



STD Update

Sexual Health Resources and Referrals in Los Angeles County

Monica Munoz, PHN, MPH

Melissa Papp-Green

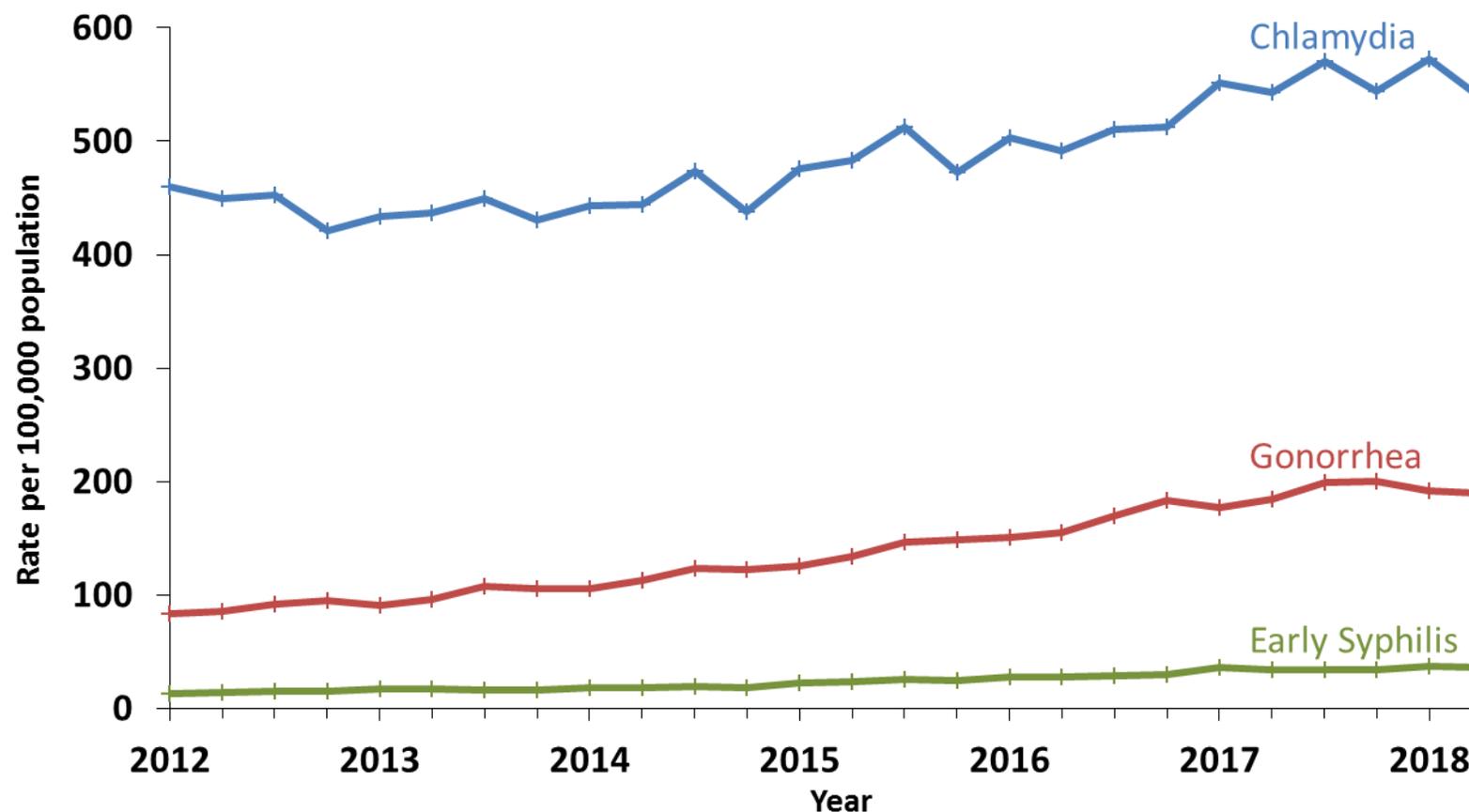
Division of HIV and STD Programs

County of Los Angeles Department of Public Health





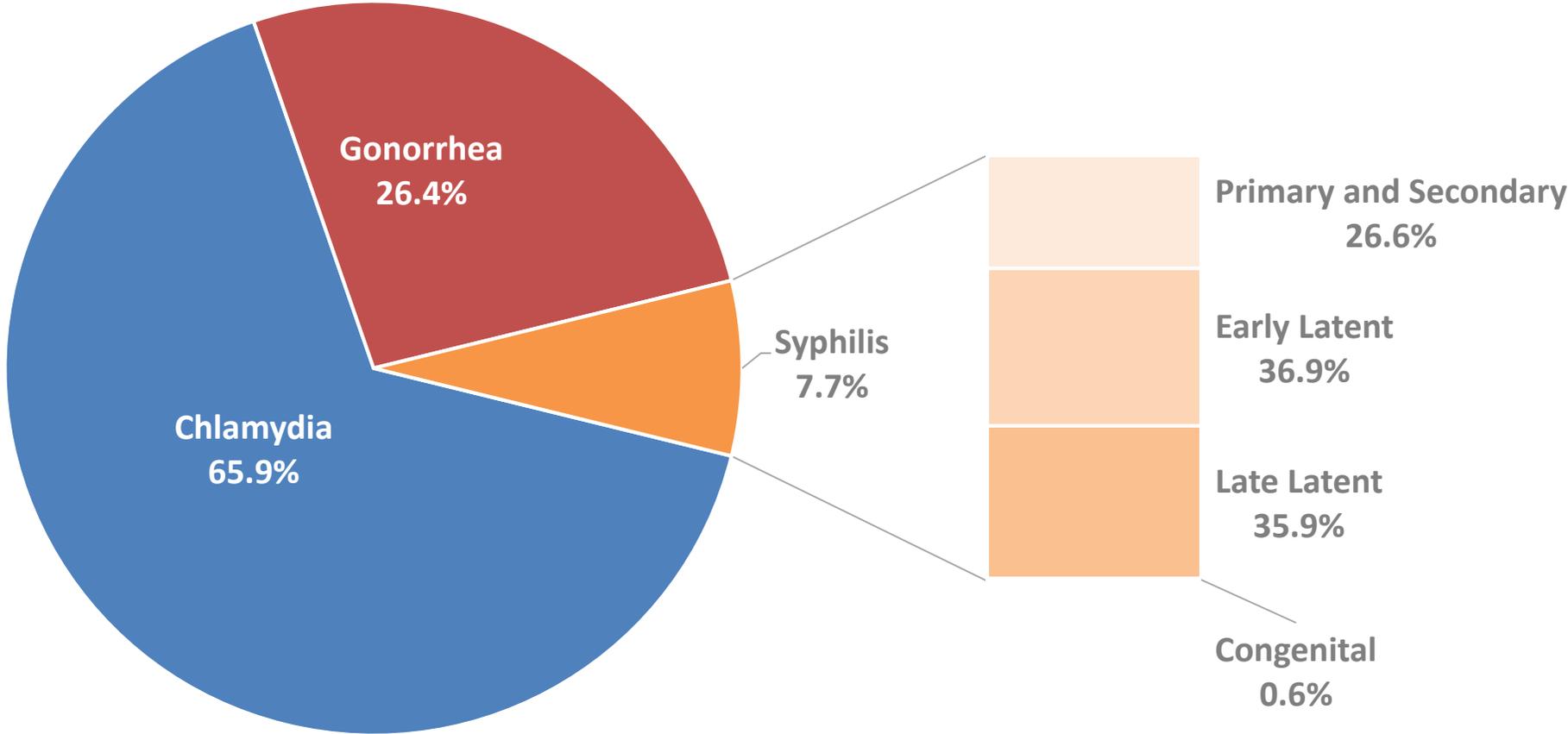
Chlamydia, Gonorrhea, and Early Syphilis[†] California Rates by Year-Quarter, 2012–2018*



