



Department of  
Health

# New Diagnoses of HIV Infection Reported in HIV Prevention Planning Region 3/Ryan White Part A-Cleveland

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**Counties:** Ashtabula, Cuyahoga, Geauga, Lake, Lorain, Medina

\*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 3/Ryan White Part A-Cleveland

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	14.5	154	88%	124	88%	28	85%	2	100%
Females	2.0	22	13%	17	12%	5	15%	-	-
Age at diagnosis (years)									
0-9	*	-	-	-	-	-	-	-	-
10-14	*	-	-	-	-	-	-	-	-
15-19	5.4	7	4%	4	3%	3	9%	-	-
20-24	23.0	29	16%	29	21%	-	-	-	-
25-29	19.7	27	15%	23	16%	4	12%	-	-
30-34	22.1	33	19%	25	18%	8	24%	-	-
35-39	20.2	28	16%	23	16%	5	15%	-	-
40-44	12.7	17	10%	13	9%	3	9%	1	50%
45-49	7.3	9	5%	9	6%	-	-	-	-
50-54	3.8	5	3%	3	2%	2	6%	-	-
55-64	6.2	18	10%	10	7%	7	21%	1	50%
65+	*	3	2%	2	1%	1	3%	-	-
Race/Ethnicity <sup>b</sup>									
American Indian/Alaska Native	*	-	-	-	-	-	-	-	-
Asian/Pacific Islander	*	2	1%	2	1%	-	-	-	-
Black/African American	24.5	100	57%	78	55%	21	64%	1	50%
Hispanic/Latino	16.6	26	15%	19	13%	7	21%	-	-
White	3.0	45	26%	40	28%	4	12%	1	50%
Multi-Race	*	3	2%	2	1%	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	1%	-	-	-	-
Asian/Pacific Islander Females	*	-	-	-	-	-	-	-	-
Black/African American Males	45.9	87	49%	68	48%	18	55%	1	50%
Black/African American Females	5.9	13	7%	10	7%	3	9%	-	-
Hispanic/Latino Males	29.3	23	13%	17	12%	6	18%	-	-
Hispanic/Latina Females	*	3	2%	2	1%	1	3%	-	-
White Males	5.3	39	22%	35	25%	3	9%	1	50%
White Females	0.8	6	3%	5	4%	1	3%	-	-
Multi-Race Males	*	3	2%	2	1%	1	3%	-	-
Multi-Race Females	*	-	-	-	-	-	-	-	-
Total	8.1	176		141		33		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 3/Ryan White Part A-Cleveland

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	98	64%	79	64%	17	61%	2	100%
Injection drug use (IDU)	6	4%	6	5%	-	-	-	-
Male-to-male sexual contact and IDU	3	2%	3	2%	-	-	-	-
Heterosexual contact	5	3%	2	2%	3	11%	-	-
Other/unknown	42	27%	34	27%	8	29%	-	-
Subtotal	154	100%	124	100%	28	100%	2	100%
<b>Female adult or adolescent</b>								
Injection drug use	1	5%	1	6%	-	-	-	-
Heterosexual contact	17	77%	15	88%	2	40%	-	-
Other/unknown	4	18%	1	6%	3	60%	-	-
Subtotal	22	100%	17	100%	5	100%	-	-
<b>Child (&lt;13 years at diagnosis)</b>								
Perinatal	-	-	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-	-	-
<b>Total</b>	<b>176</b>		<b>141</b>		<b>33</b>		<b>2</b>	

## Reported new diagnoses of HIV infection in 2024 by disease status and exposure category, HIV Prevention Planning Region 3/Ryan White Part A-Cleveland

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	70	40%	57	40%	11	33%	2	100%
Injection drug use (IDU) only	1	1%	1	1%	-	-	-	-
Heterosexual contact only	44	25%	37	26%	7	21%	-	-
Male-to-male sexual contact & IDU	1	1%	1	1%	-	-	-	-
IDU & Heterosexual contact	6	3%	6	4%	-	-	-	-
Male-to-male sexual contact & Heterosexual contact	28	16%	22	16%	6	18%	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	2	1%	2	1%	-	-	-	-
Perinatal exposure	-	-	-	-	-	-	-	-
Other/unknown	24	14%	15	11%	9	27%	-	-
<b>Total</b>	<b>176</b>		<b>141</b>		<b>33</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 3/Ryan White Part A-Cleveland

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	*	-	-	*	-	-	21.4	6	6%	*	1	4%	*	-	-	*	-	-
20-24	*	-	-	*	1	50%	71.7	19	19%	38.9	5	19%	*	3	7%	*	1	33%
25-29	*	-	-	*	1	50%	55.2	16	16%	*	3	12%	7.0	6	13%	*	1	33%
30-34	*	-	-	*	-	-	51.3	17	17%	*	4	15%	12.7	12	27%	*	-	-
35-39	*	-	-	*	-	-	56.9	15	15%	51.2	6	23%	6.5	6	13%	*	1	33%
40-44	*	-	-	*	-	-	46.1	11	11%	*	1	4%	5.5	5	11%	*	-	-
45-49	*	-	-	*	-	-	27.9	6	6%	*	1	4%	*	2	4%	*	-	-
50-54	*	-	-	*	-	-	*	2	2%	*	-	-	*	3	7%	*	-	-
55-64	*	-	-	*	-	-	16.8	8	8%	*	4	15%	2.7	6	13%	*	-	-
65+	*	-	-	*	-	-	*	-	-	*	1	4%	*	2	4%	*	-	-
Total	*	-	-	*	2	-	24.5	100	-	16.6	26	-	3.0	45	-	*	3	-

