

New Diagnoses of HIV Infection Reported in HIV Prevention Planning Region 2

Counties: Ashland, Crawford, Erie, Huron, Knox, Marion, Richland, Seneca, Wyandot

As of June 30, 2019

Reported new diagnoses of HIV infection in 2018 by disease status and selected characteristics, HIV Prevention Planning Region 2

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	5.1	14	78%	9	75%	4	80%	1	100%
Females	*	4	22%	3	25%	1	20%	-	-
Age at diagnosis (yr)									
<13	*	-	-	-	-	-	-	-	-
13-14	*	-	-	-	-	-	-	-	-
15-19	*	-	-	-	-	-	-	-	-
20-24	*	2	11%	2	17%	-	-	-	-
25-29	*	2	11%	1	8%	-	-	1	100%
30-34	*	1	6%	1	8%	-	-	-	-
35-39	*	4	22%	3	25%	1	20%	-	-
40-44	*	3	17%	2	17%	1	20%	-	-
45-49	*	2	11%	2	17%	-	-	-	-
50-54	*	2	11%	-	-	2	40%	-	-
55-64	*	1	6%	-	-	1	20%	-	-
65+	*	1	6%	1	8%	-	-	-	-
Race/Ethnicity ^b									
American Indian/Alaska Native	*	-	-	-	-	-	-	-	-
Asian/Pacific Islander	*	-	-	-	-	-	-	-	-
Black/African-American	*	4	22%	3	25%	1	20%	-	-
Hispanic/Latinx	*	1	6%	-	-	1	20%	-	-
White	2.6	13	72%	9	75%	3	60%	1	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	*	4	22%	3	25%	1	20%	-	-
Black/African-American Females	*	-	-	-	-	-	-	-	-
Hispanic/Latino Males	*	1	6%	-	-	1	20%	-	-
Hispanic/Latina Females	*	-	-	-	-	-	-	-	-
White Males	3.7	9	50%	6	50%	2	40%	1	100%
White Females	*	4	22%	3	25%	1	20%	-	-
Multi-Race Males	*	-	-	-	-	-	-	-	-
Multi-Race Females	*	-	-	-	-	-	-	-	-
Total	3.3	18		12		5		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 2

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	10	71%	8	89%	2	50%	-	-
Injection drug use (IDU)	-	-	-	-	-	-	-	-
Male-to-male sexual contact and IDU	-	-	-	-	-	-	-	-
Heterosexual contact	1	7%	1	11%	-	-	-	-
Other/unknown	3	21%	-	-	2	50%	1	100%
Subtotal	14	100%	9	100%	4	100%	1	100%
Female adult or adolescent								
Injection drug use	2	50%	1	33%	1	100%	-	-
Heterosexual contact	2	50%	2	67%	-	-	-	-
Other/unknown	-	-	-	-	-	-	-	-
Subtotal	4	100%	3	100%	1	100%	-	-
Child (<13 yrs at diagnosis)								
Perinatal	-	-	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-	-	-
Total	18		12		5		1	

Reported new diagnoses of HIV infection in 2018 by disease status and exposure category, HIV Prevention Planning Region 2

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	9	50%	7	58%	2	40%	-	-
Injection drug use (IDU) only	-	-	-	-	-	-	-	-
Heterosexual contact only	3	17%	3	25%	-	-	-	-
Male-to-male sexual contact & IDU	-	-	-	-	-	-	-	-
IDU & Heterosexual contact	2	11%	1	8%	1	20%	-	-
Male-to-male sexual contact & Heterosexual contact	1	6%	1	8%	-	-	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-	-	-
Perinatal exposure	-	-	-	-	-	-	-	-
Other/unknown	3	17%	-	-	2	40%	1	100%
Total	18		12		5		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 2

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	*	-	-	*	-	-	*	-	-	*	-	-	*	2	15%	*	-	-
20-24	*	-	-	*	-	-	*	1	25%	*	-	-	*	1	8%	*	-	-
25-29	*	-	-	*	-	-	*	-	-	*	-	-	*	1	8%	*	-	-
30-34	*	-	-	*	-	-	*	-	-	*	1	100%	*	3	23%	*	-	-
35-39	*	-	-	*	-	-	*	-	-	*	-	-	*	3	23%	*	-	-
40-44	*	-	-	*	-	-	*	2	50%	*	-	-	*	-	-	*	-	-
45-49	*	-	-	*	-	-	*	1	25%	*	-	-	*	1	8%	*	-	-
50-54	*	-	-	*	-	-	*	-	-	*	-	-	*	1	8%	*	-	-
55-64	*	-	-	*	-	-	*	-	-	*	-	-	*	1	8%	*	-	-
65+	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Total	*	-	-	*	-	-	*	4	-	*	1	-	2.6	13	-	*	-	-

