

# Persons Living with Diagnosed HIV Infection Reported in Ashtabula County

As of June 30, 2019

## Reported persons living with diagnosed HIV infection in 2018 by current disease status and selected characteristics, Ashtabula County

Characteristic	Living with diagnosed HIV infection			Current Disease Status			
	in 2018			HIV (not AIDS)		AIDS	
	Rate <sup>a</sup>	No.	%	No.	%	No.	%
<b>Sex at birth</b>							
Males	152.6	75	70%	31	63%	44	76%
Females	66.2	32	30%	18	37%	14	24%
<b>Age at end of year</b>							
<13	*	1	1%	1	2%	-	-
13-14	*	-	-	-	-	-	-
15-19	*	-	-	-	-	-	-
20-24	*	2	2%	1	2%	1	2%
25-29	83.8	5	5%	4	8%	1	2%
30-34	112.1	6	6%	3	6%	3	5%
35-39	126.7	7	7%	6	12%	1	2%
40-44	260.2	14	13%	9	18%	5	9%
45-49	157.2	10	9%	5	10%	5	9%
50-54	354.1	24	22%	11	22%	13	22%
55-64	177.7	26	24%	6	12%	20	34%
65+	64.6	12	11%	3	6%	9	16%
<b>Race/Ethnicity<sup>b</sup></b>							
American Indian/Alaska Native	*	-	-	-	-	-	-
Asian/Pacific Islander	*	-	-	-	-	-	-
Black/African-American	352.2	12	11%	6	12%	6	10%
Hispanic/Latinx	498.3	21	20%	10	20%	11	19%
White	80.4	70	65%	30	61%	40	69%
Multi-Race	*	4	4%	3	6%	1	2%
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	256.4	6	6%	3	6%	3	5%
Black/African-American Females	562.3	6	6%	3	6%	3	5%
Hispanic/Latino Males	608.2	14	13%	7	14%	7	12%
Hispanic/Latina Females	366.1	7	7%	3	6%	4	7%
White Males	122.9	53	50%	20	41%	33	57%
White Females	38.7	17	16%	10	20%	7	12%
Multi-Race Males	*	2	2%	1	2%	1	2%
Multi-Race Females	*	2	2%	2	4%	-	-
Unknown	*	-	-	-	-	-	-
<b>Total</b>	<b>109.8</b>	<b>107</b>		<b>49</b>		<b>58</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, 2018. Persons living with diagnosed HIV infection represent persons living in Ohio as of December 31, 2018, 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/Latinx 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/AIDS Surveillance Program. Data reported through June 30, 2019.

## Reported persons living with diagnosed HIV infection in 2018 by current disease status and transmission category, Ashtabula County

Transmission Category <sup>a</sup>	Living with diagnosed HIV infection in 2018		Current Disease Status			
	No.	%	HIV (not AIDS)		AIDS	
			No.	%	No.	%
<b>Male adult or adolescent</b>						
Male-to-male sexual contact	50	67%	24	77%	26	59%
Injection drug use (IDU)	6	8%	1	3%	5	11%
Male-to-male sexual contact and IDU	5	7%	1	3%	4	9%
Heterosexual contact	7	9%	1	3%	6	14%
Other/unknown	7	9%	4	13%	3	7%
Subtotal	75	100%	31	100%	44	100%
<b>Female adult or adolescent</b>						
Injection drug use	1	3%	-	-	1	7%
Heterosexual contact	27	90%	14	88%	13	93%
Other/unknown	2	7%	2	13%	-	-
Subtotal	30	100%	16	100%	14	100%
<b>Child (&lt;13 yrs at diagnosis)</b>						
Perinatal	2	100%	2	100%	-	-
Other/unknown	-	-	-	-	-	-
Subtotal	2	100%	2	100%	-	-
<b>Total</b>	<b>107</b>		<b>49</b>		<b>58</b>	

## Reported persons living with diagnosed HIV infection in 2018 by current disease status and exposure category, Ashtabula County

Exposure Category <sup>b</sup>	Living with diagnosed HIV infection in 2018		Current Disease Status			
	No.	%	HIV (not AIDS)		AIDS	
			No.	%	No.	%
Male-to-male sexual contact only	47	44%	23	47%	24	41%
Injection drug use (IDU) only	5	5%	-	-	5	9%
Heterosexual contact only	34	32%	15	31%	19	33%
Male-to-male sexual contact & IDU	4	4%	1	2%	3	5%
IDU & Heterosexual contact	2	2%	1	2%	1	2%
Male-to-male sexual contact & Heterosexual contact	3	3%	1	2%	2	3%
Male-to-male sexual contact & IDU & Heterosexual contact	1	1%	-	-	1	2%
Perinatal exposure	2	2%	2	4%	-	-
Other/unknown	9	8%	6	12%	3	5%
<b>Total</b>	<b>107</b>		<b>49</b>		<b>58</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, 2018. Persons living with diagnosed HIV infection represent persons living in Ohio as of December 31, 2018, 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/AIDS Surveillance Program. Data reported through June 30, 2019.

