

HAWAI'I TO ZERO HIV CURE AND PREVENTION EFFORTS JANUARY 16, 2018



Presenter

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Presentation Outline

- History and Process to EAW
- Recommendations
- DOH changes to adapt
- Current focus of the work





Washington's Beginning of the END

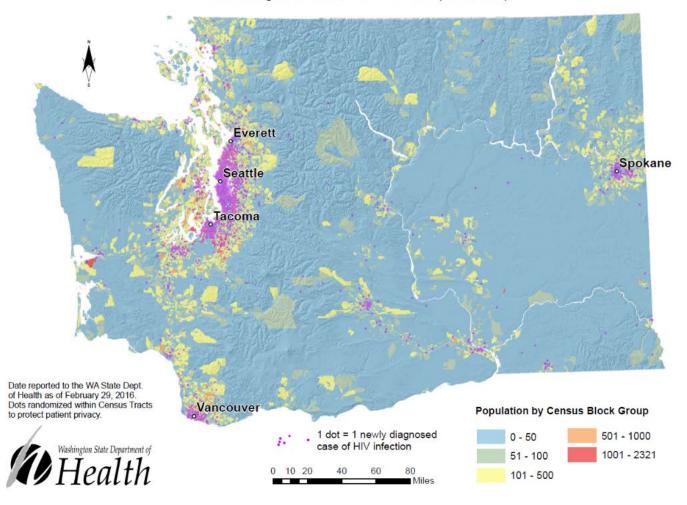
- Epidemic was already slowing
- Community Inspiration
- Governor Inslee's Proclamation





Concentration of Cases

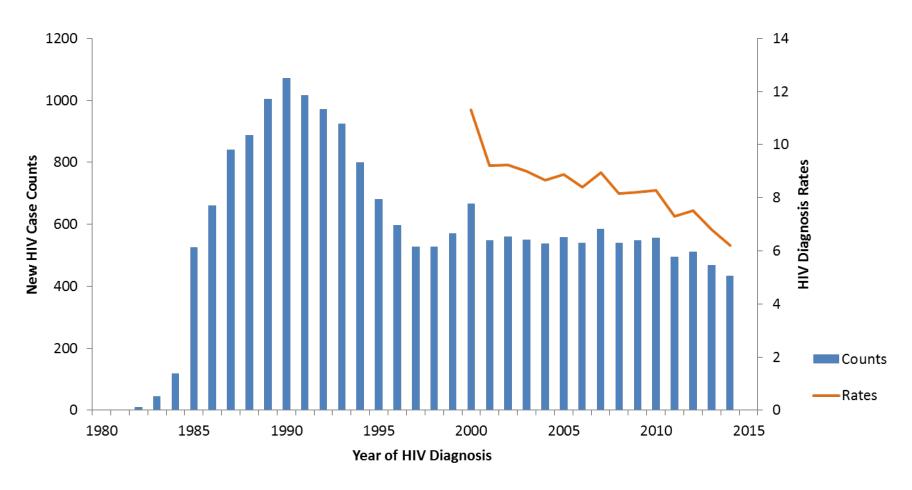
New HIV Diagnoses in Relation to Population Density Washington State, 2010-2014 (n=2,460)





