

# Persons Living with Diagnosed HIV Infection Reported in Richland County

## Reported persons living with diagnosed HIV infection in 2023 by current disease status and selected characteristics, Richland County

Characteristic	Living with diagnosed HIV infection in			Current Disease Status			
	2023			HIV (not AIDS)		AIDS	
	Rate <sup>a</sup>	No.	%	No.	%	No.	%
<b>Sex at birth</b>							
Males	127.6	82	72%	42	72%	40	71%
Females	52.6	32	28%	16	28%	16	29%
<b>Age at end of year (years)</b>							
0-9	*	-	-	-	-	-	-
10-14	*	-	-	-	-	-	-
15-19	*	1	1%	1	2%	-	-
20-24	*	3	3%	2	3%	1	2%
25-29	*	3	3%	2	3%	1	2%
30-34	95.2	8	7%	7	12%	1	2%
35-39	146.6	11	10%	9	16%	2	4%
40-44	186.2	14	12%	6	10%	8	14%
45-49	149.9	11	10%	5	9%	6	11%
50-54	135.8	10	9%	5	9%	5	9%
55-64	191.0	30	26%	13	22%	17	30%
65+	89.7	23	20%	8	14%	15	27%
<b>Race/Ethnicity<sup>b</sup></b>							
American Indian/Alaska Native	*	-	-	-	-	-	-
Asian/Pacific Islander	*	-	-	-	-	-	-
Black/African American	321.0	38	33%	17	29%	21	38%
Hispanic/Latino	238.9	7	6%	4	7%	3	5%
White	60.4	64	56%	36	62%	28	50%
Multi-Race	162.9	5	4%	1	2%	4	7%
Unknown	*	-	-	-	-	-	-
<b>Race/Ethnicity<sup>b</sup> and Sex at birth</b>							
American Indian/Alaska Native Males	*	-	-	-	-	-	-
American Indian/Alaska Native Females	*	-	-	-	-	-	-
Asian/Pacific Islander Males	*	-	-	-	-	-	-
Asian/Pacific Islander Females	*	-	-	-	-	-	-
Black/African American Males	287.0	22	19%	10	17%	12	21%
Black/African American Females	383.5	16	14%	7	12%	9	16%
Hispanic/Latino Males	371.7	6	5%	4	7%	2	4%
Hispanic/Latina Females	*	1	1%	-	-	1	2%
White Males	94.8	50	44%	27	47%	23	41%
White Females	26.4	14	12%	9	16%	5	9%
Multi-Race Males	*	4	4%	1	2%	3	5%
Multi-Race Females	*	1	1%	-	-	1	2%
Unknown	*	-	-	-	-	-	-
<b>Total</b>	<b>91.2</b>	<b>114</b>		<b>58</b>		<b>56</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, 2023. Persons living with diagnosed HIV infection represent persons living in Ohio as of December 31, 2023, 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 2023 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, 2024.

## Reported persons living with diagnosed HIV infection in 2023 by current disease status and transmission category, Richland County

Transmission Category <sup>a</sup>	Living with diagnosed HIV infection in		Current Disease Status			
	2023		HIV (not AIDS)		AIDS	
	No.	%	No.	%	No.	%
<b>Male adult or adolescent</b>						
Male-to-male sexual contact	54	66%	29	69%	25	63%
Injection drug use (IDU)	1	1%	-	-	1	3%
Male-to-male sexual contact and IDU	3	4%	1	2%	2	5%
Heterosexual contact	8	10%	2	5%	6	15%
Other/unknown	16	20%	10	24%	6	15%
Subtotal	82	100%	42	100%	40	100%
<b>Female adult or adolescent</b>						
Injection drug use	4	14%	2	14%	2	13%
Heterosexual contact	19	66%	7	50%	12	80%
Other/unknown	6	21%	5	36%	1	7%
Subtotal	29	100%	14	100%	15	100%
<b>Child (&lt;13 years at diagnosis)</b>						
Perinatal	3	100%	2	100%	1	100%
Other/unknown	-	-	-	-	-	-
Subtotal	3	100%	2	100%	1	100%
<b>Total</b>	<b>114</b>		<b>58</b>		<b>56</b>	