Reported new diagnoses of HIV infection in 2018 by race/ethnicity and transmission category, HIV Prevention Planning Region 2

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	-	-	-	-	2	50%	1	100%	7	78%	-	-
Injection drug use (IDU)	-	-	-	-	-	-	-	-	-	-	-	-
Male-to-male sexual contact and IDU	-	-	-	-	-	-	-	-	-	-	-	-
Heterosexual contact	-	-	-	-	1	25%	-	-	-	-	-	-
Other/unknown	-	-	-	-	1	25%	-	-	2	22%	-	-
Subtotal	-	-	-	-	4	100%	1	100%	9	100%	-	-
Female adult or adolescent												
Injection drug use	-	-	-	-	-	-	-	-	2	50%	-	-
Heterosexual contact	-	-	-	-	-	-	-	-	2	50%	-	-
Other/unknown	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-	-	-	4	100%	-	-
Child (<13 yrs at diagnosis)												
Perinatal	-	-	-	-	-	-	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-	-	-	-	-	-	-
Total	-		-		4		1		13		-	

Reported new diagnoses of HIV infection in 2018 by race/ethnicity and exposure category, HIV Prevention Planning Region 2

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	25%	1	100%	7	54%	-	-
Injection drug use (IDU) only	-	-	-	-	-	-	-	-	-	-	-	-
Heterosexual contact only	-	-	-	-	1	25%	-	-	2	15%	-	-
Male-to-male sexual contact & IDU	-	-	-	-	-	-	-	-	-	-	-	-
IDU & Heterosexual contact	-	-	-	-	-	-	-	-	2	15%	-	-
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	1	25%	-	-	-	-	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-	-	-	-	-	-	-
Perinatal exposure	-	-	-	-	-	-	-	-	-	-	-	-
Other/unknown	-	-	-	-	1	25%	-	-	2	15%	-	-
Total	-	-	-	-	4	-	1	-	13	-	-	-

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 2

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	1.8	5	83%	2.5	7	64%	4.0	11	79%	5.4	15	100%	5.1	14	78%	556	83%
Females	*	1	17%	*	4	36%	*	3	21%	*	-	-	*	4	22%	116	17%
Age at diagnosis (yr)																	
<13	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	12	2%
13-14	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	3	<1%
15-19	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	20	3%
20-24	*	-	-	*	-	-	*	-	-	*	1	7%	*	2	11%	77	11%
25-29	*	2	33%	*	3	27%	*	1	7%	20.9	7	47%	*	2	11%	111	17%
30-34	*	1	17%	*	1	9%	*	4	29%	*	2	13%	*	1	6%	112	17%
35-39	*	1	17%	*	2	18%	*	3	21%	*	-	-	*	4	22%	137	20%
40-44	*	-	-	*	1	9%	*	4	29%	*	-	-	*	3	17%	77	11%
45-49	*	1	17%	*	-	-	*	-	-	*	2	13%	*	2	11%	54	8%
50-54	*	-	-	*	2	18%	*	-	-	*	1	7%	*	2	11%	25	4%
55-64	*	1	17%	*	1	9%	*	1	7%	*	2	13%	*	1	6%	34	5%
65+	*	-	-	*	1	9%	*	-	-	*	-	-	*	1	6%	10	1%
Race/Ethnicity ^b																	
American Indian/Alaska Native	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	2	<1%
Asian/Pacific Islander	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	1	<1%
Black/African-American	*	1	17%	19.5	5	45%	23.6	6	43%	*	2	13%	*	4	22%	112	17%
Hispanic/Latinx	*	2	33%	*	-	-	*	1	7%	*	4	27%	*	1	6%	33	5%
White	*	2	33%	1.2	6	55%	1.4	7	50%	1.8	9	60%	2.6	13	72%	511	76%
Multi-Race	*	1	17%	*	-	-	*	-	-	*	-	-	*	-	-	8	1%
Unknown	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	5	1%
Race/Ethnicity ^b and Sex at birth																	
American Indian/Alaska Native Males	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	1	<1%
American Indian/Alaska Native Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	1	<1%
Asian/Pacific Islander Males	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	-	-
Asian/Pacific Islander Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	1	<1%
Black/African-American Males	*	1	17%	*	2	18%	31.8	5	36%	*	2	13%	*	4	22%	79	12%
Black/African-American Females	*	-	-	*	3	27%	*	1	7%	*	-	-	*	-	-	33	5%
Hispanic/Latino Males	*	2	33%	*	-	-	*	-	-	*	4	27%	*	1	6%	30	4%
Hispanic/Latina Females	*	-	-	*	-	-	*	1	7%	*	-	-	*	-	-	3	<1%
White Males	*	1	17%	2.0	5	45%	2.4	6	43%	3.7	9	60%	3.7	9	50%	435	65%
White Females	*	1	17%	*	1	9%	*	1	7%	*	-	-	*	4	22%	76	11%
Multi-Race Males	*	1	17%	*	-	-	*	-	-	*	-	-	*	-	-	7	1%
Multi-Race Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	1	<1%
Unknown	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	5	1%
Total	1.1	6		2.0	11		2.5	14		2.7	15		3.3	18		672	

