



Department of  
Health

# New Diagnoses of HIV Infection Reported in HIV Prevention Planning Region 8

**Counties:** Brown, Butler, Clermont, Clinton, Hamilton, Highland, Warren

\*Please note a decrease in new reported diagnoses of HIV in 2020 may not represent a true decline, and may be a reporting artifact as a result of COVID-19.

As of June 30, 2025

## Reported new diagnoses of HIV infection in 2024 by disease status and selected characteristics, HIV Prevention Planning Region 8

Characteristic	2024 diagnosis of HIV infection			Disease Status					
	Rate <sup>a</sup>	No.	%	HIV (not AIDS)		HIV & later AIDS		AIDS	
				No.	%	No.	%	No.	%
Sex									
Males	12.3	111	71%	88	70%	23	77%	-	-
Females	4.9	46	29%	37	30%	7	23%	2	100%
Age at diagnosis (years)									
0-9	*	-	-	-	-	-	-	-	-
10-14	*	-	-	-	-	-	-	-	-
15-19	*	4	3%	4	3%	-	-	-	-
20-24	25.7	32	20%	29	23%	3	10%	-	-
25-29	21.8	26	17%	23	18%	3	10%	-	-
30-34	27.3	34	22%	29	23%	5	17%	-	-
35-39	15.5	19	12%	13	10%	6	20%	-	-
40-44	14.4	17	11%	14	11%	2	7%	1	50%
45-49	7.6	8	5%	5	4%	3	10%	-	-
50-54	7.5	8	5%	3	2%	4	13%	1	50%
55-64	3.5	8	5%	4	3%	4	13%	-	-
65+	*	1	1%	1	1%	-	-	-	-
Race/Ethnicity <sup>b</sup>									
American Indian/Alaska Native	*	-	-	-	-	-	-	-	-
Asian/Pacific Islander	*	4	3%	3	2%	-	-	1	50%
Black/African American	31.3	86	55%	69	55%	17	57%	-	-
Hispanic/Latino	14.9	14	9%	9	7%	4	13%	1	50%
White	3.7	50	32%	42	34%	8	27%	-	-
Multi-Race	*	3	2%	2	2%	1	3%	-	-
Race/Ethnicity <sup>b</sup> and Sex									
American Indian/Alaska Native Males	*	-	-	-	-	-	-	-	-
American Indian/Alaska Native Females	*	-	-	-	-	-	-	-	-
Asian/Pacific Islander Males	*	2	1%	2	2%	-	-	-	-
Asian/Pacific Islander Females	*	2	1%	1	1%	-	-	1	50%
Black/African American Males	46.8	61	39%	50	40%	11	37%	-	-
Black/African American Females	17.3	25	16%	19	15%	6	20%	-	-
Hispanic/Latino Males	18.7	9	6%	5	4%	4	13%	-	-
Hispanic/Latina Females	10.9	5	3%	4	3%	-	-	1	50%
White Males	5.4	36	23%	29	23%	7	23%	-	-
White Females	2.1	14	9%	13	10%	1	3%	-	-
Multi-Race Males	*	3	2%	2	2%	1	3%	-	-
Multi-Race Females	*	-	-	-	-	-	-	-	-
Total	8.5	157		125		30		2	

### Notes:

Reported new diagnoses of HIV infection include persons with a diagnosis of HIV (not AIDS), a diagnosis of HIV and an AIDS diagnosis within 12 months (HIV & later AIDS), and concurrent diagnoses of HIV and AIDS (AIDS) who were residents of Ohio at time of initial diagnosis.

Asterisk (\*) indicates rate not calculated for case count <5 due to unstable rates. Dash (-) indicates no cases were reported for the given category.

<sup>a</sup>The rate is the number of persons with a reported diagnosis of HIV infection per 100,000 population calculated using 2024 U.S. Census estimates.

<sup>b</sup> Hispanics/Latinos may be of any race. Persons with a race of American Indian/Alaska Native, Asian/Pacific Islander, Black/African American, White, or Multi-race are not-Hispanic. Asian/Pacific Islander includes Native Hawaiians.

Source: Ohio Department of Health, HIV Surveillance Program. Data reported through June 30, 2025.

## Reported new diagnoses of HIV infection in 2024 by disease status and transmission category, HIV Prevention Planning Region 8

Transmission Category <sup>a</sup>	2024 diagnosis of HIV infection		Disease Status					
			HIV (not AIDS)		HIV & later AIDS		AIDS	
	No.	%	No.	%	No.	%	No.	%
<b>Male adult or adolescent</b>								
Male-to-male sexual contact	74	67%	61	69%	13	57%	-	-
Injection drug use (IDU)	4	4%	4	5%	-	-	-	-
Male-to-male sexual contact and IDU	3	3%	3	3%	-	-	-	-
Heterosexual contact	4	4%	3	3%	1	4%	-	-
Other/unknown	26	23%	17	19%	9	39%	-	-
Subtotal	111	100%	88	100%	23	100%	-	-
<b>Female adult or adolescent</b>								
Injection drug use	5	11%	5	14%	-	-	-	-
Heterosexual contact	40	87%	31	84%	7	100%	2	100%
Other/unknown	1	2%	1	3%	-	-	-	-
Subtotal	46	100%	37	100%	7	100%	2	100%
<b>Child (&lt;13 years at diagnosis)</b>								
Perinatal	-	-	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-	-	-
<b>Total</b>	<b>157</b>		<b>125</b>		<b>30</b>		<b>2</b>	

## Reported new diagnoses of HIV infection in 2024 by disease status and exposure category, HIV Prevention Planning Region 8

Exposure Category <sup>b</sup>	2024 diagnosis of HIV infection		Disease Status					
			HIV (not AIDS)		HIV & later AIDS		AIDS	
	No.	%	No.	%	No.	%	No.	%
Male-to-male sexual contact only	47	30%	36	29%	11	37%	-	-
Injection drug use (IDU) only	1	1%	1	1%	-	-	-	-
Heterosexual contact only	68	43%	50	40%	16	53%	2	100%
Male-to-male sexual contact & IDU	2	1%	2	2%	-	-	-	-
IDU & Heterosexual contact	8	5%	8	6%	-	-	-	-
Male-to-male sexual contact & Heterosexual contact	27	17%	25	20%	2	7%	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	1	1%	1	1%	-	-	-	-
Perinatal exposure	-	-	-	-	-	-	-	-
Other/unknown	3	2%	2	2%	1	3%	-	-
<b>Total</b>	<b>157</b>		<b>125</b>		<b>30</b>		<b>2</b>	

### Notes:

Reported new diagnoses of HIV infection include persons with a diagnosis of HIV (not AIDS), a diagnosis of HIV and an AIDS diagnosis within 12 months (HIV & later AIDS), and concurrent diagnoses of HIV and AIDS (AIDS) who were residents of Ohio at time of initial diagnosis.

Dash (-) indicates no cases were reported for the given category.

<sup>a</sup> Transmission categories are mutually exclusive, hierarchical risk categories determined by the CDC and system-calculated using Sex and risk factor history to determine mode of transmission. A person with multiple risks is only represented in the highest category based on the CDC hierarchical algorithm.

<sup>b</sup> Exposure categories are mutually exclusive risk categories. All possible combinations of risks are represented among exposure categories. A person with multiple risks is represented in the exposure category identifying all the reported ways in which that person may have been exposed to HIV.

Source: Ohio Department of Health, HIV Surveillance Program. Data reported through June 30, 2025.

