

New Diagnoses of HIV Infection Reported in HIV Prevention Planning Region 1

Counties: Defiance, Fulton, Henry, Lucas, Ottawa, Sandusky, Williams, Wood

*Please note a decrease in new reported diagnoses of HIV in 2020 may not represent a true decline, and may be a reporting artifact as a result of COVID-19.

As of June 30, 2021

Reported new diagnoses of HIV infection in 2020 by disease status and selected characteristics, HIV Prevention Planning Region 1

Characteristic	2020 diagnosis of HIV infection			Disease Status					
	Rate ^a	No.	%	HIV (not AIDS)		HIV & later AIDS		AIDS	
				No.	%	No.	%	No.	%
Sex at birth									
Males	7.7	30	97%	19	95%	9	100%	2	100%
Females	*	1	3%	1	5%	-	-	-	-
Age at diagnosis (yr)									
<13	*	-	-	-	-	-	-	-	-
13-14	*	-	-	-	-	-	-	-	-
15-19	*	-	-	-	-	-	-	-	-
20-24	10.9	6	19%	6	30%	-	-	-	-
25-29	11.2	6	19%	4	20%	1	11%	1	50%
30-34	*	3	10%	2	10%	1	11%	-	-
35-39	*	2	6%	2	10%	-	-	-	-
40-44	*	3	10%	1	5%	1	11%	1	50%
45-49	*	2	6%	1	5%	1	11%	-	-
50-54	12.6	6	19%	2	10%	4	44%	-	-
55-64	*	3	10%	2	10%	1	11%	-	-
65+	*	-	-	-	-	-	-	-	-
Race/Ethnicity^b									
American Indian/Alaska Native	*	-	-	-	-	-	-	-	-
Asian/Pacific Islander	*	-	-	-	-	-	-	-	-
Black/African-American	15.3	14	45%	11	55%	2	22%	1	50%
Hispanic/Latinx	*	2	6%	-	-	2	22%	-	-
White	2.3	14	45%	8	40%	5	56%	1	50%
Multi-Race	*	1	3%	1	5%	-	-	-	-
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	32.2	14	45%	11	55%	2	22%	1	50%
Black/African-American Females	*	-	-	-	-	-	-	-	-
Hispanic/Latino Males	*	2	6%	-	-	2	22%	-	-
Hispanic/Latina Females	*	-	-	-	-	-	-	-	-
White Males	4.3	13	42%	7	35%	5	56%	1	50%
White Females	*	1	3%	1	5%	-	-	-	-
Multi-Race Males	*	1	3%	1	5%	-	-	-	-
Multi-Race Females	*	-	-	-	-	-	-	-	-
Total	3.9	31		20		9		2	

Notes:

Reported new diagnoses of HIV infection include persons with a diagnosis of HIV (not AIDS), a diagnosis of HIV and an AIDS diagnosis within 12 months (HIV & later AIDS), and concurrent diagnoses of HIV and AIDS (AIDS) who were residents of Ohio at time of initial diagnosis.

Asterisk (*) indicates rate not calculated 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 2020 U.S. Census estimates.

^bHispanics/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 Surveillance Program. Data reported through June 30, 2021.

Reported new diagnoses of HIV infection in 2020 by disease status and transmission category, HIV Prevention Planning Region 1

Transmission Category ^a	2020 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	22	73%	15	79%	5	56%	2	100%
Injection drug use (IDU)	1	3%	1	5%	-	-	-	-
Male-to-male sexual contact and IDU	2	7%	1	5%	1	11%	-	-
Heterosexual contact	-	-	-	-	-	-	-	-
Other/unknown	5	17%	2	11%	3	33%	-	-
Subtotal	30	100%	19	100%	9	100%	2	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	31		20		9		2	

Reported new diagnoses of HIV infection in 2020 by disease status and exposure category, HIV Prevention Planning Region 1

Exposure Category ^b	2020 diagnosis of HIV infection		Disease Status					
			HIV (not AIDS)		HIV & later AIDS		AIDS	
	No.	%	No.	%	No.	%	No.	%
Male-to-male sexual contact only	22	71%	15	75%	5	56%	2	100%
Injection drug use (IDU) only	1	3%	1	5%	-	-	-	-
Heterosexual contact only	-	-	-	-	-	-	-	-
Male-to-male sexual contact & IDU	2	6%	1	5%	1	11%	-	-
IDU & Heterosexual contact	1	3%	1	5%	-	-	-	-
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	-	-	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-	-	-
Perinatal exposure	-	-	-	-	-	-	-	-
Other/unknown	5	16%	2	10%	3	33%	-	-
Total	31		20		9		2	

Notes:

Reported new diagnoses of HIV infection include persons with a diagnosis of HIV (not AIDS), a diagnosis of HIV and an AIDS diagnosis within 12 months (HIV & later AIDS), and concurrent diagnoses of HIV and AIDS (AIDS) who were residents of Ohio at time of initial diagnosis.

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 Surveillance Program. Data reported through June 30, 2021.