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 2

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	3	60%	3	43%	6	55%	12	80%	10	71%	363	66%
Injection drug use (IDU)	-	-	-	-	-	-	-	-	-	-	28	5%
Male-to-male sexual contact and IDU	-	-	1	14%	1	9%	1	7%	-	-	42	8%
Heterosexual contact	-	-	-	-	1	9%	-	-	1	7%	23	4%
Other/unknown	2	40%	3	43%	3	27%	2	13%	3	21%	93	17%
Subtotal	5	100%	7	100%	11	100%	15	100%	14	100%	549	100%
Female adult or adolescent												
Injection drug use	-	-	-	-	2	67%	-	-	2	50%	15	14%
Heterosexual contact	1	100%	2	50%	1	33%	-	-	2	50%	83	75%
Other/unknown	-	-	2	50%	-	-	-	-	-	-	13	12%
Subtotal	1	100%	4	100%	3	100%	-	-	4	100%	111	100%
Child (<13 yrs at diagnosis)												
Perinatal	-	-	-	-	-	-	-	-	-	-	9	75%
Other/unknown	-	-	-	-	-	-	-	-	-	-	3	25%
Subtotal	-	-	-	-	-	-	-	-	-	-	12	100%
Total	6		11		14		15		18		672	

Trends in reported diagnoses of HIV infection by year of diagnosis (2014-2018) and cumulative diagnoses by exposure category, HIV Prevention Planning Region 2

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	3	50%	3	27%	6	43%	11	73%	9	50%	348	52%
Injection drug use (IDU) only	-	-	-	-	2	14%	-	-	-	-	23	3%
Heterosexual contact only	1	17%	2	18%	2	14%	-	-	3	17%	106	16%
Male-to-male sexual contact & IDU	-	-	1	9%	1	7%	1	7%	-	-	36	5%
IDU & Heterosexual contact	-	-	-	-	-	-	-	-	2	11%	20	3%
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	-	-	1	7%	1	6%	15	2%
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-	-	-	-	-	6	1%
Perinatal exposure	-	-	-	-	-	-	-	-	-	-	10	1%
Other/unknown	2	33%	5	45%	3	21%	2	13%	3	17%	108	16%
Total	6		11		14		15		18		672	

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 2

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	83%	1	100%	4	80%
Females	1	17%	-	-	1	20%
Age at AIDS diagnosis (yr)						
<13	-	-	-	-	-	-
13-14	-	-	-	-	-	-
15-19	-	-	-	-	-	-
20-24	1	17%	-	-	1	20%
25-29	1	17%	1	100%	-	-
30-34	-	-	-	-	-	-
35-39	1	17%	-	-	1	20%
40-44	-	-	-	-	-	-
45-49	2	33%	-	-	2	40%
50-54	1	17%	-	-	1	20%
55-64	-	-	-	-	-	-
65+	-	-	-	-	-	-
Race/Ethnicity^b						
American Indian/Alaska Native	-	-	-	-	-	-
Asian/Pacific Islander	-	-	-	-	-	-
Black/African-American	1	17%	-	-	1	20%
Hispanic/Latinx	-	-	-	-	-	-
White	5	83%	1	100%	4	80%
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	1	17%	-	-	1	20%
Black/African-American Females	-	-	-	-	-	-
Hispanic/Latino Males	-	-	-	-	-	-
Hispanic/Latina Females	-	-	-	-	-	-
White Males	4	67%	1	100%	3	60%
White Females	1	17%	-	-	1	20%
Multi-Race Males	-	-	-	-	-	-
Multi-Race Females	-	-	-	-	-	-
Total	6		1		5	