[†] Early syphilis includes primary, secondary and early latent syphilis

Source CDPH

Reported STD Cases, Los Angeles County, 2017¹ N=97,291



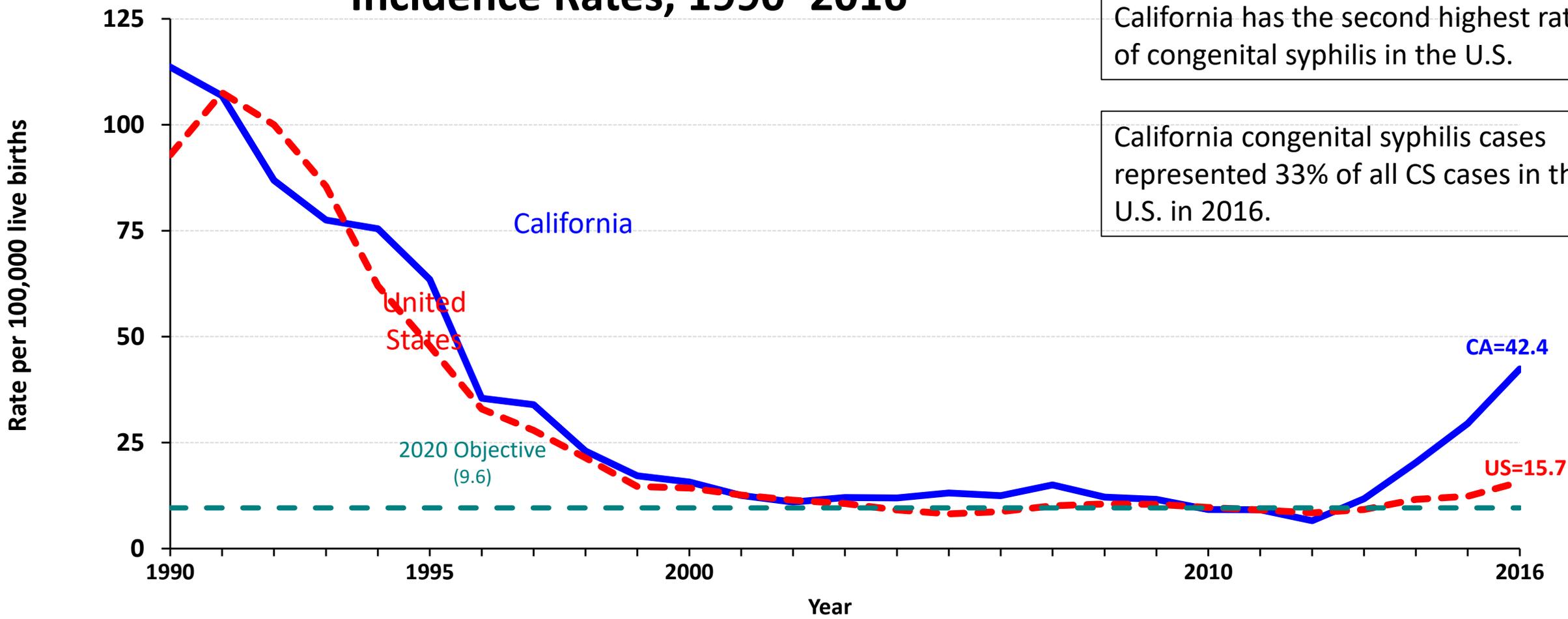
1. Data are provisional due to reporting delay. Data includes Long Beach and Pasadena.
Source: Division of HIV and STD Programs



