

### **Ending the HIV Epidemic (EHE) Townhall**

September 16, 2020

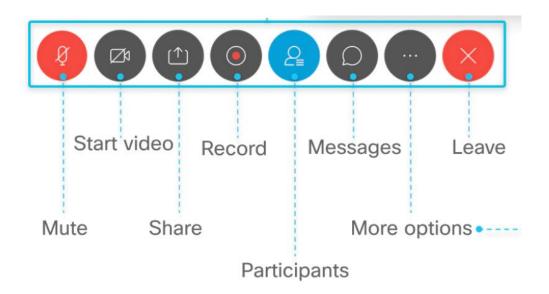
Mario J. Pérez, MPH, Director, Division of HIV and STD Programs Julie Tolentino, MPH, Program Manager, Ending the HIV Epidemic

Please note: We will begin around 10:10 am to allow attendees time to join the meeting



#### Logistics for our new virtual normal

- Please mute yourself
- If you'd like to make a comment or ask a question, please use the Q&A function at the bottom or your screen
- This meeting will be recorded





#### Today's Agenda

Welcome and Opening Remarks

Mario J. Pérez, MPH, Director, Division of HIV and STD Programs

- Ending the HIV Epidemic Plan & Public Comment Launch
   Julie Tolentino, MPH, Program Manager, Ending the HIV Epidemic
- Call to Action

Mario J. Pérez, MPH, Director, Division of HIV and STD Programs

Questions & Discussion

Submit questions through Q&A function



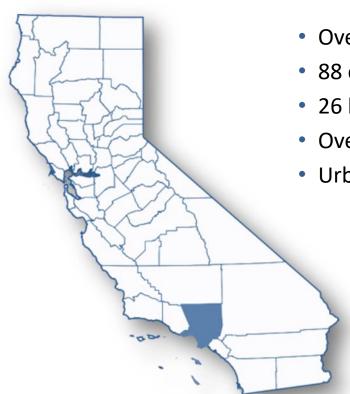
#### **Welcome and Opening Remarks**

Mario J. Pérez, MPH
Director, Division of HIV and STD Programs
County of Los Angeles, Department of Public Health





#### Los Angeles County is vast and diverse.

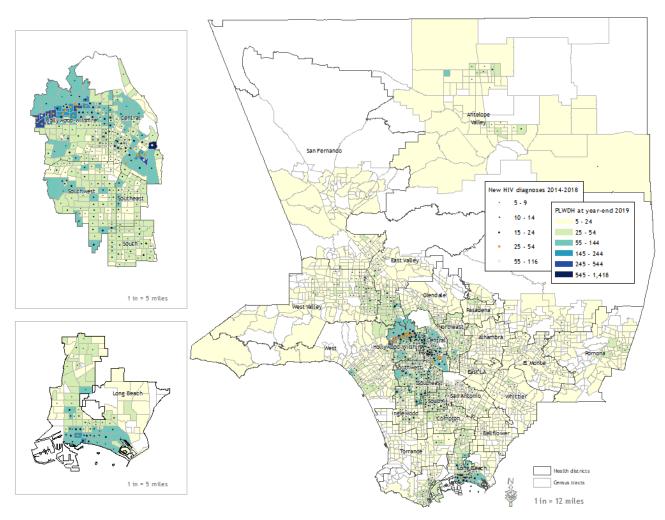


- Over 4,000 square miles
- 88 cities
- 26 health districts
- Over 100 unincorporated areas
- Urban, suburban, and rural areas
  - Most populous county in the U.S. with approximately 10 million residents
  - Greater population than 42 individual states
  - One of the most racially/ethnically diverse county in the U.S.



