

New Diagnoses of HIV Infection Reported in HIV Prevention Planning Region 7

Counties: Adams, Fayette, Gallia, Hocking, Jackson, Lawrence, Pike, Ross, Scioto, Vinton

As of June 30, 2019

Reported new diagnoses of HIV infection in 2018 by disease status and selected characteristics, HIV Prevention Planning Region 7

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	6.0	12	75%	9	75%	3	75%	-	-
Females	*	4	25%	3	25%	1	25%	-	-
Age at diagnosis (yr)									
<13	*	-	-	-	-	-	-	-	-
13-14	*	-	-	-	-	-	-	-	-
15-19	*	-	-	-	-	-	-	-	-
20-24	*	1	6%	1	8%	-	-	-	-
25-29	*	2	13%	2	17%	-	-	-	-
30-34	*	4	25%	4	33%	-	-	-	-
35-39	*	1	6%	1	8%	-	-	-	-
40-44	*	1	6%	-	-	1	25%	-	-
45-49	*	1	6%	1	8%	-	-	-	-
50-54	*	2	13%	1	8%	1	25%	-	-
55-64	*	3	19%	2	17%	1	25%	-	-
65+	*	1	6%	-	-	1	25%	-	-
Race/Ethnicity ^b									
American Indian/Alaska Native	*	-	-	-	-	-	-	-	-
Asian/Pacific Islander	*	-	-	-	-	-	-	-	-
Black/African-American	*	-	-	-	-	-	-	-	-
Hispanic/Latinx	*	-	-	-	-	-	-	-	-
White	4.3	16	100%	12	100%	4	100%	-	-
Multi-Race	*	-	-	-	-	-	-	-	-
Race/Ethnicity ^b and Sex at birth									
American Indian/Alaska Native Males	*	-	-	-	-	-	-	-	-
American Indian/Alaska Native Females	*	-	-	-	-	-	-	-	-
Asian/Pacific Islander Males	*	-	-	-	-	-	-	-	-
Asian/Pacific Islander Females	*	-	-	-	-	-	-	-	-
Black/African-American Males	*	-	-	-	-	-	-	-	-
Black/African-American Females	*	-	-	-	-	-	-	-	-
Hispanic/Latino Males	*	-	-	-	-	-	-	-	-
Hispanic/Latina Females	*	-	-	-	-	-	-	-	-
White Males	6.5	12	75%	9	75%	3	75%	-	-
White Females	*	4	25%	3	25%	1	25%	-	-
Multi-Race Males	*	-	-	-	-	-	-	-	-
Multi-Race Females	*	-	-	-	-	-	-	-	-
Total	4.0	16		12		4		-	

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 7

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	6	50%	3	33%	3	100%	-	-
Injection drug use (IDU)	4	33%	4	44%	-	-	-	-
Male-to-male sexual contact and IDU	1	8%	1	11%	-	-	-	-
Heterosexual contact	-	-	-	-	-	-	-	-
Other/unknown	1	8%	1	11%	-	-	-	-
Subtotal	12	100%	9	100%	3	100%	-	-
Female adult or adolescent								
Injection drug use	3	75%	3	100%	-	-	-	-
Heterosexual contact	1	25%	-	-	1	100%	-	-
Other/unknown	-	-	-	-	-	-	-	-
Subtotal	4	100%	3	100%	1	100%	-	-
Child (<13 yrs at diagnosis)								
Perinatal	-	-	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-	-	-
Total	16		12		4		-	

Reported new diagnoses of HIV infection in 2018 by disease status and exposure category, HIV Prevention Planning Region 7

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	6	38%	3	25%	3	75%	-	-
Injection drug use (IDU) only	-	-	-	-	-	-	-	-
Heterosexual contact only	1	6%	-	-	1	25%	-	-
Male-to-male sexual contact & IDU	1	6%	1	8%	-	-	-	-
IDU & Heterosexual contact	7	44%	7	58%	-	-	-	-
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	-	-	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-	-	-
Perinatal exposure	-	-	-	-	-	-	-	-
Other/unknown	1	6%	1	8%	-	-	-	-
Total	16		12		4		-	

