

Persons Living with Diagnosed HIV Infection Reported in Licking County

As of June 30, 2019

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

Characteristic	Living with diagnosed HIV infection			Current Disease Status			
	in 2018			HIV (not AIDS)		AIDS	
	Rate ^a	No.	%	No.	%	No.	%
Sex at birth							
Males	184.3	159	80%	79	82%	80	78%
Females	44.7	40	20%	17	18%	23	22%
Age at end of year							
<13	*	-	-	-	-	-	-
13-14	*	1	1%	-	-	1	1%
15-19	*	-	-	-	-	-	-
20-24	63.7	7	4%	7	7%	-	-
25-29	145.9	15	8%	12	13%	3	3%
30-34	85.2	9	5%	7	7%	2	2%
35-39	155.3	17	9%	12	13%	5	5%
40-44	156.8	16	8%	4	4%	12	12%
45-49	265.1	31	16%	15	16%	16	16%
50-54	333.0	40	20%	18	19%	22	21%
55-64	206.8	51	26%	16	17%	35	34%
65+	41.5	12	6%	5	5%	7	7%
Race/Ethnicity^b							
American Indian/Alaska Native	*	1	1%	1	1%	-	-
Asian/Pacific Islander	*	4	2%	3	3%	1	1%
Black/African-American	474.1	33	17%	18	19%	15	15%
Hispanic/Latinx	*	4	2%	1	1%	3	3%
White	90.0	142	71%	65	68%	77	75%
Multi-Race	349.6	13	7%	6	6%	7	7%
Unknown	*	2	1%	2	2%	-	-
Race/Ethnicity^b and Sex at birth							
American Indian/Alaska Native Males	*	1	1%	1	1%	-	-
American Indian/Alaska Native Females	*	-	-	-	-	-	-
Asian/Pacific Islander Males	*	3	2%	3	3%	-	-
Asian/Pacific Islander Females	*	1	1%	-	-	1	1%
Black/African-American Males	635.7	23	12%	14	15%	9	9%
Black/African-American Females	299.1	10	5%	4	4%	6	6%
Hispanic/Latino Males	*	2	1%	-	-	2	2%
Hispanic/Latina Females	*	2	1%	1	1%	1	1%
White Males	153.8	119	60%	55	57%	64	62%
White Females	28.6	23	12%	10	10%	13	13%
Multi-Race Males	551.9	10	5%	5	5%	5	5%
Multi-Race Females	*	3	2%	1	1%	2	2%
Unknown	*	2	1%	2	2%	-	-
Total	113.2	199		96		103	

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, Licking County

Transmission Category ^a	Living with diagnosed HIV infection in 2018		Current Disease Status			
			HIV (not AIDS)		AIDS	
	No.	%	No.	%	No.	%
Male adult or adolescent						
Male-to-male sexual contact	105	68%	49	64%	56	71%
Injection drug use (IDU)	6	4%	1	1%	5	6%
Male-to-male sexual contact and IDU	8	5%	4	5%	4	5%
Heterosexual contact	9	6%	5	7%	4	5%
Other/unknown	27	17%	17	22%	10	13%
Subtotal	155	100%	76	100%	79	100%
Female adult or adolescent						
Injection drug use	3	8%	2	13%	1	5%
Heterosexual contact	31	82%	10	63%	21	95%
Other/unknown	4	11%	4	25%	-	-
Subtotal	38	100%	16	100%	22	100%
Child (<13 yrs at diagnosis)						
Perinatal	5	83%	3	75%	2	100%
Other/unknown	1	17%	1	25%	-	-
Subtotal	6	100%	4	100%	2	100%
Total	199		96		103	

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

Exposure Category ^b	Living with diagnosed HIV infection in 2018		Current Disease Status			
			HIV (not AIDS)		AIDS	
	No.	%	No.	%	No.	%
Male-to-male sexual contact only	101	51%	46	48%	55	53%
Injection drug use (IDU) only	4	2%	-	-	4	4%
Heterosexual contact only	40	20%	15	16%	25	24%
Male-to-male sexual contact & IDU	7	4%	3	3%	4	4%
IDU & Heterosexual contact	5	3%	3	3%	2	2%
Male-to-male sexual contact & Heterosexual contact	4	2%	3	3%	1	1%
Male-to-male sexual contact & IDU & Heterosexual contact	1	1%	1	1%	-	-
Perinatal exposure	5	3%	3	3%	2	2%
Other/unknown	32	16%	22	23%	10	10%
Total	199		96		103	

