# State of the Epidemic

Community in Crisis:
African-Americans and HIV

Mario J. Pérez Director Office of AIDS Programs and Policy





# Los Angeles County and Its Office of AIDS Programs and Policy Exerts a Tremendous Public Health Effort to Curb the HIV Epidemic among African-Americans





# Los Angeles County

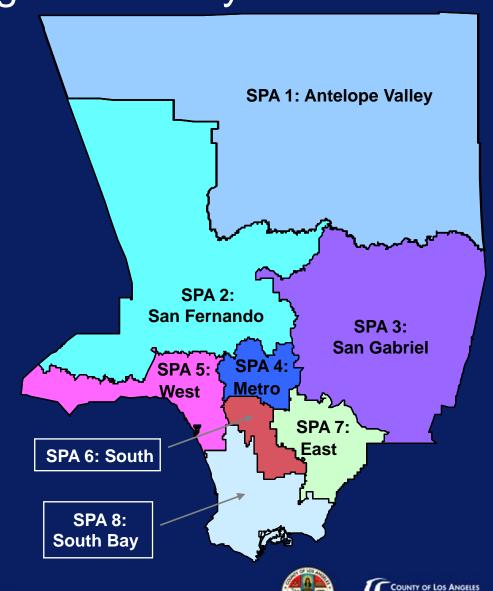
• Square Miles: 4,086

• Population: 10.2 Million

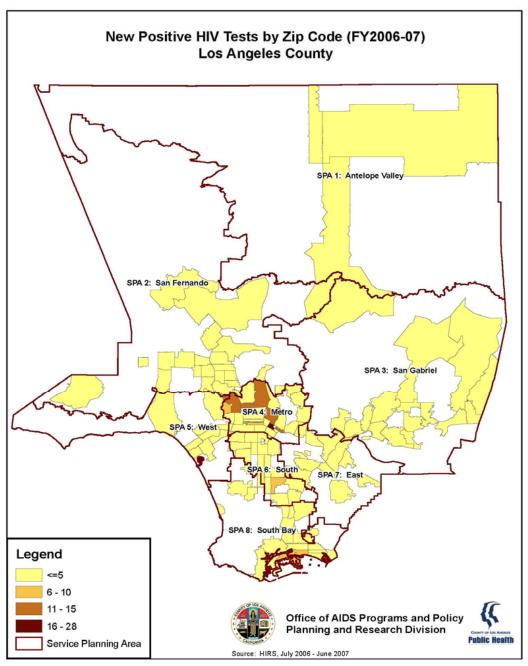
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Latino/a 46.5% White 29.9% Asian/PI 13.2% African-American 9.8% Native American 1.1%

- Proportion of California
   Population: 29%
- Proportion of California AIDS Cases: 35%
- Living with HIV/AIDS:
- ~56,500 62,200 (Estimated)

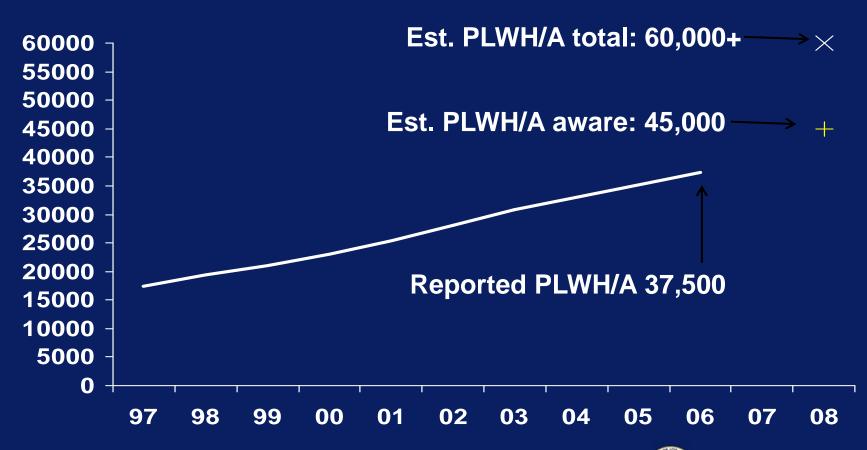








# Persons Living with HIV/AIDS Reported by Calendar Year - LAC, 1997 - 2006



Source: HIV/AIDS Surveillance Summary, data as of March 31, 2008.