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 7

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	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
20-24	*	-	-	*	-	-	*	-	-	*	-	-	*	1	6%	*	-	-
25-29	*	-	-	*	-	-	*	-	-	*	-	-	*	2	13%	*	-	-
30-34	*	-	-	*	-	-	*	-	-	*	-	-	*	4	25%	*	-	-
35-39	*	-	-	*	-	-	*	-	-	*	-	-	*	1	6%	*	-	-
40-44	*	-	-	*	-	-	*	-	-	*	-	-	*	1	6%	*	-	-
45-49	*	-	-	*	-	-	*	-	-	*	-	-	*	1	6%	*	-	-
50-54	*	-	-	*	-	-	*	-	-	*	-	-	*	2	13%	*	-	-
55-64	*	-	-	*	-	-	*	-	-	*	-	-	*	3	19%	*	-	-
65+	*	-	-	*	-	-	*	-	-	*	-	-	*	1	6%	*	-	-
Total	*	-	-	*	-	-	*	-	-	*	-	-	4.3	16		*	-	-

Reported new diagnoses of HIV infection in 2018 by race/ethnicity and transmission category, HIV Prevention Planning Region 7

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	-	-	-	-	-	-	-	-	6	50%	-	-
Injection drug use (IDU)	-	-	-	-	-	-	-	-	4	33%	-	-
Male-to-male sexual contact and IDU	-	-	-	-	-	-	-	-	1	8%	-	-
Heterosexual contact	-	-	-	-	-	-	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-	-	-	1	8%	-	-
Subtotal	-	-	-	-	-	-	-	-	12	100%	-	-
Female adult or adolescent												
Injection drug use	-	-	-	-	-	-	-	-	3	75%	-	-
Heterosexual contact	-	-	-	-	-	-	-	-	1	25%	-	-
Other/unknown	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-	-	-	4	100%	-	-
Child (<13 yrs at diagnosis)												
Perinatal	-	-	-	-	-	-	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-	-	-	-	-	-	-
Total	-		-		-		-		16		-	

Reported new diagnoses of HIV infection in 2018 by race/ethnicity and exposure category, HIV Prevention Planning Region 7

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	-	-	-	-	-	-	-	-	6	38%	-	-
Injection drug use (IDU) only	-	-	-	-	-	-	-	-	-	-	-	-
Heterosexual contact only	-	-	-	-	-	-	-	-	1	6%	-	-
Male-to-male sexual contact & IDU	-	-	-	-	-	-	-	-	1	6%	-	-
IDU & Heterosexual contact	-	-	-	-	-	-	-	-	7	44%	-	-
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	-	-	-	-	-	-	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-	-	-	-	-	-	-
Perinatal exposure	-	-	-	-	-	-	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-	-	-	1	6%	-	-
Total	-	-	-	-	-	-	-	-	16		-	-

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 The 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 7

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	5.4	11	92%	3.5	7	78%	5.5	11	85%	4.0	8	89%	6.0	12	75%	400	82%
Females	*	1	8%	*	2	22%	*	2	15%	*	1	11%	*	4	25%	85	18%
Age at diagnosis (yr)																	
<13	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	8	2%
13-14	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	1	<1%
15-19	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	5	1%
20-24	*	-	-	*	3	33%	*	1	8%	*	1	11%	*	1	6%	48	10%
25-29	*	1	8%	*	1	11%	*	2	15%	*	3	33%	*	2	13%	76	16%
30-34	*	2	17%	*	2	22%	*	3	23%	*	-	-	*	4	25%	105	22%
35-39	*	4	33%	*	2	22%	*	2	15%	*	1	11%	*	1	6%	84	17%
40-44	*	1	8%	*	-	-	*	2	15%	*	1	11%	*	1	6%	70	14%
45-49	*	1	8%	*	-	-	*	-	-	*	-	-	*	1	6%	31	6%
50-54	*	2	17%	*	-	-	*	2	15%	*	1	11%	*	2	13%	31	6%
55-64	*	1	8%	*	1	11%	*	1	8%	*	-	-	*	3	19%	20	4%
65+	*	-	-	*	-	-	*	-	-	*	2	22%	*	1	6%	6	1%
Race/Ethnicity^b																	
American Indian/Alaska Native	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	-	-
Asian/Pacific Islander	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	2	<1%
Black/African-American	*	-	-	*	2	22%	*	-	-	*	2	22%	*	-	-	34	7%
Hispanic/Latinx	*	-	-	*	-	-	*	1	8%	*	-	-	*	-	-	9	2%
White	3.1	12	100%	1.6	6	67%	3.2	12	92%	1.9	7	78%	4.3	16	100%	427	88%
Multi-Race	*	-	-	*	1	11%	*	-	-	*	-	-	*	-	-	12	2%
Unknown	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	1	<1%
Race/Ethnicity^b and Sex at birth																	
American Indian/Alaska Native Males	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	-	-
American Indian/Alaska Native Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	-	-
Asian/Pacific Islander Males	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	2	<1%
Asian/Pacific Islander Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	-	-
Black/African-American Males	*	-	-	*	2	22%	*	-	-	*	1	11%	*	-	-	23	5%
Black/African-American Females	*	-	-	*	-	-	*	-	-	*	1	11%	*	-	-	11	2%
Hispanic/Latino Males	*	-	-	*	-	-	*	1	8%	*	-	-	*	-	-	7	1%
Hispanic/Latina Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	2	<1%
White Males	5.8	11	92%	*	4	44%	5.4	10	77%	3.8	7	78%	6.5	12	75%	359	74%
White Females	*	1	8%	*	2	22%	*	2	15%	*	-	-	*	4	25%	68	14%
Multi-Race Males	*	-	-	*	1	11%	*	-	-	*	-	-	*	-	-	9	2%
Multi-Race Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	3	1%
Unknown	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	1	<1%
Total	3.0	12		2.2	9		3.2	13		2.2	9		4.0	16		485	

