

Persons Living with Diagnosed HIV Infection Reported in Clark County

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

Characteristic	Living with diagnosed HIV infection in 2018			Current Disease Status			
	Rate ^a	No.	%	HIV (not AIDS)		AIDS	
				No.	%	No.	%
Sex at birth							
Males	179.6	117	75%	57	75%	60	74%
Females	57.6	40	25%	19	25%	21	26%
Age at end of year							
<13	*	1	1%	-	-	1	1%
13-14	*	-	-	-	-	-	-
15-19	*	-	-	-	-	-	-
20-24	*	4	3%	3	4%	1	1%
25-29	147.6	12	8%	10	13%	2	2%
30-34	210.1	16	10%	9	12%	7	9%
35-39	176.0	13	8%	8	11%	5	6%
40-44	167.5	12	8%	9	12%	3	4%
45-49	287.7	24	15%	9	12%	15	19%
50-54	228.8	20	13%	4	5%	16	20%
55-64	224.7	42	27%	19	25%	23	28%
65+	49.8	13	8%	5	7%	8	10%
Race/Ethnicity^b							
American Indian/Alaska Native	*	-	-	-	-	-	-
Asian/Pacific Islander	*	1	1%	-	-	1	1%
Black/African-American	383.2	45	29%	21	28%	24	30%
Hispanic/Latinx	*	4	3%	1	1%	3	4%
White	89.3	101	64%	48	63%	53	65%
Multi-Race	136.5	5	3%	5	7%	-	-
Unknown	*	1	1%	1	1%	-	-
Race/Ethnicity^b and Sex at birth							
American Indian/Alaska Native Males	*	-	-	-	-	-	-
American Indian/Alaska Native Females	*	-	-	-	-	-	-
Asian/Pacific Islander Males	*	1	1%	-	-	1	1%
Asian/Pacific Islander Females	*	-	-	-	-	-	-
Black/African-American Males	467.9	27	17%	12	16%	15	19%
Black/African-American Females	301.4	18	11%	9	12%	9	11%
Hispanic/Latino Males	*	4	3%	1	1%	3	4%
Hispanic/Latina Females	*	-	-	-	-	-	-
White Males	147.0	80	51%	39	51%	41	51%
White Females	35.8	21	13%	9	12%	12	15%
Multi-Race Males	278.9	5	3%	5	7%	-	-
Multi-Race Females	*	-	-	-	-	-	-
Unknown	*	1	1%	1	1%	-	-
Total	116.7	157		76		81	

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.

^a 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.

^b 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, Clark County

Transmission Category ^a	Living with diagnosed HIV infection in 2018		Current Disease Status			
	No.	%	HIV (not AIDS)		AIDS	
			No.	%	No.	%
Male adult or adolescent						
Male-to-male sexual contact	85	73%	44	77%	41	69%
Injection drug use (IDU)	4	3%	1	2%	3	5%
Male-to-male sexual contact and IDU	3	3%	1	2%	2	3%
Heterosexual contact	9	8%	4	7%	5	8%
Other/unknown	15	13%	7	12%	8	14%
Subtotal	116	100%	57	100%	59	100%
Female adult or adolescent						
Injection drug use	8	20%	5	26%	3	14%
Heterosexual contact	29	73%	13	68%	16	76%
Other/unknown	3	8%	1	5%	2	10%
Subtotal	40	100%	19	100%	21	100%
Child (<13 yrs at diagnosis)						
Perinatal	-	-	-	-	-	-
Other/unknown	1	100%	-	-	1	100%
Subtotal	1	100%	-	-	1	100%
Total	157		76		81	

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

Exposure Category ^b	Living with diagnosed HIV infection in 2018		Current Disease Status			
	No.	%	HIV (not AIDS)		AIDS	
			No.	%	No.	%
Male-to-male sexual contact only	84	54%	44	58%	40	49%
Injection drug use (IDU) only	4	3%	1	1%	3	4%
Heterosexual contact only	38	24%	17	22%	21	26%
Male-to-male sexual contact & IDU	3	2%	1	1%	2	2%
IDU & Heterosexual contact	8	5%	5	7%	3	4%
Male-to-male sexual contact & Heterosexual contact	1	1%	-	-	1	1%
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-
Perinatal exposure	-	-	-	-	-	-
Other/unknown	19	12%	8	11%	11	14%
Total	157		76		81	

Notes:

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

^a 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.

