

# HAMILTON COUNTY PUBLIC HEALTH



HAMILTON COUNTY  
**PUBLIC HEALTH**

PREVENT. PROMOTE. PROTECT.

## 2025 Quarterly HIV Report: Q1 -Q2 (January - June)

### Background

The purpose of this quarterly report is to provide HIV data to community partners and the public to identify where efforts can be best directed to diagnose, prevent, and treat HIV. While there is currently no cure for HIV, advancements in medications have made it possible to prevent transmitting the virus to others.

- Hamilton County Public Health (HCPH) conducts HIV surveillance in a seven-county region known as Region 8 (R8) which includes Butler, Brown, Clermont, Clinton, Hamilton, Highland, and Warren Counties (see map below).
- Counts are for individuals newly diagnosed with HIV within a specified time period.
- An individual's county of residence is determined by their address at the time of diagnosis.
- These data can provide a snapshot of HIV in the region but do not always tell the entire story. To fully understand, the situation community voices, stakeholders, and other sources should also be considered.
- Sexual intercourse and intravenous drug use are the most common routes for HIV transmission.
- Please see the last page for data notes and contact information.

### Region 8 HIV Q1-Q2 2025 Data Overview

**74**

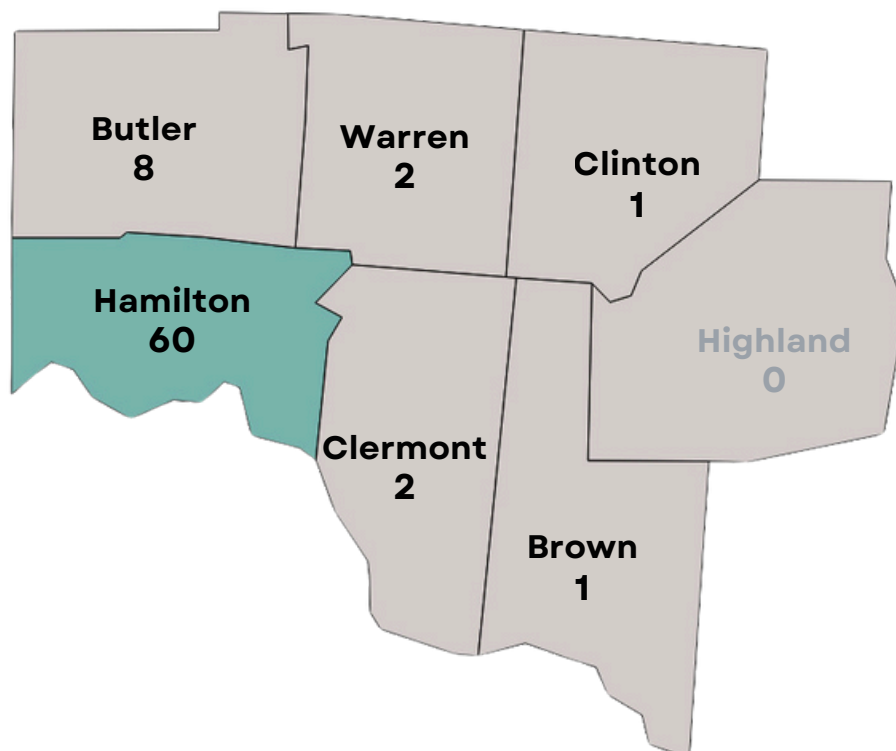
**Individuals Newly  
Diagnosed with HIV**