Reported new diagnoses of HIV infection in 2020 by race/ethnicity and age at diagnosis, HIV Prevention Planning Region 1

2020 diagnosis of HIV infection

Age at diagnosis (yr)	American Indian/Alaska Native			Asian/Pacific Islander			Black/African-American			Hispanic/ Latinx ^a			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	*	-	-	*	-	-	*	4	29%	*	-	-	*	1	7%	*	1	100%
25-29	*	-	-	*	-	-	*	3	21%	*	-	-	*	3	21%	*	-	-
30-34	*	-	-	*	-	-	*	2	14%	*	-	-	*	1	7%	*	-	-
35-39	*	-	-	*	-	-	*	2	14%	*	-	-	*	-	-	*	-	-
40-44	*	-	-	*	-	-	*	-	-	*	-	-	*	3	21%	*	-	-
45-49	*	-	-	*	-	-	*	1	7%	*	-	-	*	1	7%	*	-	-
50-54	*	-	-	*	-	-	*	2	14%	*	1	50%	*	3	21%	*	-	-
55-64	*	-	-	*	-	-	*	-	-	*	1	50%	*	2	14%	*	-	-
65+	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Total	*	-	-	*	-	-	15.3	14		*	2		2.3	14		*	1	

Reported new diagnoses of HIV infection in 2020 by race/ethnicity and transmission category, HIV Prevention Planning Region 1

2020 diagnosis of HIV infection

Transmission Category ^c	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	-	-	-	-	10	71%	2	100%	9	69%	1	100%
Injection drug use (IDU)	-	-	-	-	-	-	-	-	1	8%	-	-
Male-to-male sexual contact and IDU	-	-	-	-	1	7%	-	-	1	8%	-	-
Heterosexual contact	-	-	-	-	-	-	-	-	-	-	-	-
Other/unknown	-	-	-	-	3	21%	-	-	2	15%	-	-
Subtotal	-	-	-	-	14	100%	2	100%	13	100%	1	100%
Female adult or adolescent												
Injection drug use	-	-	-	-	-	-	-	-	1	100%	-	-
Heterosexual contact	-	-	-	-	-	-	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-	-	-	1	100%	-	-
Child (<13 yrs at diagnosis)												
Perinatal	-	-	-	-	-	-	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	14		2		14		1	

Reported new diagnoses of HIV infection in 2020 by race/ethnicity and exposure category, HIV Prevention Planning Region 1

2020 diagnosis of HIV infection

Exposure Category ^d	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	-	-	-	-	10	71%	2	100%	9	64%	1	100%
Injection drug use (IDU) only	-	-	-	-	-	-	-	-	1	7%	-	-
Heterosexual contact only	-	-	-	-	-	-	-	-	-	-	-	-
Male-to-male sexual contact & IDU	-	-	-	-	1	7%	-	-	1	7%	-	-
IDU & Heterosexual contact	-	-	-	-	-	-	-	-	1	7%	-	-
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	-	-	-	-	-	-	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-	-	-	-	-	-	-
Perinatal exposure	-	-	-	-	-	-	-	-	-	-	-	-
Other/unknown	-	-	-	-	3	21%	-	-	2	14%	-	-
Total	-	-	-	-	14		2		14		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 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 2020 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 Surveillance Program. Data reported through June 30, 2021.

Trends in reported new diagnoses of HIV infection by year of diagnosis (2016-2020) and cumulative diagnoses by selected characteristics, HIV Prevention Planning Region 1

Characteristic	Diagnoses of HIV Infection by Year															Cumulative Diagnoses	
	2016			2017			2018			2019			2020			No.	%
	Rate ^a	No.	%	Rate ^a	No.	%	Rate ^a	No.	%	Rate ^a	No.	%	Rate ^a	No.	%		
Sex at birth																	
Males	11.6	46	92%	11.2	44	90%	12.2	48	89%	10.5	41	87%	7.7	30	97%	1,693	80%
Females	*	4	8%	1.2	5	10%	1.5	6	11%	1.5	6	13%	*	1	3%	424	20%
Age at diagnosis (yr)																	
<13	*	-	-	*	-	-	*	-	-	*	1	2%	*	-	-	32	2%
13-14	*	-	-	*	1	2%	*	-	-	*	-	-	*	-	-	3	<1%
15-19	*	2	4%	*	2	4%	*	2	4%	*	-	-	*	-	-	82	4%
20-24	16.9	10	20%	18.9	11	22%	21.1	12	22%	21.5	12	26%	10.9	6	19%	317	15%
25-29	18.3	10	20%	25.4	14	29%	18.0	10	19%	*	3	6%	11.2	6	19%	352	17%
30-34	16.5	8	16%	10.3	5	10%	16.3	8	15%	14.0	7	15%	*	3	10%	356	17%
35-39	10.7	5	10%	*	2	4%	*	3	6%	*	4	9%	*	2	6%	336	16%
40-44	*	3	6%	13.4	6	12%	*	4	7%	13.5	6	13%	*	3	10%	239	11%
45-49	*	3	6%	*	2	4%	14.3	7	13%	*	4	9%	*	2	6%	171	8%
50-54	9.3	5	10%	*	1	2%	*	2	4%	*	2	4%	12.6	6	19%	111	5%
55-64	*	4	8%	*	4	8%	4.5	5	9%	4.5	5	11%	*	3	10%	99	5%
65+	*	-	-	*	1	2%	*	1	2%	*	3	6%	*	-	-	19	1%
Race/Ethnicity^b																	
American Indian/Alaska Native	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	1	<1%
Asian/Pacific Islander	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	7	<1%
Black/African-American	26.5	24	48%	23.2	21	43%	30.6	28	52%	21.9	20	43%	15.3	14	45%	789	37%
Hispanic/Latinx	12.5	7	14%	*	4	8%	*	3	6%	10.2	6	13%	*	2	6%	133	6%
White	2.5	16	32%	3.7	23	47%	3.4	21	39%	3.2	20	43%	2.3	14	45%	1,138	54%
Multi-Race	*	3	6%	*	1	2%	*	2	4%	*	1	2%	*	1	3%	43	2%
Unknown	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	6	<1%
Race/Ethnicity^b and Sex at birth																	
American Indian/Alaska Native Males	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	1	<1%
American Indian/Alaska Native Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	-	-
Asian/Pacific Islander Males	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	7	<1%
Asian/Pacific Islander Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	-	-
Black/African-American Males	50.7	22	44%	48.6	21	43%	59.6	26	48%	39.2	17	36%	32.2	14	45%	565	27%
Black/African-American Females	*	2	4%	*	-	-	*	2	4%	*	3	6%	*	-	-	224	11%
Hispanic/Latino Males	24.9	7	14%	*	3	6%	*	3	6%	20.3	6	13%	*	2	6%	104	5%
Hispanic/Latina Females	*	-	-	*	1	2%	*	-	-	*	-	-	*	-	-	29	1%
White Males	4.8	15	30%	6.2	19	39%	5.6	17	31%	5.6	17	36%	4.3	13	42%	976	46%
White Females	*	1	2%	*	4	8%	*	4	7%	*	3	6%	*	1	3%	162	8%
Multi-Race Males	*	2	4%	*	1	2%	*	2	4%	*	1	2%	*	1	3%	36	2%
Multi-Race Females	*	1	2%	*	-	-	*	-	-	*	-	-	*	-	-	7	<1%
Unknown	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	6	<1%
Total	6.2	50		6.1	49		6.7	54		5.9	47		3.9	31		2,117	

