

# Data Updates and Progress towards Ending the HIV Epidemic Goals

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# Agenda

- EHE Goals
- From CDC Rapid Feedback Report to CA data
- County highlights
- Moving forward

# Reminder: EHE Goals

## GOAL:

reaching  
**75%**  
reduction  
in new HIV  
infections  
by 2025  
and at least  
**90%**  
reduction  
by 2030.



HHS will work with each community to establish local teams on the ground to tailor and implement strategies to:



**Diagnose** all people with HIV as early as possible after infection.

**Treat** the infection rapidly and effectively to achieve sustained viral suppression.



**Prevent** new HIV transmissions by using proven interventions, including pre-exposure prophylaxis (PrEP) and syringe services programs (SSPs).

**Respond** quickly to potential HIV outbreaks to get needed prevention and treatment services to people who need them.



## PS20-2010 Interim Rapid Feedback Report

YEAR 2: JANUARY - JUNE 2022

Data shown in this report may be limited due to disruptions in HIV program implementation related to COVID-19 and Mpox.

TOTAL HIV TESTS  
CONDUCTED\*

# 163,575

NEWLY DIAGNOSED  
HIV POSITIVITY

# 0.4%

### HIV DIAGNOSIS [Source: Aggregate-level Data]

# 1,973

Total HIV tests with a positive test result

# 697

newly diagnosed with HIV infection

# 1,114

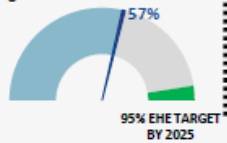
previously diagnosed with HIV infection

# 162

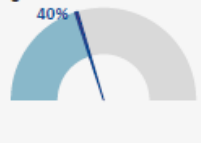
unable to determine with prior HIV status<sup>b</sup>

### HIV TESTING OUTCOMES [Source: Test-level Data]

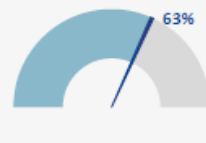
57% of persons newly diagnosed with HIV infection were linked to HIV medical care within 30 days after diagnosis



40% of persons newly diagnosed with HIV infection were linked to HIV medical care within 7 days after diagnosis



63% of persons newly diagnosed with HIV infection were interviewed for partner services



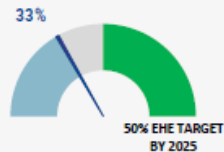
100% of persons newly diagnosed with HIV infection were referred to or provided medication adherence support



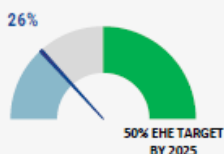
### PrEP

[Source: Aggregate-level Data]

33% of PrEP eligible HIV-negative persons were linked to a PrEP provider

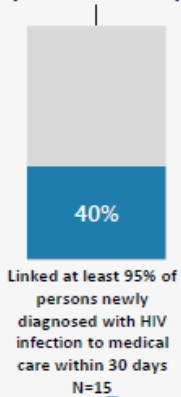


26% of PrEP eligible HIV-negative persons were prescribed PrEP

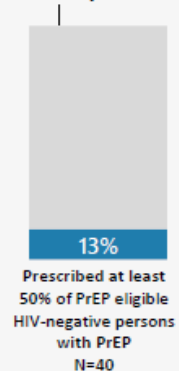
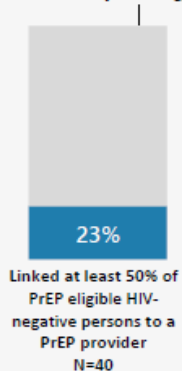


### GEOGRAPHIC AREAS ACHIEVING EHE TARGETS<sup>c</sup>

[Source: Test-level Data]



[Source: Aggregate-level Data]



■ Achieved EHE Target ■ Did Not Achieve EHE Target

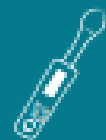
# Recent CDC RFR

- But this is for all EHE jurisdictions
- What's going on in CA?
- Let's look!
- We will focus on:
  - 6 EHE Consortium Counties
    - Alameda, Orange, Riverside, Sacramento, San Bernardino, San Diego
  - All PS20-2010 (Sept 2020-June 2023)

