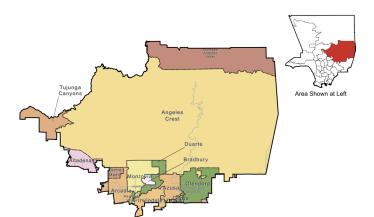
Foothill
Health District No. 25





Rank 23 out of 261

Average infections per infected person² 1.36

Average infections per year per square mile 0.45

| ALL HIV & STD INCIDENTS ³ | | |
|---|--------------------------|------------|
| Rate Per 100,000 Person-Years | Los Angeles County | |
| | Rate | (LAC) Rate |
| HIV, 2010-2014 | 9 | 19 |
| Syphilis, 2010-2014 | 13 | 32 |
| -,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | |
| Gonorrhea, 2010-2014 | 48 | 112 |

Count of infected persons

PLWH (+ STD):

202

rsons STD Only:

698

RESIDENT CHARACTERISTICS AMONG INFECTED PERSONS²

| | N | % of LAC Total | | |
|------------------------------------|-----|----------------|--|--|
| | | | | |
| Residents Represented ⁶ | 900 | 1.4% | | |

| Residents Represented | 300 | ±. | - 70 | |
|----------------------------------|-----|-------|-----------------|--|
| | | | LAC | |
| | N | % | % | |
| Current Gender ⁷ | | | | |
| 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 ⁷ | | | | |
| 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 ⁸ | 6 | 0.7% | 3.5% | |
| NHOPI ⁸ | - | - | 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 ⁹ | 45 | 5.0% | 4.4% | |
| | | | | |
| | | | LAC | |
| | N | % | % | |
| Syphilis Stage (if any)9 | | | | |
| Early Syphilis ¹⁰ | 107 | 11.9% | 14.0% | |
| Congenital Syphilis | 1 | 0.1% | 0.1% | |
| | | | | |

| HIV & STD BURDEN BY INFE CO-INFECTION, 2010-2014 | ECTION/ | 76.2% (CT Only) |
|---|-----------------|---|
| | 13.3% CT | 23.8% All Others* |
| 40.2% GC | | 1.1% BHIV/GC/ CT |
| | | 5.3% BHIV/SY 2.7% BHIV/GC |
| 8.5% SY | 14.0% GC/CT | 2.4% BHIV/CT |
| | 0.7% _ SY/CT | L _{0.6%} 0.8% 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 PERSONS²

| | N | % of LAC Total |
|------------------|-------|----------------|
| Infections & Co- | 1 227 | 1 20/ |
| infections⁵ | 1,227 | 1.3% |
| | | |

| | N | % of LAC Total | | | |
|------------------------------------|-----|----------------|--|--|--|
| Incidents Represented ³ | | | | | |
| 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 CT = Chlamydia PLWH (+ STD) = Persons living with HIV who had an STD in 2010-2014 or were diagnosed with HIV in 2010-2014

AHIV = Acquired HIV 30 days or more <u>after</u> STD infection BHIV = Acquired HIV 30 days or more <u>before</u> STD infection WHIV = HIV co-infected at time of STD infection (within +/- 30 days) LAC = Los Angeles County

