and Supports
 - 2. Training, Technical Assistance, and Communication
 - 3. Data Collection, Reporting, and Evaluation
- Each will have cross cutting perspectives from:
 - Peers, Families, Lived Experience
 - Racial Equity and Social Justice
 - Providers



Ad Hoc Group Purpose and Goal

Services & Supports

 Advise on best practices regarding a range of clinical and non-clinical services and supports available to CARE respondents



Ad Hoc Group Operations

- Meetings of the Working Group and Ad Hoc groups shall be open to the public and subject to Bagley-Keene Open Meeting Act requirements.
- Ad hoc groups meet in October and December of 2023
 - Additional meetings likely in January, March, April, June, July, September, October, and December of 2024
 - CARE Act Working Group meets November 8, 2023 and then in February, May, August, and November of 2024



Ad Hoc Group Approach

- Members will be respectful of each other's expertise and any differences of opinion.
- This is not an oversight or voting group. The goal is to generate ideas and solutions aimed at successful implementation of the CARE Act.
- Members are encouraged to be brief and brilliant. Keep the discussion moving to allow for new ideas from all group members.
- Members understand and acknowledge that CalHHS has a responsibility to implement the CARE Act as enacted in statute.
- Meeting agendas will be prepared and posted online in advance of a meeting. Members are encouraged to suggest agenda items.



3. Overview of Issues to Address and Q+A





Why should we CARE?

California Health & Human Services Agency *Person Centered. Equity Focused. Data Driven*.

Schizophrenia Spectrum Disorder

- Usually diagnosed in late teens or early adulthood
- Often has a prodrome symptoms of functional deterioration that precede psychotic symptoms
- Prevalence around 1%
- People with schizophrenia die 20+ years earlier than the rest of us
- One of the top 15 leading causes of disability worldwide
- Primarily focused on schizophrenia and schizoaffective disorder



Symptoms

Hallucinations- perceiving things that are not there, usually voices Delusions- misperceiving reality through false beliefs, often paranoia Disorganization – in speech and behavior Negative symptoms - diminished emotional expression and avolition

Schizoaffective disorder includes a mood component The majority of patients are not aware that they are ill



People with Schizophrenia often don't know it

- Poor insight is a lack of awareness of having an illness, of the deficits caused by the illness, the consequences of the disorder, and the need for treatment
- Poor insight is...
 - Common in schizophrenia (~60%)
 - Has a major impact on course of the illness and causes treatment nonadherence



Amador X et al. Arch Gen Psychiatry 1994;51(10):826-36; Buckley PF et al. CNS Drugs 2007;21(2):129-41; Czobor P et al. Eur Neuropsychopharmacol 2015;25(8):1158-66.

What is happening now: case vignette

37-year-old transient male. Police called when patient refused to leave Jack in the Box. Police asked him to step outside and he complied. During a search, the police informed patient he was not welcome at the Jack in the Box. He became upset and tried to get out of the grasp of the officer. He then tried to call the police on an imaginary phone. He was talking to himself about the devil. He was missing his left eye and informed police he took out his eye because the devil told him to. The police attempted to handcuff patient and the patient struggled, was tasered multiple times. Charged with battery with injury on a police officer and resisting executive officer.



Outcomes

While people with Schizophrenia make up only 1% of overall population, they make up:

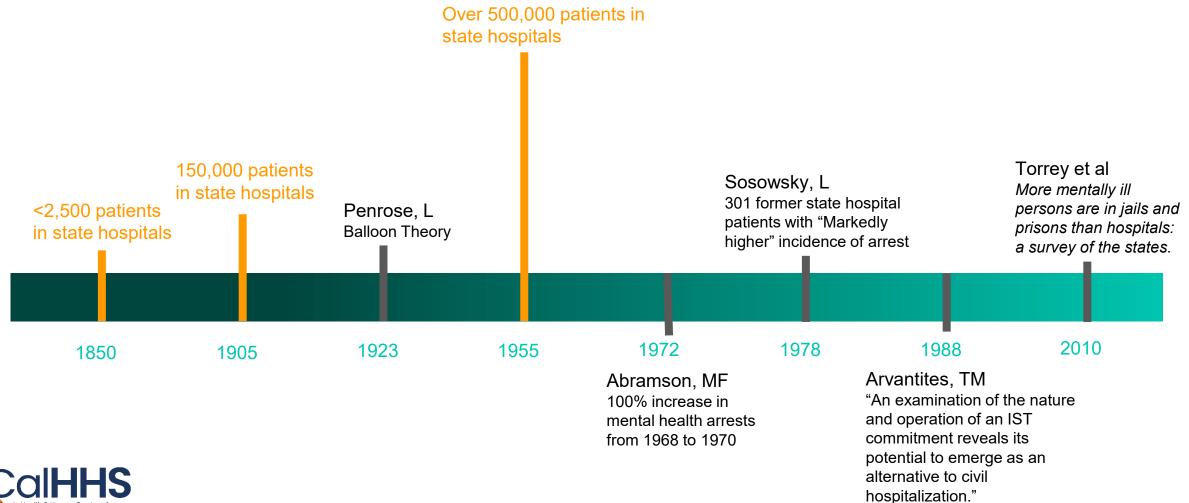
- 20-30% of homeless population
- 15% of state prison population
- 24 % of jail population

