

DRAFT

Attachment #

2022
ANNUAL
REPORT

HIV in Miami-Dade County

www.aidsnet.org



hiv-aidsinfo@behavioralscience.com



Notes:

- Hispanic Includes people who are Black Hispanic, White Hispanic, Latina, Latino, and Latinx, of any race.
- Black non-Hispanic includes Haitians.
- Data in this report is subject to change.

This report was prepared by Behavioral Science Research Corporation for the Miami-Dade County OMB and the Miami-Dade HIV/AIDS Partnership. This publication is supported by the Health Resources and Services Administration (HRSA) of the U.S. Department of Health and Human Services (HHS) as part of an award totaling \$27,558,848 as of March 29, 2023 with 0% financed with non-governmental sources. The contents are those of the author(s) and do not necessarily represent the official views, nor an endorsement by, HRSA, HHS or the U.S. Government.



State of the HIV Epidemic

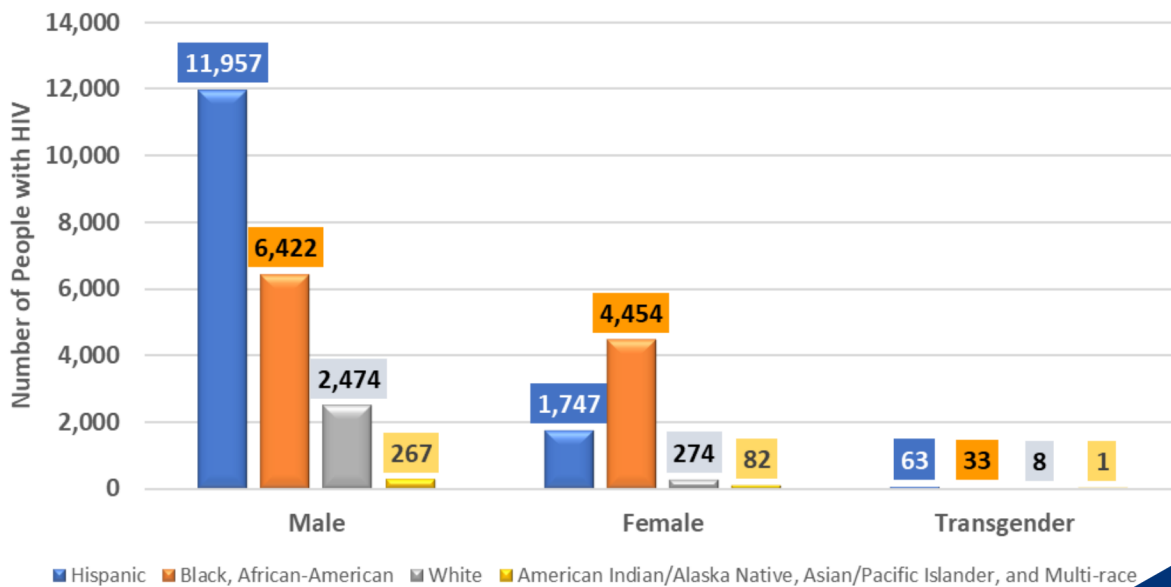
One out of every 97 people had HIV in Miami-Dade County in 2021.

Florida continues to have the highest annual incidence of new HIV diagnoses in the United States.

2021 Florida Department of Health Snapshot

- **#1** Although we are making great progress in identifying and treating people with HIV, Miami-Dade County has the highest rate of new diagnoses of HIV of any county in Florida.
- **27,782** people with HIV live in Miami-Dade County.
Total MDC population: 2,673,837
- **23%** of Florida residents with HIV live in Miami-Dade County.
Total Florida population: 22,244,823