# Estimated Number Living with HIV/AIDS in Los Angeles County as of April 2007



**AII HIV** 

PLWA

■ Diagnosed HIV\*

■ Undiagnosed HIV\*\*

Source: HIV Epidemiology Program, LAC/DPH

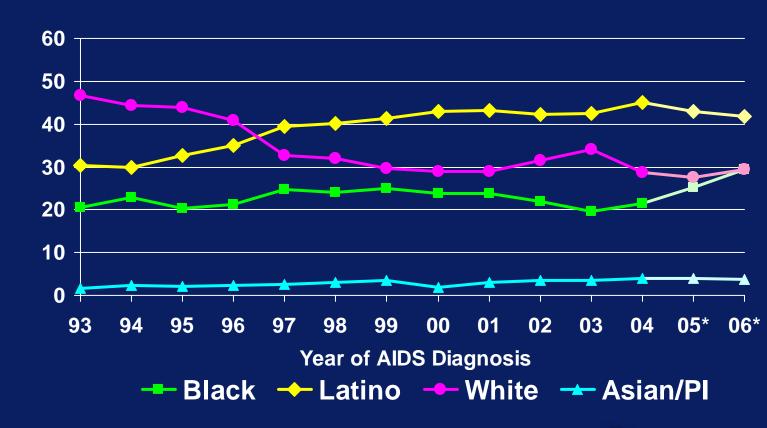


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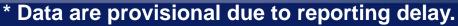
<sup>\*</sup> Estimates based on a range of 1:1 to 1.2:1 ratio of HIV (non-AIDS) to AIDS cases

<sup>\*\*</sup> Estimates based on CDC's estimate that 25% are unaware of HIV infection (Glynn, 2005)

# AIDS Cases by Race/Ethnicity and Year of Diagnosis LAC, 1993 – 2006



Source: HIV/AIDS Surveillance Summary, data as of December 2007.

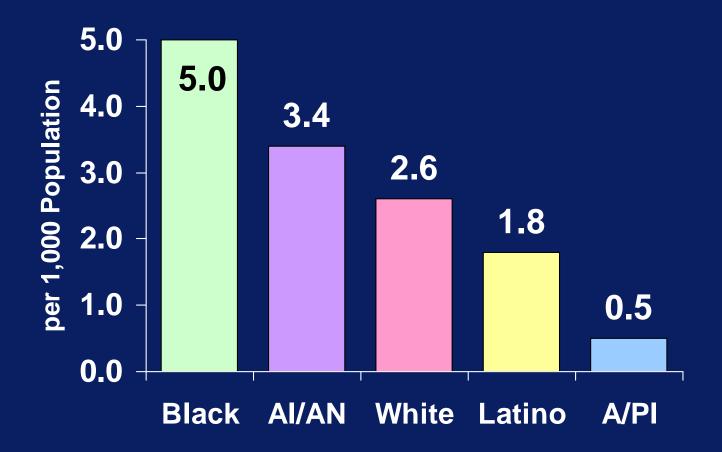






Percent

# Persons Living with AIDS in LAC per 1,000 population by Race/Ethnicity

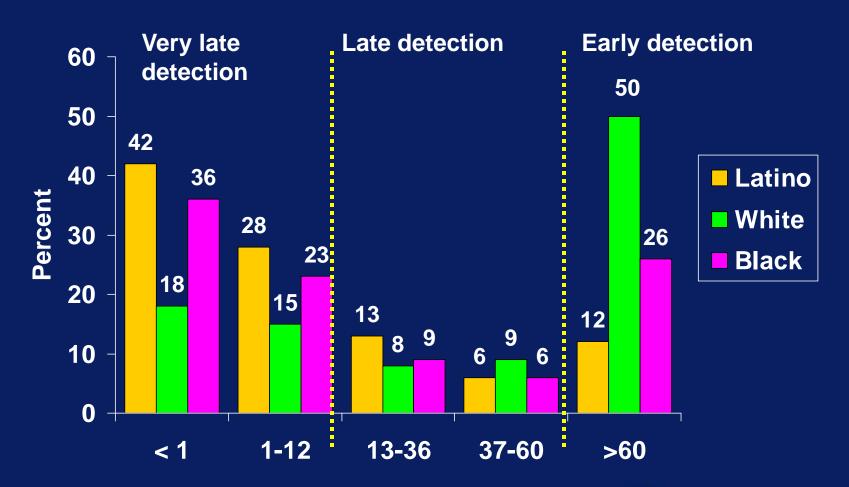


Source: HIV/AIDS Surveillance Summary, data as of December 2007.





