

New Diagnoses of HIV Infection Reported in HIV Prevention Planning Region 5

Counties: Carroll, Coshocton, Harrison, Holmes, Jefferson, Stark, Tuscarawas, Wayne

Reported new diagnoses of HIV infection in 2018 by disease status and selected characteristics, HIV Prevention Planning Region 5

Characteristic	2018 diagnosis of HIV infection			Disease Status					
	Rate ^a	No.	%	HIV (not AIDS)		HIV & later AIDS		AIDS	
				No.	%	No.	%	No.	%
Sex at birth									
Males	9.6	36	88%	26	87%	10	100%	-	-
Females	1.3	5	12%	4	13%	-	-	1	100%
Age at diagnosis (yr)									
<13	*	-	-	-	-	-	-	-	-
13-14	*	-	-	-	-	-	-	-	-
15-19	10.0	5	12%	5	17%	-	-	-	-
20-24	21.3	10	24%	9	30%	1	10%	-	-
25-29	14.8	7	17%	5	17%	2	20%	-	-
30-34	*	2	5%	2	7%	-	-	-	-
35-39	*	3	7%	2	7%	-	-	1	100%
40-44	*	3	7%	1	3%	2	20%	-	-
45-49	17.0	8	20%	4	13%	4	40%	-	-
50-54	*	3	7%	2	7%	1	10%	-	-
55-64	*	-	-	-	-	-	-	-	-
65+	*	-	-	-	-	-	-	-	-
Race/Ethnicity^b									
American Indian/Alaska Native	*	-	-	-	-	-	-	-	-
Asian/Pacific Islander	*	1	2%	-	-	1	10%	-	-
Black/African-American	44.3	16	39%	13	43%	3	30%	-	-
Hispanic/Latinx	*	-	-	-	-	-	-	-	-
White	3.2	22	54%	15	50%	6	60%	1	100%
Multi-Race	*	2	5%	2	7%	-	-	-	-
Race/Ethnicity^b and Sex at birth									
American Indian/Alaska Native Males	*	-	-	-	-	-	-	-	-
American Indian/Alaska Native Females	*	-	-	-	-	-	-	-	-
Asian/Pacific Islander Males	*	1	2%	-	-	1	10%	-	-
Asian/Pacific Islander Females	*	-	-	-	-	-	-	-	-
Black/African-American Males	83.7	15	37%	12	40%	3	30%	-	-
Black/African-American Females	*	1	2%	1	3%	-	-	-	-
Hispanic/Latino Males	*	-	-	-	-	-	-	-	-
Hispanic/Latina Females	*	-	-	-	-	-	-	-	-
White Males	5.3	18	44%	12	40%	6	60%	-	-
White Females	*	4	10%	3	10%	-	-	1	100%
Multi-Race Males	*	2	5%	2	7%	-	-	-	-
Multi-Race Females	*	-	-	-	-	-	-	-	-
Total	5.3	41		30		10		1	

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.

^aThe rate is the number of persons with a reported diagnosis of HIV infection per 100,000 population calculated using 2018 U.S. Census estimates.

^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 new diagnoses of HIV infection in 2018 by disease status and transmission category, HIV Prevention Planning Region 5

Transmission Category ^a	2018 diagnosis of HIV infection		Disease Status					
			HIV (not AIDS)		HIV & later AIDS		AIDS	
	No.	%	No.	%	No.	%	No.	%
Male adult or adolescent								
Male-to-male sexual contact	28	78%	20	77%	8	80%	-	-
Injection drug use (IDU)	-	-	-	-	-	-	-	-
Male-to-male sexual contact and IDU	-	-	-	-	-	-	-	-
Heterosexual contact	-	-	-	-	-	-	-	-
Other/unknown	8	22%	6	23%	2	20%	-	-
Subtotal	36	100%	26	100%	10	100%	-	-
Female adult or adolescent								
Injection drug use	1	20%	1	25%	-	-	-	-
Heterosexual contact	4	80%	3	75%	-	-	1	100%
Other/unknown	-	-	-	-	-	-	-	-
Subtotal	5	100%	4	100%	-	-	1	100%
Child (<13 yrs at diagnosis)								
Perinatal	-	-	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-	-	-
Total	41		30		10		1	

Reported new diagnoses of HIV infection in 2018 by disease status and exposure category, HIV Prevention Planning Region 5

Exposure Category ^b	2018 diagnosis of HIV infection		Disease Status					
			HIV (not AIDS)		HIV & later AIDS		AIDS	
	No.	%	No.	%	No.	%	No.	%
Male-to-male sexual contact only	27	66%	19	63%	8	80%	-	-
Injection drug use (IDU) only	1	2%	1	3%	-	-	-	-
Heterosexual contact only	4	10%	3	10%	-	-	1	100%
Male-to-male sexual contact & IDU	-	-	-	-	-	-	-	-
IDU & Heterosexual contact	-	-	-	-	-	-	-	-
Male-to-male sexual contact & Heterosexual contact	1	2%	1	3%	-	-	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-	-	-
Perinatal exposure	-	-	-	-	-	-	-	-
Other/unknown	8	20%	6	20%	2	20%	-	-
Total	41		30		10		1	

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.