HUD 2015 AHAR to Congress, Ayano et al. BMC Psychiatry (2019), Garcia and Haskins (2020), US DOJ (2006)



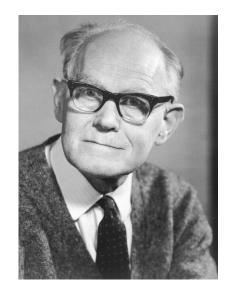
State Hospital overutilization: An historic problem

rnia Health & Human Services Aa



Penrose Effect/Penrose's Law

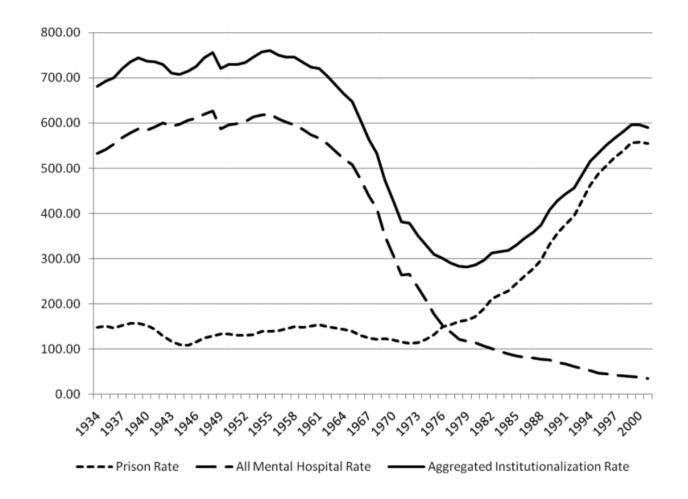
In 1939, British psychiatrist Lionel Penrose described an inverse relationship between the number of patients in mental hospitals and the number of sentenced adult prisoners





Penrose LS. Br J Med Psychol 1939;18(1):1-15;

US Rates of Institutionalization per 100,000



Harcourt BE. J Legal Stud 2011;40(1):39-83.

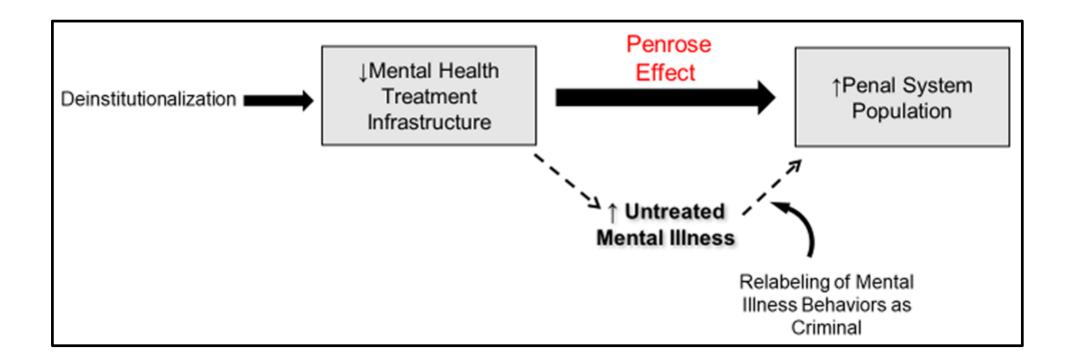
Psychiatric Bed Capacity

 Reductions to local psychiatric bed capacity were significantly correlated with an average increase of 256.2 jail inmates



Gao YN. J Psychiatr Pract 2021;27(1):33-42.