#### **Key HIV metrics in Los Angeles County**

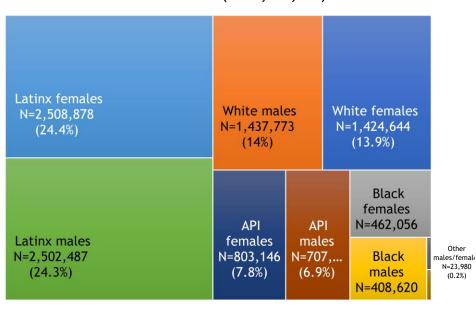
- 57,700 people living with HIV
- 1,700 new transmissions per year
- 6,400 unaware of their HIV-positive status
- Highest rates of transmission in Hollywood-Wilshire, Central and Long Beach health districts





#### LA County Demographics vs. Demographics of People living with HIV

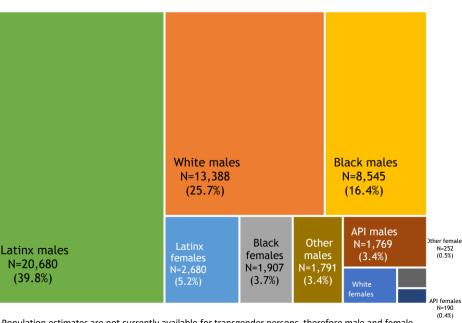
Sex<sup>1</sup> and race/ethnicity among Los Angeles County (LAC) residents in 2018 (N=10,278,834)<sup>2</sup>



 $<sup>^{\</sup>rm 1}\,{\rm Population}$  estimates are not currently available for transgender persons.

The Latinx population represents the largest group in the County, followed by the White community. Black men and women represent 8% of the total County population.

Sex<sup>1</sup> and race/ethnicity among persons living with diagnosed HIV at year-end 2019, LAC (N=52,004)



<sup>&</sup>lt;sup>1.</sup> Population estimates are not currently available for transgender persons, therefore male and female categories are based on biological sex at birth.

Latinos represent 40% of people living with diagnosed HIV (PLWDH) followed by White (26%) and Black males (16%). These groups represent >80% of PLWDH in LA County.

<sup>&</sup>lt;sup>2</sup> Based on the 2018 population estimates provided by LAC internal Services Department and contracted through Hedderson Demographic Services.



# **Ending the HIV Epidemic: A Plan for America** announced in 2019 with implementation beginning in 2020



**GOAL:** 

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





#### FEDERAL PARTNERS

Collective action is necessary to achieve the national goal



Health Resources & Services
Adminstration



Centers for Disease Control & Prevention



National Institutes of Health



Indian Health Service



Substance Abuse & Mental Health Services Administration



PACE Team, Office of the Assistant Secretary of Health



#### Four key pillars were identified as part of Ending the HIV Epidemic initiative



Diagnose all people with HIV as early as possible.

**Treat** people with HIV rapidly and effectively to reach 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.





We have an unprecedented opportunity to end the HIV epidemic in America

# The time is **Now**.

#EndHIVEpidemic



 Ability to gather information related to geographic locations and populations affected by HIV



- Advances in biomedical and scientific research
- Evidence based models of HIV care and prevention

Right Leadership Revitalized energy from federal and local partners



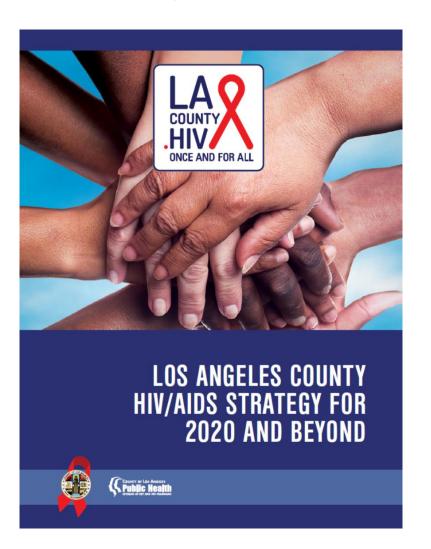
## **Ending the HIV Epidemic Plan**& Public Comment Launch

Julie Tolentino, MPH
Program Manager, Ending the HIV Epidemic
Division of HIV and STD Programs