^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 new diagnoses of HIV infection in 2018 by race/ethnicity and age at diagnosis, HIV Prevention Planning Region 5

2018 diagnosis of HIV infection																		
Age at diagnosis (yr)	American Indian/Alaska Native			Asian/Pacific Islander			Black/African-American			Hispanic/ Latinx*			White			Multi-Race		
	Rate ^b	No.	%	Rate ^b	No.	%	Rate ^b	No.	%	Rate ^b	No.	%	Rate ^b	No.	%	Rate ^b	No.	%
<13	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
13-14	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
15-19	*	-	-	*	-	-	*	4	25%	*	-	-	*	1	5%	*	-	-
20-24	*	-	-	*	-	-	180.9	5	31%	*	-	-	*	4	18%	*	1	50%
25-29	*	-	-	*	-	-	*	3	19%	*	-	-	*	3	14%	*	1	50%
30-34	*	-	-	*	-	-	*	-	-	*	-	-	*	2	9%	*	-	-
35-39	*	-	-	*	-	-	*	-	-	*	-	-	*	3	14%	*	-	-
40-44	*	-	-	*	1	100%	*	1	6%	*	-	-	*	1	5%	*	-	-
45-49	*	-	-	*	-	-	*	2	13%	*	-	-	13.9	6	27%	*	-	-
50-54	*	-	-	*	-	-	*	1	6%	*	-	-	*	2	9%	*	-	-
55-64	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
65+	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Total	*	-	-	*	1	-	44.3	16	-	*	-	-	3.2	22	-	*	2	-

Reported new diagnoses of HIV infection in 2018 by race/ethnicity and transmission category, HIV Prevention Planning Region 5

Transmission Category ^c	2018 diagnosis of HIV infection											
	American Indian/Alaska Native		Asian/Pacific Islander		Black/African-American		Hispanic/Latinx ^a		White		Multi-Race	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Male adult or adolescent												
Male-to-male sexual contact	-	-	1	100%	10	67%	-	-	15	83%	2	100%
Injection drug use (IDU)	-	-	-	-	-	-	-	-	-	-	-	-
Male-to-male sexual contact and IDU	-	-	-	-	-	-	-	-	-	-	-	-
Heterosexual contact	-	-	-	-	-	-	-	-	-	-	-	-
Other/unknown	-	-	-	-	5	33%	-	-	3	17%	-	-
Subtotal	-	-	1	100%	15	100%	-	-	18	100%	2	100%
Female adult or adolescent												
Injection drug use	-	-	-	-	-	-	-	-	1	25%	-	-
Heterosexual contact	-	-	-	-	1	100%	-	-	3	75%	-	-
Other/unknown	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	1	100%	-	-	4	100%	-	-
Child (<13 yrs at diagnosis)												
Perinatal	-	-	-	-	-	-	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-	-	-	-	-	-	-
Total	-		1		16		-		22		2	

Reported new diagnoses of HIV infection in 2018 by race/ethnicity and exposure category, HIV Prevention Planning Region 5

Exposure Category ^d	2018 diagnosis of HIV infection											
	American Indian/Alaska Native		Asian/Pacific Islander		Black/African-American		Hispanic/Latinx ^a		White		Multi-Race	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Male-to-male sexual contact only	-	-	1	100%	9	56%	-	-	15	68%	2	100%
Injection drug use (IDU) only	-	-	-	-	-	-	-	-	1	5%	-	-
Heterosexual contact only	-	-	-	-	1	6%	-	-	3	14%	-	-
Male-to-male sexual contact & IDU	-	-	-	-	-	-	-	-	-	-	-	-
IDU & Heterosexual contact	-	-	-	-	-	-	-	-	-	-	-	-
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	1	6%	-	-	-	-	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-	-	-	-	-	-	-
Perinatal exposure	-	-	-	-	-	-	-	-	-	-	-	-
Other/unknown	-	-	-	-	5	31%	-	-	3	14%	-	-
Total	-	-	1	-	16	-	-	-	22	-	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 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 T he rate is the number of persons with a reported diagnosis of HIV infection per 100,000 population calculated using 2018 U.S. Census estimates.
^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 new diagnoses of HIV infection by year of diagnosis (2014-2018) and cumulative diagnoses by selected characteristics, HIV Prevention Planning Region 5