Reported new diagnoses of HIV infection in 2024 by race/ethnicity and transmission category, HIV Prevention Planning Region 3/Ryan White Part A-Cleveland

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	-	-	-	-	57	66%	17	74%	22	56%	2	67%
Injection drug use (IDU)	-	-	-	-	-	-	-	-	6	15%	-	-
Male-to-male sexual contact and IDU	-	-	-	-	2	2%	1	-	1	3%	-	-
Heterosexual contact	-	-	-	-	5	6%	-	-	-	-	-	-
Other/unknown	-	-	2	100%	23	26%	6	26%	10	26%	1	33%
Subtotal	-	-	2	100%	87	100%	23	100%	39	100%	3	100%
Female adult or adolescent												
Injection drug use	-	-	-	-	1	8%	-	-	-	-	-	-
Heterosexual contact	-	-	-	-	9	69%	2	67%	6	100%	-	-
Other/unknown	-	-	-	-	3	23%	1	33%	-	-	-	-
Subtotal	-	-	-	-	13	100%	3	100%	6	100%	-	-
Child (<13 years at diagnosis)												
Perinatal	-	-	-	-	-	-	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-	-	-	-	-	-	-
Total	-		2		100		26		45		3	

Reported new diagnoses of HIV infection in 2024 by race/ethnicity and exposure category, HIV Prevention Planning Region 3/Ryan White Part A-Cleveland

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	-	-	-	-	44	44%	12	46%	13	29%	1	33%
Injection drug use (IDU) only	-	-	-	-	-	-	-	-	1	2%	-	-
Heterosexual contact only	-	-	1	50%	27	27%	5	19%	11	24%	-	-
Male-to-male sexual contact & IDU	-	-	-	-	-	-	-	-	1	2%	-	-
IDU & Heterosexual contact	-	-	-	-	1	1%	-	-	5	11%	-	-
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	13	13%	5	19%	9	20%	1	33%
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	2	2%	-	-	-	-	-	-
Perinatal exposure	-	-	-	-	-	-	-	-	-	-	-	-
Other/unknown	-	-	1	50%	13	13%	4	15%	5	11%	1	33%
Total	-	-	2	-	100	-	26	-	45	-	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 3/Ryan White Part A-Cleveland**

**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.	%
<b>Sex</b>																	
Males	17.9	185	87%	16.4	174	86%	13.3	140	84%	14.4	151	85%	14.5	154	88%	8,156	82%
Females	2.5	28	13%	2.5	28	14%	2.4	27	16%	2.3	26	15%	2.0	22	13%	1,807	18%
<b>Age at diagnosis (years)</b>																	
0-9	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	90	1%
10-14	*	-	-	*	1	<1%	*	-	-	*	-	-	*	-	-	20	<1%
15-19	9.4	12	6%	14.4	19	9%	*	4	2%	6.2	8	5%	5.4	7	4%	370	4%
20-24	40.8	52	24%	37.6	48	24%	27.4	36	22%	31.3	39	22%	23.0	29	16%	1,380	14%
25-29	28.4	41	19%	23.3	33	16%	24.6	34	20%	26.5	36	20%	19.7	27	15%	1,760	18%
30-34	21.8	30	14%	24.6	35	17%	16.6	24	14%	15.7	23	13%	22.1	33	19%	1,747	18%
35-39	11.6	15	7%	15.7	21	10%	11.3	15	9%	14.1	19	11%	20.2	28	16%	1,554	16%
40-44	13.1	16	8%	7.0	9	4%	10.8	14	8%	12.1	16	9%	12.7	17	10%	1,120	11%
45-49	10.4	13	6%	10.5	13	6%	9.9	12	7%	8.3	10	6%	7.3	9	5%	820	8%
50-54	8.8	12	6%	5.0	7	3%	12.3	17	10%	8.9	12	7%	3.8	5	3%	516	5%
55-64	6.2	19	9%	4.2	13	6%	2.7	8	5%	3.4	10	6%	6.2	18	10%	465	5%
65+	*	3	1%	*	3	1%	*	3	2%	*	4	2%	*	3	2%	121	1%
<b>Race/Ethnicity<sup>b</sup></b>																	
American Indian/Alaska Native	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	7	<1%
Asian/Pacific Islander	*	3	1%	*	-	-	*	2	1%	*	-	-	*	2	1%	34	<1%
Black/African American	32.5	132	62%	31.9	132	65%	20.3	83	50%	23.0	94	53%	24.5	100	57%	5,187	52%
Hispanic/Latino	8.2	11	5%	15.0	21	10%	15.4	22	13%	14.1	21	12%	16.6	26	15%	949	10%
White	4.1	61	29%	2.6	39	19%	3.5	53	32%	3.6	54	31%	3.0	45	26%	3,437	34%
Multi-Race	13.8	6	3%	22.0	10	5%	14.9	7	4%	16.7	8	5%	*	3	2%	326	3%
Unknown	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	23	<1%
<b>Race/Ethnicity<sup>b</sup> and Sex</b>																	
American Indian/Alaska Native Males	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	3	<1%
American Indian/Alaska Native Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	4	<1%
Asian/Pacific Islander Males	*	2	1%	*	-	-	*	2	1%	*	-	-	*	2	1%	28	<1%
Asian/Pacific Islander Females	*	1	<1%	*	-	-	*	-	-	*	-	-	*	-	-	6	<1%
Black/African American Males	62.9	118	55%	60.4	116	57%	36.3	69	41%	40.3	76	43%	45.9	87	49%	4,065	41%
Black/African American Females	6.4	14	7%	7.2	16	8%	6.4	14	8%	8.2	18	10%	5.9	13	7%	1,122	11%
Hispanic/Latino Males	13.5	9	4%	28.5	20	10%	26.4	19	11%	26.9	20	11%	29.3	23	13%	713	7%
Hispanic/Latina Females	*	2	1%	*	1	<1%	*	3	2%	*	1	1%	*	3	2%	236	2%
White Males	7.2	53	25%	4.0	30	15%	5.8	43	26%	6.4	47	27%	5.3	39	22%	3,065	31%
White Females	1.0	8	4%	1.2	9	4%	1.3	10	6%	0.9	7	4%	0.8	6	3%	372	4%
Multi-Race Males	*	3	1%	35.7	8	4%	30.3	7	4%	33.9	8	5%	*	3	2%	264	3%
Multi-Race Females	*	3	1%	*	2	1%	*	-	-	*	-	-	*	-	-	62	1%
Unknown	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	23	<1%
<b>Total</b>	<b>10.0</b>	<b>213</b>		<b>9.3</b>	<b>202</b>		<b>7.7</b>	<b>167</b>		<b>8.2</b>	<b>177</b>		<b>8.1</b>	<b>176</b>		<b>9,963</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.