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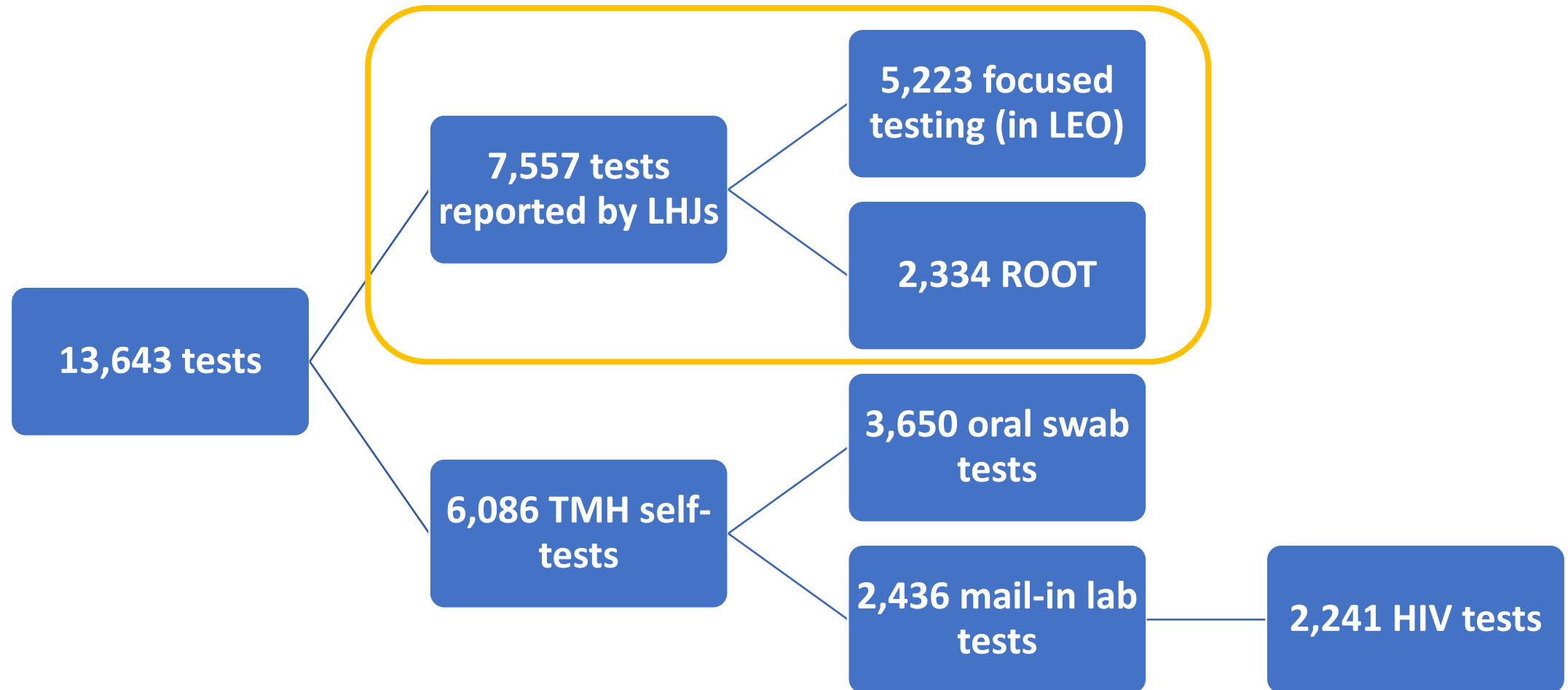