#### Transitioning from the LA County HIV/AIDS Strategy to EHE Plan



#### **Key Dates**

- Nov. 2017: LACHAS released
- Feb. 2019: Ending the HIV Epidemic (EHE) announced
- 2019 2020: One-year EHE planning grant
- 2020: HRSA and CDC grants awarded to LAC
- Dec. 2020: Local EHE Plan due to CDC







#### **Leading Indicators by EHE Pillar for Los Angeles County**



- HIV diagnoses
- Knowledge of status



- Linkage to Care
- Viral suppression



PrEP Coverage



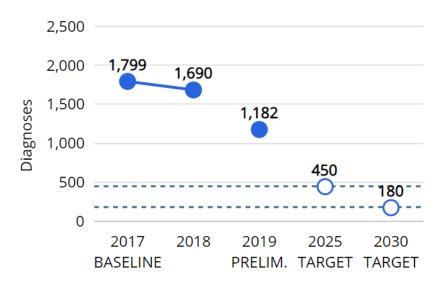
- Monitor outbreaks
- Partner Services



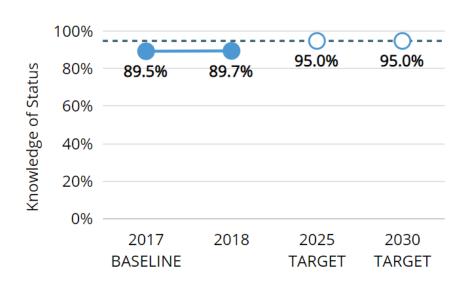
#### **Leading Indicators for Pillar 1: Diagnose**

- 1. Reduce annual number of HIV diagnoses
- 2. Increase the percentage of PLWH who are aware of their HIV status to 95%

#### Annual number of HIV diagnoses



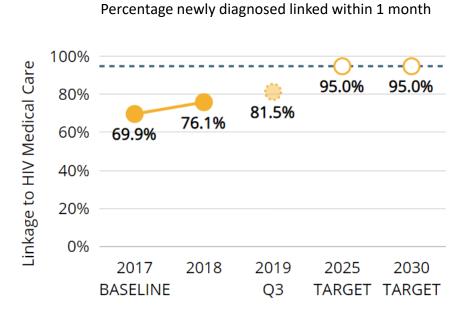
#### Percentage of PLWH aware of diagnosis

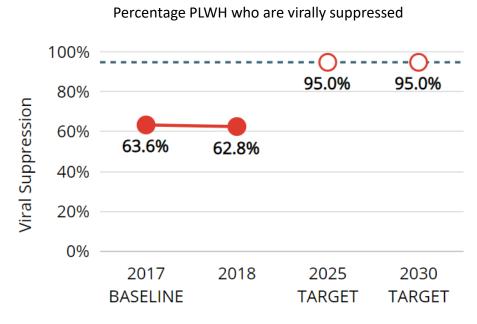




#### **Leading Indicators for Pillar 2: Treat**

- Increase the proportion of people diagnosed with HIV who are linked to HIV care within 1 month of diagnosis to 95%
- 2. Increase the proportion of diagnosed PLWH who are virally suppressed to 95%