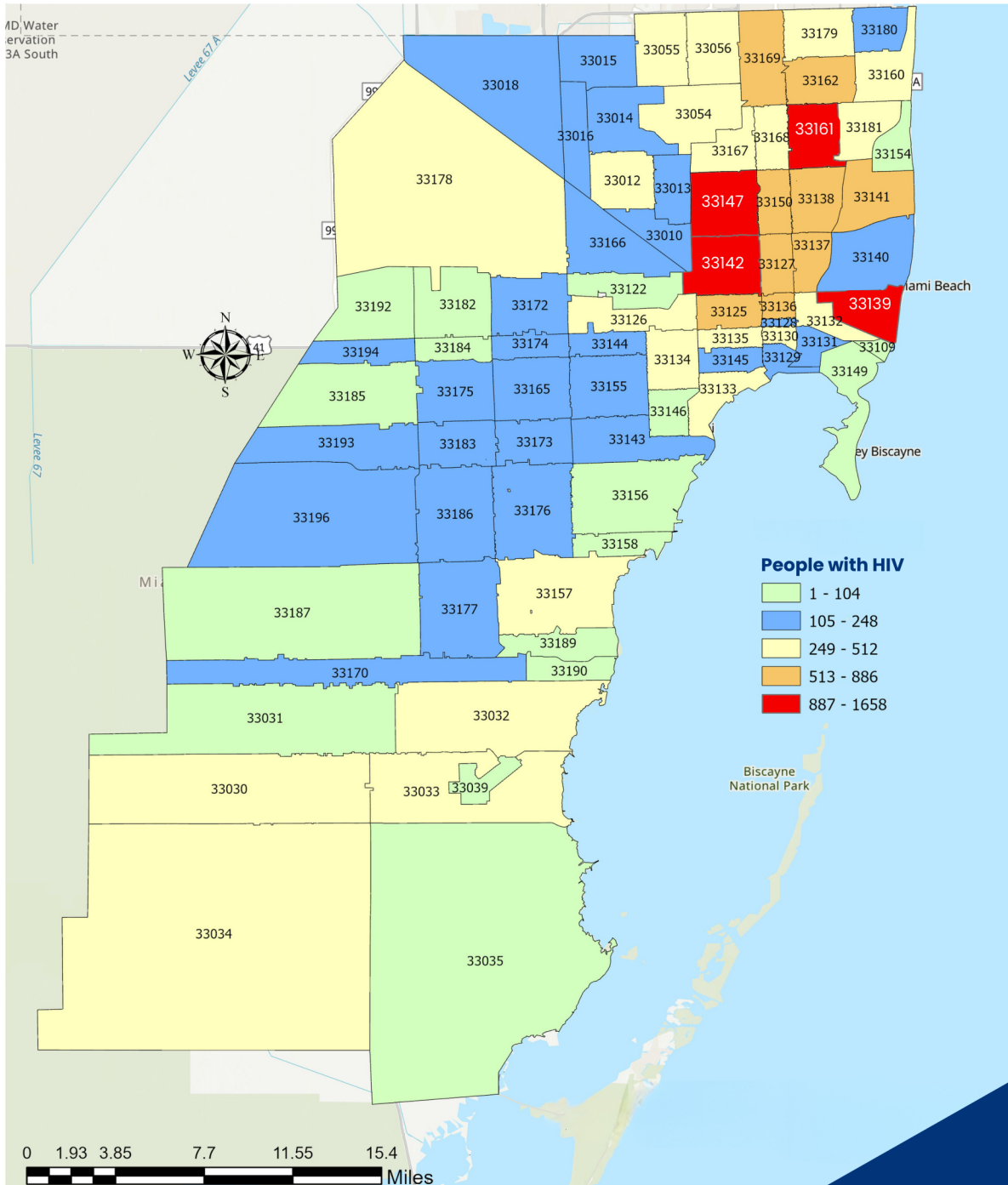
Race/Ethnicity and Gender of People with HIV in MDC (2021)



Geographic Trends

People with HIV live in every Zip Code in Miami-Dade County.

