

# LOS ANGELES COUNTY HIV/AIDS STRATEGY FOR 2020 AND BEYOND

Continuing the Community Dialogue in San Gabriel Valley (Alhambra, El Monte, Foothill, Pasadena, and Pomona Health Districts)

> Thursday, June 14, 2018 10:00am – 12:00pm\* Lambert Park Auditorium 11431 McGirk Ave, El Monte, CA 91732

#### **AGENDA**

Welcome and Opening Remarks

Los Angeles County HIV/AIDS Strategy and Health District
Overview

Group Discussion/Dialogue

Call to Action

Closing Remarks & Announcements

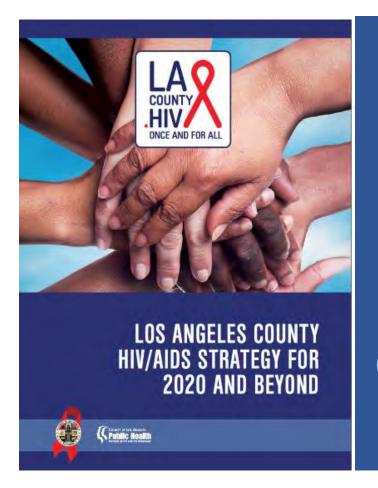
\*Participants are welcome to attend the Commission on HIV business meeting at 12:30 pm and Consumer Caucus meeting at 1:30 pm.\*\*











# LOS ANGELES COUNTY HIV/AIDS STRATEGY FOR 2020 AND BEYOND

Continuing the Community Dialogue in San Gabriel Valley (Pasadena, Alhambra, El Monte, Pomona, and Foothill Health Districts)

www.lacounty.hiv

# The San Gabriel Valley (SGV) Community



Around 2 million residents -- approximately 1/5 of L.A. County's total population.



Ancestral home of the indigenous Gabrielino/Tongva people.



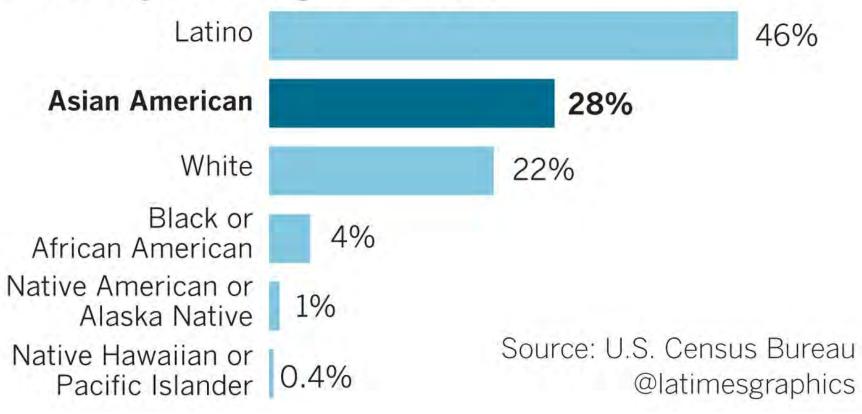
Over 25% of the SGV is severely polluted



San Marino  $\,$  median household income is more than 3x El Monte

# The San Gabriel Valley (SGV) Community

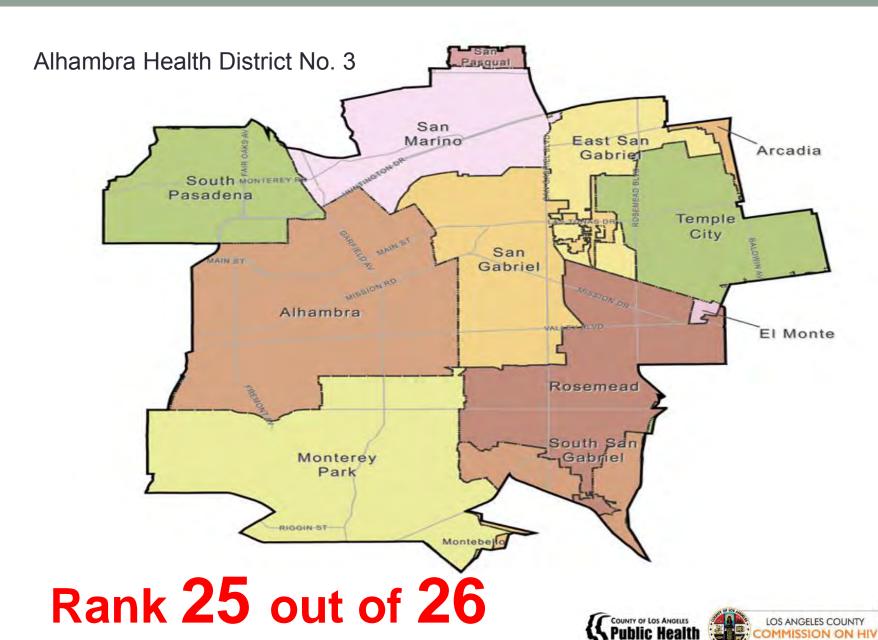
# Population in the San Gabriel Valley by race and Hispanic origin in 2010





- Alhambra
- San Marino
- South Pasadena
- Monterey Park
- Rosemead

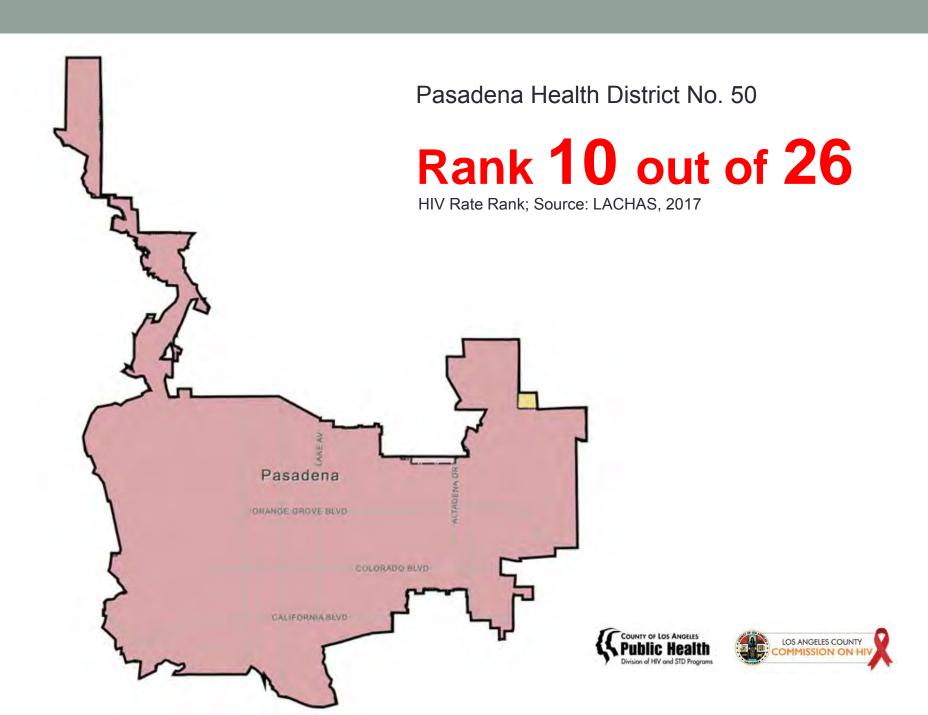
- San Gabriel
- South San Gabriel
- East San Gabriel
- Temple City



HIV Rate Rank; Source: LACHAS, 2017

## Pasadena Health District

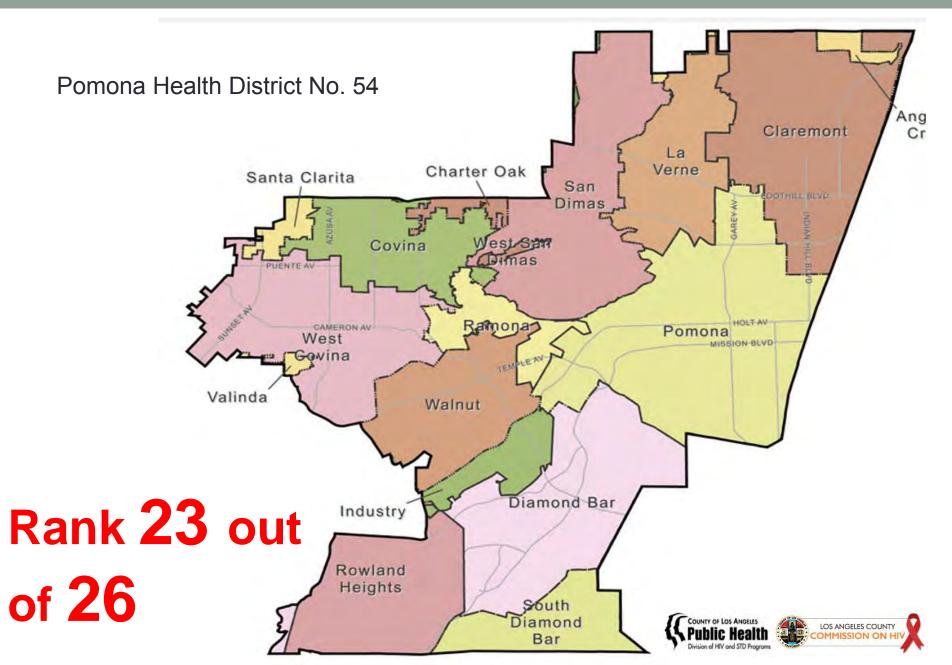






- Pomona
- Claremont
- La Verne
- San Dimas
- Covina

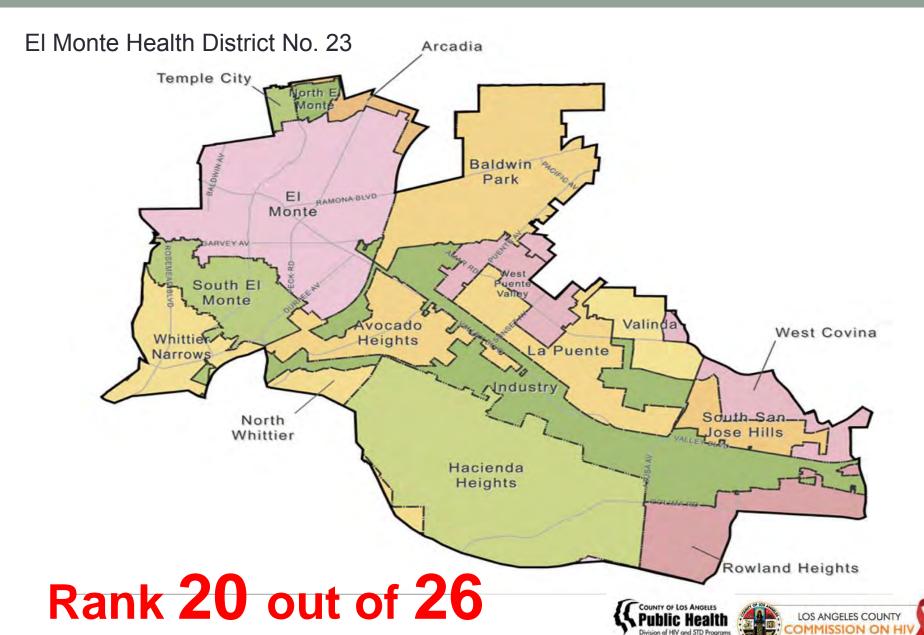
- West Covina
- Walnut
- Rowland Heights
- Diamond Bar





- El Monte
- Baldwin Park
- Valinda
- La Puente

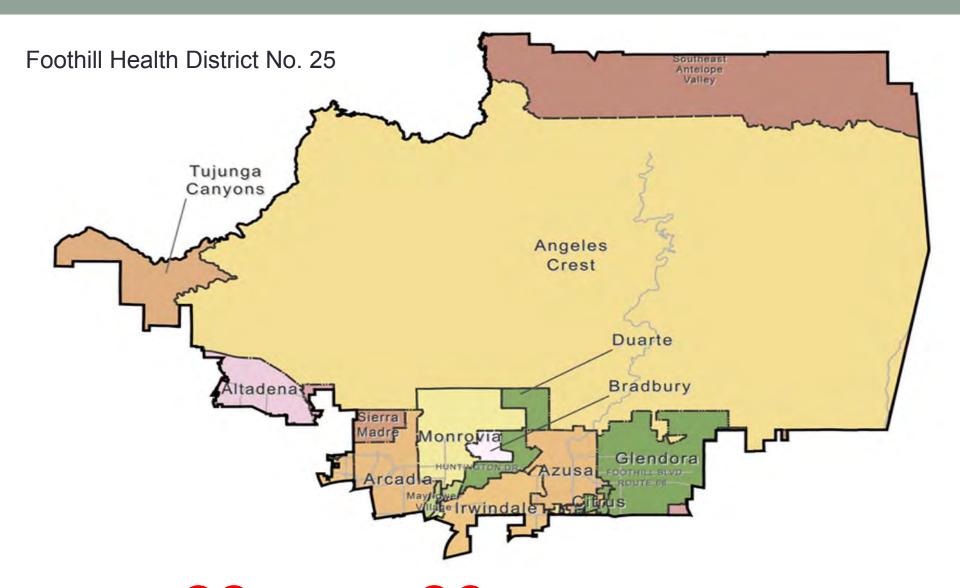
- Industry
- Hacienda Heights
- Avocado Heights
- South San Gabriel





- Sunland
- La Crescenta-Montrose
- Altadena
- Sierra Madre
- Duarte

- Monrovia
- Arcadia
- Temple City
- Azusa
- Glendora
- Irwindale



# Rank 22 out of 26



#### Sources Used:

- https://www.kcet.org/history-society/a-brief-history-andgeography-of-the-san-gabriel-valley
- http://www.gabrielinotribe.org/
- U.S. Census
- https://advancingjustice-la.org/who-we-are/about-us/sangabriel-valley



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# Los Angeles County HIV/AIDS Strategy for 2020 and Beyond At-a-Glance Summary Sheet Visit www.LACounty.HIV for details

#### Goal 1: Reduce annual HIV infections to 500 by 2022

- A. Increase access to biomedical prevention
- B. Target HIV response in high-risk, high-prevalence geographic areas using epidemiologic evidence.
- C. Promote resiliency and protective factors
- D. Address workforce issues regarding capacity, burnout, and minimum expectations to uphold principles of sex positivity, equity and social justice
- E. Recognize and address the importance of cultural humility among service providers and advocates
- F. Decrease the burden of syphilis and gonorrhea among groups at high risk for HIV

#### Goal 2: Increase the proportion of persons living with HIV (PLWH) wo are diagnosed to at least 90% by 2022

- A. Normalize HIV testing
- B. Address social determinants of health

#### Goal 3: Increase the proportion of diagnosed PLWH who are virally suppressed to 90% by 2022

- A. Seamless testing, disclosure and linkage to care
- B. Comprehensive, coordinated HIV medical treatment
- C. Medical Care Coordination that recognizes the successes of holistic treatment to mitigate the effects of homelessness, poor mental health, and substance abuse
- D. Support programming that specifically addresses the magnitude of the challenges posed by institutional poverty and incarceration

#### LOS ANGELES COUNTY HIV/AIDS STRATEGY FOR 2020 AND BEYOND

Continuing the Community Dialogue in San Gabriel Valley

# WELCOME!

**Thursday, June 14, 2018** 





#### LOS ANGELES COUNTY HIV/AIDS STRATEGY FOR 2020 AND BEYOND

Continuing the Community Dialogue in San Fernando Valley

# Mario J. Pérez

Director, Division of HIV & STD Programs

Los Angeles County Department of Public Health

#### **GROUP DISCUSSION**

- 1. Any initial thoughts and reactions from the LACHAS and Health District Overview?
- 2. How do we meet the LACHAS goals?
- 3. What are assets or resources in the community that can help us achieve our goals?
- 4. How can organizations and community members work together to achieve goals?





#### **OPPORTUNITIES FOR INVOLVEMENT**

- Attend LA County Commission on HIV Meetings
- Network and communicate with Commissioners in your community
- Participate in local community advisory boards (CABs)
- Promote HIV prevention and treatment services
- Spread the word about the LA County HIV/AIDS Strategy (LACHAS)
- Encourage providers to integrate LACHAS goals into their programs & organizations





#### **CLOSING REMARKS/REMINDERS**

- Thank you!
- We value your feedback. We will email evaluation forms.
- Stay and Join Us For:
  - LA County Commission on HIV Meeting @ 12:30 to 1:15pm
  - Consumer Caucus @ 1:20pm





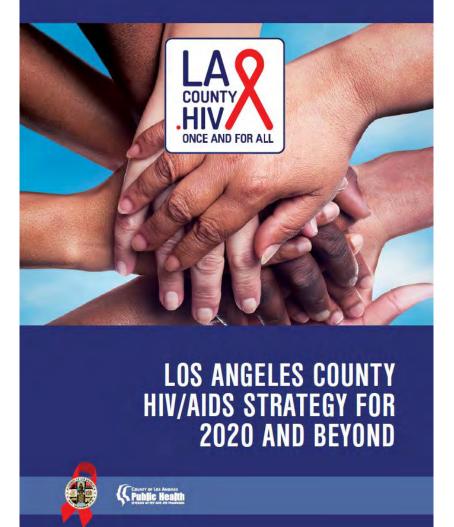


### **Strategy Development Timeline**

- 2015 Division of HIV and STD Programs (DHSP) staff met with local stakeholders on need to develop a "Plan to End AIDS" in LA County.
- February 2016 DHSP announced to Commission on HIV (COH), the local RWHAP Planning Council, that DHSP supported a countywide strategy and that DHSP would take a leadership role as requested by stakeholders.
- March 2016 DHSP met with local stakeholders as part of ongoing input process.
- November 2016 State Office of AIDS launched "Laying a Foundation for Getting to Zero" campaign.
- November 2016 DHSP presented four core objectives for LA County strategy at the COH Annual Planning Meeting.

### **Strategy Development Timeline**

- February 2017 DHSP engaged media consulting firm
- February 2017 -- City of West Hollywood released its "HIV Zero Strategic Plan."
- March 2017 Consulting firm conducted anonymous key informant and partner interviews.
- July 2017 Draft "Planning for the Los Angeles County HIV/AIDS Strategy for 2020 and Beyond" launched to elicit stakeholder input
- October 2017 Community listening session to solicit further input
- December 2017 Strategy launch on World AIDS Day



# **Strategy Goals**

**Goal 1:** Reduce Annual HIV infections to 500 by 2022

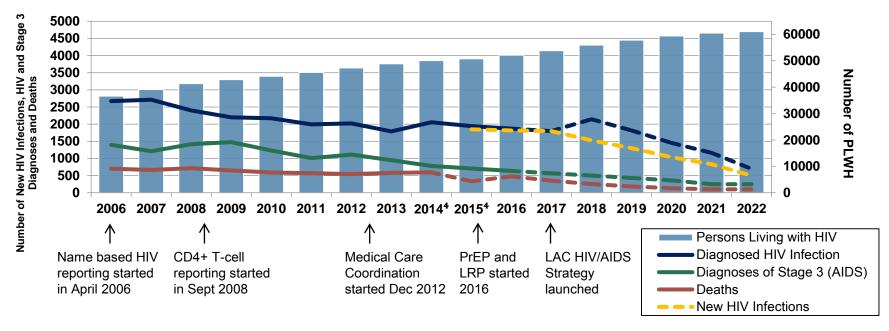
Goal 2: Increase the Proportion of Persons Living with HIV who are Diagnosed to at least 90% by 2022

Goal 3: Increase the Proportion of Diagnosed Persons Living with HIV who are Virally Suppressed to 90% by 2022

## **Key Metrics In LAC**

- 10.2 million residents over 4,000 square miles
- 60,946 PLWHA at the end of 2016
- 48,911 Diagnosed PWLHA through 2015
- 1,881 Diagnosed PWLHA in 2015
- 8,654 Undiagnosed PLWHA in 2015
- 1,850 Estimated New HIV Infections in 2016
- 557 Deaths Among PLWHA in 2015
- 60% of all Persons Living with HIV are virally suppressed in 2016
- 88% of all Persons with ≥1 VL test are virally suppressed in 2016
- 7,000 8,000 HIV-negative persons on PrEP

# Current and Projected Annual HIV/AIDS Landscape in Los Angeles County: Persons Living with HIV (PLWH)<sup>1</sup>, New Infections, HIV Diagnoses<sup>2</sup>, Stage 3 HIV Infection (AIDS), and Deaths<sup>3</sup>, 2006-2022<sup>4,5</sup>



<sup>&</sup>lt;sup>1</sup> Includes persons whose address at the end of each calendar year was in Los Angeles County.

<sup>&</sup>lt;sup>2</sup> Based on named reports for persons with a diagnosis of HIV infection regardless of the disease stage at time of diagnosis.

<sup>&</sup>lt;sup>3</sup> Includes persons whose residence at death was in LAC or whose most recent known address before death was in LAC, when residence at death is missing.

<sup>&</sup>lt;sup>4</sup> Data for 2014-15 are provisional due to reporting delay.

<sup>&</sup>lt;sup>5</sup> Numbers for Persons Living with HIV, Diagnosed HIV Infection and Stage 3, and Deaths 2016-2022 and all new HIV I infections are projected estimates based on DHSP HIV/AIDS Strategy activities.

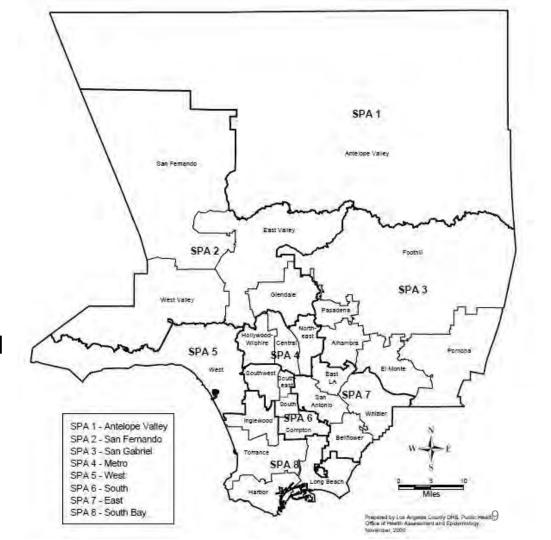
## **Evolution to Health District-based Planning**

- From 8 Service Planning Areas (SPA) to 26 Health Districts
- Combine RWHAP providers, Federally Qualified Health Centers (FQHCs), Hospitals, PrEP Centers of Excellence (COEs), DPH STD Clinics with HIV/STD Impact Maps
- Incorporate Bivariate Maps into Planning Efforts
- Each of the 26 Health Districts have area-specific performance metrics across 5 domains.