**85%**

**Of newly diagnosed  
individuals went to  
their 1<sup>st</sup> medical  
appointment**

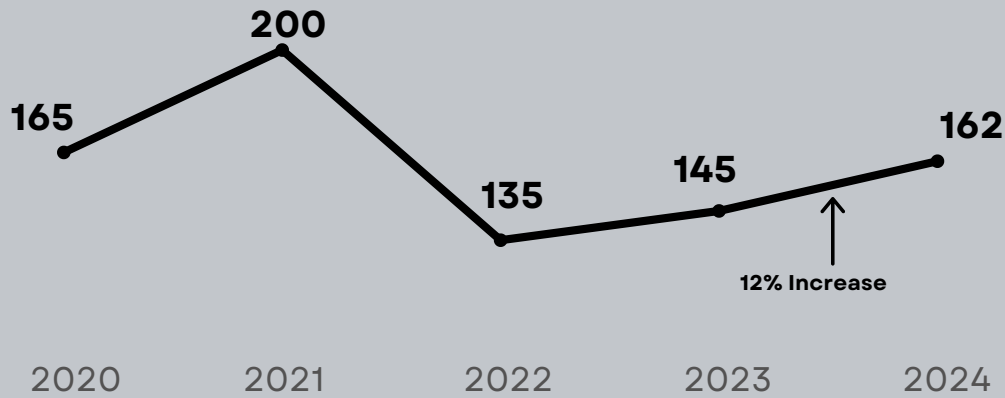
**6 out of 7**

**R8 counties had a  
new HIV diagnosis**



# HIV Trends in R8, Hamilton, and Butler County 2020 - Q2 2025

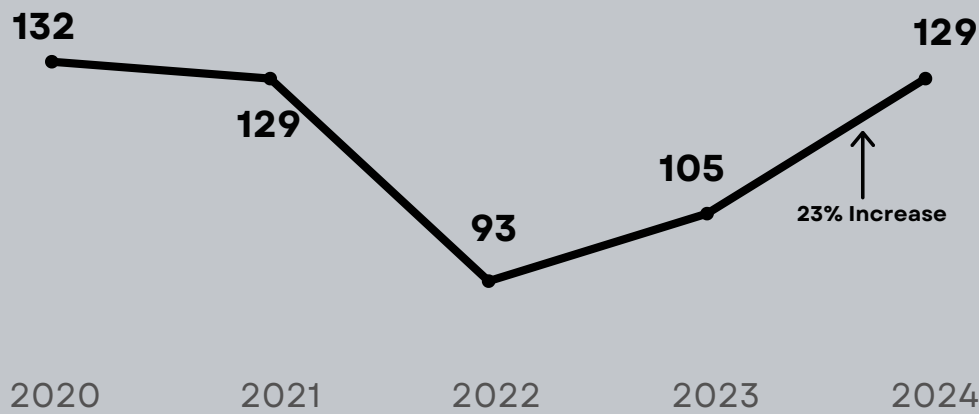
## Region 8 HIV Counts



**74**

New Diagnoses  
Q1-Q2 2025

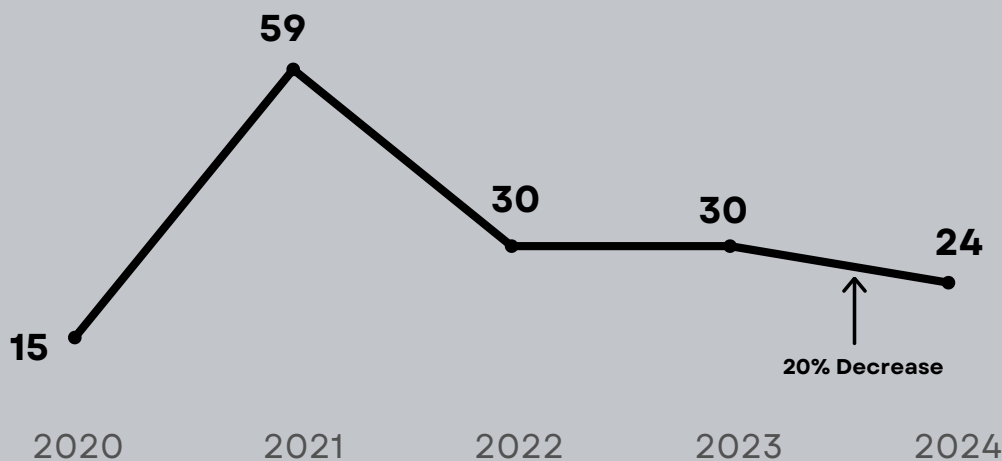
## Hamilton County HIV Counts



**60**

New Diagnoses  
Q1-Q2 2025

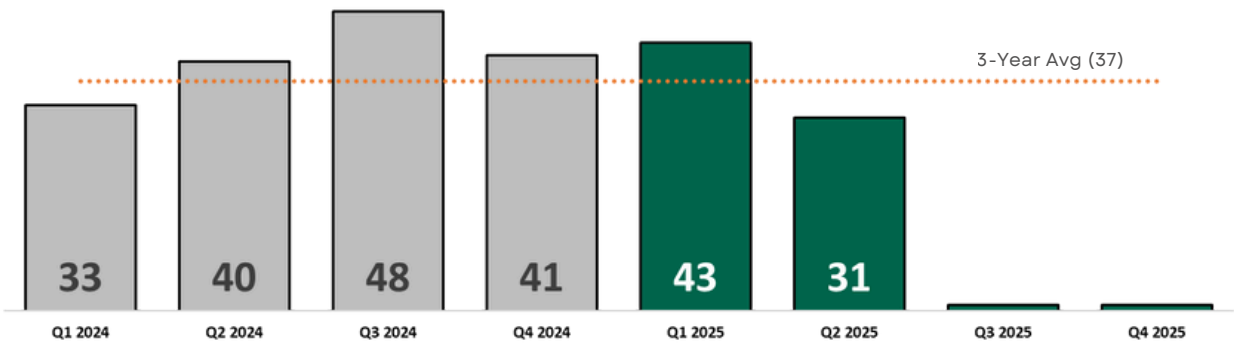
## Butler County HIV Counts



**8**

New Diagnoses  
Q1-Q2 2025

R8 Quarterly Trends and Q1-Q2 2025 Demographics



Region 8 Q1-Q2 Data Summary

74

↓ 28%

↑ 1%

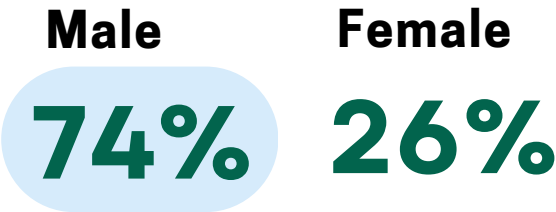