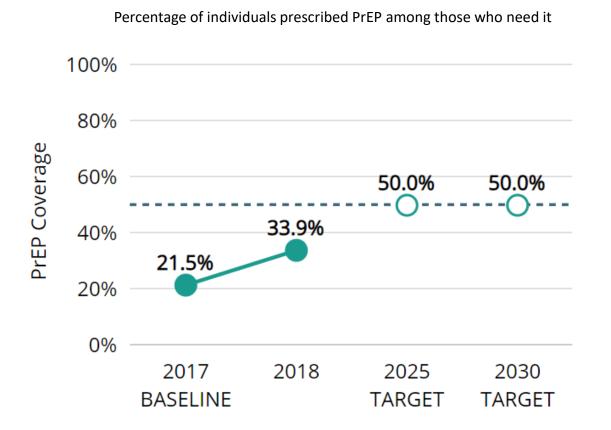






#### **Leading Indicators for Pillar 3: Prevent**

1. Increase the proportion of persons prescribed PrEP in priority populations to at least 50%



72,700

MSM\*, transwomen,
ciswomen & injection
drug users would benefit
from PrEP

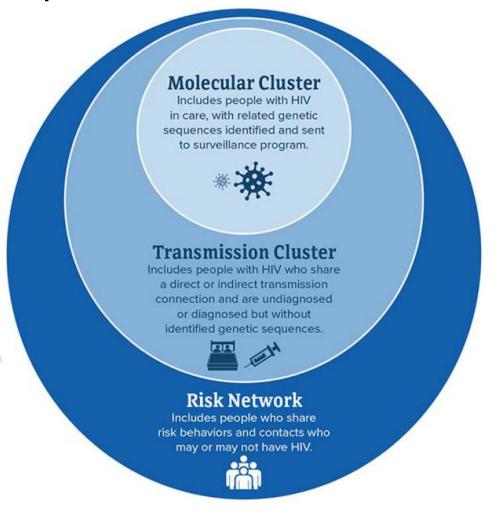
50,660

Black & Latinx people who would benefit from PrEP



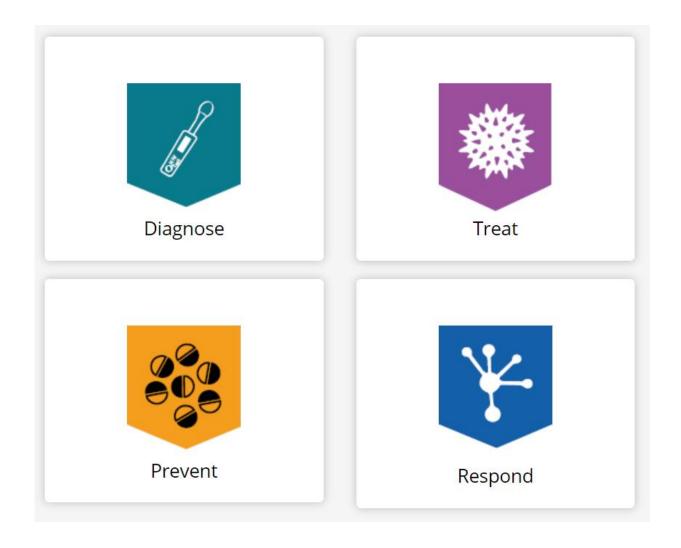
#### **Leading Indicators for Pillar 4: Respond**

- Develop a plan to identify and monitor
   HIV outbreaks
- 2. Increase the proportion of people living with HIV that are interviewed for partner services within 7 days of diagnosis to at least 85%





#### **Strategies & Key Partners for EHE Pillars**







Diagnose all people with HIV as early as possible.

#### Strategies

- Increase routine opt out HIV testing in healthcare and institutional settings, including jails
- Increase HIV testing programs in non-healthcare settings including home testing
- Increase yearly re-screening for clients at elevated risk for HIV

- FQHCs and community health centers
- Emergency Departments
- HIV and STD Testing Providers
- HIV Service Providers
- Academic medical provider training programs
- Building Healthy Online Communities NASTAD
- LA County Sherriff Department





Treat people with HIV rapidly and effectively to reach sustained viral suppression.

#### Strategies

- Expand partner services to facilitate rapid ART and linkage to care
- Increase knowledge of and access to HIV services
- Assess mental health services to identify and address gaps
- Improve client experience by working with clinical staff
- Increase opportunities for telehealth
- Develop programming that provides services related to housing and emergency financial assistance

- Ryan White HIV service providers
- HIV medical providers outside of Ryan White network
- FQHCs and community health centers
- HIV & STD Testing Providers
- Housing, mental health, and substance use providers
- City public health departments





Prevent new HIV transmissions by using proven interventions, including PrEP and syringe services programs (SSPs).