#### **Health Districts within SPA 3:**

- Alhambra
- El Monte
- Foothill
- Pasadena
- Pomona

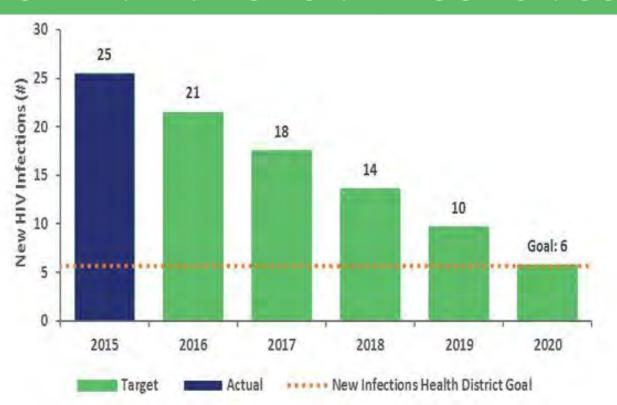
Health District maps can be viewed at <a href="https://www.lacounty.hiv/">https://www.lacounty.hiv/</a> and <a href="http://hiv.lacounty.gov/">http://hiv.lacounty.gov/</a>



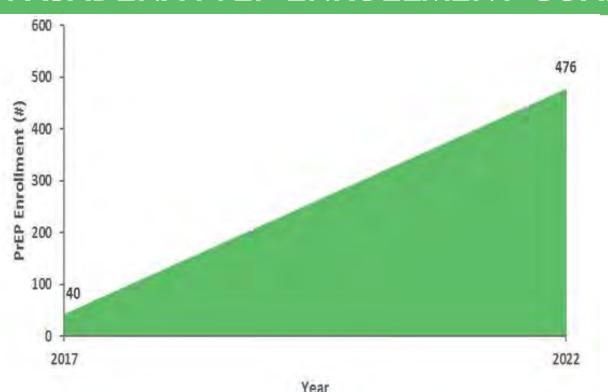
#### **Call to Action**

Health District	Present Number of Undiagnosed	Number of HIV Tests Needed in Next 5 Years	Number of Persons Enrolled in PrEP by 2022	Maximum Number of New Infections in 2022	HIV Diagnosis Target 2022	Viral Suppression Target 2022
Alhambra	100	22,713	1,203	6	90%	90%
El Monte	156	35,550	1,507	9	90%	90%
Foothill	100	22,713	907	6	90%	90%
Pasadena	100	22,713	476	6	90%	90%
Pomona	179	40,883	1,777	10	90%	90%

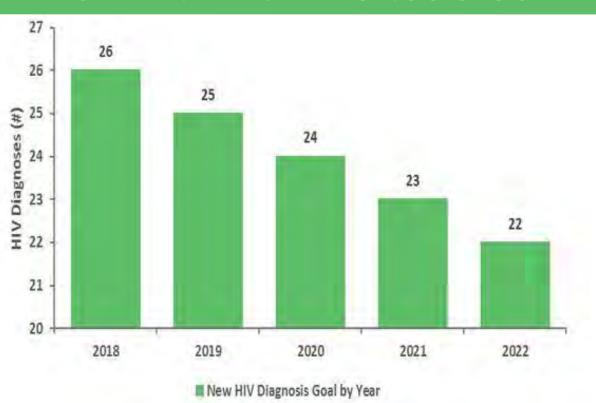
#### PASADENA INFECTION REDUCTION GOAL



#### PASADENA PrEP ENROLLMENT GOAL



#### PASADENA HIV DIAGNOSIS GOAL



#### PASADENA HIV VIRAL SUPPRESSION GOAL



# Area Shown at Left SORANGE GROVE Miles

#### Estimated Number of PLWH Residing in the Pasadena Health District at the End of 2015

Area Size (% of LAC):

Health District Population (% of LAC):

PLWH (% of LAC):

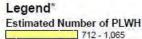
HIV Rate (Rank in LAC):

24 square miles (1%)

143,727 (1%)

712 (1%)

496/100,000 (10 of 26)



712 - 1,065 1,066 - 1,712 1,713 - 3,798 3,799 - 7,555 7,556 - 11,691



**DMH Facility** 

Hospital (in Statistically Impacted Area)

Hospital

Federally Qualified Health Center

# Role of Public and Private Sector Providers

- Help normalize and expand HIV testing
  - Implement mandatory routine opt-out HIV testing in key public and private hospitals and health clinics operating in California for a time-limited basis
- Understand the multiple social and environmental factors that influence HIV-related health inequities
- Improve cultural humility
- Develop innovative strategies that promote HIV-related equity

# Role of Public and Private Sector Providers

- Support seamless testing, disclosure and linkage to care efforts
- Support the delivery of Medical Care Coordination that promotes a holistic service delivery approach to mitigate the effects of homelessness, poor mental health, and substance abuse
- Address HIV-specific workforce-related issues including volume of clinical specialists and mental health practitioners, along with staff retention and burnout issues

# **Role of Health Plans**

- Offer incentives for providers that achieve viral suppression among sub-populations with the lowest rates of suppression
- Mandate that all health plans share de-identified data on viral load and retention rates, as well as PrEP enrollment volume with California Office of AIDS and local health departments
- Improve STD screening and treatment rates

# Role of Elected and Non-Elected Policy Makers

- Promote and enact Los Angeles County HIV/AIDS Strategy policy recommendations
- Fully fund the California PrEP Assistance Program to meet the biomedical needs of all residents at highest risk for HIV infection
- Support statewide treatment as prevention (U=U) and biomedical HIV prevention media campaigns
- Fully fund STD prevention and treatment services
- Ongoing service as ambassadors and champions

# Role of County of Los Angeles Partners

- Advocate for policies that increase data sharing and eliminate barriers preventing robust information exchange
- Enhance collaboration with County housing services to prioritize people living with HIV into housing
- Recognize and address the importance of cultural humility among service providers and advocates for all County services/programs
- Leverage every available resource for STD prevention and treatment services

# **Role of Consumers**

- Serve as ambassadors of the Los Angeles County HIV AIDS Strategy (LACHAS) and actively promote the goals and spirit of the Strategy
- Participate in Commission on HIV Public Policy Committee's LACHAS Workgroup
- Engage and educate health care and public health stakeholders at the Health District level

# **Role of Commission on HIV**

- Monitor and advise the Board of Supervisors on the implementation of the Los Angeles County HIV AIDS Strategy (LACHAS)
- Engage in frequent and intentional communication and collaboration with DHSP and other partners
- Convene planners and stakeholders to identify a process for engaging stakeholders at the Health District level
  - Convene LACHAS-specific community forums throughout Los Angeles County

# Role of DHSP

- Convene an Interagency Working Group comprised of representatives of multiple government stakeholders at the state, County and city level
- Develop new relationships and partnerships and strengthen long-standing partnerships with health plans, health systems, academia, private corporations, philanthropic organizations, elected and non-elected officials, and other government institutions

# Role of DHSP

- Partner with the Commission on HIV to convene planners and stakeholders to identify a process for engaging stakeholders at the Health District level
- Modify or develop new programs/service models to meet Strategy goals by realigning resources and service delivery goals
- Provide annual progress reports on achieving Strategy goals

# **Anticipating and Responding to External Forces**

- Changes to the health care landscape both locally and nationally
- Fluctuations in federal funding
- Lack of support for re-alignment of funds
- Limited capacity
- Inequities in health care utilization due to social determinants of health
- Limited political will

# **Tracking Strategy Progress**

## **Strategy Timeline:**

- December 2017 Strategy launch; <u>ongoing</u> refinement
- December 2018, 2019, 2020, 2021 Strategy progress reports
- December 2022 Public review of Strategy successes and challenges

# **Tracking Strategy Progress**

LAC HIV/AIDS Strategy Website – LACounty.HIV



# **Spreading the Word!**

## **Social Media**

- Facebook
  - Facebook.com/LACounty.HIV
- Twitter
  - @LACountydotHIV
- Instagram
  - @LACounty.HIV

# **Spreading the Word!**

### Logos

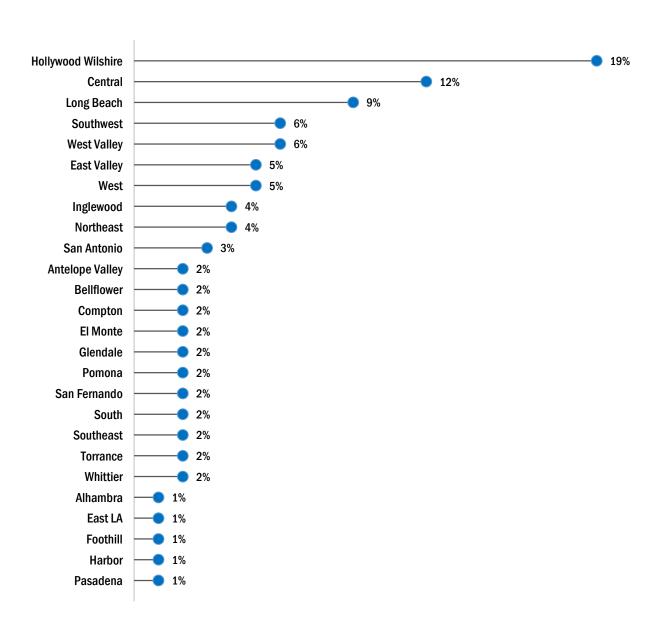




# Questions?

## LOS ANGELES COUNTY HIV/AIDS STRATEGY FOR 2020 AND BEYOND

Health District Ranked by the percentage of people living with HIV.

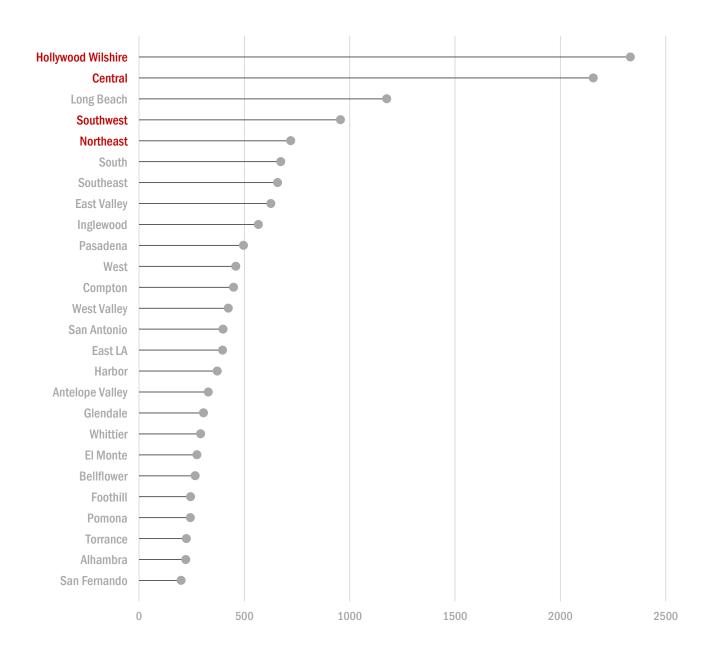






# LOS ANGELES COUNTY HIV/AIDS STRATEGY FOR 2020 AND BEYOND

4 out of the 5 Health Districts with the highest rate of HIV transmission are located in a central cluster in the Metro LA region.









#### LOS ANGELES COUNTY COMMISSION ON HIV

3530 Wilshire Boulevard, Suite 1140 • Los Angeles, CA 90010 • TEL (213) 738-2816 • FAX (213) 637-4748 http://hiv.lacounty.gov

Commissioners' Los Angeles County HIV/AIDS Strategy (LACHAS) Talking Points

#### I. Introduction

My name is (INSERT NAME HERE) and I am a member of the Los Angeles County Commission on HIV representing (INSERT MEMBERSHIP SEAT HERE). I am here to talk about an important county-wide effort to significantly reduce the impact of HIV in our communities. I hope you will join me and our public health partner, the Division of HIV and STD Programs (DHSP) in supporting the Los Angeles County HIV/AIDS Strategy for 2020 and Beyond.

#### II. Why Now and Why We Must Act with Urgency

We have the tools to end the HIV/AIDS pandemic. As noted by Dr. Anthony Fauci, Director of the National Institute of Allergy and Infectious Diseases at the National Institutes of Health, in January 2016, "it is not that we lack the medical advances to and interventions to end the pandemic. It is that our proven tools have not been implemented adequately or uniformly."

Due to advances in medicine and science, we now have the following tools to end HIV:

- Highly effective anti-viral drugs
- Studies demonstrating that treating individuals with HIV sooner than later dramatically diminish the likelihood that they would transmit the virus to their sexual partners
- Pre-exposure prophylaxis (PrEP) for HIV-negative, at risk individuals—PrEP is now available in various community and public health clinics in the County.
- Post-exposure prophylaxis (PEP), which prevents seroconversion within 72 hours of exposure
- Expanded access to healthcare through the Affordable Care Act
- Expansion of Medical Care Coordination services throughout the County
- Improved and targeted HIV testing
- Better use of data to zoom in on locations of HIV transmission clusters and outbreaks
- Saturation of social media to spread prevention and treatment widely

But we have to work harder to provide these services and medical advances to all communities disproportionately affected by HIV. Equally important, we have to address racism, stigma, homophobia, transphobia and the social determinants of health that hinder our success to end HIV.

#### III. Which Communities are Most Affected?

As of 2016 there were an estimated 60,946 persons living with HIV/AIDS in Los Angeles County, and of those individuals, 8,654 (14.1%) are undiagnosed. In 2016, 1,881 HIV cases were newly diagnosed;

<sup>1</sup> County of Los Angeles Division of HIV and STD Programs. Los Angeles County HIV/AIDS Strategy for 2020 and Beyond. December 2017.

84% were men who have sex with men (MSM). The epidemic continues to be driven by sexual activity between males. HIV incidence is highest among MSM of color, young MMSM (YMSM) ages 18-29, and transgender persons. The highest HIV & STD burden among health districts from 2010-2014 span across all supervisorial districts including the Hollywood-Wilshire, South, Southwest, Central, Southeast, Inglewood, Compton, Long Beach, Northeast, and East Valley. (these are the top 10 health districts; out of 26)

#### IV. What is the Los Angeles County HIV/AIDS Strategy for 2020 and Beyond?

The Los Angeles County HIV/AIDS Strategy for 2020 and Beyond outlines key goals to help bring an end to the epidemic. It has 3 main goals:

- 1. Reduce annual HIV infections to 500 by 2022
- 2. Increase the proportion of Persons Living with HIV who are diagnosed to at least 90% by 2022
- 3. Increase the proportion of diagnosed Persons Living with HIV who are virally suppressed to 90% by 2022

Please go to lacounty.hiv to read the full Strategy and learn how you or your agency can help end HIV in Los Angeles County. Share the link with people who are familiar and not familiar with HIV. I need your help in spreading the word.

#### V. How Can You Get Involved Now?

- I ask that if you do not know your HIV status, to get tested. We will need to have 1,975,000 HIV tests in the next 5 years to diagnose all undiagnosed HIV infections in Los Angeles County. This action starts you and all of us. Get tested today and ask a friend to get tested. By doing so, you help normalize HIV testing.
- Attend Commission on HIV meetings visit <a href="http://hiv.lacounty.gov/">http://hiv.lacounty.gov/</a> to find out about our meetings.
- Visit the Division of HIV and STD Programs website <a href="http://publichealth.lacounty.gov/dhsp/">http://publichealth.lacounty.gov/dhsp/</a> to find out about HIV/STD services and data.

#### VI. Closing

Thank for allowing me to speak about the LACHAS today and I hope you join us in this important and urgent county-wide effort to end HIV.

<sup>&</sup>lt;sup>2</sup> Division of HIV and STD Programs, Los Angeles County Department of Public Health. Los Angeles County HIV/AIDS Strategy. http://publichealth.lacounty.gov/dhsp/Presentations/DPH\_PRESENTATION\_7.13.17\_FINAL.pdf. July 2017.

<sup>&</sup>lt;sup>3</sup> Division of HIV and STD Programs, Los Angeles County Department of Public Health. 2010-2014 HIV & STD Burden by Health District. http://public health.lacounty.gov/dhsp/Mapping.htm. Published May 2016. Accessed 11/2/17.

#### COMISIÓN SOBRE EL VIH CONDADO DE LOS ANGELES

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Puntos de Conversación del Comisionado sobre la Estrategia contra el VIH/SIDA del Condado de Los Angeles

#### I. Presentación

Mi nombre es (INSERTAR NOMBRE AQUÍ) y soy miembro de la Comisión sobre el VIH del Condado de Los Angeles representando a (INSERTAR NOMBRE DE LA MEMBRESÍA AQUÍ). Estoy aquí para hablar acerca de una importante iniciativa nacional para reducir de manera significativa el impacto del VIH en nuestras comunidades. Espero que me acompañen a mí y a nuestro socio de salud pública, la División de Programas de VIH y ETS (DHSP, en inglés) para brindar apoyo a la Estrategia del Condado de Los Angeles contra el VIH/SIDA para 2020 y el futuro.

#### II. Por qué ahora y por qué debemos actuar con urgencia

Tenemos las herramientas para terminar con la pandemia del VIH/SIDA. Como dijo el Dr. Anthony Fauci, Director del Instituto Nacional de Alergias y Enfermedades Infecciosas en el Instituto Nacional de Salud en enero de 2016, "no se trata de que carecemos de los avances médicos y las intervenciones para terminar con la pandemia. Se trata de que nuestras herramientas probadas no han sido implementadas de manera adecuada o uniforme."

Debido a los avances en la medicina y la ciencia, ahora tenemos las siguientes herramientas para terminar con el VIH:

- Drogas antivirales altamente efectivas
- Estudios que demuestran que tratar a personas con VIH de manera temprana disminuye dramáticamente la posibilidad de que transmitan el virus a sus compañeros sexuales
- Profilaxis previa a la exposición (PrEP, en inglés) para personas VIH negativas y en riesgo: la PrEP se encuentra disponible actualmente en diversas clínicas comunitarias y de salud pública en el Condado.
- La profilaxis posterior a la exposición (PEP, en inglés) evita la seroconversión dentro de las 72 horas de exposición
- Acceso ampliado a atención de la salud a través de la Ley de Atención de la Salud Asequible
- Ampliación de servicios de Coordinación de Atención Médica en todo el Condado
- Pruebas de VIH mejoradas y dirigidas
- Mejor uso de datos para enfocarse en ubicaciones de concentración de transmisión de VIH y brotes
- Saturación de redes sociales para transmitir ampliamente la prevención y el tratamiento

Pero tenemos que trabajar de manera más ardua para brindar estos servicios y avances médicos a todas las comunidades afectadas por el VIH de manera desproporcionada. Igualmente importante es

tratar el racismo, estigma, homofobia y transfobia y los determinantes sociales de la salud que obstaculizan nuestro camino para terminar con el VIH.

#### III. ¿Qué comunidades son las más afectadas?

A 2016 había un estimado de 60,946 personas viviendo con VIH/SIDA en el Condado de Los Angeles, y de esas personas 8,654 (14.1%) no están diagnosticadas. En 2016, se diagnosticaron 1,881 nuevos casos de VIH; 84% fueron de hombres que habían tenido sexo con hombres (MSM, en inglés). La epidemia continúa siendo impulsada por la actividad sexual entre hombres. La incidencia es más alta entre MSM de color, jóvenes MSM (YMSM) entre 18-29 años y personas transgénero. La carga más alta de VIH y ETS entre los distritos de salud en el período 2010-2014 se distribuyó en todos los distritos de supervisión incluyendo Hollywood-Wilshire, South, Southwest, Central, Southeast, Inglewood, Compton, Long Beach, Northeast, y East Valley. (estos son los 10 distritos de salud más importantes; de un total de 26)

# IV. ¿Cuál es la estrategia contra el VIH/SIDA del Condado de Los Angeles para el 2020 y el futuro?

La Estrategia contra el VIH/SIDA del Condado de Los Angeles para el 2020 y el futuro detalla las metas clave para ayudar a terminar con la epidemia. Tiene 3 metas principales:

- 1. Reducir las infecciones anuales de VIH a 500 para 2022
- 2. Incrementar la proporción de Personas Viviendo con VIH que han sido diagnosticadas en al menos un 90% para 2022
- 3. Incrementar la proporción de Personas Viviendo con VIH a las que se les ha suprimido el virus al 90% para 2022

Visite lacounty.hiv para leer la Estrategia completa y entender cómo usted o su agencia puede ayudar a terminar con el VIH en el Condado de Los Angeles. Comparta el enlace con personas que están familiarizadas y que no estén familiarizadas con VIH. Necesito su ayudar para difundir la palabra.

#### V. ¿Cómo puede participar?

Le pido que si no conoce su estado de VIH, se haga la prueba. Necesitamos realizar 1,975,000 pruebas de VIH en los próximos 5 años para diagnosticar todas las infecciones por VIH sin diagnosticar en el Condado de Los Angeles. Esta acción comienza en usted y en todos nosotros. Hágase la prueba hoy y pídale a un amigo que se haga la prueba. Al hacer eso, usted ayuda a normalizar las pruebas de VIH.

Departamento de Salud Pública. Estrategia contra el VIH/SIDA del Condado de Los Angeles.

http://publichealth.lacounty.gov/dhsp/Presentations/DPH\_PRESENTATION\_7.13.17\_FINAL.pdf. Julio de 2017

<sup>&</sup>lt;sup>1</sup> División de Programas de VIH y ETS del Condado de Los Angeles. Estrategia contra el VIH/SIDA del Condado de Los Angeles para el 2020 y el futuro. Diciembre 2017.

<sup>&</sup>lt;sup>2</sup> División de Programas de VIH y ETS, Condado de Los Angeles

<sup>&</sup>lt;sup>3</sup> División de Programas de VIH y ETS, Condado de Los Angeles, Departamento de Salud Pública. Carga de VIH y ETS por Distrito de Salud 2010-2014. http://public health.lacounty.gov/dhsp/Mapping.htm. Publicado mayo de 2016 Consultado 11/2/17

- Asista a las reuniones de la Comisión sobre el VIH visite <a href="http://hiv.lacounty.gov/">http://hiv.lacounty.gov/</a> para obtener información acerca de nuestras reuniones.
- Visite el sitio web de la División de Programas de VIH y ETS <a href="http://publichealth.lacounty.gov/dhsp/">http://publichealth.lacounty.gov/dhsp/</a> para obtener información acerca de los servicios y datos sobre VIH/ETS.

#### VI. Cierre

Gracias por permitirme hablar acerca de LACHAS hoy en día y espero que se una a nosotros en esta importante y urgente iniciativa nacional para terminar con el VIH.





# SAN GABRIEL VALLEY HEALTH DISTRICTS COMMUNITY RESOURCES (ALHAMBRA, EL MONTE, FOOTHILL, PASADENA, POMONA)

# Los Angeles County Department of Public Health Area Health Officer

Cristin Mondy, RN, MSN, MPH 241 N. Figueroa St., Suite 110 Los Angeles, CA 90012 (213) 240-8049

Email: spa3@ph.lacounty.gov

#### **Public Health Centers**

Monrovia Public Health Center 330 W. Maple Ave, Monrovia, CA 91016 (626) 256-1600

Pomona Public Health Center 750 S. Park Ave, Pomona, CA 91766 (909) 868-0235

#### Los Angeles County Commission on HIV Alhambra Health District Representatives

- 1. Al Ballesteros, Supervisorial District # 1
- 2. Jason Brown, Unaffiliated Consumer Service Planning Area 3
- 3. Erika Davies, City of Pasadena Public Health Department
- 4. Susan Forrest, Alternate
- 5. Grissel Granados, HIV Stakeholder
- 6. Bradley Land, Supervisorial District #5
- 7. Eduardo Martinez, Alternate
- 8. Ace Robinson, Supervisorial District #4

To leave a message for these Commissioners, please contact the Commission on HIV office at (213) 738-2816 or HIVcomm@lachiv.org

#### **Department of Mental Health Clinics**

Juvenile Court Mental Health Services 201 Centre Plaza Drive Monterrey Park, CA 91754 (323) 526-6362

Arcadia Mental Health Services 330 E. Live Oak Ave Arcadia, CA 91006 (626) 821-5858

Specialized Foster Care –El Monte 4024 N. Durfee Ave El Monte, CA91732 (626) 455-4668

Specialized Foster Care-Glendora 725 S. Grand Ave Glendora, CA 91740 (626) 691-1855

Specialized Foster Care-Pasadena 532 E. Colorado Blvd., 4<sup>th</sup> Floor Pasadena, CA 91101 (626) 229-3825

Specialized Foster Care-Pomona 100 W. Second St. Pomona, CA 91766 (626) 691-1254

# Federally Qualified Health Centers Centers/Community Health Centers

Chinatown Service Center-San Gabriel Valley 320 S. Garfield Ave, Suite 118 Alhambra, CA 91801 (626) 773-3388

Asian Pacific Healthcare Venture-El Monte/Rosemead 9960 Baldwin Place El Monte, CA 91731 (626) 774-2988

Community Health Alliance of Pasadena-Garvey 10127 Garvey Ave El Monte, CA 91733 (626) 486-9660

Herald Christian Center 1661 Hanover Rd Ste 103, City of Industry, CA 91743 (626) 286-8700

Community Health Alliance of Pasadena-Foothill Unity Outreach 415 W. Chestnut Ave Monrovia, CA 91016 (626) 358-3486

#### **Hospitals**

Alhambra Hospital Medical Center 100 S. Raymond Ave, Alhambra, CA 91801 (626) 570-1606

BHC Alhambra Hospital 4619 Rosemead Blvd, Rosemead, CA 91770 (626) 286-1191

Garfield Medical Center 525 N. Garfield Ave, Monterey Park, CA 91754 (626) 573-2222

Monterey Park Hospital 900 S. Atlantic Blvd., Monterey Park, CA 91754 (626) 570-9000

San Gabriel Valley Medical Center 438 Las Tunas Dr., San Gabriel, CA 91776 (626) 289-5454

Silver Lake Medical Center-Ingleside Campus 7500 Hellman Ave, Rosemead, CA 91770 (626) 288-1160

Greater El Monte Community Hospital 1701 Santa Anita Ave, S. El Monte, CA 91733 (626) 579-7777

Kaiser Foundation Hospital-Baldwin Park 1011 Baldwin Blvd., Baldwin Park, CA 91706 (626) 851-1011

Kindred Hospital-Baldwin Park 14148 Francisquito Ave, Baldwin Park, CA 91706 (626) 388-2700

City of Hope Helford Clinical Research Hospital 1500 Duarte Rd, Duarte, CA 91010 (800) 826-4673

Foothill Presbyterian Hospital-Johnston Memorial 250 S. Grand Ave, Glendora, CA 91741 (626) 963-8411