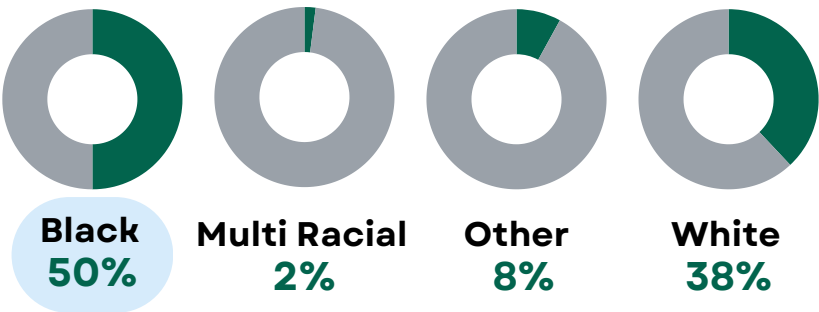
Individuals Newly Diagnosed with HIV

Decrease From Previous Quarter

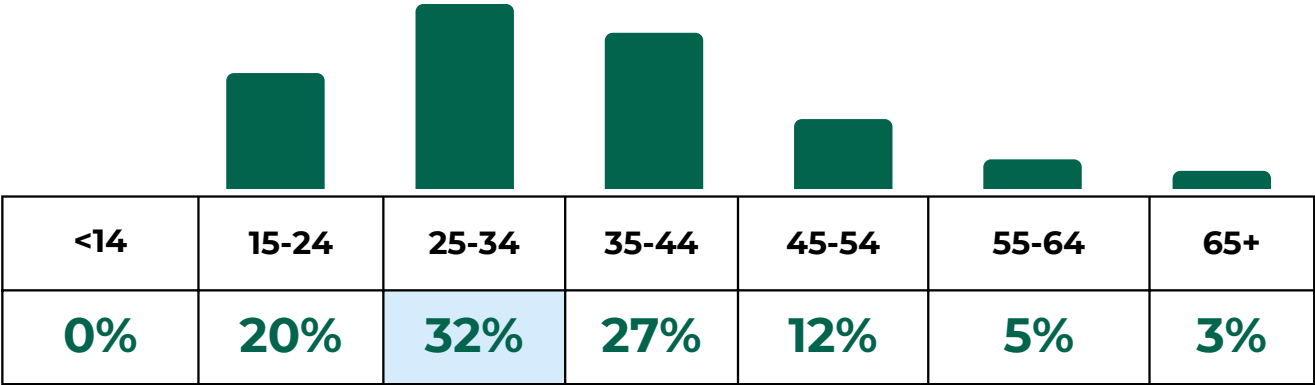
Increase Compared to Q1-Q2 of the Previous Year

- For 2025, **Q1** new HIV diagnoses (43) were **above** the 3-year quarterly average (37) and **Q2** diagnoses (31) were **below** the **average**.
- Black individuals (50%) had the highest percentage of new HIV diagnoses, followed by White individuals (38%).
- Males (74%) had the highest percentage of new HIV diagnoses and were more than double the percent compared to females (26%).
- 25-34 year-old individuals (32%) were the age group with the highest percentage of new HIV diagnoses. The 15-34 age range made up 52% of all new HIV diagnoses.

