
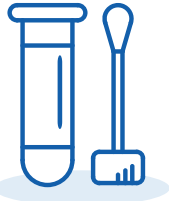




HIV PREVENTION

PENNSYLVANIA

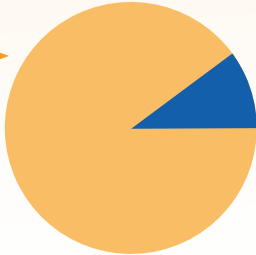
% Unaware of HIV infection [†]	Annual HIV Diagnoses	People with HIV [†]
<p>8%</p> <p>HIV+</p>  <p>92% of Pennsylvanians with HIV are aware of their status, which means approximately 3,000 people in Pennsylvania aren't getting the care they need. The national goal for the percentage of people with HIV who know their status is 90%.</p>	<p>1,094 new cases</p>  <p>23rd Highest</p> <p>Pennsylvania had the nation's 23rd-highest rate of new HIV diagnoses in 2017.</p>	<p>36,800</p>  <p>When a person with HIV takes their medicine regularly they become virally suppressed and have effectively no risk of transmitting HIV. 60% of Americans with HIV are virally suppressed; the national goal is 80%.</p>

Pennsylvanians with HIV will face an average **lifetime cost of \$478,000** to treat their infection (2017 dollars)



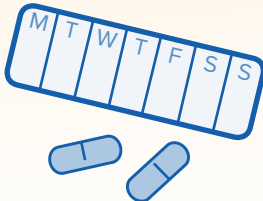

Pre-exposure prophylaxis (PrEP) is a pill for those at high risk for HIV.

36,050* Pennsylvanians at high risk for HIV could potentially benefit from PrEP



3,809* Pennsylvanians were prescribed PrEP in 2017

Taken daily, it can **block HIV**

*AIDSvu (www.aidsvu.org). Emory University, Rollins School of Public Health. †2015 data.

CDC awarded **\$20.3M^{††}** to Pennsylvania health departments and community-based organizations for HIV prevention activities, including:

HIV Testing



HIV Diagnosis



Linkage to Care



143,420 HIV tests^{†††} were provided in Pennsylvania

CDC-funded HIV testing ensures people at risk know their HIV status. Awareness of HIV status allows people who are HIV-negative to choose prevention activities to avoid infection.

of those

391 Pennsylvanians^{†††} were newly diagnosed with HIV through CDC-funded HIV testing

CDC-funded HIV testing makes people with HIV aware of their infection so they can take medicine to stay healthy and prevent transmission.

of those

299 Pennsylvanians^{†††} were linked to medical care within 90 days of HIV diagnosis

CDC-funded programs link people to medical care immediately after HIV diagnosis, so they can stay healthy and not transmit HIV to others.

Due to end of year data submission dates, those who were diagnosed and successfully linked to care during the last two weeks of the year may have been excluded from this calculation.

What Can Be Done?

Major developments in HIV science, prevention, and treatment have produced a **once-in-a-generation opportunity to eliminate new HIV infections** in the United States — *including Pennsylvania.*

To End HIV:

Use the **right practices** in the **right places** targeted to the **right people**

Diagnose

All people with HIV as early as possible after infection



Treat

All people with HIV rapidly so they can take HIV medicine to stay healthy and prevent transmission



Protect

People at risk for HIV with proven interventions, including medications that can prevent HIV



Respond

Rapidly to growing HIV networks and effectively respond to outbreaks of new HIV infections



Dedicated people at all levels working together to end HIV

For more information on HIV prevention, please visit www.cdc.gov/HIV

^{††}FY 2018. ^{†††}2017 data.

National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention
Division of HIV/AIDS Prevention

