



# Orlando EMA

## Ending the HIV Epidemic

### 2023-2024 Annual Utilization & Expenditure



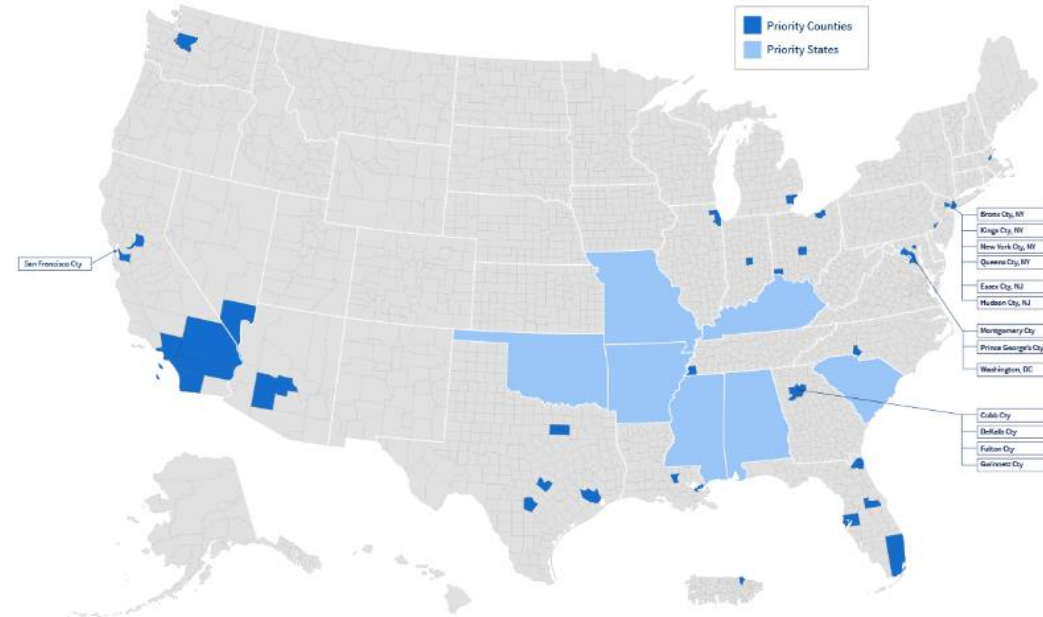
Ending  
the  
HIV  
Epidemic

# Presentation Outline

- **Ending the HIV Epidemic Grant Overview**
- **Utilization**
- **Projects Overview**
- **Work Plan Year 5**
- **Future Steps**

# Ending the HIV Epidemic

Ending the HIV Epidemic in the U.S. (EHE) is a bold plan announced in 2019 that aims to end the HIV epidemic in the United States by 2030. Agencies across the U.S. Department of Health and Human Services (HHS) developed an operational plan to pursue that goal accompanied by a request for additional annual funding.



Most infections in the United States are highly concentrated in certain geographic hotspots. More than **50%** of new HIV diagnoses in 2016 and 2017 occurred in only **48 counties**. 7 jurisdictions are in Florida, including Orange County.

# EHE- Four Pillars



**Diagnose** all people with HIV as early as possible.

**Treat** people with HIV rapidly and effectively to reach sustained viral suppression.



**Prevent** new HIV transmissions by using proven interventions, including pre-exposure prophylaxis (PrEP) and syringe services programs (SSPs).

**Respond** quickly to potential HIV outbreaks to get needed prevention and treatment services to people who need them.



# EHE- Four Pillars

**Treat** people with HIV rapidly and effectively to reach sustained viral suppression.

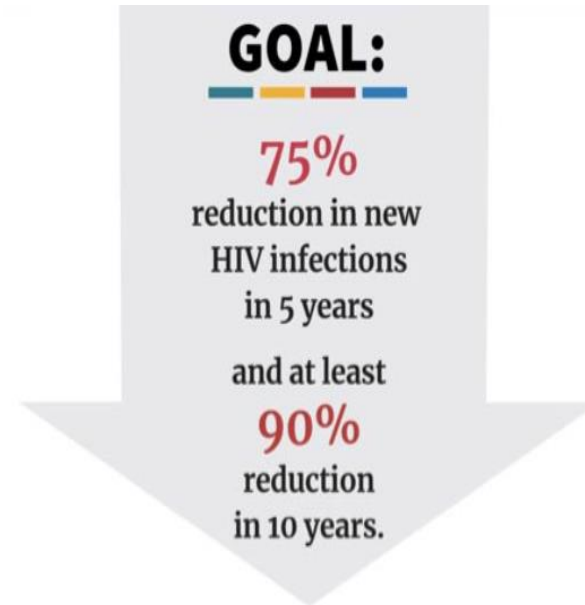


**Respond** quickly to potential HIV outbreaks to get needed prevention and treatment services to people who need them.

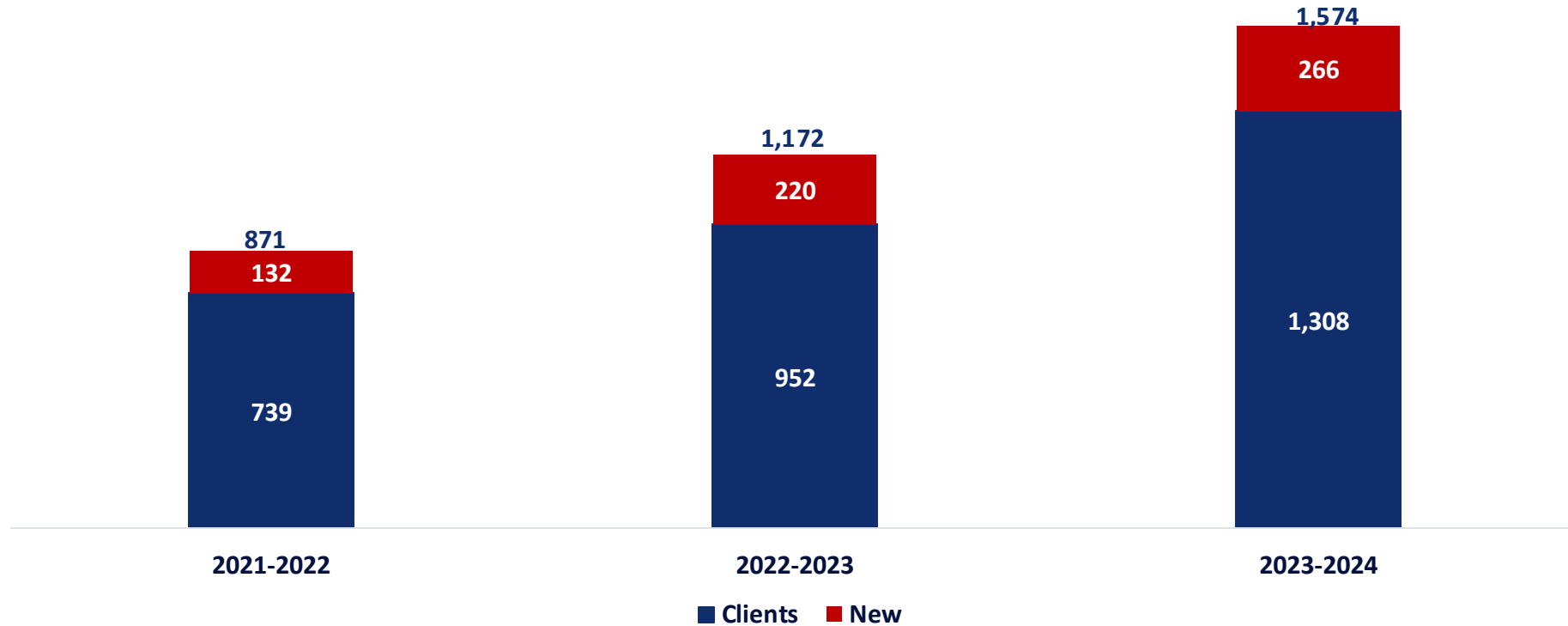


# EHE- Orange County

- Health Resources & Service Administration (HRSA) awarded grant to Orange County Government
- 5 year grant – 2020 – 2025
- Grant designed to expand access to HIV care, treatment, medication and essential support services.
- Year 5: \$5M with \$2.5M in Carryover