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 3/Ryan White Part A-Cleveland

Transmission Category <sup>a</sup>	Diagnoses of HIV Infection by Year										Cumulative Diagnoses	
	2020		2021		2022		2023		2024			
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
<b>Male adult or adolescent</b>												
Male-to-male sexual contact	98	53%	115	66%	85	61%	103	68%	98	64%	5,425	67%
Injection drug use (IDU)	4	2%	1	1%	6	4%	1	1%	6	4%	540	7%
Male-to-male sexual contact and IDU	1	1%	9	5%	8	6%	4	3%	3	2%	479	6%
Heterosexual contact	3	2%	5	3%	6	4%	10	7%	5	3%	430	5%
Other/unknown	79	43%	44	25%	35	25%	33	22%	42	27%	1,238	15%
Subtotal	185	100%	174	100%	140	100%	151	100%	154	100%	8,112	100%
<b>Female adult or adolescent</b>												
Injection drug use	2	7%	1	4%	1	4%	3	12%	1	5%	288	16%
Heterosexual contact	11	39%	21	75%	20	74%	21	81%	17	77%	1,298	74%
Other/unknown	15	54%	6	21%	6	22%	2	8%	4	18%	168	10%
Subtotal	28	100%	28	100%	27	100%	26	100%	22	100%	1,754	100%
<b>Child (&lt;13 years at diagnosis)</b>												
Perinatal	-	-	-	-	-	-	-	-	-	-	83	86%
Other/unknown	-	-	-	-	-	-	-	-	-	-	14	14%
Subtotal	-	-	-	-	-	-	-	-	-	-	97	100%
<b>Total</b>	<b>213</b>		<b>202</b>		<b>167</b>		<b>177</b>		<b>176</b>		<b>9,963</b>	

## Trends in reported diagnoses of HIV infection by year of diagnosis (2020-2024) and cumulative diagnoses by exposure category, HIV Prevention Planning Region 3/Ryan White Part A-Cleveland

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	79	37%	89	44%	67	40%	82	46%	70	40%	3,806	38%
Injection drug use (IDU) only	2	1%	-	-	1	1%	1	1%	1	1%	141	1%
Heterosexual contact only	29	14%	44	22%	46	28%	45	25%	44	25%	2,291	23%
Male-to-male sexual contact & IDU	1	<1%	7	3%	6	4%	1	1%	1	1%	240	2%
IDU & Heterosexual contact	4	2%	2	1%	6	4%	3	2%	6	3%	687	7%
Male-to-male sexual contact & Heterosexual contact	19	9%	26	13%	18	11%	21	12%	28	16%	1,614	16%
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	2	1%	2	1%	3	2%	2	1%	239	2%
Perinatal exposure	-	-	-	-	-	-	-	-	-	-	86	1%
Other/unknown	79	37%	32	16%	21	13%	21	12%	24	14%	859	9%
Total	213		202		167		177		176		9,963	