#### Strategies

- Utilize data to better identify persons with indication for PrEP and link to services
- Expand PrEP service delivery & provider options, including telehealth and pharmacies
- Improve PrEP retention in care through provider and consumer programming
- Expand Syringe Services Programs

- FQHCs and community health centers
- PrEP Centers of Excellence
- HIV Service Providers, HIV and STD Testing Providers
- County STD clinics
- Community leaders and advocates
- County and City funded SSPs
- Pharmacies, general practitioners





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

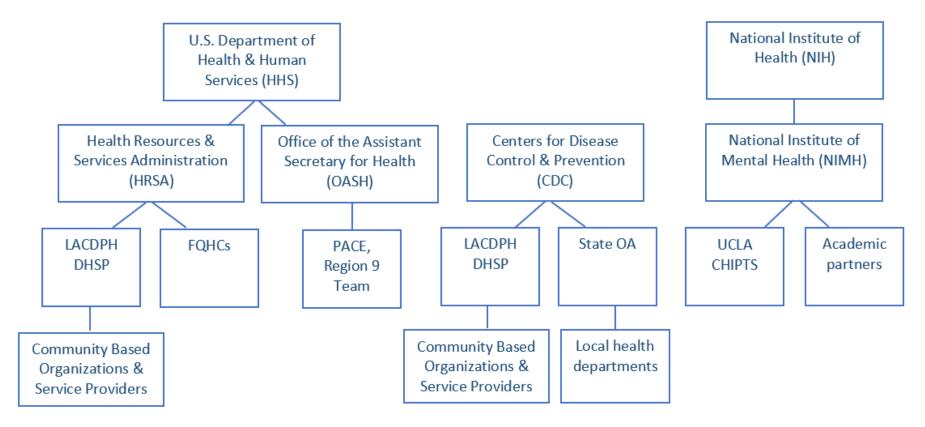
#### Strategies

- Develop a plan to increase capacity for cluster outbreak detection and response including protocol development and trainings
- Create and implement a protocol to ensure newly diagnosed people are interviewed for partner services
- Continue to build surveillance infrastructure at the public health department

- State Office of AIDS
- Other local health departments
- HIV Service Providers
- HIV & STD Testing Providers



#### **Snapshot of Ending the HIV Epidemic Funding & Partners in LA County**

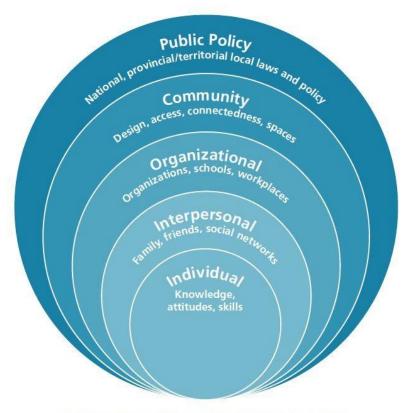


LACDPH DHSP is among several partners moving us towards our shared EHE goals

- Los Angeles County Commission on HIV
- Ending the Epidemics (ETE) Statewide Coalition
- Consumer Advisory Boards
- LAC PrEP/PEP Working Group



#### Community engagement is integral to ending the HIV epidemic.



#### **Strategies**

- Increase HIV education and awareness across the County
- Develop a program focused on community-led EHE projects and activities
- Develop new partnerships in the nontraditional HIV service sector
- Leverage existing partnerships to continue to strengthen and guide efforts and to ensure communities most impacted are engaged

A Social-Ecological Model for Physical Activity - Adapted from Heise, L., Ellsberg, M., & Gottemoeller, M. (1999)



#### We want your input! Provide feedback on the EHE Plan.

Submit feedback between September 16 - October 16, 2020 Draft Plan: <a href="https://tinyurl.com/EHEplan">https://tinyurl.com/EHEplan</a>

#### Ending the HIV Epidemic in Los Angeles County

#### DRAFT PLAN

Public comment period: September 16 - October 16, 2020

Submit comments through the online feedback form: <u>https://tinyurl.com/EHEfeedback</u>



#### Los Angeles County Ending the HIV Epidemic Plan Feedback

Pillar One: Diagnose people as early as possible

#### **Pillar One Goals:**

- 1. Reduce the annual number of new HIV infections to 90%
- 2. Increase the percentage of PLWH who are aware of their HIV status to 95%
- 3. Reduce annual number of HIV diagnoses by X%?