Reported new diagnoses of HIV infection in 2024 by race/ethnicity and age at diagnosis, HIV Prevention Planning Region 8

2024 diagnosis of HIV infection																		
Age at diagnosis (years)	American Indian/Alaska Native			Asian/Pacific Islander			Black/African American			Hispanic/ Latino <sup>a</sup>			White			Multi-Race		
	Rate <sup>b</sup>	No.	%	Rate <sup>b</sup>	No.	%	Rate <sup>b</sup>	No.	%	Rate <sup>b</sup>	No.	%	Rate <sup>b</sup>	No.	%	Rate <sup>b</sup>	No.	%
0-9	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
0-14	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
15-19	*	-	-	*	-	-	*	3	3%	*	-	-	*	1	2%	*	-	-
20-24	*	-	-	*	-	-	127.5	24	28%	*	3	21%	*	4	8%	*	1	33%
25-29	*	-	-	*	-	-	67.9	13	15%	*	4	29%	10.9	9	18%	*	-	-
30-34	*	-	-	*	1	25%	91.5	20	23%	*	4	29%	10.4	9	18%	*	-	-
35-39	*	-	-	*	1	25%	51.1	10	12%	*	1	7%	6.9	6	12%	*	1	33%
40-44	*	-	-	*	1	25%	41.1	7	8%	*	-	-	10.5	9	18%	*	-	-
45-49	*	-	-	*	-	-	*	4	5%	*	-	-	*	3	6%	*	1	33%
50-54	*	-	-	*	-	-	*	2	2%	*	2	14%	*	4	8%	*	-	-
55-64	*	-	-	*	1	25%	*	3	3%	*	-	-	*	4	8%	*	-	-
65+	*	-	-	*	-	-	*	-	-	*	-	-	*	1	2%	*	-	-
Total	*	-	-	*	4	-	31.3	86	-	14.9	14	-	3.7	50	-	*	3	-

Reported new diagnoses of HIV infection in 2024 by race/ethnicity and transmission category, HIV Prevention Planning Region 8

Transmission Category <sup>c</sup>	2024 diagnosis of HIV infection											
	American Indian/Alaska Native		Asian/Pacific Islander		Black/African American		Hispanic/Latino <sup>a</sup>		White		Multi-Race	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Male adult or adolescent												
Male-to-male sexual contact	-	-	-	-	42	69%	7	78%	23	64%	2	67%
Injection drug use (IDU)	-	-	-	-	1	2%	-	-	3	8%	-	-
Male-to-male sexual contact and IDU	-	-	-	-	-	-	-	-	3	8%	-	-
Heterosexual contact	-	-	-	-	1	2%	1	11%	2	6%	-	-
Other/unknown	-	-	2	100%	17	28%	1	11%	5	14%	1	33%
Subtotal	-	-	2	100%	61	100%	9	100%	36	100%	3	100%
Female adult or adolescent												
Injection drug use	-	-	-	-	-	-	-	-	5	36%	-	-
Heterosexual contact	-	-	2	100%	24	96%	5	100%	9	64%	-	-
Other/unknown	-	-	-	-	1	4%	-	-	-	-	-	-
Subtotal	-	-	2	100%	25	100%	5	100%	14	100%	-	-
Child (<13 years at diagnosis)												
Perinatal	-	-	-	-	-	-	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-	-	-	-	-	-	-
Total	-		4		86		14		50		3	

Reported new diagnoses of HIV infection in 2024 by race/ethnicity and exposure category, HIV Prevention Planning Region 8

2024 diagnosis of HIV infection													
Exposure Category <sup>d</sup>	American Indian/Alaska Native		Asian/Pacific Islander		Black/African American		Hispanic/Latino <sup>a</sup>		White		Multi-Race		
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	
Male-to-male sexual contact only	-	-	-	-	21	24%	6	43%	18	36%	2	67%	
Injection drug use (IDU) only	-	-	-	-	-	-	-	-	1	2%	-	-	
Heterosexual contact only	-	-	4	100%	40	47%	7	50%	16	32%	1	33%	
Male-to-male sexual contact & IDU	-	-	-	-	-	-	-	-	2	4%	-	-	
IDU & Heterosexual contact	-	-	-	-	1	1%	-	-	7	14%	-	-	
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	21	24%	1	7%	5	10%	-	-	
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-	-	-	1	2%	-	-	
Perinatal exposure	-	-	-	-	-	-	-	-	-	-	-	-	
Other/unknown	-	-	-	-	3	3%	-	-	-	-	-	-	
Total	-	-	4	-	86	-	14	-	50	-	3	-	

Notes:  
Reported new diagnoses of HIV infection include persons with a diagnosis of HIV (not AIDS), a diagnosis of HIV and an AIDS diagnosis within 12 months (HIV & later AIDS), and concurrent diagnoses of HIV and AIDS (AIDS) who were residents of Ohio at time of initial diagnosis.  
Asterisk (\*) indicates rate not calculated. for case count <5 due to unstable rates. Dash (-) indicates no cases were reported for the given category.  
<sup>a</sup> Hispanics/Latinos may be of any race. Persons with a race of American Indian/Alaska Native, Asian/Pacific Islander, Black/African American, White, or Multi-race are not-Hispanic. Asian/Pacific Islander includes Native Hawaiians.  
<sup>b</sup> The rate is the number of persons with a reported diagnosis of HIV infection per 100,000 population calculated using 2024 U.S. Census estimates.  
<sup>c</sup> Transmission categories are mutually exclusive, hierarchical risk categories determined by the CDC and system-calculated using Sex and risk factor history to determine mode of transmission. A person with multiple risks is only represented in the highest category based on the CDC hierarchical algorithm.  
<sup>d</sup> Exposure categories are mutually exclusive risk categories. All possible combinations of risks are represented among exposure categories. A person with multiple risks is represented in the exposure category identifying all the reported ways in which that person may have been exposed to HIV.  
Source: Ohio Department of Health, HIV Surveillance Program. Data reported through June 30, 2025.

**Trends in reported new diagnoses of HIV infection by year of diagnosis (2020-2024) and cumulative diagnoses by selected characteristics, HIV Prevention Planning Region 8**