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 7

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	7	64%	5	71%	6	55%	6	75%	6	50%	266	67%
Injection drug use (IDU)	-	-	-	-	1	9%	1	13%	4	33%	20	5%
Male-to-male sexual contact and IDU	-	-	-	-	2	18%	-	-	1	8%	21	5%
Heterosexual contact	-	-	-	-	-	-	-	-	-	-	13	3%
Other/unknown	4	36%	2	29%	2	18%	1	13%	1	8%	75	19%
Subtotal	11	100%	7	100%	11	100%	8	100%	12	100%	395	100%
Female adult or adolescent												
Injection drug use	1	100%	-	-	2	100%	1	100%	3	75%	16	19%
Heterosexual contact	-	-	2	100%	-	-	-	-	1	25%	48	58%
Other/unknown	-	-	-	-	-	-	-	-	-	-	19	23%
Subtotal	1	100%	2	100%	2	100%	1	100%	4	100%	83	100%
Child (<13 yrs at diagnosis)												
Perinatal	-	-	-	-	-	-	-	-	-	-	2	29%
Other/unknown	-	-	-	-	-	-	-	-	-	-	5	71%
Subtotal	-	-	-	-	-	-	-	-	-	-	7	100%
Total	12		9		13		9		16		485	

Trends in reported diagnoses of HIV infection by year of diagnosis (2014-2018) and cumulative diagnoses by exposure category, HIV Prevention Planning Region 7

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	5	42%	5	56%	6	46%	6	67%	6	38%	256	53%
Injection drug use (IDU) only	1	8%	-	-	1	8%	1	11%	-	-	21	4%
Heterosexual contact only	-	-	2	22%	-	-	-	-	1	6%	61	13%
Male-to-male sexual contact & IDU	-	-	-	-	1	8%	-	-	1	6%	16	3%
IDU & Heterosexual contact	-	-	-	-	2	15%	1	11%	7	44%	15	3%
Male-to-male sexual contact & Heterosexual contact	2	17%	-	-	-	-	-	-	-	-	10	2%
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	1	8%	-	-	-	-	5	1%
Perinatal exposure	-	-	-	-	-	-	-	-	-	-	2	<1%
Other/unknown	4	33%	2	22%	2	15%	1	11%	1	6%	99	20%
Total	12		9		13		9		16		485	