Glendora Community Hospital 150 W. Route 66, Glendora, CA 91740 (626) 852-5000

Methodist Hospital of Southern California 300 W. Huntington Dr., Arcadia, CA 91007 (626) 898-8000 Monrovia Memorial Hospital 323 S. Heliotrope Ave, Monrovia, CA 91016 (626) 408-9800

Aurora Las Encinas Hospital 2900 E. Del Mar Blvd, Pasadena, CA 91107 (626) 795-9901

Huntington Memorial Hospital 100 W. California Blvd, Pasadena, CA 91105 (626) 421-7733

American Recovery Center 2180 Valley Blvd., Pomona, CA 91768 (909) 865-2336

Aurora Charter Oak 1161 E. Covina Blvd., Covina CA 91724 (626) 966-1632

Casa Colina Hospital 255 E. Bonita Ave, Pomona, CA 91767 (909) 596-7733

Citrus Valley Medical Center-IC Campus 210 W. San Bernardino Rd, Covina, CA 91723 (626) 331-7331

Citrus Valley Medical Center-QC Campus 1115 S. Sunset Ave, West Covina, CA 91790 (626) 962-4011

Kindred Hospital- San Gabriel Valley 845 N. Lark Ellen Ave, West Covina, CA 91791 (626) 339-5451

Pomona Valley Hospital Medical Center 1798 N. Garey Ave., Pomona, CA 91767 (909)865-9500

San Dimas Community Hospital 1350 W. Covina Blvd., San Dimas, CA 91773 (909) 599-6811

West Covina Medical Center 725 S. Orange Ave, West Covina, CA 91790 (626) 338-8481







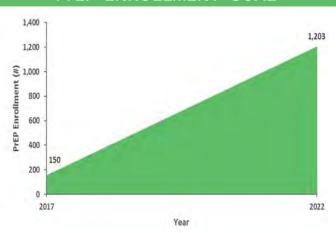
## ALHAMBRA HEALTH DISTRICT PROFILE

#### STRATEGY GOALS

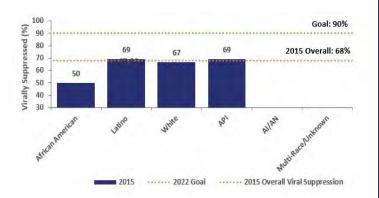
The Los Angeles County Department of Public Health's Division of HIV and STD Programs (DHSP) is undertaking an ambitious strategy to significantly reduce the number of HIV infections in LA County. The goals of the strategy are:

- Reduce annual new HIV infections to 500
- •Increase proportion of Persons Living with HIV (PLWH) who are diagnosed to at least 90%
- Increase viral suppression of PLWH to at least 90%

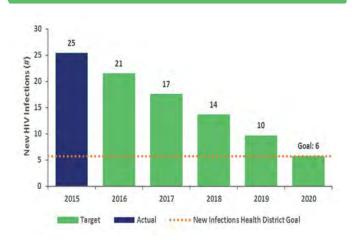
#### Prep enrollment goal



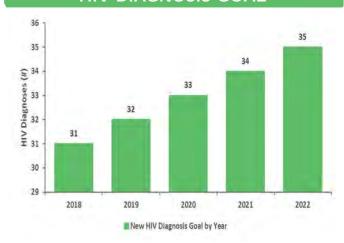
#### HIV VIRAL SUPPRESSION GOAL



#### HIV INFECTION REDUCTION GOAL



#### **HIV DIAGNOSIS GOAL**



#### **KEY FOCUS AREAS**

- Increase PrEP enrollment
- Increase viral suppression rates among females
- Increase viral suppression rates among African-Americans





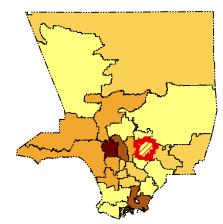


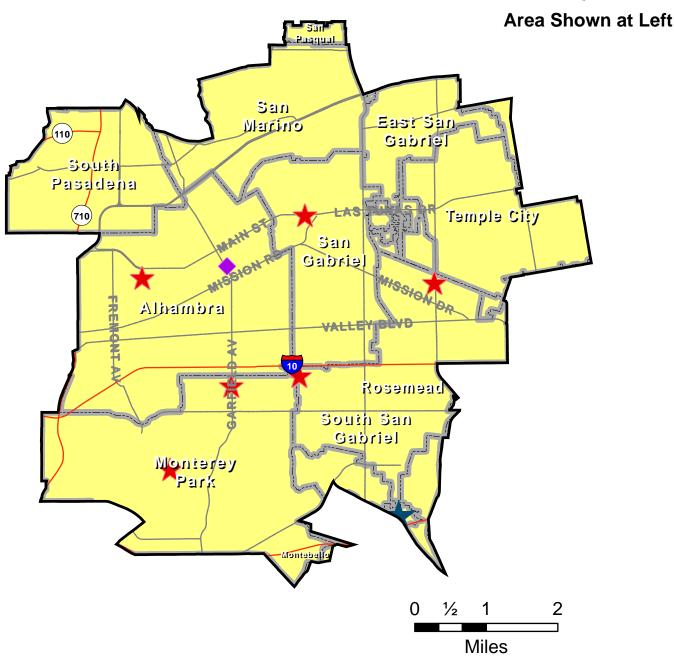
# Estimated Number of PLWH Residing in the Alhambra Health District at the End of 2015

Area Size (% of LAC): 39 square miles (1%) Health District Population (% of LAC): 351,016 (3%)

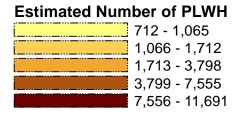
PLWH (% of LAC): 780 (1%)

HIV Rate (Rank in LAC): 222/100,000 (25 of 26)





### Legend\*





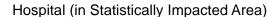
HIV Testing Provider

Ryan White Provider

PrEP Provider

DHS Facility
DMH Facility









Federally Qualified Health Center



LA Times Neighborhood

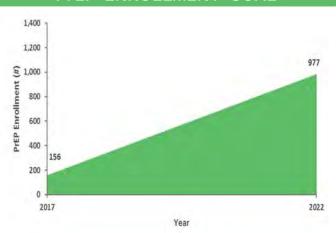
## ANTELOPE VALLEY HEALTH DISTRICT PROFILE

#### STRATEGY GOALS

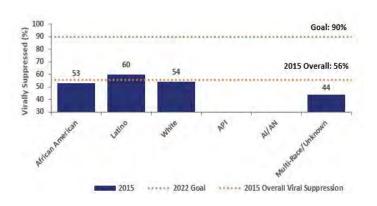
The Los Angeles County Department of Public Health's Division of HIV and STD Programs (DHSP) is undertaking an ambitious strategy to significantly reduce the number of HIV infections in LA County. The goals of the strategy are:

- Reduce annual new HIV infections to 500
- Increase proportion of Persons Living with HIV (PLWH) who are diagnosed to at least 90%
- Increase viral suppression of PLWH to at least 90%

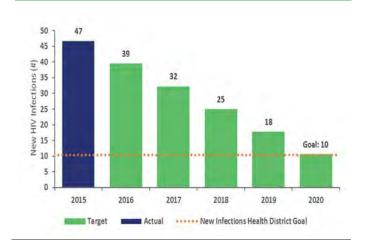
#### Prep enrollment goal



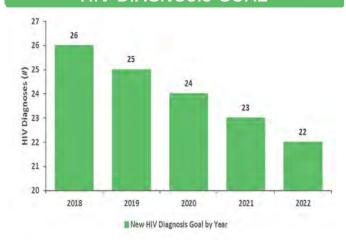
#### HIV VIRAL SUPPRESSION GOAL



#### HIV INFECTION REDUCTION GOAL



#### **HIV DIAGNOSIS GOAL**



#### **KEY FOCUS AREAS**

- Increase PrEP enrollment
- Increase viral suppression rates among 18-29 and 30-49 year olds
- Increase viral suppression rates among African-American, Latino, White and multi-racial persons

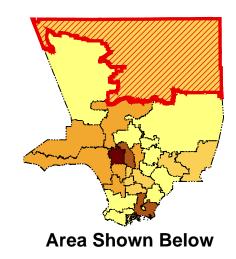


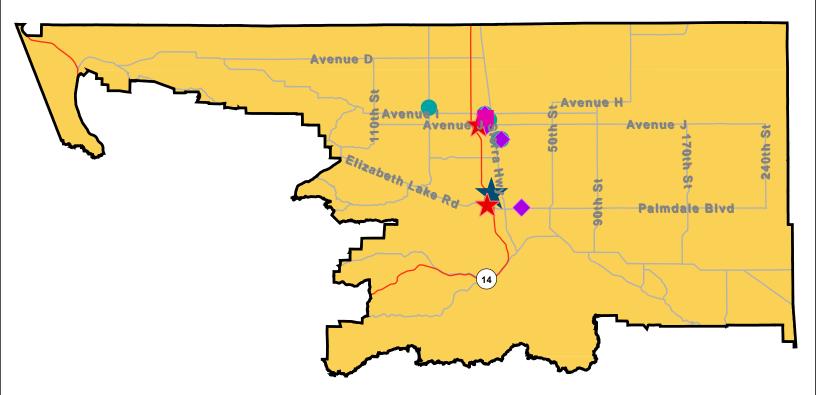




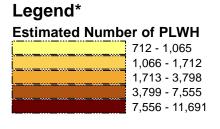
### **Estimated Number of PLWH Residing in** the Antelope Valley Health District at the **End of 2015**

Area Size (% of LAC): 1,384 square miles (34%) **Health District Population (% of LAC):** 396,357 (4%) PLWH (% of LAC): 1,303 (2%) HIV Rate (Rank in LAC): 329/100,000 (17 of 26)











**HIV Testing Provider** Ryan White Provider

PrEP Provider **DHS** Facility

**DMH Facility** 



Hospital (in Statistically Impacted Area)



Hospital



Federally Qualified Health Center

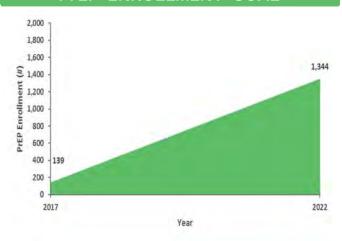
## BELLFLOWER HEALTH DISTRICT PROFILE

#### STRATEGY GOALS

The Los Angeles County Department of Public Health's Division of HIV and STD Programs (DHSP) is undertaking an ambitious strategy to significantly reduce the number of HIV infections in LA County. The goals of the strategy are:

- Reduce annual new HIV infections to 500
- •Increase proportion of Persons Living with HIV (PLWH) who are diagnosed to at least 90%
- Increase viral suppression of PLWH to at least 90%

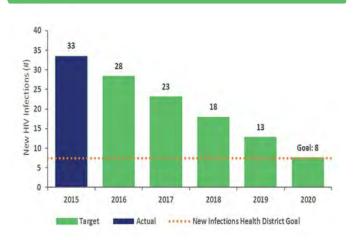
#### Prep enrollment goal



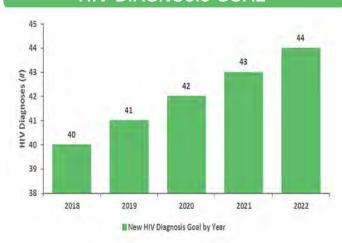
#### HIV VIRAL SUPPRESSION GOAL



#### HIV INFECTION REDUCTION GOAL



#### **HIV DIAGNOSIS GOAL**



#### **KEY FOCUS AREAS**

- Increase PrEP enrollment
- Increase viral suppression rates among 18-29 year olds
- Increase viral suppression rates among African-Americans



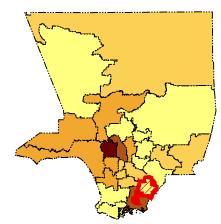


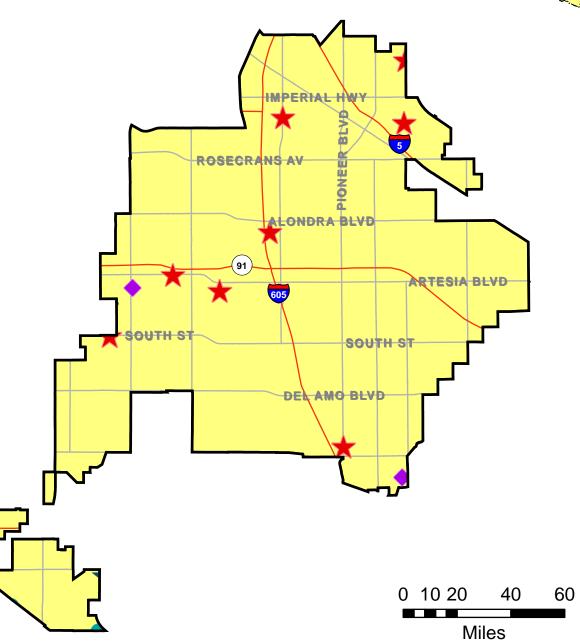


## **Estimated Number of PLWH Residing in** the Bellflower Health District at the End of 2015

Area Size (% of LAC): 39 square miles (1%) **Health District Population (% of LAC):** 361,318 (4%) PLWH (% of LAC): 966 (2%)

HIV Rate (Rank in LAC): 267/100,000 (21 of 26)





#### Legend\*

**Estimated Number of PLWH** 712 - 1,065 1,066 - 1,712 1,713 - 3,798 3,799 - 7,555 7,556 - 11,691

**HIV Testing Provider** Ryan White Provider

PrEP Provider

**DHS** Facility **DMH Facility** 



Hospital (in Statistically Impacted Area)



Hospital

Federally Qualified Health Center



## CENTRAL HEALTH DISTRICT PROFILE

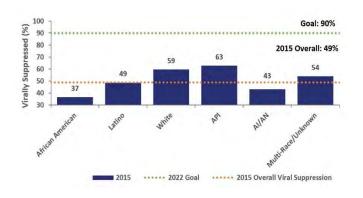
#### **STRATEGY GOALS**

The Los Angeles County Department of Public Health's Division of HIV and STD Programs (DHSP) is undertaking an ambitious strategy to significantly reduce the number of HIV infections in LA County. The goals of the strategy are:

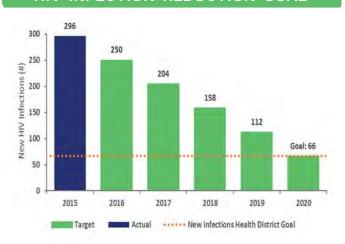
- Reduce annual new HIV infections to 500
- Increase proportion of Persons Living with HIV (PLWH) who are diagnosed to at least 90%
- Increase viral suppression of PLWH to at least 90%

#### Prep enrollment goal 10.000 8,777 9.000 8,000 3 7,000 PrEP Enrollment 6,000 5,000 4,000 3,000 2,000 513 1.000 2022 2017 Year

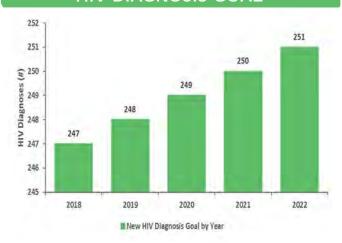
#### HIV VIRAL SUPPRESSION GOAL



#### HIV INFECTION REDUCTION GOAL



#### **HIV DIAGNOSIS GOAL**



#### **KEY FOCUS AREAS**

- Increase PrEP enrollment
- Increase targeted HIV testing
- Increase viral suppression rates among 18-29 year olds, 30-49 year olds, and persons 50 years and over
- Increase viral suppression rates among African-American, Latino, American Indian, and multi-racial persons





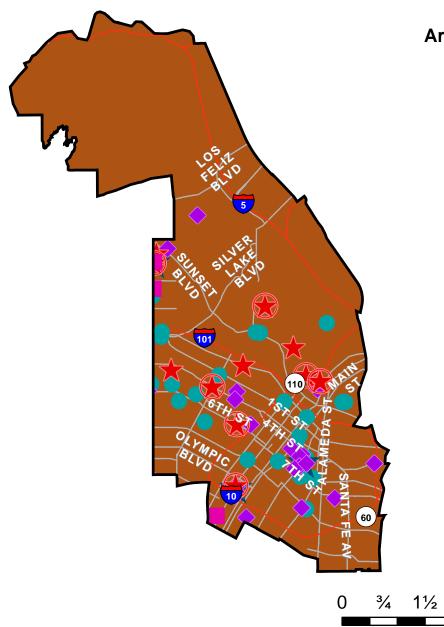


### **Estimated Number of PLWH Residing in** the Central Health District at the End of 2015

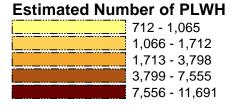
Area Size (% of LAC): 32 square miles (1%) **Health District Population (% of LAC):** 350,463 (3%) PLWH (% of LAC): 7,555 (12%) 2,156/100,000 (2 of 26) HIV Rate (Rank in LAC):



Area Shown at Left









**HIV Testing Provider** 

Ryan White Provider

PrEP Provider

**DHS** Facility **DMH Facility** 



Hospital (in Statistically Impacted Area)

3



Hospital



Federally Qualified Health Center

Miles

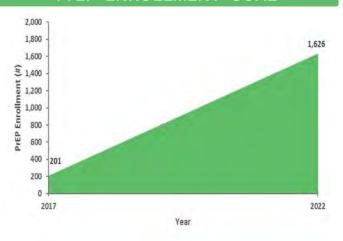
## COMPTON HEALTH DISTRICT PROFILE

#### STRATEGY GOALS

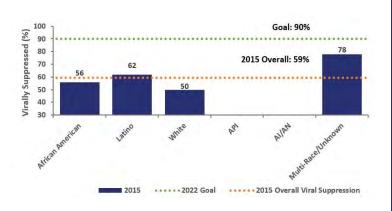
The Los Angeles County Department of Public Health's Division of HIV and STD Programs (DHSP) is undertaking an ambitious strategy to significantly reduce the number of HIV infections in LA County. The goals of the strategy are:

- Reduce annual new HIV infections to 500
- •Increase proportion of Persons Living with HIV (PLWH) who are diagnosed to at least 90%
- Increase viral suppression of PLWH to at least 90%

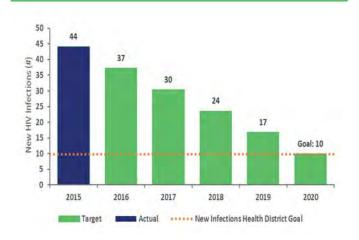
#### Prep enrollment goal



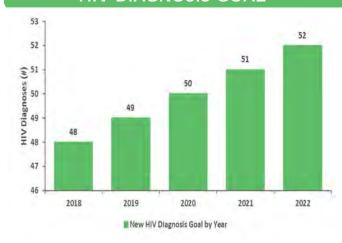
#### HIV VIRAL SUPPRESSION GOAL



#### HIV INFECTION REDUCTION GOAL



#### **HIV DIAGNOSIS GOAL**



#### **KEY FOCUS AREAS**

- Increase PrEP enrollment
- Increase targeted HIV testing
- Increase viral suppression rates among males and females
- Increase viral suppression rates among 18-29 and 30-49 year olds
- Increase viral suppression rates among African-Americans







# Estimated Number of PLWH Residing in the Compton Health District at the End of 2015

Area Size (% of LAC):

Health District Population (% of LAC):

PLWH (% of LAC):

1,285 (2%)

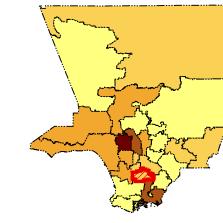
HIV Rate (Rank in LAC):

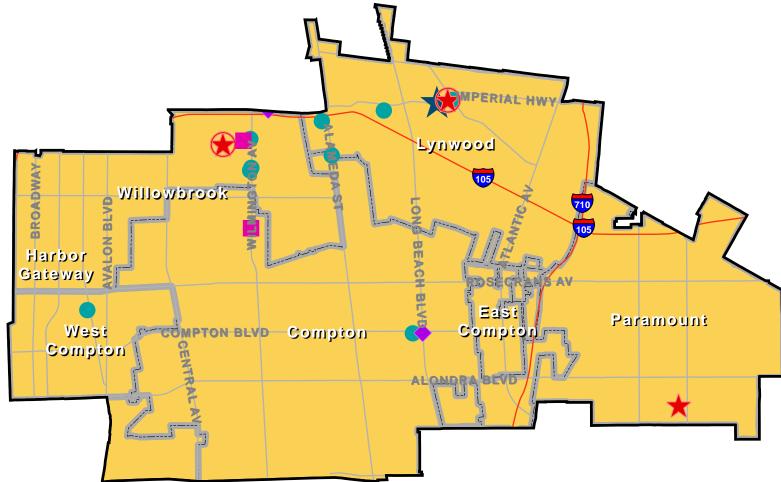
26 square miles (1%)

286,423 (3%)

1,285 (2%)

449/100,000 (12 of 26)







#### Legend\*

Estimated Number of PLWH

712 - 1,065

1,066 - 1,712

1,713 - 3,798

3,799 - 7,555

7,556 - 11,691

\*

HIV Testing Provider

Ryan White Provider

PrEP Provider

DHS Facility

DMH Facility



Hospital (in Statistically Impacted Area)



Hospital



Federally Qualified Health Center



LA Times Neighborhood

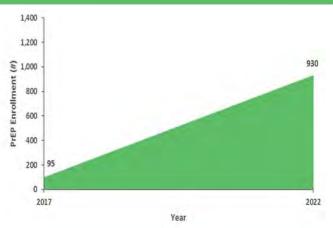
## EAST LOS ANGELES HEALTH DISTRICT PROFILE

#### STRATEGY GOALS

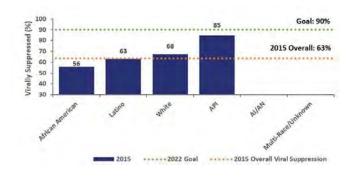
The Los Angeles County Department of Public Health's Division of HIV and STD Programs (DHSP) is undertaking an ambitious strategy to significantly reduce the number of HIV infections in LA County. The goals of the strategy are:

- Reduce annual new HIV infections to 500
- •Increase proportion of Persons Living with HIV (PLWH) who are diagnosed to at least 90%
- Increase viral suppression of PLWH to at least 90%

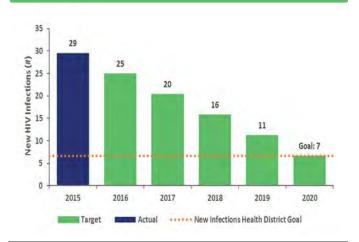
#### PrEP ENROLLMENT GOAL



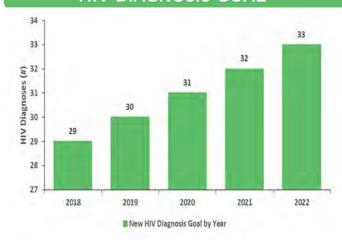
#### HIV VIRAL SUPPRESSION GOAL



#### HIV INFECTION REDUCTION GOAL



#### **HIV DIAGNOSIS GOAL**



#### **KEY FOCUS AREAS**

- Increase PrEP enrollment
- Increase targeted HIV testing
- Increase viral suppression rates among females and transgenders
- Increase viral suppression rates among 18-29 year olds
- Increase viral suppression rates among African-Americans







# Estimated Number of PLWH Residing in the East LA Health District at the End of 2015

Area Size (% of LAC):

Health District Population (% of LAC):

PLWH (% of LAC):

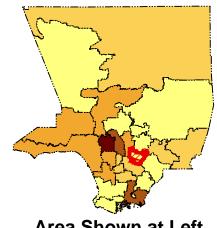
823 (1%)

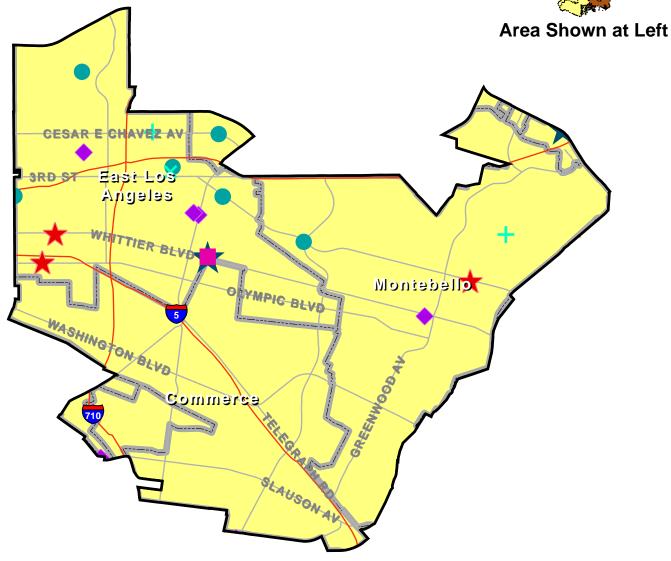
823 (1%)

824 (1%)

825 (1%)

826 (1%)