## Reported persons living with diagnosed HIV infection in 2023 by current disease status and exposure category, Richland County

Exposure Category <sup>b</sup>	Living with diagnosed HIV infection in		Current Disease Status			
	2023		HIV (not AIDS)		AIDS	
	No.	%	No.	%	No.	%
Male-to-male sexual contact only	40	35%	22	38%	18	32%
Injection drug use (IDU) only	1	1%	1	2%	-	-
Heterosexual contact only	31	27%	10	17%	21	38%
Male-to-male sexual contact & IDU	-	-	-	-	-	-
IDU & Heterosexual contact	4	4%	1	2%	3	5%
Male-to-male sexual contact & Heterosexual contact	14	12%	7	12%	7	13%
Male-to-male sexual contact & IDU & Heterosexual contact	3	3%	1	2%	2	4%
Perinatal exposure	3	3%	2	3%	1	2%
Other/unknown	18	16%	14	24%	4	7%
<b>Total</b>	<b>114</b>		<b>58</b>		<b>56</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, 2023. Persons living with diagnosed HIV infection represent persons living in Ohio as of December 31, 2023, 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 at birth 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. Thus, transgender women are included in the male-to-male sexual contact transmission category if assigned male at birth and risk factor history indicates sex with males. Please note this is for the categorization of HIV transmission categories only and not to describe sexual orientation.

<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, 2024.

Reported persons living with diagnosed HIV infection in 2023 by race/ethnicity and age, Richland County

Living with diagnosed HIV infection in 2023																		
Age at end of year (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	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	*	<5	-
10-14	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	*	<5	-
15-19	*	-	-	*	-	-	*	-	-	*	-	-	*	1	2%	*	<5	-
20-24	*	-	-	*	-	-	*	1	3%	*	-	-	*	2	3%	*	<5	-
25-29	*	-	-	*	-	-	*	1	3%	*	1	14%	*	1	2%	*	<5	-
30-34	*	-	-	*	-	-	*	4	11%	*	-	-	*	4	6%	*	<5	-
35-39	*	-	-	*	-	-	*	2	5%	*	1	14%	114.2	7	11%	*	<5	-
40-44	*	-	-	*	-	-	827.4	7	18%	*	2	29%	*	4	6%	*	<5	-
45-49	*	-	-	*	-	-	*	1	3%	*	1	14%	143.9	9	14%	*	<5	-
50-54	*	-	-	*	-	-	814.3	5	13%	*	1	14%	*	4	6%	*	<5	-
55-64	*	-	-	*	-	-	710.5	8	21%	*	-	-	141.8	20	31%	*	<5	-
65+	*	-	-	*	-	-	640.1	9	24%	*	1	14%	51.0	12	19%	*	<5	-
Total	*	-	-	*	-	-	321.0	38		238.9	7		60.4	64		162.9	5	-

Reported persons living with diagnosed HIV infection in 2023 by race/ethnicity and transmission category, Richland County

Living with diagnosed HIV infection in 2023												
Transmission Category <sup>c</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 adult or adolescent												
Male-to-male sexual contact	-	-	-	-	15	68%	3	50%	33	66%	3	75%
Injection drug use (IDU)	-	-	-	-	-	-	-	-	1	2%	-	-
Male-to-male sexual contact and IDU	-	-	-	-	-	-	1	17%	1	2%	1	25%
Heterosexual contact	-	-	-	-	3	14%	1	17%	4	8%	-	-
Other/unknown	-	-	-	-	4	18%	1	17%	11	22%	-	-
Subtotal	-	-	-	-	22	100%	6	100%	50	100%	4	100%
Female adult or adolescent												
Injection drug use	-	-	-	-	1	6%	-	-	2	18%	1	100%
Heterosexual contact	-	-	-	-	13	81%	-	-	6	55%	-	-
Other/unknown	-	-	-	-	2	13%	1	100%	3	27%	-	-
Subtotal	-	-	-	-	16	100%	1	100%	11	100%	1	100%
Child (<13 years at diagnosis)												
Perinatal	-	-	-	-	-	-	-	-	3	100%	-	-
Other/unknown	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-	-	-	3	100%	-	-
Total	-	-	-	-	38		7		64		5	-