Region 8 Q1-Q2 Demographics

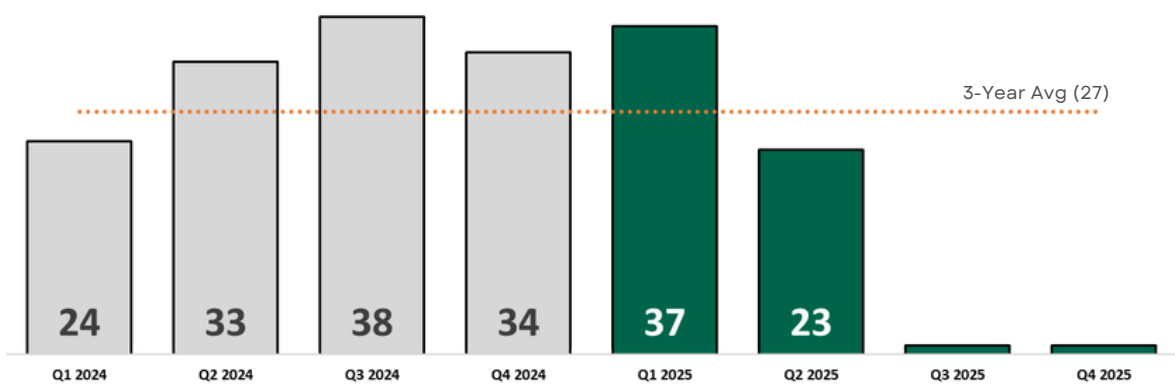


Age



○ indicates highest percentages

# Hamilton County Quarterly Trends and Q1-Q2 2025 Demographics



## Hamilton County Q1-Q2 Data Summary

60

↓ 38%

↑ 5%

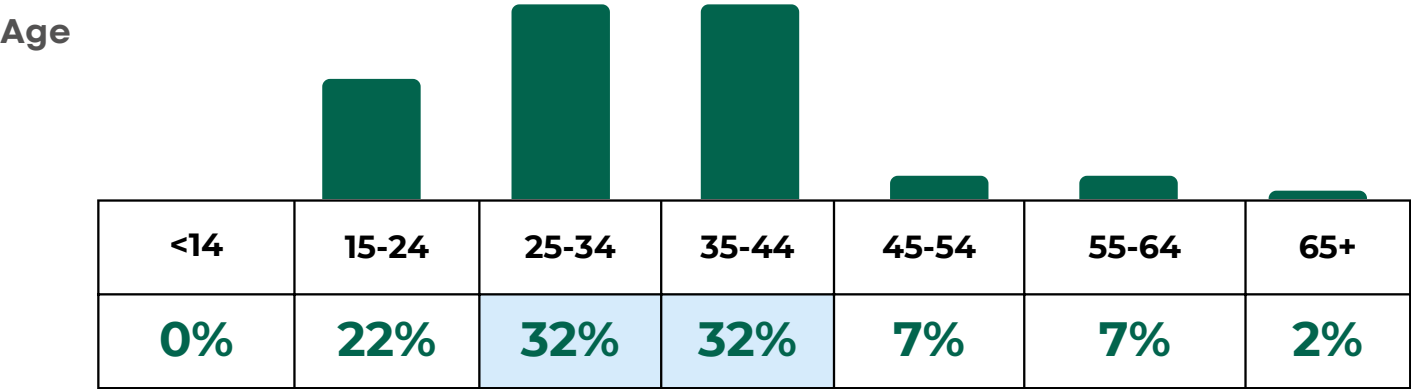
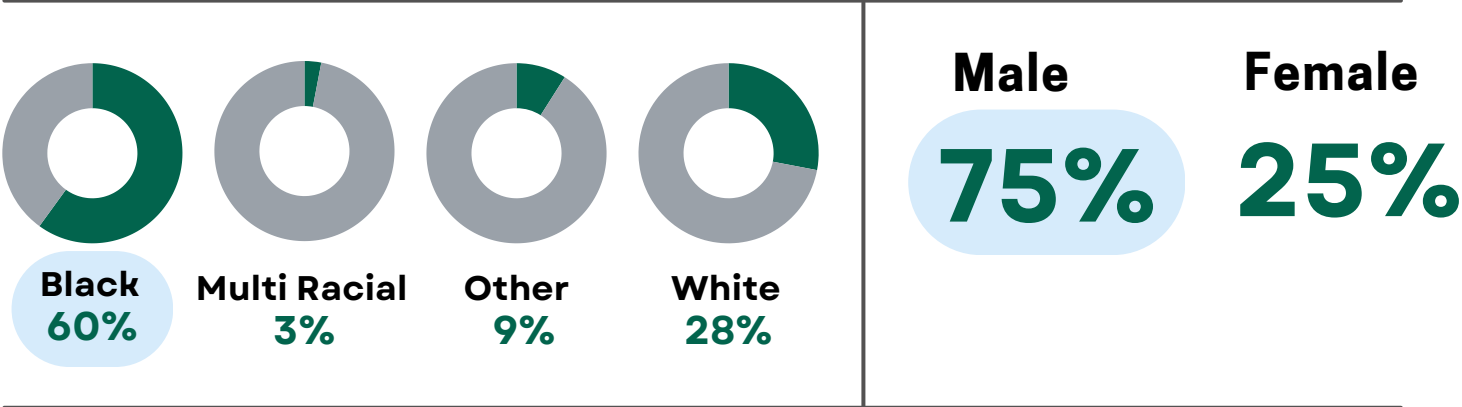
Individuals Newly Diagnosed with HIV