Zip Code of Residence of People with HIV in MDC (2021)

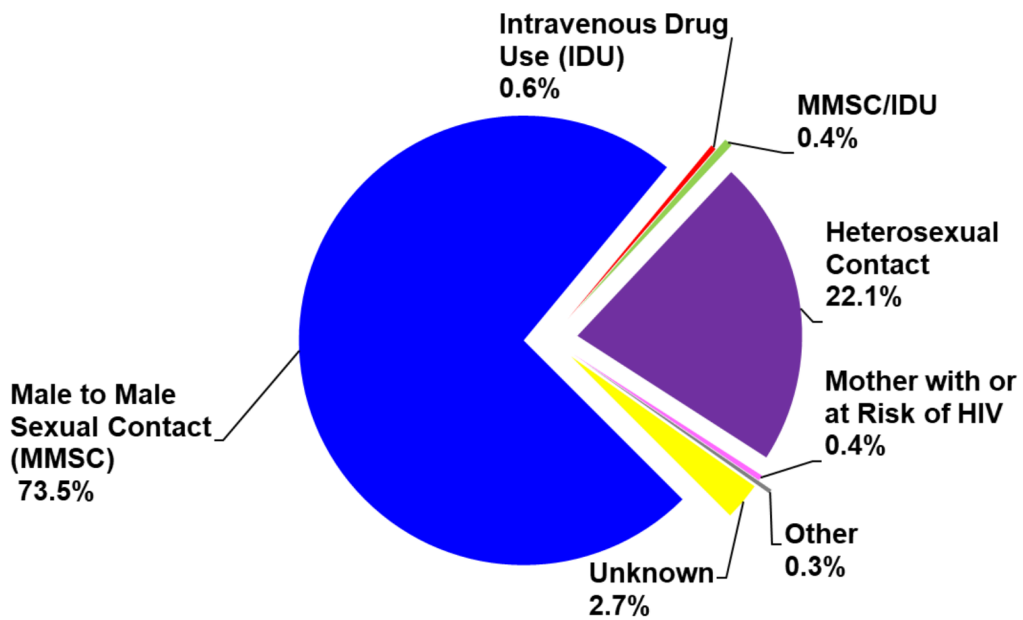


Modes of Acquiring HIV

In FY 2022, Ryan White Program (RWP) clients self-reported the following modes of acquiring HIV.

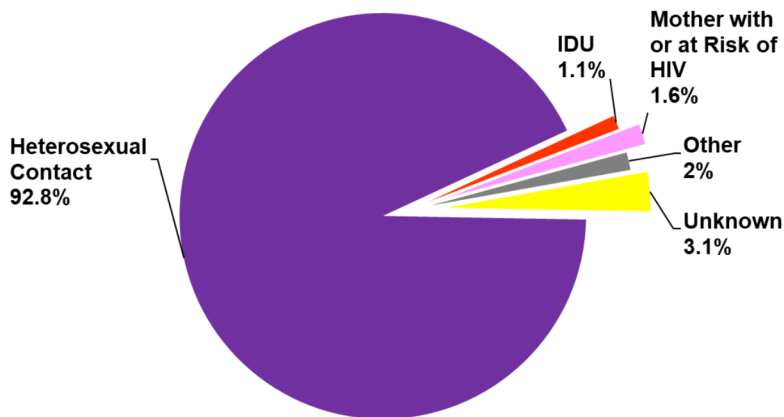
Acquiring HIV Among Male RWP Clients

N=7,028



Acquiring HIV Among Female RWP Clients

N=1,468



Ryan White Program Clients: Populations of Special Concern

8,590 people with HIV were served by the RWP in FY 2022. The *2022-2026 Miami-Dade County Integrated HIV/AIDS Prevention and Care Plan* includes activities to ensure positive health outcomes for people aging with HIV and those who are experiencing homelessness.

People Aging with HIV

44%

RWP clients in care who were **over age 50** and aging into Medicare in 2022.

14%

RWP clients in care who are **Long-Term Survivors** – living with HIV for more than 20 years.