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 (2016-2020) 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 2020.

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 Surveillance Program. Data reported through June 30, 2021.

Trends in reported new diagnoses of HIV infection by year of diagnosis (2016-2020) and cumulative diagnoses by transmission category, HIV Prevention Planning Region 1

Transmission Category ^a	Diagnoses of HIV Infection by Year											
	2016		2017		2018		2019		2020		Cumulative Diagnoses	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Male adult or adolescent												
Male-to-male sexual contact	35	76%	37	84%	39	81%	29	71%	22	73%	1,223	73%
Injection drug use (IDU)	1	2%	-	-	-	-	-	-	1	3%	81	5%
Male-to-male sexual contact and IDU	2	4%	1	2%	5	10%	4	10%	2	7%	117	7%
Heterosexual contact	3	7%	2	5%	2	4%	1	2%	-	-	110	7%
Other/unknown	5	11%	4	9%	2	4%	7	17%	5	17%	146	9%
Subtotal	46	100%	44	100%	48	100%	41	100%	30	100%	1,677	100%
Female adult or adolescent												
Injection drug use	-	-	1	20%	-	-	-	-	1	100%	47	12%
Heterosexual contact	4	100%	4	80%	6	100%	5	100%	-	-	346	85%
Other/unknown	-	-	-	-	-	-	-	-	-	-	15	4%
Subtotal	4	100%	5	100%	6	100%	5	100%	1	100%	408	100%
Child (<13 yrs at diagnosis)												
Perinatal	-	-	-	-	-	-	1	100%	-	-	29	91%
Other/unknown	-	-	-	-	-	-	-	-	-	-	3	9%
Subtotal	-	-	-	-	-	-	1	100%	-	-	32	100%
Total	50		49		54		47		31		2,117	

Trends in reported diagnoses of HIV infection by year of diagnosis (2016-2020) and cumulative diagnoses by exposure category, HIV Prevention Planning Region 1

Exposure Category ^b	Diagnoses of HIV Infection by Year											
	2016		2017		2018		2019		2020		Cumulative Diagnoses	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Male-to-male sexual contact only	33	66%	35	71%	36	67%	25	53%	22	71%	1,147	54%
Injection drug use (IDU) only	1	2%	-	-	-	-	-	-	1	3%	65	3%
Heterosexual contact only	7	14%	6	12%	8	15%	6	13%	-	-	456	22%
Male-to-male sexual contact & IDU	-	-	1	2%	4	7%	3	6%	2	6%	92	4%
IDU & Heterosexual contact	-	-	1	2%	-	-	-	-	1	3%	63	3%
Male-to-male sexual contact & Heterosexual contact	2	4%	2	4%	3	6%	4	9%	-	-	76	4%
Male-to-male sexual contact & IDU & Heterosexual contact	2	4%	-	-	1	2%	1	2%	-	-	25	1%
Perinatal exposure	-	-	-	-	-	-	1	2%	-	-	29	1%
Other/unknown	5	10%	4	8%	2	4%	7	15%	5	16%	164	8%
Total	50		49		54		47		31		2,117	

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 (2016-2020) 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 2020. 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 Surveillance Program. Data reported through June 30, 2021.