Penrose Explained





Grecco GG, Chambers RA. Transl Psychiatry 2019;9(1):320.

Forensic Patients in State Hospitals



- 74%¹ in the number of forensic patients in state hospitals from 1999 to 2014
- 72%¹ the number of IST patients from 1999 to 2014



UC Davis Napa Research

- Started in 2008
- Large sample
- Initially Napa specific
- Expanded into statewide protocol





The Incompetent to Stand Trial Crisis

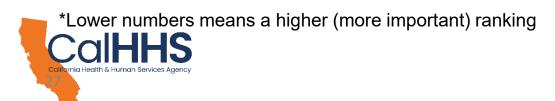
• RESULTS

- 67% of these patients are experiencing homelessness when they enter the system,
- 47% have not received Medicaid reimbursable mental health services in the six months prior to entry, and
- 70% are rearrested within 3 years of discharge.
- Referrals are skyrocketing
- This cycle contributes to long-standing inequities where those with severe behavioral health conditions experience greater rates of chronic homelessness and incarceration.



Rankings

- Responses ranked high in importance*:
 - Inadequate general mental health services (3.45)
 - Inadequate crisis services in community (3.71)
 - Inadequate number of inpatient psychiatric beds in community (3.78)
 - Inadequate ACT services in community (4.22)





Link Between Beds and Arrest

Study of police discretion indicates that when confronted with the choice between arresting a person with mental illness or bringing that person to an emergency room, the most important factor was whether the officer thought that person would be admitted to a hospital bed.

• Green, TM International Journal of Law and Psychiatry, 1997



Factors positively associated with highfrequency incarceration included:

- Schizophrenia spectrum/bipolar affective disorder
- Homelessness



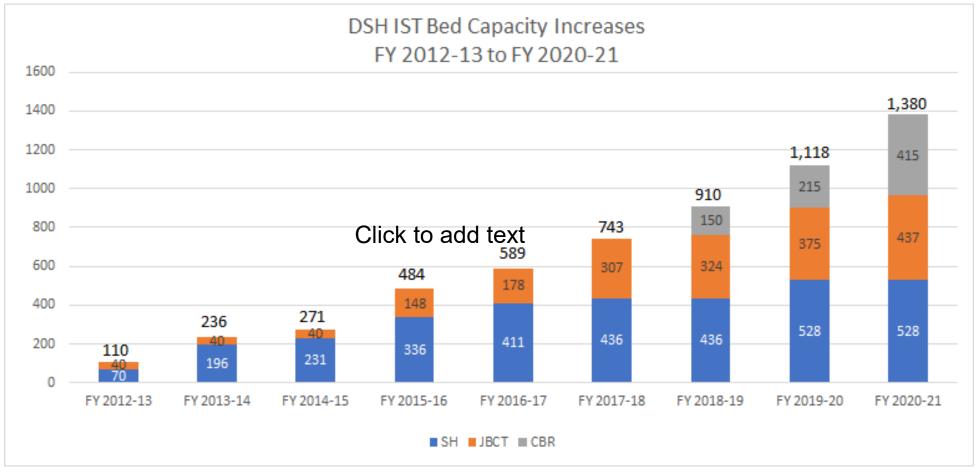
Jones RM et al. Can J Psychiatry 2020;706743720970829.

What is happening now: case vignette 2

• 45-year-old transient male entered a sandwich shop. Believed he owned the establishment. Locked the back door and put crates in front of it, per his comments to secure it because it "was busted", and asked for a sharpie and paper to put an out of order sign on the back door. Proceeded to bathroom, cleaned it, and expressed concern about someone slipping due to excess water on the floor. Asked the clerk for the money in the register stating, "Don't worry I'm the owner." Was denied without incident. Then asked for a sandwich. Clerk ran out and into the storefront adjacent for help. At the time of arrest was delusion about owning stores and talking about "Tony the Tiger". Pt charged with false imprisonment and attempted robberv.



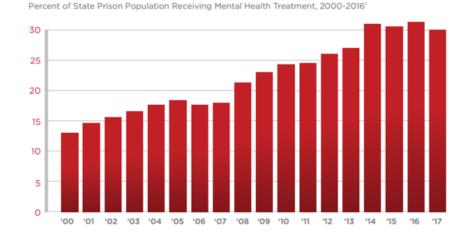
DSH Capacity Increases





California Outcomes

State Prison Population Receiving Mental Health Treatment



Stanford Justice Advocacy Project 2017.