Decrease From Previous Quarter

Increase Compared to Q1-Q2 of the Previous Year

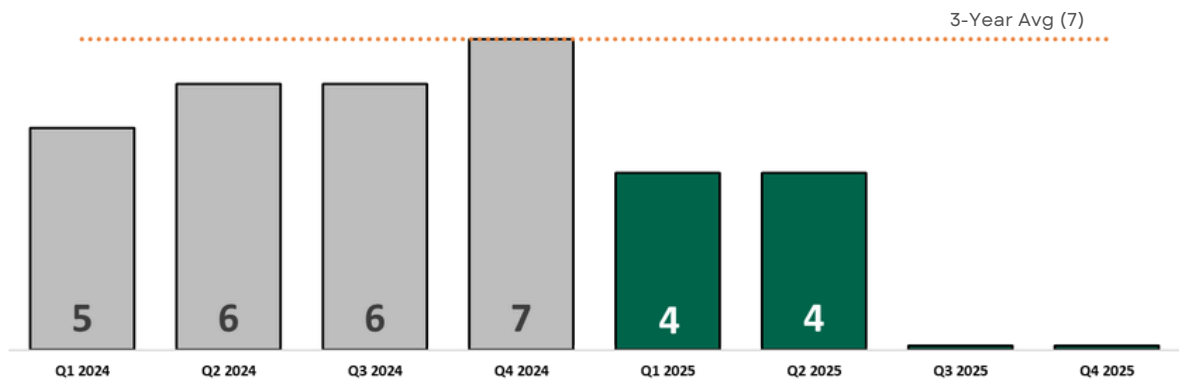
- For 2025, **Q1** new HIV diagnoses (37) were **above** the 3-year quarterly average (27) and **Q2** diagnoses (23) were **below** the **average**.
- Black individuals (60%) had the highest percentage of new HIV diagnoses, followed by White individuals (28%).
- Males (75%) had the highest percentage of new HIV diagnoses and had a diagnoses rate three times higher compared to females (25%).
- 25-34 and 35-44 year-old individuals (32%) were the age groups with the highest percentage of new HIV diagnoses. These two age groups made up a combined 64% of new HIV diagnoses.

## Region 8 Demographics



○ indicates highest percentages

# Butler County Quarterly Trends and Q1-Q2 2025 Demographics



## Butler County Q1 Data Summary

8

Individuals Newly Diagnosed with HIV

0%

Change From Previous Quarter

↓ 27%

Decrease Compared to Q1-Q2 of the Previous Year

- For 2025, **Q1** (4) and **Q2** (4) new HIV diagnoses were **below** the 3-year quarterly **average** (7).
- White individuals (88%) had the highest percentage of new HIV diagnoses, followed by Black individuals (13%).
- Males (75%) had the highest percentage of new HIV diagnoses and had a diagnoses rate three times higher compared to females (25%).
- 25-34 year-old individuals (50%) all made up equal amounts of new HIV diagnoses. The 15-34 age range made up 63% of new HIV Diagnoses.