### 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 3/Ryan White Part A-Cleveland

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	86	88%	52	85%	34	92%
Females	12	12%	9	15%	3	8%
<b>Age at AIDS diagnosis (years)</b>						
0-9	-	-	-	-	-	-
10-14	-	-	-	-	-	-
15-19	3	3%	-	-	3	8%
20-24	1	1%	-	-	1	3%
25-29	10	10%	4	7%	6	16%
30-34	19	19%	10	16%	9	24%
35-39	13	13%	9	15%	4	11%
40-44	12	12%	8	13%	4	11%
45-49	9	9%	9	15%	-	-
50-54	8	8%	6	10%	2	5%
55-64	17	17%	9	15%	8	22%
65+	6	6%	6	10%	-	-
<b>Race/Ethnicity<sup>b</sup></b>						
American Indian/Alaska Native	-	-	-	-	-	-
Asian/Pacific Islander	1	1%	1	2%	-	-
Black/African American	61	62%	36	59%	25	68%
Hispanic/Latino	12	12%	6	10%	6	16%
White	19	19%	14	23%	5	14%
Multi-Race	5	5%	4	7%	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	1	1%	1	2%	-	-
Asian/Pacific Islander Females	-	-	-	-	-	-
Black/African American Males	52	53%	29	48%	23	62%
Black/African American Females	9	9%	7	11%	2	5%
Hispanic/Latino Males	12	12%	6	10%	6	16%
Hispanic/Latina Females	-	-	-	-	-	-
White Males	17	17%	13	21%	4	11%
White Females	2	2%	1	2%	1	3%
Multi-Race Males	4	4%	3	5%	1	3%
Multi-Race Females	1	1%	1	2%	-	-
<b>Total</b>	<b>98</b>		<b>61</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 3/Ryan White Part A-Cleveland

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	47	55%	28	54%	19	56%
Injection drug use (IDU)	1	1%	1	2%	-	-
Male-to-male sexual contact and IDU	3	3%	3	6%	-	-
Heterosexual contact	9	10%	6	12%	3	9%
Other/unknown	26	30%	14	27%	12	35%
Subtotal	86	100%	52	100%	34	100%
<b>Female adult or adolescent</b>						
Injection drug use	-	-	-	-	-	-
Heterosexual contact	8	67%	7	78%	1	33%
Other/unknown	4	33%	2	22%	2	67%
Subtotal	12	100%	9	100%	3	100%
<b>Child (&lt;13 years at diagnosis)</b>						
Perinatal	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-
<b>Total</b>	<b>98</b>		<b>61</b>		<b>37</b>	

## Reported diagnoses of AIDS in 2024 by time to AIDS diagnosis and exposure category, HIV Prevention Planning Region 3/Ryan White Part A-Cleveland

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	32	33%	19	31%	13	35%
Injection drug use (IDU) only	-	-	-	-	-	-
Heterosexual contact only	28	29%	19	31%	9	24%
Male-to-male sexual contact & IDU	2	2%	2	3%	-	-
IDU & Heterosexual contact	1	1%	1	2%	-	-
Male-to-male sexual contact & Heterosexual contact	15	15%	9	15%	6	16%
Male-to-male sexual contact & IDU & Heterosexual contact	1	1%	1	2%	-	-
Perinatal exposure	-	-	-	-	-	-
Other/unknown	19	19%	10	16%	9	24%
<b>Total</b>	<b>98</b>		<b>61</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 3/Ryan White Part A-Cleveland**

Characteristic	Year of AIDS Diagnosis										Cumulative AIDS	
	2020		2021		2022		2023		2024			
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Sex												
Males	80	82%	75	87%	69	85%	78	80%	86	88%	5,045	82%
Females	18	18%	11	13%	12	15%	19	20%	12	12%	1,112	18%
Age at AIDS diagnosis (years)												
0-9	-	-	-	-	-	-	-	-	-	-	46	1%
10-14	-	-	-	-	-	-	-	-	-	-	6	<1%
15-19	2	2%	1	1%	-	-	1	1%	3	3%	54	1%
20-24	7	7%	6	7%	6	7%	4	4%	1	1%	335	5%
25-29	16	16%	17	20%	7	9%	10	10%	10	10%	784	13%
30-34	12	12%	15	17%	13	16%	10	10%	19	19%	1,132	18%
35-39	7	7%	9	10%	11	14%	16	16%	13	13%	1,204	20%
40-44	11	11%	6	7%	8	10%	11	11%	12	12%	915	15%
45-49	7	7%	6	7%	9	11%	9	9%	9	9%	703	11%
50-54	14	14%	5	6%	13	16%	13	13%	8	8%	434	7%
55-64	17	17%	15	17%	8	10%	10	10%	17	17%	407	7%
65+	5	5%	6	7%	6	7%	13	13%	6	6%	137	2%
Race/Ethnicity <sup>a</sup>												
American Indian/Alaska Native	-	-	-	-	-	-	-	-	-	-	5	<1%
Asian/Pacific Islander	-	-	-	-	-	-	-	-	1	1%	11	<1%
Black/African American	46	47%	53	62%	47	58%	54	56%	61	62%	3,161	51%
Hispanic/Latino	11	11%	8	9%	12	15%	12	12%	12	12%	571	9%
White	35	36%	17	20%	20	25%	27	28%	19	19%	2,237	36%
Multi-Race	6	6%	8	9%	2	2%	4	4%	5	5%	172	3%
Race/Ethnicity <sup>a</sup> and Sex												
American Indian/Alaska Native Males	-	-	-	-	-	-	-	-	-	-	2	<1%
American Indian/Alaska Native Females	-	-	-	-	-	-	-	-	-	-	3	<1%
Asian/Pacific Islander Males	-	-	-	-	-	-	-	-	1	1%	9	<1%
Asian/Pacific Islander Females	-	-	-	-	-	-	-	-	-	-	2	<1%
Black/African American Males	40	41%	47	55%	39	48%	41	42%	52	53%	2,460	40%
Black/African American Females	6	6%	6	7%	8	10%	13	13%	9	9%	701	11%
Hispanic/Latino Males	9	9%	7	8%	11	14%	9	9%	12	12%	411	7%
Hispanic/Latina Females	2	2%	1	1%	1	1%	3	3%	-	-	160	3%
White Males	28	29%	16	19%	17	21%	24	25%	17	17%	2,033	33%
White Females	7	7%	1	1%	3	4%	3	3%	2	2%	204	3%
Multi-Race Males	3	3%	5	6%	2	2%	4	4%	4	4%	130	2%
Multi-Race Females	3	3%	3	3%	-	-	-	-	1	1%	42	1%
Total	98		86		81		97		98		6,157	