Characteristic	Diagnosis of HIV Infection by Year															Cumulative Diagnoses	
	2014			2015			2016			2017			2018				
	Rate ^a	No.	%	Rate ^a	No.	%	Rate ^a	No.	%	Rate ^a	No.	%	Rate ^a	No.	%	No.	%
Sex at birth																	
Males	5.5	21	78%	7.1	27	71%	9.5	36	86%	8.2	31	91%	9.6	36	88%	901	83%
Females	1.5	6	22%	2.8	11	29%	1.5	6	14%	*	3	9%	1.3	5	12%	191	17%
Age at diagnosis (yr)																	
<13	*	-	-	*	1	3%	*	1	2%	*	-	-	*	-	-	13	1%
13-14	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	-	-
15-19	*	-	-	*	3	8%	*	2	5%	*	3	9%	10.0	5	12%	37	3%
20-24	10.1	5	19%	20.5	10	26%	18.7	9	21%	14.8	7	21%	21.3	10	24%	164	15%
25-29	20.3	9	33%	19.8	9	24%	12.9	6	14%	23.5	11	32%	14.8	7	17%	176	16%
30-34	*	3	11%	*	2	5%	20.7	9	21%	11.7	5	15%	*	2	5%	186	17%
35-39	*	1	4%	*	2	5%	*	1	2%	*	1	3%	*	3	7%	169	15%
40-44	*	4	15%	*	2	5%	16.2	7	17%	*	3	9%	*	3	7%	129	12%
45-49	*	1	4%	*	2	5%	12.4	6	14%	*	2	6%	17.0	8	20%	104	10%
50-54	*	-	-	*	4	11%	*	-	-	*	-	-	*	3	7%	47	4%
55-64	*	2	7%	*	3	8%	*	1	2%	*	2	6%	*	-	-	54	5%
65+	*	2	7%	*	-	-	*	-	-	*	-	-	*	-	-	13	1%
Race/Ethnicity^b																	
American Indian/Alaska Native	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	-	-
Asian/Pacific Islander	*	1	4%	*	1	3%	*	-	-	*	-	-	*	1	2%	4	<1%
Black/African-American	22.1	8	30%	13.7	5	13%	27.7	10	24%	24.9	9	26%	44.3	16	39%	251	23%
Hispanic/Latinx	*	3	11%	*	-	-	*	2	5%	*	-	-	*	-	-	25	2%
White	1.8	13	48%	4.1	29	76%	4.1	29	69%	3.3	23	68%	3.2	22	54%	782	72%
Multi-Race	*	2	7%	*	3	8%	*	1	2%	*	2	6%	*	2	5%	26	2%
Unknown	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	4	<1%
Race/Ethnicity^b and Sex at birth																	
American Indian/Alaska Native Males	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	-	-
American Indian/Alaska Native Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	-	-
Asian/Pacific Islander Males	*	-	-	*	1	3%	*	-	-	*	-	-	*	1	2%	2	<1%
Asian/Pacific Islander Females	*	1	4%	*	-	-	*	-	-	*	-	-	*	-	-	2	<1%
Black/African-American Males	33.3	6	22%	*	4	11%	50.2	9	21%	38.9	7	21%	83.7	15	37%	190	17%
Black/African-American Females	*	2	7%	*	1	3%	*	1	2%	*	2	6%	*	1	2%	61	6%
Hispanic/Latino Males	*	3	11%	*	-	-	*	2	5%	*	-	-	*	-	-	22	2%
Hispanic/Latina Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	3	<1%
White Males	2.9	10	37%	5.5	19	50%	7.0	24	57%	6.7	23	68%	5.3	18	44%	659	60%
White Females	*	3	11%	2.8	10	26%	1.4	5	12%	*	-	-	*	4	10%	123	11%
Multi-Race Males	*	2	7%	*	3	8%	*	1	2%	*	1	3%	*	2	5%	24	2%
Multi-Race Females	*	-	-	*	-	-	*	-	-	*	1	3%	*	-	-	2	<1%
Unknown	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	4	<1%
Total	3.5	27		4.9	38		5.4	42		4.4	34		5.3	41		1,092	

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 (2014-2018) 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 2018.

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 with a reported diagnosis of 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.

Trends in reported new diagnoses of HIV infection by year of diagnosis (2014-2018) and cumulative diagnoses by transmission category, HIV Prevention Planning Region 5

Transmission Category ^a	Diagnosis of HIV Infection by Year										Cumulative Diagnoses	
	2014		2015		2016		2017		2018			
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Male adult or adolescent												
Male-to-male sexual contact	13	62%	19	70%	26	72%	18	58%	28	78%	622	69%
Injection drug use (IDU)	2	10%	-	-	-	-	3	10%	-	-	33	4%
Male-to-male sexual contact and IDU	-	-	3	11%	2	6%	1	3%	-	-	40	4%
Heterosexual contact	-	-	-	-	4	11%	1	3%	-	-	44	5%
Other/unknown	6	29%	5	19%	4	11%	8	26%	8	22%	159	18%
Subtotal	21	100%	27	100%	36	100%	31	100%	36	100%	898	100%
Female adult or adolescent												
Injection drug use	-	-	1	10%	-	-	-	-	1	20%	24	13%
Heterosexual contact	6	100%	9	90%	5	100%	3	100%	4	80%	139	76%
Other/unknown	-	-	-	-	-	-	-	-	-	-	19	10%
Subtotal	6	100%	10	100%	5	100%	3	100%	5	100%	182	100%
Child (<13 yrs at diagnosis)												
Perinatal	-	-	1	100%	1	100%	-	-	-	-	12	100%
Other/unknown	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal	-	-	1	100%	1	100%	-	-	-	-	12	100%
Total	27		38		42		34		41		1,092	

Trends in reported diagnoses of HIV infection by year of diagnosis (2014-2018) and cumulative diagnoses by exposure category, HIV Prevention Planning Region 5

Exposure Category ^b	Diagnosis of HIV infection by Year										Cumulative Diagnoses	
	2014		2015		2016		2017		2018			
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Male-to-male sexual contact only	12	44%	17	45%	25	60%	18	53%	27	66%	589	54%
Injection drug use (IDU) only	1	4%	-	-	-	-	1	3%	1	2%	28	3%
Heterosexual contact only	6	22%	9	24%	9	21%	4	12%	4	10%	183	17%
Male-to-male sexual contact & IDU	-	-	2	5%	1	2%	-	-	-	-	29	3%
IDU & Heterosexual contact	1	4%	1	3%	-	-	2	6%	-	-	29	3%
Male-to-male sexual contact & Heterosexual contact	1	4%	2	5%	1	2%	-	-	1	2%	33	3%
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	1	3%	1	2%	1	3%	-	-	11	1%
Perinatal exposure	-	-	1	3%	1	2%	-	-	-	-	12	1%
Other/unknown	6	22%	5	13%	4	10%	8	24%	8	20%	178	16%
Total	27		38		42		34		41		1,092	

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 (2014-2018) 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 2018.