Reported diagnoses of AIDS in 2020 by time to AIDS diagnosis and selected characteristics, HIV Prevention Planning Region 1

Characteristic	AIDS Diagnoses					
	2020 AIDS diagnosis		≥12 Months after HIV Diagnosis		<12 Months after HIV Diagnosis ^a	
	No.	%	No.	%	No.	%
Sex at birth						
Males	15	100%	4	100%	11	100%
Females	-	-	-	-	-	-
Age at AIDS diagnosis (yr)						
<13	-	-	-	-	-	-
13-14	-	-	-	-	-	-
15-19	-	-	-	-	-	-
20-24	-	-	-	-	-	-
25-29	2	13%	-	-	2	18%
30-34	2	13%	1	25%	1	9%
35-39	-	-	-	-	-	-
40-44	3	20%	1	25%	2	18%
45-49	2	13%	1	25%	1	9%
50-54	5	33%	1	25%	4	36%
55-64	1	7%	-	-	1	9%
65+	-	-	-	-	-	-
Race/Ethnicity^b						
American Indian/Alaska Native	-	-	-	-	-	-
Asian/Pacific Islander	-	-	-	-	-	-
Black/African-American	3	20%	-	-	3	27%
Hispanic/Latinx	4	27%	2	50%	2	18%
White	8	53%	2	50%	6	55%
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	3	20%	-	-	3	27%
Black/African-American Females	-	-	-	-	-	-
Hispanic/Latino Males	4	27%	2	50%	2	18%
Hispanic/Latina Females	-	-	-	-	-	-
White Males	8	53%	2	50%	6	55%
White Females	-	-	-	-	-	-
Multi-Race Males	-	-	-	-	-	-
Multi-Race Females	-	-	-	-	-	-
Total	15		4		11	

Notes:

Data reflects all persons with an AIDS diagnosis in 2020 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 Surveillance Program. Data reported through June 30, 2021.

Reported diagnoses of AIDS in 2020 by time to AIDS diagnosis and transmission category, HIV Prevention Planning Region 1

Transmission Category ^b	AIDS Diagnoses					
	2020 AIDS diagnosis		≥12 Months after HIV Diagnosis		<12 Months after HIV Diagnosis ^a	
	No.	%	No.	%	No.	%
Male adult or adolescent						
Male-to-male sexual contact	11	73%	4	100%	7	64%
Injection drug use (IDU)	-	-	-	-	-	-
Male-to-male sexual contact and IDU	1	7%	-	-	1	9%
Heterosexual contact	-	-	-	-	-	-
Other/unknown	3	20%	-	-	3	27%
Subtotal	15	100%	4	100%	11	100%
Female adult or adolescent						
Injection drug use	-	-	-	-	-	-
Heterosexual contact	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-
Child (<13 yrs at diagnosis)						
Perinatal	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-
Total	15		4		11	

Reported diagnoses of AIDS in 2020 by time to AIDS diagnosis and exposure category, HIV Prevention Planning Region 1

Exposure Category ^c	AIDS Diagnoses					
	2020 AIDS diagnosis		≥12 Months after HIV Diagnosis		<12 Months after HIV Diagnosis ^a	
	No.	%	No.	%	No.	%
Male-to-male sexual contact only	11	73%	4	100%	7	64%
Injection drug use (IDU) only	-	-	-	-	-	-
Heterosexual contact only	-	-	-	-	-	-
Male-to-male sexual contact & IDU	1	7%	-	-	1	9%
IDU & Heterosexual contact	-	-	-	-	-	-
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-
Perinatal exposure	-	-	-	-	-	-
Other/unknown	3	20%	-	-	3	27%
Total	15		4		11	

Notes:

Data reflects all persons with an AIDS diagnosis in 2020 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 Surveillance Program. Data reported through June 30, 2021.

Trends in reported diagnoses of AIDS by year of diagnosis (2016-2020) and cumulative AIDS diagnoses by selected characteristics, HIV Prevention Planning Region 1

Characteristic	Year of AIDS Diagnosis										Cumulative AIDS	
	2016		2017		2018		2019		2020			
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Sex at birth												
Males	28	70%	16	80%	22	79%	24	92%	15	100%	1,011	80%
Females	12	30%	4	20%	6	21%	2	8%	-	-	255	20%
Age at AIDS diagnosis (yr)												
<13	-	-	-	-	-	-	-	-	-	-	16	1%
13-14	-	-	-	-	-	-	-	-	-	-	1	<1%
15-19	-	-	-	-	-	-	-	-	-	-	14	1%
20-24	3	8%	3	15%	3	11%	3	12%	-	-	81	6%
25-29	6	15%	3	15%	4	14%	2	8%	2	13%	156	12%
30-34	3	8%	5	25%	4	14%	4	15%	2	13%	244	19%
35-39	7	18%	2	10%	1	4%	2	8%	-	-	237	19%
40-44	5	13%	6	30%	-	-	3	12%	3	20%	185	15%
45-49	3	8%	-	-	4	14%	4	15%	2	13%	150	12%
50-54	5	13%	-	-	4	14%	1	4%	5	33%	89	7%
55-64	7	18%	1	5%	7	25%	5	19%	1	7%	77	6%
65+	1	3%	-	-	1	4%	2	8%	-	-	16	1%
Race/Ethnicity^a												
American Indian/Alaska Native	-	-	-	-	-	-	-	-	-	-	1	<1%
Asian/Pacific Islander	-	-	-	-	-	-	-	-	-	-	3	<1%
Black/African-American	23	58%	10	50%	17	61%	16	62%	3	20%	452	36%
Hispanic/Latinx	3	8%	3	15%	2	7%	-	-	4	27%	77	6%
White	14	35%	7	35%	8	29%	10	38%	8	53%	715	56%
Multi-Race	-	-	-	-	1	4%	-	-	-	-	18	1%
Race/Ethnicity^a and Sex at birth												
American Indian/Alaska Native Males	-	-	-	-	-	-	-	-	-	-	1	<1%
American Indian/Alaska Native Females	-	-	-	-	-	-	-	-	-	-	-	-
Asian/Pacific Islander Males	-	-	-	-	-	-	-	-	-	-	3	<1%
Asian/Pacific Islander Females	-	-	-	-	-	-	-	-	-	-	-	-
Black/African-American Males	14	35%	8	40%	15	54%	15	58%	3	20%	316	25%
Black/African-American Females	9	23%	2	10%	2	7%	1	4%	-	-	136	11%
Hispanic/Latino Males	3	8%	3	15%	1	4%	-	-	4	27%	58	5%
Hispanic/Latina Females	-	-	-	-	1	4%	-	-	-	-	19	2%
White Males	11	28%	5	25%	6	21%	9	35%	8	53%	620	49%
White Females	3	8%	2	10%	2	7%	1	4%	-	-	95	8%
Multi-Race Males	-	-	-	-	-	-	-	-	-	-	13	1%
Multi-Race Females	-	-	-	-	1	4%	-	-	-	-	5	<1%
Total	40		20		28		26		15		1,266	

