

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

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

*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 2

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	5.8	16	94%	9	90%	6	100%	1	100%
Females	*	1	6%	1	10%	-	-	-	-
Age at diagnosis (yr)									
<13	*	-	-	-	-	-	-	-	-
13-14	*	-	-	-	-	-	-	-	-
15-19	*	-	-	-	-	-	-	-	-
20-24	*	2	12%	2	20%	-	-	-	-
25-29	*	2	12%	2	20%	-	-	-	-
30-34	15.6	5	29%	2	20%	2	33%	1	100%
35-39	*	1	6%	-	-	1	17%	-	-
40-44	*	1	6%	1	10%	-	-	-	-
45-49	*	1	6%	1	10%	-	-	-	-
50-54	*	1	6%	1	10%	-	-	-	-
55-64	*	2	12%	-	-	2	33%	-	-
65+	*	2	12%	1	10%	1	17%	-	-
Race/Ethnicity^b									
American Indian/Alaska Native	*	-	-	-	-	-	-	-	-
Asian/Pacific Islander	*	-	-	-	-	-	-	-	-
Black/African-American	*	3	18%	2	20%	1	17%	-	-
Hispanic/Latinx	*	2	12%	2	20%	-	-	-	-
White	2.4	12	71%	6	60%	5	83%	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	*	3	18%	2	20%	1	17%	-	-
Black/African-American Females	*	-	-	-	-	-	-	-	-
Hispanic/Latino Males	*	2	12%	2	20%	-	-	-	-
Hispanic/Latina Females	*	-	-	-	-	-	-	-	-
White Males	4.5	11	65%	5	50%	5	83%	1	100%
White Females	*	1	6%	1	10%	-	-	-	-
Multi-Race Males	*	-	-	-	-	-	-	-	-
Multi-Race Females	*	-	-	-	-	-	-	-	-
Total	3.1	17		10		6		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 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 new diagnoses of HIV infection in 2020 by disease status and transmission category, HIV Prevention Planning Region 2

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	8	50%	5	56%	2	33%	1	100%
Injection drug use (IDU)	-	-	-	-	-	-	-	-
Male-to-male sexual contact and IDU	-	-	-	-	-	-	-	-
Heterosexual contact	-	-	-	-	-	-	-	-
Other/unknown	8	50%	4	44%	4	67%	-	-
Subtotal	16	100%	9	100%	6	100%	1	100%
Female adult or adolescent								
Injection drug use	-	-	-	-	-	-	-	-
Heterosexual contact	-	-	-	-	-	-	-	-
Other/unknown	1	100%	1	100%	-	-	-	-
Subtotal	1	100%	1	100%	-	-	-	-
Child (<13 yrs at diagnosis)								
Perinatal	-	-	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-	-	-
Total	17		10		6		1	

Reported new diagnoses of HIV infection in 2020 by disease status and exposure category, HIV Prevention Planning Region 2

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	7	41%	4	40%	2	33%	1	100%
Injection drug use (IDU) only	-	-	-	-	-	-	-	-
Heterosexual contact only	-	-	-	-	-	-	-	-
Male-to-male sexual contact & IDU	-	-	-	-	-	-	-	-
IDU & Heterosexual contact	-	-	-	-	-	-	-	-
Male-to-male sexual contact & Heterosexual contact	1	6%	1	10%	-	-	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-	-	-
Perinatal exposure	-	-	-	-	-	-	-	-
Other/unknown	9	53%	5	50%	4	67%	-	-
Total	17		10		6		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 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 2

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	*	-	-	*	-	-	*	1	33%	*	1	50%	*	-	-	*	-	-
20-24	*	-	-	*	-	-	*	-	-	*	1	50%	*	1	8%	*	-	-
25-29	*	-	-	*	-	-	*	2	67%	*	-	-	*	3	25%	*	-	-
30-34	*	-	-	*	-	-	*	-	-	*	-	-	*	1	8%	*	-	-
35-39	*	-	-	*	-	-	*	-	-	*	-	-	*	1	8%	*	-	-
40-44	*	-	-	*	-	-	*	-	-	*	-	-	*	1	8%	*	-	-
45-49	*	-	-	*	-	-	*	-	-	*	-	-	*	1	8%	*	-	-
50-54	*	-	-	*	-	-	*	-	-	*	-	-	*	2	17%	*	-	-
55-64	*	-	-	*	-	-	*	-	-	*	-	-	*	2	17%	*	-	-
65+	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Total	*	-	-	*	-	-	*	3	-	*	2	-	2.4	12	-	*	-	-

Reported new diagnoses of HIV infection in 2020 by race/ethnicity and transmission category, HIV Prevention Planning Region 2

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	-	-	-	-	3	100%	-	-	5	45%	-	-
Injection drug use (IDU)	-	-	-	-	-	-	-	-	-	-	-	-
Male-to-male sexual contact and IDU	-	-	-	-	-	-	-	-	-	-	-	-
Heterosexual contact	-	-	-	-	-	-	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-	2	100%	6	55%	-	-
Subtotal	-	-	-	-	3	100%	2	100%	11	100%	-	-
Female adult or adolescent												
Injection drug use	-	-	-	-	-	-	-	-	-	-	-	-
Heterosexual contact	-	-	-	-	-	-	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-	-	-	1	100%	-	-
Subtotal	-	-	-	-	-	-	-	-	1	100%	-	-
Child (<13 yrs at diagnosis)												
Perinatal	-	-	-	-	-	-	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	3	-	2	-	12	-	-	-