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 diagnoses of AIDS in 2018 by time to AIDS diagnosis and selected characteristics, HIV Prevention Planning Region 5

Characteristic	AIDS Diagnoses					
	2018 AIDS diagnosis		≥12 Months after HIV Diagnosis		<12 Months after HIV Diagnosis ^a	
	No.	%	No.	%	No.	%
Sex at birth						
Males	15	79%	6	67%	9	90%
Females	4	21%	3	33%	1	10%
Age at AIDS diagnosis (yr)						
<13	-	-	-	-	-	-
13-14	-	-	-	-	-	-
15-19	-	-	-	-	-	-
20-24	1	5%	-	-	1	10%
25-29	2	11%	1	11%	1	10%
30-34	-	-	-	-	-	-
35-39	4	21%	3	33%	1	10%
40-44	4	21%	2	22%	2	20%
45-49	5	26%	1	11%	4	40%
50-54	1	5%	-	-	1	10%
55-64	1	5%	1	11%	-	-
65+	1	5%	1	11%	-	-
Race/Ethnicity^b						
American Indian/Alaska Native	-	-	-	-	-	-
Asian/Pacific Islander	1	5%	-	-	1	10%
Black/African-American	4	21%	1	11%	3	30%
Hispanic/Latinx	-	-	-	-	-	-
White	14	74%	8	89%	6	60%
Multi-Race	-	-	-	-	-	-
Race/Ethnicity^b and Sex at birth						
American Indian/Alaska Native Males	-	-	-	-	-	-
American Indian/Alaska Native Females	-	-	-	-	-	-
Asian/Pacific Islander Males	1	5%	-	-	1	10%
Asian/Pacific Islander Females	-	-	-	-	-	-
Black/African-American Males	3	16%	-	-	3	30%
Black/African-American Females	1	5%	1	11%	-	-
Hispanic/Latino Males	-	-	-	-	-	-
Hispanic/Latina Females	-	-	-	-	-	-
White Males	11	58%	6	67%	5	50%
White Females	3	16%	2	22%	1	10%
Multi-Race Males	-	-	-	-	-	-
Multi-Race Females	-	-	-	-	-	-
Total	19		9		10	

Notes:

Data reflects all persons with an AIDS diagnosis in 2018 regardless of year of HIV infection diagnosis, and who were living in Ohio at the time of initial diagnosis.

^a Includes persons whose diagnoses of HIV infection and AIDS were made at the same time.

^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.

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

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

Reported diagnoses of AIDS in 2018 by time to AIDS diagnosis and transmission category, HIV Prevention Planning Region 5

Transmission Category ^b	AIDS Diagnoses					
	2018 AIDS diagnosis		≥12 Months after HIV Diagnosis		<12 Months after HIV Diagnosis ^a	
	No.	%	No.	%	No.	%
Male adult or adolescent						
Male-to-male sexual contact	11	73%	4	67%	7	78%
Injection drug use (IDU)	-	-	-	-	-	-
Male-to-male sexual contact and IDU	-	-	-	-	-	-
Heterosexual contact	2	13%	2	33%	-	-
Other/unknown	2	13%	-	-	2	22%
Subtotal	15	100%	6	100%	9	100%
Female adult or adolescent						
Injection drug use	1	25%	1	33%	-	-
Heterosexual contact	3	75%	2	67%	1	100%
Other/unknown	-	-	-	-	-	-
Subtotal	4	100%	3	100%	1	100%
Child (<13 yrs at diagnosis)						
Perinatal	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-
Total	19		9		10	

Reported diagnoses of AIDS in 2018 by time to AIDS diagnosis and exposure category, HIV Prevention Planning Region 5

Exposure Category ^c	AIDS Diagnoses					
	2018 AIDS diagnosis		≥12Months after HIV Diagnosis		<12 Months after HIV Diagnosis ^a	
	No.	%	No.	%	No.	%
Male-to-male sexual contact only	11	58%	4	44%	7	70%
Injection drug use (IDU) only	-	-	-	-	-	-
Heterosexual contact only	5	26%	4	44%	1	10%
Male-to-male sexual contact & IDU	-	-	-	-	-	-
IDU & Heterosexual contact	1	5%	1	11%	-	-
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-
Perinatal exposure	-	-	-	-	-	-
Other/unknown	2	11%	-	-	2	20%
Total	19		9		10	

Notes:

Data reflects all persons with an AIDS diagnosis in 2018 regardless of year of HIV infection diagnosis, and who were living in Ohio at the time of initial diagnosis.

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

^a Includes persons whose diagnoses of HIV infection and AIDS were made at the same time.

^b 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.