Diagnoses of HIV Infection by Year																	
Characteristic	2020			2021			2022			2023			2024			Cumulative Diagnoses	
	Rate <sup>a</sup>	No.	%	Rate <sup>a</sup>	No.	%	Rate <sup>a</sup>	No.	%	Rate <sup>a</sup>	No.	%	Rate <sup>a</sup>	No.	%	No.	%
Sex																	
Males	14.5	126	75%	15.4	137	71%	11.1	99	74%	12.2	109	76%	12.3	111	71%	5,522	81%
Females	4.6	42	25%	6.1	56	29%	3.8	35	26%	3.8	35	24%	4.9	46	29%	1,334	19%
Age at diagnosis (years)																	
0-9	*	-	-	*	1	1%	*	-	-	*	-	-	*	-	-	39	1%
10-14	*	-	-	*	-	-	*	-	-	*	1	1%	*	-	-	12	<1%
15-19	5.0	6	4%	5.6	7	4%	7.4	9	7%	8.7	11	8%	*	4	3%	312	5%
20-24	23.6	28	17%	25.0	30	16%	16.8	21	16%	18.2	22	15%	25.7	32	20%	988	14%
25-29	20.9	25	15%	34.0	40	21%	24.9	29	22%	25.0	29	20%	21.8	26	17%	1,221	18%
30-34	26.8	32	19%	29.7	36	19%	14.8	18	13%	23.6	29	20%	27.3	34	22%	1,306	19%
35-39	18.3	21	13%	22.1	26	13%	11.1	13	10%	11.8	14	10%	15.5	19	12%	1,008	15%
40-44	12.3	13	8%	19.7	22	11%	12.3	14	10%	17.3	20	14%	14.4	17	11%	766	11%
45-49	14.3	15	9%	7.8	8	4%	9.9	10	7%	*	4	3%	7.6	8	5%	481	7%
50-54	9.1	10	6%	7.1	8	4%	9.0	10	7%	5.5	6	4%	7.5	8	5%	370	5%
55-64	4.7	11	7%	4.2	10	5%	3.0	7	5%	2.6	6	4%	3.5	8	5%	269	4%
65+	2.4	7	4%	1.7	5	3%	*	3	2%	*	2	1%	*	1	1%	84	1%
Race/Ethnicity <sup>b</sup>																	
American Indian/Alaska Native	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	3	<1%
Asian/Pacific Islander	*	3	2%	*	1	1%	*	-	-	*	2	1%	*	4	3%	38	1%
Black/African American	33.0	87	52%	33.6	90	47%	26.4	71	53%	25.9	70	49%	31.3	86	55%	3,214	47%
Hispanic/Latino	9.4	6	4%	13.3	9	5%	7.0	5	4%	16.6	14	10%	14.9	14	9%	218	3%
White	4.5	61	36%	6.0	81	42%	4.0	54	40%	4.1	55	38%	3.7	50	32%	3,154	46%
Multi-Race	28.2	11	7%	29.5	12	6%	*	4	3%	*	3	2%	*	3	2%	223	3%
Unknown	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	6	<1%
Race/Ethnicity <sup>b</sup> and Sex																	
American Indian/Alaska Native Males	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	3	<1%
American Indian/Alaska Native Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	-	-
Asian/Pacific Islander Males	*	3	2%	*	1	1%	*	-	-	*	1	1%	*	2	1%	30	<1%
Asian/Pacific Islander Females	*	-	-	*	-	-	*	-	-	*	1	1%	*	2	1%	8	<1%
Black/African American Males	53.0	66	39%	51.0	65	34%	44.6	57	43%	39.1	50	35%	46.8	61	39%	2,444	36%
Black/African American Females	15.1	21	13%	17.8	25	13%	9.9	14	10%	14.1	20	14%	17.3	25	16%	770	11%
Hispanic/Latino Males	*	4	2%	23.2	8	4%	13.8	5	4%	23.2	10	7%	18.7	9	6%	181	3%
Hispanic/Latina Females	*	2	1%	*	1	1%	*	-	-	*	4	3%	10.9	5	3%	37	1%
White Males	6.8	45	27%	7.9	53	27%	4.9	33	25%	6.9	46	32%	5.4	36	23%	2,684	39%
White Females	2.3	16	10%	4.1	28	15%	3.1	21	16%	1.3	9	6%	2.1	14	9%	470	7%
Multi-Race Males	41.3	8	5%	49.5	10	5%	*	4	3%	*	2	1%	*	3	2%	174	3%
Multi-Race Females	*	3	2%	*	2	1%	*	-	-	*	1	1%	*	-	-	49	1%
Unknown	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	6	<1%
Total	9.4	168		10.7	193		7.4	134		7.9	144		8.5	157		6,856	

Notes:  
Reported new diagnoses of HIV infection include persons with a diagnosis of HIV (not AIDS), a diagnosis of HIV and an AIDS diagnosis within 12 months (HIV & later AIDS), and concurrent diagnoses of HIV and AIDS (AIDS) who were residents of Ohio at time of initial diagnosis. Diagnoses of HIV infection by year (2020-2024) represent all reported cases diagnosed in each year; cumulative diagnoses represent all reported HIV and/or AIDS cases diagnosed since the beginning of the epidemic through 2024.

Asterisk (\*) indicates rate not calculated for case count <5 due to unstable rates. Dash (-) indicates no cases were reported for the given category.

<sup>a</sup> The rate is the number of persons with a reported diagnosis of HIV infection per 100,000 population calculated using U.S. Census estimates for that year.

<sup>b</sup> Hispanics/Latinos may be of any race. Persons with a race of American Indian/Alaska Native, Asian/Pacific Islander, Black/African American, White, or Multi-race are not-Hispanic. Asian/Pacific Islander includes Native Hawaiians.

Source: Ohio Department of Health, HIV Surveillance Program. Data reported through June 30, 2025.

Trends in reported new diagnoses of HIV infection by year of diagnosis (2020-2024) and cumulative diagnoses by transmission category, HIV Prevention Planning Region 8

Diagnoses of HIV Infection by Year											
Transmission Category <sup>a</sup>	2020		2021		2022		2023		2024		Cumulative Diagnoses
	No.	%	No.	%	No.	%	No.	%	No.	%	No. %
<b>Male adult or adolescent</b>											
Male-to-male sexual contact	69	55%	66	49%	63	64%	61	56%	74	67%	3,691 67%
Injection drug use (IDU)	15	12%	23	17%	10	10%	12	11%	4	4%	340 6%
Male-to-male sexual contact and IDU	7	6%	8	6%	3	3%	8	7%	3	3%	296 5%
Heterosexual contact	5	4%	1	1%	3	3%	3	3%	4	4%	215 4%
Other/unknown	30	24%	38	28%	20	20%	25	23%	26	23%	955 17%
Subtotal	126	100%	136	100%	99	100%	109	100%	111	100%	5,497 100%
<b>Female adult or adolescent</b>											
Injection drug use	8	19%	23	41%	11	31%	5	14%	5	11%	247 19%
Heterosexual contact	30	71%	31	55%	17	49%	30	86%	40	87%	964 73%
Other/unknown	4	10%	2	4%	7	20%	-	-	1	2%	103 8%
Subtotal	42	100%	56	100%	35	100%	35	100%	46	100%	1,314 100%
<b>Child (&lt;13 years at diagnosis)</b>											
Perinatal	-	-	1	100%	-	-	-	-	-	-	34 76%
Other/unknown	-	-	-	-	-	-	-	-	-	-	11 24%
Subtotal	-	-	1	100%	-	-	-	-	-	-	45 100%
<b>Total</b>	<b>168</b>		<b>193</b>		<b>134</b>		<b>144</b>		<b>157</b>		<b>6,856</b>

Trends in reported diagnoses of HIV infection by year of diagnosis (2020-2024) and cumulative diagnoses by exposure category, HIV Prevention Planning Region 8

Diagnoses of HIV Infection by Year											
Exposure Category <sup>b</sup>	2020		2021		2022		2023		2024		Cumulative Diagnoses
	No.	%	No.	%	No.	%	No.	%	No.	%	No. %
Male-to-male sexual contact only	52	31%	52	27%	47	35%	38	26%	47	30%	2,721 40%
Injection drug use (IDU) only	4	2%	8	4%	1	1%	3	2%	1	1%	103 2%
Heterosexual contact only	54	32%	59	31%	33	25%	51	35%	68	43%	1,672 24%
Male-to-male sexual contact & IDU	6	4%	3	2%	2	1%	3	2%	2	1%	166 2%
IDU & Heterosexual contact	19	11%	38	20%	20	15%	14	10%	8	5%	484 7%
Male-to-male sexual contact & Heterosexual contact	17	10%	14	7%	16	12%	23	16%	27	17%	968 14%
Male-to-male sexual contact & IDU & Heterosexual contact	1	1%	5	3%	1	1%	5	3%	1	1%	130 2%
Perinatal exposure	-	-	1	1%	-	-	-	-	-	-	37 1%
Other/unknown	15	9%	13	7%	14	10%	7	5%	3	2%	575 8%
<b>Total</b>	<b>168</b>		<b>193</b>		<b>134</b>		<b>144</b>		<b>157</b>		<b>6,856</b>

Notes:  
Reported new diagnoses of HIV infection include persons with a diagnosis of HIV (not AIDS), a diagnosis of HIV and an AIDS diagnosis within 12 months (HIV & later AIDS), and concurrent diagnoses of HIV and AIDS (AIDS) who were residents of Ohio at time of initial diagnosis. Diagnoses of HIV infection by year (2020-2024) represent all reported cases diagnosed in each year; cumulative diagnoses represent all reported HIV and/or AIDS cases diagnosed since the beginning of the epidemic through 2024.  
Dash (-) indicates no cases were reported for the given category.

<sup>a</sup> Transmission categories are mutually exclusive, hierarchical risk categories determined by the CDC and system-calculated using Sex and risk factor history to determine mode of transmission. A person with multiple risks is only represented in the highest category based on the CDC hierarchical algorithm.  
<sup>b</sup> Exposure categories are mutually exclusive risk categories. All possible combinations of risks are represented among exposure categories. A person with multiple risks is represented in the exposure category identifying all the reported ways in which that person may have been exposed to HIV.  
Source: Ohio Department of Health, HIV Surveillance Program. Data reported through June 30, 2025.