Congenital Syphilis, California versus United States Incidence Rates, 1990–2016

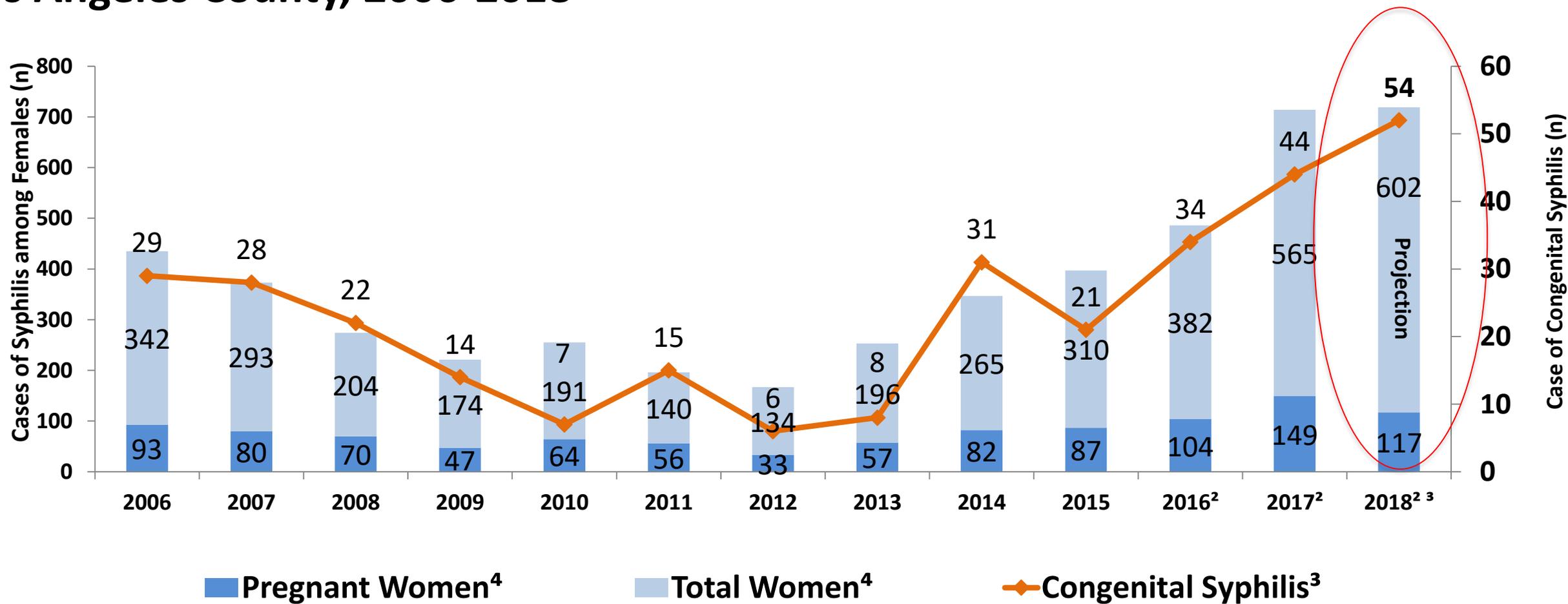
California has the second highest rate of congenital syphilis in the U.S.

California congenital syphilis cases represented 33% of all CS cases in the U.S. in 2016.



Note: The Modified Kaufman Criteria were used through 1989. The CDC Case Definition (MMWR 1989; 48: 828) was used effective January 1, 1990. California data prior to 1985 include all cases of congenital syphilis, regardless of age.

Number of Female Syphilis Cases and Congenital Syphilis Cases, Los Angeles County, 2006-2018¹



¹ Data are from STD Casewatch as of 07/17/2018 and excludes cases from Long Beach and Pasadena

² 2016-2018 data are provisional due to reporting delay. 2018 projections are based on provisional data. As of 7/31/18, 26 congenital syphilis cases have been reported.

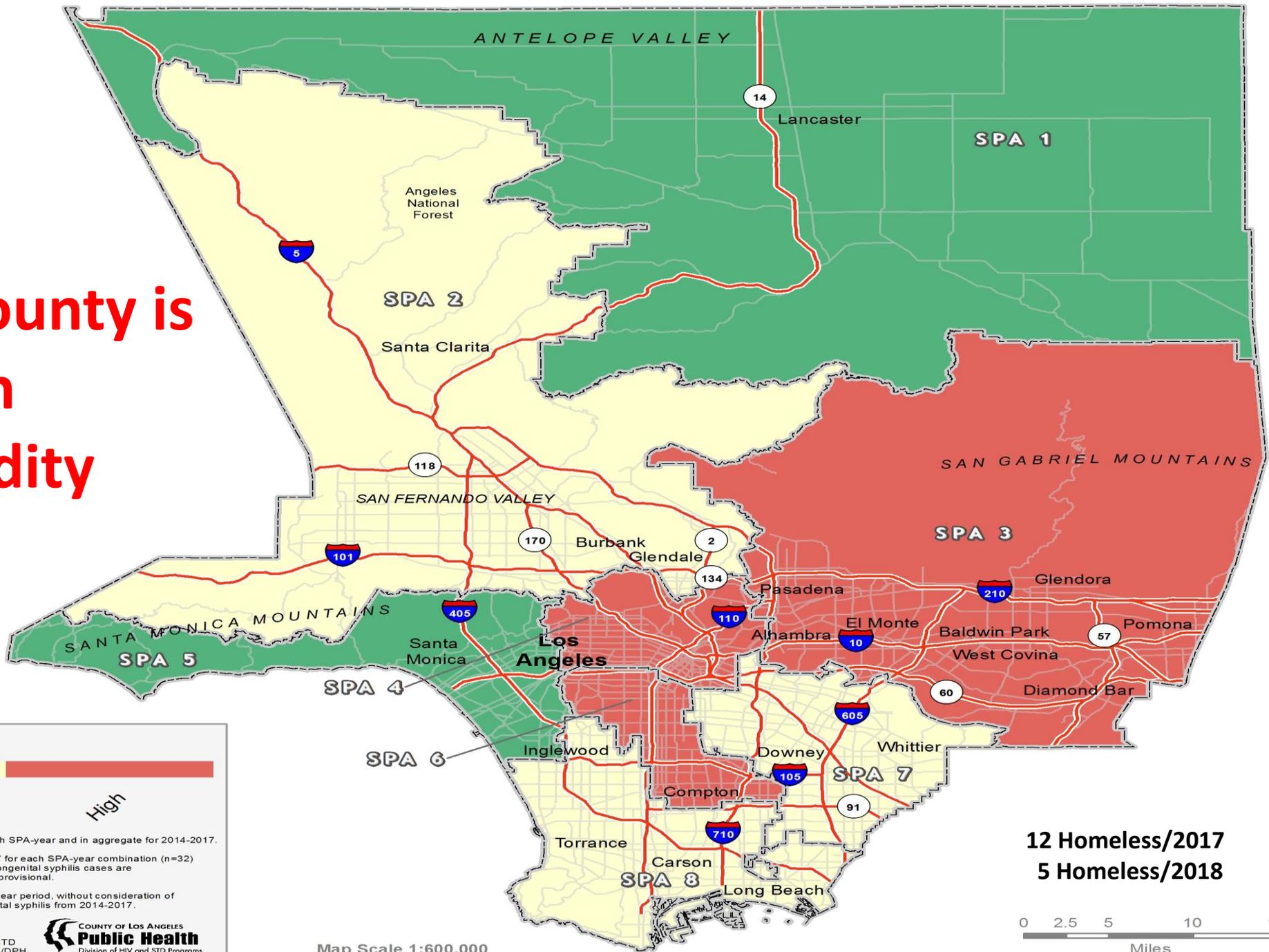
³ Congenital Syphilis includes syphilitic stillbirths

⁴ Syphilis among females of childbearing age (ages 15-44) including all cases staged as primary, secondary, early latent and late latent

Source: Division of HIV and STD Programs

PRELIMINARY
NOT FOR DISTRIBUTION

Los Angeles County is an area of high syphilis morbidity



2017 Congenital Syphilis *†



* Small numbers precluded display of probable congenital syphilis numbers for each SPA-year and in aggregate for 2014-2017.