^c 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 diagnoses of AIDS by year of diagnosis (2014-2018) and cumulative AIDS diagnoses by selected characteristics, HIV Prevention Planning Region 5

Characteristic	Year of AIDS Diagnosis										Cumulative AIDS	
	2014		2015		2016		2017		2018			
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Sex at birth												
Males	11	85%	17	81%	17	85%	11	92%	15	79%	509	83%
Females	2	15%	4	19%	3	15%	1	8%	4	21%	101	17%
Age at AIDS diagnosis (yr)												
<13	-	-	1	5%	-	-	-	-	-	-	9	1%
13-14	-	-	-	-	-	-	-	-	-	-	-	-
15-19	-	-	1	5%	1	5%	-	-	-	-	3	<1%
20-24	2	15%	2	10%	3	15%	-	-	1	5%	30	5%
25-29	4	31%	1	5%	5	25%	3	25%	2	11%	71	12%
30-34	-	-	2	10%	2	10%	-	-	-	-	107	18%
35-39	-	-	-	-	2	10%	-	-	4	21%	114	19%
40-44	2	15%	2	10%	4	20%	1	8%	4	21%	105	17%
45-49	1	8%	5	24%	2	10%	3	25%	5	26%	69	11%
50-54	2	15%	2	10%	1	5%	3	25%	1	5%	45	7%
55-64	1	8%	3	14%	-	-	2	17%	1	5%	43	7%
65+	1	8%	2	10%	-	-	-	-	1	5%	14	2%
Race/Ethnicity ^a												
American Indian/Alaska Native	-	-	-	-	-	-	-	-	-	-	-	-
Asian/Pacific Islander	-	-	-	-	-	-	-	-	1	5%	1	<1%
Black/African-American	4	31%	4	19%	7	35%	2	17%	4	21%	132	22%
Hispanic/Latinx	1	8%	1	5%	-	-	-	-	-	-	11	2%
White	6	46%	14	67%	13	65%	10	83%	14	74%	454	74%
Multi-Race	2	15%	2	10%	-	-	-	-	-	-	12	2%
Race/Ethnicity ^a and Sex at birth												
American Indian/Alaska Native Males	-	-	-	-	-	-	-	-	-	-	-	-
American Indian/Alaska Native Females	-	-	-	-	-	-	-	-	-	-	-	-
Asian/Pacific Islander Males	-	-	-	-	-	-	-	-	1	5%	1	<1%
Asian/Pacific Islander Females	-	-	-	-	-	-	-	-	-	-	-	-
Black/African-American Males	3	23%	1	5%	7	35%	2	17%	3	16%	97	16%
Black/African-American Females	1	8%	3	14%	-	-	-	-	1	5%	35	6%
Hispanic/Latino Males	1	8%	1	5%	-	-	-	-	-	-	9	1%
Hispanic/Latina Females	-	-	-	-	-	-	-	-	-	-	2	<1%
White Males	5	38%	13	62%	10	50%	9	75%	11	58%	390	64%
White Females	1	8%	1	5%	3	15%	1	8%	3	16%	64	10%
Multi-Race Males	2	15%	2	10%	-	-	-	-	-	-	12	2%
Multi-Race Females	-	-	-	-	-	-	-	-	-	-	-	-
Total	13		21		20		12		19		610	

Notes:

AIDS diagnoses by year (2014-2018) 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 initial diagnosis; cumulative AIDS cases represent all reported AIDS cases diagnosed since the beginning of the epidemic through 2018.

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.

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

Trends in reported diagnoses of AIDS by year of diagnosis (2014-2018) and cumulative AIDS diagnoses by transmission category, HIV Prevention Planning Region 5

Transmission Category ^a	Year of AIDS Diagnosis										Cumulative AIDS	
	2014		2015		2016		2017		2018			
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Male adult or adolescent												
Male-to-male sexual contact	7	64%	10	59%	10	63%	8	73%	11	73%	354	70%
Injection drug use (IDU)	-	-	-	-	-	-	-	-	-	-	18	4%
Male-to-male sexual contact and IDU	-	-	1	6%	1	6%	-	-	-	-	24	5%
Heterosexual contact	-	-	1	6%	3	19%	-	-	2	13%	29	6%
Other/unknown	4	36%	5	29%	2	13%	3	27%	2	13%	80	16%
Subtotal	11	100%	17	100%	16	100%	11	100%	15	100%	505	100%
Female adult or adolescent												
Injection drug use	-	-	-	-	-	-	1	100%	1	25%	15	16%
Heterosexual contact	2	100%	2	100%	3	100%	-	-	3	75%	74	79%
Other/unknown	-	-	-	-	-	-	-	-	-	-	5	5%
Subtotal	2	100%	2	100%	3	100%	1	100%	4	100%	94	100%
Child (<13 yrs at diagnosis)												
Perinatal	-	-	2	100%	1	100%	-	-	-	-	11	100%
Other/unknown	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal	-	-	2	100%	1	100%	-	-	-	-	11	100%
Total	13		21		20		12		19		610	

Trends in reported diagnoses of AIDS by year of diagnosis (2014-2018) and cumulative AIDS diagnoses by exposure category, HIV Prevention Planning Region 5

Exposure Category ^b	Year of AIDS Diagnosis										Cumulative AIDS	
	2014		2015		2016		2017		2018			
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Male-to-male sexual contact only	7	54%	8	38%	9	45%	7	58%	11	58%	333	55%
Injection drug use (IDU) only	-	-	-	-	-	-	-	-	-	-	16	3%
Heterosexual contact only	2	15%	3	14%	6	30%	-	-	5	26%	103	17%
Male-to-male sexual contact & IDU	-	-	1	5%	-	-	-	-	-	-	18	3%
IDU & Heterosexual contact	-	-	-	-	-	-	1	8%	1	5%	17	3%
Male-to-male sexual contact & Heterosexual contact	-	-	2	10%	1	5%	1	8%	-	-	21	3%
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	1	5%	-	-	-	-	6	1%
Perinatal exposure	-	-	2	10%	1	5%	-	-	-	-	11	2%
Other/unknown	4	31%	5	24%	2	10%	3	25%	2	11%	85	14%
Total	13		21		20		12		19		610	

Notes:

AIDS diagnoses by year (2014-2018) 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 initial diagnosis; cumulative AIDS cases represent all reported AIDS cases diagnosed since the beginning of the epidemic through 2018.