## Reported diagnoses of AIDS in 2024 by time to AIDS diagnosis and selected characteristics, HIV Prevention Planning Region 8

Characteristic	AIDS Diagnoses					
	2024 AIDS diagnosis		≥12 Months after HIV Diagnosis		<12 Months after HIV Diagnosis <sup>a</sup>	
	No.	%	No.	%	No.	%
<b>Sex</b>						
Males	51	75%	24	77%	27	73%
Females	17	25%	7	23%	10	27%
<b>Age at AIDS diagnosis (years)</b>						
0-9	-	-	-	-	-	-
10-14	-	-	-	-	-	-
15-19	-	-	-	-	-	-
20-24	4	6%	-	-	4	11%
25-29	10	15%	7	23%	3	8%
30-34	13	19%	7	23%	6	16%
35-39	9	13%	3	10%	6	16%
40-44	8	12%	2	6%	6	16%
45-49	6	9%	3	10%	3	8%
50-54	6	9%	1	3%	5	14%
55-64	6	9%	3	10%	3	8%
65+	6	9%	5	16%	1	3%
<b>Race/Ethnicity<sup>b</sup></b>						
American Indian/Alaska Native	-	-	-	-	-	-
Asian/Pacific Islander	1	1%	-	-	1	3%
Black/African American	36	53%	18	58%	18	49%
Hispanic/Latino	5	7%	-	-	5	14%
White	22	32%	10	32%	12	32%
Multi-Race	4	6%	3	10%	1	3%
<b>Race/Ethnicity<sup>b</sup> and Sex</b>						
American Indian/Alaska Native Males	-	-	-	-	-	-
American Indian/Alaska Native Females	-	-	-	-	-	-
Asian/Pacific Islander Males	-	-	-	-	-	-
Asian/Pacific Islander Females	1	1%	-	-	1	3%
Black/African American Males	27	40%	16	52%	11	30%
Black/African American Females	9	13%	2	6%	7	19%
Hispanic/Latino Males	4	6%	-	-	4	11%
Hispanic/Latina Females	1	1%	-	-	1	3%
White Males	17	25%	6	19%	11	30%
White Females	5	7%	4	13%	1	3%
Multi-Race Males	3	4%	2	6%	1	3%
Multi-Race Females	1	1%	1	3%	-	-
<b>Total</b>	<b>68</b>		<b>31</b>		<b>37</b>	

**Notes:**

Data reflects all persons with an AIDS diagnosis in 2024 regardless of year of HIV infection diagnosis, and who were living in Ohio at the time of AIDS diagnosis.

<sup>a</sup> Includes persons whose diagnoses of HIV infection and AIDS were made at the same time.

<sup>b</sup> Hispanics/Latinos may be of any race. Persons with a race of American Indian/Alaska Native, Asian/Pacific Islander, Black/African American, White, or Multi-race are not-Hispanic. Asian/Pacific Islander includes Native Hawaiians.

Dash (-) indicates no cases were reported for the given category.

Source: Ohio Department of Health, HIV Surveillance Program. Data reported through June 30, 2025.

## Reported diagnoses of AIDS in 2024 by time to AIDS diagnosis and transmission category, HIV Prevention Planning Region 8

Transmission Category <sup>b</sup>	AIDS Diagnoses					
	2024 AIDS diagnosis		≥12 Months after HIV Diagnosis		<12 Months after HIV Diagnosis <sup>a</sup>	
	No.	%	No.	%	No.	%
<b>Male adult or adolescent</b>						
Male-to-male sexual contact	23	45%	10	42%	13	48%
Injection drug use (IDU)	6	12%	4	17%	2	7%
Male-to-male sexual contact and IDU	3	6%	1	4%	2	7%
Heterosexual contact	2	4%	1	4%	1	4%
Other/unknown	17	33%	8	33%	9	33%
Subtotal	51	100%	24	100%	27	100%
<b>Female adult or adolescent</b>						
Injection drug use	3	18%	3	43%	-	-
Heterosexual contact	13	76%	3	43%	10	100%
Other/unknown	1	6%	1	14%	-	-
Subtotal	17	100%	7	100%	10	100%
<b>Child (&lt;13 years at diagnosis)</b>						
Perinatal	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-
<b>Total</b>	<b>68</b>		<b>31</b>		<b>37</b>	

## Reported diagnoses of AIDS in 2024 by time to AIDS diagnosis and exposure category, HIV Prevention Planning Region 8

Exposure Category <sup>c</sup>	AIDS Diagnoses					
	2024 AIDS diagnosis		≥12Months after HIV Diagnosis		<12 Months after HIV Diagnosis <sup>a</sup>	
	No.	%	No.	%	No.	%
Male-to-male sexual contact only	17	25%	6	19%	11	30%
Injection drug use (IDU) only	1	1%	1	3%	-	-
Heterosexual contact only	30	44%	11	35%	19	51%
Male-to-male sexual contact & IDU	2	3%	1	3%	1	3%
IDU & Heterosexual contact	8	12%	6	19%	2	5%
Male-to-male sexual contact & Heterosexual contact	6	9%	4	13%	2	5%
Male-to-male sexual contact & IDU & Heterosexual contact	1	1%	-	-	1	3%
Perinatal exposure	-	-	-	-	-	-
Other/unknown	3	4%	2	6%	1	3%
<b>Total</b>	<b>68</b>		<b>31</b>		<b>37</b>	

Notes:

Data reflects all persons with an AIDS diagnosis in 2024 regardless of year of HIV infection diagnosis, and who were living in Ohio at the time of AIDS diagnosis.

Dash (-) indicates no cases were reported for the given category.

<sup>a</sup> Includes persons whose diagnoses of HIV infection and AIDS were made at the same time.

<sup>b</sup> Transmission categories are mutually exclusive, hierarchical risk categories determined by the CDC and system-calculated using Sex and risk factor history to determine mode of transmission. A person with multiple risks is only represented in the highest category based on the CDC hierarchical algorithm.

<sup>c</sup> Exposure categories are mutually exclusive risk categories. All possible combinations of risks are represented among exposure categories. A person with multiple risks is represented in the exposure category identifying all the reported ways in which that person may have been exposed to HIV.

Source: Ohio Department of Health, HIV Surveillance Program. Data reported through June 30, 2025.



## Trends in reported diagnoses of AIDS by year of diagnosis (2020-2024) and cumulative AIDS diagnoses by selected characteristics, HIV Prevention Planning Region 8