† A low-medium-high classification substitutes to show variability across 2014-2017 for each SPA-year combination (n=32) and is determined by proportioning them by roughly equal breaks. Distribution of congenital syphilis cases are skewed, with a small number of outliers (highest count=14). 2017 case counts are provisional.

‡ Classification to low-medium-high values show variability across SPAs for the 4-year period, without consideration of each SPA-year. This visualization illustrates cumulative impact of probable congenital syphilis from 2014-2017.

Data Source: LAC/DPH STD Surveillance (as of 1/5/18), Long Beach Health and Human Services STD Surveillance (as of 8/15/17), Pasadena Health Department STD Surveillance (as of 8/15/17). Cartography: Division of HIV and STD Programs, LAC/DPH



Map Scale 1:600,000

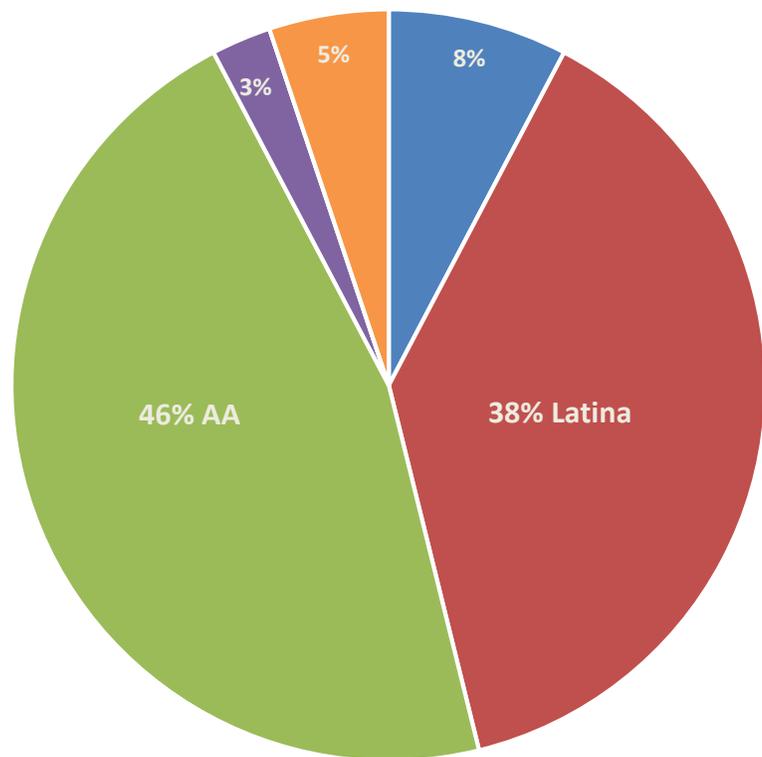
12 Homeless/2017
5 Homeless/2018



2017 Maternal Characteristics (n=40)

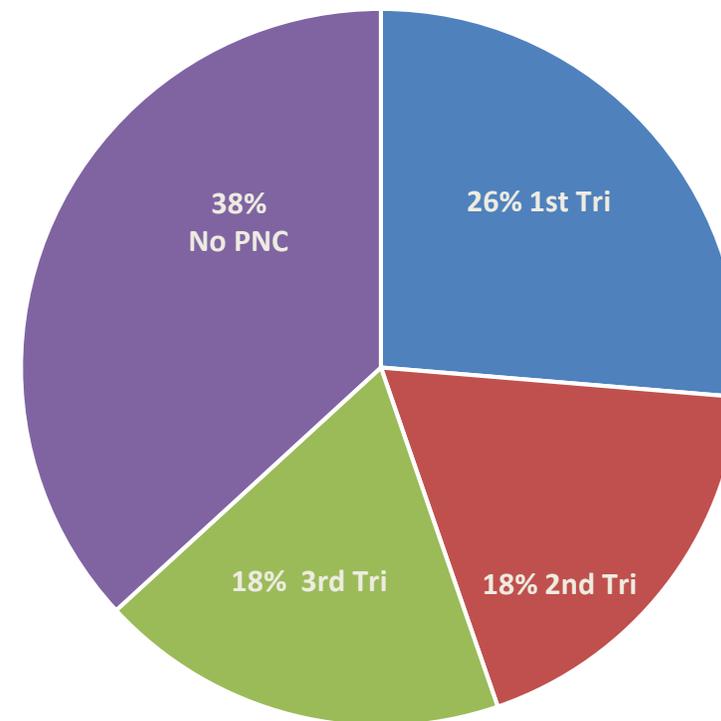
Median Age: 27.2 years (range 16-38)

Race/Ethnicity



■ White ■ Latina ■ Black ■ Asian ■ PI ■ Unknown

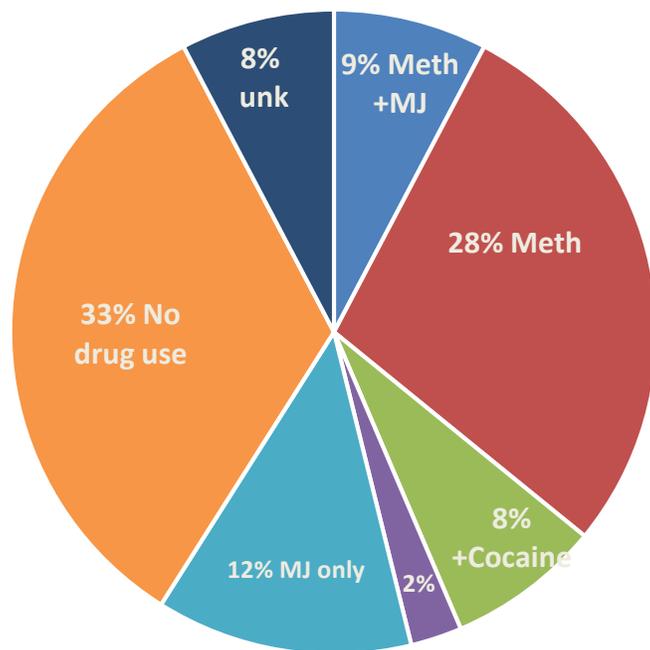
Entry into PNC (pre-natal care)