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.

Persons Living with Diagnosed HIV Infection Reported in HIV Prevention Planning Region 5

Counties: Carroll, Coshocton, Harrison, Holmes, Jefferson, Stark, Tuscarawas, Wayne

As of June 30, 2019

Reported persons living with diagnosed HIV infection in 2018 by current disease status and selected characteristics, HIV Prevention Planning Region 5

Characteristic	Living with diagnosed HIV infection in			Current Disease Status			
	2018			HIV (not AIDS)		AIDS	
	Rate ^a	No.	%	No.	%	No.	%
Sex at birth							
Males	158.7	598	81%	323	81%	275	81%
Females	35.8	140	19%	76	19%	64	19%
Age at end of year							
<13	4.1	5	1%	4	1%	1	<1%
13-14	*	-	-	-	-	-	-
15-19	17.9	9	1%	7	2%	2	1%
20-24	70.2	33	4%	29	7%	4	1%
25-29	137.3	65	9%	49	12%	16	5%
30-34	156.7	67	9%	51	13%	16	5%
35-39	140.7	62	8%	38	10%	24	7%
40-44	127.3	53	7%	24	6%	29	9%
45-49	233.9	110	15%	56	14%	54	16%
50-54	220.6	108	15%	47	12%	61	18%
55-64	147.9	163	22%	69	17%	94	28%
65+	42.8	63	9%	25	6%	38	11%
Race/Ethnicity^b							
American Indian/Alaska Native	*	-	-	-	-	-	-
Asian/Pacific Islander	97.5	6	1%	5	1%	1	<1%
Black/African-American	473.4	171	23%	92	23%	79	23%
Hispanic/Latinx	135.9	21	3%	10	3%	11	3%
White	74.2	515	70%	276	69%	239	71%
Multi-Race	154.1	23	3%	14	4%	9	3%
Unknown	*	2	<1%	2	1%	-	-
Race/Ethnicity^b and Sex at birth							
American Indian/Alaska Native Males	*	-	-	-	-	-	-
American Indian/Alaska Native Females	*	-	-	-	-	-	-
Asian/Pacific Islander Males	*	3	<1%	2	1%	1	<1%
Asian/Pacific Islander Females	*	3	<1%	3	1%	-	-
Black/African-American Males	742.4	133	18%	76	19%	57	17%
Black/African-American Females	208.7	38	5%	16	4%	22	6%
Hispanic/Latino Males	209.1	17	2%	9	2%	8	2%
Hispanic/Latina Females	*	4	1%	1	<1%	3	1%
White Males	124.5	423	57%	223	56%	200	59%
White Females	26.0	92	12%	53	13%	39	12%
Multi-Race Males	265.0	20	3%	11	3%	9	3%
Multi-Race Females	*	3	<1%	3	1%	-	-
Unknown	*	2	<1%	2	1%	-	-
Total	96.1	738		399		339	

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, HIV Prevention Planning Region 5

Transmission Category ^a	Living with diagnosed HIV infection in		Current Disease Status			
	2018		HIV (not AIDS)		AIDS	
	No.	%	No.	%	No.	%
Male adult or adolescent						
Male-to-male sexual contact	429	72%	229	71%	200	73%
Injection drug use (IDU)	24	4%	11	3%	13	5%
Male-to-male sexual contact and IDU	35	6%	19	6%	16	6%
Heterosexual contact	30	5%	11	3%	19	7%
Other/unknown	78	13%	52	16%	26	9%
Subtotal	596	100%	322	100%	274	100%
Female adult or adolescent						
Injection drug use	12	9%	7	10%	5	8%
Heterosexual contact	111	85%	57	80%	54	90%
Other/unknown	8	6%	7	10%	1	2%
Subtotal	131	100%	71	100%	60	100%
Child (<13 yrs at diagnosis)						
Perinatal	10	91%	5	83%	5	100%
Other/unknown	1	9%	1	17%	-	-
Subtotal	11	100%	6	100%	5	100%
Total	738		399		339	

Reported persons living with diagnosed HIV infection in 2018 by current disease status and exposure category, HIV Prevention Planning Region 5

Exposure Category ^b	Living with diagnosed HIV infection in		Current Disease Status			
	2018		HIV (not AIDS)		AIDS	
	No.	%	No.	%	No.	%
Male-to-male sexual contact only	408	55%	223	56%	185	55%
Injection drug use (IDU) only	16	2%	9	2%	7	2%
Heterosexual contact only	141	19%	68	17%	73	22%
Male-to-male sexual contact & IDU	24	3%	14	4%	10	3%
IDU & Heterosexual contact	20	3%	9	2%	11	3%
Male-to-male sexual contact & Heterosexual contact	21	3%	6	2%	15	4%
Male-to-male sexual contact & IDU & Heterosexual contact	11	1%	5	1%	6	2%
Perinatal exposure	10	1%	5	1%	5	1%
Other/unknown	87	12%	60	15%	27	8%
Total	738		399		339	

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.