Characteristic	Year of AIDS Diagnosis										Cumulative AIDS	
	2020		2021		2022		2023		2024			
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Sex												
Males	67	79%	67	74%	55	71%	64	74%	51	75%	3,450	84%
Females	18	21%	23	26%	23	29%	23	26%	17	25%	643	16%
Age at AIDS diagnosis (years)												
0-9	-	-	-	-	-	-	-	-	-	-	16	<1%
10-14	-	-	-	-	-	-	-	-	-	-	6	<1%
15-19	-	-	-	-	-	-	2	2%	-	-	40	1%
20-24	8	9%	7	8%	5	6%	2	2%	4	6%	271	7%
25-29	8	9%	10	11%	12	15%	10	11%	10	15%	595	15%
30-34	16	19%	19	21%	13	17%	23	26%	13	19%	783	19%
35-39	12	14%	10	11%	8	10%	11	13%	9	13%	746	18%
40-44	6	7%	8	9%	14	18%	15	17%	8	12%	621	15%
45-49	6	7%	6	7%	11	14%	8	9%	6	9%	382	9%
50-54	8	9%	12	13%	8	10%	5	6%	6	9%	313	8%
55-64	13	15%	15	17%	5	6%	10	11%	6	9%	249	6%
65+	8	9%	3	3%	2	3%	1	1%	6	9%	71	2%
Race/Ethnicity <sup>a</sup>												
American Indian/Alaska Native	-	-	-	-	-	-	-	-	-	-	1	<1%
Asian/Pacific Islander	2	2%	1	1%	-	-	1	1%	1	1%	18	<1%
Black/African American	40	47%	44	49%	42	54%	44	51%	36	53%	1,895	46%
Hispanic/Latino	6	7%	6	7%	4	5%	4	5%	5	7%	118	3%
White	32	38%	34	38%	28	36%	37	43%	22	32%	1,958	48%
Multi-Race	5	6%	5	6%	4	5%	1	1%	4	6%	103	3%
Race/Ethnicity <sup>a</sup> and Sex												
American Indian/Alaska Native Males	-	-	-	-	-	-	-	-	-	-	1	<1%
American Indian/Alaska Native Females	-	-	-	-	-	-	-	-	-	-	-	-
Asian/Pacific Islander Males	2	2%	1	1%	-	-	-	-	-	-	14	<1%
Asian/Pacific Islander Females	-	-	-	-	-	-	1	1%	1	1%	4	<1%
Black/African American Males	31	36%	32	36%	30	38%	33	38%	27	40%	1,497	37%
Black/African American Females	9	11%	12	13%	12	15%	11	13%	9	13%	398	10%
Hispanic/Latino Males	5	6%	4	4%	4	5%	3	3%	4	6%	103	3%
Hispanic/Latina Females	1	1%	2	2%	-	-	1	1%	1	1%	15	<1%
White Males	24	28%	26	29%	19	24%	27	31%	17	25%	1,755	43%
White Females	8	9%	8	9%	9	12%	10	11%	5	7%	203	5%
Multi-Race Males	5	6%	4	4%	2	3%	1	1%	3	4%	80	2%
Multi-Race Females	-	-	1	1%	2	3%	-	-	1	1%	23	1%
Total	85		90		78		87		68		4,093	

Notes:

AIDS diagnoses by year (2020-2024) represent all reported AIDS cases diagnosed in each year regardless of year of HIV infection diagnosis, and who were living in Ohio at the time of AIDS diagnosis; cumulative AIDS cases represent all reported AIDS cases diagnosed in Ohio since the beginning of the epidemic through 2024.

Dash (-) indicates no cases were reported for the given category.

<sup>a</sup> Hispanics/Latinos may be of any race. Persons with a race of American Indian/Alaska Native, Asian/Pacific Islander, Black/African American, White, or Multi-race are not-Hispanic.

Asian/Pacific Islander includes Native Hawaiians.

Source: Ohio Department of Health, HIV Surveillance Program. Data reported through June 30, 2025.

## Trends in reported diagnoses of AIDS by year of diagnosis (2020-2024) and cumulative AIDS diagnoses by transmission category, HIV Prevention Planning Region 8

Transmission Category <sup>a</sup>	Year of AIDS Diagnosis										Cumulative AIDS	
	2020		2021		2022		2023		2024			
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
<b>Male adult or adolescent</b>												
Male-to-male sexual contact	33	49%	35	52%	25	45%	36	56%	23	45%	2,373	69%
Injection drug use (IDU)	6	9%	3	4%	5	9%	7	11%	6	12%	183	5%
Male-to-male sexual contact and IDU	6	9%	5	7%	3	5%	-	-	3	6%	208	6%
Heterosexual contact	2	3%	1	1%	3	5%	2	3%	2	4%	147	4%
Other/unknown	20	30%	23	34%	19	35%	19	30%	17	33%	521	15%
Subtotal	67	100%	67	100%	55	100%	64	100%	51	100%	3,432	100%
<b>Female adult or adolescent</b>												
Injection drug use	6	33%	5	22%	6	26%	5	22%	3	18%	118	19%
Heterosexual contact	11	61%	15	65%	14	61%	17	74%	13	76%	481	76%
Other/unknown	1	6%	3	13%	3	13%	1	4%	1	6%	34	5%
Subtotal	18	100%	23	100%	23	100%	23	100%	17	100%	633	100%
<b>Child (&lt;13 years at diagnosis)</b>												
Perinatal	-	-	-	-	-	-	-	-	-	-	22	79%
Other/unknown	-	-	-	-	-	-	-	-	-	-	6	21%
Subtotal	-	-	-	-	-	-	-	-	-	-	28	100%
<b>Total</b>	<b>85</b>		<b>90</b>		<b>78</b>		<b>87</b>		<b>68</b>		<b>4,093</b>	

## Trends in reported diagnoses of AIDS by year of diagnosis (2020-2024) and cumulative AIDS diagnoses by exposure category, HIV Prevention Planning Region 8

Exposure Category <sup>b</sup>	Year of AIDS Diagnosis										Cumulative AIDS	
	2020		2021		2022		2023		2024			
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Male-to-male sexual contact only	23	27%	25	28%	17	22%	22	25%	17	25%	1,721	42%
Injection drug use (IDU) only	1	1%	-	-	3	4%	1	1%	1	1%	53	1%
Heterosexual contact only	24	28%	34	38%	28	36%	30	34%	30	44%	941	23%
Male-to-male sexual contact & IDU	1	1%	3	3%	1	1%	-	-	2	3%	105	3%
IDU & Heterosexual contact	11	13%	8	9%	8	10%	11	13%	8	12%	247	6%
Male-to-male sexual contact & Heterosexual contact	10	12%	10	11%	8	10%	14	16%	6	9%	650	16%
Male-to-male sexual contact & IDU & Heterosexual contact	5	6%	2	2%	2	3%	-	-	1	1%	103	3%
Perinatal exposure	-	-	-	-	-	-	-	-	-	-	22	1%
Other/unknown	10	12%	8	9%	11	14%	9	10%	3	4%	251	6%
Total	85		90		78		87		68		4,093	

Notes:

AIDS diagnoses by year (2020-2024) represent all reported AIDS cases diagnosed in each year regardless of year of HIV infection diagnosis, and who were living in Ohio at the time of AIDS diagnosis; cumulative AIDS cases represent all reported AIDS cases diagnosed in Ohio since the beginning of the epidemic through 2024.

Dash (-) indicates no cases were reported for the given category.

<sup>a</sup> Transmission categories are mutually exclusive, hierarchical risk categories determined by the CDC and system-calculated using Sex and risk factor history to determine mode of transmission. A person with multiple risks is only represented in the highest category based on the CDC hierarchical algorithm.

<sup>b</sup> Exposure categories are mutually exclusive risk categories. All possible combinations of risks are represented among exposure categories. A person with multiple risks is represented in the exposure category identifying all the reported ways in which that person may have been exposed to HIV.

Source: Ohio Department of Health, HIV Surveillance Program. Data reported through June 30, 2025.