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



| RESIDENT CHARACTERISTIC PERSONS ² | S AMONG IN | NFECTED | | RESIDENT CHARACTERISTIC PERSONS ² | S AMONG IN | NFECTED | | POPULATION DEMOGRAP | HICS, 2014 | |
|--|------------|---------|----------|---|------------------|---------------------------|----------------|--------------------------|------------|--------|
| | | | LAC | | | | LAC | | | |
| Decument CTD | N | % | % | Infantian 8 Ca infantian | N | % | % | | N | % |
| Recurrent STD Infections | | | | Infection & Co-infection Combinations ^{5,9,11} | | | | Sex | 140.657 | 40 50/ |
| Syphilis (SY) | | | | Acquired HIV Infection Aft | ter STD | | | Male | 149,657 | 48.5% |
| 1 incident | 150 | 16.7% | 19.5% | SY, GC, CT | 1 | 0.1% | 0.0% | Female | 158,856 | 51.5% |
| 2 incidents | 19 | 2.1% | 2.2% | SY, GC | 1 | 0.1% | 0.1% | | | |
| 3 incidents | 5 | 0.6% | 0.4% | SY, CT | 0 | 0.0% | 0.1% | | | 0/ |
| 4 or more | 0 | 0.0% | 0.1% | GC, CT | 3 | 0.3% | 0.5% | A | N | % |
| Gonorrhea (GC) | Ū | 0.070 | 0.170 | Syphilis (SY) | 2 | 0.2% | 0.5% | Age | 46.004 | 45.20/ |
| 1 incident | 587 | 65.2% | 59.6% | Gonorrhea (GC) | 6 | 0.7% | 1.1% | 0-12 | 46,921 | 15.2% |
| 2 incidents | 54 | 6.0% | 8.1% | Chlamydia (CT) | 6 | 0.7% | 1.0% | 13-19 | 31,048 | 10.1% |
| 3 incidents | 8 | 0.9% | 2.0% | No HIV Infection | O | 0.770 | 1.070 | 20-29 | 43,596 | 14.1% |
| 4 or more | 4 | 0.4% | 1.2% | SY, GC, CT | 0 | 0.0% | 0.2% | 30-39 | 35,972 | 11.7% |
| Chlamydia (CT) | 7 | 0.476 | 1.2/0 | SY, GC | 4 | 0.4% | 0.6% | 40-49 | 42,528 | 13.8% |
| 1 incident | 205 | 22.8% | 25.6% | SY, CT | 8 | 0.4% | 0.7% | 50-59 | 45,810 | 14.8% |
| 2 incidents | 71 | 7.9% | 8.0% | GC, CT | 169 | 18.8% | 18.4% | 60+ | 62,638 | 20.3% |
| 3 incidents | 17 | 1.9% | 3.0% | | 95 | 10.6% | 10.6% | | | |
| 4 or more | 2 | 0.2% | 1.7% | Syphilis (SY) Gonorrhea (GC) | 456 | 50.7% | 46.0% | | N | % |
| 4 01 111016 | 2 | 0.2% | 1.770 | Chlamydia (CT) | 109 | 12.1% | 46.0% 15.4% | Race/Ethnicity | | |
| | | | | | | | | White | 109,827 | 35.6% |
| | N | % | LAC % | Rank is based on results from the infections and number of peop | • | | | African American | 18,628 | 6.0% |
| Infection & Co-infection | IN | 70 | 70 | risk Chlamydia incident during | • | • • | _ | Latino | 118,659 | 38.5% |
| Combinations ^{5,9,11} | | | | other health districts. It adjusts | | | | Asian | 60,387 | 19.6% |
| HIV Infection Only | 90 | 10.0% | 9.3% | ² Residents with only Chlamydia | incidents are e | excluded for all | data shown | AI/AN | 675 | 0.2% |
| Co-Infected w/HIV | 30 | 10.070 | 3.370 | "among infected persons". | d | 0.2044 | | NHOPI | 337 | 0.1% |
| SY, GC, CT | 2 | 0.2% | 0.1% | Consists of reported incidents of regard to other co-infections. | during the 201 | 0-2014 period | witnout | | | |
| SY, GC | 0 | 0.2% | 0.1% | ⁴ Residents with only Chlamydia | incidents are i | ncluded in the | rate | | | |
| SY, CT | 2 | 0.2% | 0.1% | calculation. | | | | | N | % |
| GC, CT | 1 | 0.1% | 0.1% | ⁵ Co-infection is defined as occur | rring within +/- | 30 days of the | HIV or STD | Poverty Level | | |
| Syphilis (SY) | 7 | 0.1% | 1.0% | incident. | 41 1-44 | lalanan na f ila n | !! -! | 100% FPL | 33,953 | 11.0% |
| Gonorrhea (GC) | 2 | 0.0% | 0.6% | 6 Resident status is determined to sources. | by the latest ac | idress on file a | cross all data | 130% FPL | 52,274 | 16.9% |
| Chlamydia (CT) | 7 | 0.6% | 0.6% | Percentages may not add up to | 100% due to i | ounding or exc | clusion of | 133% FPL | 55,396 | 18.0% |
| Acquired HIV Infection Bef | | 0.6% | 0.0% | unknown/missing values. Data | | | | 200% FPL | 92,487 | 30.0% |
| SY, GC, CT | 1 | 0.1% | 0.20/ | 2014 population < 500. | | | | | | |
| | | | 0.3% | 8 AI/AN = American Indian/Alask Pacific Islander. | an Native. NHO | OPI = Native Ha | awaiian/Other | | | |
| SY, GC | 1 | 0.1% | 0.5% | Pacific Islander. Defined as 'ever reported' duris | ng the 2010-20 | 014 period | | | N | % |
| SY, CT | 4 | 0.4% | 0.6% | ¹⁰ Early Syphilis includes all cases | | | , or early | Insurance Status | | |
| GC, CT | 12 | 1.3% | 2.3% | latent. | • | • | • | Medi-Cal Eligible | | |
| Syphilis (SY) | 50 | 5.6% | 7.7% | 11 Percentages will not add up to | 100%. Residen | ts can be adde | d more than | ↓ 200% FPL ¹² | 21,880 | 23.7% |
| Gonorrhea (GC) | 24 | 2.7% | 5.9% | once down a column. | Jo. J. 2000/ FD | I rofloct the ar | onartions of | Medically Uninsured | 48,635 | 15.8% |
| Chlamydia (CT) | 27 | 3.0% | 6.3% | Percentages for Medi-Cal Eligib residents below the 200% FPL, | | • | oportions of | | | |



LAC %

49.3%

50.7%

LAC %

16.6%

9.7%

15.3%

14.4%

14.0%

13.0%

17.0% LAC %

28.4%

8.6%

48.2%

14.4%

0.2% 0.2%

LAC %

18.1%

25.8%

26.4% 40.4%

> LAC %

10.1% 17.6%