## Reported persons living with diagnosed HIV infection in 2018 by race/ethnicity and age, Ashtabula County

Living with diagnosed HIV infection in 2018

Age at end of year	American Indian/Alaska Native			Asian/Pacific Islander			Black/African-American			Hispanic/ Latinx <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.	%
<13	*	-	-	*	-	-	*	1	8%	*	-	-	*	-	-	*	<5	-	-	-
13-14	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	*	<5	-	-	-
15-19	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	*	<5	-	-	-
20-24	*	-	-	*	-	-	*	-	-	*	1	5%	*	1	1%	*	<5	-	-	-
25-29	*	-	-	*	-	-	*	1	8%	*	-	-	*	3	4%	*	<5	-	-	-
30-34	*	-	-	*	-	-	*	-	-	*	1	5%	110.4	5	7%	*	<5	-	-	-
35-39	*	-	-	*	-	-	*	1	8%	*	-	-	104.2	5	7%	*	<5	-	-	-
40-44	*	-	-	*	-	-	*	1	8%	*	4	19%	167.4	8	11%	*	<5	-	-	-
45-49	*	-	-	*	-	-	*	2	17%	*	3	14%	*	4	6%	*	<5	-	-	-
50-54	*	-	-	*	-	-	*	2	17%	2,336.4	5	24%	272.7	17	24%	*	<5	-	-	-
55-64	*	-	-	*	-	-	*	3	25%	1,938.0	5	24%	130.8	18	26%	*	<5	-	-	-
65+	*	-	-	*	-	-	*	1	8%	*	2	10%	50.7	9	13%	*	<5	-	-	-
<b>Total</b>	*	-	-	*	-	-	352.2	12		498.3	21		80.4	70		*	4		-	

## Reported persons living with diagnosed HIV infection in 2018 by race/ethnicity and transmission category, Ashtabula County

Living with diagnosed HIV infection in 2018

Transmission Category <sup>c</sup>	American Indian/Alaska Native		Asian/Pacific Islander		Black/African-American		Hispanic/ Latinx <sup>a</sup>		White		Multi-Race		Unknown	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
<b>Male adult or adolescent</b>														
Male-to-male sexual contact	-	-	-	-	4	67%	3	21%	42	79%	1	50%	-	-
Injection drug use (IDU)	-	-	-	-	-	-	2	14%	3	6%	1	50%	-	-
Male-to-male sexual contact and IDU	-	-	-	-	-	-	2	14%	3	6%	-	-	-	-
Heterosexual contact	-	-	-	-	-	-	5	36%	2	4%	-	-	-	-
Other/unknown	-	-	-	-	2	33%	2	14%	3	6%	-	-	-	-
Subtotal	-	-	-	-	6	100%	14	100%	53	100%	2	100%	-	-
<b>Female adult or adolescent</b>														
Injection drug use	-	-	-	-	1	20%	-	-	-	-	-	-	-	-
Heterosexual contact	-	-	-	-	4	80%	5	83%	16	94%	2	100%	-	-
Other/unknown	-	-	-	-	-	-	1	17%	1	6%	-	-	-	-
Subtotal	-	-	-	-	5	100%	6	100%	17	100%	2	100%	-	-
<b>Child (&lt;13 yrs at diagnosis)</b>														
Perinatal	-	-	-	-	1	100%	1	100%	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	1	100%	1	100%	-	-	-	-	-	-
<b>Total</b>	-	-	-	-	12		21		70		4		-	-

## Reported persons living with diagnosed HIV infection in 2018 by race/ethnicity and exposure category, Ashtabula County

Living with diagnosed HIV infection in 2018

Exposure Category <sup>a</sup>	American Indian/Alaska Native		Asian/Pacific Islander		Black/African-American		Hispanic/ Latinx <sup>a</sup>		White		Multi-Race		Unknown	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Male-to-male sexual contact only	-	-	-	-	4	33%	3	14%	39	56%	1	25%	-	-
Injection drug use (IDU) only	-	-	-	-	1	8%	1	5%	3	4%	-	-	-	-
Heterosexual contact only	-	-	-	-	4	33%	10	48%	18	26%	2	50%	-	-
Male-to-male sexual contact & IDU	-	-	-	-	-	-	2	10%	2	3%	-	-	-	-
IDU & Heterosexual contact	-	-	-	-	-	-	1	5%	-	-	1	25%	-	-
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	-	-	-	-	3	4%	-	-	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-	-	-	1	1%	-	-	-	-
Perinatal exposure	-	-	-	-	1	8%	1	5%	-	-	-	-	-	-
Other/unknown	-	-	-	-	2	17%	3	14%	4	6%	-	-	-	-
<b>Total</b>	-	-	-	-	12		21		70		4		-	-

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