In addition to complications from HIV, people over 50 are more likely to have negative health outcomes due to lower cognitive functioning, diabetes, hypertension, and other co-morbidities.

People with HIV Experiencing Homelessness

456

RWP clients in care who were **homeless** at the end of 2021.

4,197

RWP clients in care who were **living below 136% of the Federal Poverty Level** in 2022.

27%

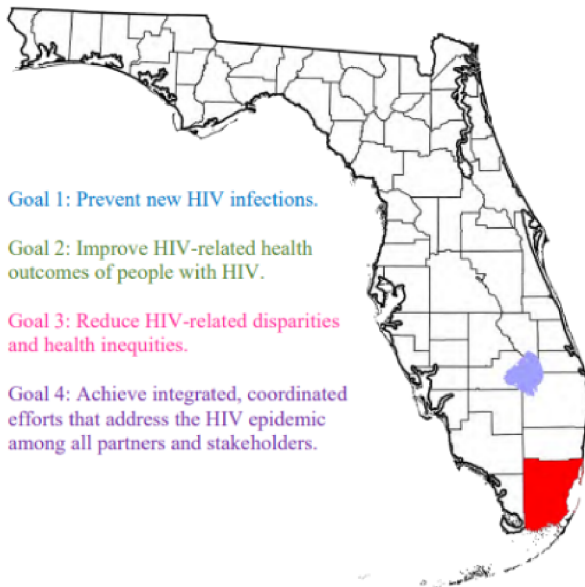
Miami-Dade County renters earning below 60% of the median household income of \$57,815, and spending **over 40% of their income** for rent.

Miami-Dade County Response Integrated Planning

Strategies and activities for achieving the National HIV/AIDS Strategy (NHAS) and Ending the HIV Epidemic (EHE) goals are detailed in the 2022-2026 Miami-Dade County Integrated HIV Prevention and Care Plan.

The Plan

MIAMI-DADE COUNTY 2022-2026 INTEGRATED HIV PREVENTION AND CARE PLAN



Goal 1: Prevent new HIV infections.

Goal 2: Improve HIV-related health outcomes of people with HIV.

Goal 3: Reduce HIV-related disparities and health inequities.

Goal 4: Achieve integrated, coordinated efforts that address the HIV epidemic among all partners and stakeholders.



With participation by people with HIV and other community partners in Miami-Dade County.

Community Partners

The Miami-Dade HIV/AIDS Partnership

RWP Planning Council established by County Ordinance as the official County Advisory Board for HIV needs and services in MDC.

Providing coordination between people with HIV, including RWP clients, service providers, and administrators, FDOH-MDC, government officials, the Housing Opportunities for Persons with AIDS Program (HOPWA), General Revenue, Medicaid, universities, hospitals, and HIV advocates.

The Ryan White Program

RWP Parts A, B, C, D, F, and the Minority AIDS Initiative (MAI).

Providing life-saving HIV medical care and treatment and support services to more than 8,500 people with HIV in 2022.

The Florida Department of Health in Miami-Dade County Local County Health Department (FDOH-MDC)

Providing HIV and sexually transmitted disease testing and prevention services. More than 116,000 HIV tests administered in 2022, with 1,258 HIV positive test results.

Miami-Dade County Response Ending the HIV Epidemic (EHE)



Miami-Dade County is one of 57 EHE priority jurisdictions receiving funding for resources, technology, and expertise to expand HIV prevention, treatment, and support services. All residents – regardless of immigration status or income level – can benefit from RWP and FDOH-MDC EHE services.

RWP EHE Initiatives

Available Now!

- HealthTec - Enhancing telehealth services for medical care, medical case management, mental health counseling, substance use disorder services, prescription drugs, and more!
- Quick Connect
 - Expanding the Test and Treat/Rapid Access (TTRA) protocol to ensure access to medical care and antiretroviral therapy (ART) within 7 days.
 - Educating providers on HIV treatment guidelines, the benefits of routinized opt-out HIV testing at hospitals and clinics, and more!
 - Engaging the community in HIV testing through social marketing and media campaigns throughout the county.