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 7

Characteristic	AIDS Diagnoses					
	2018 AIDS diagnosis		≥12 Months after HIV Diagnosis		<12 Months after HIV Diagnosis ^a	
	No.	%	No.	%	No.	%
Sex at birth						
Males	5	56%	2	40%	3	75%
Females	4	44%	3	60%	1	25%
Age at AIDS diagnosis (yr)						
<13	-	-	-	-	-	-
13-14	-	-	-	-	-	-
15-19	-	-	-	-	-	-
20-24	-	-	-	-	-	-
25-29	-	-	-	-	-	-
30-34	-	-	-	-	-	-
35-39	1	11%	1	20%	-	-
40-44	1	11%	-	-	1	25%
45-49	-	-	-	-	-	-
50-54	4	44%	3	60%	1	25%
55-64	2	22%	1	20%	1	25%
65+	1	11%	-	-	1	25%
Race/Ethnicity^b						
American Indian/Alaska Native	-	-	-	-	-	-
Asian/Pacific Islander	-	-	-	-	-	-
Black/African-American	-	-	-	-	-	-
Hispanic/Latinx	-	-	-	-	-	-
White	9	100%	5	100%	4	100%
Multi-Race	-	-	-	-	-	-
Race/Ethnicity^b and Sex at birth						
American Indian/Alaska Native Males	-	-	-	-	-	-
American Indian/Alaska Native Females	-	-	-	-	-	-
Asian/Pacific Islander Males	-	-	-	-	-	-
Asian/Pacific Islander Females	-	-	-	-	-	-
Black/African-American Males	-	-	-	-	-	-
Black/African-American Females	-	-	-	-	-	-
Hispanic/Latino Males	-	-	-	-	-	-
Hispanic/Latina Females	-	-	-	-	-	-
White Males	5	56%	2	40%	3	75%
White Females	4	44%	3	60%	1	25%
Multi-Race Males	-	-	-	-	-	-
Multi-Race Females	-	-	-	-	-	-
Total	9		5		4	

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 7

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	3	60%	-	-	3	100%
Injection drug use (IDU)	-	-	-	-	-	-
Male-to-male sexual contact and IDU	1	20%	1	50%	-	-
Heterosexual contact	1	20%	1	50%	-	-
Other/unknown	-	-	-	-	-	-
Subtotal	5	100%	2	100%	3	100%
Female adult or adolescent						
Injection drug use	2	50%	2	67%	-	-
Heterosexual contact	1	25%	-	-	1	100%
Other/unknown	1	25%	1	33%	-	-
Subtotal	4	100%	3	100%	1	100%
Child (<13 yrs at diagnosis)						
Perinatal	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-
Total	9		5		4	

Reported diagnoses of AIDS in 2018 by time to AIDS diagnosis and exposure category, HIV Prevention Planning Region 7

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	3	33%	-	-	3	75%
Injection drug use (IDU) only	1	11%	1	20%	-	-
Heterosexual contact only	2	22%	1	20%	1	25%
Male-to-male sexual contact & IDU	1	11%	1	20%	-	-
IDU & Heterosexual contact	1	11%	1	20%	-	-
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-
Perinatal exposure	-	-	-	-	-	-
Other/unknown	1	11%	1	20%	-	-
Total	9		5		4	

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 7

Characteristic	Year of AIDS Diagnosis												Cumulative AIDS	
	2014		2015		2016		2017		2018					
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%		
Sex at birth														
Males	4	100%	4	50%	6	86%	5	100%	5	56%	279	86%		
Females	-	-	4	50%	1	14%	-	-	4	44%	45	14%		
Age at AIDS diagnosis (yr)														
<13	-	-	-	-	-	-	-	-	-	-	2	1%		
13-14	-	-	-	-	-	-	-	-	-	-	1	<1%		
15-19	-	-	-	-	-	-	-	-	-	-	3	1%		
20-24	-	-	-	-	1	14%	-	-	-	-	10	3%		
25-29	-	-	-	-	-	-	-	-	-	-	36	11%		
30-34	-	-	2	25%	1	14%	-	-	-	-	65	20%		
35-39	2	50%	3	38%	2	29%	-	-	1	11%	55	17%		
40-44	-	-	-	-	1	14%	2	40%	1	11%	69	21%		
45-49	1	25%	1	13%	-	-	-	-	-	-	36	11%		
50-54	-	-	-	-	2	29%	1	20%	4	44%	23	7%		
55-64	1	25%	1	13%	-	-	-	-	2	22%	19	6%		
65+	-	-	1	13%	-	-	2	40%	1	11%	5	2%		
Race/Ethnicity ^a														
American Indian/Alaska Native	-	-	-	-	-	-	-	-	-	-	-	-		
Asian/Pacific Islander	-	-	-	-	-	-	-	-	-	-	2	1%		
Black/African-American	-	-	1	13%	-	-	2	40%	-	-	24	7%		
Hispanic/Latinx	-	-	-	-	-	-	-	-	-	-	4	1%		
White	4	100%	7	88%	7	100%	3	60%	9	100%	288	89%		
Multi-Race	-	-	-	-	-	-	-	-	-	-	6	2%		
Race/Ethnicity ^a and Sex at birth														
American Indian/Alaska Native Males	-	-	-	-	-	-	-	-	-	-	-	-		
American Indian/Alaska Native Females	-	-	-	-	-	-	-	-	-	-	-	-		
Asian/Pacific Islander Males	-	-	-	-	-	-	-	-	-	-	2	1%		
Asian/Pacific Islander Females	-	-	-	-	-	-	-	-	-	-	-	-		
Black/African-American Males	-	-	1	13%	-	-	2	40%	-	-	18	6%		
Black/African-American Females	-	-	-	-	-	-	-	-	-	-	6	2%		
Hispanic/Latino Males	-	-	-	-	-	-	-	-	-	-	3	1%		
Hispanic/Latina Females	-	-	-	-	-	-	-	-	-	-	1	<1%		
White Males	4	100%	3	38%	6	86%	3	60%	5	56%	252	78%		
White Females	-	-	4	50%	1	14%	-	-	4	44%	36	11%		
Multi-Race Males	-	-	-	-	-	-	-	-	-	-	4	1%		
Multi-Race Females	-	-	-	-	-	-	-	-	-	-	2	1%		
Total	4		8		7		5		9		324			