Department of  
Health

# Persons Living with Diagnosed HIV Infection Reported in HIV Prevention Planning Region 8

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**Counties:** Brown, Butler, Clermont, Clinton, Hamilton, Highland, Warren

As of June 30, 2025

## Reported persons living with diagnosed HIV infection in 2024 by current disease status and selected characteristics, HIV Prevention Planning Region 8

Characteristic	Living with diagnosed HIV infection in			Current Disease Status			
	2024			HIV (not AIDS)		AIDS	
	Rate <sup>a</sup>	No.	%	No.	%	No.	%
Sex							
Males	374.2	3,387	76%	1,766	74%	1,621	79%
Females	112.1	1,045	24%	616	26%	429	21%
Age at end of year (years)							
0-9	*	2	<1%	1	<1%	1	<1%
10-14	6.7	8	<1%	7	<1%	1	<1%
15-19	18.0	23	1%	21	1%	2	<1%
20-24	89.0	111	3%	100	4%	11	1%
25-29	257.4	307	7%	234	10%	73	4%
30-34	393.2	490	11%	357	15%	133	6%
35-39	483.7	593	13%	373	16%	220	11%
40-44	410.3	483	11%	280	12%	203	10%
45-49	390.6	413	9%	187	8%	226	11%
50-54	391.7	420	9%	194	8%	226	11%
55-64	440.5	993	22%	405	17%	588	29%
65+	183.0	589	13%	223	9%	366	18%
Race/Ethnicity <sup>b</sup>							
American Indian/Alaska Native	*	1	<1%	-	-	1	<1%
Asian/Pacific Islander	51.9	39	1%	32	1%	7	<1%
Black/African American	821.8	2,261	51%	1,211	51%	1,050	51%
Hispanic/Latino	268.5	252	6%	130	5%	122	6%
White	123.7	1,663	38%	884	37%	779	38%
Multi-Race	465.7	211	5%	120	5%	91	4%
Unknown	*	5	<1%	5	<1%	-	-
Race/Ethnicity <sup>b</sup> and Sex							
American Indian/Alaska Native Males	*	1	<1%	-	-	1	<1%
American Indian/Alaska Native Females	*	-	-	-	-	-	-
Asian/Pacific Islander Males	73.6	28	1%	25	1%	3	<1%
Asian/Pacific Islander Females	29.6	11	<1%	7	<1%	4	<1%
Black/African American Males	1,267.0	1,653	37%	853	36%	800	39%
Black/African American Females	420.3	608	14%	358	15%	250	12%
Hispanic/Latino Males	417.3	201	5%	102	4%	99	5%
Hispanic/Latina Females	111.6	51	1%	28	1%	23	1%
White Males	201.5	1,339	30%	689	29%	650	32%
White Females	47.6	324	7%	195	8%	129	6%
Multi-Race Males	707.6	160	4%	92	4%	68	3%
Multi-Race Females	224.7	51	1%	28	1%	23	1%
Unknown	*	5	<1%	5	<1%	-	-
Total	241.2	4,432		2,382		2,050	

### Notes:

Living with diagnosed HIV infection represents all persons ever diagnosed and reported with HIV and/or AIDS who have not been reported as having died as of December 31, 2024. Persons living with diagnosed HIV infection represent persons living in Ohio as of December 31, 2024, regardless of whether the person was a resident of Ohio at time of initial HIV and/or AIDS diagnosis.

Asterisk (\*) indicates rate not calculated for case count <5 due to unstable rates. Dash (-) indicates no cases were reported for the given category.

<sup>a</sup>The rate is the number of persons living with diagnosed HIV infection per 100,000 population calculated using 2024 U.S. Census estimates.

<sup>b</sup> Hispanics/Latinos may be of any race. Persons with a race of American Indian/Alaska Native, Asian/Pacific Islander, Black/African American, White, or Multi-race are not-Hispanic. Asian/Pacific Islander includes Native Hawaiians.

Source: Ohio Department of Health, HIV Surveillance Program. Data reported through June 30, 2025.

Reported persons living with diagnosed HIV infection in 2024 by current disease status and transmission category, HIV Prevention Planning Region 8

Transmission Category <sup>a</sup>	Living with diagnosed HIV infection in		Current Disease Status			
	2024		HIV (not AIDS)		AIDS	
	No.	%	No.	%	No.	%
<b>Male adult or adolescent</b>						
Male-to-male sexual contact	2,245	67%	1,174	67%	1,071	66%
Injection drug use (IDU)	172	5%	93	5%	79	5%
Male-to-male sexual contact and IDU	163	5%	81	5%	82	5%
Heterosexual contact	151	4%	58	3%	93	6%
Other/unknown	634	19%	345	20%	289	18%
Subtotal	3,365	100%	1,751	100%	1,614	100%
<b>Female adult or adolescent</b>						
Injection drug use	160	16%	93	16%	67	16%
Heterosexual contact	779	77%	447	75%	332	79%
Other/unknown	78	8%	57	10%	21	5%
Subtotal	1,017	100%	597	100%	420	100%
<b>Child (&lt;13 years at diagnosis)</b>						
Perinatal	39	78%	25	74%	14	88%
Other/unknown	11	22%	9	26%	2	13%
Subtotal	50	100%	34	100%	16	100%
<b>Total</b>	<b>4,432</b>		<b>2,382</b>		<b>2,050</b>	

Reported persons living with diagnosed HIV infection in 2024 by current disease status and exposure category, HIV Prevention Planning Region 8

Exposure Category <sup>b</sup>	Living with diagnosed HIV infection in		Current Disease Status			
	2024		HIV (not AIDS)		AIDS	
	No.	%	No.	%	No.	%
Male-to-male sexual contact only	1,631	37%	894	38%	737	36%
Injection drug use (IDU) only	42	1%	28	1%	14	1%
Heterosexual contact only	1,311	30%	681	29%	630	31%
Male-to-male sexual contact & IDU	92	2%	56	2%	36	2%
IDU & Heterosexual contact	290	7%	158	7%	132	6%
Male-to-male sexual contact & Heterosexual contact	614	14%	280	12%	334	16%
Male-to-male sexual contact & IDU & Heterosexual contact	71	2%	25	1%	46	2%
Perinatal exposure	40	1%	26	1%	14	1%
Other/unknown	341	8%	234	10%	107	5%
<b>Total</b>	<b>4,432</b>		<b>2,382</b>		<b>2,050</b>	

Notes:  
 Living with diagnosed HIV infection represents all persons ever diagnosed and reported with HIV and/or AIDS who have not been reported as having died as of December 31, 2024. Persons living with diagnosed HIV infection represent persons living in Ohio as of December 31, 2024, regardless of whether the person was a resident of Ohio at time of initial HIV and/or AIDS diagnosis.  
 Dash (-) indicates no cases were reported for the given category.  
<sup>a</sup> Transmission categories are mutually exclusive, hierarchical risk categories determined by the CDC and system-calculated using Sex and risk factor history to determine mode of transmission. A person with multiple risks is only represented in the highest category based on the CDC hierarchical algorithm.

<sup>b</sup> Exposure categories are mutually exclusive risk categories. All possible combinations of risks are represented among exposure categories. A person with multiple risks is represented in the exposure category identifying all the reported ways in which that person may have been exposed to HIV.  
 Source: Ohio Department of Health, HIV Surveillance Program. Data reported through June 30, 2025.

Reported persons living with diagnosed HIV infection in 2024 by race/ethnicity and age, HIV Prevention Planning Region 8

Living with diagnosed HIV infection in 2024																				
Age at end of year (years)	American Indian/Alaska Native			Asian/Pacific Islander			Black/African American			Hispanic/ Latino <sup>a</sup>			White			Multi-Race			Unknown	
	Rate <sup>b</sup>	No.	%	Rate <sup>b</sup>	No.	%	Rate <sup>b</sup>	No.	%	Rate <sup>b</sup>	No.	%	Rate <sup>b</sup>	No.	%	Rate <sup>b</sup>	No.	%	No.	%
0-9	*	-	-	*	-	-	*	1	<1%	*	-	-	*	1	<1%	*	-	-	-	-
10-14	*	-	-	*	-	-	28.7	6	<1%	*	1	<1%	*	1	<1%	*	-	-	-	-
15-19	*	-	-	*	2	5%	66.1	14	1%	*	2	1%	*	3	<1%	*	2	1%	-	-
20-24	*	-	-	*	-	-	414.5	78	3%	107.4	9	4%	21.9	19	1%	113.3	5	2%	-	-
25-29	*	-	-	*	2	5%	1,012.8	194	9%	399.0	29	12%	81.1	67	4%	418.5	15	7%	-	-
30-34	*	-	-	76.8	5	13%	1,249.5	273	12%	507.6	33	13%	164.8	143	9%	1,288.0	36	17%	-	-
35-39	*	-	-	98.4	7	18%	1,697.9	332	15%	510.8	32	13%	209.8	183	11%	1,748.9	39	18%	-	-
40-44	*	-	-	109.8	7	18%	1,384.2	236	10%	490.6	31	12%	212.6	183	11%	1,505.5	26	12%	-	-
45-49	*	-	-	*	2	5%	1,327.0	198	9%	651.2	34	13%	208.9	164	10%	904.2	15	7%	-	-
50-54	*	-	-	155.5	7	18%	1,225.2	188	8%	840.8	34	13%	208.6	171	10%	1,721.2	20	9%	-	-
55-64	*	1	100%	94.4	6	15%	1,542.7	461	20%	579.4	33	13%	251.6	456	27%	1,758.1	33	16%	3	60%
65+	*	-	-	*	1	3%	756.5	280	12%	302.5	14	6%	100.4	272	16%	928.1	20	9%	2	40%
Total	*	1		51.9	39		821.8	2,261		268.5	252		123.7	1,663		465.7	211		5	