Notes:

AIDS diagnoses by year (2016-2020) 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 2020.

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 Surveillance Program. Data reported through June 30, 2021.

Trends in reported diagnoses of AIDS by year of diagnosis (2016-2020) and cumulative AIDS diagnoses by transmission category, HIV Prevention Planning Region 1

Transmission Category ^a	Year of AIDS Diagnosis										Cumulative AIDS	
	2016		2017		2018		2019		2020		No.	%
	No.	%	No.	%	No.	%	No.	%	No.	%		
Male adult or adolescent												
Male-to-male sexual contact	16	57%	12	75%	15	68%	17	71%	11	73%	719	72%
Injection drug use (IDU)	2	7%	-	-	-	-	-	-	-	-	49	5%
Male-to-male sexual contact and IDU	-	-	2	13%	1	5%	3	13%	1	7%	80	8%
Heterosexual contact	4	14%	-	-	1	5%	-	-	-	-	67	7%
Other/unknown	6	21%	2	13%	5	23%	4	17%	3	20%	86	9%
Subtotal	28	100%	16	100%	22	100%	24	100%	15	100%	1,001	100%
Female adult or adolescent												
Injection drug use	1	9%	-	-	-	-	-	-	-	-	33	14%
Heterosexual contact	10	91%	2	67%	6	100%	2	100%	-	-	206	85%
Other/unknown	-	-	1	33%	-	-	-	-	-	-	3	1%
Subtotal	11	100%	3	100%	6	100%	2	100%	-	-	242	100%
Child (<13 yrs at diagnosis)												
Perinatal	1	100%	1	100%	-	-	-	-	-	-	20	87%
Other/unknown	-	-	-	-	-	-	-	-	-	-	3	13%
Subtotal	1	100%	1	100%	-	-	-	-	-	-	23	100%
Total	40		20		28		26		15		1,266	

Trends in reported diagnoses of AIDS by year of diagnosis (2016-2020) and cumulative AIDS diagnoses by exposure category, HIV Prevention Planning Region 1

Exposure Category ^b	Year of AIDS Diagnosis										Cumulative AIDS	
	2016		2017		2018		2019		2020		No.	%
	No.	%	No.	%	No.	%	No.	%	No.	%		
Male-to-male sexual contact only	16	40%	12	60%	14	50%	17	65%	11	73%	681	54%
Injection drug use (IDU) only	-	-	-	-	-	-	-	-	-	-	35	3%
Heterosexual contact only	14	35%	2	10%	7	25%	2	8%	-	-	273	22%
Male-to-male sexual contact & IDU	-	-	2	10%	1	4%	1	4%	1	7%	60	5%
IDU & Heterosexual contact	3	8%	-	-	-	-	-	-	-	-	47	4%
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	1	4%	-	-	-	-	38	3%
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-	2	8%	-	-	20	2%
Perinatal exposure	1	3%	1	5%	-	-	-	-	-	-	20	2%
Other/unknown	6	15%	3	15%	5	18%	4	15%	3	20%	92	7%
Total	40		20		28		26		15		1,266	

Notes:

AIDS diagnoses by year (2016-2020) 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 2020.

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 or 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 Surveillance Program. Data reported through June 30, 2021.

Persons Living with Diagnosed HIV Infection Reported in HIV Prevention Planning Region 1

Counties: Defiance, Fulton, Henry, Lucas, Ottawa, Sandusky, Williams, Wood

As of June 30, 2021

Reported persons living with diagnosed HIV infection in 2020 by current disease status and selected characteristics, HIV Prevention Planning Region 1