Reported persons living with diagnosed HIV infection in 2023 by race/ethnicity and exposure category, Richland County

Living with diagnosed HIV infection in 2023												
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	-	-	-	-	8	21%	3	43%	26	41%	3	60%
Injection drug use (IDU) only	-	-	-	-	-	-	-	-	1	2%	-	-
Heterosexual contact only	-	-	-	-	17	45%	1	14%	13	20%	-	-
Male-to-male sexual contact & IDU	-	-	-	-	-	-	-	-	-	-	-	-
IDU & Heterosexual contact	-	-	-	-	1	3%	-	-	2	3%	1	20%
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	7	18%	-	-	7	11%	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-	1	14%	1	2%	1	20%
Perinatal exposure	-	-	-	-	-	-	-	-	3	5%	-	-
Other/unknown	-	-	-	-	5	13%	2	29%	11	17%	-	-
Total	-	-	-	-	38		7		64		5	-

Notes:  
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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 at birth 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. Thus, transgender women are included in the male-to-male sexual contact transmission category if assigned male at birth and risk factor history indicates sex with males. Please note this is for the categorization of HIV transmission categories only and not to describe sexual orientation.  
<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, 2024.

# Trends in reported persons living with diagnosed HIV infection by year of diagnosis and selected characteristics, Richland County, 2019-2023

Characteristic	Living with Diagnosed HIV Infection														
	2019			2020			2021			2022			2023		
	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.	%
<b>Sex at birth</b>															
Males	134.9	83	72%	137.2	84	75%	142.2	91	76%	144.3	93	77%	127.6	82	72%
Females	55.4	33	28%	46.9	28	25%	45.7	28	24%	46.0	28	23%	52.6	32	28%
<b>Age at end of year (years)</b>															
0-9	*	1	1%	*	-	-	*	-	-	*	-	-	*	-	-
10-14	*	1	1%	*	2	2%	*	2	2%	*	-	-	*	-	-
15-19	*	3	3%	*	-	-	*	-	-	*	1	1%	*	1	1%
20-24	*	1	1%	*	2	2%	*	3	3%	*	3	2%	*	3	3%
25-29	84.9	7	6%	73.8	6	5%	96.1	8	7%	*	2	2%	*	3	3%
30-34	67.8	5	4%	107.1	8	7%	113.0	9	8%	181.4	15	12%	95.2	8	7%
35-39	212.6	15	13%	186.2	13	12%	135.2	10	8%	134.2	10	8%	146.6	11	10%
40-44	180.4	13	11%	207.6	15	13%	210.7	16	13%	211.7	16	13%	186.2	14	12%
45-49	139.1	10	9%	99.9	7	6%	152.2	11	9%	138.1	10	8%	149.9	11	10%
50-54	202.5	15	13%	220.4	16	14%	171.3	13	11%	134.7	10	8%	135.8	10	9%
55-64	205.1	34	29%	191.8	31	28%	181.6	30	25%	206.1	33	27%	191.0	30	26%
65+	45.9	11	9%	48.7	12	11%	67.8	17	14%	82.8	21	17%	89.7	23	20%
<b>Race/Ethnicity<sup>b</sup></b>															
American Indian/Alaska Native	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Asian/Pacific Islander	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Black/African American	351.1	40	34%	350.1	39	35%	318.8	37	31%	319.1	38	31%	321.0	38	33%
Hispanic/Latino	240.9	6	5%	196.2	5	4%	288.3	8	7%	282.6	8	7%	238.9	7	6%
White	60.9	63	54%	61.1	63	56%	64.8	69	58%	65.9	70	58%	60.4	64	56%
Multi-Race	267.2	7	6%	180.0	5	4%	169.7	5	4%	164.1	5	4%	162.9	5	4%
Unknown	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
<b>Race/Ethnicity<sup>b</sup> and Sex at birth</b>															
American Indian/Alaska Native Males	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
American Indian/Alaska Native Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Asian/Pacific Islander Males	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Asian/Pacific Islander Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Black/African American Males	347.8	25	22%	374.0	26	23%	313.7	23	19%	313.2	24	20%	287.0	22	19%
Black/African American Females	356.7	15	13%	310.3	13	12%	327.7	14	12%	329.8	14	12%	383.5	16	14%
Hispanic/Latino Males	363.1	5	4%	*	4	4%	452.2	7	6%	444.7	7	6%	371.7	6	5%
Hispanic/Latina Females	*	1	1%	*	1	1%	*	1	1%	*	1	1%	*	1	1%
White Males	97.9	50	43%	98.3	50	45%	107.6	57	48%	109.4	58	48%	94.8	50	44%
White Females	24.8	13	11%	24.9	13	12%	22.4	12	10%	22.6	12	10%	26.4	14	12%
Multi-Race Males	*	3	3%	*	4	4%	*	4	3%	*	4	3%	*	4	4%
Multi-Race Females	*	4	3%	*	1	1%	*	1	1%	*	1	1%	*	1	1%
Unknown	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
<b>Total</b>	<b>95.7</b>	<b>116</b>		<b>92.6</b>	<b>112</b>		<b>95.1</b>	<b>119</b>		<b>96.6</b>	<b>121</b>		<b>91.2</b>	<b>114</b>	