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, Licking 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	-	*	-	-	*	-	-	*	-	-	*	-	-	*	<5	-	-	-
13-14	*	<5	-	*	-	-	*	1	3%	*	-	-	*	-	-	*	<5	-	-	-
15-19	*	<5	-	*	-	-	*	-	-	*	-	-	*	-	-	*	<5	-	-	-
20-24	*	<5	-	*	-	-	*	2	6%	*	1	25%	*	2	1%	*	<5	-	-	-
25-29	*	<5	-	*	-	-	*	3	9%	*	-	-	100.7	9	6%	*	<5	-	-	-
30-34	*	<5	-	*	-	-	*	2	6%	*	1	25%	53.7	5	4%	*	<5	-	-	-
35-39	*	<5	-	*	-	-	*	3	9%	*	-	-	141.9	14	10%	*	<5	-	-	-
40-44	*	<5	-	*	2	50%	*	2	6%	*	-	-	131.5	12	8%	*	<5	-	-	-
45-49	*	<5	-	*	1	25%	1,079.1	6	18%	*	-	-	207.3	22	15%	*	<5	-	-	-
50-54	*	<5	-	*	-	-	*	3	9%	*	-	-	288.8	32	23%	*	<5	-	1	50%
55-64	*	<5	-	*	1	25%	1,201.9	10	30%	*	1	25%	155.9	36	25%	*	<5	-	1	50%
65+	*	<5	-	*	-	-	*	1	3%	*	1	25%	36.2	10	7%	*	<5	-	-	-
Total	*	1		*	4		474.1	33		*	4		90.0	142		349.6	13		2	

Reported persons living with diagnosed HIV infection in 2018 by race/ethnicity and transmission category, Licking 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	1	100%	1	33%	11	50%	1	50%	84	72%	7	78%	-	-
Injection drug use (IDU)	-	-	-	-	2	9%	1	50%	3	3%	-	-	-	-
Male-to-male sexual contact and IDU	-	-	-	-	1	5%	-	-	7	6%	-	-	-	-
Heterosexual contact	-	-	1	33%	2	9%	-	-	4	3%	2	22%	-	-
Other/unknown	-	-	1	33%	6	27%	-	-	19	16%	-	-	1	100%
Subtotal	1	100%	3	100%	22	100%	2	100%	117	100%	9	100%	1	100%
Female adult or adolescent														
Injection drug use	-	-	-	-	-	-	-	-	3	13%	-	-	-	-
Heterosexual contact	-	-	1	100%	9	100%	1	100%	18	78%	2	67%	-	-
Other/unknown	-	-	-	-	-	-	-	-	2	9%	1	33%	1	100%
Subtotal	-	-	1	100%	9	100%	1	100%	23	100%	3	100%	1	100%
Child (<13 yrs at diagnosis)														
Perinatal	-	-	-	-	2	100%	1	100%	1	50%	1	100%	-	-
Other/unknown	-	-	-	-	-	-	-	-	1	50%	-	-	-	-
Subtotal	-	-	-	-	2	100%	1	100%	2	100%	1	100%	-	-
Total	1		4		33		4		142		13		2	

Reported persons living with diagnosed HIV infection in 2018 by race/ethnicity and exposure category, Licking 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	1	100%	1	25%	10	30%	1	25%	81	57%	7	54%	-	-
Injection drug use (IDU) only	-	-	-	-	1	3%	1	25%	2	1%	-	-	-	-
Heterosexual contact only	-	-	2	50%	11	33%	1	25%	22	15%	4	31%	-	-
Male-to-male sexual contact & IDU	-	-	-	-	1	3%	-	-	6	4%	-	-	-	-
IDU & Heterosexual contact	-	-	-	-	1	3%	-	-	4	3%	-	-	-	-
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	1	3%	-	-	3	2%	-	-	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-	-	-	1	1%	-	-	-	-
Perinatal exposure	-	-	-	-	2	6%	1	25%	1	1%	1	8%	-	-
Other/unknown	-	-	1	25%	6	18%	-	-	22	15%	1	8%	2	100%
Total	1		4		33		4		142		13		2	