## Butler County Demographics



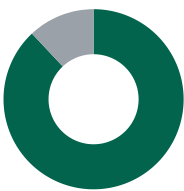
Black  
13%



Multi Racial  
0%



Other  
0%



White  
88%

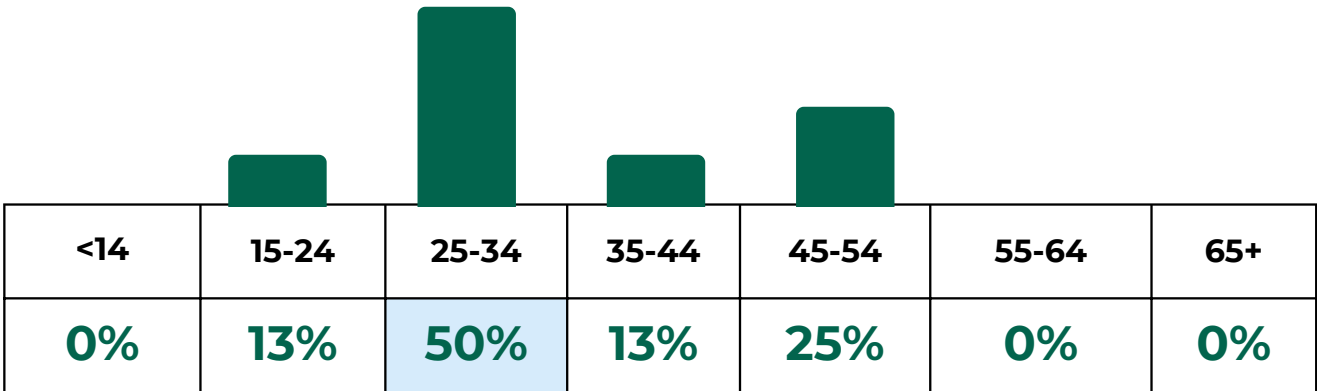
Male

75%

Female

25%

## Age



○ indicates highest percentages

# Other R8 County Quarterly Trends Q1-Q2 2025

## Newly Diagnosed HIV Counts by Quarter

<b>2024</b>	Brown	Clermont	Clinton	Highland	Warren
Q1	0	0	0	0	<b>1</b>
Q2	0	<b>1</b>	<b>2</b>	0	0
Q3	0	<b>2</b>	0	<b>1</b>	<b>1</b>
Q4	0	<b>1</b>	0	0	<b>1</b>
Total HIV Counts	<b>0</b>	<b>4</b>	<b>2</b>	<b>1</b>	<b>3</b>

<b>2025</b>	Brown	Clermont	Clinton	Highland	Warren
Q1	0	<b>1</b>	0	0	<b>1</b>
Q2	<b>1</b>	<b>1</b>	<b>1</b>	0	<b>1</b>
Q3	-	-	-	-	-
Q4	-	-	-	-	-
Total HIV Counts	<b>1</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>2</b>

## Other R8 County Q1-Q2 Data Summary

**6**

Individuals Newly Diagnosed with HIV


 **100%**

Increase From Previous Quarter

 **50%**

Increase Compared to Q1 -Q2 of the Previous Year

- For Q1-Q2 2025, Clermont County and Warren County had the highest number of new HIV diagnoses (2) for these R8 Counties.
- Demographic data for these counties may be made available upon request depending on factors including, but not limited to, the number of new HIV diagnoses for the requested county.

 indicates highest number of new HIV diagnoses

## Data Notes

- Data was downloaded from the Ohio Disease Reporting System (ODRS) on 8/19/2025.
- An individual's county of residence is determined by their address at the time of diagnosis.
- These data are provisional and subject to change as there is a lag time in reporting and counts may be added or removed.
- Data errors may occur when entering information into ODRS.
- Percentages may not equal 100% due to rounding.
- Any quarter where HIV counts are above the 3-Year Average may result in additional case interventions or response.
- Ohio Department of Health specifically disclaims responsibility for analyses, interpretations, or conclusions.
- Email [HCPH.ID@Hamilton-Co.Org](mailto:HCPH.ID@Hamilton-Co.Org) with any questions regarding this report.

To schedule an HIV or other STI test please call  
our HCPH Clinic at: **513-946-7610**

Scan the QR code with your mobile device to view HCPH  
Clinic hours and more information about the services that  
are offered.



View additional reports at: [hamiltoncountyhealth.org/reports](https://hamiltoncountyhealth.org/reports)

To request additional data please fill out the following form linked here:  
[https://hamiltonco.co1.qualtrics.com/jfe/form/SV\\_2mWg3LT0FitYOzk](https://hamiltonco.co1.qualtrics.com/jfe/form/SV_2mWg3LT0FitYOzk)



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