^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, HIV Prevention Planning Region 5

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%	*	-	-	-	-
13-14	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	-	-
15-19	*	-	-	*	1	17%	170.9	5	3%	*	-	-	*	3	1%	*	-	-	-	-
20-24	*	-	-	*	1	17%	470.3	13	8%	*	1	5%	39.4	16	3%	*	2	9%	-	-
25-29	*	-	-	*	-	-	874.4	25	15%	*	-	-	88.7	37	7%	*	3	13%	-	-
30-34	*	-	-	*	-	-	676.0	14	8%	*	2	10%	122.6	47	9%	*	4	17%	-	-
35-39	*	-	-	*	1	17%	726.7	15	9%	*	1	5%	107.9	43	8%	*	2	9%	-	-
40-44	*	-	-	*	1	17%	830.7	16	9%	*	1	5%	89.8	34	7%	*	1	4%	-	-
45-49	*	-	-	*	2	33%	822.8	17	10%	905.6	7	33%	190.3	82	16%	*	2	9%	-	-
50-54	*	-	-	*	-	-	1,163.9	24	14%	*	2	10%	171.9	78	15%	*	4	17%	-	-
55-64	*	-	-	*	-	-	698.4	31	18%	740.7	7	33%	116.3	120	23%	*	4	17%	1	50%
65+	*	-	-	*	-	-	226.2	11	6%	*	-	-	35.8	50	10%	*	1	4%	1	50%
Total	*	-	-	97.5	6		473.4	171		135.9	21		74.2	515		154.1	23		2	

Reported persons living with diagnosed HIV infection in 2018 by race/ethnicity and transmission category, HIV Prevention Planning Region 5

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	-	-	2	67%	87	66%	10	59%	318	75%	12	60%	-	-
Injection drug use (IDU)	-	-	-	-	9	7%	2	12%	12	3%	1	5%	-	-
Male-to-male sexual contact and IDU	-	-	-	-	6	5%	2	12%	27	6%	-	-	-	-
Heterosexual contact	-	-	-	-	6	5%	2	12%	16	4%	6	30%	-	-
Other/unknown	-	-	1	33%	24	18%	1	6%	49	12%	1	5%	2	100%
Subtotal	-	-	3	100%	132	100%	17	100%	422	100%	20	100%	2	100%
Female adult or adolescent														
Injection drug use	-	-	-	-	2	6%	-	-	10	12%	-	-	-	-
Heterosexual contact	-	-	2	100%	34	94%	4	100%	68	79%	3	100%	-	-
Other/unknown	-	-	-	-	-	-	-	-	8	9%	-	-	-	-
Subtotal	-	-	2	100%	36	100%	4	100%	86	100%	3	100%	-	-
Child (<13 yrs at diagnosis)														
Perinatal	-	-	1	100%	3	100%	-	-	6	86%	-	-	-	-
Other/unknown	-	-	-	-	-	-	-	-	1	14%	-	-	-	-
Subtotal	-	-	1	100%	3	100%	-	-	7	100%	-	-	-	-
Total	-	-	6		171		21		515		23		2	

Reported persons living with diagnosed HIV infection in 2018 by race/ethnicity and exposure category, HIV Prevention Planning Region 5

Living with diagnosed HIV infection in 2018

Exposure Category ^d	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	-	-	2	33%	83	49%	10	48%	302	59%	11	48%	-	-
Injection drug use (IDU) only	-	-	-	-	5	3%	-	-	11	2%	-	-	-	-
Heterosexual contact only	-	-	2	33%	40	23%	6	29%	84	16%	9	39%	-	-
Male-to-male sexual contact & IDU	-	-	-	-	4	2%	2	10%	18	3%	-	-	-	-
IDU & Heterosexual contact	-	-	-	-	6	4%	2	10%	11	2%	1	4%	-	-
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	4	2%	-	-	16	3%	1	4%	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	2	1%	-	-	9	2%	-	-	-	-
Perinatal exposure	-	-	1	17%	3	2%	-	-	6	1%	-	-	-	-
Other/unknown	-	-	1	17%	24	14%	1	5%	58	11%	1	4%	2	100%
Total	-	-	6		171		21		515		23		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, HIV Prevention Planning Region 5, 2014-2018