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 3/Ryan White Part A-Cleveland**

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	48	61%	43	57%	32	46%	44	56%	47	55%	3,312	66%
Injection drug use (IDU)	3	4%	3	4%	4	6%	5	6%	1	1%	459	9%
Male-to-male sexual contact and IDU	2	3%	1	1%	4	6%	3	4%	3	3%	369	7%
Heterosexual contact	4	5%	5	7%	5	7%	4	5%	9	10%	286	6%
Other/unknown	22	28%	23	31%	24	35%	22	28%	26	30%	591	12%
Subtotal	79	100%	75	100%	69	100%	78	100%	86	100%	5,017	100%
<b>Female adult or adolescent</b>												
Injection drug use	1	6%	2	18%	2	17%	-	-	-	-	239	22%
Heterosexual contact	12	67%	7	64%	6	50%	16	84%	8	67%	779	72%
Other/unknown	5	28%	2	18%	4	33%	3	16%	4	33%	58	5%
Subtotal	18	100%	11	100%	12	100%	19	100%	12	100%	1,076	100%
<b>Child (&lt;13 years at diagnosis)</b>												
Perinatal	1	100%	-	-	-	-	-	-	-	-	56	88%
Other/unknown	-	-	-	-	-	-	-	-	-	-	8	13%
Subtotal	1	100%	-	-	-	-	-	-	-	-	64	100%
<b>Total</b>	<b>98</b>		<b>86</b>		<b>81</b>		<b>97</b>		<b>98</b>		<b>6,157</b>	

**Trends in reported diagnoses of AIDS by year of diagnosis (2020-2024) and cumulative AIDS diagnoses by exposure category, HIV Prevention Planning Region 3/Ryan White Part A-Cleveland**

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	36	37%	34	40%	22	27%	35	36%	32	33%	2,139	35%
Injection drug use (IDU) only	-	-	-	-	3	4%	2	2%	-	-	114	2%
Heterosexual contact only	20	20%	23	27%	22	27%	31	32%	28	29%	1,397	23%
Male-to-male sexual contact & IDU	1	1%	-	-	2	2%	2	2%	2	2%	172	3%
IDU & Heterosexual contact	4	4%	5	6%	3	4%	3	3%	1	1%	584	9%
Male-to-male sexual contact & Heterosexual contact	12	12%	9	10%	10	12%	9	9%	15	15%	1,169	19%
Male-to-male sexual contact & IDU & Heterosexual contact	1	1%	1	1%	2	2%	1	1%	1	1%	197	3%
Perinatal exposure	1	1%	-	-	-	-	-	-	-	-	57	1%
Other/unknown	23	23%	14	16%	17	21%	14	14%	19	19%	328	5%
Total	98		86		81		97		98		6,157	

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.

# Persons Living with Diagnosed HIV Infection Reported in HIV Prevention Planning Region 3/Ryan White Part A-Cleveland

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**Counties:** Ashtabula, Cuyahoga, Geauga, Lake, Lorain, Medina

## Reported persons living with diagnosed HIV infection in 2024 by current disease status and selected characteristics, HIV Prevention Planning Region 3/Ryan White Part A-Cleveland