■ 1st Tri ■ 2nd Tri ■ 3rd Tri ■ No PNC

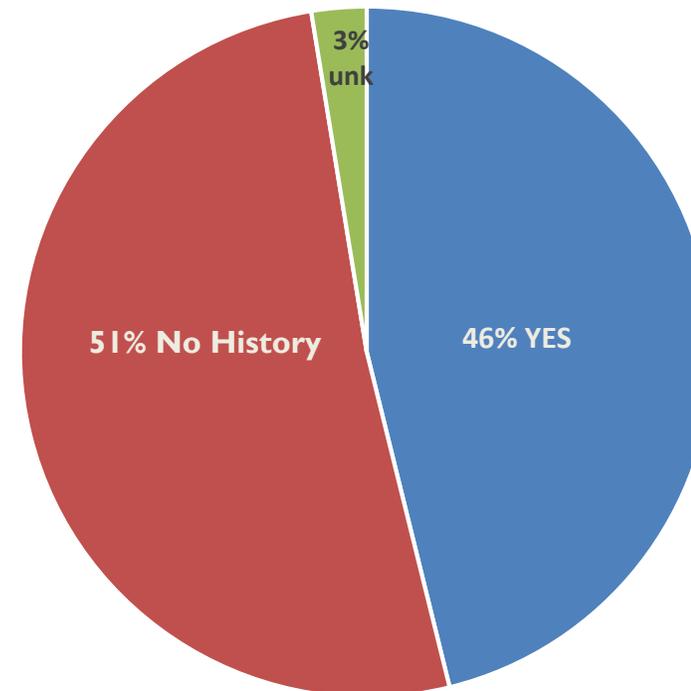
2017 Maternal Characteristics (n=40)

Drug Use During Pregnancy



- Meth+/+ MJ
- Meth Only+
- Cocaine Only
- Cocaine + MJ
- MJ Only
- No Drug use
- Unknown

History of Incarceration/Arrest

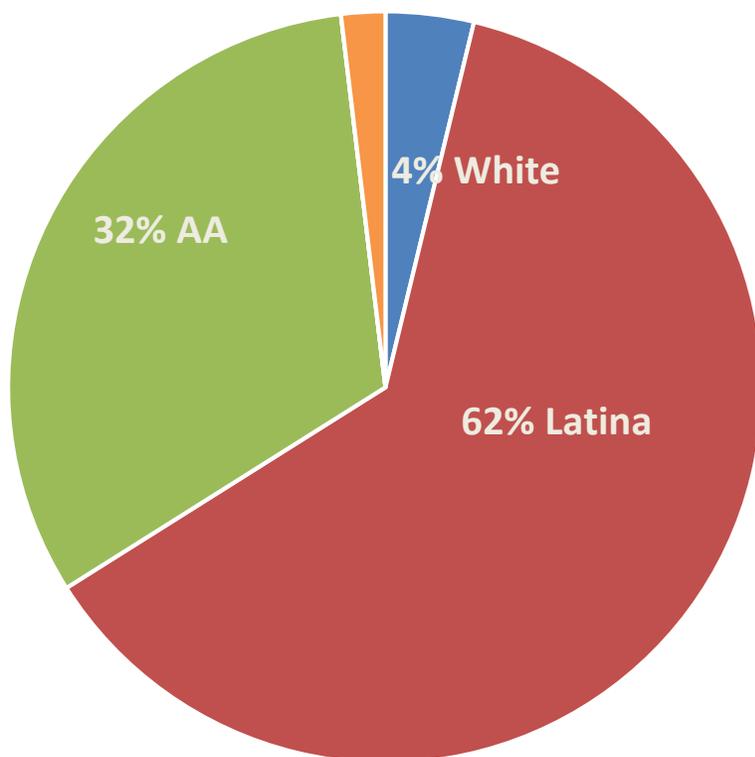


- YES
- NO

2018 Maternal Characteristics (n=54)

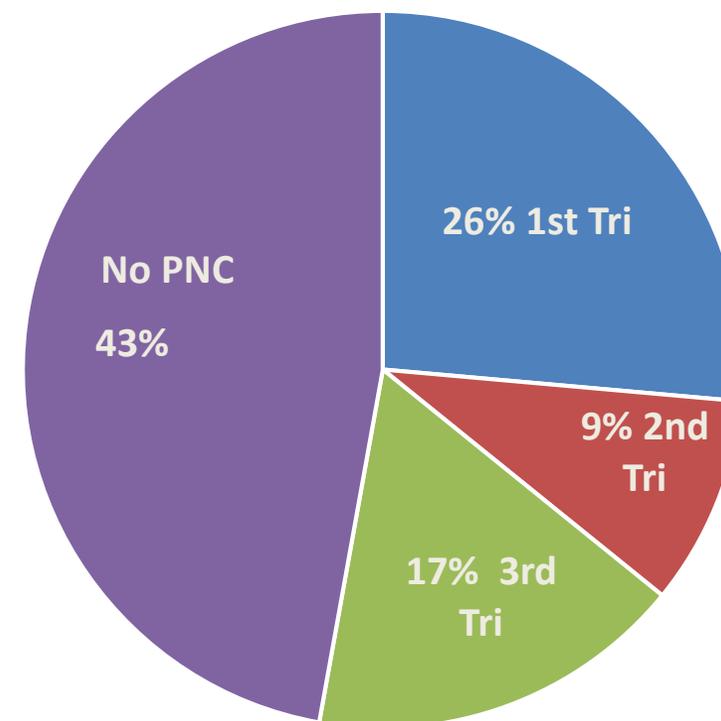
Median Age: 29.2 years (range 16-38)