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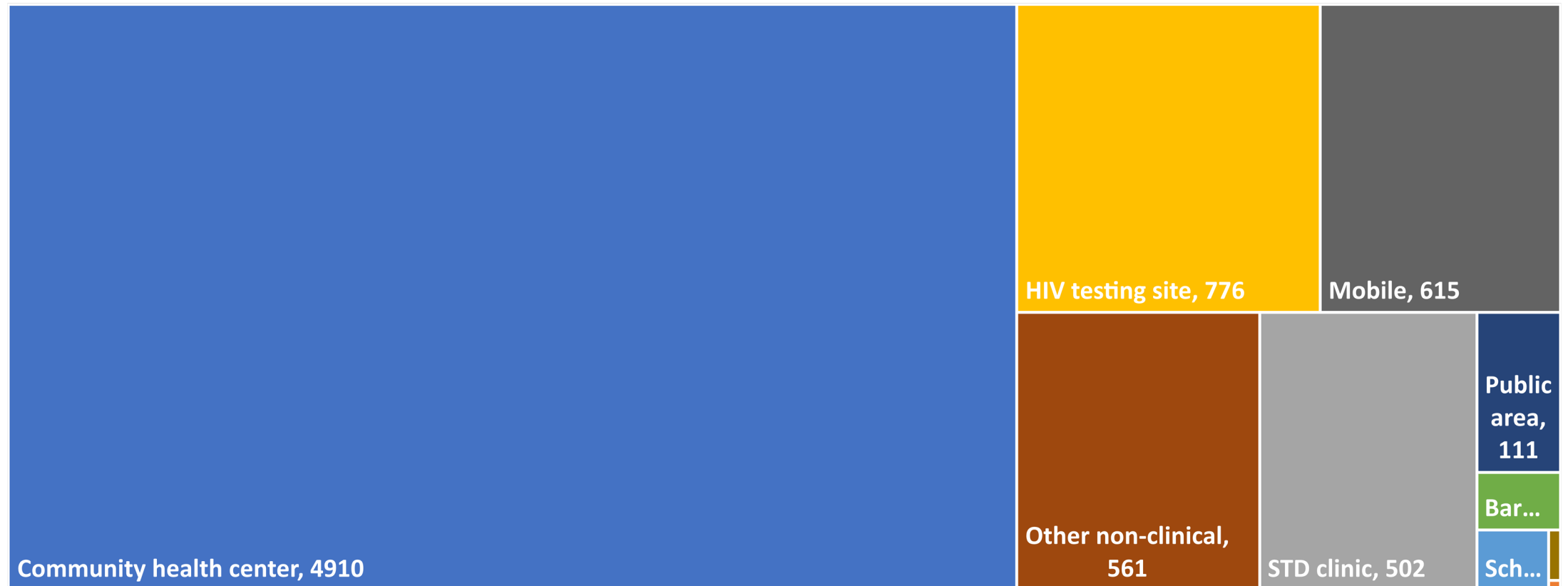