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 2

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	2	40%	1	100%	1	25%
Injection drug use (IDU)	-	-	-	-	-	-
Male-to-male sexual contact and IDU	-	-	-	-	-	-
Heterosexual contact	-	-	-	-	-	-
Other/unknown	3	60%	-	-	3	75%
Subtotal	5	100%	1	100%	4	100%
Female adult or adolescent						
Injection drug use	1	100%	-	-	1	100%
Heterosexual contact	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-
Subtotal	1	100%	-	-	1	100%
Child (<13 yrs at diagnosis)						
Perinatal	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-
Total	6		1		5	

Reported diagnoses of AIDS in 2018 by time to AIDS diagnosis and exposure category, HIV Prevention Planning Region 2

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	1	17%	-	-	1	20%
Injection drug use (IDU) only	-	-	-	-	-	-
Heterosexual contact only	-	-	-	-	-	-
Male-to-male sexual contact & IDU	-	-	-	-	-	-
IDU & Heterosexual contact	1	17%	-	-	1	20%
Male-to-male sexual contact & Heterosexual contact	1	17%	1	100%	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-
Perinatal exposure	-	-	-	-	-	-
Other/unknown	3	50%	-	-	3	60%
Total	6		1		5	

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 2

Characteristic	Year of AIDS Diagnosis												Cumulative AIDS	
	2014		2015		2016		2017		2018					
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%		
Sex at birth														
Males	2	100%	7	88%	6	75%	1	25%	5	83%	382	84%		
Females	-	-	1	13%	2	25%	3	75%	1	17%	71	16%		
Age at AIDS diagnosis (yr)														
<13	-	-	-	-	-	-	-	-	-	-	7	2%		
13-14	-	-	-	-	-	-	-	-	-	-	1	<1%		
15-19	-	-	-	-	-	-	-	-	-	-	1	<1%		
20-24	-	-	-	-	-	-	1	25%	1	17%	20	4%		
25-29	-	-	-	-	1	13%	-	-	1	17%	70	15%		
30-34	-	-	1	13%	3	38%	1	25%	-	-	70	15%		
35-39	1	50%	1	13%	2	25%	-	-	1	17%	98	22%		
40-44	-	-	-	-	-	-	2	50%	-	-	69	15%		
45-49	-	-	1	13%	1	13%	-	-	2	33%	60	13%		
50-54	-	-	2	25%	1	13%	-	-	1	17%	21	5%		
55-64	1	50%	1	13%	-	-	-	-	-	-	28	6%		
65+	-	-	2	25%	-	-	-	-	-	-	8	2%		
Race/Ethnicity ^a														
American Indian/Alaska Native	-	-	-	-	-	-	-	-	-	-	2	<1%		
Asian/Pacific Islander	-	-	-	-	-	-	-	-	-	-	-	-		
Black/African-American	-	-	2	25%	5	63%	1	25%	1	17%	68	15%		
Hispanic/Latinx	-	-	-	-	-	-	-	-	-	-	13	3%		
White	1	50%	6	75%	3	38%	3	75%	5	83%	364	80%		
Multi-Race	1	50%	-	-	-	-	-	-	-	-	6	1%		
Race/Ethnicity ^a and Sex at birth														
American Indian/Alaska Native Males	-	-	-	-	-	-	-	-	-	-	1	<1%		
American Indian/Alaska Native Females	-	-	-	-	-	-	-	-	-	-	1	<1%		
Asian/Pacific Islander Males	-	-	-	-	-	-	-	-	-	-	-	-		
Asian/Pacific Islander Females	-	-	-	-	-	-	-	-	-	-	-	-		
Black/African-American Males	-	-	2	25%	3	38%	-	-	1	17%	51	11%		
Black/African-American Females	-	-	-	-	2	25%	1	25%	-	-	17	4%		
Hispanic/Latino Males	-	-	-	-	-	-	-	-	-	-	11	2%		
Hispanic/Latina Females	-	-	-	-	-	-	-	-	-	-	2	<1%		
White Males	1	50%	5	63%	3	38%	1	25%	4	67%	314	69%		
White Females	-	-	1	13%	-	-	2	50%	1	17%	50	11%		
Multi-Race Males	1	50%	-	-	-	-	-	-	-	-	5	1%		
Multi-Race Females	-	-	-	-	-	-	-	-	-	-	1	<1%		
Total	2		8		8		4		6		453			