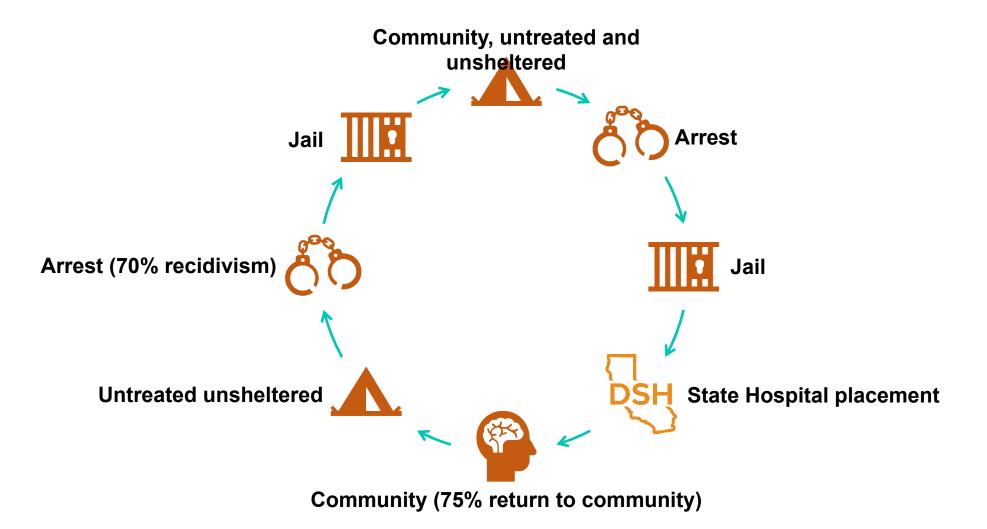
Why?: Our Hypothesis

- Individuals with Schizophrenia Spectrum Disorders are drifting into an untreated, unsheltered condition.
- These conditions are leading to increased contact with police and criminal charges.
- This increased contact is leading to a surge in IST referrals to state hospitals.
- Building more state hospital beds will only exacerbate the problem long term.
- IST restoration is not adequate long term treatment plan.
- So, what can we do?





Criminalization Cycle

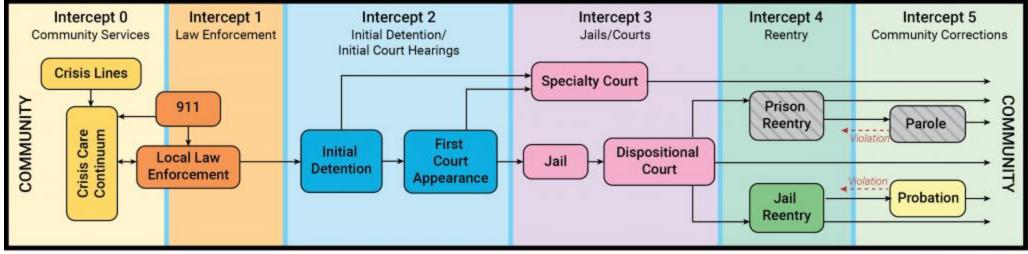


CARE is designed to break the cycle

- As a civil court process, CARE is an upstream diversion designed to break the cycle of homelessness, criminalization, and institutionalization
- The success of CARE will be based on whether this process can connect the respondent to the right services and supports including stabilization medications, wrap around behavioral health services, and housing.



Sequential Intercept Model (SIM)



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CARE Plan

- (b) "CARE plan" means an individualized, appropriate range of communitybased services and supports, as set forth in this part, which include clinically appropriate behavioral health care and stabilization medications, housing, and other supportive services, as appropriate, pursuant to Section 5982.
- Should be based in the standard of care

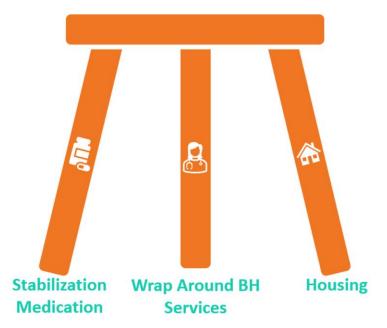


Standard of Care- APA Guidelines

- 4. APA recommends(1A) that patients with schizophrenia be treated with an antipsychotic medication and monitored for effectiveness and side effects.*
- 10. APA suggests(2B) that patients receive treatment with a longacting injectable antipsychotic medication if they prefer such treatment or if they have a history of poor or uncertain adherence.*
- 19. APA recommends(1B) that patients with schizophrenia receive assertive community treatment if there is a history of poor engagement with services leading to frequent relapse or social disruption (e.g., homelessness; legal difficulties, including imprisonment).*



