

Maryland HIV Progress Report: Methods Overview

National HIV/AIDS Strategy Indicators



Increase knowledge of status to **95 percent** from a 2017 baseline of 89.3 percent



Reduce new HIV infections by **75 percent** from a 2017 baseline of 750



Reduce new HIV diagnoses by **75 percent** from a 2017 baseline of 1.051



Increase PrEP coverage to **50 percent** from a 2017 baseline of 10 percent



Increase linkage to care within 1 month of diagnosis to **95** percent from a 2017 baseline of 82.3 percent



Increase viral suppression among people with diagnosed HIV to **95 percent** from a baseline of 59.8 percent

Decrease stigma among people with diagnosed HIV by **50** percent



Reduce homelessness among people with diagnosed HIV by **50 percent**



Increase the median percentage of secondary schools that implement at least 4 out of 7 LGBTQ supportive policies and practices to **65 percent**



Increase viral suppression among MMSC diagnosed with HIV to **95 percent** from a 2017 baseline of 58.9 percent



Increase viral suppression among Black females diagnosed with HIV to **95 percent** from a 2017 baseline of 62.6 percent



Increase viral suppression among Black MMSC diagnosed with HIV to **95 percent** from a 2017 baseline of 56.3 percent



Increase viral suppression among transgender women and girls diagnosed with HIV to **95 percent** from a 2017 baseline of 48.9 percent



Increase viral suppression among Hispanic MMSC diagnosed with HIV to **95 percent** from a 2017 baseline of 59.3 percent



Increase viral suppression among people who inject drugs diagnosed with HIV to **95 percent** from a 2017 baseline of 60.7 percent



Increase viral suppression among American Indian/Alaska Native MMSC diagnosed with HIV to **95 percent** from a 2017 baseline of 49.2 percent



Increase viral suppression among youth aged 13-24 diagnosed with HIV to **95 percent** from a 2017 baseline of 45.4 percent



Indicator progress estimated for Maryland



Indicators that cannot be calculated using data sources currently available for Maryland

Measuring Progress

Percent of targeted change achieved:

The "percent of target changed achieved" used in NHAS represents the difference between the baseline and present value as a percent of the targeted change between the baseline value and NHAS target. This method provides a way to compare percent of targeted change achieved for each NHAS indicator and highlight areas that require additional focus.

Annual result - Baseline result x 100

2025 target - Baseline result

Important Definitions

Linkage to Care Reported CD4 or viral load test performed less than or equal to 1 month after their initial HIV diagnosis.

Viral Suppression Recent viral load measured in the specified year of less than 200 copies per milliliter.

Knowledge of Status An individual's awareness of their HIV infection.

LGBTQ Supportive Policies

(1) having a Gay/Straight Alliance (GSA) or similar club, (2) identifying safe spaces, (3) prohibiting harassment based on sexual orientation or gender identity, (4) encouraging staff to attend professional development; (5) facilitating access to out-of-school health service providers, (6) facilitating access to out of school social and psychological service providers, and (7) providing

LGBTQ-relevant curricula or supplementary materials.

MMSC Male-to-Male Sexual Contact.

Center for HIV Surveillance, Epidemiology and Evaluation

Source: National HIV/AIDS Strategy for the United States 2022-2025