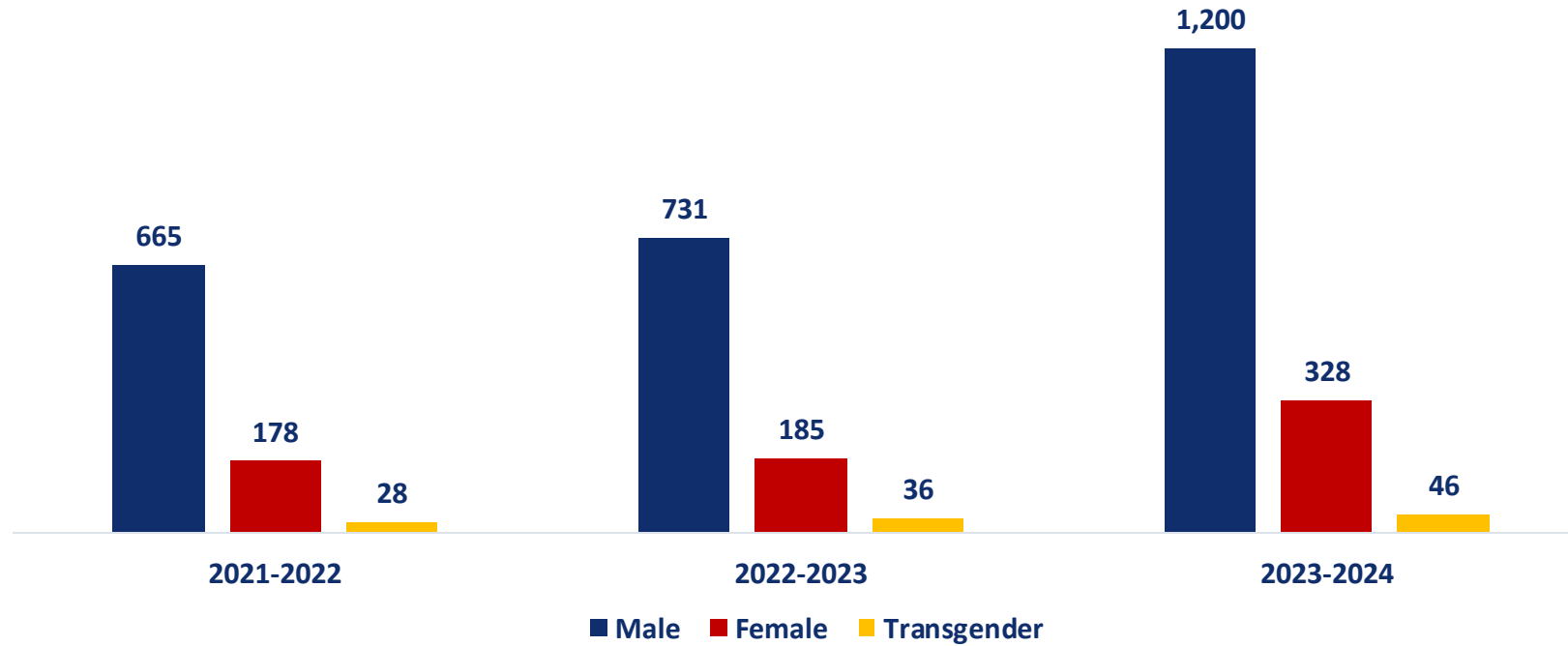


# Total Unduplicated Clients



Percentage Change between Years	2021-2022	2022-2023	2023-2024
Total Clients	N/A	+35%	+34%
New Clients	N/A	+67%	+21%

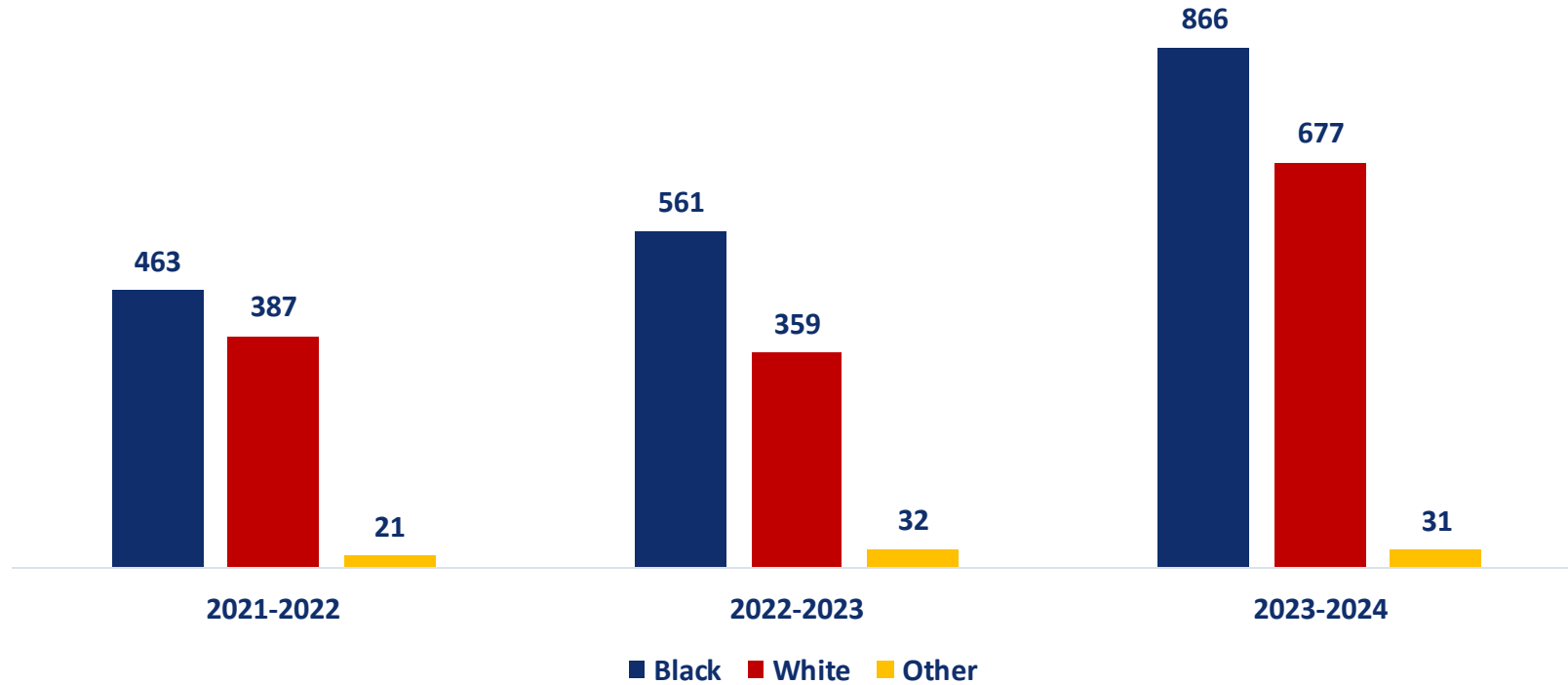
# Total Clients Served by Gender



Percentage Change	2021-2022	2022-2023	2023-2024
Male	N/A	+10%	+64%
Female	N/A	+4%	+77%
Transgender	N/A	+29%	+28%