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 7

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	3	75%	2	50%	3	50%	2	40%	3	60%	190	69%
Injection drug use (IDU)	-	-	-	-	1	17%	-	-	-	-	14	5%
Male-to-male sexual contact and IDU	-	-	-	-	-	-	-	-	1	20%	11	4%
Heterosexual contact	-	-	-	-	-	-	1	20%	1	20%	10	4%
Other/unknown	1	25%	2	50%	2	33%	2	40%	-	-	50	18%
Subtotal	4	100%	4	100%	6	100%	5	100%	5	100%	275	100%
Female adult or adolescent												
Injection drug use	-	-	1	25%	1	100%	-	-	2	50%	11	25%
Heterosexual contact	-	-	3	75%	-	-	-	-	1	25%	26	59%
Other/unknown	-	-	-	-	-	-	-	-	1	25%	7	16%
Subtotal	-	-	4	100%	1	100%	-	-	4	100%	44	100%
Child (<13 yrs at diagnosis)												
Perinatal	-	-	-	-	-	-	-	-	-	-	1	20%
Other/unknown	-	-	-	-	-	-	-	-	-	-	4	80%
Subtotal	-	-	-	-	-	-	-	-	-	-	5	100%
Total	4		8		7		5		9		324	

Trends in reported diagnoses of AIDS by year of diagnosis (2014-2018) and cumulative AIDS diagnoses by exposure category, HIV Prevention Planning Region 7

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	2	50%	2	25%	3	43%	2	40%	3	33%	182	56%
Injection drug use (IDU) only	-	-	-	-	-	-	-	-	1	11%	17	5%
Heterosexual contact only	-	-	3	38%	-	-	1	20%	2	22%	36	11%
Male-to-male sexual contact & IDU	-	-	-	-	-	-	-	-	1	11%	9	3%
IDU & Heterosexual contact	-	-	1	13%	2	29%	-	-	1	11%	8	2%
Male-to-male sexual contact & Heterosexual contact	1	25%	-	-	-	-	-	-	-	-	8	2%
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-	-	-	-	-	2	1%
Perinatal exposure	-	-	-	-	-	-	-	-	-	-	1	<1%
Other/unknown	1	25%	2	25%	2	29%	2	40%	1	11%	61	19%
Total	4		8		7		5		9		324	

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 7

Counties: Adams, Fayette, Gallia, Hocking, Jackson, Lawrence, Pike, Ross, Scioto, Vinton