Characteristic	Living with diagnosed HIV infection in 2024			Current Disease Status			
	Rate <sup>a</sup>	No.	%	HIV (not AIDS)		AIDS	
				No.	%	No.	%
Sex							
Males	469.1	4,965	80%	2,743	81%	2,222	79%
Females	112.1	1,248	20%	656	19%	592	21%
Age at end of year (years)							
0-9	*	1	<1%	1	<1%	-	-
10-14	*	4	<1%	2	<1%	2	<1%
15-19	16.3	21	<1%	17	1%	4	<1%
20-24	121.1	153	2%	130	4%	23	1%
25-29	276.6	379	6%	314	9%	65	2%
30-34	436.0	650	10%	469	14%	181	6%
35-39	458.9	637	10%	423	12%	214	8%
40-44	413.4	552	9%	322	9%	230	8%
45-49	414.2	509	8%	296	9%	213	8%
50-54	481.3	630	10%	311	9%	319	11%
55-64	572.0	1,648	27%	690	20%	958	34%
65+	225.3	1,029	17%	424	12%	605	21%
Race/Ethnicity <sup>b</sup>							
American Indian/Alaska Native	*	1	<1%	1	<1%	-	-
Asian/Pacific Islander	49.6	30	<1%	23	1%	7	<1%
Black/African American	791.5	3,236	52%	1,792	53%	1,444	51%
Hispanic/Latino	523.3	818	13%	415	12%	403	14%
White	121.1	1,809	29%	991	29%	818	29%
Multi-Race	612.6	304	5%	162	5%	142	5%
Unknown	*	15	<1%	15	<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	82.5	24	<1%	20	1%	4	<1%
Asian/Pacific Islander Females	19.1	6	<1%	3	<1%	3	<1%
Black/African American Males	1,315.6	2,491	40%	1,397	41%	1,094	39%
Black/African American Females	339.4	745	12%	395	12%	350	12%
Hispanic/Latino Males	782.2	615	10%	331	10%	284	10%
Hispanic/Latina Females	261.3	203	3%	84	2%	119	4%
White Males	214.5	1,577	25%	848	25%	729	26%
White Females	30.6	232	4%	143	4%	89	3%
Multi-Race Males	1,000.9	246	4%	135	4%	111	4%
Multi-Race Females	231.6	58	1%	27	1%	31	1%
Unknown	*	15	<1%	15	<1%	-	-
Total	286.1	6,213		3,399		2,814	

### 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 3/Ryan White Part A-Cleveland

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	3,376	68%	1,904	70%	1,472	67%
Injection drug use (IDU)	185	4%	70	3%	115	5%
Male-to-male sexual contact and IDU	233	5%	100	4%	133	6%
Heterosexual contact	298	6%	137	5%	161	7%
Other/unknown	843	17%	519	19%	324	15%
Subtotal	4,935	100%	2,730	100%	2,205	100%
<b>Female adult or adolescent</b>						
Injection drug use	119	10%	44	7%	75	13%
Heterosexual contact	966	80%	496	78%	470	82%
Other/unknown	125	10%	95	15%	30	5%
Subtotal	1,210	100%	635	100%	575	100%
<b>Child (&lt;13 years at diagnosis)</b>						
Perinatal	60	88%	28	82%	32	94%
Other/unknown	8	12%	6	18%	2	6%
Subtotal	68	100%	34	100%	34	100%
<b>Total</b>	<b>6,213</b>		<b>3,399</b>		<b>2,814</b>	

## Reported persons living with diagnosed HIV infection in 2024 by current disease status and exposure category, HIV Prevention Planning Region 3/Ryan White Part A-Cleveland

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	2,489	40%	1,505	44%	984	35%
Injection drug use (IDU) only	47	1%	20	1%	27	1%
Heterosexual contact only	1,638	26%	816	24%	822	29%
Male-to-male sexual contact & IDU	117	2%	54	2%	63	2%
IDU & Heterosexual contact	257	4%	94	3%	163	6%
Male-to-male sexual contact & Heterosexual contact	887	14%	399	12%	488	17%
Male-to-male sexual contact & IDU & Heterosexual contact	116	2%	46	1%	70	2%
Perinatal exposure	62	1%	30	1%	32	1%
Other/unknown	600	10%	435	13%	165	6%
<b>Total</b>	<b>6,213</b>		<b>3,399</b>		<b>2,814</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 3/Ryan White Part A-Cleveland

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%	-	-
10-14	*	-	-	*	-	-	*	4	<1%	*	-	-	*	-	-	*	-	-	-	-
15-19	*	-	-	*	-	-	57.1	16	<1%	36.0	5	1%	*	-	-	*	-	-	-	-
20-24	*	-	-	*	2	7%	452.9	120	4%	101.2	13	2%	15.5	12	1%	128.1	6	2%	-	-
25-29	*	-	-	*	3	10%	897.1	260	8%	340.9	43	5%	60.5	52	3%	474.7	21	7%	-	-
30-34	*	-	-	91.0	5	17%	1,285.9	426	13%	659.7	82	10%	109.3	103	6%	961.5	34	11%	-	-
35-39	*	-	-	*	4	13%	1,444.2	381	12%	656.9	77	9%	143.7	133	7%	1,729.1	42	14%	-	-
40-44	*	1	100%	*	3	10%	1,270.0	303	9%	592.6	66	8%	169.2	155	9%	1,308.6	24	8%	-	-
45-49	*	-	-	*	-	-	1,028.6	221	7%	997.0	93	11%	187.4	161	9%	2,121.0	34	11%	-	-
50-54	*	-	-	*	4	13%	1,224.7	286	9%	1,313.3	104	13%	214.4	202	11%	2,157.3	31	10%	3	20%
55-64	*	-	-	104.3	6	20%	1,544.0	736	23%	1,702.0	211	26%	280.3	615	34%	3,008.8	72	24%	8	53%
65+	*	-	-	*	3	10%	700.4	483	15%	938.5	124	15%	103.6	376	21%	1,462.9	39	13%	4	27%
Total	*	1		49.6	30		791.5	3,236		523.3	818		121.1	1,809		612.6	304		15	