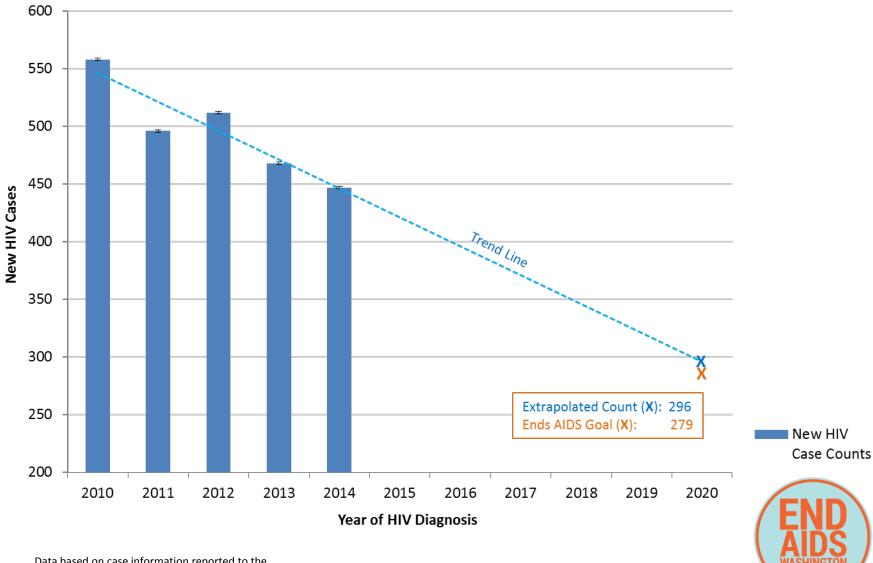
Why End AIDS? HIV Epi Trends

Counts and Rates of New HIV Diagnoses, Washington State, 1981-2014

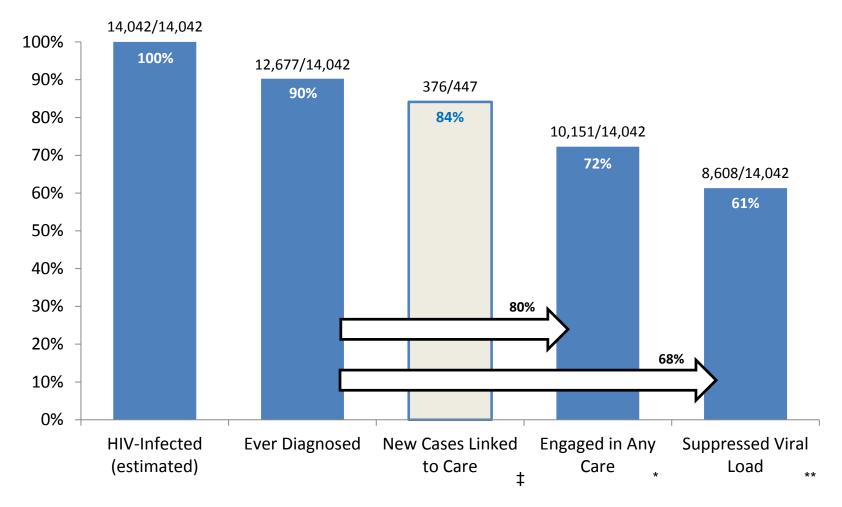


Based on case information reported to the Washington State Department of Health as of March 31, 2015

Extrapolating Progress: New HIV Case Counts, WA State, 2010-2020



HIV Care Continuum, WA State, 2014



Based on HIV surveillance data reported to the Washington State Department of Health as of June 30, 2015

‡ Limited to newly diagnosed HIV cases linked to care within one month (30 days) of HIV diagnosis



^{*} Includes cases with laboratory evidence of at least one HIV care visit in 2014

^{**} Suppression based on whether the last reported viral load test result in 2014 was ≤ 200 copies/mL



HIV Prevention

2013: Strategic HIV prevention framework completed **Impact**

- Reduce new HIV infections in Washington State by 25 percent by the end of 2016
- Lay the groundwork in Washington State for ending the HIV epidemic in the United States in support of the National HIV/AIDS Strategy

Outcomes:

- Increase viral suppression among PLWH
- Decrease syphilis and GC among gay/bisexual men
- Increase PrEP use among gay/bisexual men
- Increase nPEP use among gay/bisexual men
- Increase condom use among PLWH and gay/bisexual men
- Increase clean needle use among PWID







Community Power

- Community Initiated the Vision of End AIDS Washington
- Community members met with Governor's Staff and made the case for End AIDS Washington
- Community was ready before we were