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 7

Characteristic	Living with diagnosed HIV infection in			Current Disease Status			
	2018			HIV (not AIDS)		AIDS	
	Rate ^a	No.	%	No.	%	No.	%
Sex at birth							
Males	145.6	291	81%	133	80%	158	82%
Females	33.4	67	19%	33	20%	34	18%
Age at end of year							
<13	*	-	-	-	-	-	-
13-14	*	-	-	-	-	-	-
15-19	*	-	-	-	-	-	-
20-24	26.5	6	2%	5	3%	1	1%
25-29	67.0	17	5%	12	7%	5	3%
30-34	109.4	25	7%	21	13%	4	2%
35-39	152.6	37	10%	17	10%	20	10%
40-44	175.9	43	12%	25	15%	18	9%
45-49	182.2	49	14%	26	16%	23	12%
50-54	260.7	70	20%	17	10%	53	28%
55-64	150.5	86	24%	32	19%	54	28%
65+	34.7	25	7%	11	7%	14	7%
Race/Ethnicity^b							
American Indian/Alaska Native	*	-	-	-	-	-	-
Asian/Pacific Islander	*	-	-	-	-	-	-
Black/African-American	367.9	36	10%	9	5%	27	14%
Hispanic/Latinx	155.5	8	2%	2	1%	6	3%
White	78.7	295	82%	147	89%	148	77%
Multi-Race	245.6	18	5%	7	4%	11	6%
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	*	-	-	-	-	-	-
Asian/Pacific Islander Females	*	-	-	-	-	-	-
Black/African-American Males	386.7	26	7%	6	4%	20	10%
Black/African-American Females	326.8	10	3%	3	2%	7	4%
Hispanic/Latino Males	220.7	6	2%	1	1%	5	3%
Hispanic/Latina Females	*	2	1%	1	1%	1	1%
White Males	131.3	243	68%	119	72%	124	65%
White Females	27.4	52	15%	28	17%	24	13%
Multi-Race Males	435.3	16	4%	7	4%	9	5%
Multi-Race Females	*	2	1%	-	-	2	1%
Unknown	*	1	<1%	1	1%	-	-
Total	89.4	358		166		192	

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 7

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	205	71%	95	71%	110	70%
Injection drug use (IDU)	17	6%	7	5%	10	6%
Male-to-male sexual contact and IDU	22	8%	10	8%	12	8%
Heterosexual contact	8	3%	2	2%	6	4%
Other/unknown	38	13%	19	14%	19	12%
Subtotal	290	100%	133	100%	157	100%
Female adult or adolescent						
Injection drug use	17	26%	9	28%	8	24%
Heterosexual contact	38	58%	15	47%	23	70%
Other/unknown	10	15%	8	25%	2	6%
Subtotal	65	100%	32	100%	33	100%
Child (<13 yrs at diagnosis)						
Perinatal	2	67%	1	100%	1	50%
Other/unknown	1	33%	-	-	1	50%
Subtotal	3	100%	1	100%	2	100%
Total	358		166		192	

Reported persons living with diagnosed HIV infection in 2018 by current disease status and exposure category, HIV Prevention Planning Region 7

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	190	53%	90	54%	100	52%
Injection drug use (IDU) only	12	3%	5	3%	7	4%
Heterosexual contact only	46	13%	17	10%	29	15%
Male-to-male sexual contact & IDU	17	5%	8	5%	9	5%
IDU & Heterosexual contact	22	6%	11	7%	11	6%
Male-to-male sexual contact & Heterosexual contact	15	4%	5	3%	10	5%
Male-to-male sexual contact & IDU & Heterosexual contact	5	1%	2	1%	3	2%
Perinatal exposure	2	1%	1	1%	1	1%
Other/unknown	49	14%	27	16%	22	11%
Total	358		166		192	

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 7

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	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	-	-
13-14	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	-	-
15-19	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	-	-
20-24	*	-	-	*	-	-	*	1	3%	*	-	-	24.3	5	2%	*	-	-	-	-
25-29	*	-	-	*	-	-	*	1	3%	*	-	-	64.0	15	5%	*	1	6%	-	-
30-34	*	-	-	*	-	-	*	2	6%	*	-	-	103.9	22	7%	*	1	6%	-	-
35-39	*	-	-	*	-	-	*	4	11%	*	-	-	132.9	30	10%	*	3	17%	-	-
40-44	*	-	-	*	-	-	*	3	8%	*	1	13%	148.2	34	12%	1,915.7	5	28%	-	-
45-49	*	-	-	*	-	-	*	4	11%	*	-	-	169.5	43	15%	*	1	6%	1	100%
50-54	*	-	-	*	-	-	1,617.6	11	31%	*	2	25%	212.4	54	18%	*	3	17%	-	-
55-64	*	-	-	*	-	-	773.9	9	25%	*	4	50%	126.5	69	23%	*	4	22%	-	-
65+	*	-	-	*	-	-	*	1	3%	*	1	13%	33.3	23	8%	*	-	-	-	-
Total	*	-	-	*	-	-	367.9	36		155.5	8		78.7	295		245.6	18		1	