#### Legend\*

Estimated Number of PLWH

712 - 1,065

1,066 - 1,712

1,713 - 3,798

3,799 - 7,555

7,556 - 11,691



HIV Testing Provider Ryan White Provider

Ryan White Provide

PrEP Provider

DHS Facility

DMH Facility



Hospital (in Statistically Impacted Area)



Hospital



Federally Qualified Health Center

LA Times Neighborhood

#### EAST VALLEY HEALTH DISTRICT PROFILE

#### STRATEGY GOALS

The Los Angeles County Department of Public Health's Division of HIV and STD Programs (DHSP) is undertaking an ambitious strategy to significantly reduce the number of HIV infections in LA County. The goals of the strategy are:

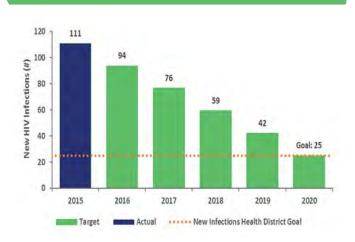
- Reduce annual new HIV infections to 500
- •Increase proportion of Persons Living with HIV (PLWH) who are diagnosed to at least 90%
- Increase viral suppression of PLWH to at least 90%

# Prep enrollment goal 3,771 3,500 4,000 2,500 1,000 1,000 2017 2022

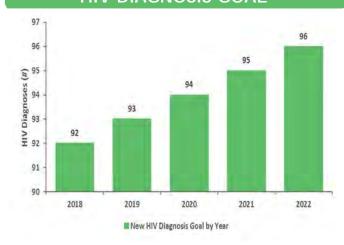
#### HIV VIRAL SUPPRESSION GOAL



#### HIV INFECTION REDUCTION GOAL



#### **HIV DIAGNOSIS GOAL**



- Increase PrEP enrollment
- Increase targeted HIV testing
- Increase viral suppression rates among transgenders
- Increase viral suppression rates among 18-29 year olds
- Increase viral suppression rates among African-American, American Indian, and multi-racial persons







## Estimated Number of PLWH Residing in the East Valley Health District at the End of 2015

Area Size (% of LAC):

Health District Population (% of LAC):

PLWH (% of LAC):

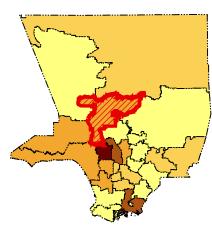
HIV Rate (Rank in LAC):

192 square miles (5%)

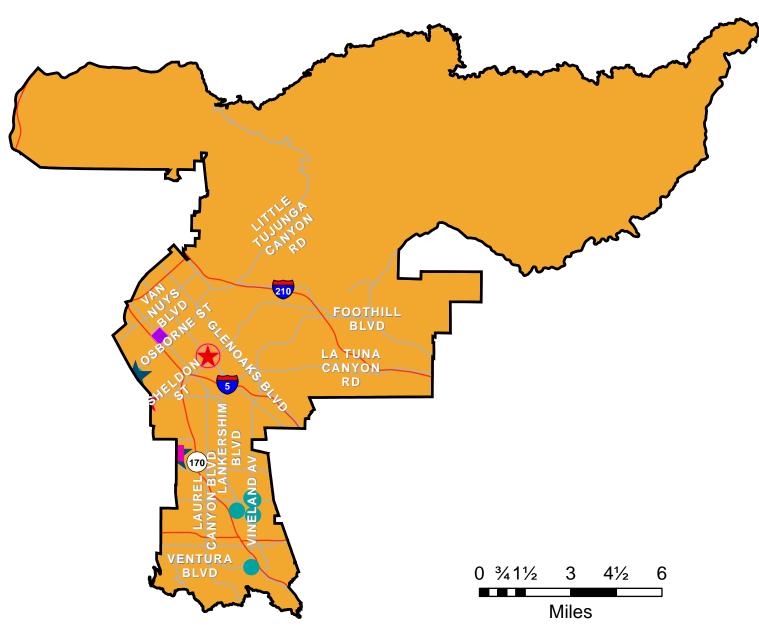
462,314 (5%)

2,894 (5%)

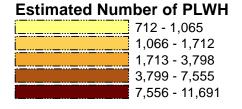
626/100,000 (8 of 26)



**Area Shown Below** 



#### Legend\*





HIV Testing Provider Ryan White Provider

PrEP Provider

DHS Facility
DMH Facility



Hospital (in Statistically Impacted Area)



Hospital

#### EL MONTE HEALTH DISTRICT PROFILE

#### STRATEGY GOALS

The Los Angeles County Department of Public Health's Division of HIV and STD Programs (DHSP) is undertaking an ambitious strategy to significantly reduce the number of HIV infections in LA County. The goals of the strategy are:

- Reduce annual new HIV infections to 500
- Increase proportion of Persons Living with HIV (PLWH) who are diagnosed to at least 90%
- Increase viral suppression of PLWH to at least 90%

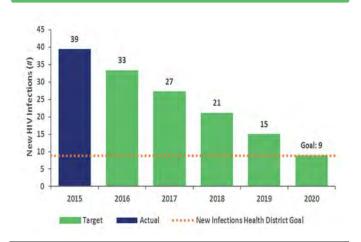
## 2,000 | 1,800 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507 | 1,507

#### HIV VIRAL SUPPRESSION GOAL

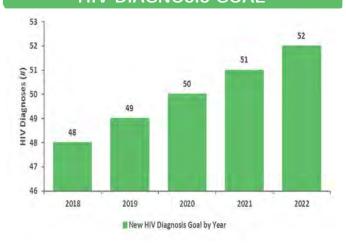
Year



#### HIV INFECTION REDUCTION GOAL



#### **HIV DIAGNOSIS GOAL**



#### **KEY FOCUS AREAS**

- Increase PrEP enrollment
- Increase viral suppression rates among transgenders
- Increase viral suppression rates among 18-29 year olds



0

2017





2022

### Estimated Number of PLWH Residing in the El Monte Health District at the End of 2015

Area Size (% of LAC):

Health District Population (% of LAC):

PLWH (% of LAC):

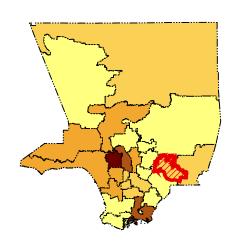
HIV Rate (Rank in LAC):

62 square miles (2%)

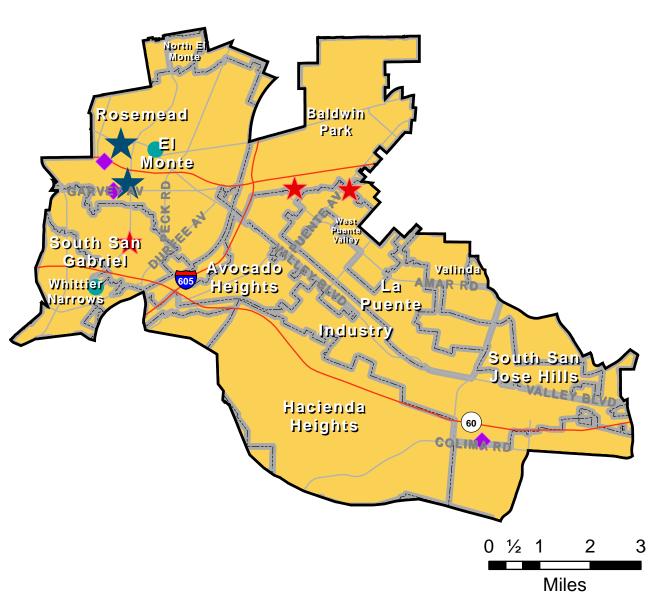
443,802 (4%)

1,218 (2%)

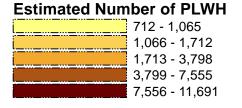
275/100,000 (20 of 26)



Area Shown at Left



#### Legend\*





HIV Testing Provider

Ryan White Provider

PrEP Provider

**DMH Facility** 

DHS Facility



Hospital (in Statistically Impacted Area)



Hospital



Federally Qualified Health Center



LA Times Neighborhood

#### FOOTHILL HEALTH DISTRICT PROFILE

#### **STRATEGY GOALS**

The Los Angeles County Department of Public Health's Division of HIV and STD Programs (DHSP) is undertaking an ambitious strategy to significantly reduce the number of HIV infections in LA County. The goals of the strategy are:

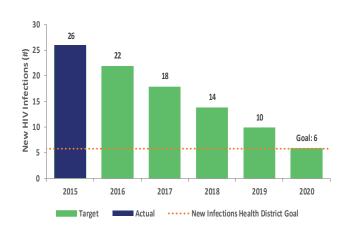
- Reduce annual new HIV infections to 500
- Increase proportion of Persons Living with HIV (PLWH) who are diagnosed to at least 90%
- Increase viral suppression of PLWH to at least 90%

## Prep enrollment goal 1,000 900 800 600 500 100 100 0 2007 2017 2022

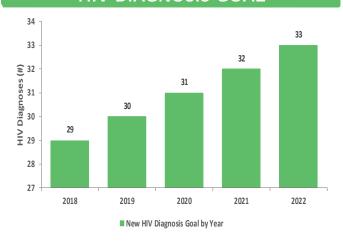
#### HIV VIRAL SUPPRESSION GOAL



#### HIV INFECTION REDUCTION GOAL



#### **HIV DIAGNOSIS GOAL**



- Increase PrEP enrollment
- Increase viral suppression rates among females
- Increase viral suppression rates among 18-29 year olds
- Increase viral suppression rates among Asian-Pacific Islanders

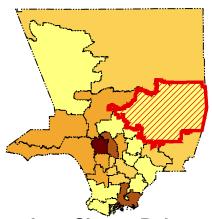




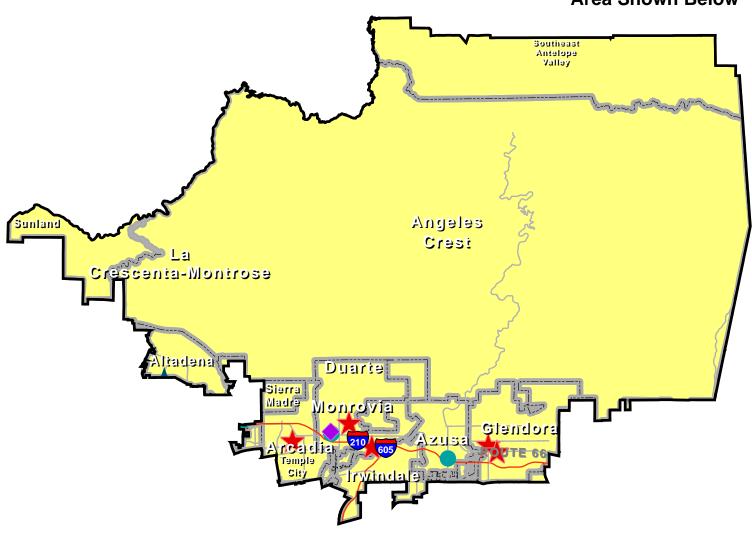


#### **Estimated Number of PLWH Residing in** the Foothill Health District at the End of 2015

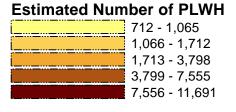
Area Size (% of LAC): **548 square miles (13%) Health District Population (% of LAC):** 311,318 (3%) 762 (1%) PLWH (% of LAC): HIV Rate (Rank in LAC): 245/100,000 (22 of 26)



**Area Shown Below** 









**HIV Testing Provider** 

Ryan White Provider

**DHS** Facility

**DMH Facility** 

PrEP Provider



Hospital (in Statistically Impacted Area)

9



Federally Qualified Health Center

Miles



LA Times Neighborhood

0 1½ 3

Hospital

#### GLENDALE HEALTH DISTRICT PROFILE

#### STRATEGY GOALS

The Los Angeles County Department of Public Health's Division of HIV and STD Programs (DHSP) is undertaking an ambitious strategy to significantly reduce the number of HIV infections in LA County. The goals of the strategy are:

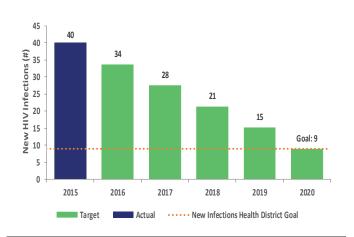
- Reduce annual new HIV infections to 500
- •Increase proportion of Persons Living with HIV (PLWH) who are diagnosed to at least 90%
- Increase viral suppression of PLWH to at least 90%

## Prep enrollment goal 1,400 1,200 1,100 1,190 200 2017 2022

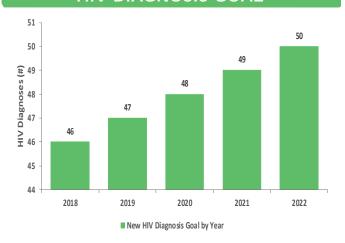
#### HIV VIRAL SUPPRESSION GOAL



#### HIV INFECTION REDUCTION GOAL



#### **HIV DIAGNOSIS GOAL**



- Increase PrEP enrollment
- Increase viral suppression rates among females
- Increase viral suppression rates among 18-29 year olds







### Estimated Number of PLWH Residing in the Glendale Health District at the End of 2015

Area Size (% of LAC):

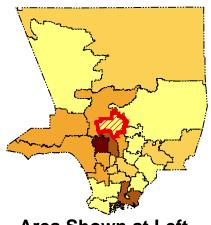
Health District Population (% of LAC):

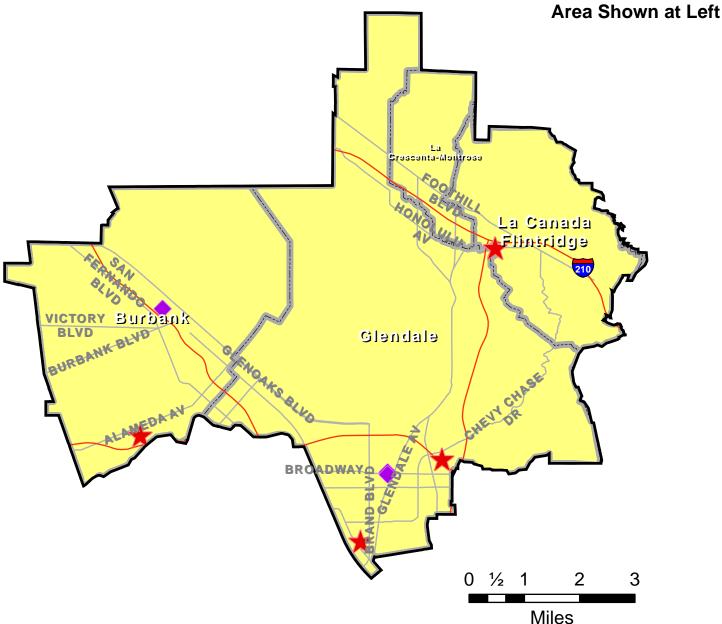
PLWH (% of LAC):

1,065 (2%)

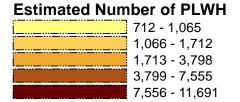
HIV Rate (Rank in LAC):

306/100,000 (18 of 26)





#### Legend\*





HIV Testing Provider

Ryan White Provider

Ryan White Provider

PrEP Provider

**DMH Facility** 

DHS Facility



Hospital (in Statistically Impacted Area)



Federally Qualified Health Center



LA Times Neighborhood

Hospital

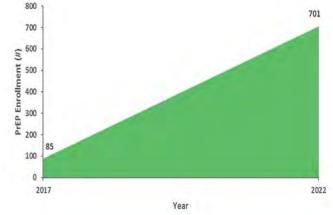
#### HARBOR HEALTH DISTRICT PROFILE

#### STRATEGY GOALS

The Los Angeles County Department of Public Health's Division of HIV and STD Programs (DHSP) is undertaking an ambitious strategy to significantly reduce the number of HIV infections in LA County. The goals of the strategy are:

- Reduce annual new HIV infections to 500
- •Increase proportion of Persons Living with HIV (PLWH) who are diagnosed to at least 90%
- Increase viral suppression of PLWH to at least 90%

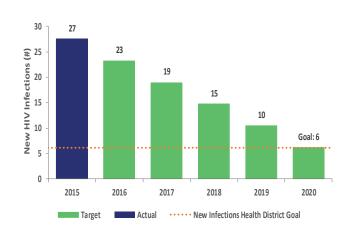
#### Prep enrollment goal 700 600



#### HIV VIRAL SUPPRESSION GOAL



#### HIV INFECTION REDUCTION GOAL



#### **HIV DIAGNOSIS GOAL**



- Increase PrEP enrollment
- Increase viral suppression rates among males
- Increase viral suppression rates among 18-29 year olds
- Increase viral suppression rates among Latino and Asian-Pacific Islander persons



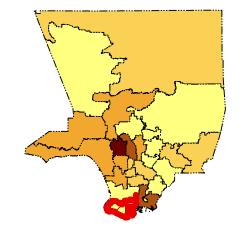


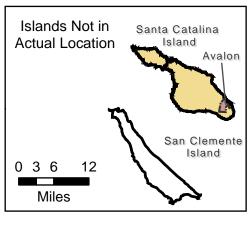


#### **Estimated Number of PLWH Residing in** the Harbor Health District at the End of 2015

Area Size (% of LAC): **176 square miles (4%) Health District Population (% of LAC):** 208,754 (2%) 776 (1%) PLWH (% of LAC):

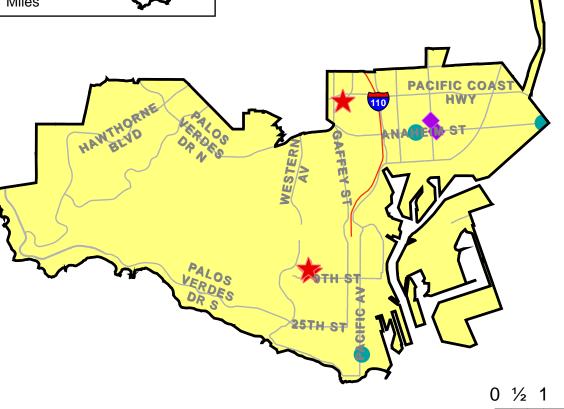
HIV Rate (Rank in LAC): 372/100,000 (16 of 26)







Area Shown at Left



3 Miles

#### Legend\*

**Estimated Number of PLWH** 712 - 1,065 1,066 - 1,712 1,713 - 3,798 3,799 - 7,555 7,556 - 11,691

**HIV Testing Provider** Ryan White Provider

PrEP Provider

**DHS** Facility **DMH Facility** 



Hospital (in Statistically Impacted Area)



Hospital



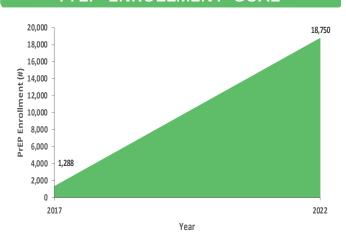
#### HOLLYWOOD-WILSHIRE HEALTH DISTRICT PROFILE

#### STRATEGY GOALS

The Los Angeles County Department of Public Health's Division of HIV and STD Programs (DHSP) is undertaking an ambitious strategy to significantly reduce the number of HIV infections in LA County. The goals of the strategy are:

- Reduce annual new HIV infections to 500
- Increase proportion of Persons Living with HIV (PLWH) who are diagnosed to at least 90%
- Increase viral suppression of PLWH to at least 90%

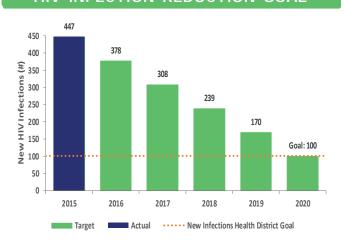
#### Prep enrollment goal



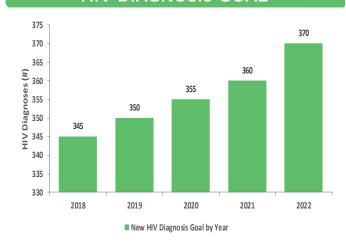
#### HIV VIRAL SUPPRESSION GOAL



#### HIV INFECTION REDUCTION GOAL



#### **HIV DIAGNOSIS GOAL**



- Increase PrEP enrollment
- Increase targeted HIV testing
- Increase viral suppression rates among females and transgenders
- Increase viral suppression rates among 18-29 year olds
- Increase viral suppression rates among African-American, Latino, and American Indian persons



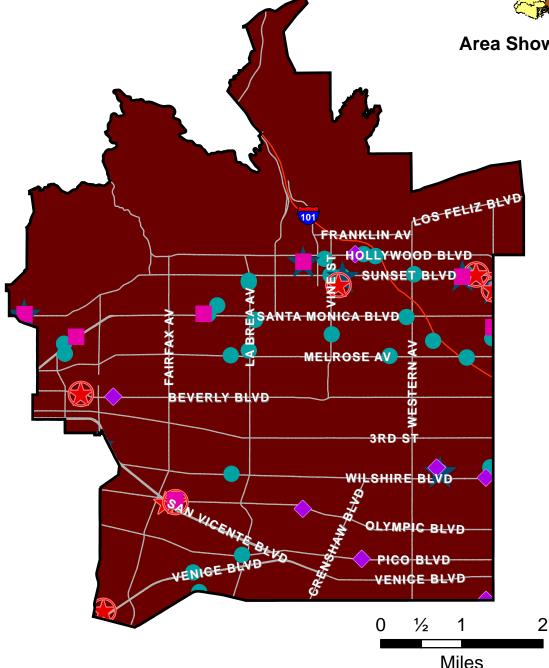




### Estimated Number of PLWH Residing in the Hollywood-Wilshire Health District at the End of 2015

Area Size (% of LAC): 32 square miles (1%)
Health District Population (% of LAC): 501,237 (5%)
PLWH (% of LAC): 11,691 (19%)
HIV Rate (Rank in LAC): 2,332/100,000 (1 of 26)





#### Legend\*

Estimated Number of PLWH

712 - 1,065

1,066 - 1,712

1,713 - 3,798

3,799 - 7,555

7,556 - 11,691



HIV Testing Provider

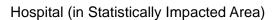
Ryan White Provider

PrEP Provider

DHS Facility

DMH Facility







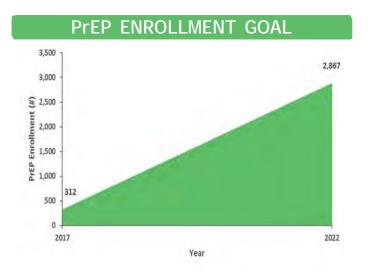
Hospital

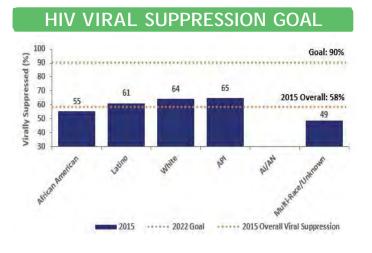
#### INGLEWOOD HEALTH DISTRICT PROFILE

#### STRATEGY GOALS

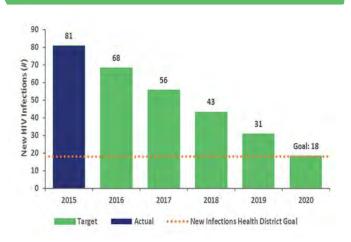
The Los Angeles County Department of Public Health's Division of HIV and STD Programs (DHSP) is undertaking an ambitious strategy to significantly reduce the number of HIV infections in LA County. The goals of the strategy are:

- Reduce annual new HIV infections to 500
- •Increase proportion of Persons Living with HIV (PLWH) who are diagnosed to at least 90%
- Increase viral suppression of PLWH to at least 90%

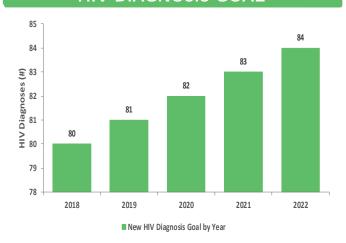




#### HIV INFECTION REDUCTION GOAL



#### **HIV DIAGNOSIS GOAL**



- Increase PrEP enrollment
- Increase targeted HIV testing
- Increase viral suppression rates among 18-29 and 30-49 year olds
- Increase viral suppression rates among African-American, Latino, and multi-racial persons







## Estimated Number of PLWH Residing in the Inglewood Health District at the End of 2015

Area Size (% of LAC):

Health District Population (% of LAC):

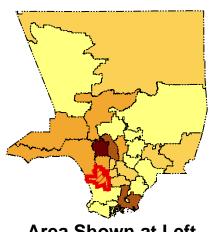
PLWH (% of LAC):

420,120 (4%)

2,382 (4%)

HIV Rate (Rank in LAC):

567/100,000 (9 of 26)





#### Legend\*

Estimated Number of PLWH

712 - 1,065

1,066 - 1,712

1,713 - 3,798

3,799 - 7,555

7,556 - 11,691



HIV Testing Provider
Ryan White Provider



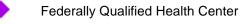
DHS Facility
DMH Facility



Hospital (in Statistically Impacted Area)