Living with Diagnosed HIV Infection															
Characteristic	2014			2015			2016			2017			2018		
	Rate ^a	No.	%	Rate ^a	No.	%	Rate ^a	No.	%	Rate ^a	No.	%	Rate ^a	No.	%
Sex at birth															
Males	124.2	472	79%	130.5	496	79%	141.5	536	80%	148.2	560	81%	158.7	598	81%
Females	31.3	124	21%	32.9	130	21%	34.5	136	20%	34.4	135	19%	35.8	140	19%
Age at end of year															
<13	*	2	<1%	*	4	1%	4.0	5	1%	4.1	5	1%	4.1	5	1%
13-14	*	1	<1%	*	-	-	*	-	-	*	-	-	*	-	-
15-19	*	2	<1%	*	4	1%	11.7	6	1%	9.9	5	1%	17.9	9	1%
20-24	50.3	25	4%	57.4	28	4%	62.3	30	4%	73.8	35	5%	70.2	33	4%
25-29	101.6	45	8%	125.6	57	9%	140.3	65	10%	132.3	62	9%	137.3	65	9%
30-34	97.7	43	7%	107.2	47	8%	133.2	58	9%	147.0	63	9%	156.7	67	9%
35-39	89.6	38	6%	109.6	47	8%	96.7	42	6%	107.4	47	7%	140.7	62	8%
40-44	164.4	77	13%	119.3	54	9%	127.5	55	8%	119.0	50	7%	127.3	53	7%
45-49	203.4	99	17%	234.2	113	18%	254.6	123	18%	248.4	119	17%	233.9	110	15%
50-54	182.3	103	17%	167.5	92	15%	182.3	96	14%	201.0	102	15%	220.6	108	15%
55-64	110.6	122	20%	122.6	136	22%	125.0	139	21%	136.1	151	22%	147.9	163	22%
65+	28.8	39	7%	31.8	44	7%	37.6	53	8%	38.8	56	8%	42.8	63	9%
Race/Ethnicity^b															
American Indian/Alaska Native	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Asian/Pacific Islander	*	1	<1%	*	3	<1%	*	3	<1%	*	3	<1%	97.5	6	1%
Black/African-American	344.7	125	21%	359.3	131	21%	390.4	141	21%	411.5	149	21%	473.4	171	23%
Hispanic/Latinx	147.4	20	3%	128.5	18	3%	140.2	20	3%	129.6	19	3%	135.9	21	3%
White	61.5	434	73%	64.8	456	73%	69.4	486	72%	71.6	499	72%	74.2	515	70%
Multi-Race	104.5	14	2%	115.6	16	3%	139.9	20	3%	158.0	23	3%	154.1	23	3%
Unknown	*	2	<1%	*	2	<1%	*	2	<1%	*	2	<1%	*	2	<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%	*	3	<1%
Asian/Pacific Islander Females	*	1	<1%	*	2	<1%	*	2	<1%	*	2	<1%	*	3	<1%
Black/African-American Males	510.4	92	15%	528.4	96	15%	597.2	107	16%	632.7	114	16%	742.4	133	18%
Black/African-American Females	180.9	33	6%	191.4	35	6%	186.8	34	5%	192.4	35	5%	208.7	38	5%
Hispanic/Latino Males	220.2	16	3%	189.5	14	2%	213.5	16	2%	195.6	15	2%	209.1	17	2%
Hispanic/Latina Females	*	4	1%	*	4	1%	*	4	1%	*	4	1%	*	4	1%
White Males	101.2	349	59%	106.8	368	59%	114.0	391	58%	119.8	409	59%	124.5	423	57%
White Females	23.6	85	14%	24.5	88	14%	26.6	95	14%	25.3	90	13%	26.0	92	12%
Multi-Race Males	193.8	13	2%	216.6	15	2%	265.8	19	3%	259.5	19	3%	265.0	20	3%
Multi-Race Females	*	1	<1%	*	1	<1%	*	1	<1%	*	4	1%	*	3	<1%
Unknown	*	2	<1%	*	2	<1%	*	2	<1%	*	2	<1%	*	2	<1%
Total	76.8	596		80.8	626		87.0	672		90.2	695		96.1	738	

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.

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.

Trends in reported persons living with diagnosed HIV infection by year of diagnosis and transmission category, HIV Prevention Planning Region 5, 2014-2018

Transmission Category ^a	Living with Diagnosed HIV Infection									
	2014		2015		2016		2017		2018	
	No.	%	No.	%	No.	%	No.	%	No.	%
Male adult or adolescent										
Male-to-male sexual contact	338	72%	355	72%	385	72%	403	72%	429	72%
Injection drug use (IDU)	20	4%	18	4%	20	4%	24	4%	24	4%
Male-to-male sexual contact and IDU	27	6%	32	6%	34	6%	29	5%	35	6%
Heterosexual contact	21	4%	23	5%	28	5%	31	6%	30	5%
Other/unknown	64	14%	66	13%	67	13%	71	13%	78	13%
Subtotal	470	100%	494	100%	534	100%	558	100%	596	100%
Female adult or adolescent										
Injection drug use	13	11%	13	11%	13	10%	15	12%	12	9%
Heterosexual contact	95	80%	100	81%	105	82%	104	82%	111	85%
Other/unknown	11	9%	10	8%	10	8%	8	6%	8	6%
Subtotal	119	100%	123	100%	128	100%	127	100%	131	100%
Child (<13 yrs at diagnosis)										
Perinatal	7	100%	8	89%	9	90%	9	90%	10	91%
Other/unknown	-	-	1	11%	1	10%	1	10%	1	9%
Subtotal	7	100%	9	100%	10	100%	10	100%	11	100%
Total	596		626		672		695		738	

Trends in reported persons living with diagnosed HIV infection by year of diagnosis and exposure category, HIV Prevention Planning Region 5, 2014-2018

Exposure Category ^b	Living with Diagnosed HIV Infection									
	2014		2015		2016		2017		2018	
	No.	%	No.	%	No.	%	No.	%	No.	%
Male-to-male sexual contact only	312	52%	334	53%	361	54%	383	55%	408	55%
Injection drug use (IDU) only	17	3%	15	2%	16	2%	17	2%	16	2%
Heterosexual contact only	116	19%	123	20%	133	20%	135	19%	141	19%
Male-to-male sexual contact & IDU	21	4%	23	4%	22	3%	18	3%	24	3%
IDU & Heterosexual contact	16	3%	16	3%	17	3%	22	3%	20	3%
Male-to-male sexual contact & Heterosexual contact	26	4%	21	3%	24	4%	20	3%	21	3%
Male-to-male sexual contact & IDU & Heterosexual contact	6	1%	9	1%	12	2%	11	2%	11	1%
Perinatal exposure	7	1%	8	1%	10	1%	9	1%	10	1%
Other/unknown	75	13%	77	12%	77	11%	80	12%	87	12%
Total	596		626		672		695		738	

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.

^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.

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