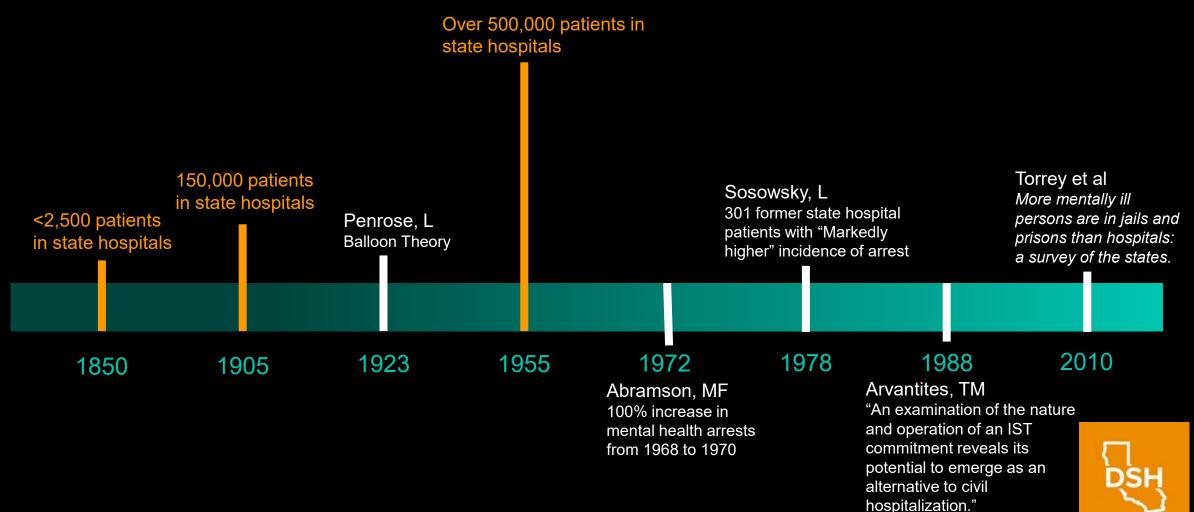
#### The Case for Early Access to Treatment



Melanie Scott Kate Warburton

## State Hospital overutilization: An historic problem



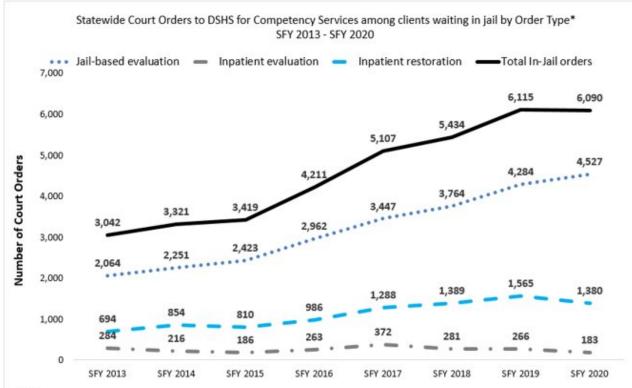
### **Forensic Patients in State Hospitals**



- 74%<sup>↑</sup> in the number of forensic patients in state hospitals from 1999 to 2014
- 72%<sup>↑</sup> the number of IST patients from 1999 to 2014



#### Trueblood v. Washington (2015)



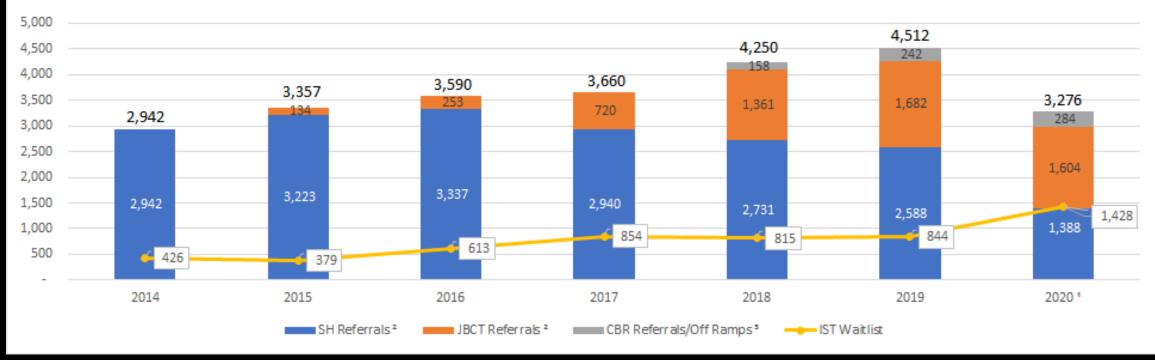
#### Notes:

\*Data in the graph: 1) do not include Pierce Panel Evaluations; 2) do not include those on Personal Recognizance (PR); 3) may include non-competency evaluation referrals prior to 2018 due to limitations of ESH data system; 4) may differ from reports provided elsewhere due to system updates; 5)reflect jail status at the date the order was signed or the begining of an in-jail status change. <u>Sources</u>: Aug. 2018 and forward: BHA Forensic Data System (FDS); Prior to Aug. 2018: WSHFES; ESH - MILO.



### **DSH Referrals & Waitlist**

#### DSH IST Referrals w/CBR and IST Waitlist CY 2014 to CY 2020



<sup>1</sup> Referral decreases in the 2020 calendar year represent the impact of the COVID-19 pandemic.

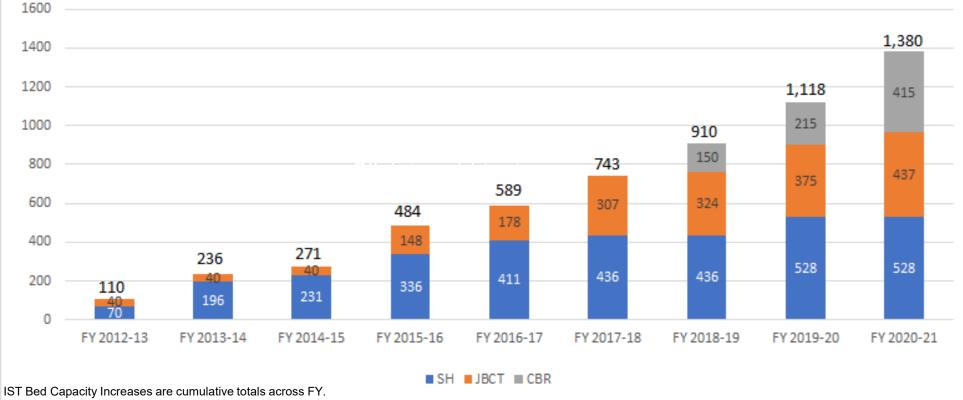
<sup>2</sup> IST Referrals exclude SH/JBCT Transfers and Court Returns.

<sup>3</sup> CBR/Off Ramp tracking began in 2018.