Reported persons living with diagnosed HIV infection in 2024 by race/ethnicity and transmission category, HIV Prevention Planning Region 3/Ryan White Part A-Cleveland

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%	10	43%	1,626	66%	379	62%	1,189	76%	171	70%	-	-
Injection drug use (IDU)	-	-	-	-	68	3%	66	11%	42	3%	9	4%	-	-
Male-to-male sexual contact and IDU	-	-	-	-	87	4%	33	5%	98	6%	15	6%	-	-
Heterosexual contact	-	-	3	13%	189	8%	42	7%	48	3%	16	7%	-	-
Other/unknown	-	-	10	43%	501	20%	90	15%	196	12%	35	14%	11	100%
Subtotal	1	100%	23	100%	2,471	100%	610	100%	1,573	100%	246	100%	11	100%
Female adult or adolescent														
Injection drug use	-	-	-	-	55	8%	26	13%	30	13%	8	14%	-	-
Heterosexual contact	-	-	5	83%	587	82%	156	80%	176	77%	42	75%	-	-
Other/unknown	-	-	1	17%	78	11%	13	7%	23	10%	6	11%	4	100%
Subtotal	-	-	6	100%	720	100%	195	100%	229	100%	56	100%	4	100%
Child (<13 years at diagnosis)														
Perinatal	-	-	-	-	41	91%	13	100%	4	57%	2	100%	-	-
Other/unknown	-	-	1	100%	4	9%	-	-	3	43%	-	-	-	-
Subtotal	-	-	1	100%	45	100%	13	100%	7	100%	2	100%	-	-
Total	1		30		3,236		818		1,809		304		15	

Reported persons living with diagnosed HIV infection in 2024 by race/ethnicity and exposure category, HIV Prevention Planning Region 3/Ryan White Part A-Cleveland

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%	5	17%	1,109	34%	289	35%	963	53%	122	40%	-	-
Injection drug use (IDU) only	-	-	-	-	18	1%	13	2%	14	1%	2	1%	-	-
Heterosexual contact only	-	-	10	33%	1,025	32%	237	29%	287	16%	79	26%	-	-
Male-to-male sexual contact & IDU	-	-	-	-	26	1%	13	2%	68	4%	10	3%	-	-
IDU & Heterosexual contact	-	-	-	-	105	3%	79	10%	58	3%	15	5%	-	-
Male-to-male sexual contact & Heterosexual contact	-	-	5	17%	517	16%	90	11%	226	12%	49	16%	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	61	2%	20	2%	30	2%	5	2%	-	-
Perinatal exposure	-	-	-	-	43	1%	13	2%	4	0%	2	1%	-	-
Other/unknown	-	-	10	33%	332	10%	64	8%	159	9%	20	7%	15	100%
Total	1		30		3,236		818		1,809		304		15	