Three-Legged Stool





Medication

- According to systematic reviews of observational and naturalistic studies, following treatment, complete recovery or remission occurs in:
 - ~38% of patients with multi-episode psychosis
 - ~55–57% of patients with first-episode psychosis
- Adherence to antipsychotics is associated with symptomatic and psychosocial remission, as well as community integration
- Effect on symptoms reduction overall compares with treatment for other chronic conditions such as high cholesterol and hypertension



Huxley P et al. Brain Behav 2021;11(6):e02172; Catalan A et al. Eur Psychiatry 2021;64(1):e69; Bernardo M et al. Rev Psiquiatr Salud Men 2017;10(3):149-59.

Medication (continued)

- . Possession of psychotropic medication reduces the odds of arrest.
- . The combined effects of medication possession and outpatient services reduces risk of arrest even further.
- Effect size of antipsychotic medication is comparable to those for other chronic conditions such as hypertension, high cholesterol



AMA Principles of Medical Ethics

- The process of informed consent occurs when communication between a patient and physician results in the patient's authorization or agreement to undergo a specific medical intervention.
- Requires an assessment of the patient's ability to understand relevant medical information and the implications of treatment alternatives and to make an independent, voluntary decision

Insight is necessary for medical-decision making capacity



Medication in CARE Act

5977.1(d)(3) A court may order medication if it finds, upon review of the court-ordered evaluation and hearing from the parties, that, by clear and convincing evidence, the respondent lacks the capacity to give informed consent to the administration of medically necessary stabilization medication.



Medication in Context

Forced Medication Clinical opportunity enabled by Court Order Voluntary Informed Consent



Services

Gold Standard is Assertive Community Treatment

- Evidence-based model backed by 50 years of research
- Designed to improve housing stability, medication adherence, and overall functioning
- 24/7 Access to multi-disciplinary care team in the community
- Intensive, coordinated, integrated, highly individualized care to meet the patient's needs, delivered by a team the patient trusts
- Medication management and rehabilitative and supportive services
- Many studies support use of ACT, with outcomes such as:
 - reduction in jail/prison booking
 - reduction in days incarcerated
 - reduction in psychiatric hospitalization
 - Improved medication adherence, housing stability and overall functioning



Housing

- Maintaining stability and staying connected to treatment is extremely difficult when unhoused
- Clients/Respondents participating in the CARE Process will need a diverse range of housing options, including:
 - Clinically enhanced interim or bridge housing
 - Licensed adult and senior care facilities
 - Supportive housing
 - Housing with family and friends



What is happening now: case vignette 3

35-year-old male transient male. Police called, arrived as patient was on roof, pulling the roofing tiles off the residence and throwing roofing tiles off the roof. He took off his clothing. Officers stated patient then threw roofing tiles at them. One tile landed a foot from officers. Broke skylight, doused himself with water from spout. No response to taser. Ran away and was apprehended. Agitated and talking to himself. Charged with **felony aggravated assault** on a police officer (AWDW **roof tile**), and felony vandalism.



Recap

- Early intervention is key, and too often absent
- People are very, very sick
- People are too often involved with the criminal justice system, homelessness, and not being served
- The three-legged stool of medications, 24 hour coordinated services, and housing forms the foundation for recovery





Thank you!

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Discussion and Q&A

• What are the key considerations and opportunities for this group?



4. Discussion of Short-Term Strategies

Engagement strategies for petitioners as well as respondents



5. Public Comment



Public Comment

Public Comment will be taken on any item on the agenda

There are 2 ways to make comments:

- 1. Raise hand on zoom to speak. If joining by call-in, press *9 on the phone.
- 2. We encourage email comment to <u>CAREAct@chhs.ca.gov</u>

Please limit comments to 2 minutes

NOTE: members of the public who use translating technology will be given **additional time**.



6. Meeting Wrap Up and Next Steps



Next Steps

- CARE Act Working Group meets November 8, from 11 am to 3 pm
- Ad hoc groups meet next in December
 - Training, Technical Assistance, and Communication
 - Data Collection, Reporting, and Evaluation
 - Services and Supports



7. Adjourn and Thank you!