Coming Soon!

- Housing Stability Services - *Housing is Healthcare* - Providing transitional, short-term, or emergency housing assistance.
- Mobile GO Teams - Supporting Miami-Dade County's ability to rapidly respond to HIV transmission clusters.

FDOH-MDC EHE Initiatives

At 12 local agencies, Jackson Memorial Hospital and Homestead Hospital.

- Providing rapid HIV testing and at-home HIV testing.
- Educating hospitals and clinics on the benefits of routinized opt-out HIV testing.
- Ensuring all persons who test positive for HIV will have medication to reach viral load suppression.
- Establishing a referral network to connect people with HIV to care and services.
- Getting people who have fallen out of care back into care.
- Providing partner services and Pre-Exposure Prophylaxis (PrEP).
- Engaging the community in HIV testing through social marketing and media campaigns throughout the county.

HIV Prevention Initiatives

Gilead Sciences Frontlines of Communities in the United States (FOCUS) and FDOH-MDC HIV Testing

A collaborative model for routine communicable disease screening that enables partners to develop and share best practices in routine HIV, Hepatitis C, and Hepatitis B screening, diagnosis, and linkage to care.

FOCUS Partners

- Health Choice Network – 6 Sites
- Baptist Health South Florida – 5 Sites
- Jackson Memorial Hospital – 4 Sites
- University of Miami – 2 Sites

FOCUS Testing (2022)

- **116,774** HIV tests
- **1,258** people tested positive

FDOH-MDC Testing (2022)

- **53,724** HIV tests
- **746** people tested positive

Locate more than 180 HIV testing sites in Miami-Dade County at www.testmiami.org.

HIV Test & Treat/Rapid Access Protocol (TTRA)

TTRA is the standard of care for every person newly diagnosed with HIV:

- **Within 7 days:** Receive counseling, evaluation, baseline laboratory tests, and start antiretroviral treatment.
- **Within 14 days:** Enroll in the AIDS Drug Assistance Program (ADAP).
- **Within 30 days:** Be linked to RWP medical case management, peer support, substance abuse treatment, and mental health counseling, as needed.

TTRA Linkage and Viral Suppression

From July 2018 through June 2022:

- **1,365** new-to-HIV care clients
- **1,056** new-to-RWP care clients
- **1,133** returned-to-care clients
- **2,700** virally suppressed clients

HIV Prevention Initiatives

HIV testing is available with on-site rapid testing, after-hours rapid testing, mobile rapid testing, opt-out testing in emergency rooms and clinics, and at-home testing.



PrEP (Pre-Exposure Prophylaxis)

A comprehensive HIV prevention strategy for HIV-negative individuals that involves the use of antiretroviral medications to reduce the risk of contracting HIV.

PEP (Post-Exposure Prophylaxis)

Taking antiretroviral medicines after being potentially exposed to HIV, to prevent contracting HIV.

Locate a PrEP provider in Miami-Dade County at www.prelocator.org.

At Home Testing

Promoting HIV self-testing kits as an alternative option especially for hard-to-reach populations including youth, sex workers, and LGBTQ+ communities.

- 932 kits delivered from January 2021 through July 2023.

Condom Distribution

More than 1.9 million free condoms were distributed in 2021 with the help of a broad variety of community partners, including bars and clubs, colleges and schools, faith-based organizations, and street outreach.