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 2

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	43%	3	50%	1	100%	2	40%	255	67%
Injection drug use (IDU)	1	50%	-	-	-	-	-	-	-	-	21	6%
Male-to-male sexual contact and IDU	-	-	-	-	-	-	-	-	-	-	32	8%
Heterosexual contact	1	50%	2	29%	1	17%	-	-	-	-	18	5%
Other/unknown	-	-	2	29%	2	33%	-	-	3	60%	52	14%
Subtotal	2	100%	7	100%	6	100%	1	100%	5	100%	378	100%
Female adult or adolescent												
Injection drug use	-	-	-	-	-	-	2	67%	1	100%	11	16%
Heterosexual contact	-	-	1	100%	2	100%	1	33%	-	-	53	78%
Other/unknown	-	-	-	-	-	-	-	-	-	-	4	6%
Subtotal	-	-	1	100%	2	100%	3	100%	1	100%	68	100%
Child (<13 yrs at diagnosis)												
Perinatal	-	-	-	-	-	-	-	-	-	-	5	71%
Other/unknown	-	-	-	-	-	-	-	-	-	-	2	29%
Subtotal	-	-	-	-	-	-	-	-	-	-	7	100%
Total	2		8		8		4		6		453	

Trends in reported diagnoses of AIDS by year of diagnosis (2014-2018) and cumulative AIDS diagnoses by exposure category, HIV Prevention Planning Region 2

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	-	-	3	38%	3	38%	1	25%	1	17%	242	53%
Injection drug use (IDU) only	1	50%	-	-	-	-	1	25%	-	-	16	4%
Heterosexual contact only	1	50%	3	38%	3	38%	1	25%	-	-	71	16%
Male-to-male sexual contact & IDU	-	-	-	-	-	-	-	-	-	-	28	6%
IDU & Heterosexual contact	-	-	-	-	-	-	1	25%	1	17%	16	4%
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	-	-	-	-	1	17%	13	3%
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-	-	-	-	-	4	1%
Perinatal exposure	-	-	-	-	-	-	-	-	-	-	5	1%
Other/unknown	-	-	2	25%	2	25%	-	-	3	50%	58	13%
Total	2		8		8		4		6		453	

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 2

Counties: Ashland, Crawford, Erie, Huron, Knox, Marion, Richland, Seneca, Wyandot

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 2

Characteristic	Living with diagnosed HIV infection in			Current Disease Status			
	2018			HIV (not AIDS)		AIDS	
	Rate ^a	No.	%	No.	%	No.	%
Sex at birth							
Males	120.9	335	79%	156	78%	179	79%
Females	32.5	90	21%	43	22%	47	21%
Age at end of year							
<13	*	3	1%	2	1%	1	<1%
13-14	*	-	-	-	-	-	-
15-19	*	3	1%	3	2%	-	-
20-24	25.5	9	2%	5	3%	4	2%
25-29	84.3	29	7%	22	11%	7	3%
30-34	115.0	36	8%	24	12%	12	5%
35-39	122.2	39	9%	18	9%	21	9%
40-44	144.2	45	11%	23	12%	22	10%
45-49	141.5	48	11%	19	10%	29	13%
50-54	182.6	65	15%	27	14%	38	17%
55-64	130.7	103	24%	38	19%	65	29%
65+	42.5	45	11%	18	9%	27	12%
Race/Ethnicity^b							
American Indian/Alaska Native	*	1	<1%	-	-	1	<1%
Asian/Pacific Islander	*	-	-	-	-	-	-
Black/African-American	358.1	91	21%	43	22%	48	21%
Hispanic/Latinx	169.6	30	7%	15	8%	15	7%
White	59.1	293	69%	136	68%	157	69%
Multi-Race	90.4	9	2%	4	2%	5	2%
Unknown	*	1	<1%	1	1%	-	-
Race/Ethnicity^b and Sex at birth							
American Indian/Alaska Native Males	*	-	-	-	-	-	-
American Indian/Alaska Native Females	*	1	<1%	-	-	1	<1%
Asian/Pacific Islander Males	*	-	-	-	-	-	-
Asian/Pacific Islander Females	*	-	-	-	-	-	-
Black/African-American Males	415.4	65	15%	32	16%	33	15%
Black/African-American Females	266.3	26	6%	11	6%	15	7%
Hispanic/Latino Males	287.5	27	6%	14	7%	13	6%
Hispanic/Latina Females	*	3	1%	1	1%	2	1%
White Males	96.5	236	56%	107	54%	129	57%
White Females	22.7	57	13%	29	15%	28	12%
Multi-Race Males	138.7	7	2%	3	2%	4	2%
Multi-Race Females	*	2	<1%	1	1%	1	<1%
Unknown	*	1	<1%	1	1%	-	-
Total	76.7	425		199		226	