Reported persons living with diagnosed HIV infection in 2024 by race/ethnicity and transmission category, HIV Prevention Planning Region 8

Living with diagnosed HIV infection in 2024														
Transmission Category <sup>c</sup>	American Indian/Alaska Native		Asian/Pacific Islander		Black/African American		Hispanic/Latino <sup>a</sup>		White		Multi-Race		Unknown	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Male adult or adolescent														
Male-to-male sexual contact	1	100%	15	56%	1,053	64%	123	62%	942	71%	111	70%	-	-
Injection drug use (IDU)	-	-	1	4%	48	3%	11	6%	103	8%	9	6%	-	-
Male-to-male sexual contact and IDU	-	-	-	-	46	3%	8	4%	104	8%	5	3%	-	-
Heterosexual contact	-	-	2	7%	109	7%	15	8%	19	1%	6	4%	-	-
Other/unknown	-	-	9	33%	385	23%	42	21%	166	12%	27	17%	5	100%
Subtotal	1	100%	27	100%	1,641	100%	199	100%	1,334	100%	158	100%	5	100%
Female adult or adolescent														
Injection drug use	-	-	-	-	25	4%	5	10%	124	39%	6	13%	-	-
Heterosexual contact	-	-	9	90%	524	89%	42	82%	164	52%	40	83%	-	-
Other/unknown	-	-	1	10%	42	7%	4	8%	29	9%	2	4%	-	-
Subtotal	-	-	10	100%	591	100%	51	100%	317	100%	48	100%	-	-
Child (<13 years at diagnosis)														
Perinatal	-	-	-	-	23	79%	2	100%	10	83%	4	80%	-	-
Other/unknown	-	-	2	100%	6	21%	-	-	2	17%	1	20%	-	-
Subtotal	-	-	2	100%	29	100%	2	100%	12	100%	5	100%	-	-
Total	1		39		2,261		252		1,663		211		5	

Reported persons living with diagnosed HIV infection in 2024 by race/ethnicity and exposure category, HIV Prevention Planning Region 8

Living with diagnosed HIV infection in 2024														
	American Indian/Alaska Native		Asian/Pacific Islander		Black/African American		Hispanic/Latino <sup>a</sup>		White		Multi-Race		Unknown	
Exposure Category <sup>d</sup>	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Male-to-male sexual contact only	1	100%	12	31%	688	30%	89	35%	766	46%	75	36%	-	-
Injection drug use (IDU) only	-	-	-	-	15	1%	3	1%	22	1%	2	1%	-	-
Heterosexual contact only	-	-	16	41%	885	39%	79	31%	268	16%	63	30%	-	-
Male-to-male sexual contact & IDU	-	-	-	-	18	1%	4	2%	67	4%	3	1%	-	-
IDU & Heterosexual contact	-	-	1	3%	58	3%	13	5%	205	12%	13	6%	-	-
Male-to-male sexual contact & Heterosexual contact	-	-	3	8%	365	16%	34	13%	176	11%	36	17%	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	28	1%	4	2%	37	2%	2	1%	-	-
Perinatal exposure	-	-	-	-	24	1%	2	1%	10	1%	4	2%	-	-
Other/unknown	-	-	7	18%	180	8%	24	10%	112	7%	13	6%	5	100%
Total	1		39		2,261		252		1,663		211		5	

Notes:  
Living with diagnosed HIV infection represents all persons ever diagnosed and reported with HIV and/or AIDS who have not been reported as having died as of December 31, 2024. Persons living with diagnosed HIV infection represent persons living in Ohio as of December 31, 2024, regardless of whether the person was a resident of Ohio at time of initial HIV and/or AIDS diagnosis.  
Asterisk (\*) indicates rate not calculated for case count <5 due to unstable rates. Dash (-) indicates no cases were reported for the given category.  
<sup>a</sup> Hispanics/Latinos may be of any race. Persons with a race of American Indian/Alaska Native, Asian/Pacific Islander, Black/African American, White, or Multi-race are not-Hispanic. Asian/Pacific Islander includes Native Hawaiians.  
<sup>b</sup> The rate is the number of persons living with diagnosed HIV infection per 100,000 population calculated using U.S. Census estimates for that year.  
<sup>c</sup> Transmission categories are mutually exclusive, hierarchical risk categories determined by the CDC and system-calculated using Sex and risk factor history to determine mode of transmission. A person with multiple risks is only represented in the highest category based on the CDC hierarchical algorithm.  
<sup>d</sup> Exposure categories are mutually exclusive risk categories. All possible combinations of risks are represented among exposure categories. A person with multiple risks is represented in the exposure category identifying all the reported ways in which that person may have been exposed to HIV.  
Source: Ohio Department of Health, HIV Surveillance Program. Data reported through June 30, 2025.

Trends in reported persons living with diagnosed HIV infection by year of diagnosis and selected characteristics, HIV Prevention Planning Region 8, 2020-2024