# Months between first learned of HIV+ status and AIDS Diagnosis, by Race/Ethnicity



SHAS, HIV Epidemiology Program. LAC, 2000 - 2004 (N = 672)





#### Current Issues

- Epidemic Increasingly Among Communities of Color
  - Populations Who Infrequently and Inconsistently Access Health Care Systems
  - Harder to Engage Populations
- Number of Uninsured
- Growing Caseload
- Unstable and Declining Funding
- Limited Service Delivery Capacity





### OAPP Strategic Response

- Addressing the Needs of African-American
   Communities
  - Are all stakeholders doing everything that they can?
  - How can stakeholders better coordinate, communicate, and respond?
  - What are the limitations to addressing unmet need?



# **Community Planning**

- Prevention Planning Committee
  - African-American MSM Taskforce
  - HIV Counseling and Testing Workgroup
- Commission on HIV
  - Minority AIDS Initiative Workgroup
  - Standards of Care Committee
- California HIV Planning Group





### Community Partnerships

- Black Los Angeles HIV/AIDS Coalition
- National Black HIV/AIDS Awareness Day
- HIV Counseling and Testing Week
- California African-American HIV/AIDS Coalition
- National Minority AIDS Council





### OAPP Principles

- Aggressive HIV Casefinding
- Improve Anti-retroviral Access
- Maximize Treatment Outcomes
- Prevent, prevent, prevent...





#### Prevention Interventions

- Health Education and Risk Reduction
- HIV Counseling and Testing
- Partner Counseling and Referral
- Jails Initiative
- Targeted Social Marketing



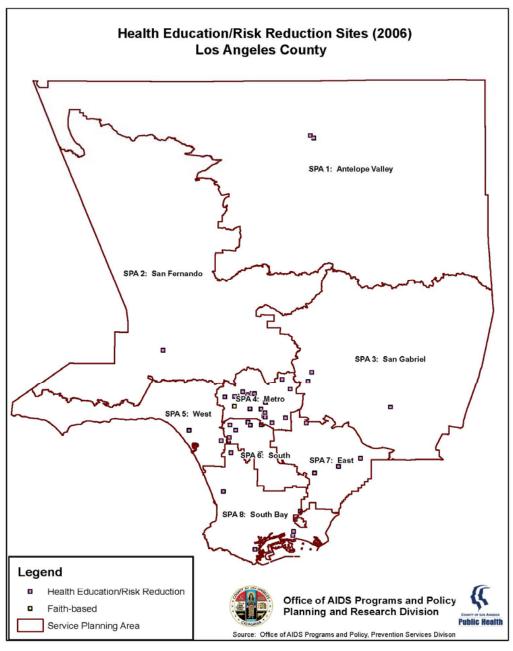


### Prevention Interventions (cont'd.)

- Community Development Initiative
- Faith-Based Initiative
- CDC Satellite Broadcasts
- Men's Wellness Center
- Social networking grant
- NPEP









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### HIV Counseling and Testing Summary

#### Among African-Americans:

- -2005
  - 29% of all HIV Tests
  - 30% of all New Positive Results
- -2006
  - Decrease in New Positive Results