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 3/Ryan White Part A-Cleveland, 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	454.2	4,704	79%	456.1	4,829	80%	455.6	4,805	80%	458.0	4,817	80%	469.1	4,965	80%
Females	110.5	1,220	21%	109.1	1,216	20%	109.5	1,211	20%	110.3	1,221	20%	112.1	1,248	20%
Age at end of year (years)															
0-9	*	1	<1%	*	2	<1%	*	1	<1%	*	1	<1%	*	1	<1%
10-14	7.1	9	<1%	3.8	5	<1%	*	1	<1%	*	-	-	*	4	<1%
15-19	19.5	25	<1%	24.2	32	1%	16.4	21	<1%	16.2	21	<1%	16.3	21	<1%
20-24	152.3	194	3%	160.4	205	3%	145.5	191	3%	133.9	167	3%	121.1	153	2%
25-29	339.6	491	8%	316.5	448	7%	292.0	404	7%	284.0	386	6%	276.6	379	6%
30-34	419.2	577	10%	452.2	644	11%	451.1	652	11%	454.2	666	11%	436.0	650	10%
35-39	385.2	498	8%	375.5	502	8%	373.6	498	8%	408.9	551	9%	458.9	637	10%
40-44	414.3	506	9%	424.1	545	9%	432.0	561	9%	417.9	552	9%	413.4	552	9%
45-49	443.0	556	9%	429.2	531	9%	407.9	492	8%	409.4	495	8%	414.2	509	8%
50-54	592.3	811	14%	554.6	781	13%	527.9	729	12%	500.1	674	11%	481.3	630	10%
55-64	524.1	1,605	27%	523.8	1,621	27%	548.4	1,647	27%	553.8	1,629	27%	572.0	1,648	27%
65+	155.9	651	11%	172.7	729	12%	188.7	819	14%	201.8	896	15%	225.3	1,029	17%
Race/Ethnicity <sup>b</sup>															
American Indian/Alaska Native	*	1	<1%	*	1	<1%	*	1	<1%	*	1	<1%	*	1	<1%
Asian/Pacific Islander	43.4	23	<1%	42.0	23	<1%	45.2	25	<1%	48.4	27	<1%	49.6	30	<1%
Black/African American	752.4	3,056	52%	759.6	3,140	52%	760.0	3,109	52%	764.9	3,122	52%	791.5	3,236	52%
Hispanic/Latino	560.2	750	13%	551.7	771	13%	538.3	771	13%	530.2	788	13%	523.3	818	13%
White	118.8	1,782	30%	118.4	1,796	30%	119.5	1,796	30%	119.0	1,779	29%	121.1	1,809	29%
Multi-Race	680.8	297	5%	658.6	299	5%	638.5	299	5%	639.4	306	5%	612.6	304	5%
Unknown	*	15	<1%	*	15	<1%	*	15	<1%	*	15	<1%	*	15	<1%
Race/Ethnicity <sup>b</sup> and Sex															
American Indian/Alaska Native Males	*	-	-	*	-	-	*	-	-	*	-	-	*	1	<1%
American Indian/Alaska Native Females	*	1	<1%	*	1	<1%	*	1	<1%	*	1	<1%	*	-	-
Asian/Pacific Islander Males	67.0	17	<1%	64.7	17	<1%	71.4	19	<1%	78.9	21	<1%	82.5	24	<1%
Asian/Pacific Islander Females	21.7	6	<1%	21.1	6	<1%	20.9	6	<1%	20.6	6	<1%	19.1	6	<1%
Black/African American Males	1,242.1	2,330	39%	1,256.5	2,412	40%	1,258.5	2,393	40%	1,267.7	2,393	40%	1,315.6	2,491	40%
Black/African American Females	332.1	726	12%	328.8	728	12%	327.0	716	12%	332.2	729	12%	339.4	745	12%
Hispanic/Latino Males	815.4	545	9%	812.1	569	9%	793.0	571	9%	798.9	595	10%	782.2	615	10%
Hispanic/Latina Females	305.8	205	3%	289.9	202	3%	280.8	200	3%	260.3	193	3%	261.3	203	3%
White Males	213.4	1,564	26%	211.5	1,579	26%	212.2	1,573	26%	210.3	1,549	26%	214.5	1,577	25%
White Females	28.4	218	4%	28.2	217	4%	29.3	223	4%	30.3	230	4%	30.6	232	4%
Multi-Race Males	1,104.2	237	4%	1,076.7	241	4%	1,030.2	238	4%	1,050.7	248	4%	1,000.9	246	4%
Multi-Race Females	270.7	60	1%	252.0	58	1%	257.1	61	1%	239.2	58	1%	231.6	58	1%
Unknown	*	15	<1%	*	15	<1%	*	15	<1%	*	15	<1%	*	15	<1%
Total	276.8	5,924		278.2	6,045		278.5	6,016		279.7	6,038		286.1	6,213	

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 3/Ryan White Part A-Cleveland, 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	3,198	68%	3,291	69%	3,269	68%	3,270	68%	3,376	68%
Injection drug use (IDU)	202	4%	193	4%	190	4%	187	4%	185	4%
Male-to-male sexual contact and IDU	247	5%	246	5%	243	5%	240	5%	233	5%
Heterosexual contact	297	6%	297	6%	295	6%	294	6%	298	6%
Other/unknown	733	16%	773	16%	779	16%	799	17%	843	17%
Subtotal	4,677	100%	4,800	100%	4,776	100%	4,790	100%	4,935	100%
<b>Female adult or adolescent</b>										
Injection drug use	152	13%	137	12%	131	11%	121	10%	119	10%
Heterosexual contact	930	79%	938	80%	936	80%	951	80%	966	80%
Other/unknown	102	9%	103	9%	107	9%	115	10%	125	10%
Subtotal	1,184	100%	1,178	100%	1,174	100%	1,187	100%	1,210	100%
<b>Child (&lt;13 years at diagnosis)</b>										
Perinatal	55	87%	57	85%	56	85%	53	87%	60	88%
Other/unknown	8	13%	10	15%	10	15%	8	13%	8	12%
Subtotal	63	100%	67	100%	66	100%	61	100%	68	100%
<b>Total</b>	<b>5,924</b>		<b>6,045</b>		<b>6,016</b>		<b>6,038</b>		<b>6,213</b>	

Trends in reported persons living with diagnosed HIV infection by year of diagnosis and exposure category, HIV Prevention Planning Region 3/Ryan White Part A-Cleveland, 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	2,327	39%	2,410	40%	2,406	40%	2,417	40%	2,489	40%
Injection drug use (IDU) only	51	1%	51	1%	47	1%	46	1%	47	1%
Heterosexual contact only	1,575	27%	1,593	26%	1,595	27%	1,608	27%	1,638	26%
Male-to-male sexual contact & IDU	111	2%	116	2%	119	2%	123	2%	117	2%
IDU & Heterosexual contact	303	5%	279	5%	274	5%	262	4%	257	4%
Male-to-male sexual contact & Heterosexual contact	871	15%	881	15%	863	14%	853	14%	887	14%
Male-to-male sexual contact & IDU & Heterosexual contact	136	2%	130	2%	124	2%	117	2%	116	2%
Perinatal exposure	57	1%	58	1%	57	1%	54	1%	62	1%
Other/unknown	493	8%	527	9%	531	9%	558	9%	600	10%
Total	5,924		6,045		6,016		6,038		6,213	

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.