# How many HIV tests were administered?

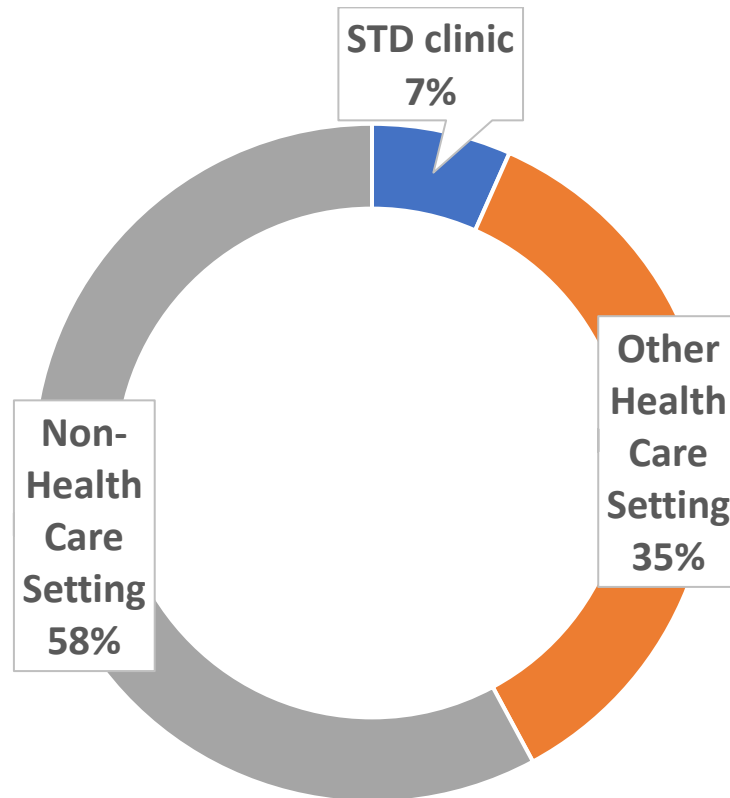


# Where did tests occur? Part I

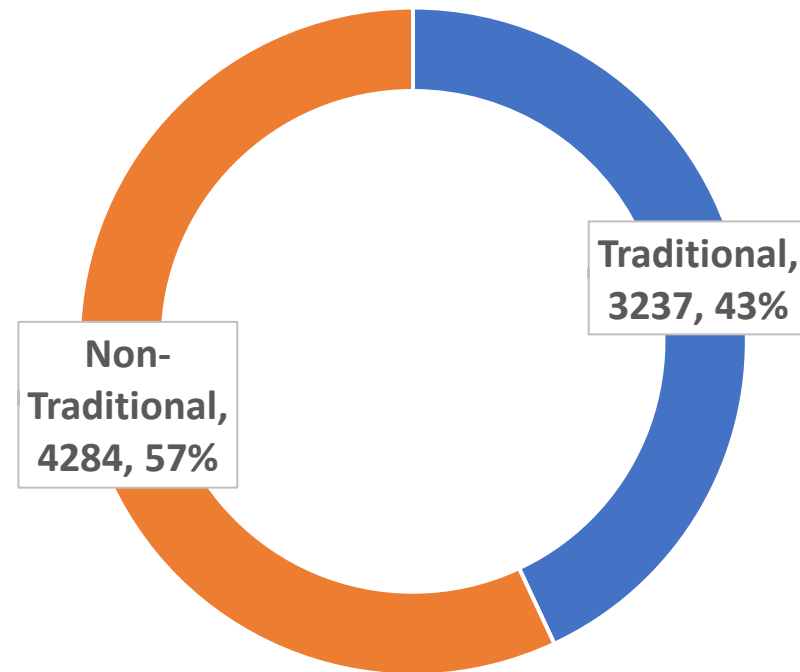
- Community health center
- HIV testing site
- Public area
- In-home testing
- Primary care clinic
- School/educational facility
- Other non-clinical
- STD clinic
- Bar/club/adult entertainment
- Mobile