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 2

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	236	71%	106	68%	130	73%
Injection drug use (IDU)	9	3%	3	2%	6	3%
Male-to-male sexual contact and IDU	20	6%	5	3%	15	8%
Heterosexual contact	24	7%	9	6%	15	8%
Other/unknown	45	13%	32	21%	13	7%
Subtotal	334	100%	155	100%	179	100%
Female adult or adolescent						
Injection drug use	14	16%	5	13%	9	20%
Heterosexual contact	60	71%	27	68%	33	73%
Other/unknown	11	13%	8	20%	3	7%
Subtotal	85	100%	40	100%	45	100%
Child (<13 yrs at diagnosis)						
Perinatal	5	83%	4	100%	1	50%
Other/unknown	1	17%	-	-	1	50%
Subtotal	6	100%	4	100%	2	100%
Total	425		199		226	

Reported persons living with diagnosed HIV infection in 2018 by current disease status and exposure category, HIV Prevention Planning Region 2

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	225	53%	100	50%	125	55%
Injection drug use (IDU) only	11	3%	4	2%	7	3%
Heterosexual contact only	84	20%	36	18%	48	21%
Male-to-male sexual contact & IDU	15	4%	5	3%	10	4%
IDU & Heterosexual contact	12	3%	4	2%	8	4%
Male-to-male sexual contact & Heterosexual contact	11	3%	6	3%	5	2%
Male-to-male sexual contact & IDU & Heterosexual contact	5	1%	-	-	5	2%
Perinatal exposure	6	1%	4	2%	2	1%
Other/unknown	56	13%	40	20%	16	7%
Total	425		199		226	

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 2

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	*	-	-	*	-	-	*	-	-	*	-	-	*	3	1%	*	-	-	-	-
13-14	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	-	-
15-19	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	-	-
20-24	*	-	-	*	-	-	*	4	4%	*	1	3%	*	4	1%	*	-	-	-	-
25-29	*	-	-	*	-	-	450.5	11	12%	357.9	5	17%	40.6	12	4%	*	1	11%	-	-
30-34	*	-	-	*	-	-	438.8	9	10%	436.0	6	20%	73.8	20	7%	*	1	11%	-	-
35-39	*	-	-	*	-	-	522.7	10	11%	*	3	10%	85.7	24	8%	*	2	22%	-	-
40-44	*	-	-	*	-	-	461.4	8	9%	*	2	7%	126.2	35	12%	*	-	-	-	-
45-49	*	-	-	*	-	-	612.4	10	11%	574.1	5	17%	107.0	33	11%	*	-	-	-	-
50-54	*	-	-	*	-	-	822.8	13	14%	*	2	7%	152.9	50	17%	*	-	-	-	-
55-64	*	1	100%	*	-	-	538.4	15	16%	*	3	10%	110.0	81	28%	*	3	33%	-	-
65+	*	-	-	*	-	-	357.7	10	11%	*	2	7%	29.8	30	10%	*	2	22%	1	100%
Total	*	1		*	-		358.1	91		169.6	30		59.1	293		90.4	9		1	

Reported persons living with diagnosed HIV infection in 2018 by race/ethnicity and transmission category, HIV Prevention Planning Region 2