Hospital



#### LONG BEACH HEALTH DISTRICT PROFILE

#### **STRATEGY GOALS**

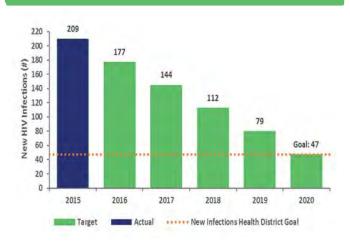
The Los Angeles County Department of Public Health's Division of HIV and STD Programs (DHSP) is undertaking an ambitious strategy to significantly reduce the number of HIV infections in LA County. The goals of the strategy are:

- Reduce annual new HIV infections to 500
- •Increase proportion of Persons Living with HIV (PLWH) who are diagnosed to at least 90%
- Increase viral suppression of PLWH to at least 90%

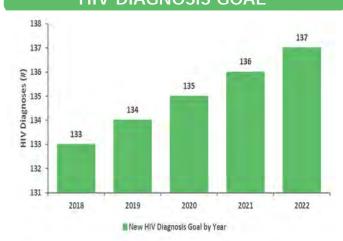
#### Prep enrollment goal 5,000 4,543 4,500 4,000 € 3,500 3,000 2,500 E 2,000 1,500 1,000 429 500 o 2022 2017 Year



#### HIV INFECTION REDUCTION GOAL



#### **HIV DIAGNOSIS GOAL**



- Increase PrEP enrollment
- Increase targeted HIV testing
- Increase viral suppression rates among females and transgenders
- Increase viral suppression rates among 18-29 and 30-49 year olds
- Increase viral suppression rates among African-American and American Indian persons

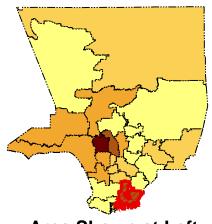




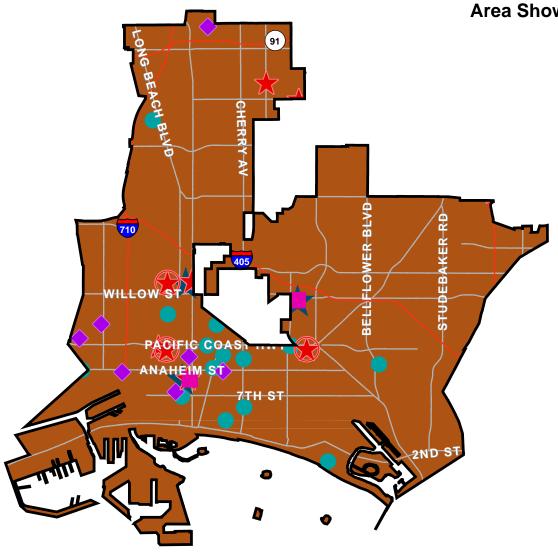


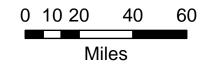
#### **Estimated Number of PLWH Residing in** the Long Beach Health District at the **End of 2015**

Area Size (% of LAC): 52 square miles (1%) **Health District Population (% of LAC):** 476,883 (5%) PLWH (% of LAC): 5,607 (9%) HIV Rate (Rank in LAC): 1,176/100,000 (3 of 26)



Area Shown at Left





#### Legend\*

**Estimated Number of PLWH** 712 - 1,065 1,066 - 1,712 1,713 - 3,798 3,799 - 7,555 7,556 - 11,691



**HIV Testing Provider** 

Ryan White Provider PrEP Provider

**DHS** Facility **DMH Facility** 



Hospital (in Statistically Impacted Area)



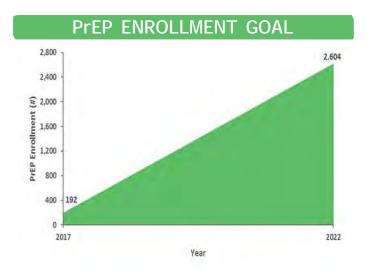
Hospital

#### NORTHEAST HEALTH DISTRICT PROFILE

#### **STRATEGY GOALS**

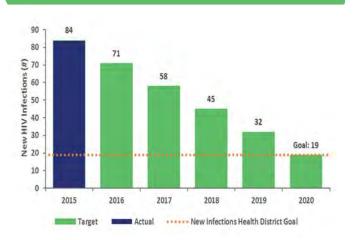
The Los Angeles County Department of Public Health's Division of HIV and STD Programs (DHSP) is undertaking an ambitious strategy to significantly reduce the number of HIV infections in LA County. The goals of the strategy are:

- Reduce annual new HIV infections to 500
- Increase proportion of Persons Living with HIV (PLWH) who are diagnosed to at least 90%
- Increase viral suppression of PLWH to at least 90%

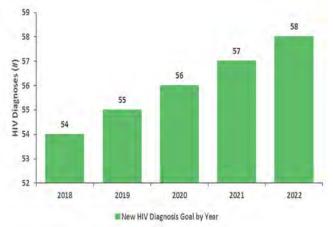




#### HIV INFECTION REDUCTION GOAL







- Increase PrEP enrollment
- Increase targeted HIV testing
- Increase viral suppression rates among females
- Increase viral suppression rates among 18-29 and 30-49 year olds
- Increase viral suppression rates among African-American, Latino, and multi-racial persons





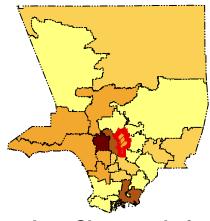


#### **Estimated Number of PLWH Residing in** the Northeast Health District at the End of 2015

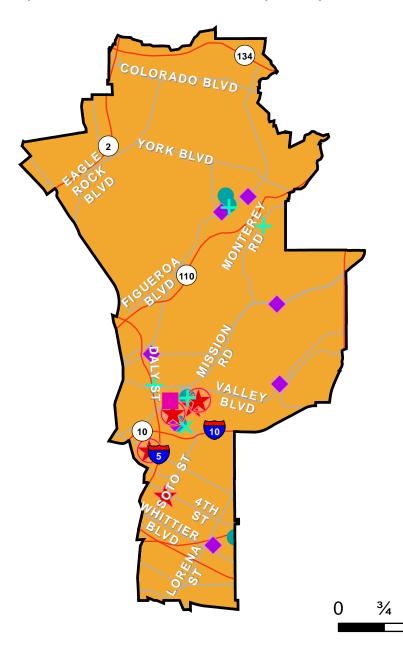
Area Size (% of LAC): 27 square miles (1%) **Health District Population (% of LAC):** 315,586 (3%) PLWH (% of LAC): 2,274 (4%)

HIV Rate (Rank in LAC):

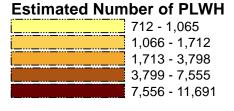
720/100,000 (5 of 26)



Area Shown at Left









**HIV Testing Provider** 

Ryan White Provider

**DHS** Facility

**DMH Facility** 

PrEP Provider



Hospital (in Statistically Impacted Area)



Hospital

Federally Qualified Health Center

11/2

Miles

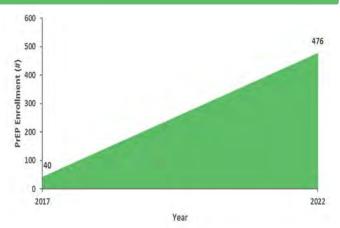
#### PASADENA HEALTH DISTRICT PROFILE

#### **STRATEGY GOALS**

The Los Angeles County Department of Public Health's Division of HIV and STD Programs (DHSP) is undertaking an ambitious strategy to significantly reduce the number of HIV infections in LA County. The goals of the strategy are:

- Reduce annual new HIV infections to 500
- •Increase proportion of Persons Living with HIV (PLWH) who are diagnosed to at least 90%
- Increase viral suppression of PLWH to at least 90%

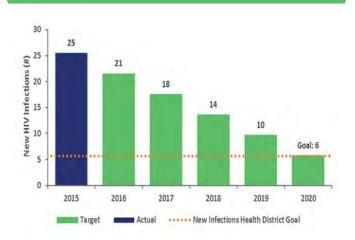
#### PrEP ENROLLMENT GOAL



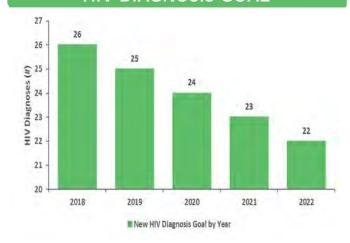
#### HIV VIRAL SUPPRESSION GOAL



#### HIV INFECTION REDUCTION GOAL



#### **HIV DIAGNOSIS GOAL**



- Increase PrEP enrollment
- Increase viral suppression rates among African-American and multi-racial persons



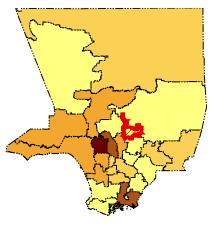




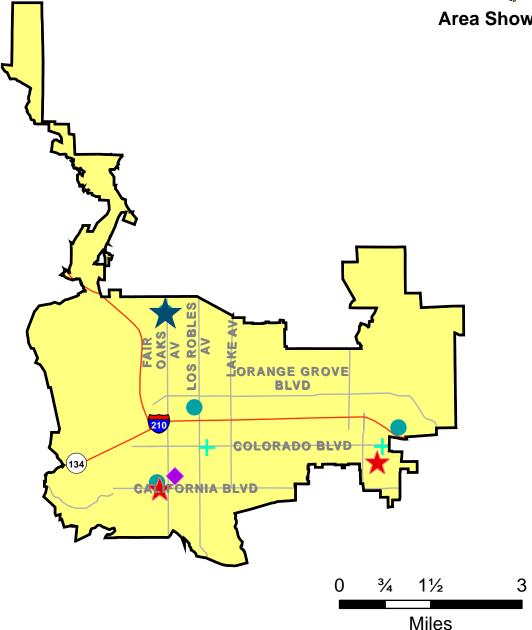
#### **Estimated Number of PLWH Residing in** the Pasadena Health District at the End of 2015

Area Size (% of LAC): 24 square miles (1%) **Health District Population (% of LAC):** 143,727 (1%) PLWH (% of LAC): 712 (1%)

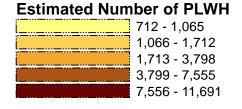
HIV Rate (Rank in LAC): 496/100,000 (10 of 26)







#### Legend\*





**HIV Testing Provider** 

Ryan White Provider PrEP Provider

**DHS** Facility

**DMH Facility** 



Hospital (in Statistically Impacted Area)



Hospital

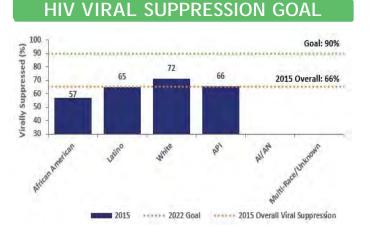
#### POMONA HEALTH DISTRICT PROFILE

#### **STRATEGY GOALS**

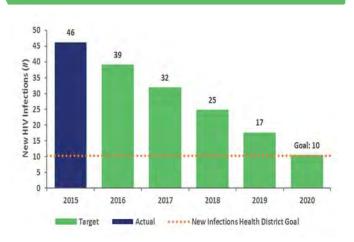
The Los Angeles County Department of Public Health's Division of HIV and STD Programs (DHSP) is undertaking an ambitious strategy to significantly reduce the number of HIV infections in LA County. The goals of the strategy are:

- •Reduce annual new HIV infections to 500
- •Increase proportion of Persons Living with HIV (PLWH) who are diagnosed to at least 90%
- Increase viral suppression of PLWH to at least 90%

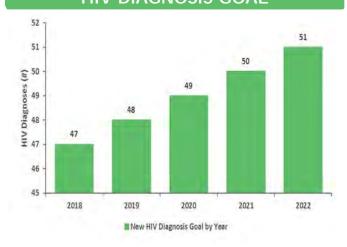
# Prep enrollment goal 1,000 1,600 1,600 1,000 1,



#### HIV INFECTION REDUCTION GOAL



#### **HIV DIAGNOSIS GOAL**



- Increase PrEP enrollment
- Increase viral suppression rates among transgenders
- Increase viral suppression rates among 18-29 year olds
- Increase viral suppression rates among African-Americans

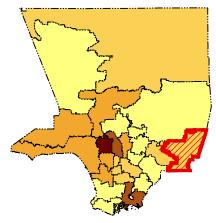




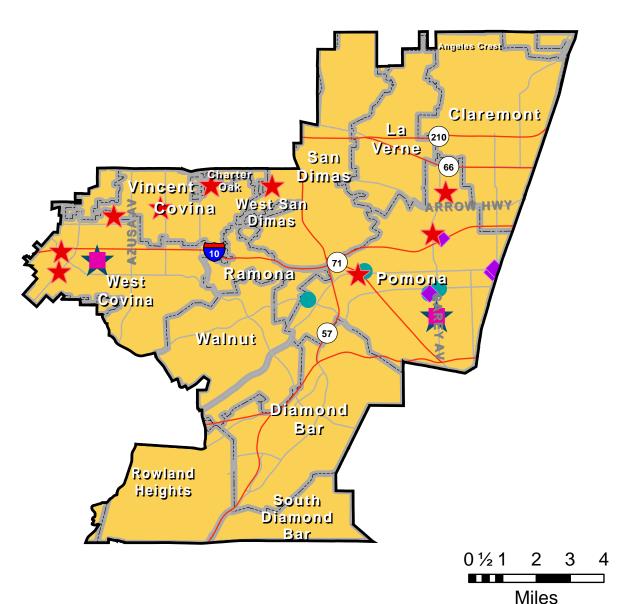


## Estimated Number of PLWH Residing in the Pomona Health District at the End of 2015

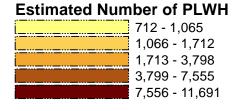
Area Size (% of LAC): 135 square miles (3%)
Health District Population (% of LAC): 549,341 (5%)
PLWH (% of LAC): 1,341 (2%)
HIV Rate (Rank in LAC): 244/100,000 (23 of 26)



**Area Shown Below** 



#### Legend\*





HIV Testing Provider

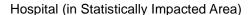
Ryan White Provider

PrEP Provider

DHS Facility

DMH Facility







Hospital

Federally Qualified Health Center



LA Times Neighborhood

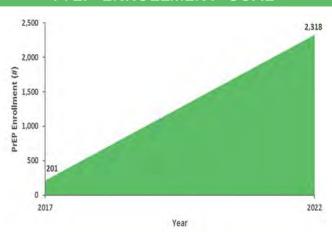
#### SAN ANTONIO HEALTH DISTRICT PROFILE

#### STRATEGY GOALS

The Los Angeles County Department of Public Health's Division of HIV and STD Programs (DHSP) is undertaking an ambitious strategy to significantly reduce the number of HIV infections in LA County. The goals of the strategy are:

- Reduce annual new HIV infections to 500
- Increase proportion of Persons Living with HIV (PLWH) who are diagnosed to at least 90%
- Increase viral suppression of PLWH to at least 90%

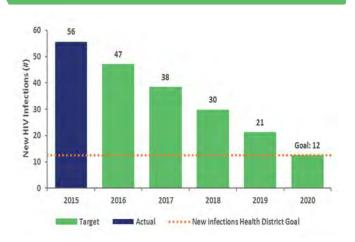
#### Prep enrollment goal



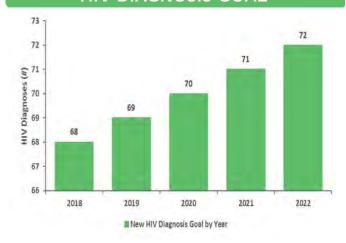
#### HIV VIRAL SUPPRESSION GOAL



#### HIV INFECTION REDUCTION GOAL



#### **HIV DIAGNOSIS GOAL**



- Increase overall Health District viral suppression rates
- Increase PrEP enrollment
- Increase viral suppression rates among 18-29 and 30-49 year olds
- Increase viral suppression rates among African-Americans







## Estimated Number of PLWH Residing in the San Antonio Health District at the End of 2015

Area Size (% of LAC):

Health District Population (% of LAC):

PLWH (% of LAC):

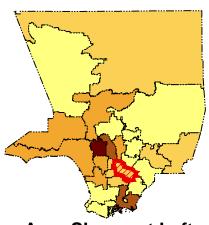
HIV Rate (Rank in LAC):

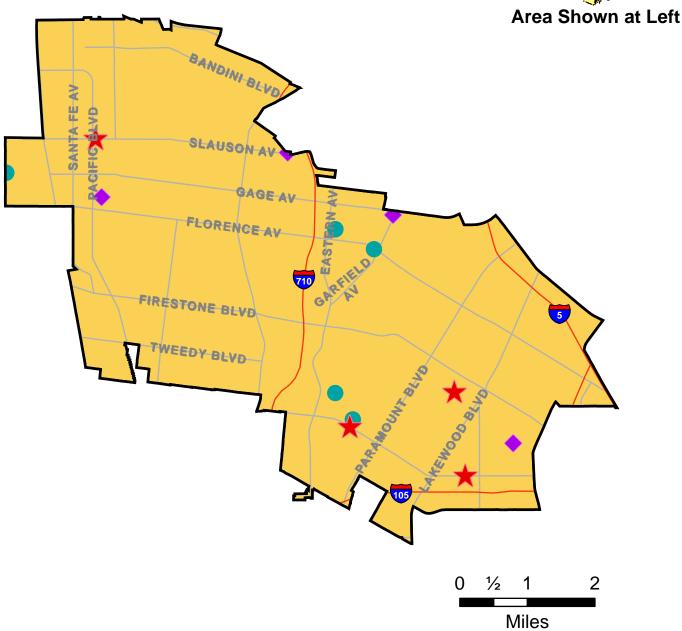
36 square miles (1%)

429,229 (4%)

1,712 (3%)

399/100,000 (14 of 26)





#### Legend\*

Estimated Number of PLWH

712 - 1,065

1,066 - 1,712

1,713 - 3,798

3,799 - 7,555

7,556 - 11,691



HIV Testing Provider Ryan White Provider

PrEP Provider

DHS Facility
DMH Facility



Hospital (in Statistically Impacted Area)



Hospital

Federally

•

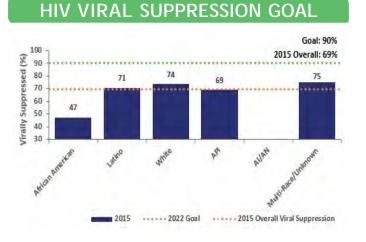
#### SAN FERNANDO HEALTH DISTRICT PROFILE

#### STRATEGY GOALS

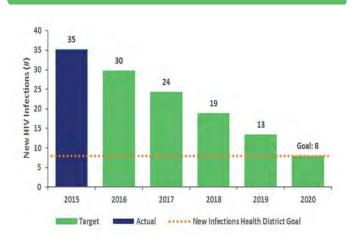
The Los Angeles County Department of Public Health's Division of HIV and STD Programs (DHSP) is undertaking an ambitious strategy to significantly reduce the number of HIV infections in LA County. The goals of the strategy are:

- Reduce annual new HIV infections to 500
- •Increase proportion of Persons Living with HIV (PLWH) who are diagnosed to at least 90%
- Increase viral suppression of PLWH to at least 90%

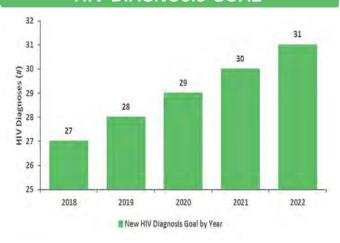
## Prep enrollment goal 1,400 1,200 1,100 800 600 2007 2017 2022



#### HIV INFECTION REDUCTION GOAL







- Increase PrEP enrollment
- Increase viral suppression rates among transgenders
- Increase viral suppression rates among 18-29 year olds
- Increase viral suppression rates among African-Americans



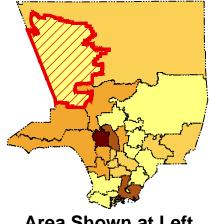




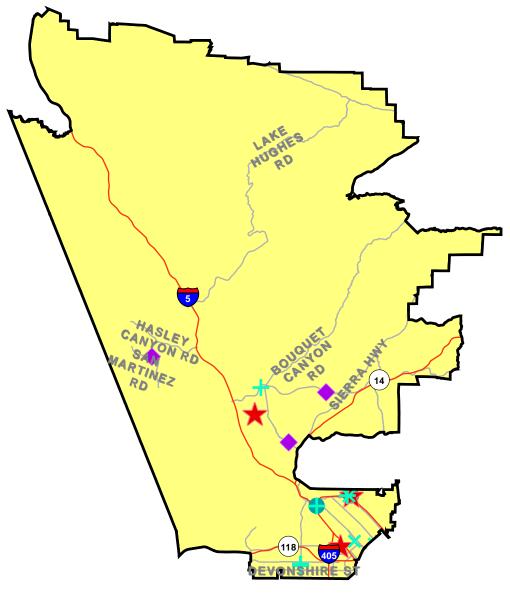
#### **Estimated Number of PLWH Residing in** the San Fernando Health District at the **End of 2015**

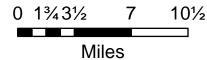
Area Size (% of LAC): **597 square miles (15%) Health District Population (% of LAC):** 522,224 (5%) PLWH (% of LAC): 1,045 (2%) HIV Rate (Rank in LAC):

200/100,000 (26 of 26)









#### Legend\*

**Estimated Number of PLWH** 712 - 1,065 1,066 - 1,712 1,713 - 3,798 3,799 - 7,555 7,556 - 11,691



**HIV Testing Provider** Ryan White Provider

PrEP Provider

**DHS** Facility **DMH Facility** 



Hospital (in Statistically Impacted Area)



Hospital

#### SOUTH HEALTH DISTRICT PROFILE

#### STRATEGY GOALS

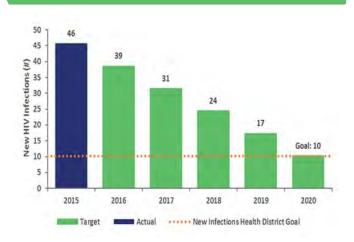
The Los Angeles County Department of Public Health's Division of HIV and STD Programs (DHSP) is undertaking an ambitious strategy to significantly reduce the number of HIV infections in LA County. The goals of the strategy are:

- Reduce annual new HIV infections to 500
- Increase proportion of Persons Living with HIV (PLWH) who are diagnosed to at least 90%
- Increase viral suppression of PLWH to at least 90%

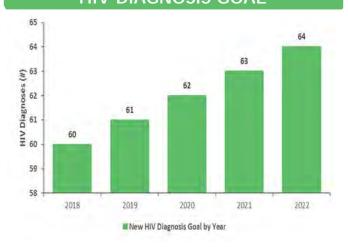
#### Prep enrollment goal 2,000 1.800 1.588 1.600 € 1,400 1,200 1,000 800 600 400 247 200 2022 2017 Year



#### HIV INFECTION REDUCTION GOAL







- Increase PrEP enrollment
- Increase targeted HIV testing
- Increase viral suppression rates among 18-29 year olds, 30-49 year olds, and persons 50 years and over
- Increase viral suppression rates among African-American, Latino, and White persons







### Estimated Number of PLWH Residing in the South Health District at the End of 2015

Area Size (% of LAC):

Health District Population (% of LAC):

PLWH (% of LAC):

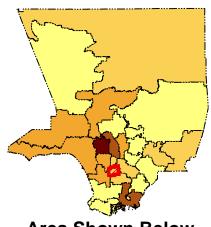
11 square miles (0.3%)

197,529 (2%)

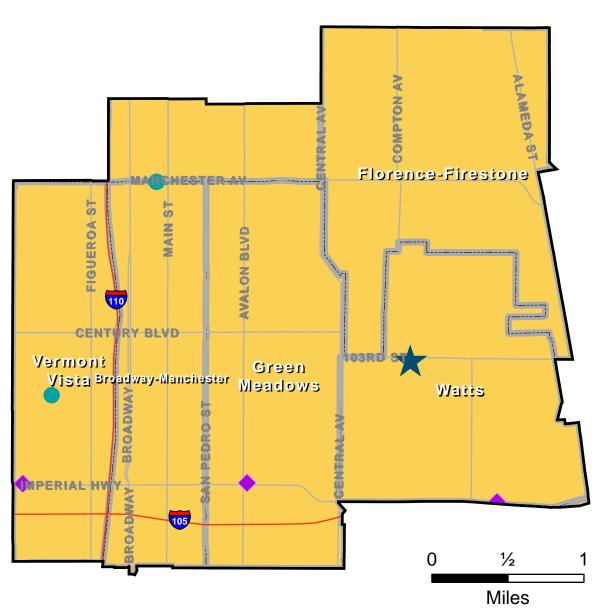
1,329 (2%)