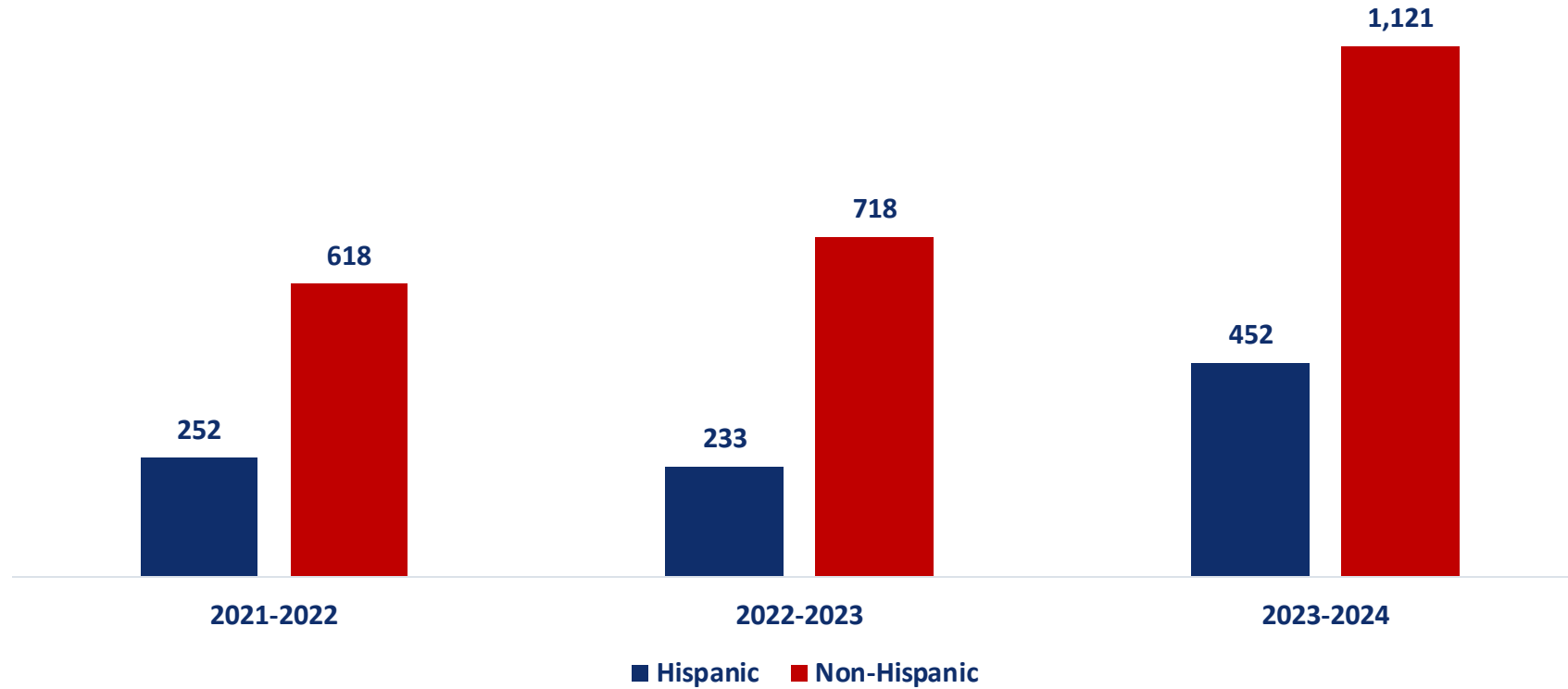


# Total Clients Served by Race



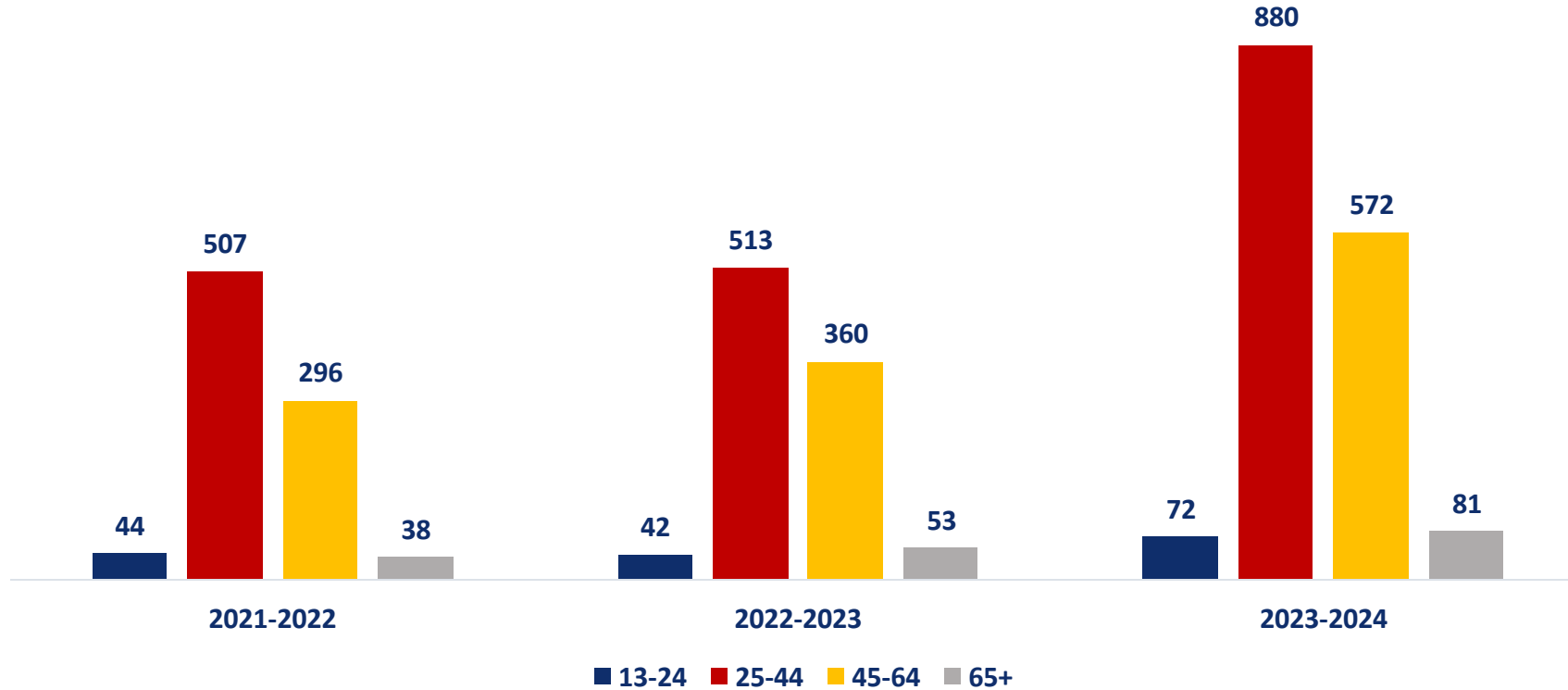
Percentage Change	2021-2022	2022-2023	2023-2024
Black	N/A	+21%	+54%
White	N/A	-7%	+88%
Other	N/A	+52%	-3%

# Total Clients Served by Ethnicity



Percentage Change	2021-2022	2022-2023	2023-2024
Hispanic	N/A	-8%	+94%
Non-Hispanic	N/A	+16%	+56%