Reported persons living with diagnosed HIV infection in 2018 by race/ethnicity and transmission category, HIV Prevention Planning Region 7

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	-	-	-	-	14	54%	4	67%	172	71%	15	94%	-	-
Injection drug use (IDU)	-	-	-	-	2	8%	-	-	15	6%	-	-	-	-
Male-to-male sexual contact and IDU	-	-	-	-	3	12%	-	-	19	8%	-	-	-	-
Heterosexual contact	-	-	-	-	2	8%	1	17%	5	2%	-	-	-	-
Other/unknown	-	-	-	-	5	19%	1	17%	31	13%	1	6%	-	-
Subtotal	-	-	-	-	26	100%	6	100%	242	100%	16	100%	-	-
Female adult or adolescent														
Injection drug use	-	-	-	-	1	11%	-	-	16	31%	-	-	-	-
Heterosexual contact	-	-	-	-	6	67%	2	100%	29	57%	1	50%	-	-
Other/unknown	-	-	-	-	2	22%	-	-	6	12%	1	50%	1	100%
Subtotal	-	-	-	-	9	100%	2	100%	51	100%	2	100%	1	100%
Child (<13 yrs at diagnosis)														
Perinatal	-	-	-	-	1	100%	-	-	1	50%	-	-	-	-
Other/unknown	-	-	-	-	-	-	-	-	1	50%	-	-	-	-
Subtotal	-	-	-	-	1	100%	-	-	2	100%	-	-	-	-
Total	-	-	-	-	36		8		295		18		1	

Reported persons living with diagnosed HIV infection in 2018 by race/ethnicity and exposure category, HIV Prevention Planning Region 7

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	-	-	-	-	13	36%	4	50%	158	54%	15	83%	-	-
Injection drug use (IDU) only	-	-	-	-	1	3%	-	-	11	4%	-	-	-	-
Heterosexual contact only	-	-	-	-	8	22%	3	38%	34	12%	1	6%	-	-
Male-to-male sexual contact & IDU	-	-	-	-	2	6%	-	-	15	5%	-	-	-	-
IDU & Heterosexual contact	-	-	-	-	2	6%	-	-	20	7%	-	-	-	-
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	1	3%	-	-	14	5%	-	-	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	1	3%	-	-	4	1%	-	-	-	-
Perinatal exposure	-	-	-	-	1	3%	-	-	1	0%	-	-	-	-
Other/unknown	-	-	-	-	7	19%	1	13%	38	13%	2	11%	1	100%
Total	-	-	-	-	36		8		295		18		1	