Notes:

Living with diagnosed HIV infection by year (2019-2023) 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.

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Source: Ohio Department of Health, HIV Surveillance Program. Data reported through June 30, 2024.

## Trends in reported persons living with diagnosed HIV infection by year of diagnosis and transmission category, Richland County, 2019-2023

Transmission Category <sup>a</sup>	Living with Diagnosed HIV Infection									
	2019		2020		2021		2022		2023	
	No.	%	No.	%	No.	%	No.	%	No.	%
<b>Male adult or adolescent</b>										
Male-to-male sexual contact	55	66%	56	67%	60	66%	63	68%	54	66%
Injection drug use (IDU)	1	1%	1	1%	4	4%	2	2%	1	1%
Male-to-male sexual contact and IDU	2	2%	2	2%	2	2%	3	3%	3	4%
Heterosexual contact	9	11%	8	10%	8	9%	9	10%	8	10%
Other/unknown	16	19%	17	20%	17	19%	16	17%	16	20%
Subtotal	83	100%	84	100%	91	100%	93	100%	82	100%
<b>Female adult or adolescent</b>										
Injection drug use	2	7%	2	8%	3	13%	3	12%	4	14%
Heterosexual contact	22	73%	16	67%	15	63%	16	64%	19	66%
Other/unknown	6	20%	6	25%	6	25%	6	24%	6	21%
Subtotal	30	100%	24	100%	24	100%	25	100%	29	100%
<b>Child (&lt;13 years at diagnosis)</b>										
Perinatal	2	67%	3	75%	3	75%	3	100%	3	100%
Other/unknown	1	33%	1	25%	1	25%	-	-	-	-
Subtotal	3	100%	4	100%	4	100%	3	100%	3	100%
<b>Total</b>	<b>116</b>		<b>112</b>		<b>119</b>		<b>121</b>		<b>114</b>	

## Trends in reported persons living with diagnosed HIV infection by year of diagnosis and exposure category, Richland County, 2019-2023

Exposure Category <sup>b</sup>	Living with Diagnosed HIV Infection									
	2019		2020		2021		2022		2023	
	No.	%	No.	%	No.	%	No.	%	No.	%
Male-to-male sexual contact only	36	31%	37	33%	41	34%	47	39%	40	35%
Injection drug use (IDU) only	-	-	-	-	-	-	-	-	1	1%
Heterosexual contact only	35	30%	28	25%	27	23%	29	24%	31	27%
Male-to-male sexual contact & IDU	1	1%	2	2%	1	1%	2	2%	-	-
IDU & Heterosexual contact	3	3%	3	3%	7	6%	5	4%	4	4%
Male-to-male sexual contact & Heterosexual contact	19	16%	19	17%	19	16%	16	13%	14	12%
Male-to-male sexual contact & IDU & Heterosexual contact	1	1%	-	-	1	1%	1	1%	3	3%
Perinatal exposure	2	2%	3	3%	3	3%	3	2%	3	3%
Other/unknown	19	16%	20	18%	20	17%	18	15%	18	16%
<b>Total</b>	<b>116</b>		<b>112</b>		<b>119</b>		<b>121</b>		<b>114</b>	

Notes:

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

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