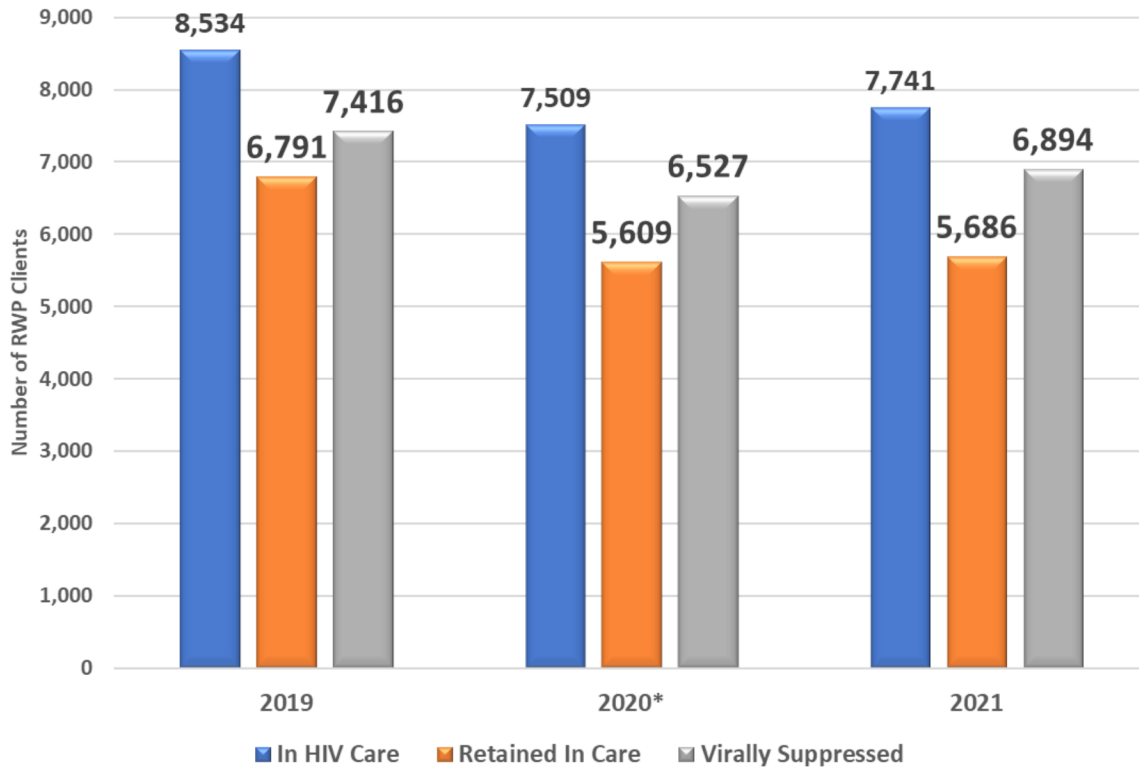


TestMiami.Org

HIV Treatment Successes

Throughout the COVID-19 pandemic, the RWP maintained clients in care and kept them virally suppressed.

HIV Care Continuum for RWP Clients



In HIV Care

- Having at least one medical visit, a CD4 test, or viral load test in a 12 month period.

Retained In Care

- Having two or more medical visits, CD4 tests, or viral load tests at least 3 months apart.

Virally Suppressed

- Having less than 200 copies of HIV per milliliter of blood in the most recent test, which is achieved by consistently taking HIV medicine as prescribed.

*2020 marks the beginning of the COVID-19 pandemic.

HIV Treatment Successes

In 2022, the local RWP provided life-saving core and support services to 8,590 people with HIV in Miami-Dade County, up from 8,127 in 2020.



Core Medical Services

- AIDS Pharmaceutical Assistance
- Health Insurance Premium and Cost Sharing Assistance
- Medical Case Management
- Mental Health Services
- Oral Health Care
- Outpatient Ambulatory Health Services
- Substance Abuse Outpatient Care



Download RWP services brochures at www.aidsnet.org/partners/services/.

Support Services

- Food Bank/Home Delivered Meals
- Medical Transportation
- Other Professional Services
- Outreach Services
- Substance Abuse Services (residential)

HIV Innovations and Interventions



Infectious Disease Elimination Act

HIV transmission via injection drug use was mitigated by the Infectious Disease Elimination Act - IDEA Exchange, an innovative Syringe Services Program (SSP), which started in December 2016 in Miami-Dade County and has become a statewide SSP model.