HIV Rate (Rank in LAC):

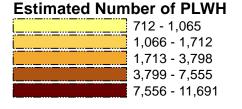
673/100,000 (6 of 26)



**Area Shown Below** 



#### Legend\*





HIV Testing Provider

Ryan White Provider

PrEP Provider

DHS Facility

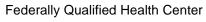
DMH Facility



Hospital (in Statistically Impacted Area)









LA Times Neighborhood

#### SOUTHEAST HEALTH DISTRICT PROFILE

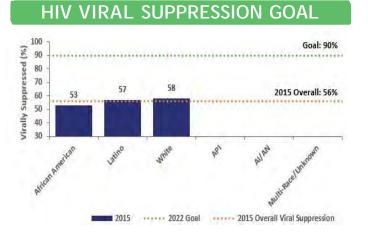
#### STRATEGY GOALS

The Los Angeles County Department of Public Health's Division of HIV and STD Programs (DHSP) is undertaking an ambitious strategy to significantly reduce the number of HIV infections in LA County. The goals of the strategy are:

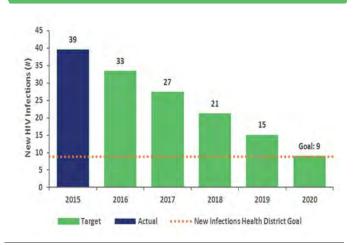
- Reduce annual new HIV infections to 500
- Increase proportion of Persons Living with HIV (PLWH) who are diagnosed to at least 90%
- Increase viral suppression of PLWH to at least 90%

#### Prep enrollment goal 2,000 1,800 1,600 1,330 € 1,400 PrEP Enrollment 1,200 1,000 800 600 400 134 200 2017 2022

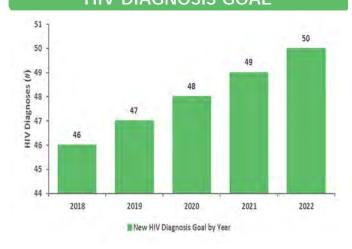
Year



#### HIV INFECTION REDUCTION GOAL



#### **HIV DIAGNOSIS GOAL**



- Increase overall Health District viral suppression rates
- Increase PrEP enrollment
- Increase viral suppression rates among African-American, Latino, and White persons







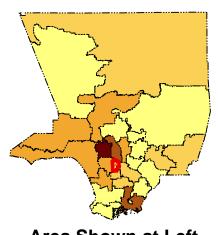
## Estimated Number of PLWH Residing in the Southeast Health District at the End of 2015

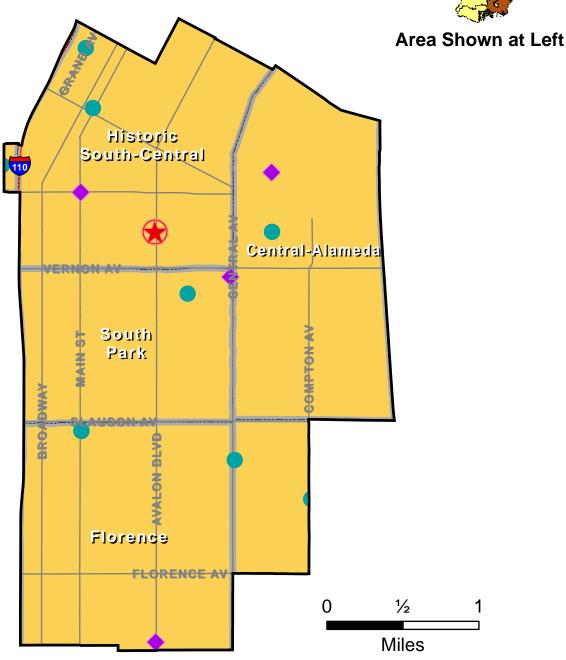
Area Size (% of LAC): 8 square miles (0.2%)

Health District Population (% of LAC): 179,002 (2%)

PLWH (% of LAC): 1,177 (2%)

HIV Rate (Rank in LAC): 658/100,000 (7 of 26)





#### Legend\*

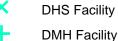
Estimated Number of PLWH
712 - 1,065
1,066 - 1,712
1,713 - 3,798
3,799 - 7,555

7,556 - 11,691



HIV Testing Provider Ryan White Provider

PrEP Provider





Hospital (in Statistically Impacted Area)



Hospital

Federally Qualified Health Center



LA Times Neighborhood

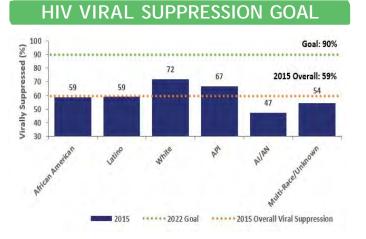
#### SOUTHWEST HEALTH DISTRICT PROFILE

#### STRATEGY GOALS

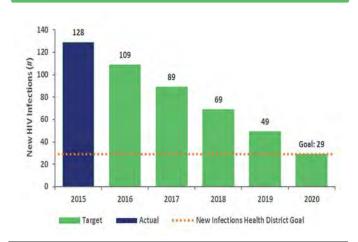
The Los Angeles County Department of Public Health's Division of HIV and STD Programs (DHSP) is undertaking an ambitious strategy to significantly reduce the number of HIV infections in LA County. The goals of the strategy are:

- Reduce annual new HIV infections to 500
- Increase proportion of Persons Living with HIV (PLWH) who are diagnosed to at least 90%
- Increase viral suppression of PLWH to at least 90%

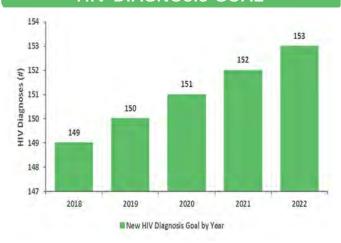
## Prep enrollment Goal 4,500 4,500 4,500 2,500 2,500 1,000 1,000 2017 Year



#### HIV INFECTION REDUCTION GOAL



#### **HIV DIAGNOSIS GOAL**



- Increase PrEP enrollment
- Increase targeted HIV testing
- Increase viral suppression rates among males and females
- Increase viral suppression rates among 18-29 and 30-49 year olds
- Increase viral suppression rates among African-American, Latino, American Indian and multi-racial persons





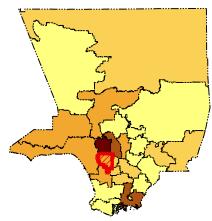


#### **Estimated Number of PLWH Residing in** the Southwest Health District at the End of 2015

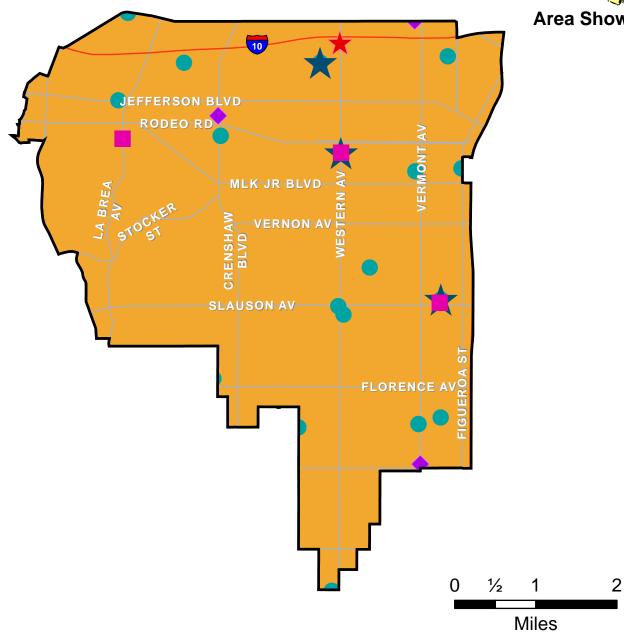
Area Size (% of LAC): 26 square miles (1%) **Health District Population (% of LAC):** 385,780 (4%)

PLWH (% of LAC): 3,688 (6%)

HIV Rate (Rank in LAC): 956/100,000 (4 of 26)



Area Shown at Left



#### Legend\*

**Estimated Number of PLWH** 712 - 1,065 1,066 - 1,712 1,713 - 3,798 3,799 - 7,555 7,556 - 11,691



**HIV Testing Provider** Ryan White Provider PrEP Provider

**DHS** Facility

**DMH Facility** 



Hospital (in Statistically Impacted Area)



Hospital

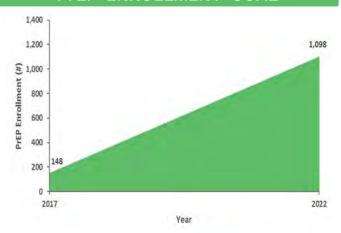
#### TORRANCE HEALTH DISTRICT PROFILE

#### STRATEGY GOALS

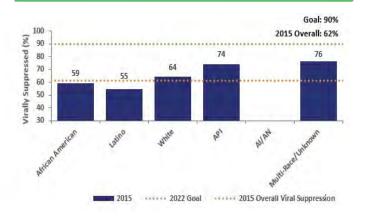
The Los Angeles County Department of Public Health's Division of HIV and STD Programs (DHSP) is undertaking an ambitious strategy to significantly reduce the number of HIV infections in LA County. The goals of the strategy are:

- Reduce annual new HIV infections to 500
- •Increase proportion of Persons Living with HIV (PLWH) who are diagnosed to at least 90%
- Increase viral suppression of PLWH to at least 90%

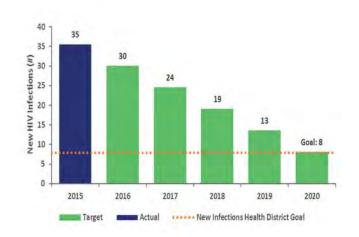
#### Prep enrollment goal



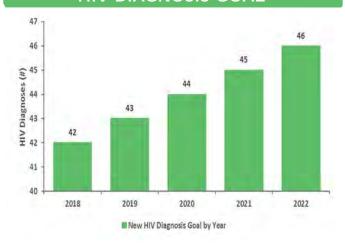
#### HIV VIRAL SUPPRESSION GOAL



#### HIV INFECTION REDUCTION GOAL



#### **HIV DIAGNOSIS GOAL**



- Increase PrEP enrollment
- Increase viral suppression rates among females
- Increase viral suppression rates among 18-29 and 30-49 year olds
- Increase viral suppression rates among African-American and Latino persons







## Estimated Number of PLWH Residing in the Torrance Health District at the End of 2015

Area Size (% of LAC):

Health District Population (% of LAC):

PLWH (% of LAC):

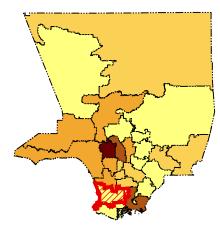
HIV Rate (Rank in LAC):

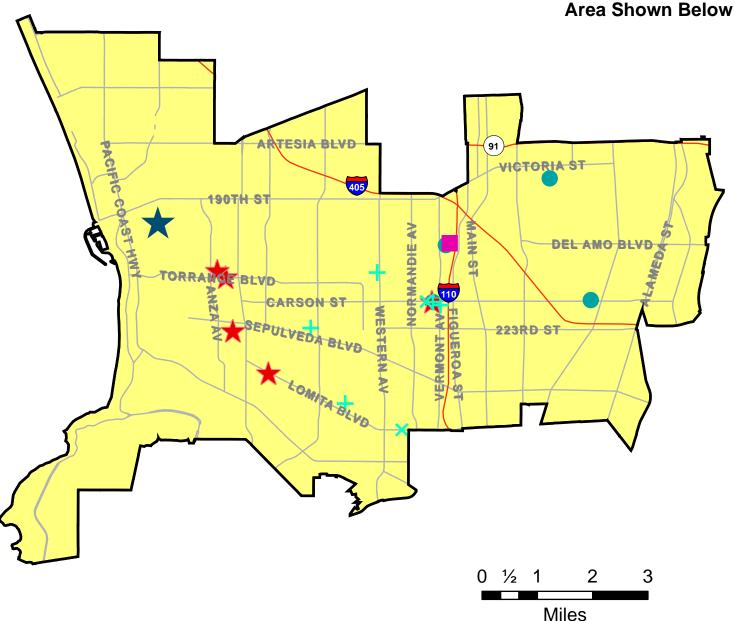
67 square miles (2%)

463,193 (5%)

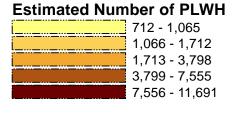
1,043 (2%)

225/100,000 (24 of 26)





#### Legend\*





HIV Testing Provider

Ryan White Provider PrEP Provider

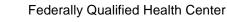
DHS Facility
DMH Facility







Hospital

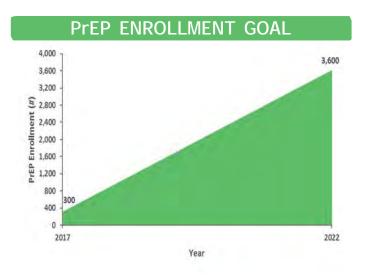


#### WEST HEALTH DISTRICT PROFILE

#### STRATEGY GOALS

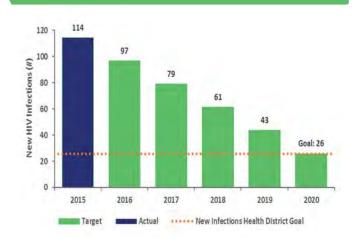
The Los Angeles County Department of Public Health's Division of HIV and STD Programs (DHSP) is undertaking an ambitious strategy to significantly reduce the number of HIV infections in LA County. The goals of the strategy are:

- Reduce annual new HIV infections to 500
- •Increase proportion of Persons Living with HIV (PLWH) who are diagnosed to at least 90%
- Increase viral suppression of PLWH to at least 90%

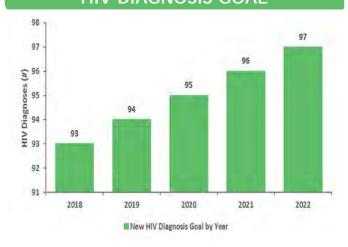




#### HIV INFECTION REDUCTION GOAL







- Increase PrEP enrollment
- Increase viral suppression rates among females
- Increase viral suppression rates among 18-29 and 30-49 year olds
- Increase viral suppression rates among African-American and Latino persons







### Estimated Number of PLWH Residing in the West Health District at the End of 2015

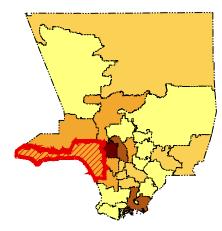
Area Size (% of LAC):

Health District Population (% of LAC):

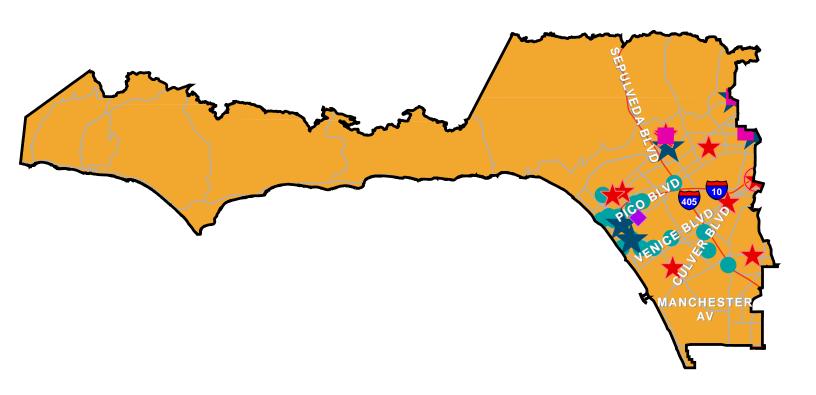
PLWH (% of LAC):

HIV Rate (Rank in LAC):

189 square miles (5%)
660,081 (6%)
3,034 (5%)
460/100,000 (11 of 26)



**Area Shown Below** 





#### Legend\*

Estimated Number of PLWH

712 - 1,065

1,066 - 1,712

1,713 - 3,798

3,799 - 7,555

7,556 - 11,691



HIV Testing Provider Ryan White Provider

PrEP Provider

DHS Facility
DMH Facility



Hospital (in Statistically Impacted Area)



Hospital

# WEST VALLEY HEALTH DISTRICT PROFILE

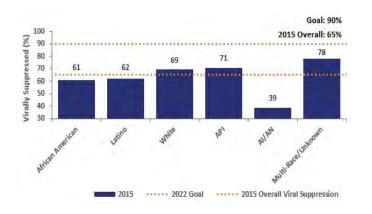
# STRATEGY GOALS

The Los Angeles County Department of Public Health's Division of HIV and STD Programs (DHSP) is undertaking an ambitious strategy to significantly reduce the number of HIV infections in LA County. The goals of the strategy are:

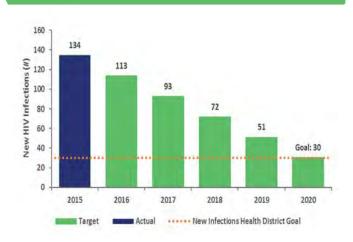
- Reduce annual new HIV infections to 500
- •Increase proportion of Persons Living with HIV (PLWH) who are diagnosed to at least 90%
- Increase viral suppression of PLWH to at least 90%

# Prep enrollment goal 4,500 4,500 2,500 2,500 1,000 500 2017 3,812 Year

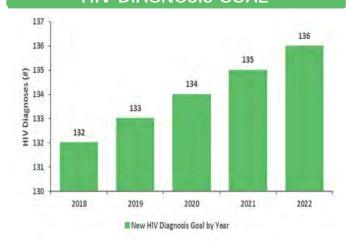
# HIV VIRAL SUPPRESSION GOAL



# HIV INFECTION REDUCTION GOAL



# **HIV DIAGNOSIS GOAL**



# **KEY FOCUS AREAS**

- Increase PrEP enrollment
- Increase viral suppression rates among females
- Increase viral suppression rates among 18-29 year olds
- Increase viral suppression rates among American Indians







# Estimated Number of PLWH Residing in the West Valley Health District at the End of 2015

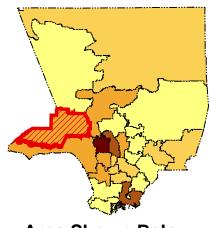
Area Size (% of LAC):

Health District Population (% of LAC):

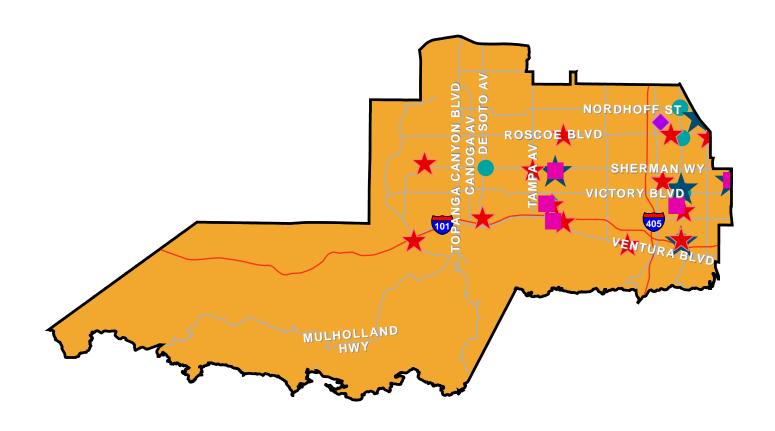
PLWH (% of LAC):

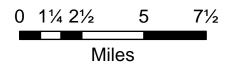
HIV Rate (Rank in LAC):

201 square miles (5%)
896,090 (9%)
3,798 (6%)
424/100,000 (13 of 26)



**Area Shown Below** 





# Legend\*

Estimated Number of PLWH

712 - 1,065

1,066 - 1,712

1,713 - 3,798

3,799 - 7,555

7,556 - 11,691

\*

HIV Testing Provider Ryan White Provider

PrEP Provider

DHS Facility
DMH Facility



Hospital (in Statistically Impacted Area)



Hospital

Federally Qualified Health Center

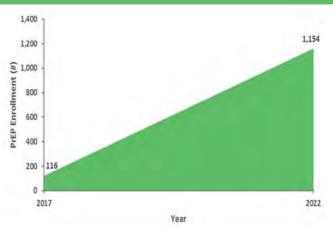
# WHITTIER HEALTH DISTRICT PROFILE

# STRATEGY GOALS

The Los Angeles County Department of Public Health's Division of HIV and STD Programs (DHSP) is undertaking an ambitious strategy to significantly reduce the number of HIV infections in LA County. The goals of the strategy are:

- Reduce annual new HIV infections to 500
- •Increase proportion of Persons Living with HIV (PLWH) who are diagnosed to at least 90%
- Increase viral suppression of PLWH to at least 90%

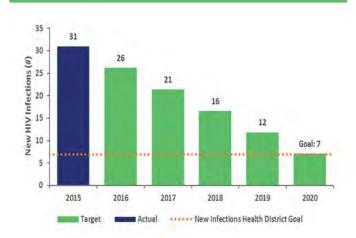
# Prep enrollment goal



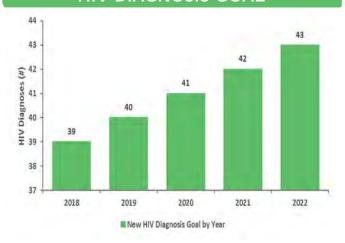
# HIV VIRAL SUPPRESSION GOAL



# HIV INFECTION REDUCTION GOAL



# **HIV DIAGNOSIS GOAL**



# **KEY FOCUS AREAS**

- Increase PrEP enrollment
- Increase targeted HIV testing
- Increase viral suppression rates among 18-29 year olds
- Increase viral suppression rates among African-**Americans**







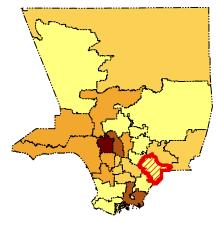
# Estimated Number of PLWH Residing in the Whittier Health District at the End of 2015

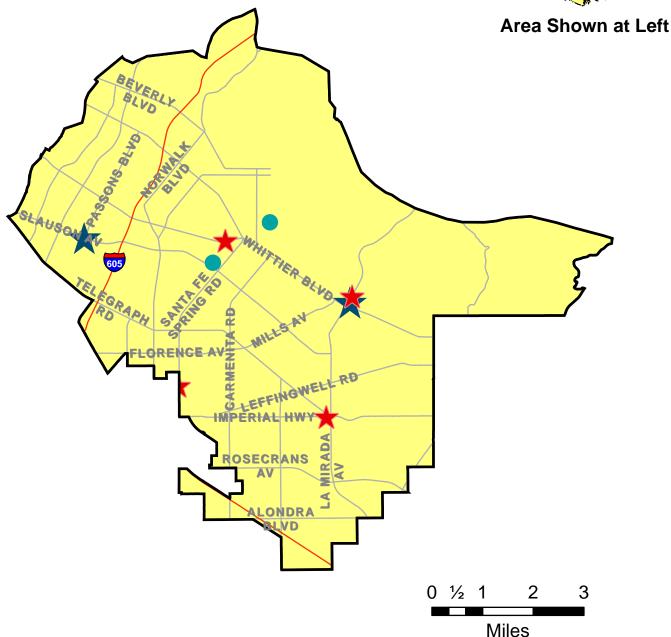
Area Size (% of LAC):

Health District Population (% of LAC):

952 (2%)

HIV Rate (Rank in LAC): 293/100,000 (19 of 26)





# Legend\*

Estimated Number of PLWH

712 - 1,065

1,066 - 1,712

1,713 - 3,798

3,799 - 7,555

7,556 - 11,691



HIV Testing Provider Ryan White Provider

PrEP Provider

DHS Facility

DMH Facility



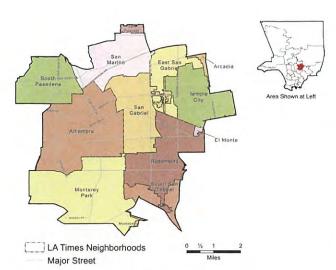
Hospital (in Statistically Impacted Area)



Hospital

Federally Qualified Health Center

Alhambra Health District No. 3



# Rank 25 out of 261

Average infections per infected person 1.29

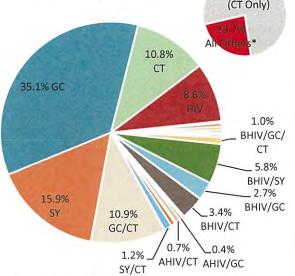
Average infections *per* year per square mile<sup>2</sup> 5.69

Rate Per 100,000 Person-Years	Rate	Los Angeles County (LAC) Rate
HIV, 2010-2014	8	19
Syphilis, 2010-2014	16	32
Gonorrhea, 2010-2014	34	112
Chlamydia, 2010-2014 <sup>4</sup>	227	461

HIV & STD BURDEN BY INFECTION/
CO-INFECTION, 2010-2014

76.3%
(CT Only)

RESIDENT CHAP



\*Residents with a HIV, Syphilis, Gonorrhea or high risk Chlamydia incident in 2010-2014. Residents with only Chlamydia incidents are excluded from the larger pie chart and data shown "among infected persons".