Race/Ethnicity



■ White ■ Latina ■ Black ■ Asian ■ PI ■ Unknown

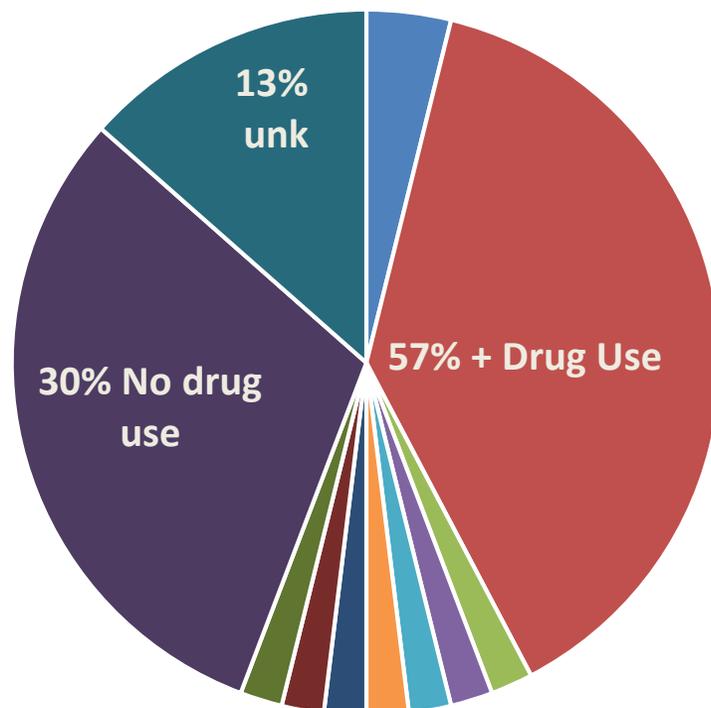
Entry into PNC



■ 1st Tri ■ 2nd Tri ■ 3rd Tri ■ No PNC

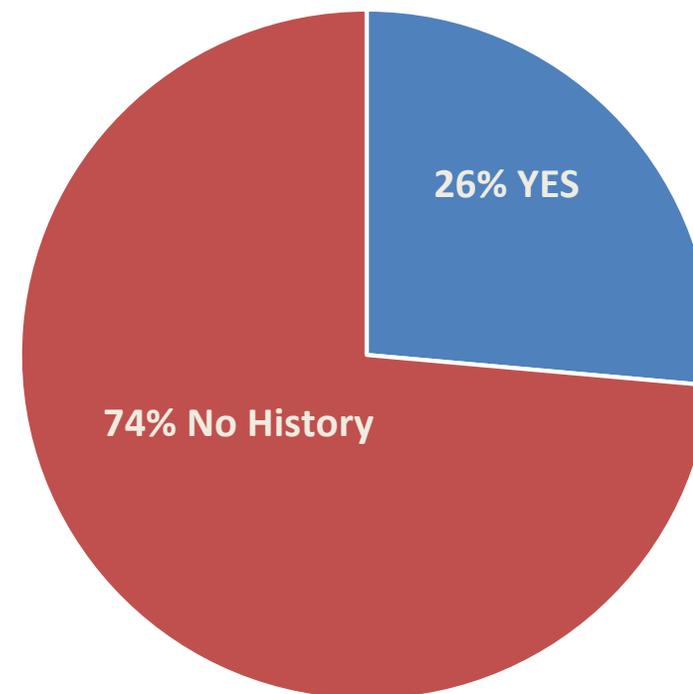
2018 Maternal Characteristics (n=54)

Drug Use During Pregnancy



- Meth+ opiates-heroin(7%)
- Cocaine Only(3%)
- Ecstasy(3%)
- Unknown
- Meth Only+(67%)
- Cocaine + MJ(3%)
- Yes,type unk(3%)
- Meth+MJ(7%)
- MJ Only(3%)
- No Drug use

History of Incarceration/Arrest



- YES
- NO



Women Considered High Risk for Syphilis, LAC

- Latina and African American women
- From certain geographic areas (SPA 3, 4 & SPA 6)
- Partner may have other partner(s)
- Access pre-natal care late, not at all, missed visits
- Exchange sex for money/shelter/other things of value
- Drug abuse
- Homelessness
- Serious mental illness



Congenital Syphilis & Concerning PH Implications

- Congenital Syphilis has a high mortality rate (8-10%)
- Two mothers identified in 2018-Newly Diagnosed HIV+ and infected with Syphilis during pregnancy
- Significant correlation between lack of PNC to Substance Abuse
- At least 35% of infants in DCFS/Foster Care System

Congenital Syphilis is preventable with early detection and timely treatment



KEY MESSAGES

1. Take a thorough sexual history.
2. Screen all women of child-bearing age
3. Screen all pregnant women for syphilis during the first trimester or at their initial prenatal visit. **Re-screen pregnant women for syphilis early in the third trimester (28-32 weeks) and at delivery.**
4. Stage syphilis correctly in order to treat correctly.

QUESTIONS CALL CLINICAL NURSING & GUIDANCE

(213) 368-7441



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Director, Division of HIV and STD Programs

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TEL (213) 851-8001 • FAX (213) 387-0912

www.publichealth.lacounty.gov

September 24, 2018

Dear Colleague,

With full support of the Los Angeles County Board of Supervisors, the Department of Public Health's Division of HIV and STD Programs (DHSP) has launched a public health education campaign to increase provider awareness of congenital syphilis and rising rates of syphilis in women.

- Increases in **female syphilis** cases led to a dramatic increase of **congenital syphilis** cases in LA County with a total 34 cases in 2016, and 44 cases to date in 2017.
- Congenital syphilis is a *preventable* condition that results from untreated syphilis during pregnancy, with potentially severe consequences for infected infants.

This **Syphilis in Women Action Kit** includes clinical resources for your practice and educational materials for your patients. The kit is structured around these *four* core syphilis prevention practices for women:

1. *Take a thorough sexual history* from all patients as part of routine medical care.
2. *Screen all women of child-bearing age* (15-44 years) for syphilis at least once.
3. *Screen all pregnant women* for syphilis during the first trimester or at their initial prenatal visit. *Re-screen pregnant women* for syphilis early in the third trimester (28-32 weeks) *and* at delivery.
4. *Stage syphilis correctly in order to treat correctly.* Assess for signs and symptoms of syphilis in last 12 months to determine if early or late syphilis.

For help interpreting test results and guidance on appropriate staging and timely treatment, call the Clinical Guidance & Nursing Unit consultation line at 213-368-7441.

We look forward to partnering with you to implement these new syphilis prevention strategies.

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

Leo Moore, MD, MSPHM
Acting Medical Director, Division of HIV and STD Programs



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**RESOURCES AVAILABLE FROM LOS ANGELES COUNTY
DEPARTMENT OF PUBLIC HEALTH AND DEPARTMENT OF HEALTH
SERVICES**



If you have a pregnant client, who is not in prenatal care or wants to improve their prenatal care, link them to MAMA'S Neighborhood

Maternity
Assessment
Management
Access and
Service synergy
throughout the
Neighborhood for health



Medically High-Risk

Perinatal High-Risk

Juvenile Aftercare

Medical-Legal Partnership

Frequently Asked Questions

Newsletters

Contact Us

- Home or community-based care and support visits conducted by a Mobile Care Team (MCT) made up of nurses, counselors and care coordinators
- Educational guidance on healthy pregnancies, recovery after birth and attachment and development with baby
- Group educational classes to learn about pregnancy, stress reduction, breastfeeding, parenting and baby bonding, and a baby development
- Linked prenatal care with a doctor at a MAMA'S Clinic and birth planning at a MAMA'S Hospital
- Community referrals to assist with getting WIC, housing, a new job, training or enrolling in school, childcare or preschool, legal support, transportation and other life needs
- Linked connection to advanced health services like psychiatry, substance use support, violence counseling, and high-risk doctors who see pregnant and postpartum mothers that have diabetes and high blood pressure
- Family planning education, support and contraception, if desired
- Mothers' meet-up socials to celebrate motherhood and build a family

Inclusion Criteria:

- Pregnant
- Medi-Cal eligible or low-income
- Experiencing complex, stressful life circumstances

Length of Program: 12-18 months

The average length of stay for MAMA's Neighborhood program is 12-18 months.