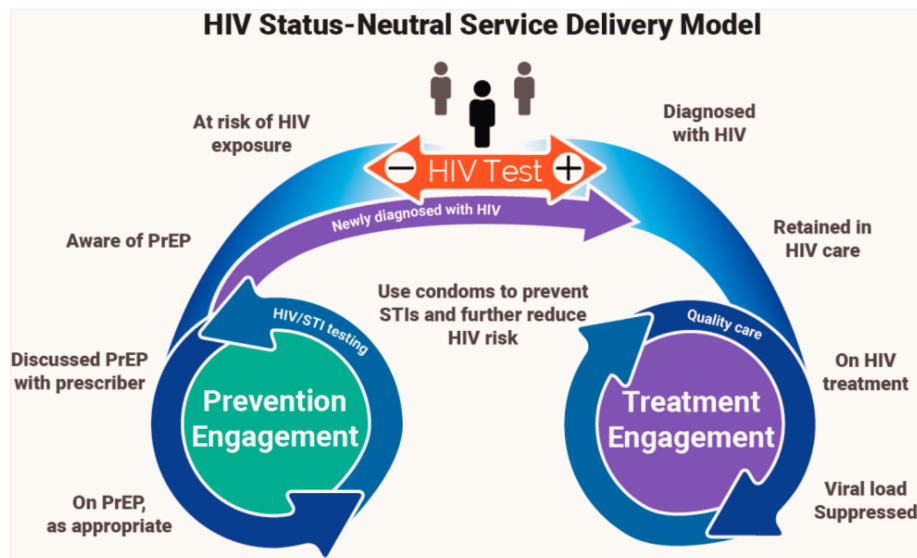


No Babies Born with HIV

For the fourth year in a row (2019-2022), **no babies were born with HIV** to HIV positive mothers in Miami-Dade County, due in large part to the initiatives funded by the Ryan White Program Part D at University of Miami – Miller School of Medicine, Dept. of Obstetrics, Gynecology & Reproductive Sciences.

HIV Status Neutral Service Delivery Model

The MDC Integrated Plan includes activities to promote the CDC-recommended HIV Status Neutral Service Delivery Model, where HIV testing serves as an entry point to services regardless of a positive or negative HIV result, to improve HIV prevention and care outcomes.



Everyone has a role in ending the HIV epidemic!



- Support funding for the HIV initiatives of the Ryan White Program, Florida Department of Health in Miami-Dade County, and Housing Opportunities for Persons with AIDS (HOPWA).

Get tested for HIV and promote HIV testing in your community.

- Locate an HIV testing site: www.testmiami.org.
- Go to www.aidsnet.org/ and learn how to be supportive when someone tells you they are HIV positive.

Remember that language matters!

- Adopt "People First" language such as, "*people* with HIV" or "*people* experiencing homelessness".
- Please don't say, "infected" with HIV, instead, say "acquired HIV," "diagnosed with HIV," or "contracted HIV."
- Please don't use stigmatizing terms such as "dirty," "clean," or "victim".

Learn how you can support HIV prevention, care, and treatment initiatives.

- The Miami-Dade HIV/AIDS Partnership: www.aidsnet.org.
- FDOH HIV Epidemiological Profile: www.floridahealth.gov.
- FDOH Community Health Assessment Resource Tool Set: www.flhealthcharts.com.
- Miami-Dade County Ryan White Program: www.miamidade.gov/grants/ryan-white-program/.
- Federal HIV/AIDS Web Council: www.HIV.gov.
- Tools for HRSA's Ryan White HIV/AIDS Program: www.TargetHIV.org.
- Undetectable = Untransmittable (U=U): www.preventionaccess.org.

Contact Us

☎ (305) 445-1076

✉ hiv-aidsinfo@behavioralscience.com