Be more like the community



Governor's Proclamation to End AIDS, 2014



Reference to the HIV Strategic Framework and six outcomes

Reference to multi-agency, multi-sectoral approach and leveraging resources

Reference to 50% reduction in rate of new HIV diagnoses by 2020 and reduction of disparities in health outcomes



Alroclamation

WHEREAS, Washington State took bold action on the AIDS epidemic in the 1980s, dedicating resources to educate the public about HIV, prevent the spread of disease, and care for individuals who were infected; and

WHEREAS, these resources have been invested wisely, focusing on those areas of the state with the most disease and on interventions that are on the front edge of prevention science and most likely to interrupt the spread of disease, resulting in decreases in new HIV infections, new AIDS cases, and deaths in people with HIV; and

WHEREAS, because of the Affordable Care Act, more people than ever have access to health care, and Washington's health system is transforming to integrate physical and behavioral health care and social supports, all of which will help to care for those infected with HIV and further reduce the spread of disease; and

WHEREAS, as a result of all of these factors, Washington State is again in a position to take bold action and be a national leader in ending AIDS; and medical providers, public health experts, and community advocates are poised to work with other partners across sectors and agencies to drive infection rates to the lowest in the country, by leveraging resources within the evolving health system at a time of budget challenges; and

WHEREAS, World AIDS Day is held on December 1st each year and is an opportunity for people worldwide to unite in the fight against HIV;

NOW THEREFORE, I, Jay Inslee, Governor of the state of Washington, do hereby proclaim December 1st, 2014, as the beginning of our work together to

End AIDS in Washington State

and I urge all people to join me in supporting this effort to make a Healthier Washington for all. Furthermore, I empower the State HIV Planning Steering Group to lead a robust task force to put forward recommendations to achieve the goals of End AIDS Washington, including reducing the rate of new HIV diagnoses in Washington by 50% by 2020 and reducing disparities in health outcomes.

Signed this 25th day of November, 2014

Governor Jay Inslee

History of the epidemic in Washington

Reference to ACA and health systems transformation/Healthier Washington

Assignment of Leadership to HIV Planning Steering Group

2



Plan Development - 2015 and 2016

NO NEW \$

WA State HIV Planning Group (HPSG)

- Build upon present work
- Obtain and include community input
 - Town Hall meetings across the state
 - Online Survey distributed
- Compile input and assign responsible agency
- Develop Recommendations to achieve goals

Community Facing Promotion of End AIDS Washington Developed

- Community mobilization partners developed name, logo, campaign focus
- Community Based Organization(s) promoted End AIDS Washington website for DOH
- End AIDS Washington ambassadors/champions came from the community



Plan Development - 2015 and 2016

Plan Components

- 4 "Gets"
- 11 Recommendations
- 5 Goals
- Multiple State Agency "assignments"

"Calls to Action"

- Address Stigma
- Address Health Disparities
- Implement Meaningful Community Engagement
- Reduce Barriers to Routine Testing

Report Published December 2016



End AIDS Framework: The 4 Gets



Getting people insured.

Health insurance coverage connects people to healthcare. People can be tested for HIV, get PrEP, treatment, and receive other services to stay healthy.



Getting people tested.

People who know their HIV status can make informed decisions about their health. After getting an HIV test, people at-risk for HIV can get PrEP, and PLWH can get medical care and treatment.



Getting at-risk people on PrEP.

PrEP helps at-risk people avoid infection. Taking PrEP allows an atrisk individual to take an active role in staying negative.



Getting HIV-positive people on treatment.

Treatment helps PLWH stay healthy and reduce the chance they pass HIV to others.

End AIDS 2020 Goals

- Reduce by 50% the rate of new HIV diagnoses.
- 2. Increase to 80% the percentage of PLWH who have a suppressed viral load.
- Reduce by 25% the age-adjusted mortality rates for PLWH.
- 4. Reduce HIV-related health disparities among PLWH.
- 5. Improved quality of life for PLWH.