# Where did tests occur? Part II



- STD clinic
- Other Health Care Setting
- Non-Health Care Setting

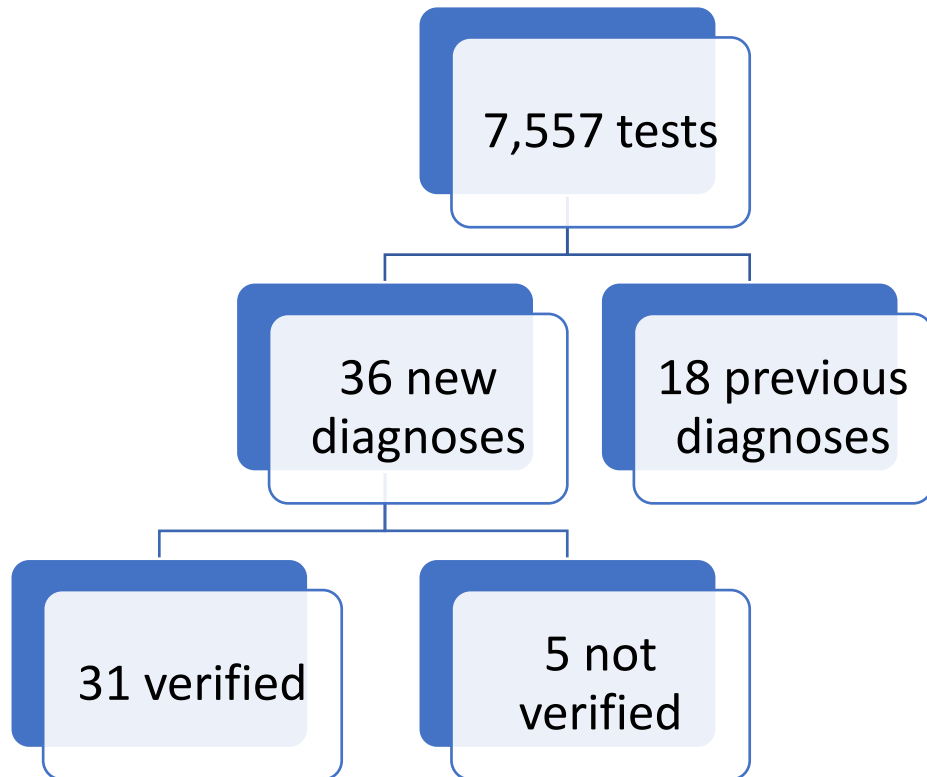


- Traditional
- Non-Traditional

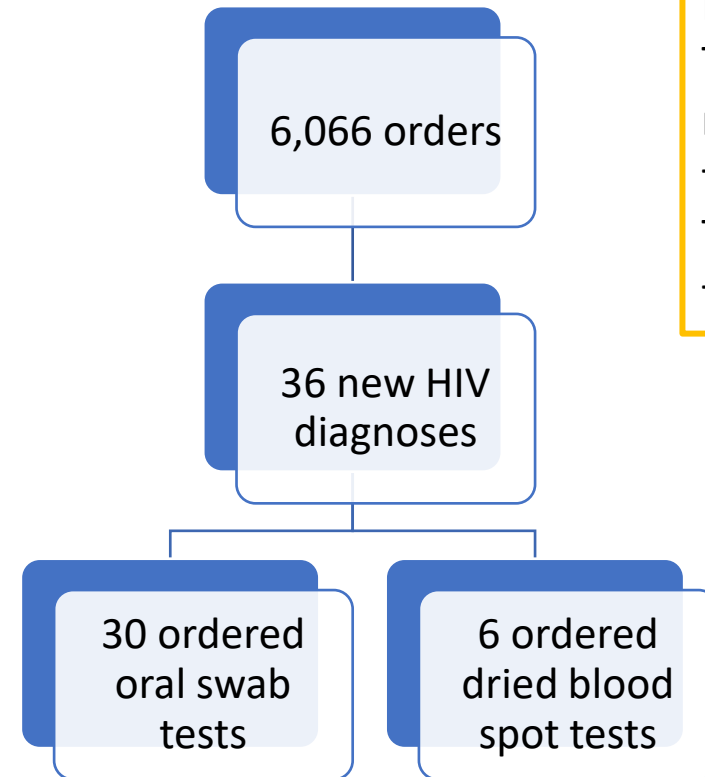


# Test Results?

## LHJ-Reported Data



## TakeMeHome Data

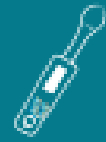


For more TakeMeHome results, come to the Self Testing panel tomorrow!