# Total Clients Served by Age

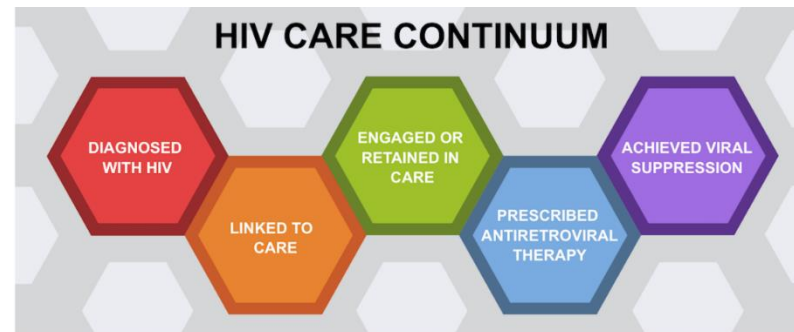


Percentage Change	2021-2022	2022-2023	2023-2024
13-24	N/A	-5%	+71%
25-44	N/A	+1%	+72%
45-64	N/A	+22%	+59%
65+	N/A	+39%	+53%

# EHE- Projects

## Testing Linkage Module

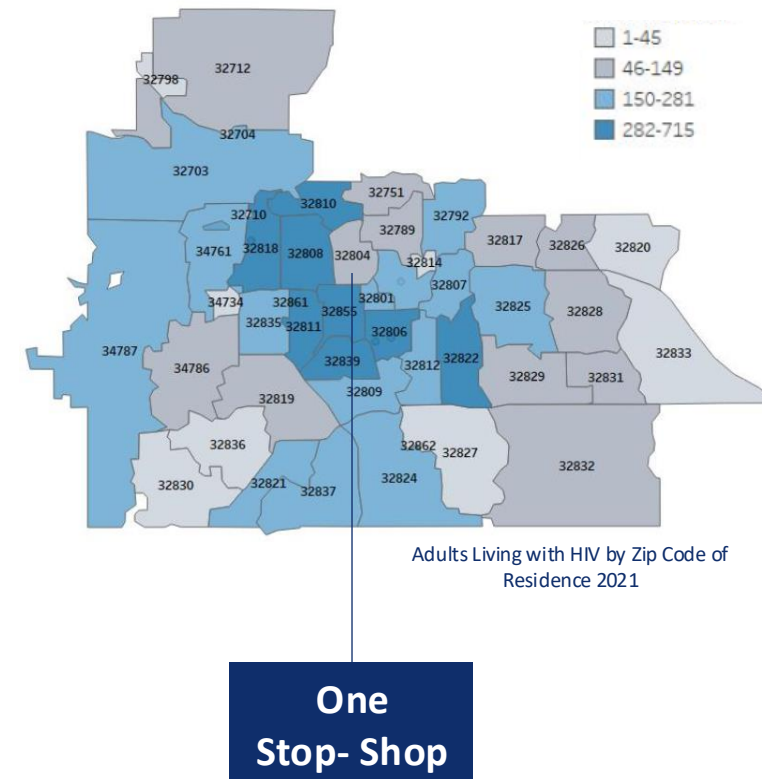
- Streamline linkage process between HIV prevention and care providers
- Contracted 7 Community-Based Organizations
- Referrals tracked electronically through data management system
- 756 referrals processed since it started in March 2021



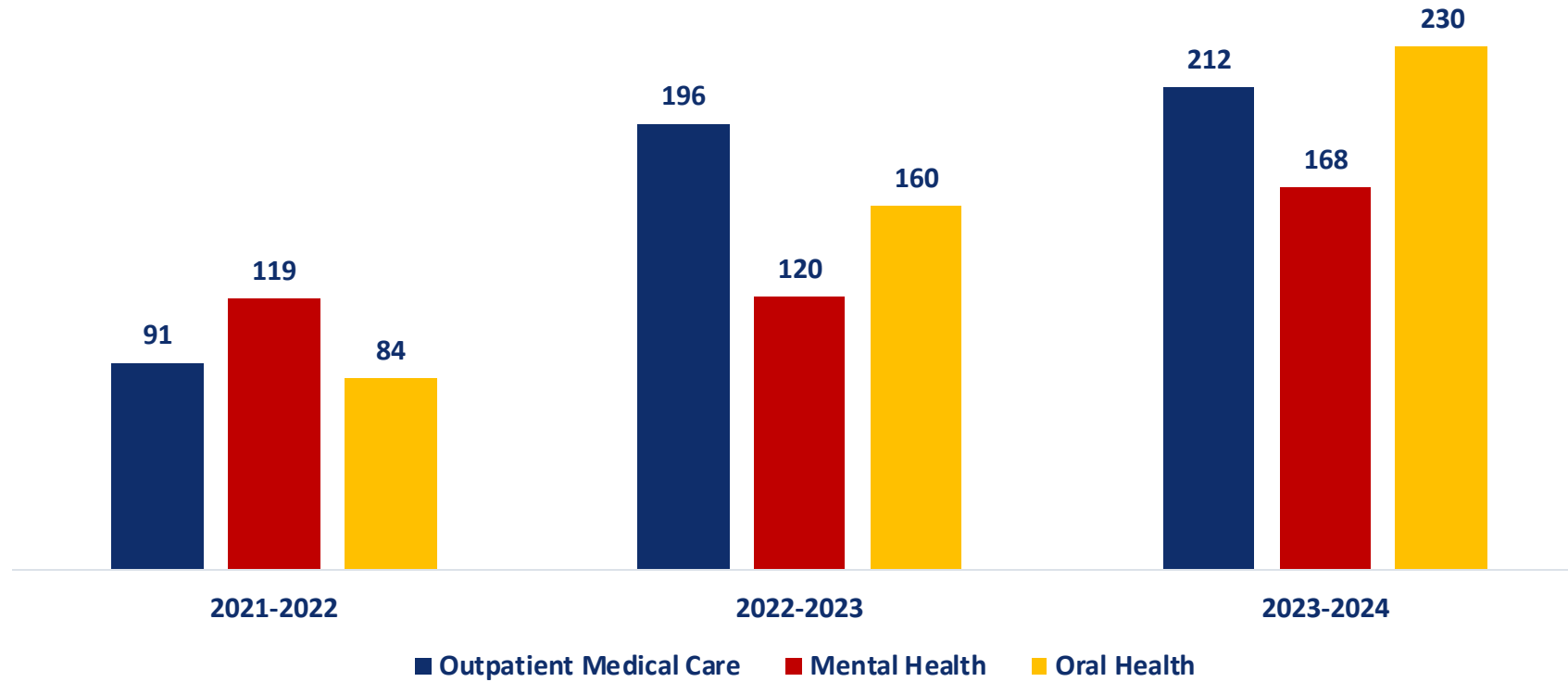
# EHE- Projects

## One-Stop Shop

- Medical Care, Oral Health, Mental Health
- Co-located Case Management Services
- Telehealth Services
- Expanded hours started in May 2021 with one Saturday a month and extended hours on Thursday to 8:00pm.