End AIDS Recommendations

- 1. Identify and reduce HIV stigma
- 2. Reduce HIV-related disparities
- 3. Implement routine HIV testing
- 4. Increase access to pre-exposure prophylaxis (PrEP)
- 5. Create health care that meets the needs of sexual minorities.
- 6. Improve HIV prevention and care for substance users
- 7. Remove barriers to insurance and increase health care affordability
- 8. Increase access to safe, stable, and affordable housing
- 9. Deliver whole-person health care to PLWH
- 10. Launch Healthier Washington for Youth
- 11. Include meaningful community engagement and empowerment



Actions Taken – Program

- ADAP Early Intervention Program: Treatment for PLWH
- PrEP Drug Assistance Program: Treatment for high risk
- New Staff / New Work
 - End AIDS Policy and Systems Coordinator
 - HIV Stigma
 - Health Disparities
 - Community Engagement
- Drug User Health (Harm Reduction / Needle Exchanges)





- Bree Collaborative
 - Guidelines to improve healthcare (physical and behavioral health) of LGBTQ
- Health Care Authority
 - HIV Drugs on Preferred Drug List
 - HIV Affinity Project (data sharing to identify care cascade)
- Office of the Insurance Commissioner
 - Consumer Protection Division
 - Plan "Enforcement"



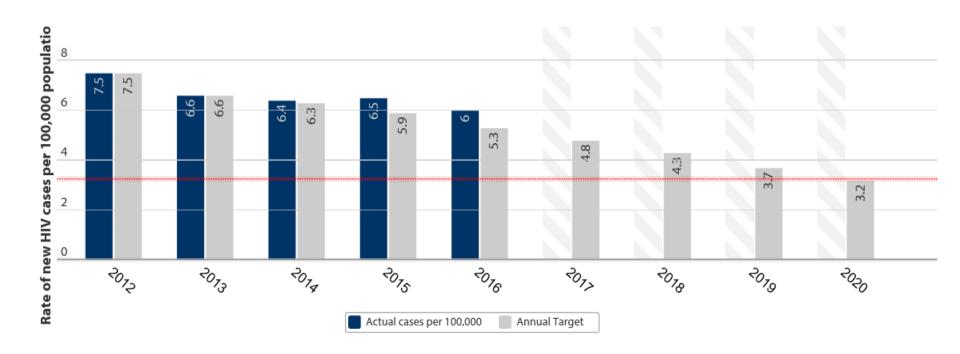
End AIDS Legislative Action Steps

- Update and Modernize Washington's Laws
- End HIV/AIDS Exceptionalism
- Reduce HIV Stigma
- Decriminalize HIV Exposure
- Remove Barriers to Routine HIV testing





EAW Goal 1: Reduce by 50% the rate of new HIV diagnoses By 2020, reduce rate of new HIV cases from 6.3* to 3.2/100,000.

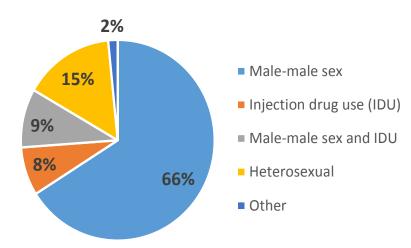


^{* 2014} rate of new HIV cases was 6.3



- 6.0 new cases per 100,000 people
- Approximately 14,000 People Living With HIV; 10% unaware
- Three-quarters of epidemic are men who have sex with men
- Additional affected groups:
 - Persons of color
 - Transgender women
 - Injection drug users