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	-	-	-	-	38	58%	16	59%	177	75%	5	71%	-	-
Injection drug use (IDU)	-	-	-	-	-	-	1	4%	7	3%	1	14%	-	-
Male-to-male sexual contact and IDU	-	-	-	-	1	2%	2	7%	16	7%	1	14%	-	-
Heterosexual contact	-	-	-	-	10	15%	4	15%	10	4%	-	-	-	-
Other/unknown	-	-	-	-	16	25%	4	15%	25	11%	-	-	-	-
Subtotal	-	-	-	-	65	100%	27	100%	235	100%	7	100%	-	-
Female adult or adolescent														
Injection drug use	-	-	-	-	1	4%	1	33%	11	21%	1	50%	-	-
Heterosexual contact	1	100%	-	-	22	88%	-	-	35	66%	1	50%	1	100%
Other/unknown	-	-	-	-	2	8%	2	67%	7	13%	-	-	-	-
Subtotal	1	100%	-	-	25	100%	3	100%	53	100%	2	100%	1	100%
Child (<13 yrs at diagnosis)														
Perinatal	-	-	-	-	1	100%	-	-	4	80%	-	-	-	-
Other/unknown	-	-	-	-	-	-	-	-	1	20%	-	-	-	-
Subtotal	-	-	-	-	1	100%	-	-	5	100%	-	-	-	-
Total	1		-		91		30		293		9		1	

Reported persons living with diagnosed HIV infection in 2018 by race/ethnicity and exposure category, HIV Prevention Planning Region 2

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	-	-	-	-	34	37%	15	50%	172	59%	4	44%	-	-
Injection drug use (IDU) only	-	-	-	-	1	1%	1	3%	8	3%	1	11%	-	-
Heterosexual contact only	1	100%	-	-	32	35%	4	13%	45	15%	1	11%	1	100%
Male-to-male sexual contact & IDU	-	-	-	-	1	1%	-	-	14	5%	-	-	-	-
IDU & Heterosexual contact	-	-	-	-	-	-	1	3%	10	3%	1	11%	-	-
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	4	4%	1	3%	5	2%	1	11%	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-	2	7%	2	1%	1	11%	-	-
Perinatal exposure	-	-	-	-	1	1%	1	3%	4	1%	-	-	-	-
Other/unknown	-	-	-	-	18	20%	5	17%	33	11%	-	-	-	-
Total	1		-		91		30		293		9		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 2, 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	97.8	272	78%	99.1	275	78%	105.7	293	78%	113.7	314	78%	120.9	335	79%
Females	27.3	76	22%	28.1	78	22%	30.4	84	22%	31.8	88	22%	32.5	90	21%
Age at end of year															
<13	*	2	1%	*	2	1%	*	2	1%	*	2	<1%	*	3	1%
13-14	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
15-19	*	1	<1%	*	-	-	*	-	-	*	1	<1%	*	3	1%
20-24	35.6	13	4%	41.4	15	4%	38.8	14	4%	36.6	13	3%	25.5	9	2%
25-29	78.7	25	7%	74.4	24	7%	85.1	28	7%	98.4	33	8%	84.3	29	7%
30-34	78.5	25	7%	79.3	25	7%	108.5	34	9%	90.3	28	7%	115.0	36	8%
35-39	111.0	35	10%	103.5	33	9%	105.9	34	9%	122.2	39	10%	122.2	39	9%
40-44	100.5	34	10%	109.8	36	10%	110.4	35	9%	125.6	39	10%	144.2	45	11%
45-49	158.8	57	16%	156.3	55	16%	137.3	48	13%	142.0	49	12%	141.5	48	11%
50-54	165.0	67	19%	165.1	65	18%	182.3	69	18%	187.7	69	17%	182.6	65	15%
55-64	85.1	67	19%	90.9	72	20%	99.5	79	21%	115.1	91	23%	130.7	103	24%
65+	22.7	22	6%	26.2	26	7%	33.6	34	9%	36.7	38	9%	42.5	45	11%
Race/Ethnicity^b															
American Indian/Alaska Native	*	1	<1%	*	1	<1%	*	1	<1%	*	1	<1%	*	1	<1%
Asian/Pacific Islander	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Black/African-American	271.4	69	20%	292.3	75	21%	342.2	87	23%	345.7	87	22%	358.1	91	21%
Hispanic/Latinx	177.6	28	8%	160.1	26	7%	164.8	27	7%	177.0	30	7%	169.6	30	7%
White	47.6	239	69%	48.2	241	68%	50.8	253	67%	55.0	273	68%	59.1	293	69%
Multi-Race	101.1	9	3%	88.4	8	2%	85.7	8	2%	104.4	10	2%	90.4	9	2%
Unknown	*	2	1%	*	2	1%	*	1	<1%	*	1	<1%	*	1	<1%
Race/Ethnicity^b and Sex at birth															
American Indian/Alaska Native Males	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
American Indian/Alaska Native Females	*	1	<1%	*	1	<1%	*	1	<1%	*	1	<1%	*	1	<1%
Asian/Pacific Islander Males	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Asian/Pacific Islander Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Black/African-American Males	299.6	47	14%	315.1	50	14%	374.8	59	16%	389.4	60	15%	415.4	65	15%
Black/African-American Females	226.1	22	6%	255.3	25	7%	289.3	28	7%	276.8	27	7%	266.3	26	6%
Hispanic/Latino Males	286.8	24	7%	266.4	23	7%	264.2	23	6%	300.1	27	7%	287.5	27	6%
Hispanic/Latina Females	*	4	1%	*	3	1%	*	4	1%	*	3	1%	*	3	1%
White Males	77.5	192	55%	78.8	194	55%	83.0	204	54%	89.5	219	54%	96.5	236	56%
White Females	18.5	47	14%	18.5	47	13%	19.4	49	13%	21.5	54	13%	22.7	57	13%
Multi-Race Males	180.5	8	2%	155.3	7	2%	150.2	7	2%	166.3	8	2%	138.7	7	2%
Multi-Race Females	*	1	<1%	*	1	<1%	*	1	<1%	*	2	<1%	*	2	<1%
Unknown	*	2	1%	*	2	1%	*	1	<1%	*	1	<1%	*	1	<1%
Total	62.5	348		63.5	353		68.1	377		72.7	402		76.7	425	