# GOAL:

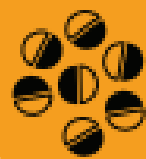
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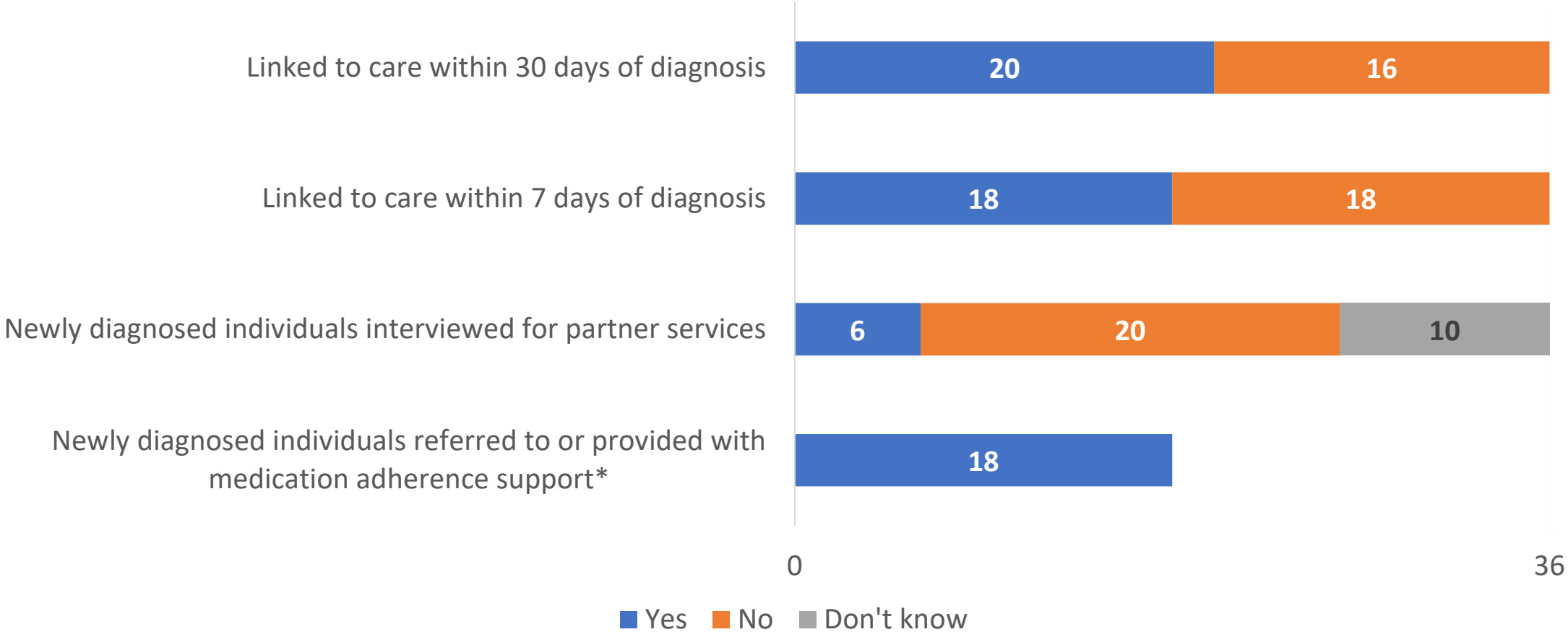


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# Treat Pillar: Linkage to Care

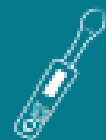


\*18 individuals were asked if they needed medication adherence support and indicated need