Living with Diagnosed HIV Infection															
Characteristic	2020			2021			2022			2023			2024		
	Rate <sup>a</sup>	No.	%	Rate <sup>a</sup>	No.	%	Rate <sup>a</sup>	No.	%	Rate <sup>a</sup>	No.	%	Rate <sup>a</sup>	No.	%
Sex															
Males	374.1	3,256	77%	374.6	3,324	77%	371.2	3,300	77%	369.8	3,301	77%	374.2	3,387	76%
Females	104.8	951	23%	108.7	994	23%	109.5	1,001	23%	108.5	999	23%	112.1	1,045	24%
Age at end of year (years)															
0-9	2.7	6	<1%	2.7	6	<1%	*	4	<1%	*	2	<1%	*	2	<1%
10-14	7.7	9	<1%	8.2	10	<1%	9.3	11	<1%	9.3	11	<1%	6.7	8	<1%
15-19	22.4	27	1%	16.1	20	<1%	18.8	23	1%	19.7	25	1%	18.0	23	1%
20-24	122.9	146	3%	112.7	135	3%	96.2	120	3%	84.3	102	2%	89.0	111	3%
25-29	284.5	341	8%	285.9	336	8%	267.0	311	7%	265.2	308	7%	257.4	307	7%
30-34	443.2	529	13%	463.2	562	13%	433.4	528	12%	401.4	494	11%	393.2	490	11%
35-39	400.0	458	11%	419.1	493	11%	435.9	512	12%	456.2	542	13%	483.7	593	13%
40-44	374.1	396	9%	383.2	427	10%	374.3	425	10%	383.0	444	10%	410.3	483	11%
45-49	426.3	446	11%	427.8	440	10%	441.5	447	10%	412.1	422	10%	390.6	413	9%
50-54	460.7	509	12%	409.5	464	11%	401.1	448	10%	379.9	416	10%	391.7	420	9%
55-64	416.0	983	23%	427.6	1,017	24%	436.2	1,012	24%	443.5	1,012	24%	440.5	993	22%
65+	123.4	357	8%	139.8	408	9%	150.8	460	11%	167.2	522	12%	183.0	589	13%
Race/Ethnicity <sup>b</sup>															
American Indian/Alaska Native	*	1	<1%	*	1	<1%	*	1	<1%	*	1	<1%	*	1	<1%
Asian/Pacific Islander	61.3	37	1%	54.3	34	1%	47.3	31	1%	48.9	33	1%	51.9	39	1%
Black/African American	802.6	2,113	50%	802.4	2,149	50%	806.1	2,168	50%	812.6	2,195	51%	821.8	2,261	51%
Hispanic/Latino	293.6	188	4%	301.3	204	5%	290.8	207	5%	260.4	220	5%	268.5	252	6%
White	122.8	1,656	39%	125.2	1,702	39%	123.2	1,666	39%	120.9	1,627	38%	123.7	1,663	38%
Multi-Race	530.4	207	5%	548.8	223	5%	531.6	223	5%	507.0	219	5%	465.7	211	5%
Unknown	*	5	<1%	*	5	<1%	*	5	<1%	*	5	<1%	*	5	<1%
Race/Ethnicity <sup>b</sup> and Sex															
American Indian/Alaska Native Males	*	1	<1%	*	1	<1%	*	1	<1%	*	1	<1%	*	1	<1%
American Indian/Alaska Native Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Asian/Pacific Islander Males	96.3	29	1%	86.3	27	1%	75.7	25	1%	76.7	26	1%	73.6	28	1%
Asian/Pacific Islander Females	26.4	8	<1%	22.3	7	<1%	18.5	6	<1%	20.8	7	<1%	29.6	11	<1%
Black/African American Males	1,251.5	1,557	37%	1,239.2	1,578	37%	1,239.2	1,584	37%	1,260.9	1,614	38%	1,267.0	1,653	37%
Black/African American Females	400.4	556	13%	406.4	571	13%	413.9	584	14%	408.8	581	14%	420.3	608	14%
Hispanic/Latino Males	463.0	150	4%	476.5	164	4%	462.2	168	4%	404.0	174	4%	417.3	201	5%
Hispanic/Latina Females	120.1	38	1%	120.2	40	1%	111.9	39	1%	111.1	46	1%	111.6	51	1%
White Males	204.8	1,357	32%	205.3	1,381	32%	200.9	1,345	31%	197.7	1,314	31%	201.5	1,339	30%
White Females	43.6	299	7%	46.7	321	7%	47.0	321	7%	46.0	313	7%	47.6	324	7%
Multi-Race Males	811.4	157	4%	831.4	168	4%	823.2	172	4%	776.1	167	4%	707.6	160	4%
Multi-Race Females	254.1	50	1%	269.2	55	1%	242.2	51	1%	239.9	52	1%	224.7	51	1%
Unknown	*	5	<1%	*	5	<1%	*	5	<1%	*	5	<1%	*	5	<1%
Total	236.6	4,207		239.7	4,318		238.5	4,301		237.1	4,300		241.2	4,432	

Notes:  
Living with diagnosed HIV infection by year (2020-2024) represents all persons ever diagnosed and reported with HIV and/or AIDS who have not been reported as having died as of December 31 of the corresponding year. Persons living with diagnosed HIV infection represent persons living in Ohio as of December 31 of the corresponding year, regardless of whether the person was a resident of Ohio at time of initial HIV and/or AIDS diagnosis.

Asterisk (\*) indicates rate not calculated for case count <5 due to unstable rates. Dash (-) indicates no cases were reported for the given category.  
<sup>a</sup> The rate is the number of persons living with diagnosed HIV infection per 100,000 population calculated using U.S. Census estimates for that year.  
<sup>b</sup> Hispanics/Latinos may be of any race. Persons with a race of American Indian/Alaska Native, Asian/Pacific Islander, Black/African American, White, or Multi-race are not-Hispanic. Asian/Pacific Islander includes Native Hawaiians.

Source: Ohio Department of Health, HIV Surveillance Program. Data reported through June 30, 2025.

Trends in reported persons living with diagnosed HIV infection by year of diagnosis and transmission category, HIV Prevention Planning Region 8, 2020-2024

Living with Diagnosed HIV Infection										
Transmission Category <sup>a</sup>	2020		2021		2022		2023		2024	
	No.	%	No.	%	No.	%	No.	%	No.	%
<b>Male adult or adolescent</b>										
Male-to-male sexual contact	2,202	68%	2,220	67%	2,207	67%	2,185	67%	2,245	67%
Injection drug use (IDU)	173	5%	183	6%	179	5%	166	5%	172	5%
Male-to-male sexual contact and IDU	165	5%	176	5%	158	5%	160	5%	163	5%
Heterosexual contact	152	5%	150	5%	149	5%	152	5%	151	4%
Other/unknown	544	17%	573	17%	586	18%	617	19%	634	19%
Subtotal	3,236	100%	3,302	100%	3,279	100%	3,280	100%	3,365	100%
<b>Female adult or adolescent</b>										
Injection drug use	152	16%	167	17%	165	17%	156	16%	160	16%
Heterosexual contact	711	77%	735	76%	737	76%	741	76%	779	77%
Other/unknown	62	7%	65	7%	71	7%	74	8%	78	8%
Subtotal	925	100%	967	100%	973	100%	971	100%	1,017	100%
<b>Child (&lt;13 years at diagnosis)</b>										
Perinatal	36	78%	39	80%	38	78%	38	78%	39	78%
Other/unknown	10	22%	10	20%	11	22%	11	22%	11	22%
Subtotal	46	100%	49	100%	49	100%	49	100%	50	100%
<b>Total</b>	<b>4,207</b>		<b>4,318</b>		<b>4,301</b>		<b>4,300</b>		<b>4,432</b>	

Trends in reported persons living with diagnosed HIV infection by year of diagnosis and exposure category, HIV Prevention Planning Region 8, 2020-2024

Living with Diagnosed HIV Infection										
Exposure Category <sup>b</sup>	2020		2021		2022		2023		2024	
	No.	%	No.	%	No.	%	No.	%	No.	%
Male-to-male sexual contact only	1,591	38%	1,623	38%	1,615	38%	1,582	37%	1,631	37%
Injection drug use (IDU) only	37	1%	44	1%	47	1%	44	1%	42	1%
Heterosexual contact only	1,175	28%	1,224	28%	1,230	29%	1,252	29%	1,311	30%
Male-to-male sexual contact & IDU	88	2%	91	2%	87	2%	91	2%	92	2%
IDU & Heterosexual contact	288	7%	306	7%	297	7%	278	6%	290	7%
Male-to-male sexual contact & Heterosexual contact	611	15%	597	14%	592	14%	603	14%	614	14%
Male-to-male sexual contact & IDU & Heterosexual contact	77	2%	85	2%	71	2%	69	2%	71	2%
Perinatal exposure	38	1%	41	1%	40	1%	39	1%	40	1%
Other/unknown	302	7%	307	7%	322	7%	342	8%	341	8%
Total	4,207		4,318		4,301		4,300		4,432	

Notes:  
Living with diagnosed HIV infection by year (2020-2024) represents all persons ever diagnosed and reported with HIV and/or AIDS who have not been reported as having died as of December 31 of the corresponding year. Persons living with diagnosed HIV infection represent persons living in Ohio as of December 31 of the corresponding year, regardless of whether the person was a resident of Ohio at time of initial HIV and/or AIDS diagnosis.  
Dash (-) indicates no cases were reported for the given category.

<sup>a</sup> Transmission categories are mutually exclusive, hierarchical risk categories determined by the CDC and system-calculated using Sex and risk factor history to determine mode of transmission. A person with multiple risks is only represented in the highest category based on the CDC hierarchical algorithm.  
<sup>b</sup> Exposure categories are mutually exclusive risk categories. All possible combinations of risks are represented among exposure categories. A person with multiple risks is represented in the exposure category identifying all the reported ways in which that person may have been exposed to HIV.  
Source: Ohio Department of Health, HIV Surveillance Program. Data reported through June 30, 2025.