^b 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, Clark 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 ^a			White			Multi-Race			Unknown	
	Rate ^b	No.	%	Rate ^b	No.	%	Rate ^b	No.	%	Rate ^b	No.	%	Rate ^b	No.	%	Rate ^b	No.	%	No.	%
<13	*	-	-	*	<5	-	*	1	2%	*	-	-	*	-	-	*	<5	-	-	-
13-14	*	-	-	*	<5	-	*	-	-	*	-	-	*	-	-	*	<5	-	-	-
15-19	*	-	-	*	<5	-	*	-	-	*	-	-	*	-	-	*	<5	-	-	-
20-24	*	-	-	*	<5	-	*	1	2%	*	-	-	*	3	3%	*	<5	-	-	-
25-29	*	-	-	*	<5	-	572.7	5	11%	*	1	25%	91.1	6	6%	*	<5	-	-	-
30-34	*	-	-	*	<5	-	940.4	6	13%	*	-	-	127.0	8	8%	*	<5	-	-	-
35-39	*	-	-	*	<5	-	*	4	9%	*	1	25%	97.3	6	6%	*	<5	-	-	-
40-44	*	-	-	*	<5	-	*	3	7%	*	-	-	132.0	8	8%	*	<5	-	-	-
45-49	*	-	-	*	<5	-	1,333.3	9	20%	*	1	25%	192.7	14	14%	*	<5	-	-	-
50-54	*	-	-	*	<5	-	*	3	7%	*	1	25%	206.6	16	16%	*	<5	-	-	-
55-64	*	-	-	*	<5	-	664.5	10	22%	*	-	-	181.3	30	30%	*	<5	-	1	100%
65+	*	-	-	*	<5	-	*	3	7%	*	-	-	42.2	10	10%	*	<5	-	-	-
Total	*	-	-	*	1	-	383.2	45	-	*	4	-	89.3	101	-	136.5	5	-	1	-

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

Living with diagnosed HIV infection in 2018

Transmission Category ^c	American Indian/Alaska Native		Asian/Pacific Islander		Black/African-American		Hispanic/ Latinx ^a		White		Multi-Race		Unknown	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Male adult or adolescent														
Male-to-male sexual contact	-	-	-	-	18	69%	3	75%	59	74%	5	100%	-	-
Injection drug use (IDU)	-	-	-	-	2	8%	1	25%	1	1%	-	-	-	-
Male-to-male sexual contact and IDU	-	-	-	-	-	-	-	-	3	4%	-	-	-	-
Heterosexual contact	-	-	-	-	4	15%	-	-	5	6%	-	-	-	-
Other/unknown	-	-	1	100%	2	8%	-	-	12	15%	-	-	-	-
Subtotal	-	-	1	100%	26	100%	4	100%	80	100%	5	100%	-	-
Female adult or adolescent														
Injection drug use	-	-	-	-	3	17%	-	-	5	24%	-	-	-	-
Heterosexual contact	-	-	-	-	14	78%	-	-	15	71%	-	-	-	-
Other/unknown	-	-	-	-	1	6%	-	-	1	5%	-	-	1	100%
Subtotal	-	-	-	-	18	100%	-	-	21	100%	-	-	1	100%
Child (<13 yrs at diagnosis)														
Perinatal	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other/unknown	-	-	-	-	1	100%	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	1	100%	-	-	-	-	-	-	-	-
Total	-	-	1	-	45	-	4	-	101	-	5	-	1	-

