HIV Pre-Exposure Prophylaxis in Long Beach

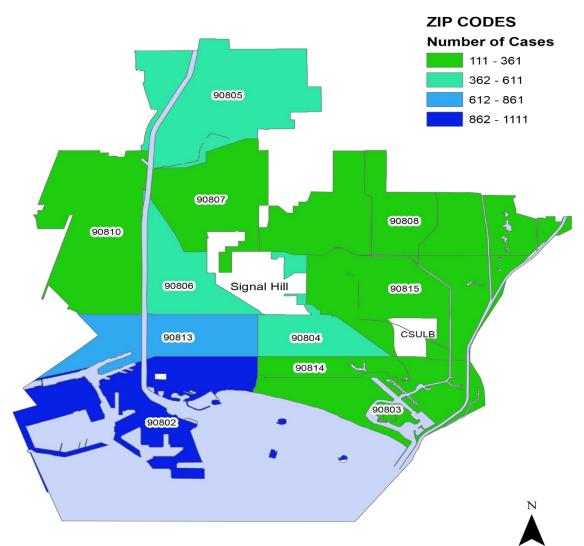
An effective tool to prevent transmission of HIV

Anissa Davis, MD, MPH Tuesday, August 14, 2018









In 2017, there were 4,520 people living with HIV in Long Beach

HIV Cases by Zip Code

- Most cases found in:
 - **90802** (1,111 cases)
 - **90813** (722 cases)
 - **90804** (473 cases)





HIV in Long Beach - 2017

- 107 new HIV diagnoses in Long Beach
- Most new infections among people living in the 90802, 90813 and 90805 zip codes
- 33% decrease from 2012 to 2016



HIV Pre Exposure Prophylaxis (PrEP)

- Prevents HIV infection
- Take a pill, Truvada, every day
- Originally used to treat those with HIV
- Approved in 2012 to prevent HIV infection
- Very effective
- Must be used consistently



How many people should be on HIV PrEP in Long Beach?

- Goal: 4,543 residents on PrEP
- As of 2017, approximately 430 people are on PrEP in Long Beach
- Long Beach residents can receive PrEP at:
 - Long Beach Department of Health and Human Services
 - > St. Mary Medical Center CARE Clinic
 - Long Beach Comprehensive Health Clinic
 - Long Beach Memorial Medical Center
 - > AIDS Project Los Angeles (APLA)- Long Beach
 - > Planned Parenthood
 - Tarzana Treatment Centers
 - Private providers



Increasing access to HIV PrEP in Long Beach Financial Support

- Los Angeles County Project Pride (sunsetting)
- California State Pre Exposure Prophylaxis Assistance Program (PrEP-AP)



Increasing access to HIV PrEP in Long Beach Community Outreach

- Long Beach HIV Planning Group
 - > PrEP Committee
 - Primary goal to increase PrEP uptake and continuation
 - Education and outreach to at-risk residents, clinicians, institutions





Stopping Transmission of HIV: PrEP and U=U

- PrEP for HIV negative individuals
- Undetectable=Untransmissible for HIV positive individuals
- If viral load is suppressed, then "virtually no risk" to transmit the virus to others
- LBDHHS signed on to consensus statement supporting U=U





Thank you

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