### INFECTION CHARACTERISTICS AMONG INFECTED PERSONS<sup>2</sup>

	N	% of LAC Total
Infections & Co-	T. Land	No. of the last of
infections <sup>5</sup>	1,113	1.1%
	N	% of LAC Total
Incidents Represented <sup>3</sup>		
HIV Incidents	141	1.5%
Syphilis Incidents	283	1.8%
Gonorrhea Incidents	578	1.0%
Chlamydia Incidents	328	0.9%
ACRONYMS  SY = Syphilis GC = Gonorrhea PLWH (+ STD) = Persons living with HIV wh or were diagnosed with H AHIV = Acquired HIV 30 days or more <u>after</u> BHIV = Acquired HIV 30 days or more befor WHIV = HIV co-infected at time of STD infe	o had an STD in 2010- IV in 2010-2014 _STD infection re STD infection	2014

Count of infected persons

PLWH (+ STD):

216

STD Only:

647

# RESIDENT CHARACTERISTICS AMONG INFECTED PERSONS<sup>2</sup>

	N	% of LAC Total
Residents Represented <sup>6</sup>	863	1.4%

N	0/4	LAC %
STATE OF THE	70	
583	67.6%	69.7%
		29.9%
	32.070	0.3%
100		0.2%
<5		0.0%
		LAC
N	%	%
100	11.6%	20.8%
33	3.8%	29.5%
386	44.7%	38.1%
292	33.8%	11.6%
		3.5%
+		0.3%
		LAC
N	%	%
311	36.0%	38.4%
63	7.3%	13.4%
264	30.6%	38.3%
31	3.6%	4.4%
N	%	LAC %
4 11		1488
116	13.4%	14.0%
	N  100 33 386 292 N  N  311 63 264 31	583 67.6% 276 32.0% <5 - <5 - <5 - <5 - <n %="" 100="" 11.6%="" 264="" 292="" 3.6%<="" 3.8%="" 30.6%="" 31="" 311="" 33="" 33.8%="" 36.0%="" 386="" 44.7%="" 63="" 7.3%="" n="" td=""></n>

Data Source: LAC/DPH HIV and STD Surveillance (as of 9/26/16), Long Beach Health and Human Services STD Surveillance (as of 7/1/15), Pasadena Health Department STD Surveillance (as of 6/9/16), LAC/DPH OHAE [Health District boundaries], Los Angeles Times [LA Times Neighborhood boundaries]. 2010-2014 population estimates and 2014 population demographics provided by LAC/ISD & contracted through Hedderson Demographic Services. Data Creation and Cartography: Program Evaluation & Data Management, Division of HIV and STD Programs, LAC/DPH

% of LAC = (# in Health District w/characteristic ÷ Total LAC) LAC % = (# in LAC w/characteristic ÷ Total LAC)

LAC = Los Angeles County



	N	%	LAC %
Recurrent STD			Lieuwy .
Infections			
Syphilis (SY)			
1 incident	265	30.7%	19.5%
2 incidents	4	0.5%	2.2%
3 incidents	2	0.2%	0.4%
4 or more	1	0.1%	0.1%
Gonorrhea (GC)			
1 incident	457	53.0%	59.6%
2 incidents	34	3.9%	8.1%
3 incidents	9	1.0%	2.0%
4 or more	6	0.7%	1.2%
Chlamydia (CT)			
1 incident	166	19.2%	25.6%
2 incidents	35	4.1%	8.0%
3 incidents	14	1.6%	3.0%
4 or more	10	1.2%	1.7%
nfection & Co-infection	N	%	LAC %
Combinations <sup>5,9,11</sup>			
HIV Infection Only	96	11.1%	9.3%
Co-Infected w/HIV			
SY, GC, CT	0	0.0%	0.1%
SY, GC	0	0.0%	0.1%
SY, CT	3	0.3%	0.1%
GC, CT	0	0.0%	0.3%
Syphilis (SY)	6	0.5%	1.0%
Gonorrhea (GC)	5	0.4%	0.6%
Chlamydia (CT)	4	0.4%	0.6%
Acquired HIV Infection B	efore STD		
	2	0.2%	0.3%
SY, GC, CT		0.2%	0.5%
SY, GC, CT SY, GC	2	0.276	
	2 4	0.5%	0.6%
SY, GC			0.6% 2.3%
SY, GC SY, CT	4	0.5%	
SY, GC SY, CT GC, CT	4 10	0.5% 1.2%	2.3%

		LAC
N	%	%
Bett His		
CTD		
ter SID		
0	0.0%	0.0%
1	0.1%	0.1%
0	0.0%	0.1%
2	0.2%	0.5%
1	0.1%	0.5%
4	0.5%	1.1%
6	0.7%	1.0%
2	0.2%	0.2%
7	0.8%	0.6%
13	1.5%	0.7%
119	13.8%	18.49
177	20.5%	10.69
360	41.7%	46.0%
73	8.5%	15.4%
	ter STD  0  1  0  2  1  4  6  2  7  13  119  177  360	ter STD  0 0.0%  1 0.1%  0 0.0%  2 0.2%  1 0.1%  4 0.5%  6 0.7%  2 0.2%  7 0.8%  13 1.5%  119 13.8%  177 20.5%  360 41.7%

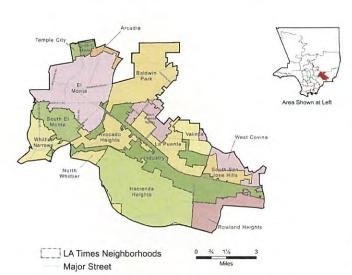
- Rank is based on results from the hot spot analyses, the number of infections and number of people with a HIV, Syphilis, Gonorrhea or high risk Chlamydia incident during the 2010-2014 period, relative to the other health districts. It adjusts for population and geographic size.
- Residents with only Chlamydia incidents are excluded for all data shown "among infected persons".
- <sup>3</sup> Consists of reported incidents during the 2010-2014 period without regard to other co-infections.
- Residents with only Chlamydia incidents are included in the rate calculation.
- <sup>5</sup> Co-infection is defined as occurring within +/- 30 days of the HIV or STD incident.
- <sup>6</sup> Resident status is determined by the latest address on file across all data sources.
- Percentages may not add up to 100% due to rounding or exclusion of unknown/missing values. Data are suppressed for <5 persons and/or 2014 population < 500.</p>
- 8 AI/AN = American Indian/Alaskan Native. NHOPI = Native Hawaiian/Other Pacific Islander.
- <sup>9</sup> Defined as 'ever reported' during the 2010-2014 period.
- Early Syphilis includes all cases staged as primary, secondary, or early latent.
- Percentages will not add up to 100%. Residents can be added more than once down a column.
- $^{12}$  Percentages for Medi-Cal Eligible  $\downarrow$  200% FPL reflect the proportions of residents below the 200% FPL, not the total population.

	N	%	LAC %
Sex	11/20		
Male	167,436	48.1%	49.3%
Female	180,361	51.9%	50.7%
			LAC
	N	%	%
Age			
0-12	47,122	13.5%	16.6%
13-19	29,738	8.6%	9.7%
20-29	46,145	13.3%	15.3%
30-39	44,211	12.7%	14.4%
40-49	50,200	14.4%	14.0%
50-59	52,040	15.0%	13.0%
60+	78,341	22.5%	17.0%
			LAC
	N	%	%
Race/Ethnicity			
White	47,394	13.6%	28.4%
African American	3,441	1.0%	8.6%
Latino	95,894	27.6%	48.2%
Asian	200,498	57.6%	14.4%
AI/AN	414	0.1%	0.2%
NHOPI	156	0.0%	0.2%
			LAC
	N	%	%
Poverty Level			
100% FPL	43,717	12.6%	18.1%
130% FPL	60,622	17.4%	25.8%
133% FPL	61,639	17.7%	26.4%
200% FPL	101,603	29.2%	40.4%
			LAC
	N	%	%
Insurance Status			
Medi-Cal Eligible			100
↓ 200% FPL <sup>12</sup>	29,021	28.6%	10.1%
Medically Uninsured	56,225	16.2%	17.6%





# El Monte Health District No. 23



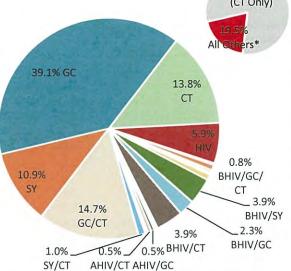
Rank out of 261

Average infections per infected person 1.39

Average infections *per* year per square mile<sup>2</sup>

Rate Per 100,000 Person-Years	Rate	Los Angeles County (LAC) Rate
HIV, 2010-2014	9	19
Syphilis, 2010-2014	17	32
Gonorrhea, 2010-2014	56	112
Chlamydia, 2010-2014 <sup>4</sup>	427	461

HIV & STD BURDEN BY INFECTION/ CO-INFECTION, 2010-2014 80.5% (CT Only)



\*Residents with a HIV, Syphilis, Gonorrhea or high risk Chlamydia incident in 2010-2014. Residents with only Chlamydia incidents are excluded from the larger pie chart and data shown "among infected persons".

### INFECTION CHARACTERISTICS AMONG INFECTED PERSONS<sup>2</sup>

N	% of LAC Total
2,070	2.1%
N	% of LAC Total
193	2.0%
366	2.3%
1,215	2.2%
737	2.0%
a CT = Chl ho had an STD in 2010- HIV in 2010-2014	
<u>r STD infection</u> ore STD infection	
ection (within +/- 30 d	ays)
eristic ÷ Total LAC)	
	2,070  N  193 366 1,215 737  CT = Ch no had an STD in 2010 HIV in 2010-2014 #STD infection re STD infection (within +/- 30 d

of infected persons

PLWH (+ STD):

STD Only: 1.207

### RESIDENT CHARACTERISTICS AMONG INFECTED PERSONS<sup>2</sup>

	N	% of LA	C Total
Residents Represented <sup>6</sup>	1,494	2.	4%
	N	%	LAC %
Current Gender <sup>7</sup>			
Male	966	64.7%	69.7%
Female	525	35.1%	29.9%
Transgender	<5		0.3%
Transgender M-F	<5		0.2%
Transgender F-M	<5	* t.	0.0%
			LAC
	N	%	%
Race/Ethnicity <sup>7</sup>	W.		
White	101	6.8%	20.8%
African American	45	3.1%	29.5%
Latino	1,158	77.5%	38.1%
Asian	111	7.4%	11.6%
AI/AN <sup>8</sup>	<5		3.5%
NHOPI <sup>8</sup>			0.3%
			LAC
Select Populations	N	%	%
MSM/MSMW	487	32.6%	38.4%
Youth (15-19 years) <sup>9</sup>	186	12.4%	13.4%
Youth (15-24 years) <sup>9</sup>	627	42.0%	38.3%
Pregnant <sup>9</sup>	105	7.0%	4.4%
	N	%	LAC %
Syphilis Stage (if any) <sup>9</sup>	167181	/0	/0
Early Syphilis <sup>10</sup>	176	11.8%	14.0%
Congenital Syphilis	6	0.4%	0.1%

Data Source: LAC/DPH HIV and STD Surveillance (as of 9/26/16), Long Beach Health and Human Services STD Surveillance (as of 7/1/15), Pasadena Health Department STD Surveillance (as of 6/9/16), LAC/DPH OHAE [Health District boundaries], Los Angeles Times [LA Times Neighborhood boundaries]. 2010-2014 population estimates and 2014 population demographics provided by LAC/ISD & contracted through Hedderson Demographic Services. Data Creation and Cartography: Program Evaluation & Data Management, Division of HIV and STD Programs, LAC/DPH



	N	%	LAC %
Recurrent STD			
Infections			
Syphilis (SY)			
1 incident	311	20.8%	19.5%
2 incidents	24	1.6%	2.2%
3 incidents	1	0.1%	0.4%
4 or more	1	0.1%	0.1%
Gonorrhea (GC)			
1 incident	931	62.3%	59.6%
2 incidents	96	6.4%	8.1%
3 incidents	10	0.7%	2.0%
4 or more	12	0.8%	1.2%
Chlamydia (CT)			
1 incident	363	24.3%	25.6%
2 incidents	87	5.8%	8.0%
3 incidents	38	2.5%	3.0%
4 or more	18	1.2%	1.7%
nfection & Co-infection	N	%	%
nfection & Co-infection			
Combinations <sup>5,9,11</sup>			
HIV Infection Only	123	8.2%	9.3%
Co-Infected w/HIV			
SY, GC, CT	1	0.1%	0.1%
SY, GC	1	0.1%	0.1%
SY, CT	1	0.1%	0.1%
GC, CT	2	0.1%	0.3%
Syphilis (SY)	17	0.8%	1.0%
Gonorrhea (GC)	7	0.3%	0.6%
Chlamydia (CT)	3	0.1%	0.6%
Acquired HIV Infection Bef	ore STD		
SY, GC, CT	1	0.1%	0.3%
SY, GC	1	0.1%	0.5%
SY, CT	2	0.1%	0.6%
GC, CT	14	0.9%	2.3%
Syphilis (SY)	65	4.4%	7.7%
		2 50/	5.9%
Gonorrhea (GC)	37	2.5%	5.9%

		LAC	
	N	%	%
Infection & Co-infection		THE WAY	100
Combinations <sup>5,9,11</sup>			
Acquired HIV Infection Aft	er STD		
SY, GC, CT	1	0.1%	0.0%
SY, GC	1	0.1%	0.1%
SY, CT	0	0.0%	0.1%
GC, CT	4	0.3%	0.5%
Syphilis (SY)	4	0.3%	0.5%
Gonorrhea (GC)	8	0.5%	1.1%
Chlamydia (CT)	10	0.7%	1.0%
No HIV Infection			
SY, GC, CT	3	0.2%	0.2%
SY, GC	5	0.3%	0.6%
SY, CT	21	1.4%	0.7%
GC, CT	290	19.4%	18.4%
Syphilis (SY)	220	14.7%	10.6%
Gonorrhea (GC)	732	49.0%	46.0%
Chlamydia (CT)	194	13.0%	15.4%

- Rank is based on results from the hot spot analyses, the number of infections and number of people with a HIV, Syphilis, Gonorrhea or high risk Chlamydia incident during the 2010-2014 period, relative to the other health districts. It adjusts for population and geographic size.
- $^2\,$  Residents with only Chlamydia incidents are excluded for all data shown "among infected persons".
- Consists of reported incidents during the 2010-2014 period without regard to other co-infections.
   Residents with only Chlamydia incidents are included in the rate
- calculation.

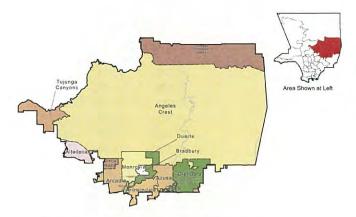
  5 Co-infection is defined as occurring within +/- 30 days of the HIV or STD
- incident.
- <sup>6</sup> Resident status is determined by the latest address on file across all data sources.
- Percentages may not add up to 100% due to rounding or exclusion of unknown/missing values. Data are suppressed for <5 persons and/or 2014 population < 500.</p>
- 8 AI/AN = American Indian/Alaskan Native. NHOPI = Native Hawaiian/Other Pacific Islander.
- <sup>9</sup> Defined as 'ever reported' during the 2010-2014 period.
- Early Syphilis includes all cases staged as primary, secondary, or early latent.
- Percentages will not add up to 100%. Residents can be added more than once down a column.
- $^{12}$  Percentages for Medi-Cal Eligible  $\downarrow$  200% FPL reflect the proportions of residents below the 200% FPL, not the total population.

	N	%	LAC %
Sex		MA THE	10-00
Male	218,508	49.6%	49.3%
Female	221,746	50.4%	50.7%
			LAC
	N	%	%
Age			
0-12	78,978	17.9%	16.6%
13-19	47,161	10.7%	9.7%
20-29	69,576	15.8%	15.3%
30-39	59,469	13.5%	14.4%
40-49	58,462	13.3%	14.0%
50-59	53,582	12.2%	13.0%
60+	73,026	16.6%	17.0%
			LAC
	N	%	%
Race/Ethnicity			The state of the s
White	29,609	6.7%	28.4%
African American	5,116	1.2%	8.6%
Latino	303,756	69.0%	48.2%
Asian	100,735	22.9%	14.4%
AI/AN	620	0.1%	0.2%
NHOPI	418	0.1%	0.2%
			LAC
	N	%	%
Poverty Level			
100% FPL	71,477	16.2%	18.1%
130% FPL	115,124	26.1%	25.8%
133% FPL	117,580	26.7%	26.4%
200% FPL	203,056	46.1%	40.4%
			LAC
	N	%	%
Insurance Status			
Medi-Cal Eligible			
↓ 200% FPL <sup>12</sup>	50,895	25.1%	10.1%
Medically Uninsured	89,324	20.3%	17.6%





# Foothill Health District No. 25



Rank 23 out of 261

LA Times Neighborhoods

Major Street

Average infections per infected person 1.36

Average infections per year per square mile<sup>2</sup>

Rate Per 100,000 Person-Years	Rate	Los Angeles County (LAC) Rate
HIV, 2010-2014	9	19
Syphilis, 2010-2014	13	32
Gonorrhea, 2010-2014	48	112
Chlamydia, 2010-2014 <sup>4</sup>	285	461

# HIV & STD BURDEN BY INFECTION/ CO-INFECTION, 2010-2014 76.2% (CT Only) 13.3% CT 1.1% BHIV/GC/ 40.2% GC 5.3% BHIV/SY 2.7% BHIV/GC 8.5% 14.0% GC/CT BHIV/CT \_0.8% 0.6% AHIV/CT AHIV/GC SY/CT

\*Residents with a HIV, Syphilis, Gonorrhea or high risk Chlamydia incident in 2010-2014. Residents with only Chlamydia incidents are excluded from the larger pie chart and data shown "among infected persons".

### INFECTION CHARACTERISTICS AMONG INFECTED PERSONS<sup>2</sup>

	N	% of LAC Total
Infections & Co-		CONTRACTOR OF STREET
infections <sup>5</sup>	1,227	1.3%
- James -	N	% of LAC Total
Incidents Represented <sup>3</sup>		
HIV Incidents	133	1.4%
Syphilis Incidents	203	1.3%
Gonorrhea Incidents	738	1.3%
Chlamydia Incidents	414	1.1%
ACRONYMS		
SY = Syphilis GC = Gonorrhea PLWH (+ STD) = Persons living with HIV who or were diagnosed with HIV		
AHIV = Acquired HIV 30 days or more <u>after S</u> BHIV = Acquired HIV 30 days or more <u>before</u>	STD infection	
WHIV = HIV co-infected at time of STD infect LAC = Los Angeles County		ays)
% of LAC = (# in Health District w/characteris LAC % = (# in LAC w/characteristic ÷ Total LA		
ch Haalth and Human Convices CTD	Curvoillance /a	s of 7/1/1E\ Dasadona Hos

of infected persons

PLWH (+ STD): 202

STD Only:

# RESIDENT CHARACTERISTICS AMONG INFECTED PERSONS<sup>2</sup>

	N	% of LAC Total
Residents Represented <sup>6</sup>	900	1.4%

	N	%	LAC
0 1 7	N	70	%
Current Gender <sup>7</sup>	600	66 70/	60 704
Male	600	66.7%	69.7%
Female	299	33.2%	29.9%
Transgender	<5		0.3%
Transgender M-F	<5		0.2%
Transgender F-M	<5		0.0%
			LAC
	N	%	%
Race/Ethnicity <sup>7</sup>			
White	203	22.6%	20.8%
African American	171	19.0%	29.5%
Latino	409	45.4%	38.1%
Asian	57	6.3%	11.6%
AI/AN <sup>8</sup>	6	0.7%	3.5%
NHOPI <sup>8</sup>			0.3%
			LAC
	N	%	%
Select Populations			
MSM/MSMW	323	35.9%	38.4%
Youth (15-19 years)9	107	11.9%	13.4%
Youth (15-24 years)9	355	39.4%	38.3%
Pregnant <sup>9</sup>	45	5.0%	4.4%
			LAC
	N	%	%
Syphilis Stage (if any)9			
Early Syphilis <sup>10</sup>	107	11.9%	14.0%
Congenital Syphilis	1	0.1%	0.1%
Congenital Sypnilis	1	0.1%	

Data Source: LAC/DPH HIV and STD Surveillance (as of 9/26/16), Long Beach Health and Human Services STD Surveillance (as of 7/1/15), Pasadena Health Department STD Surveillance (as of 6/9/16), LAC/DPH OHAE [Health District boundaries], Los Angeles Times [LA Times Neighborhood boundaries]. 2010-2014 population estimates and 2014 population demographics provided by LAC/ISD & contracted through Hedderson Demographic Services. Data Creation and Cartography: Program Evaluation & Data Management, Division of HIV and STD Programs, LAC/DPH



	N	%	LAC %
Recurrent STD			Jan Brand
Infections			
Syphilis (SY)			
1 incident	150	16.7%	19.5%
2 incidents	19	2.1%	2.2%
3 incidents	5	0.6%	0.4%
4 or more	0	0.0%	0.1%
Gonorrhea (GC)			
1 incident	587	65.2%	59.6%
2 incidents	54	6.0%	8.1%
3 incidents	8	0.9%	2.0%
4 or more	4	0.4%	1.2%
Chlamydia (CT)			
1 incident	205	22.8%	25.6%
2 incidents	71	7.9%	8.0%
3 incidents	17	1.9%	3.0%
4 or more	2	0.2%	1.7%
			1.00
	N	%	LAC %
Infection & Co-infection			
Combinations <sup>5,9,11</sup>			
HIV Infection Only	90	10.0%	9.3%
Co-Infected w/HIV			
SY, GC, CT	2	0.2%	0.1%
SY, GC	0	0.0%	0.1%
SY, CT	2	0.2%	0.1%
GC, CT	1	0.1%	0.3%
Syphilis (SY)	7	0.6%	1.0%
Gonorrhea (GC)	2	0.2%	0.6%
Chlamydia (CT)	7	0.6%	0.6%
Acquired HIV Infection Bef	ore STD		
SY, GC, CT	1	0.1%	0.3%
SY, GC	1	0.1%	0.5%
SY, CT	4	0.4%	0.6%
	12	1.3%	2.3%
GC, CT			
GC, CT Syphilis (SY)		5.6%	7.7%
GC, CT Syphilis (SY) Gonorrhea (GC)	50	5.6% 2.7%	7.7% 5.9%

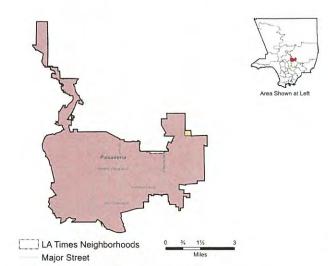
			LAC
	N	%	%
Infection & Co-infection			
Combinations <sup>5,9,11</sup>			
Acquired HIV Infection A	fter STD		
SY, GC, CT	1	0.1%	0.0%
SY, GC	1	0.1%	0.1%
SY, CT	0	0.0%	0.1%
GC, CT	3	0.3%	0.5%
Syphilis (SY)	2	0.2%	0.5%
Gonorrhea (GC)	6	0.7%	1.1%
Chlamydia (CT)	6	0.7%	1.0%
No HIV Infection			
SY, GC, CT	0	0.0%	0.2%
SY, GC	4	0.4%	0.6%
SY, CT	8	0.9%	0.7%
GC, CT	169	18.8%	18.49
Syphilis (SY)	95	10.6%	10.69
Gonorrhea (GC)	456	50.7%	46.09
Chlamydia (CT)	109	12.1%	15.49

- Rank is based on results from the hot spot analyses, the number of infections and number of people with a HIV, Syphilis, Gonorrhea or high risk Chlamydia incident during the 2010-2014 period, relative to the other health districts. It adjusts for population and geographic size.
- Residents with only Chlamydia incidents are excluded for all data shown "among infected persons".
- <sup>3</sup> Consists of reported incidents during the 2010-2014 period without regard to other co-infections.
- 4 Residents with only Chlamydia incidents are included in the rate calculation.
- 5 Co-infection is defined as occurring within +/- 30 days of the HIV or STD incident.
- <sup>6</sup> Resident status is determined by the latest address on file across all data sources.
- Percentages may not add up to 100% due to rounding or exclusion of unknown/missing values. Data are suppressed for <5 persons and/or 2014 population < 500.</p>
- 8 Al/AN = American Indian/Alaskan Native. NHOPI = Native Hawaiian/Other Pacific Islander.
- <sup>9</sup> Defined as 'ever reported' during the 2010-2014 period.
- Early Syphilis includes all cases staged as primary, secondary, or early latent.
- $^{11}$  Percentages will not add up to 100%. Residents can be added more than once down a column.
- $^{12}$  Percentages for Medi-Cal Eligible  $\downarrow$  200% FPL reflect the proportions of residents below the 200% FPL, not the total population.