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 7, 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	134.1	272	81%	133.7	270	82%	141.3	284	82%	141.8	285	81%	145.6	291	81%
Females	30.5	62	19%	30.1	61	18%	30.3	61	18%	32.8	66	19%	33.4	67	19%
Age at end of year															
<13	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
13-14	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
15-19	*	1	<1%	*	-	-	*	-	-	*	-	-	*	-	-
20-24	41.1	10	3%	42.4	10	3%	47.7	11	3%	26.3	6	2%	26.5	6	2%
25-29	75.7	18	5%	82.0	20	6%	83.9	21	6%	78.6	20	6%	67.0	17	5%
30-34	123.4	30	9%	96.7	23	7%	107.1	25	7%	100.2	23	7%	109.4	25	7%
35-39	153.4	38	11%	158.1	39	12%	141.6	35	10%	154.3	38	11%	152.6	37	10%
40-44	166.7	45	13%	167.6	44	13%	178.6	45	13%	157.2	39	11%	175.9	43	12%
45-49	226.7	62	19%	206.6	56	17%	202.6	55	16%	205.7	56	16%	182.2	49	14%
50-54	211.3	63	19%	216.4	63	19%	225.8	64	19%	243.2	67	19%	260.7	70	20%
55-64	95.5	54	16%	110.7	63	19%	127.6	73	21%	136.4	78	22%	150.5	86	24%
65+	19.5	13	4%	19.2	13	4%	23.2	16	5%	34.0	24	7%	34.7	25	7%
Race/Ethnicity^b															
American Indian/Alaska Native	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Asian/Pacific Islander	*	1	<1%	*	-	-	*	-	-	*	-	-	*	-	-
Black/African-American	280.9	29	9%	300.6	31	9%	311.6	31	9%	346.4	35	10%	367.9	36	10%
Hispanic/Latinx	225.4	10	3%	215.1	10	3%	252.8	12	3%	182.0	9	3%	155.5	8	2%
White	72.0	275	82%	71.4	271	82%	75.5	285	83%	77.3	291	83%	78.7	295	82%
Multi-Race	273.6	18	5%	268.3	18	5%	229.4	16	5%	208.7	15	4%	245.6	18	5%
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%	*	-	-	*	-	-	*	-	-	*	-	-
Asian/Pacific Islander Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Black/African-American Males	286.8	20	6%	316.6	22	7%	339.6	23	7%	342.8	24	7%	386.7	26	7%
Black/African-American Females	268.5	9	3%	267.7	9	3%	251.9	8	2%	354.7	11	3%	326.8	10	3%
Hispanic/Latino Males	342.3	8	2%	327.6	8	2%	399.0	10	3%	272.5	7	2%	220.7	6	2%
Hispanic/Latina Females	*	2	1%	*	2	1%	*	2	1%	*	2	1%	*	2	1%
White Males	120.9	228	68%	119.9	225	68%	127.0	237	69%	129.4	241	69%	131.3	243	68%
White Females	24.3	47	14%	24.0	46	14%	25.1	48	14%	26.3	50	14%	27.4	52	15%
Multi-Race Males	453.4	15	4%	445.6	15	5%	400.5	14	4%	361.7	13	4%	435.3	16	4%
Multi-Race Females	*	3	1%	*	3	1%	*	2	1%	*	2	1%	*	2	1%
Unknown	*	1	<1%	*	1	<1%	*	1	<1%	*	1	<1%	*	1	<1%
Total	82.2	334		81.9	331		85.7	345		87.3	351		89.4	358	

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 7, 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	187	69%	186	69%	199	71%	200	70%	205	71%
Injection drug use (IDU)	11	4%	12	4%	13	5%	14	5%	17	6%
Male-to-male sexual contact and IDU	21	8%	23	9%	23	8%	24	8%	22	8%
Heterosexual contact	18	7%	13	5%	10	4%	9	3%	8	3%
Other/unknown	33	12%	34	13%	36	13%	37	13%	38	13%
Subtotal	270	100%	268	100%	281	100%	284	100%	290	100%
Female adult or adolescent										
Injection drug use	11	18%	10	17%	11	19%	13	20%	17	26%
Heterosexual contact	39	65%	39	66%	37	64%	41	64%	38	58%
Other/unknown	10	17%	10	17%	10	17%	10	16%	10	15%
Subtotal	60	100%	59	100%	58	100%	64	100%	65	100%
Child (<13 yrs at diagnosis)										
Perinatal	3	75%	3	75%	5	83%	2	67%	2	67%
Other/unknown	1	25%	1	25%	1	17%	1	33%	1	33%
Subtotal	4	100%	4	100%	6	100%	3	100%	3	100%
Total	334		331		345		351		358	

Trends in reported persons living with diagnosed HIV infection by year of diagnosis and exposure category, HIV Prevention Planning Region 7, 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	175	52%	173	52%	184	53%	187	53%	190	53%
Injection drug use (IDU) only	10	3%	10	3%	11	3%	11	3%	12	3%
Heterosexual contact only	57	17%	52	16%	47	14%	50	14%	46	13%
Male-to-male sexual contact & IDU	16	5%	18	5%	17	5%	18	5%	17	5%
IDU & Heterosexual contact	12	4%	12	4%	13	4%	16	5%	22	6%
Male-to-male sexual contact & Heterosexual contact	12	4%	13	4%	15	4%	13	4%	15	4%
Male-to-male sexual contact & IDU & Heterosexual contact	5	1%	5	2%	6	2%	6	2%	5	1%
Perinatal exposure	3	1%	3	1%	5	1%	2	1%	2	1%
Other/unknown	44	13%	45	14%	47	14%	48	14%	49	14%
Total	334		331		345		351		358	

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.

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