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 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, Licking 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	149.4	124	78%	166.1	139	82%	170.3	144	80%	176.0	150	81%	184.3	159	80%
Females	40.5	35	22%	35.7	31	18%	41.1	36	20%	40.8	36	19%	44.7	40	20%
Age at end of year															
<13	*	2	1%	*	2	1%	*	2	1%	*	1	1%	*	-	-
13-14	*	-	-	*	-	-	*	-	-	*	1	1%	*	1	1%
15-19	*	4	3%	*	3	2%	*	3	2%	*	-	-	*	-	-
20-24	65.4	7	4%	74.8	8	5%	46.9	5	3%	55.4	6	3%	63.7	7	4%
25-29	75.9	7	4%	115.8	11	6%	153.7	15	8%	99.4	10	5%	145.9	15	8%
30-34	119.6	12	8%	117.6	12	7%	77.2	8	4%	106.5	11	6%	85.2	9	5%
35-39	111.8	11	7%	90.1	9	5%	115.5	12	7%	122.3	13	7%	155.3	17	9%
40-44	193.3	22	14%	194.4	21	12%	164.8	17	9%	178.1	18	10%	156.8	16	8%
45-49	256.3	30	19%	237.9	28	16%	236.6	28	16%	262.6	31	17%	265.1	31	16%
50-54	190.7	25	16%	239.2	31	18%	277.9	35	19%	268.8	33	18%	333.0	40	20%
55-64	135.5	31	19%	159.3	37	22%	180.2	43	24%	214.1	52	28%	206.8	51	26%
65+	31.0	8	5%	30.1	8	5%	44.1	12	7%	35.7	10	5%	41.5	12	6%
Race/Ethnicity^b															
American Indian/Alaska Native	*	1	1%	*	1	1%	*	1	1%	*	1	1%	*	1	1%
Asian/Pacific Islander	*	1	1%	*	1	1%	*	1	1%	*	1	1%	*	4	2%
Black/African-American	300.3	19	12%	275.2	18	11%	349.2	23	13%	382.5	26	14%	474.1	33	17%
Hispanic/Latinx	208.0	6	4%	264.4	8	5%	*	4	2%	148.9	5	3%	*	4	2%
White	79.3	123	77%	84.2	131	77%	88.1	138	77%	90.5	142	76%	90.0	142	71%
Multi-Race	217.6	7	4%	271.0	9	5%	313.0	11	6%	253.3	9	5%	349.6	13	7%
Unknown	*	2	1%	*	2	1%	*	2	1%	*	2	1%	*	2	1%
Race/Ethnicity^b and Sex at birth															
American Indian/Alaska Native Males	*	1	1%	*	1	1%	*	1	1%	*	1	1%	*	1	1%
American Indian/Alaska Native Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Asian/Pacific Islander Males	*	1	1%	*	1	1%	*	1	1%	*	1	1%	*	3	2%
Asian/Pacific Islander Females	*	-	-	*	-	-	*	-	-	*	-	-	*	1	1%
Black/African-American Males	367.4	12	8%	382.4	13	8%	467.7	16	9%	536.3	19	10%	635.7	23	12%
Black/African-American Females	228.8	7	4%	159.2	5	3%	221.1	7	4%	215.1	7	4%	299.1	10	5%
Hispanic/Latino Males	*	3	2%	343.6	5	3%	*	2	1%	*	3	2%	*	2	1%
Hispanic/Latina Females	*	3	2%	*	3	2%	*	2	1%	*	2	1%	*	2	1%
White Males	133.1	101	64%	145.6	111	65%	148.4	114	63%	153.4	118	63%	153.8	119	60%
White Females	27.8	22	14%	25.2	20	12%	30.1	24	13%	30.0	24	13%	28.6	23	12%
Multi-Race Males	313.7	5	3%	426.6	7	4%	515.2	9	5%	397.7	7	4%	551.9	10	5%
Multi-Race Females	*	2	1%	*	2	1%	*	2	1%	*	2	1%	*	3	2%
Unknown	*	2	1%	*	2	1%	*	2	1%	*	2	1%	*	2	1%
Total	93.9	159		99.7	170		104.5	180		107.2	186		113.2	199	

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.

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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, Licking 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	88	73%	98	73%	97	69%	98	67%	105	68%
Injection drug use (IDU)	7	6%	7	5%	6	4%	6	4%	6	4%
Male-to-male sexual contact and IDU	7	6%	9	7%	14	10%	15	10%	8	5%
Heterosexual contact	4	3%	6	4%	5	4%	5	3%	9	6%
Other/unknown	14	12%	15	11%	19	13%	23	16%	27	17%
Subtotal	120	100%	135	100%	141	100%	147	100%	155	100%
Female adult or adolescent										
Injection drug use	3	9%	2	7%	3	9%	2	6%	3	8%
Heterosexual contact	28	85%	25	86%	28	82%	29	85%	31	82%
Other/unknown	2	6%	2	7%	3	9%	3	9%	4	11%
Subtotal	33	100%	29	100%	34	100%	34	100%	38	100%
Child (<13 yrs at diagnosis)										
Perinatal	5	83%	5	83%	5	100%	5	100%	5	83%
Other/unknown	1	17%	1	17%	-	-	-	-	1	17%
Subtotal	6	100%	6	100%	5	100%	5	100%	6	100%
Total	159		170		180		186		199	

Trends in reported persons living with diagnosed HIV infection by year of diagnosis and exposure category, Licking 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	83	52%	93	55%	92	51%	93	50%	101	51%	
Injection drug use (IDU) only	6	4%	6	4%	4	2%	4	2%	4	2%	
Heterosexual contact only	32	20%	31	18%	33	18%	34	18%	40	20%	
Male-to-male sexual contact & IDU	7	4%	9	5%	13	7%	15	8%	7	4%	
IDU & Heterosexual contact	4	3%	3	2%	5	3%	4	2%	5	3%	
Male-to-male sexual contact & Heterosexual contact	5	3%	5	3%	5	3%	5	3%	4	2%	
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	1	1%	-	-	1	1%	
Perinatal exposure	5	3%	5	3%	5	3%	5	3%	5	3%	
Other/unknown	17	11%	18	11%	22	12%	26	14%	32	16%	
Total	159		170		180		186		199		

Notes:

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

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