	N	%	LAC %
Sex	E-Date of E	14.4	
Male	149,657	48.5%	49.3%
Female	158,856	51.5%	50.7%
			LAC
	N	%	%
Age			
0-12	46,921	15.2%	16.6%
13-19	31,048	10.1%	9.7%
20-29	43,596	14.1%	15.3%
30-39	35,972	11.7%	14.4%
40-49	42,528	13.8%	14.0%
50-59	45,810	14.8%	13.0%
60+	62,638	20.3%	17.0%
			LAC
	N	%	%
Race/Ethnicity			
White	109,827	35.6%	28.4%
African American	18,628	6.0%	8.6%
Latino	118,659	38.5%	48.2%
Asian	60,387	19.6%	14.4%
AI/AN	675	0.2%	0.2%
NHOPI	337	0.1%	0.2%
			LAC
	N	%	%
Poverty Level			
100% FPL	33,953	11.0%	18.1%
130% FPL	52,274	16.9%	25.8%
133% FPL	55,396	18.0%	26.4%
200% FPL	92,487	30.0%	40.4%
			LAC
	N	%	%
Insurance Status			
Medi-Cal Eligible			
↓ 200% FPL <sup>12</sup>	21,880	23.7%	10.1%
Medically Uninsured	48,635	15.8%	17.6%



Pasadena Health District No. 50



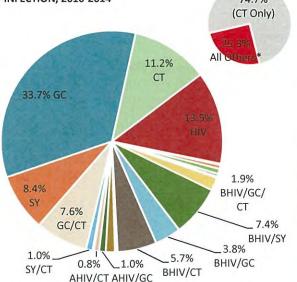
Rank 24

Average infections per infected person<sup>2</sup> 1.31

Average infections per year per square mile<sup>2</sup>

Rate Per 100,000 Person-Years	Rate	Los Angeles County (LAC) Rate
HIV, 2010-2014	14	19
Syphilis, 2010-2014	15	32
Gonorrhea, 2010-2014	36	112
Chlamydia, 2010-2014 <sup>4</sup>	244	461

HIV & STD BURDEN BY INFECTION/ CO-INFECTION, 2010-2014 74.7% of infected persons (CT Only)



\*Residents with a HIV, Syphilis, Gonorrhea or high risk Chlamydia incident in 2010-2014. Residents with only Chlamydia incidents are excluded from the larger pie chart and data shown "among infected persons".

### INFECTION CHARACTERISTICS AMONG INFECTED PERSONS<sup>2</sup>

	N	% of LAC Total
Infections & Co-		STATE OF THE PARTY OF THE
infections <sup>5</sup>	525	0.5%
	N	% of LAC Total
Incidents Represented <sup>3</sup>		
HIV Incidents	97	1.0%
Syphilis Incidents	103	0.6%
Gonorrhea Incidents	257	0.5%
Chlamydia Incidents	156	0.4%
ACRONYMS		
Y = Syphilis GC = Gonorrhea PLWH (+ STD) = Persons living with HIV who lead to see the seed of the see	had an STD in 2010 in 2010-2014	hlamydia 0-2014

PLWH (+ STD):

STD Only:

### RESIDENT CHARACTERISTICS AMONG INFECTED PERSONS<sup>2</sup>

	N	% of LAC Total
Residents Represented <sup>6</sup>	401	0.6%

	N	%	LAC %
Current Gender <sup>7</sup>			100
Male	289	72.1%	69.7%
Female	110	27.4%	29.9%
Transgender	<5	-	0.3%
Transgender M-F	<5		0.2%
Transgender F-M	<5		0.0%
			LAC
The second second	N	%	%
Race/Ethnicity <sup>7</sup>			
White	73	18.2%	20.8%
African American	113	28.1%	29.5%
Latino	122	30.4%	38.1%
Asian	13	3.2%	11.6%
AI/AN <sup>8</sup>	-	-	3.5%
NHOPI <sup>8</sup>	Dist.		0.3%
			LAC
	N	%	%
Select Populations			
MSM/MSMW	144	35.9%	38.4%
Youth (15-19 years)9	48	12.0%	13.4%
Youth (15-24 years)9	138	34.4%	38.3%
Pregnant <sup>9</sup>	12	3.0%	4.4%
			LAC
	N	%	%
Syphilis Stage (if any)9			
Early Syphilis <sup>10</sup>	58	14.5%	14.0%
Congenital Syphilis	0	0.0%	0.1%

LAC % = (# in LAC w/characteristic ÷ Total LAC) Data Source: LAC/DPH HIV and STD Surveillance (as of 9/26/16), Long Beach Health and Human Services STD Surveillance (as of 7/1/15), Pasadena Health Department STD Surveillance (as of 6/9/16), LAC/DPH OHAE [Health District boundaries], Los Angeles Times [LA Times Neighborhood boundaries]. 2010-2014 population estimates and 2014 population demographics provided by LAC/ISD & contracted through Hedderson Demographic Services. Data Creation and Cartography: Program Evaluation & Data Management, Division of HIV and STD Programs, LAC/DPH

LAC = Los Angeles County

WHIV = HIV co-infected at time of STD infection (within +/- 30 days)

% of LAC = (# in Health District w/characteristic ÷ Total LAC)

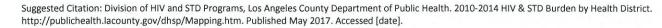


	N	%	LAC %
Recurrent STD			
nfections			
Syphilis (SY)			
1 incident	90	22.4%	19.5%
2 incidents	5	1.2%	2.2%
3 incidents	1	0.2%	0.4%
4 or more	0	0.0%	0.1%
Gonorrhea (GC)			
1 incident	210	52.4%	59.6%
2 incidents	20	5.0%	8.1%
3 incidents	2	0.2%	2.0%
4 or more	1	0.2%	1.2%
Chlamydia (CT)			
1 incident	90	22.4%	25.6%
2 incidents	19	4.7%	8.0%
3 incidents	5	1.2%	3.0%
4 or more	3	0.7%	1.7%
			LAC
	N	%	%
	N	%	
Combinations <sup>5,9,11</sup>	15/05/10		%
Combinations <sup>5,9,11</sup> HIV Infection Only	N 71	17.7%	
Combinations <sup>5,9,11</sup> HIV Infection Only Co-Infected w/HIV	71	17.7%	9.3%
Combinations <sup>5,9,11</sup> HIV Infection Only Co-Infected w/HIV SY, GC, CT	71 0	17.7% 0.0%	9.3% 0.1%
Combinations <sup>5,9,11</sup> HIV Infection Only Co-Infected w/HIV SY, GC, CT SY, GC	71 0 0	17.7% 0.0% 0.0%	9.3% 0.1% 0.1%
Co-Infected w/HIV SY, GC, CT SY, GC SY, CT	71 0 0 0	17.7% 0.0% 0.0% 0.0%	9.3% 0.1% 0.1% 0.1%
Combinations <sup>5,9,11</sup> HIV Infection Only Co-Infected w/HIV SY, GC, CT SY, GC SY, CT GC, CT	71 0 0 0 0	17.7% 0.0% 0.0% 0.0% 0.2%	9.3% 0.1% 0.1% 0.1% 0.3%
Combinations <sup>5,9,11</sup> HIV Infection Only Co-Infected w/HIV SY, GC, CT SY, GC SY, CT GC, CT Syphilis (SY)	71 0 0 0 0 1 3	17.7%  0.0%  0.0%  0.0%  0.2%  0.6%	9.3% 0.1% 0.1% 0.1% 0.3% 1.0%
Combinations <sup>5,9,11</sup> HIV Infection Only Co-Infected w/HIV SY, GC, CT SY, GC SY, CT GC, CT Syphilis (SY) Gonorrhea (GC)	71 0 0 0 0 1 3 0	17.7%  0.0%  0.0%  0.0%  0.2%  0.6%  0.0%	9.3% 0.1% 0.1% 0.1% 0.3% 1.0% 0.6%
Combinations <sup>5,9,11</sup> HIV Infection Only Co-Infected w/HIV SY, GC, CT SY, GC SY, CT GC, CT Syphilis (SY) Gonorrhea (GC) Chlamydia (CT)	71 0 0 0 0 1 3 0 4	17.7%  0.0%  0.0%  0.0%  0.2%  0.6%	9.3% 0.1% 0.1% 0.1% 0.3% 1.0%
Combinations <sup>5,9,11</sup> HIV Infection Only Co-Infected w/HIV SY, GC, CT SY, GC SY, CT GC, CT Syphilis (SY) Gonorrhea (GC) Chlamydia (CT) Acquired HIV Infection B	71 0 0 0 1 3 0 4 <b>efore</b> STD	17.7%  0.0% 0.0% 0.0% 0.2% 0.6% 0.0% 0.8%	9.3% 0.1% 0.1% 0.1% 0.3% 1.0% 0.6% 0.6%
Combinations <sup>5,9,11</sup> HIV Infection Only Co-Infected w/HIV SY, GC, CT SY, GC SY, CT GC, CT Syphilis (SY) Gonorrhea (GC) Chlamydia (CT) Acquired HIV Infection B SY, GC, CT	71 0 0 0 1 3 0 4 <b>efore</b> STD	17.7%  0.0%  0.0%  0.0%  0.2%  0.6%  0.0%  0.8%	9.3% 0.1% 0.1% 0.1% 0.3% 1.0% 0.6% 0.6% 0.3%
Combinations <sup>5,9,11</sup> HIV Infection Only Co-Infected w/HIV SY, GC, CT SY, GC SY, CT GC, CT Syphilis (SY) Gonorrhea (GC) Chlamydia (CT) Acquired HIV Infection B SY, GC, CT SY, GC	71  0 0 0 1 3 0 4 efore STD 0 2	17.7%  0.0% 0.0% 0.0% 0.2% 0.6% 0.0% 0.8%  0.0% 0.5%	9.3% 0.1% 0.1% 0.1% 0.3% 1.0% 0.6% 0.6% 0.3% 0.5%
Combinations <sup>5,9,11</sup> HIV Infection Only Co-Infected w/HIV SY, GC, CT SY, GC SY, CT GC, CT Syphilis (SY) Gonorrhea (GC) Chlamydia (CT) Acquired HIV Infection B SY, GC, CT SY, GC SY, CT	71  0 0 0 1 3 0 4 efore STD 0 2 1	17.7%  0.0% 0.0% 0.0% 0.2% 0.6% 0.0% 0.8%  0.0% 0.5% 0.2%	9.3% 0.1% 0.1% 0.1% 0.3% 1.0% 0.6% 0.6% 0.5% 0.6%
Combinations <sup>5,9,11</sup> HIV Infection Only Co-Infected w/HIV SY, GC, CT SY, GC SY, CT GC, CT Syphilis (SY) Gonorrhea (GC) Chlamydia (CT) Acquired HIV Infection B SY, GC, CT SY, GC SY, CT GC, CT	71  0 0 0 1 3 0 4 efore STD 0 2 1 9	17.7%  0.0% 0.0% 0.0% 0.2% 0.6% 0.0% 0.8%  0.0% 0.2% 2.2%	9.3% 0.1% 0.1% 0.1% 0.3% 1.0% 0.6% 0.6% 0.5% 0.6% 2.3%
Combinations <sup>5,9,11</sup> HIV Infection Only Co-Infected w/HIV SY, GC, CT SY, GC SY, CT GC, CT Syphilis (SY) Gonorrhea (GC) Chlamydia (CT) Acquired HIV Infection B SY, GC, CT SY, GC SY, CT	71  0 0 0 1 3 0 4 efore STD 0 2 1	17.7%  0.0% 0.0% 0.0% 0.2% 0.6% 0.0% 0.8%  0.0% 0.5% 0.2%	9.3% 0.1% 0.1% 0.1% 0.3% 1.0% 0.6% 0.6% 0.5% 0.6%

			LAC
	N	%	%
Infection & Co-infection		14.0	WITH THE
Combinations <sup>5,9,11</sup>			
Acquired HIV Infection At	fter STD		
SY, GC, CT	0	0.0%	0.0%
SY, GC	0	0.0%	0.1%
SY, CT	1	0.2%	0.1%
GC, CT	1	0.2%	0.5%
Syphilis (SY)	6	1.5%	0.5%
Gonorrhea (GC)	4	1.0%	1.1%
Chlamydia (CT)	4	1.0%	1.0%
No HIV Infection			
SY, GC, CT	0	0.0%	0.2%
SY, GC	1	0.2%	0.6%
SY, CT	5	1.2%	0.7%
GC, CT	39	9.7%	18.49
Syphilis (SY)	44	11.0%	10.69
Gonorrhea (GC)	170	42.4%	46.09
Chlamydia (CT)	46	11.5%	15.49

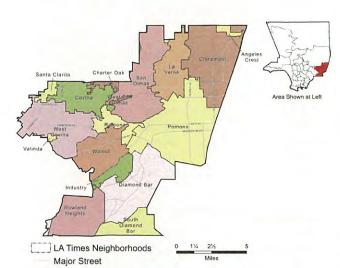
- Rank is based on results from the hot spot analyses, the number of infections and number of people with a HIV, Syphilis, Gonorrhea or high risk Chlamydia incident during the 2010-2014 period, relative to the other health districts. It adjusts for population and geographic size.
- Residents with only Chlamydia incidents are excluded for all data shown "among infected persons".
- <sup>3</sup> Consists of reported incidents during the 2010-2014 period without regard to other co-infections.
- 4 Residents with only Chlamydia incidents are included in the rate calculation.
- 5 Co-infection is defined as occurring within +/- 30 days of the HIV or STD incident.
- <sup>6</sup> Resident status is determined by the latest address on file across all data sources.
- Percentages may not add up to 100% due to rounding or exclusion of unknown/missing values. Data are suppressed for <5 persons and/or 2014 population < 500.</p>
- 8 AI/AN = American Indian/Alaskan Native. NHOPI = Native Hawaiian/Other Pacific Islander.
- <sup>9</sup> Defined as 'ever reported' during the 2010-2014 period.
- Early Syphilis includes all cases staged as primary, secondary, or early latent.
- Percentages will not add up to 100%. Residents can be added more than once down a column.
- $^{12}$  Percentages for Medi-Cal Eligible  $\, \rlap$  200% FPL reflect the proportions of residents below the 200% FPL, not the total population.

	N	%	LAC %
Sex		TATE OF	I WAR
Male	69,825	48.9%	49.3%
Female	73,002	51.1%	50.7%
			LAC
	N	%	%
Age			
0-12	21,546	15.1%	16.6%
13-19	10,168	7.1%	9.7%
20-29	19,016	13.3%	15.3%
30-39	24,503	17.2%	14.4%
40-49	20,471	14.3%	14.0%
50-59	18,661	13.1%	13.0%
60+	28,462	19.9%	17.0%
	20,102	25.570	LAC
	N	%	%
Race/Ethnicity		7,0	
White	57,183	40.0%	28.4%
African American	14,934	10.5%	8.6%
Latino	48,385	33.9%	48.2%
Asian	21,993	15.4%	14.4%
AI/AN	222	0.2%	0.2%
NHOPI	110	0.1%	0.2%
TWI OF T	110	0.170	0.270
			LAC
	N	%	%
Poverty Level		/0	70
100% FPL	19,725	13.8%	18.1%
130% FPL	26,409	18.5%	25.8%
133% FPL	26,640	18.7%	26.4%
200% FPL	41,439	29.0%	40.4%
200/0111	41,433	23.070	40.4/0
			LAC
	N	%	%
Incurance Chatus		70	/0
Insurance Status Medi-Cal Eligible			
↓ 200% FPL <sup>12</sup>	12,198	29.4%	10.1%
Medically Uninsured	22,237	15.6%	17.6%
Medically Officialed	22,231	13.070	17.070





# Pomona Health District No. 54



Rank 20 out of 261

Average infections per infected person 1.37

Average infections per year per square mile<sup>2</sup>

Rate Per 100,000 Person-Years	Rate	Los Angeles County (LAC) Rate
HIV, 2010-2014	8	19
Syphilis, 2010-2014	14	32
Gonorrhea, 2010-2014	57	112
Chlamydia, 2010-2014 <sup>4</sup>	359	461

HIV & STD BURDEN BY INFECTION/ CO-INFECTION, 2010-2014 77.9% (CT Only) 40.2% GC 13.0% CT 0.8% 8.7% BHIV/GC/ CT 4.4% 16.7% BHIV/SY GC/CT 2.7% BHIV/GC BHIV/CT SY/CT AHIV/CT AHIV/GC

\*Residents with a HIV, Syphilis, Gonorrhea or high risk Chlamydia incident in 2010-2014. Residents with only Chlamydia incidents are excluded from the larger pie chart and data shown "among infected persons".

### INFECTION CHARACTERISTICS AMONG INFECTED PERSONS<sup>2</sup>

	N	% of LAC Total
Infections & Co-		
infections <sup>5</sup>	2,478	2.5%
	N	% of LAC Total
Incidents Represented <sup>3</sup>		
HIV Incidents	210	2.2%
Syphilis Incidents	389	2.4%
Gonorrhea Incidents	1,541	2.8%
Chlamydia Incidents	901	2.4%
ACRONYMS		
SY = Syphilis GC = Gonorrhea PLWH (+ STD) = Persons living with HIV with or were diagnosed with I- AHIV = Acquired HIV 30 days or more <u>afte</u> BHIV = Acquired HIV 30 days or more <u>before</u> WHIV = HIV co-infected at time of STD information in the state of LAC = Lipid HIV in the state	no had an STD in 2010- IIV in 2010-2014 If STD infection Ore STD infection ection (within +/- 30 da	2014

of infected persons

PLWH (+ STD):

STD Only: 1,466

# RESIDENT CHARACTERISTICS AMONG INFECTED PERSONS<sup>2</sup>

	N	% of LAC Total
Residents Represented <sup>6</sup>	1,808	2.8%

	N	%	LAC %
Current Gender <sup>7</sup>			and and
Male	1,143	63.2%	69.7%
Female	659	36.4%	29.9%
Transgender	5	0.3%	0.3%
Transgender M-F	-		0.2%
Transgender F-M			0.0%
			LAC
	N	%	%
Race/Ethnicity <sup>7</sup>			
White	305	16.9%	20.8%
African American	294	16.3%	29.5%
Latino	980	54.2%	38.1%
Asian	133	7.4%	11.6%
AI/AN <sup>8</sup>	<5		3.5%
NHOPI <sup>8</sup>	6	0.3%	0.3%
			LAC
	N	%	%
Select Populations			
MSM/MSMW	555	30.7%	38.4%
Youth (15-19 years)9	238	13.2%	13.4%
Youth (15-24 years)9	733	40.5%	38.3%
Pregnant <sup>9</sup>	100	5.5%	4.4%
			LAC
	N	%	%
Syphilis Stage (if any)9			
Early Syphilis <sup>10</sup>	198	11.0%	14.0%
Congenital Syphilis	5	0.3%	0.1%

Data Source: LAC/DPH HIV and STD Surveillance (as of 9/26/16), Long Beach Health and Human Services STD Surveillance (as of 7/1/15), Pasadena Health Department STD Surveillance (as of 6/9/16), LAC/DPH OHAE [Health District boundaries], Los Angeles Times [LA Times Neighborhood boundaries]. 2010-2014 population estimates and 2014 population demographics provided by LAC/ISD & contracted through Hedderson Demographic Services. Data Creation and Cartography: Program Evaluation & Data Management, Division of HIV and STD Programs, LAC/DPH



	N	%	LAC %
Recurrent STD			OLE STE
Infections			
Syphilis (SY)			
1 incident	325	18.0%	19.5%
2 incidents	26	1.4%	2.2%
3 incidents	4	0.2%	0.4%
4 or more	0	0.0%	0.1%
Gonorrhea (GC)			
1 incident	1,184	65.5%	59.6%
2 incidents	117	6.5%	8.1%
3 incidents	20	1.1%	2.0%
4 or more	13	0.7%	1.2%
Chlamydia (CT)			
1 incident	487	26.9%	25.6%
2 incidents	115	6.4%	8.0%
3 incidents	39	2.2%	3.0%
4 or more	14	0.8%	1.7%
			LAC
	N	%	%
nfection & Co-infection			
Combinations <sup>5,9,11</sup>			
HIV Infection Only	134	7.4%	9.3%
Co-Infected w/HIV			
SY, GC, CT	0	0.0%	0.1%
SY, GC	1	0.1%	0.1%
SY, CT	2	0.1%	0.1%
GC, CT	2	0.1%	0.3%
Syphilis (SY)	15	0.6%	1.0%
Gonorrhea (GC)	8	0.3%	0.6%
Chlamydia (CT)	12	0.5%	0.6%
Acquired HIV Infection B	efore STD		
SY, GC, CT	0	0.0%	0.3%
SY, GC	5	0.3%	0.5%
SY, CT	1	0.1%	0.6%
GC, CT	18	1.0%	2.3%
Syphilis (SY)	94	5.2%	7.7%
Gonorrhea (GC) Chlamydia (CT)	46 58	2.5% 3.2%	5.9% 6.3%

			LAC	
	N	%	%	
Infection & Co-infection Combinations <sup>5,9,11</sup>				
Acquired HIV Infection A	After STD			
SY, GC, CT	0	0.0%	0.0%	
SY, GC	1	0.1%	0.1%	
SY, CT	1	0.1%	0.1%	
GC, CT	7	0.4%	0.5%	
Syphilis (SY)	9	0.5%	0.5%	
Gonorrhea (GC)	11	0.6%	1.1%	
Chlamydia (CT)	14	0.8%	1.0%	
No HIV Infection				
SY, GC, CT	2	0.1%	0.2%	
SY, GC	8	0.4%	0.6%	
SY, CT	19	1.1%	0.7%	
GC, CT	391	21.6%	18.4%	
Syphilis (SY)	208	11.5%	10.6%	
Gonorrhea (GC)	899	49.8%	46.0%	
Chlamydia (CT)	242	13.4%	15.4%	

- <sup>1</sup> Rank is based on results from the hot spot analyses, the number of infections and number of people with a HIV, Syphilis, Gonorrhea or high risk Chlamydia incident during the 2010-2014 period, relative to the other health districts. It adjusts for population and geographic size.
- Residents with only Chlamydia incidents are excluded for all data shown "among infected persons".
- <sup>3</sup> Consists of reported incidents during the 2010-2014 period without regard to other co-infections.
- Residents with only Chlamydia incidents are included in the rate calculation.
   Co-infection is defined as occurring within +/- 30 days of the HIV or STD
- incident.

  Resident status is determined by the latest address on file across all data
- Resident status is determined by the latest address on file across all data sources.
- Percentages may not add up to 100% due to rounding or exclusion of unknown/missing values. Data are suppressed for <5 persons and/or 2014 population < 500.</p>
- 8 AI/AN = American Indian/Alaskan Native. NHOPI = Native Hawaiian/Other Pacific Islander.
- <sup>9</sup> Defined as 'ever reported' during the 2010-2014 period.
- Early Syphilis includes all cases staged as primary, secondary, or early latent.
- Percentages will not add up to 100%. Residents can be added more than once down a column.
- <sup>12</sup> Percentages for Medi-Cal Eligible  $\downarrow$  200% FPL reflect the proportions of residents below the 200% FPL, not the total population.

	N	%	LAC %
Sex		Carlo Lie a	A SHIP
Male	265,820	48.9%	49.3%
Female	277,827	51.1%	50.7%
	N	%	LAC %
Age			1.00
0-12	82,657	15.2%	16.6%
13-19	58,208	10.7%	9.7%
20-29	89,605	16.5%	15.3%
30-39	64,590	11.9%	14.4%
40-49	69,781	12.8%	14.0%
50-59	76,265	14.0%	13.0%
60+	102,541	18.9%	17.0%
			LAC
	N	%	%
Race/Ethnicity			
White	136,053	25.0%	28.4%
African American	24,482	4.5%	8.6%
Latino	255,526	47.0%	48.2%
Asian	125,568	23.1%	14.4%
AI/AN	1,190	0.2%	0.2%
NHOPI	828	0.2%	0.2%
			LAC
	N	%	%
Poverty Level	-		
100% FPL	64,429	11.9%	18.1%
130% FPL	95,623	17.6%	25.8%
133% FPL	98,703	18.2%	26.4%
200% FPL	164,671	30.3%	40.4%
	N	%	LAC %
Insurance Status			
Medi-Cal Eligible			
↓ 200% FPL <sup>12</sup>	41,975	25.5%	10.1%
Medically Uninsured	95,004	17.5%	17.6%