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

Living with diagnosed HIV infection in 2018

Exposure Category ^a	American Indian/Alaska Native		Asian/Pacific Islander		Black/African-American		Hispanic/ Latinx ^a		White		Multi-Race		Unknown	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Male-to-male sexual contact only	-	-	-	-	18	40%	3	75%	58	57%	5	100%	-	-
Injection drug use (IDU) only	-	-	-	-	1	2%	1	25%	2	2%	-	-	-	-
Heterosexual contact only	-	-	-	-	18	40%	-	-	20	20%	-	-	-	-
Male-to-male sexual contact & IDU	-	-	-	-	-	-	-	-	3	3%	-	-	-	-
IDU & Heterosexual contact	-	-	-	-	4	9%	-	-	4	4%	-	-	-	-
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	-	-	-	-	1	1%	-	-	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Perinatal exposure	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other/unknown	-	-	1	100%	4	9%	-	-	13	13%	-	-	1	100%
Total	-	-	1	-	45	-	4	-	101	-	5	-	1	-

Notes:

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

^a 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.

^b 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.

^c 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.

^d 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.

Trends in reported persons living with diagnosed HIV infection by year of diagnosis and selected characteristics, Clark County, 2014-2018

Characteristic	Living with Diagnosed HIV Infection														
	2014			2015			2016			2017			2018		
	Rate ^a	No.	%	Rate ^a	No.	%	Rate ^a	No.	%	Rate ^a	No.	%	Rate ^a	No.	%
Sex at birth															
Males	158.5	105	76%	157.8	104	75%	159.0	104	74%	156.5	102	74%	179.6	117	75%
Females	46.9	33	24%	50.0	35	25%	51.9	36	26%	51.9	36	26%	57.6	40	25%
Age at end of year															
<13	*	1	1%	*	1	1%	*	1	1%	*	1	1%	*	1	1%
13-14	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
15-19	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
20-24	81.5	7	5%	*	3	2%	*	2	1%	*	2	1%	*	4	3%
25-29	161.4	13	9%	198.8	16	12%	208.4	17	12%	147.3	12	9%	147.6	12	8%
30-34	92.9	7	5%	66.2	5	4%	91.8	7	5%	133.1	10	7%	210.1	16	10%
35-39	175.4	13	9%	173.2	13	9%	148.6	11	8%	148.7	11	8%	176.0	13	8%
40-44	220.5	18	13%	153.7	12	9%	204.5	15	11%	167.3	12	9%	167.5	12	8%
45-49	214.9	19	14%	309.4	27	19%	220.7	19	14%	248.6	21	15%	287.7	24	15%
50-54	256.6	25	18%	262.5	25	18%	302.0	28	20%	289.3	26	19%	228.8	20	13%
55-64	141.2	27	20%	152.0	29	21%	168.7	32	23%	164.7	31	22%	224.7	42	27%
65+	32.7	8	6%	32.1	8	6%	31.7	8	6%	46.9	12	9%	49.8	13	8%
Race/Ethnicity^b															
American Indian/Alaska Native	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Asian/Pacific Islander	*	1	1%	*	1	1%	*	1	1%	*	1	1%	*	1	1%
Black/African-American	382.3	46	33%	382.9	46	33%	357.5	42	30%	355.8	42	30%	383.2	45	29%
Hispanic/Latinx	*	3	2%	*	2	1%	*	3	2%	*	3	2%	*	4	3%
White	73.6	85	62%	75.9	87	63%	80.1	91	65%	78.5	89	64%	89.3	101	64%
Multi-Race	*	2	1%	*	2	1%	*	2	1%	*	2	1%	136.5	5	3%
Unknown	*	1	1%	*	1	1%	*	1	1%	*	1	1%	*	1	1%
Race/Ethnicity^b and Sex at birth															
American Indian/Alaska Native Males	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
American Indian/Alaska Native Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Asian/Pacific Islander Males	*	1	1%	*	1	1%	*	1	1%	*	1	1%	*	1	1%
Asian/Pacific Islander Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Black/African-American Males	478.6	28	20%	476.2	28	20%	434.3	25	18%	412.0	24	17%	467.9	27	17%
Black/African-American Females	291.2	18	13%	293.4	18	13%	283.7	17	12%	301.0	18	13%	301.4	18	11%
Hispanic/Latino Males	*	3	2%	*	2	1%	*	3	2%	*	3	2%	*	4	3%
Hispanic/Latina Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
White Males	127.2	71	51%	128.2	71	51%	132.9	73	52%	131.8	72	52%	147.0	80	51%
White Females	23.5	14	10%	27.0	16	12%	30.7	18	13%	29.0	17	12%	35.8	21	13%
Multi-Race Males	*	2	1%	*	2	1%	*	2	1%	*	2	1%	278.9	5	3%
Multi-Race Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Unknown	*	1	1%	*	1	1%	*	1	1%	*	1	1%	*	1	1%
Total	101.1	138		102.2	139		103.9	140		102.6	138		116.7	157	