Characteristic	Living with diagnosed HIV infection			Current Disease Status			
	in 2020			HIV (not AIDS)		AIDS	
	Rate ^a	No.	%	No.	%	No.	%
Sex at birth							
Males	270.0	1,058	77%	528	78%	530	76%
Females	76.2	312	23%	148	22%	164	24%
Age at end of year							
<13	*	1	<1%	1	<1%	-	-
13-14	*	1	<1%	1	<1%	-	-
15-19	13.2	7	1%	4	1%	3	<1%
20-24	76.0	42	3%	33	5%	9	1%
25-29	148.8	80	6%	61	9%	19	3%
30-34	256.4	132	10%	92	14%	40	6%
35-39	206.5	98	7%	60	9%	38	5%
40-44	281.0	127	9%	68	10%	59	9%
45-49	381.6	179	13%	85	13%	94	14%
50-54	447.6	214	16%	88	13%	126	18%
55-64	324.7	355	26%	126	19%	229	33%
65+	92.4	134	10%	57	8%	77	11%
Race/Ethnicity^b							
American Indian/Alaska Native	*	1	<1%	-	-	1	<1%
Asian/Pacific Islander	62.8	7	1%	6	1%	1	<1%
Black/African-American	636.1	582	42%	281	42%	301	43%
Hispanic/Latinx	169.8	103	8%	42	6%	61	9%
White	101.8	629	46%	319	47%	310	45%
Multi-Race	235.0	43	3%	23	3%	20	3%
Unknown	*	5	<1%	5	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	113.4	6	<1%	5	1%	1	<1%
Asian/Pacific Islander Females	*	1	<1%	1	<1%	-	-
Black/African-American Males	972.2	423	31%	214	32%	209	30%
Black/African-American Females	331.3	159	12%	67	10%	92	13%
Hispanic/Latino Males	258.6	79	6%	34	5%	45	6%
Hispanic/Latina Females	79.7	24	2%	8	1%	16	2%
White Males	169.2	512	37%	252	37%	260	37%
White Females	37.1	117	9%	67	10%	50	7%
Multi-Race Males	385.2	35	3%	20	3%	15	2%
Multi-Race Females	86.9	8	1%	3	<1%	5	1%
Unknown	*	5	<1%	5	1%	-	-
Total	171.0	1,370		676		694	

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, 2020. Persons living with diagnosed HIV infection represent persons living in Ohio as of December 31, 2020, 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.

^aThe rate is the number of persons living with diagnosed HIV infection per 100,000 population calculated using 2020 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 Surveillance Program. Data reported through June 30, 2021.

Reported persons living with diagnosed HIV infection in 2020 by current disease status and transmission category, HIV Prevention Planning Region 1

Transmission Category ^a	Living with diagnosed HIV infection		Current Disease Status			
	in 2020		HIV (not AIDS)		AIDS	
	No.	%	No.	%	No.	%
Male adult or adolescent						
Male-to-male sexual contact	769	73%	388	74%	381	72%
Injection drug use (IDU)	34	3%	17	3%	17	3%
Male-to-male sexual contact and IDU	77	7%	36	7%	41	8%
Heterosexual contact	89	8%	41	8%	48	9%
Other/unknown	80	8%	40	8%	40	8%
Subtotal	1,049	100%	522	100%	527	100%
Female adult or adolescent						
Injection drug use	28	9%	15	10%	13	8%
Heterosexual contact	264	88%	122	84%	142	91%
Other/unknown	9	3%	8	6%	1	1%
Subtotal	301	100%	145	100%	156	100%
Child (<13 yrs at diagnosis)						
Perinatal	20	100%	9	100%	11	100%
Other/unknown	-	-	-	-	-	-
Subtotal	20	100%	9	100%	11	100%
Total	1,370		676		694	

Reported persons living with diagnosed HIV infection in 2020 by current disease status and exposure category, HIV Prevention Planning Region 1

Exposure Category ^b	Living with diagnosed HIV infection		Current Disease Status			
	in 2020		HIV (not AIDS)		AIDS	
	No.	%	No.	%	No.	%
Male-to-male sexual contact only	703	51%	351	52%	352	51%
Injection drug use (IDU) only	29	2%	19	3%	10	1%
Heterosexual contact only	353	26%	163	24%	190	27%
Male-to-male sexual contact & IDU	58	4%	30	4%	28	4%
IDU & Heterosexual contact	33	2%	13	2%	20	3%
Male-to-male sexual contact & Heterosexual contact	66	5%	37	5%	29	4%
Male-to-male sexual contact & IDU & Heterosexual contact	19	1%	6	1%	13	2%
Perinatal exposure	20	1%	9	1%	11	2%
Other/unknown	89	6%	48	7%	41	6%
Total	1,370		676		694	

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, 2020. Persons living with diagnosed HIV infection represent persons living in Ohio as of December 31, 2020, 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 Surveillance Program. Data reported through June 30, 2021.

Reported persons living with diagnosed HIV infection in 2020 by race/ethnicity and age, HIV Prevention Planning Region 1

Living with diagnosed HIV infection in 2020

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	*	-	-	*	-	-	*	-	-	*	-	-	*	1	<1%	*	-	-	-	-
13-14	*	-	-	*	-	-	*	1	<1%	*	-	-	*	-	-	*	-	-	-	-
15-19	*	-	-	*	-	-	*	4	1%	*	-	-	*	1	<1%	*	2	5%	-	-
20-24	*	-	-	*	-	-	355.5	25	4%	*	4	4%	24.9	10	2%	*	3	7%	-	-
25-29	*	-	-	*	-	-	636.6	50	9%	123.5	6	6%	54.6	21	3%	*	3	7%	-	-
30-34	*	-	-	*	-	-	894.8	61	10%	374.9	17	17%	131.2	50	8%	*	4	9%	-	-
35-39	*	-	-	*	1	14%	930.8	51	9%	144.2	6	6%	107.7	39	6%	*	1	2%	-	-
40-44	*	-	-	*	-	-	1,241.9	61	10%	261.8	10	10%	145.6	51	8%	836.1	5	12%	-	-
45-49	*	-	-	*	4	57%	1,516.0	78	13%	412.3	13	13%	212.1	79	13%	974.7	5	12%	-	-
50-54	*	-	-	*	1	14%	1,704.0	83	14%	699.0	18	17%	276.5	108	17%	*	4	9%	-	-
55-64	*	-	-	*	1	14%	1,273.8	131	23%	434.2	20	19%	206.0	190	30%	1,321.0	10	23%	3	60%
65+	*	1	100%	*	-	-	340.8	37	6%	205.2	9	9%	62.1	79	13%	738.0	6	14%	2	40%
Total	*	1		62.8	7		636.1	582		169.8	103		101.8	629		235.0	43		5	

