# **HIV PREVENTION** in Alaska

Since the late 1980s, CDC has partnered with state and local health departments to expand the impact and reach of its HIV prevention activities.

CDC awarded \$11M in FY2024 to health departments, community-based organizations, and other organizations in Alaska for HIV prevention and care activities, including \$1.5M in Ending the HIV Epidemic (EHE) funding.

CDC collects and disseminates data on **6 key indicators.** Current data are available online at **AtlasPlus**\* and on **HHS AHEAD**† for each jurisdiction.

930
people are
living with
HIV in
Alaska.

Alaskans with HIV will face an average lifetime cost of \$554,000 to treat their infection (2024 dollars).

## **DIAGNOSE** all people with HIV as early as possible

#### **Knowledge of Status (2022)**

Across the country,

87.2%

of people living with HIV were aware of their status, meaning approximately 12.8% were unaware and are not getting the HIV care they need.

81.6%

of Alaskans with HIV were aware of their status, meaning approximately 18.4% were unaware and are not getting the HIV care they need.

## **Self-Testing**

CDC is providing free HIV self-test kits to populations disproportionately affected by HIV. CDC and partners have sent out over **750,000** tests.

624

**HIV** tests were provided in **Alaska** with CDC funding.



## **How CDC Dollars Are Improving Diagnosis**



- Expanding routine screening of people in health care settings, including emergency departments
- Increasing testing in non-clinical settings (e.g., jails, community serving organizations, street-based services)
- Increasing access to and use of HIV self-tests
- Integrating sexually transmitted infections (STI) and viral hepatitis screening into HIV testing services



<sup>\*</sup> https://www.cdc.gov/nchhstp/about/atlasplus.html

<sup>†</sup> https://ahead.hiv.gov/

### **TREAT** people with HIV rapidly and effectively to reach sustained viral suppression

## **Viral Suppression (2022)**

65.1%

of people across the country, with diagnosed HIV, were virally suppressed.



75.9%

of Alaskans, with diagnosed HIV, were virally suppressed.



### **How CDC Dollars Are Improving Treatment**



- Expanding access to rapid HIV treatment including long-acting injectables
- Linking people with HIV to care within one month to facilitate rapid access to HIV medicine
- Integrating HIV, STI, and hepatitis treatment to provide efficient and cost-effective care

## **PREVENT**

new HIV transmissions by using proven interventions, including pre-exposure prophylaxis (PrEP)

#### **PrEP**



**PrEP is a medicine** that people at risk for HIV take to prevent getting HIV from sex or injection drug use.

Alaska's CDC-funded HIV testing programs identified **93** persons who were eligible for PrEP in 2022.

## **How CDC Dollars Are Improving Prevention**



- **Expanding** access to PrEP through innovations such as long-acting injectable PrEP, Post-Exposure Prophylaxis, and focused provider education
- Implementing a whole-person approach to HIV prevention and care to help overcome barriers

### **RESPOND** early to potential HIV clusters or outbreaks

Cutting-edge public health approaches turn HIV data into action by **identifying areas with rapid transmission and expanding resources** to maximize prevention and treatment efforts.

404



clusters of HIV infections reported to CDC from 2022 through 2024.

## **How CDC Dollars Are Improving Response**



- Addressing gaps in prevention and care contributing to rapid transmission
- Engaging communities and partners to respond to outbreaks