For more information, click [here](#) or please call 1-844-37-MAMAS, your local clinic, or e-mail mamas@dhs.lacounty.gov. If you would like to refer a patient, or yourself on our secure portal, please click [here](#).

Be healthy. Call MAMA'S.





If you need to get your client into the prenatal care ASAP and they agree to go into MAMA's

The MAMA's site closest to your area is

[Olive View-UCLA Medical Center](#)

14445 Olive View Dr.

Sylmar, CA 91342

(747) 210-3137

Bring the pregnant client to OB Triage on the third floor

Call (747) 210-4462 to let them know you are coming



MAMA'S Visits PHN Staff



SPA 1 & 2	SPA 4 & 6 (North)	SPA 5, 6 (South), 8	SPA 3 & 7
LUIZA MUNDY 213-274-2896	STEPHANIE FLETES 213-298-5215	KAORI FUKUZATO 213-281-1089	MARIE KREIMANN 213-246-9057



In-Clinic MAMA'S Staff



LAC + USC	Olive View	Harbor - UCLA	MLK
<p>OB Lead Nurse: Cheryl Gonzalez 323-409-6283 voip</p> <p>OB Clerks: 323-409-5724</p> <p>Care Coordinators: Susana Galvan Manuela Almaraz 323-409-3212</p>	<p>OB Lead Nurse: Elizabeth Moreno 747-210-3137</p> <p>OB Clerks Amanda Lopez Guille Ortega 747-210-3137</p> <p>Care Coordinators: Miriam Andrade 747-210-3979 Roberto Rodriguez 747-210-3457 Franzette Rodela 747-210-4915</p>	<p>OB lead Nurse: Irene Saris 424-306-7200 voip 310-501-1132 pager</p> <p>OB Clerks Latrica (Letty)Grier 424-306-7200 voip Sabrina Word 424-306-7200 voip</p> <p>Care Coordinators: Michelle McDonald 424-306-7225 voip Angelina Gamont 424-306-7225 voip</p>	<p>Lead OB Nurse: Roxanne Sanchez 424-338-1227</p> <p>OB Clinic Clerk: Delta Williams 424-338-1230</p> <p>Care Coordinators: Latoya Green 424-338-2267 Nancy Hernandez 424-338-2283</p>

MAMA'S Assessment of Prenatal Risk: Focus on Allostatic Load



Risk Factor	Scale and Tools	Rationale	Operational definition of high risk
Behavioral health			
Drug Use	Indirect Screen & Urine Toxicology (with consent)	Illicit and prescription drug abuse/use or alcohol use	considerable: historical drug or alcohol abuse (DSM-IV criteria) severe: occasional use of illicit substances or frequent alcohol use extreme: active daily use
Tobacco Use	5 A's of tobacco	Tobacco use/abuse	considerable: occasional social severe: daily use extreme: >1 cigarette/day
Interpersonal violence	AAS	Abuse Assessment Screen for IPV	any item endorsement
Social health			
Social support	Multi-dimensional Social Support Scale	Measure of availability and adequacy of social support	considerable: >60 severe: 25-60 extreme: <25
Housing instability	HHS Housing assessment tool	Assessment of housing security and threat of homelessness	considerable: Stably Housed severe: Precariously Housed extreme: literally/ imminent risk of homelessness
Food insecurity	U.S. Adult Food Security Survey Module	Assesses access to purchase of cost conscious nutritious foods	considerable: 0-1 high security severe: 2-4 low security extreme: 5-6 very low security
Mental health			
Perceived Stress	PSS	Measure of the degree to which situations in one's life are perceived as stressful	considerable: 11-16 severe: 5-10 extreme: 0-4
Generalized Anxiety	GAD-7	generalized anxiety	Low: <5 Med: 5 - 10 High: ≥ 10
Post Traumatic Stress	PAC-PTSD	PTSD screening	any item endorsement
Depression	CESD	Depression diagnostic severity measure	Low: <5 Med: 5 - 10 High: ≥ 10

Collaborative Care Teams

Care Coordinator

- Point person for access/contact/navigation

Collaborative Care

- Multidisciplinary approach (CC, PHN, SW, OB, Health Ed, Nutritionist)



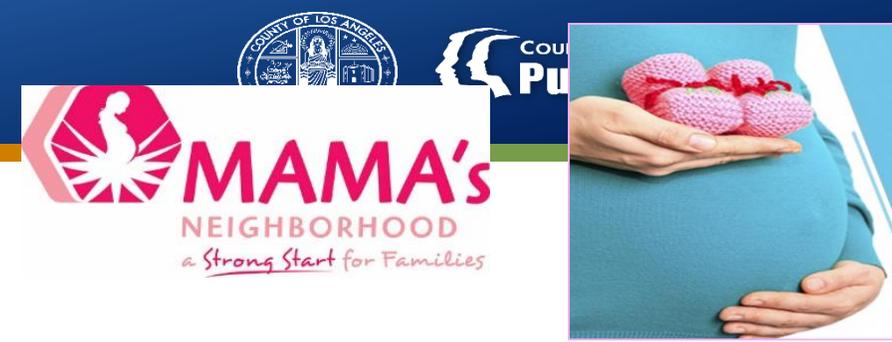
Unit Based Teams

- All working together to find solutions/provide support

Neighborhood Network

- Provider is one piece in broad landscape of care

MAMA's In-Clinic Services



- **1st OB Visit**
 - Meet with CC for perinatal intake
 - Offer services/support to help with pregnancy and post partum
 - Connect with supportive services within DHS & neighborhood community partners
 - Food, housing, transportation, counseling, education
 - Clinician Visit within 2wks
- **Follow Up Visits**
 - By phone & during prenatal apt
 - Reassessment of referrals
 - Assess new problems or challenges