Reported persons living with diagnosed HIV infection in 2020 by race/ethnicity and transmission category, HIV Prevention Planning Region 1

Living with diagnosed HIV infection in 2020

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	-	-	3	50%	277	66%	63	80%	400	79%	26	76%	-	-
Injection drug use (IDU)	-	-	-	-	13	3%	4	5%	15	3%	2	6%	-	-
Male-to-male sexual contact and IDU	-	-	-	-	24	6%	7	9%	43	8%	3	9%	-	-
Heterosexual contact	-	-	-	-	57	14%	4	5%	25	5%	3	9%	-	-
Other/unknown	-	-	3	50%	47	11%	1	1%	26	5%	-	-	3	100%
Subtotal	-	-	6	100%	418	100%	79	100%	509	100%	34	100%	3	100%
Female adult or adolescent														
Injection drug use	-	-	-	-	11	7%	1	4%	13	11%	3	43%	-	-
Heterosexual contact	1	100%	1	100%	137	90%	21	91%	100	88%	4	57%	-	-
Other/unknown	-	-	-	-	5	3%	1	4%	1	1%	-	-	2	100%
Subtotal	1	100%	1	100%	153	100%	23	100%	114	100%	7	100%	2	100%
Child (<13 yrs at diagnosis)														
Perinatal	-	-	-	-	11	100%	1	100%	6	100%	2	100%	-	-
Other/unknown	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	11	100%	1	100%	6	100%	2	100%	-	-
Total	1		7		582		103		629		43		5	

Reported persons living with diagnosed HIV infection in 2020 by race/ethnicity and exposure category, HIV Prevention Planning Region 1

Living with diagnosed HIV infection in 2020

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	-	-	3	43%	250	43%	60	58%	364	58%	26	60%	-	-
Injection drug use (IDU) only	-	-	-	-	11	2%	1	1%	16	3%	1	2%	-	-
Heterosexual contact only	1	100%	1	14%	194	33%	25	24%	125	20%	7	16%	-	-
Male-to-male sexual contact & IDU	-	-	-	-	18	3%	6	6%	32	5%	2	5%	-	-
IDU & Heterosexual contact	-	-	-	-	13	2%	4	4%	12	2%	4	9%	-	-
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	27	5%	3	3%	36	6%	-	-	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	6	1%	1	1%	11	2%	1	2%	-	-
Perinatal exposure	-	-	-	-	11	2%	1	1%	6	1%	2	5%	-	-
Other/unknown	-	-	3	43%	52	9%	2	2%	27	4%	-	-	5	100%
Total	1		7		582		103		629		43		5	

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, 2020. Persons living with diagnosed HIV infection represent persons living in Ohio as of December 31, 2020, 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 Surveillance Program. Data reported through June 30, 2021.

Trends in reported persons living with diagnosed HIV infection by year of diagnosis and selected characteristics, HIV Prevention Planning Region 1, 2016-2020

Living with Diagnosed HIV Infection

Characteristic	2016			2017			2018			2019			2020		
	Rate ^a	No.	%	Rate ^a	No.	%	Rate ^a	No.	%	Rate ^a	No.	%	Rate ^a	No.	%
Sex at birth															
Males	238.6	944	76%	247.6	976	76%	253.2	997	76%	262.3	1,029	77%	270.0	1,058	77%
Females	72.0	297	24%	73.4	302	24%	74.7	307	24%	74.7	306	23%	76.2	312	23%
Age at end of year															
<13	*	4	<1%	*	3	<1%	*	1	<1%	*	2	<1%	*	1	<1%
13-14	*	2	<1%	*	1	<1%	*	2	<1%	*	1	<1%	*	1	<1%
15-19	20.1	11	1%	18.4	10	1%	16.7	9	1%	13.1	7	1%	13.2	7	1%
20-24	70.9	42	3%	75.8	44	3%	84.4	48	4%	84.3	47	4%	76.0	42	3%
25-29	186.2	102	8%	201.0	111	9%	176.3	98	8%	165.9	91	7%	148.8	80	6%
30-34	158.3	77	6%	194.2	94	7%	208.0	102	8%	229.9	115	9%	256.4	132	10%
35-39	216.1	101	8%	178.8	85	7%	196.6	94	7%	197.0	94	7%	206.5	98	7%
40-44	339.4	156	13%	327.1	146	11%	311.6	138	11%	286.5	127	10%	281.0	127	9%
45-49	404.2	200	16%	407.1	201	16%	414.2	203	16%	412.5	199	15%	381.6	179	13%
50-54	400.1	215	17%	401.5	207	16%	404.3	201	15%	420.3	203	15%	447.6	214	16%
55-64	236.5	267	22%	260.4	294	23%	277.9	312	24%	301.0	334	25%	324.7	355	26%
65+	48.5	64	5%	61.1	82	6%	69.6	96	7%	81.4	115	9%	92.4	134	10%
Race/Ethnicity^b															
American Indian/Alaska Native	*	1	<1%	*	1	<1%	*	1	<1%	*	1	<1%	*	1	<1%
Asian/Pacific Islander	74.5	8	1%	82.2	9	1%	63.5	7	1%	64.4	7	1%	62.8	7	1%
Black/African-American	557.5	505	41%	580.1	526	41%	594.2	543	42%	614.8	561	42%	636.1	582	42%
Hispanic/Latinx	173.3	97	8%	169.9	97	8%	171.8	100	8%	179.1	105	8%	169.8	103	8%
White	92.5	585	47%	95.0	597	47%	97.0	606	46%	98.1	610	46%	101.8	629	46%
Multi-Race	246.0	40	3%	255.3	43	3%	243.2	42	3%	262.9	46	3%	235.0	43	3%
Unknown	*	5	<1%	*	5	<1%	*	5	<1%	*	5	<1%	*	5	<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	138.1	7	1%	155.6	8	1%	115.4	6	<1%	117.1	6	<1%	113.4	6	<1%
Asian/Pacific Islander Females	*	1	<1%	*	1	<1%	*	1	<1%	*	1	<1%	*	1	<1%
Black/African-American Males	810.6	352	28%	860.2	372	29%	891.3	389	30%	930.9	404	30%	972.2	423	31%
Black/African-American Females	324.4	153	12%	324.7	154	12%	322.6	154	12%	328.1	157	12%	331.3	159	12%
Hispanic/Latino Males	252.1	71	6%	240.3	69	5%	235.1	69	5%	271.2	80	6%	258.6	79	6%
Hispanic/Latina Females	93.5	26	2%	98.6	28	2%	107.3	31	2%	85.8	25	2%	79.7	24	2%
White Males	154.5	479	39%	158.5	488	38%	161.7	495	38%	163.4	498	37%	169.2	512	37%
White Females	32.8	106	9%	34.0	109	9%	34.8	111	9%	35.3	112	8%	37.1	117	9%
Multi-Race Males	397.4	32	3%	432.2	36	3%	408.7	35	3%	439.6	38	3%	385.2	35	3%
Multi-Race Females	97.5	8	1%	82.2	7	1%	80.4	7	1%	90.3	8	1%	86.9	8	1%
Unknown	*	5	<1%	*	5	<1%	*	5	<1%	*	5	<1%	*	5	<1%
Total	153.6	1,241		158.6	1,278		162.1	1,304		166.4	1,335		171.0	1,370	