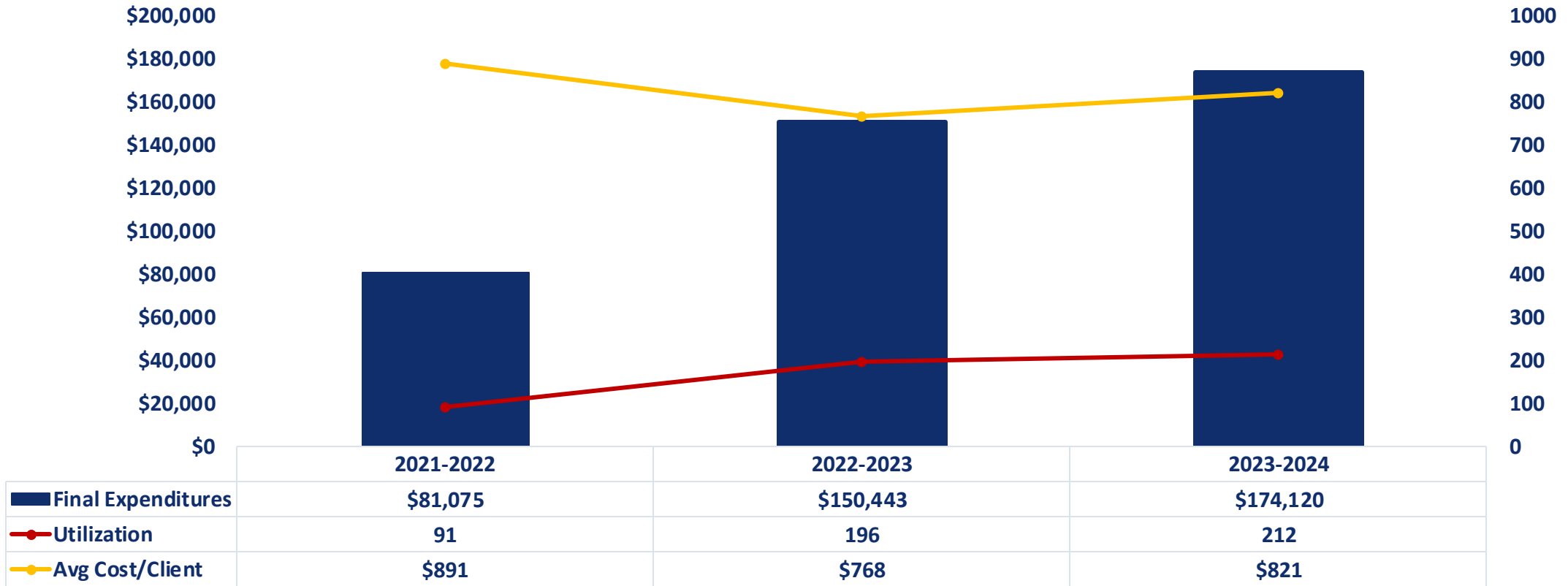
# EHE Projects – One Stop Shop



Percentage Change	2021-2022	2022-2023	2023-2024
Outpatient Medical Care	N/A	-8%	+8%
Mental Health	N/A	+16%	+65%
Oral Health	N/A	+115%	+8%

# Outpatient Ambulatory Health Services

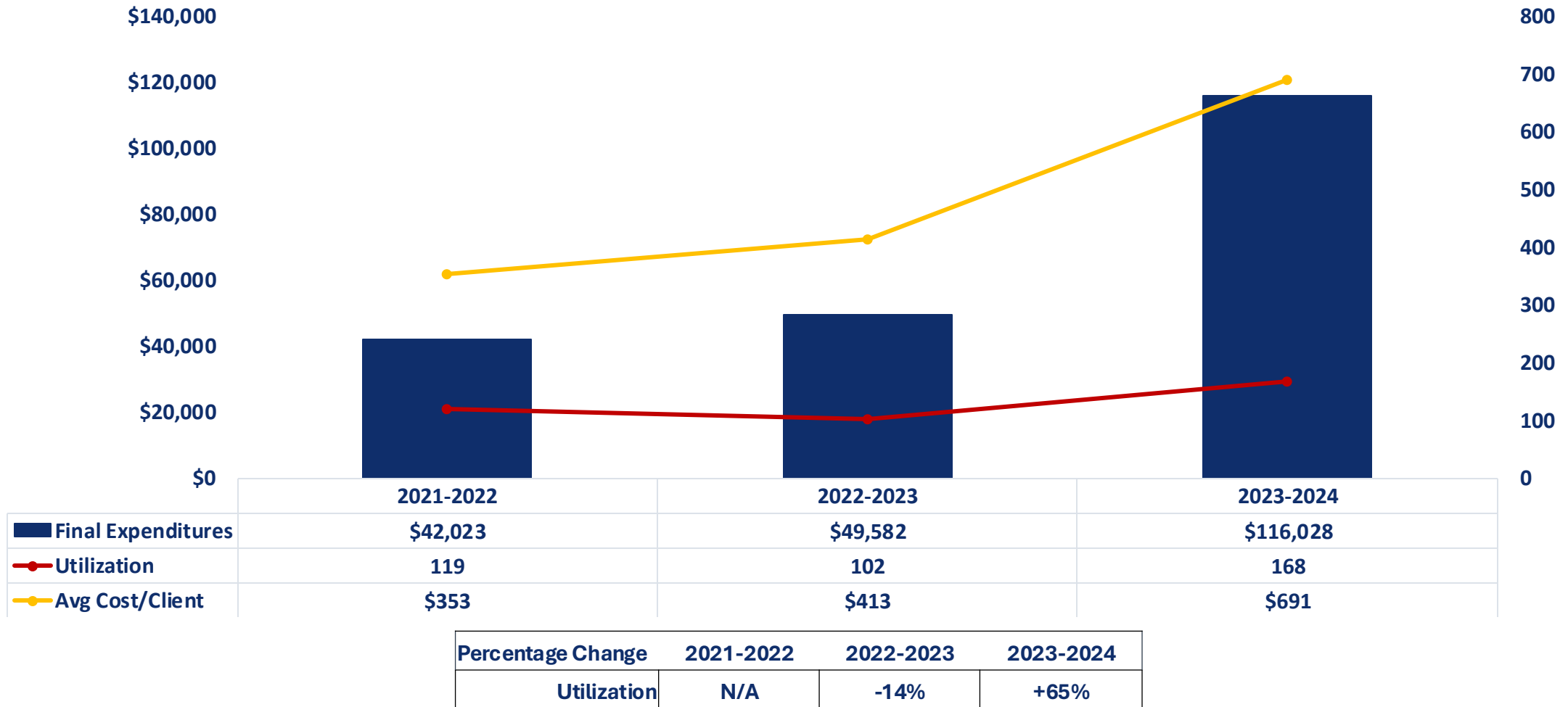
Expenditure based on medical visits, specialty care, and labs