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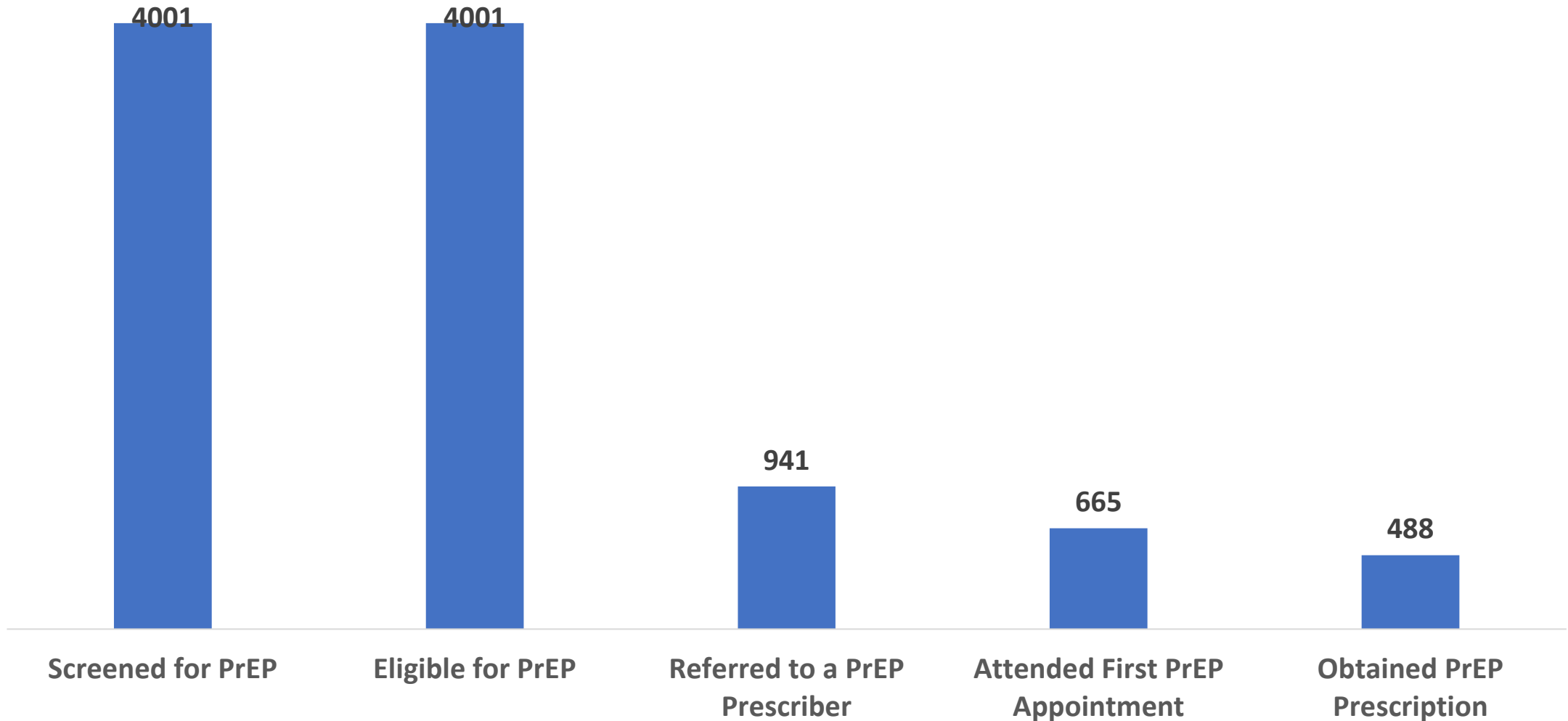


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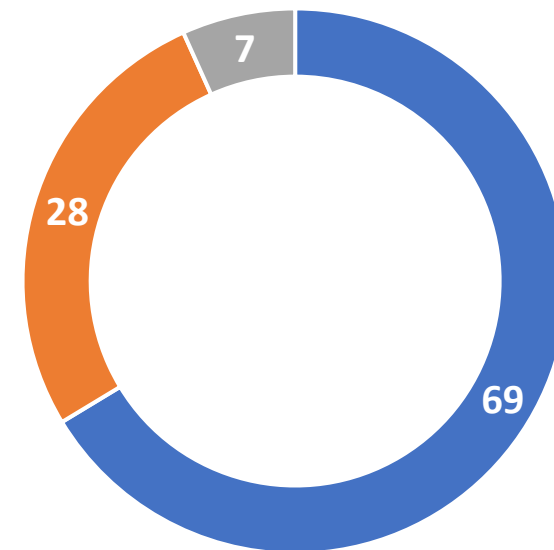
# Prevent Pillar: Connection to PrEP