Find the text on page XX-XX in the plan.

#### **Key Strategies:**

Strategy 1A: Expand or implement routine opt-out HIV screening in healthcare and other institutional settings in high prevalence communities

Strategy 1B: Develop locally tailored HIV testing programs to reach persons in non-healthcare settings including home testing

0 of 21 answered



#### **EHE Plan Feedback continued**

Submit feedback between
September 16 - October 16, 2020
Draft Plan:

https://tinyurl.com/EHEplan

#### **Key Strategies:**

Strategy 1A: Expand or implement routine opt-out HIV screening in healthcare and other institutional settings in high prevalence communities

Strategy 1B: Develop locally tailored HIV testing programs to reach persons in non-healthcare settings including home testing

Strategy 1C: Increase at least yearly re-screening of persons at elevated risk for HIV infection per CDC testing guidelines, in healthcare and non-healthcare settings



	1. Is there a strategy we are missing to reach these goals?	
١		



**Ending the HIV Epidemic Steering Committee** 





#### **Ending the HIV Epidemic (EHE) Steering Committee Members**







Javontae Wilson



Astrid Reina, PhD



Devan Rose



Bridget Rogala, MPH, MCHES



Raniyah Copeland, MPH



Erin Jackson-Ward, MPH



Robbie Rodriguez



Lindsey P. Horvath



Barbara L. Roberts



Mariana Marroquin



Charles W. Robbins, MBA



Jerry Abraham, MD, MPH, CMQ



Zelenne L. Cárdenas



Matthew Gray Brush, MPH



Ty Gaffney-Smith



Louise McCarthy, MPP



#### **Call to Action**

Mario J. Pérez, MPH Director, Division of HIV and STD Programs





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#### **Questions & Discussion**

Please use the Q&A function to submit questions





## We want your input! Complete the online feedback form for the EHE Plan September 16 - October 16, 2020

https://tinyurl.com/EHEplan

#### Stay informed! Find more resources and info through these websites

#### **Federal Websites**

- Overview of Ending the HIV Epidemic: A Plan for America <a href="https://www.hiv.gov/federal-response/ending-the-hiv-epidemic/overview">https://www.hiv.gov/federal-response/ending-the-hiv-epidemic/overview</a>
- AHEAD Dashboard Track EHE Indicators by jurisdictions <a href="https://ahead.hiv.gov/locations/los-angeles-county/">https://ahead.hiv.gov/locations/los-angeles-county/</a>
- Ready, Set, PrEP
   <a href="https://www.hiv.gov/federal-response/ending-the-hiv-epidemic/prep-program">https://www.hiv.gov/federal-response/ending-the-hiv-epidemic/prep-program</a>

#### **Local County Websites**

- Stay tuned for local EHE updates at www.LACounty.HIV
- HIV, STD, and sexual health info and resources in LA County <a href="https://getprotectedla.com/">https://getprotectedla.com/</a>
- Division of HIV and STD Programs http://www.publichealth.lacounty.gov/dhsp/
- Los Angeles County Commission on HIV <u>http://hiv.lacounty.gov/</u>



#### **Acknowledgements**

Thank you to the following people for their contribution and without whom the presentation would not be possible.

- Andrea A. Kim, Ph.D, MPH
- Sonali Kulkarni, MD, MPH
- Sophia Rumanes, MPH
- Wendy Garland, MPH
- LACDPH DHSP HIV/STD Surveillance Unit



We cannot solve our problems with the same thinking we used when we created them.

-Albert Eintstein

Stay tuned for EHE updates at <a href="https://www.LACounty.HIV/">https://www.LACounty.HIV/</a>

Ending the HIV Epidemic General Inbox EHEInitiative@ph.lacounty.gov

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