Percentage Change	2021-2022	2022-2023	2023-2024
Utilization	N/A	+115%	+8%

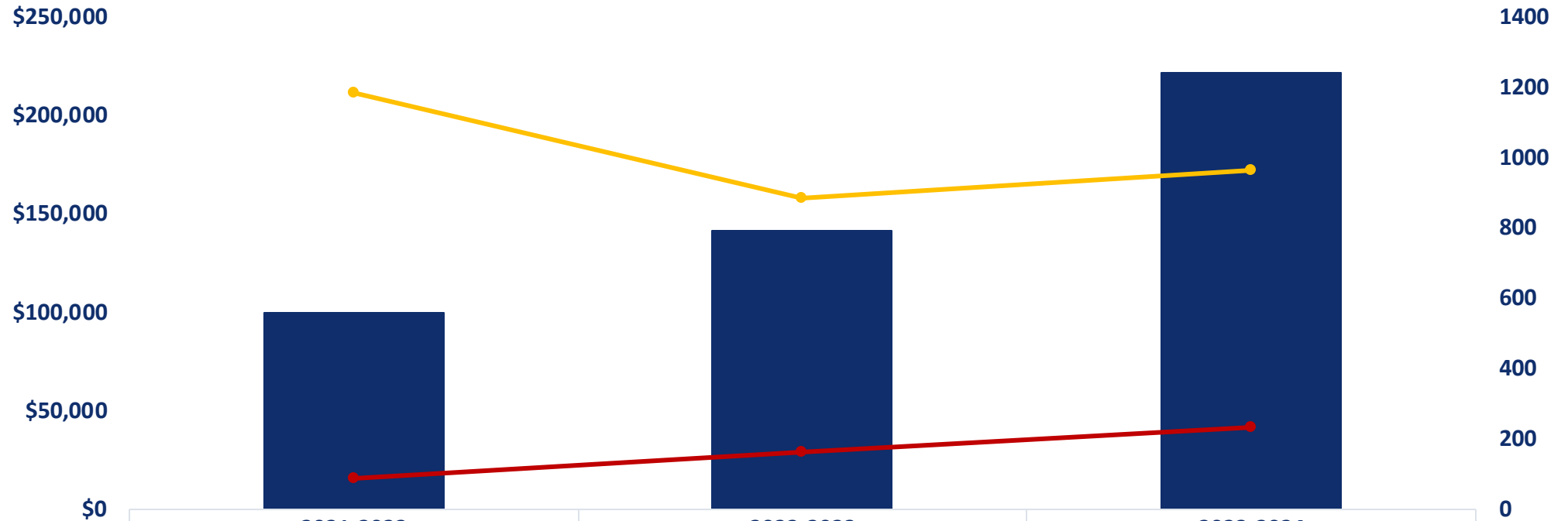
# Mental Health Services

EXPENDITURES BASED ON MENTAL HEALTH SERVICES INCLUDING COUNSELING SESSIONS, BIO-PSYCHOSOCIAL ASSESSMENTS AND PSYCHIATRIC SERVICES





# Oral Health Care Services



	2021-2022	2022-2023	2023-2024
<b>Final Expenditures</b>	\$99,571	\$141,421	\$221,626
<b>Utilization</b>	84	160	230
<b>Avg Cost/Client</b>	\$1,185	\$884	\$964

Percentage Change	2021-2022	2022-2023	2023-2024
<b>Utilization</b>	N/A	+115%	+8%

# EHE Projects – Peer Support Services

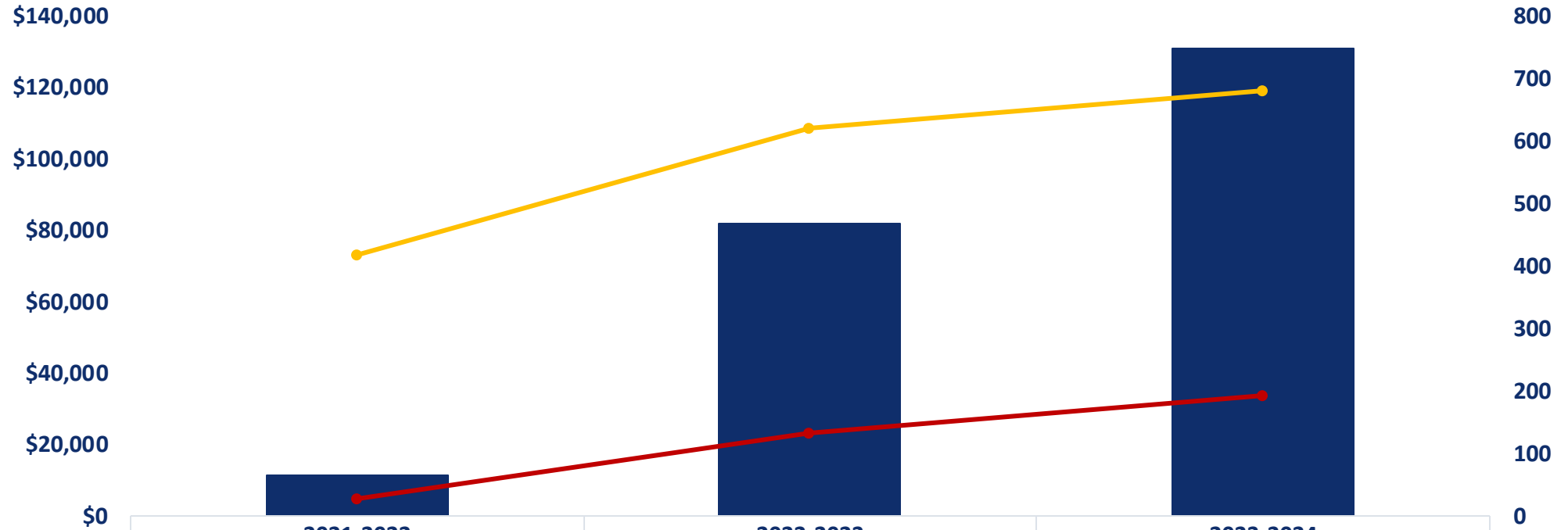
## Peer Support Services

- Peer services for clients not virally suppressed
- 4 FTE Peers
- AETC – Peer Certification



# Psychosocial Support Services

EXPENDITURES BASED ON FULL TIME POSITIONS



	2021-2022	2022-2023	2023-2024
Final Expenditures	\$11,258	\$81,868	\$130,812
Utilization	27	132	192
Avg Cost/Client	\$417	\$620	\$681

Percentage Change	2021-2022	2022-2023	2023-2024
Utilization	N/A	+389%	+45%

# EHE Projects – Enhanced Case Management

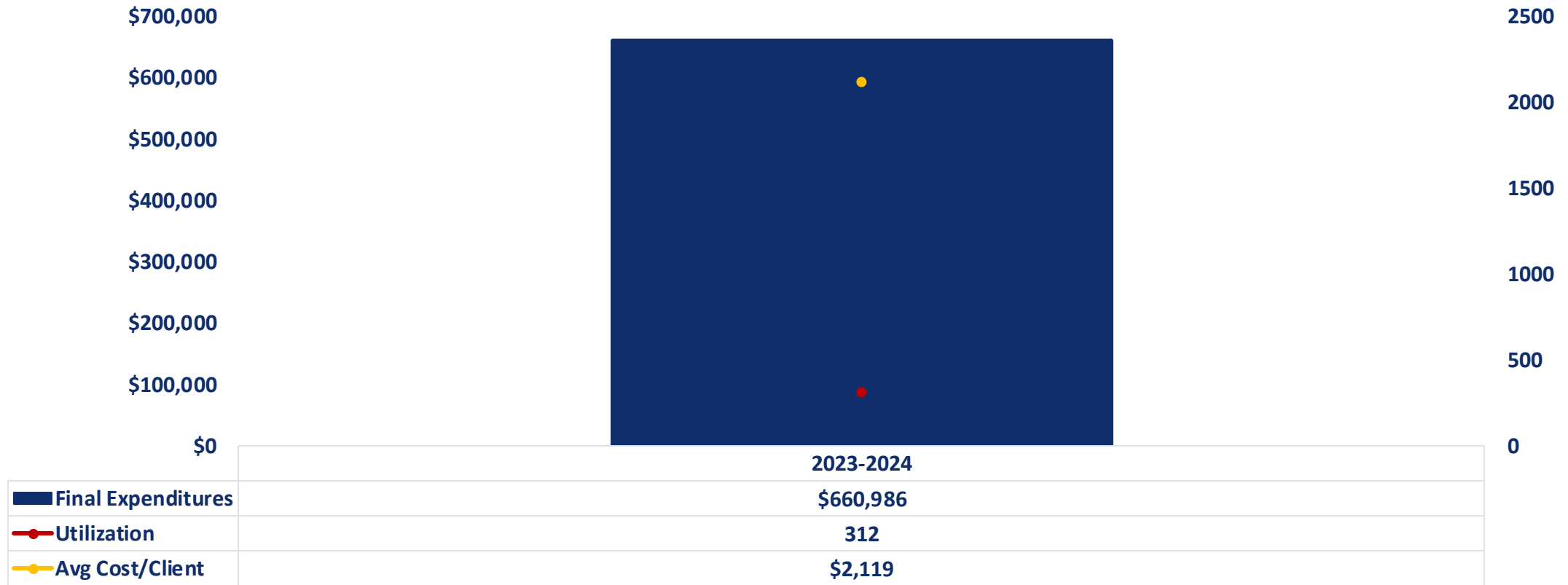
## Enhanced Case Management

- Short term housing assistance
- Support Services
- Serving clients not eligible for HOPWA
- Services started June 2023
- June 1, 2023 – February 29, 2024: 312 Client Served



# Medical Case Management

Expenditure based on full time positions, housing assistance provided (rent/hotel/motel), and client move-in expenses.