# Prevent Pillar: Connection to Syringe Services

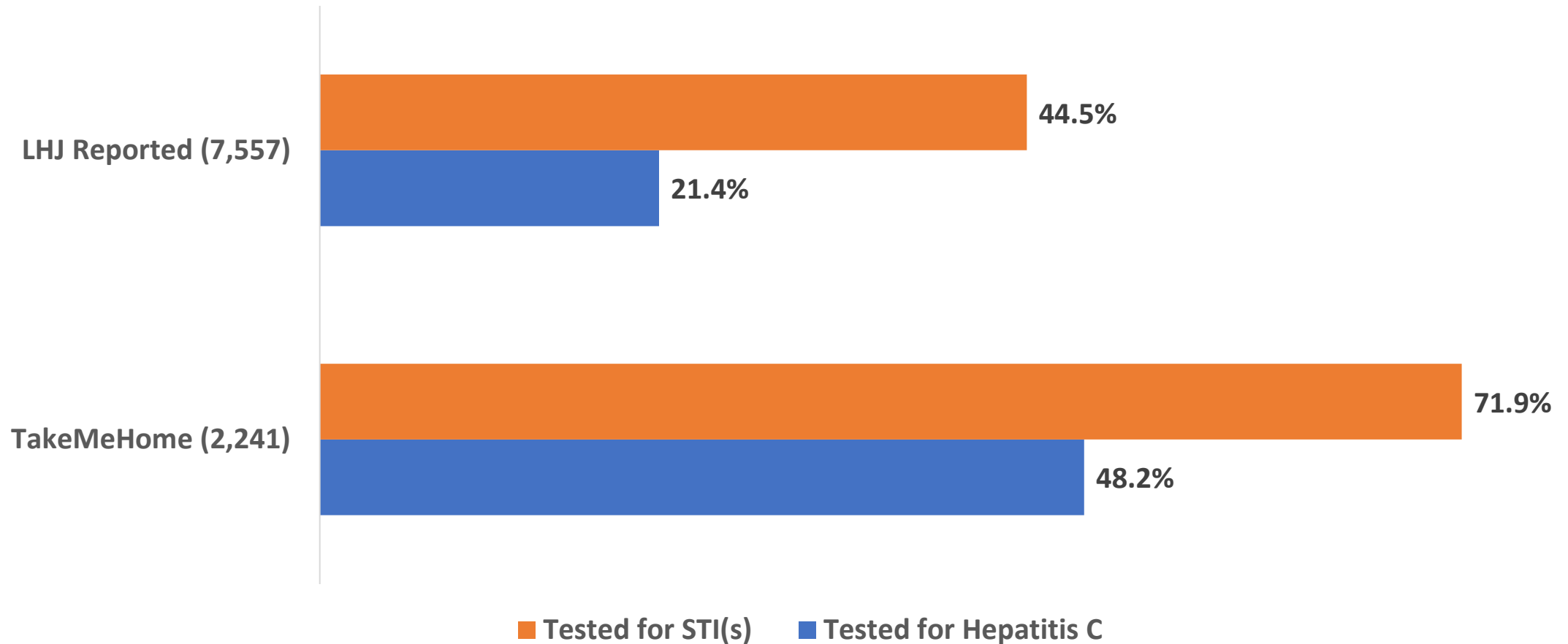
- California has 65 Syringe Service Programs (SSPs) in 33 counties
- 13 SSPs are in the 6 CA EHE jurisdictions
  - 9 at fixed locations
  - 9 with mobile/outreach locations
  - In 2022, they served:
    - 31,711 (direct)
    - 37,780 (secondary exchange)

## SSP Linkage among people who used drugs within the past 6 months



■ No ■ Yes ■ Does not know

# Syndemic Connections: Not Just HIV Testing



# Spotlight: EHE Counties

Alameda  
County: 2,334  
ROOT tests at  
Bay Area  
Community  
Health

Orange  
County: 106  
PrEP  
prescriptions in  
county clinic

Riverside  
County: 505  
tests at new  
STD clinic PS  
Test

Sacramento  
County:  
activities  
around county  
in Wellness  
Without Walls  
Mobile Unit

San Bernardino  
County: testing  
throughout  
county with  
mobile team in  
8 locations

San Diego  
County:  
ramping up  
activities to  
serve trans  
people and  
people who use  
drugs

## EHE Consortium




# Moving Forward

- Further implementation of ongoing activities
- More complete partner services through HIV Field Investigation Incident (HFII) in CaREDIE
- Peregrine Media – social media campaign
- BHOC TMH – expansion of rapid HIV tests to all CA
- Next data submission to CDC: Sept 15, 2023, covering Jan 1 – June 30, 2023
- Next Rapid Feedback Report from CDC

Questions?

Thank you!

 Ending  
the  
HIV  
Epidemic  
A PLAN FOR AMERICA