Notes:

Living with diagnosed HIV infection by year (2016-2020) 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 Surveillance Program. Data reported through June 30, 2021.

Trends in reported persons living with diagnosed HIV infection by year of diagnosis and transmission category, HIV Prevention Planning Region 1, 2016-2020

Living with Diagnosed HIV Infection										
Transmission Category ^a	2016		2017		2018		2019		2020	
	No.	%	No.	%	No.	%	No.	%	No.	%
Male adult or adolescent										
Male-to-male sexual contact	680	72%	706	73%	731	74%	761	75%	769	73%
Injection drug use (IDU)	37	4%	35	4%	29	3%	29	3%	34	3%
Male-to-male sexual contact and IDU	71	8%	71	7%	73	7%	71	7%	77	7%
Heterosexual contact	84	9%	86	9%	85	9%	84	8%	89	8%
Other/unknown	66	7%	71	7%	72	7%	76	7%	80	8%
Subtotal	938	100%	969	100%	990	100%	1,021	100%	1,049	100%
Female adult or adolescent										
Injection drug use	27	9%	27	9%	24	8%	24	8%	28	9%
Heterosexual contact	249	87%	254	88%	262	89%	262	89%	264	88%
Other/unknown	9	3%	9	3%	10	3%	9	3%	9	3%
Subtotal	285	100%	290	100%	296	100%	295	100%	301	100%
Child (<13 yrs at diagnosis)										
Perinatal	18	100%	19	100%	18	100%	19	100%	20	100%
Other/unknown	-	-	-	-	-	-	-	-	-	-
Subtotal	18	100%	19	100%	18	100%	19	100%	20	100%
Total	1,241		1,278		1,304		1,335		1,370	

Trends in reported persons living with diagnosed HIV infection by year of diagnosis and exposure category, HIV Prevention Planning Region 1, 2016-2020

Living with Diagnosed HIV Infection										
Exposure Category ^b	2016		2017		2018		2019		2020	
	No.	%	No.	%	No.	%	No.	%	No.	%
Male-to-male sexual contact only	624	50%	647	51%	670	51%	691	52%	703	51%
Injection drug use (IDU) only	24	2%	27	2%	23	2%	23	2%	29	2%
Heterosexual contact only	333	27%	340	27%	347	27%	346	26%	353	26%
Male-to-male sexual contact & IDU	48	4%	49	4%	52	4%	51	4%	58	4%
IDU & Heterosexual contact	40	3%	35	3%	30	2%	30	2%	33	2%
Male-to-male sexual contact & Heterosexual contact	56	5%	59	5%	61	5%	70	5%	66	5%
Male-to-male sexual contact & IDU & Heterosexual contact	23	2%	22	2%	21	2%	20	1%	19	1%
Perinatal exposure	18	1%	19	1%	18	1%	19	1%	20	1%
Other/unknown	75	6%	80	6%	82	6%	85	6%	89	6%
Total	1,241		1,278		1,304		1,335		1,370	

Notes:

Living with diagnosed HIV infection by year (2016-2020) represents all persons ever diagnosed and reported with HIV and/or AIDS who have not been reported as having died as of December 31 of the corresponding year. Persons living with diagnosed HIV infection represent persons living in Ohio as of December 31 of the corresponding year, regardless of whether the person was a resident of Ohio at time of initial HIV and/or AIDS diagnosis.

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

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