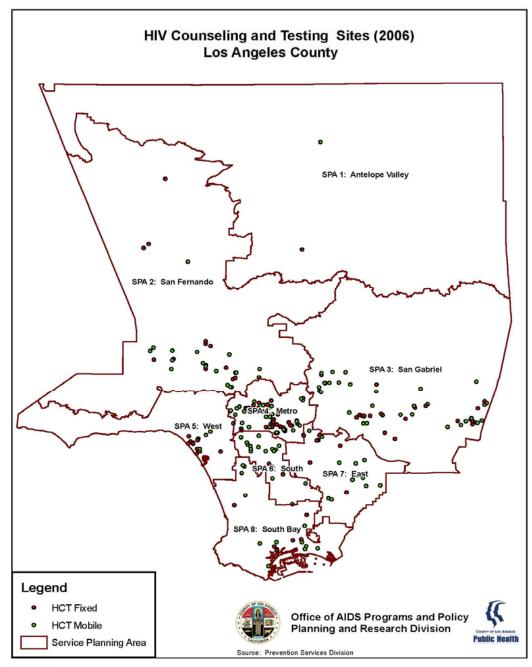


# 2006 HCT Volume and Yield Data

Modality	Testing Volume	Positivity Rate
Storefront/Combo	16,710	1.78%
MTU	6,569	1.29%
Multiple Morbidity	2,591	1.78%
Routine Testing in Med. Clinics	5,649	1.31%
PCRS with Testing	244	1%
Jails	2,416	0.33%
DREX	1,511	0.40%
Court	1,505	2.19%
PCRS-STD Program	249	13.65%
Comm. Sex Venues	1,648	3.58%
STD Clinics	20,201	0.72%
Total	59,293	1.34% (n=794)









### Prevention Service Needs Among African-American Respondents (LACHNA, 2007 n=469)

- 67% in Los Angeles County reported using any substances. \*
  - 7% of substances users reported using meth. \*
- 18% reported living in transitional facilities and 11% reported being homeless.
- 38% did not test for HIV \* and 9% had never tested before.
- 8% had received treatment for STDs. \*
- 84% accessed HIV prevention services. \*





#### Care and Treatment Interventions

- Ambulatory/Outpatient Medical
- Case Management
- Transportation Services
- Food Bank
- Substance Abuse



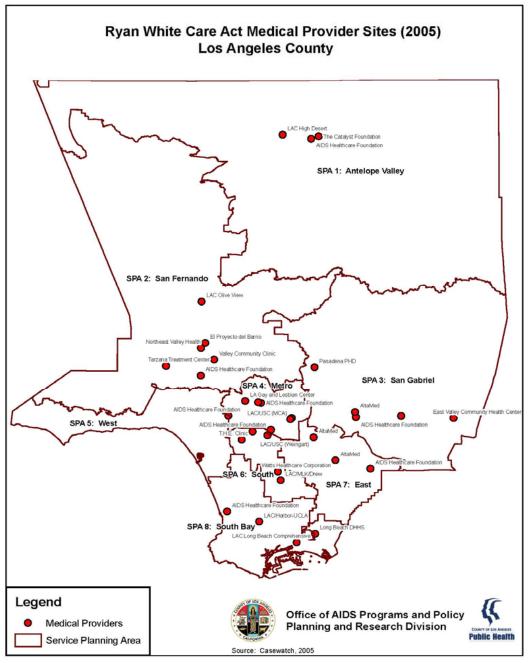


# Care and Treatment Interventions (cont'd.)

- Mental Health Services
- Nutritional Counseling
- Housing Assistance
- Oral Health Care
- Medical Specialty









#### Care and Treatment Service Utilization

- -2005
  - African-American Living AIDS Cases
    - -4,384 (21%)
  - African-American Care Clients
    - -4,967 (21%)





# Care Service Needs among African-American Respondents (LACHNA, 2007), *n*=469

- 37% are HIV-Positive
  - 46% of positives are currently symptomatic
  - 55% of positives received an AIDS diagnosis
    - 48% have lived >10 yrs. w/ AIDS
  - 95% of positives have accessed HIV/AIDS care ever
    - 4% did not have a medical care visit within the last year
    - 22% took longer than 6 mo. to seek out medical care
  - 99% are currently receiving HIV/AIDS care
    - 72% are receiving their care at a community clinic
    - 13% from a private doctor
    - 10% from a hospital/emergency room
    - 43% of those currently in care started seeing a doctor for HIV/AIDS care after not seeing one for over 1 yr





# Capacity Building Interventions

- Minority AIDS Initiative
  - Medical Case Management
  - Early Intervention Program
  - Oral Health
- Infrastructure Development
- Men's Wellness Center
- Social Network Affiliate Testing





#### For More Information

Mario J. Pérez Director

Office of AIDS Programs and Policy 600 South Commonwealth Ave., 10th Floor Los Angeles, California 90005-4001

Phone: 213-351-8001

E-mail: mjperez@ph.lacounty.gov

This presentation is available at www.ph.lacounty.gov/aids