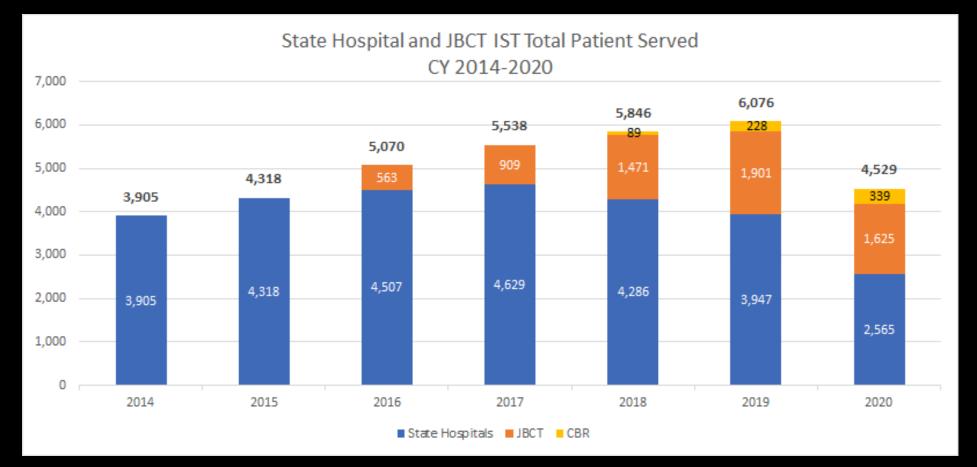
### **DSH Capacity Increases**

DSH IST Bed Capacity Increases FY 2012-13 to FY 2020-21



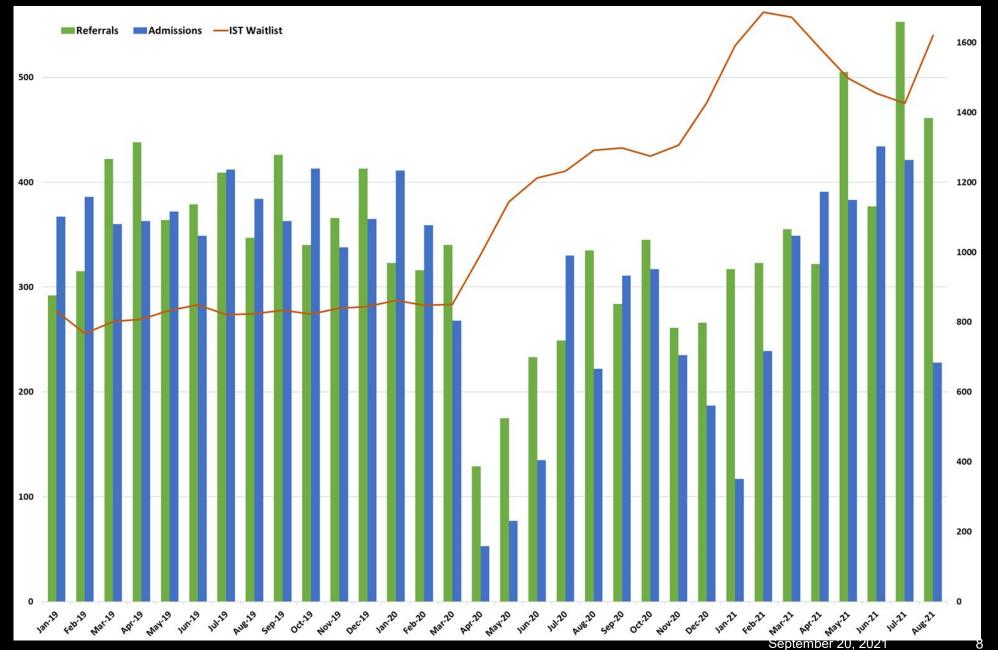
DSH

#### **DSH IST Patient Served**





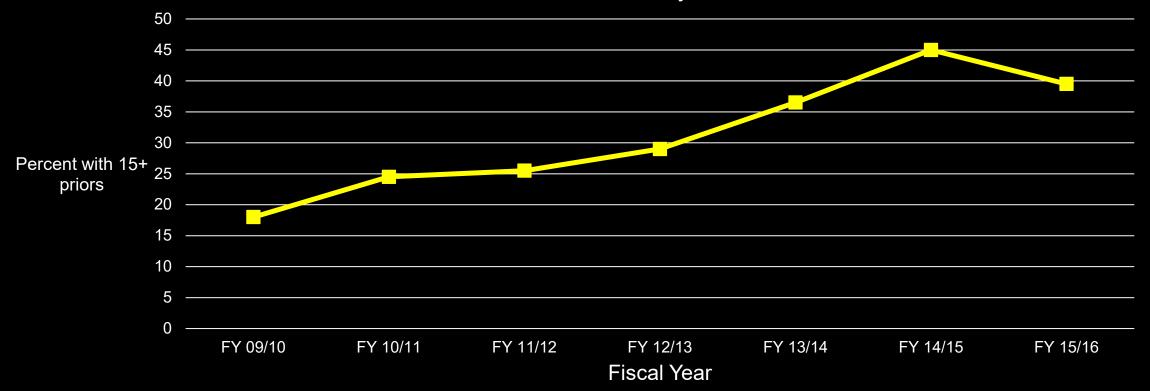
#### DSH Monthly IST Waitlist, Referrals and Admissions





### **More Criminal History?**

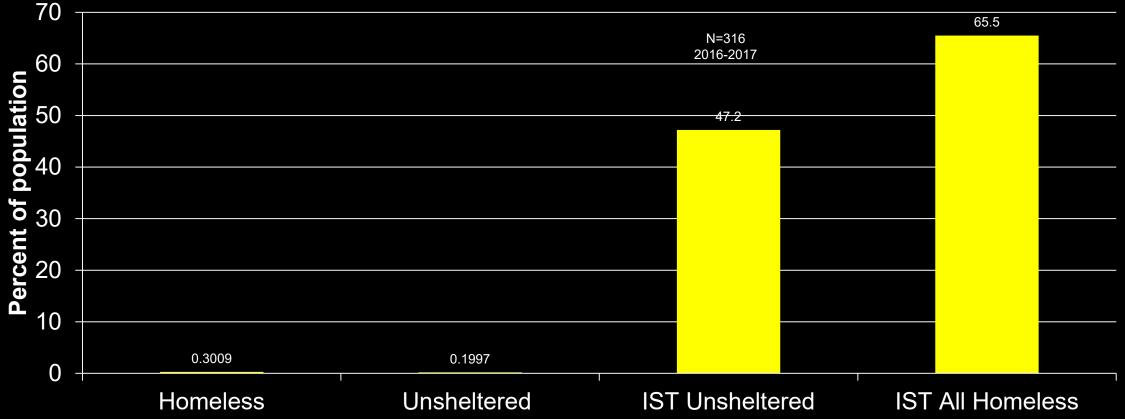
Percent with 15+ Prior Arrests by Fiscal Year