# EHE Projects – Early Intervention Services

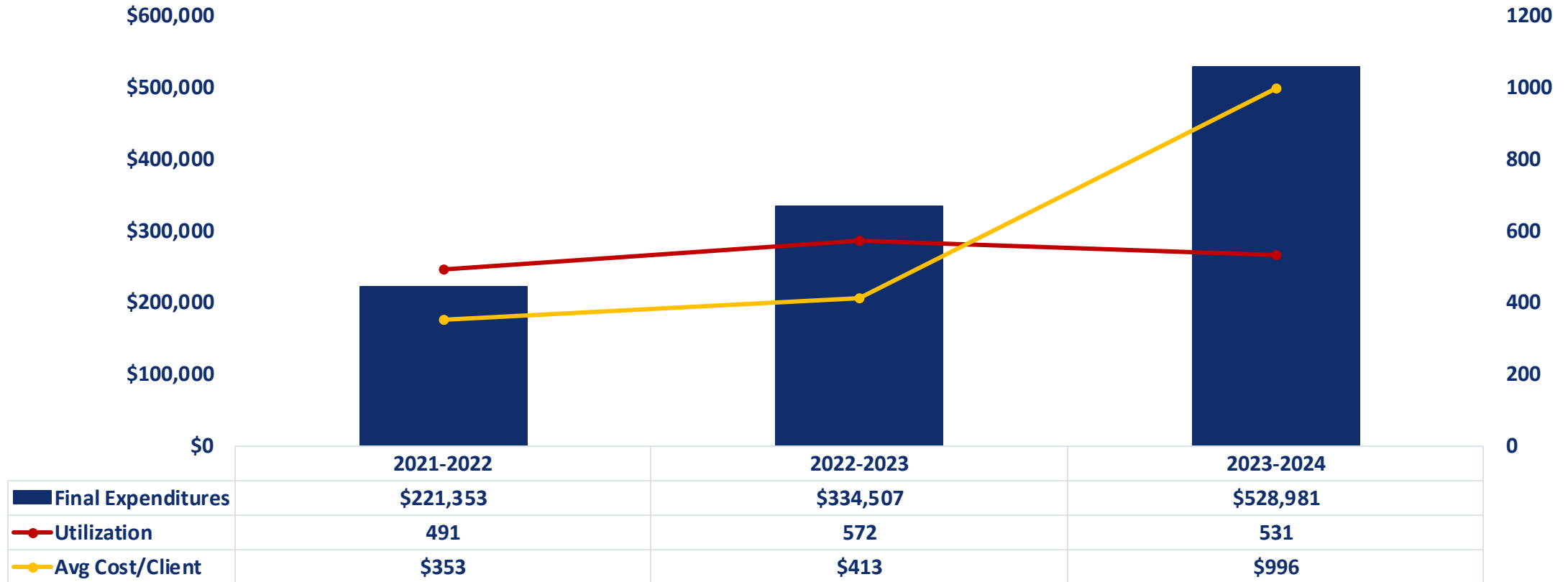
## Early Intervention Services

- Link clients identified as out-of-care
- Surveillance information from State
- 4 FTE with Orange County Health Department
- Started July 1, 2020



# Early Intervention Services

EXPENDITURES BASED ON FULL TIME POSITIONS

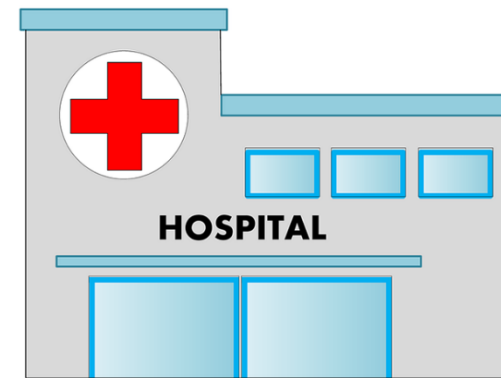


Percentage Change	2021-2022	2022-2023	2023-2024
<b>Utilization</b>	N/A	+16%	-7%

# EHE Projects – ER HIV Coordination

## Emergency Room HIV Coordination

- HIV Coordinators responsible for linking clients diagnosed to care or identified as out of care
- Testing ER coordination – Gilead’s FOCUS Program
- Services started October 2022
- Over 1,690 test completed since it started





# EHE Projects – Jail Linkage Program

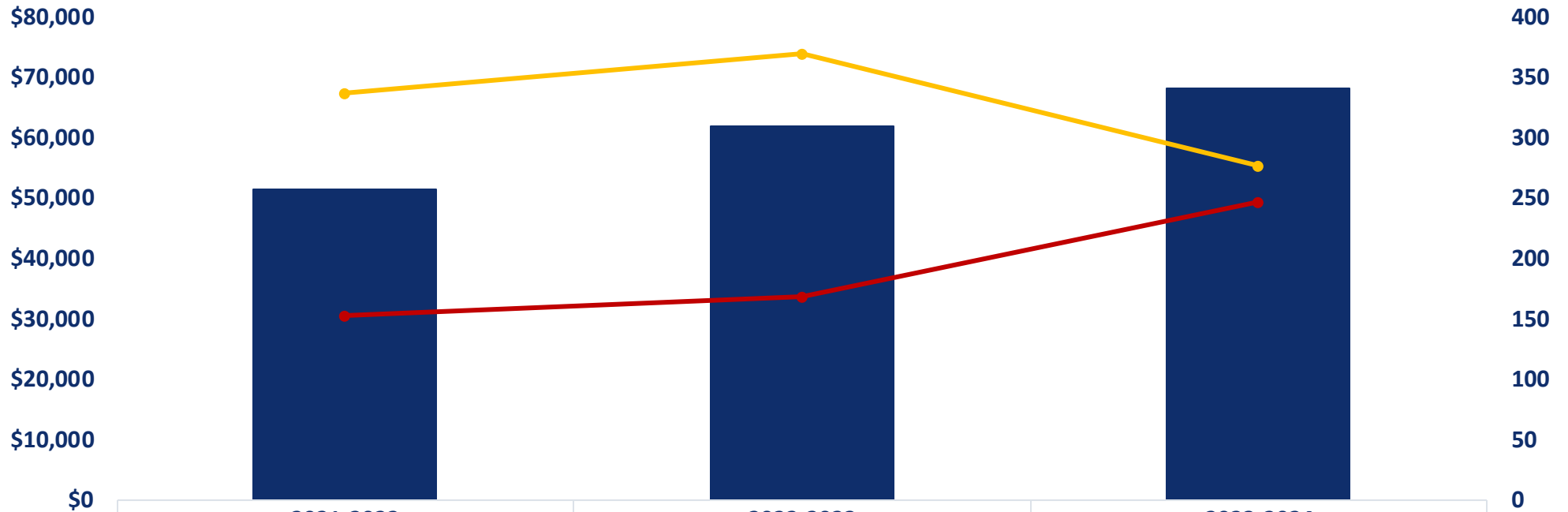
## Jail Linkage Program

- Enhance Orange County HIV program
- HIV Linkage Coordinator
- Ensure clients adhere to medical care while incarcerated and linked to medical care once released
- Provide medication/script upon discharge
- Ryan White eligibility
- Discharge package
- Test and Treat services
- AETC Training to jail medical providers
- Over 8,086 tests completed since August 2021