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 2, 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	189	69%	193	70%	208	71%	222	71%	236	71%
Injection drug use (IDU)	10	4%	8	3%	8	3%	11	4%	9	3%
Male-to-male sexual contact and IDU	17	6%	16	6%	16	5%	18	6%	20	6%
Heterosexual contact	21	8%	20	7%	22	8%	23	7%	24	7%
Other/unknown	35	13%	37	14%	38	13%	39	12%	45	13%
Subtotal	272	100%	274	100%	292	100%	313	100%	334	100%
Female adult or adolescent										
Injection drug use	7	10%	9	12%	10	12%	12	14%	14	16%
Heterosexual contact	58	79%	56	75%	60	74%	62	73%	60	71%
Other/unknown	8	11%	10	13%	11	14%	11	13%	11	13%
Subtotal	73	100%	75	100%	81	100%	85	100%	85	100%
Child (<13 yrs at diagnosis)										
Perinatal	3	100%	4	100%	4	100%	4	100%	5	83%
Other/unknown	-	-	-	-	-	-	-	-	1	17%
Subtotal	3	100%	4	100%	4	100%	4	100%	6	100%
Total	348		353		377		402		425	

Trends in reported persons living with diagnosed HIV infection by year of diagnosis and exposure category, HIV Prevention Planning Region 2, 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	184	53%	188	53%	199	53%	213	53%	225	53%
Injection drug use (IDU) only	8	2%	7	2%	10	3%	14	3%	11	3%
Heterosexual contact only	79	23%	76	22%	82	22%	85	21%	84	20%
Male-to-male sexual contact & IDU	15	4%	15	4%	14	4%	15	4%	15	4%
IDU & Heterosexual contact	9	3%	10	3%	8	2%	9	2%	12	3%
Male-to-male sexual contact & Heterosexual contact	5	1%	5	1%	9	2%	9	2%	11	3%
Male-to-male sexual contact & IDU & Heterosexual contact	2	1%	1	<1%	2	1%	3	1%	5	1%
Perinatal exposure	4	1%	5	1%	5	1%	5	1%	6	1%
Other/unknown	42	12%	46	13%	48	13%	49	12%	56	13%
Total	348		353		377		402		425	

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.

^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.