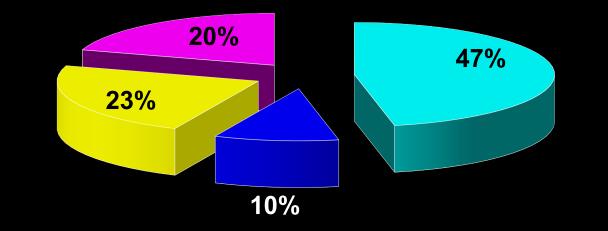
#### **Statewide - Admissions**

N=4236 2018-2020





#### **Statewide - Admissions**



No MH services in 6 months
 No MH ED services in 6 months
 3 or more MH ED services



# **National Survey 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)

\*Lower numbers means a higher (more important) ranking



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 robbery.



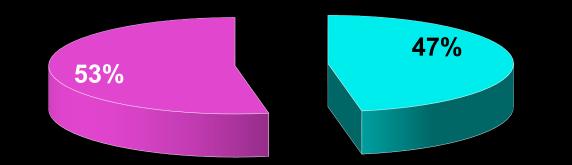
# **DSH Diversion Program**

- Authorized FY 2018-19
- \$100M one-time investment over 3 years
- Currently partnering with 24 counties
- Increase post-booking diversion opportunities for individuals likely to be or found IST on felony charges
- Flexible funding source



#### Waitlist Review Diversion Eligibility

N=191



Meets Diversion Eligibility
Probably not Diversion Eligible



# What is happening with diversion

- Total of 424 people have been diverted under the program
- But only 11 percent were actually on our waitlist
- Sent a survey to our diversion partners
  - Lack of psychiatric stability identified as most common barrier

#### **Does an IST commitment help?**

#### **<u>3-Year Post Discharge Recidivism Rates</u>**

# 2014-15 Discharges: IST Recidivism Rate – 69.0% 2015-16 Discharges: IST Recidivism Rate – 72.3% 2016-17 Discharges: IST Recidivism Rate – 71.0%

Note: Recidivism Rate is based on the count of individuals arrested 3 years following discharge [count of individuals (arrested)/# of discharges].



### **Does an IST commitment help?**

- Across 3 years of IST discharges 15% of felony ISTs had a single offense. Post discharge from DSH 35% of them had their charges dropped.
- Across 3 years of IST discharges 85% of felony ISTs had multiple offenses. Post discharge from DSH 24% of them had their charges dropped.



Note: IST discharge cohorts includes the following three fiscal years: FY 2016-17, FY 2017-18, and FY 2018-19, total of 6,048 IST discharges.

# Where do ISTs go?

- Across the 3 years of felony IST discharges
  - 24.3% were sentenced to prison.
  - 0.2% were committed to a State Hospital under the Not Guilty by Reason of Insanity commitment.

Note: IST discharge cohorts includes the following three fiscal years: FY 2016-17, FY 2017-18, and FY 2018-19, total of 6,048 IST discharges.

#### **Waitlist Re-evaluation Program**

- Response during the pandemic to growing waitlist
- County by county meetings
- Now budgeted, clinically formalized

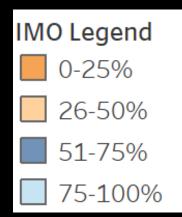
### **Waitlist Re-evaluation Program**

- N=101 UCD Coding
- 40 Determined to be Competent vast majority taking medication
- Only 49.4% had an IMO
- 17 (16.8%) refused the evaluation because of psychotic symptoms (all of whom were opined as still incompetent)
  - Of these 17, 75% were refusing medications, 25% were inconsistently taking meds, none were constantly medication compliant.
- In this entire sample, only 3 had evidence that meds were administered involuntarily.





#### IMO Rate



02/2012-01/2019



## **THANK YOU**

**DSH**