Risk among People Living with HIV, 2016

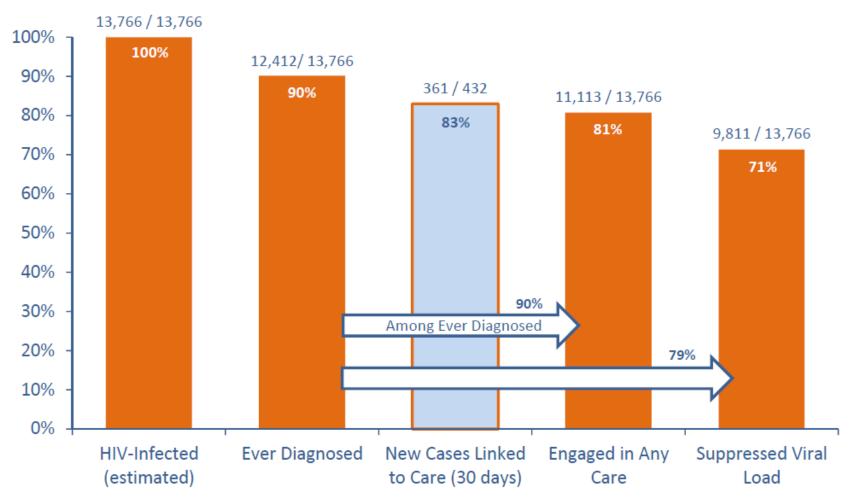




Treatment as Prevention: Care Continuum

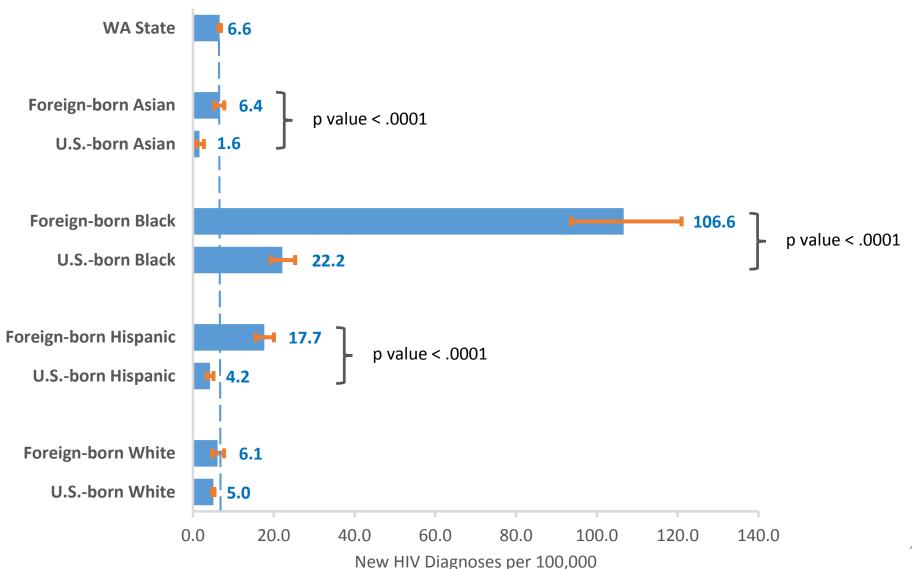
HIV Care Continuum, Washington State, 2016