# Referral for Health Care & Support Services

EXPENDITURES BASED ON FULL TIME POSITIONS



	2021-2022	2022-2023	2023-2024
Final Expenditures	\$51,536	\$61,957	\$68,175
Utilization	153	168	246
Avg Cost/Client	\$337	\$369	\$277

Percentage Change	2021-2022	2022-2023	2023-2024
Utilization	N/A	+10%	+46%

# EHE Projects – Data Enhancements

## Data enhancements to electronic database management system

- HIV Testing and Linkage module
- Data exchange with Part B/ADAP
- Tableau – Data Analytics
- Collaboration with the Florida Department of Health – Georgetown Project – Enhancing Linkage of STI and HIV Surveillance Data in the RWHAP
- Data Sharing Agreement with Florida Department of Health



# EHE Projects – Outreach Activities

## Outreach Activities

- Education Campaign
- OrangeCountyFL.HIV website launched April 2021
- Radio, TV, Print, Billboards and Social Media Campaign
- More than 123,000 visits



**THERE IS MORE TO  
A HIV DIAGNOSIS**

CONNECT TO CARE, STAY HEALTHY,  
PREVENT TRANSMISSION

**LET US HELP!**

**OrangeCountyFL.HIV**

RYAN WHITE  
HIV/AIDS PROGRAM PART A

ORANGE  
COUNTY  
GOVERNMENT  
FLORIDA

# EHE Projects – Outreach Activities

ORANGE COUNTY GOVERNMENT

About Services Am I Eligible? Resources Client Survey Contact Español

There are currently **13,903** people living in the Orlando EMA with HIV.

Welcome to OrangeCountyFL.HIV

This website is the home of the Orlando EMA's effort to significantly reduce the number of new HIV infections serving Orange, Osceola, Seminole and Lake counties. Everyone from government, to healthcare professionals, to community members and leaders plays an important role in bringing an end to the HIV epidemic.

## Ending the HIV Epidemic

The Orange County Health Services Department is excited to be part of the five-year federal initiative, Ending the HIV Epidemic. The five-year federal initiative, Ending the HIV Epidemic: A Plan for America (EHE), focuses on four key pillars to end the epidemic: (1) Diagnose people as early as possible, (2) Treat people rapidly and effectively, (3) Prevent new HIV transmissions, and (4) Respond quickly to HIV outbreaks.

Through collaboration with key stakeholders and community partners, the Orange County Health Services Department, plans to implement activities that will align with the four pillars, by leveraging innovative practices and program models of care that decrease new HIV infections; reduce HIV-related health disparities; improve access to HIV care and treatment; and improve health outcomes.

Working with community partners, Orange County has set goals that, if achieved, will aid in **Ending the HIV Epidemic**. Those goals are:

- 1** Increase the proportion of people with HIV who are virally suppressed to 90% by 2025
- 2** Increase the percentage of people with HIV who have received an HIV diagnosis to 90% by 2025
- 3** Reduce new HIV infections in Orange County to no more than 115 by 2025

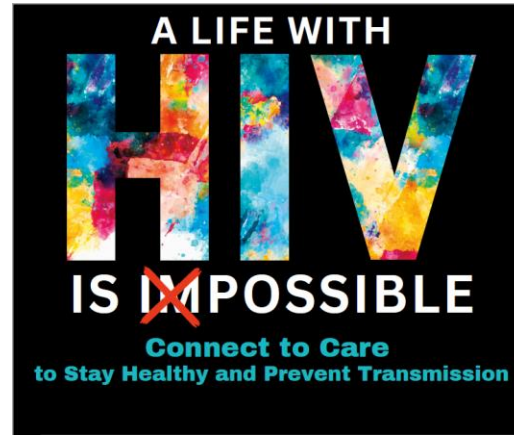
Scroll down to learn more about the indicators and the impact they will have on success.

## How Can We Help You?

- Learn about the Ryan White HIV/AIDS Program
- Eligibility Requirements
- HIV Medical Care
- Case Management
- Need Housing Assistance
- Get Tested
- PrEP
- Want to get involved?
- Information for Healthcare Professionals



# EHE Projects – Outreach Activities



# Work Plan – Year 5 - \$5M

Goal 1: Pillar Two – Treat people with HIV rapidly and effectively to reach sustained viral suppression.

Strategy 1: Link people to care 3-5 days after diagnosis and provide low-barrier access to HIV treatment.

1.

Objective 1.1: Enhance data coordination between HIV prevention and care providers

- Contract with seven (7) Testing CBOs

2.

Objective 1.2: Increase the number and percentage of individuals on ARV (antiretroviral therapy)

- Expand Outpatient Ambulatory Medical Care to include Test and Treat services afterhours and expand medical case management
- Increase the number of Case Managers from two (2) to six (6) to provide enhanced medical case management services to clients not virally suppressed.

# Work Plan – Year 5 - \$5M

Goal 1: Pillar Two – Treat people with HIV rapidly and effectively to reach sustained viral suppression. Continued.

Strategy 2: Increase retention in care and adherence to HIV treatment to achieve and maintain viral suppression.

1.

Objective 2.1: Maintain peer support services to retain clients in care and increase viral suppression

- Increase Peer Support Services from three (3) to four (4) full time employees to work with individuals not virally suppressed
- Hire two peer support specialists to work with individuals not virally suppressed that are receiving enhanced medical case management services.
- Implement web-based State of Florida Certification for Peer Support Specialists in HIV.

Strategy 3: Address social determinants of health and co-occurring conditions that exacerbate HIV-related disparities.

1.

Objective 3.1: Improve Social Determinant of health that increase clients' retention in care and viral suppression.

- Coordinate wrap-around services, including food, transportation, short-term housing assistance and medical case management.
- Hire two (2) Referral Specialists for individuals receiving enhanced medical case management services.
- Provide transitional housing services for individuals recently released from the hospital or medical setting in need of some assistance with activities of daily living.



# Work Plan – Year 5 - \$5M

Goal 2: Pillar Four – Respond quickly to potential HIV outbreaks to get needed prevention and treatment services to people who need them.

Strategy 1: Expand and improve implementation of treatment as prevention.

1.

Objective 1.1: Increase the percentage of individuals who are newly diagnosed with HIV and are linked to care within 30 days of initial contact.

- Hire two (2) Early Intervention Services – linkage coordinators
- Hire two (2) hospital linkage coordinators
- Enhance Orange County Jail Linkage program, ensuring clients adhere to medical care while incarcerated and linked to medical care and supportive services once released
- Develop an Outreach Campaign to increase community awareness of available services and importance of linkage to care.

# Future Steps

## Ending the HIV Epidemic

- Implement activities as detailed in the Work Plan Year 5
- Apply for funding for years 6 – 10 (2026-2030)
- Collaborate with strategic partners and stakeholders
- Educate the community on available resources

Ending  
the  
HIV  
Epidemic



# Questions

The slide features decorative geometric shapes in the corners. The top-right corner has a large triangle composed of several colored segments: light blue, dark blue, orange, teal, and purple. The bottom-left corner has a similar shape with segments in red, orange, and purple.

Ending  
the  
HIV  
Epidemic