Notes:

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Source: Ohio Department of Health, HIV/AIDS Surveillance Program. Data reported through June 30, 2019.

Trends in reported persons living with diagnosed HIV infection by year of diagnosis and transmission category, Clark County, 2014-2018

Living with Diagnosed HIV Infection										
Transmission Category ^a	2014		2015		2016		2017		2018	
	No.	%	No.	%	No.	%	No.	%	No.	%
Male adult or adolescent										
Male-to-male sexual contact	75	72%	77	75%	77	75%	72	71%	85	73%
Injection drug use (IDU)	3	3%	3	3%	4	4%	4	4%	4	3%
Male-to-male sexual contact and IDU	2	2%	1	1%	-	-	2	2%	3	3%
Heterosexual contact	12	12%	10	10%	10	10%	11	11%	9	8%
Other/unknown	12	12%	12	12%	12	12%	12	12%	15	13%
Subtotal	104	100%	103	100%	103	100%	101	100%	116	100%
Female adult or adolescent										
Injection drug use	3	9%	4	11%	5	14%	5	14%	8	20%
Heterosexual contact	26	79%	27	77%	28	78%	28	78%	29	73%
Other/unknown	4	12%	4	11%	3	8%	3	8%	3	8%
Subtotal	33	100%	35	100%	36	100%	36	100%	40	100%
Child (<13 yrs at diagnosis)										
Perinatal	-	-	-	-	-	-	-	-	-	-
Other/unknown	1	100%	1	100%	1	100%	1	100%	1	100%
Subtotal	1	100%	1	100%	1	100%	1	100%	1	100%
Total	138		139		140		138		157	

Trends in reported persons living with diagnosed HIV infection by year of diagnosis and exposure category, Clark County, 2014-2018

Living with Diagnosed HIV Infection										
Exposure Category ^b	2014		2015		2016		2017		2018	
	No.	%	No.	%	No.	%	No.	%	No.	%
Male-to-male sexual contact only	72	52%	73	53%	74	53%	70	51%	84	54%
Injection drug use (IDU) only	2	1%	2	1%	3	2%	3	2%	4	3%
Heterosexual contact only	38	28%	37	27%	38	27%	39	28%	38	24%
Male-to-male sexual contact & IDU	2	1%	1	1%	-	-	2	1%	3	2%
IDU & Heterosexual contact	4	3%	5	4%	6	4%	6	4%	8	5%
Male-to-male sexual contact & Heterosexual contact	3	2%	4	3%	3	2%	2	1%	1	1%
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-	-	-	-	-
Perinatal exposure	-	-	-	-	-	-	-	-	-	-
Other/unknown	17	12%	17	12%	16	11%	16	12%	19	12%
Total	138		139		140		138		157	

Notes:

Living with diagnosed HIV infection by year (2014-2018) 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.

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