- **Prenatal Resiliency Classes**
 - Information on all aspects of pregnancy, labor & delivery, nutrition, yoga, tour of the hospital
 - Nurse there to answer questions
 - Can bring partner, friend or family member
 - Receive free good for baby - diapers, clothes, toys, possibly car seats and strollers

Collaborative Care Meetings

- Monthly/Biweekly
- Discussion of high risk patients to unify care with all care team members



MAMA'S Visits Services: Risk Levels 2 & 3

Home/Field Visitation Services

WHO:	<p>Unable to come in and/or <u>harder to reach</u>:</p> <ul style="list-style-type: none">• Homeless/Group homes/Shelters/Complex barriers/SPMI/Jail/SUD <p>Preg & PP:</p> <ul style="list-style-type: none">• Substance abuse, Housing & Food insecurity, Low social support, Domestic/Sexual violence, Depression/Anxiety, Severe psychiatric mental illness (SPMI), Incarcerated
WHAT:	<ul style="list-style-type: none">• Postnatal focus on mother and infant development: physical, mental and social health• Co-management of care by a CC, PHN & PSW social worker<ul style="list-style-type: none">• PHN: nursing care management, navigation into clinical services, Progesterone inj, chronic disease mgmt, education• PSW: In home/field psychotherapy• CC: In home/field assessments, care planning, referral and resource giving, support and relationship building, health education

How to Refer Patients into MAMA's

- <http://dhs.lacounty.gov/wps/portal/dhs/wpc/>



Whole Person Care - Los Angeles (WPC-LA)

Whole Person Care
Overview
Homeless High-Risk
Re-entry High-Risk
Mental Health High-Risk
Substance Use Disorder High-Risk
Medically High-Risk
Perinatal High-Risk
Juvenile Aftercare
Medical-Legal Partnership



Whole Person Care Los Angeles (WPC-LA) is here!

Whole Person Care - Los Angeles (WPC-LA) is a program that brings together health and social service agencies to build an integrated system that delivers seamless, coordinated services to LA County's most vulnerable Medi-Cal

11 STD CLINICS IN LOS ANGELES COUNTY



LA County DPH Public Health Centers and Service Planning Area (SPA), Los Angeles County, 2017



- 1 Antelope Valley
335-B Ave. K6, Lancaster 93535
(661) 471-4860
- 2 Central
241 N. Figueroa St. LA 90012
(213) 240-8203
- 3 Curtis R. Tucker
123 Manchester Blvd. Inglewood 90301
(310) 419-2106
- 4 Hollywood/Wilshire
5205 Melrose Ave. LA 90038
(323) 769-7932
- 5 Martin Luther King, Jr.
11833 S. Wilmington Ave. LA 90059
(323) 568-8729 or (323) 568-8100
- 6 North Hollywood
5300 Tujunga Ave. North Hollywood 91601
(818)766-3983
- 7 Pomona
750 S. Park Ave. Pomona 91766
(909) 868-0235
- 8 Ruth-Temple
3834 Western Ave. LA 90062
(323) 730-3576
- 9 Simms-Mann
2509 Pico Blvd. (2nd Fl) Santa Monica 90405
(310) 998-3203
- 10 Torrance
711 Del Amo Blvd. Torrance 90502
(310) 354-2300
- 11 Whittier
7643 S. Painter Ave. Whittier 90602
(562) 464-5350

http://publichealth.lacounty.gov/dhsp/STDClinicSchedule/2017_DHS_PublicHealthClinic.jpg

SPA 2 Clinic: North Hollywood Center , 5300 Tujunga Ave, North Hollywood, CA 91601. (818) 766-3983



<https://getprotectedla.com/> 1-800-758-0880

GET PROTECTED LA

MY SEXUAL HEALTH

GET TESTED & TREATED

U=U

PREP/PEP

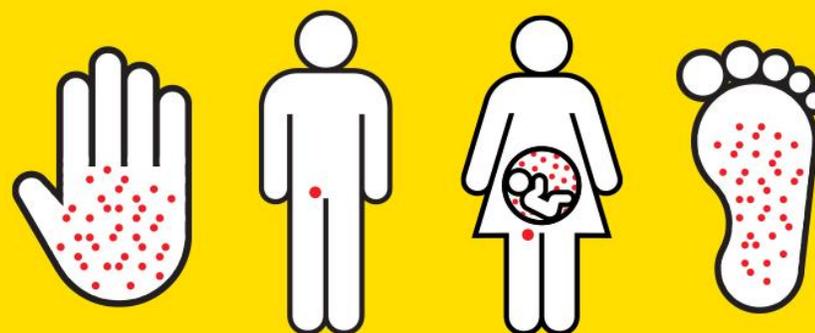
STD FACTS

PROVIDERS

CONTACT US

That rash or sore might be **SYPHILIS**

Syphilis and other STDs are on the rise in LA County



GET FACTS. GET TESTED. GET CURED.



If you need to find a client or the partner of a client diagnosed with an STD or HIV or exposed to STDs and HIV call:

- **Partner Services Line (213) 639-6231**



For HIV positive clients who don't have a doctor or aren't getting medication for HIV call:

Linkage and Re-engagement Program (LRP) provider line: (213) 639-4288

For clients who may have HIV positive partners,
connect them to PrEP resources:



<http://getprepla.com/>

Clinical Nursing and Guidance Unit Line



(213) 368-7441

The Los Angeles County Department of Public Health
is here to help you.

Call the Clinical Nursing and Guidance Unit for:

- Clinical Consultations
- Assistance with mandatory case reporting
- Countywide record searches: syphilis test results and treatment

Mon-Fri 8am-5pm. Messages returned by the next business
day. **213-368-7441**

publichealth.lacounty.gov/dhsp/InfoForProviders.htm



Resources

- DHSP website: <http://publichealth.lacounty.gov/dhsp>
- Syphilis in Women: <http://publichealth.lacounty.gov/dhsp/SyphilisInWomen-ActionKit.htm>
- PrEP information: www.getPrEPLA.com
- Condom Information: www.lacondom.com
- Home Test Kits: <https://www.dontthinkknow.org/>
- Public Health Centers: <http://publichealth.lacounty.gov/chs/phcenters.htm>
- Pocket Guide to youth-friendly Sexual Health Services: <https://www.pocketguidela.org/>
- Planned Parenthood Los Angeles: <https://www.plannedparenthood.org/planned-parenthood-los-angeles>
- Planned Parenthood Pasadena San Gabriel Valley: <https://www.plannedparenthood.org/planned-parenthood-pasadena-san-gabriel-valley>



Thank you for your attention

Contact Info:

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