based on HIV surveillance data reported through October 2017



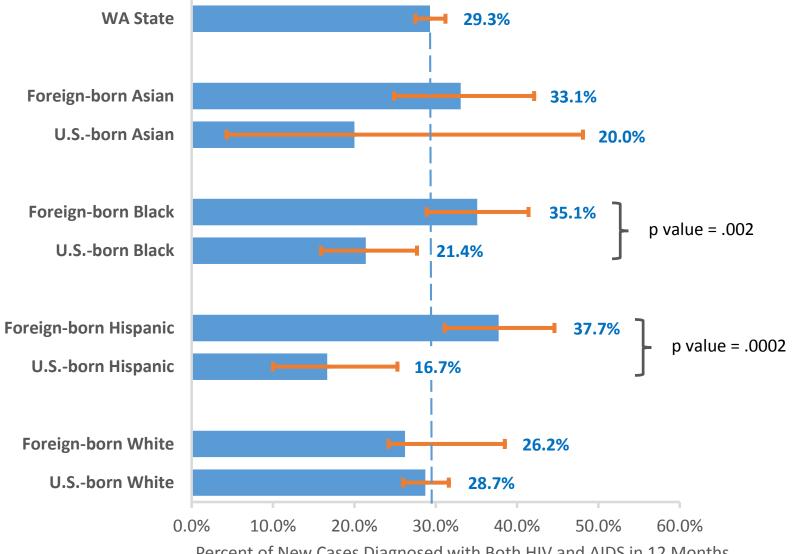


HIV Diagnosis Rates by Race, Nativity, WA State, 2011-2015



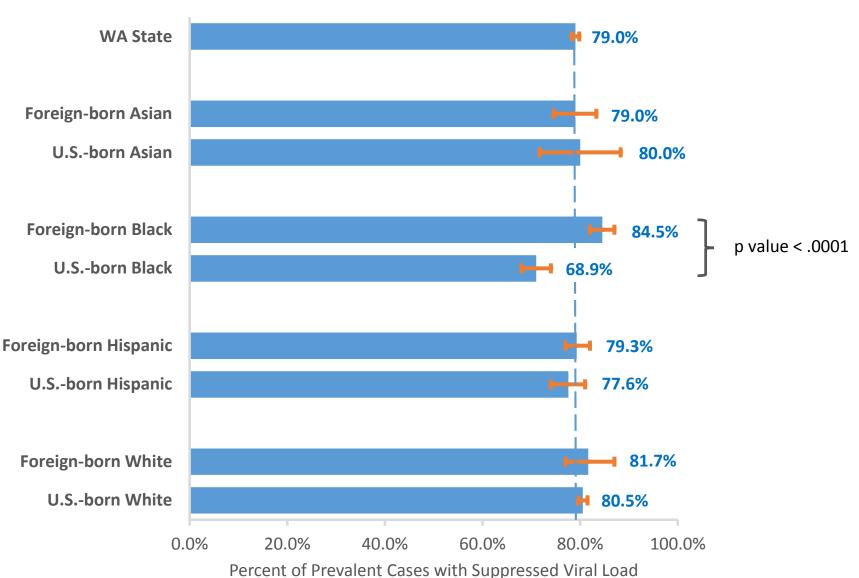


Late HIV Dx by Race, Nativity, WA State, 2011-2015





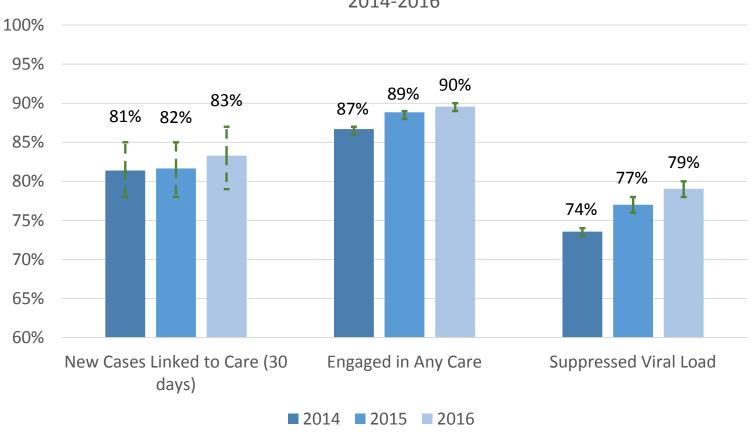
Viral Load Suppression by Race, Nativity, WA State, 2016





End AIDS Achievements: Care Continua

Changes in HIV Care Continuum Metrics among PLWDH, WA State 2014-2016





You Are Building A Movement

- Ending the HIV epidemic will require active involvement of all stakeholders
- The End AIDS initiative is not owned by DOH or by any single AIDS service organization – it is owned by all stakeholders
- Learn from others but avoid comparison
- Build on what you are already doing while finding the gaps
- Try not to get overwhelmed set incremental goals





Questions?

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