Reported new diagnoses of HIV infection in 2020 by race/ethnicity and exposure category, HIV Prevention Planning Region 2

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	-	-	-	-	2	67%	-	-	5	42%	-	-
Injection drug use (IDU) only	-	-	-	-	-	-	-	-	-	-	-	-
Heterosexual contact only	-	-	-	-	-	-	-	-	-	-	-	-
Male-to-male sexual contact & IDU	-	-	-	-	-	-	-	-	-	-	-	-
IDU & Heterosexual contact	-	-	-	-	-	-	-	-	-	-	-	-
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	1	33%	-	-	-	-	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-	-	-	-	-	-	-
Perinatal exposure	-	-	-	-	-	-	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-	2	100%	7	58%	-	-
Total	-	-	-	-	3	-	2	-	12	-	-	-

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 2

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	4.0	11	79%	5.4	15	100%	5.1	14	78%	3.3	9	69%	5.8	16	94%	579	83%
Females	*	3	21%	*	-	-	*	4	22%	*	4	31%	*	1	6%	122	17%
Age at diagnosis (yr)																	
<13	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	12	2%
13-14	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	3	<1%
15-19	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	23	3%
20-24	*	-	-	*	-	-	*	2	11%	*	2	15%	*	2	12%	81	12%
25-29	*	1	7%	20.9	7	47%	*	2	11%	*	2	15%	*	2	12%	119	17%
30-34	*	4	29%	*	3	20%	*	1	6%	*	2	15%	15.6	5	29%	114	16%
35-39	*	3	21%	*	-	-	*	4	22%	*	1	8%	*	1	6%	138	20%
40-44	*	4	29%	*	-	-	*	3	17%	*	-	-	*	1	6%	79	11%
45-49	*	-	-	*	2	13%	*	2	11%	*	2	15%	*	1	6%	56	8%
50-54	*	-	-	*	1	7%	*	2	11%	*	1	8%	*	1	6%	28	4%
55-64	*	1	7%	*	2	13%	*	1	6%	*	1	8%	*	2	12%	38	5%
65+	*	-	-	*	-	-	*	1	6%	*	2	15%	*	2	12%	10	1%
Race/Ethnicity^b																	
American Indian/Alaska Native	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	1	<1%
Asian/Pacific Islander	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	1	<1%
Black/African-American	23.6	6	43%	*	2	13%	*	4	22%	*	4	31%	*	3	18%	116	17%
Hispanic/Latinx	*	1	7%	*	4	27%	*	1	6%	*	2	15%	*	2	12%	38	5%
White	1.4	7	50%	1.8	9	60%	2.6	13	72%	1.2	6	46%	2.4	12	71%	530	76%
Multi-Race	*	-	-	*	-	-	*	-	-	*	1	8%	*	-	-	10	1%
Unknown	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	5	1%
Race/Ethnicity^b and Sex at birth																	
American Indian/Alaska Native Males	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	1	<1%
American Indian/Alaska Native Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	-	-
Asian/Pacific Islander Males	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	-	-
Asian/Pacific Islander Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	1	<1%
Black/African-American Males	31.8	5	36%	*	2	13%	*	4	22%	*	4	31%	*	3	18%	83	12%
Black/African-American Females	*	1	7%	*	-	-	*	-	-	*	-	-	*	-	-	33	5%
Hispanic/Latino Males	*	-	-	*	4	27%	*	1	6%	*	1	8%	*	2	12%	34	5%
Hispanic/Latina Females	*	1	7%	*	-	-	*	-	-	*	1	8%	*	-	-	4	1%
White Males	2.4	6	43%	3.7	9	60%	3.7	9	50%	*	4	31%	4.5	11	65%	450	64%
White Females	*	1	7%	*	-	-	*	4	22%	*	2	15%	*	1	6%	80	11%
Multi-Race Males	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	7	1%
Multi-Race Females	*	-	-	*	-	-	*	-	-	*	1	8%	*	-	-	3	<1%
Unknown	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	5	1%
Total	2.5	14		2.7	15		3.3	18		2.4	13		3.1	17		701	

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 2

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	6	55%	13	87%	10	71%	6	67%	8	50%	378	66%
Injection drug use (IDU)	-	-	-	-	-	-	-	-	-	-	27	5%
Male-to-male sexual contact and IDU	1	9%	1	7%	-	-	-	-	-	-	42	7%
Heterosexual contact	1	9%	-	-	1	7%	-	-	-	-	23	4%
Other/unknown	3	27%	1	7%	3	21%	3	33%	8	50%	102	18%
Subtotal	11	100%	15	100%	14	100%	9	100%	16	100%	572	100%
Female adult or adolescent												
Injection drug use	2	67%	-	-	2	50%	-	-	-	-	15	13%
Heterosexual contact	1	33%	-	-	2	50%	4	100%	-	-	88	75%
Other/unknown	-	-	-	-	-	-	-	-	1	100%	14	12%
Subtotal	3	100%	-	-	4	100%	4	100%	1	100%	117	100%
Child (<13 yrs at diagnosis)												
Perinatal	-	-	-	-	-	-	-	-	-	-	9	75%
Other/unknown	-	-	-	-	-	-	-	-	-	-	3	25%
Subtotal	-	-	-	-	-	-	-	-	-	-	12	100%
Total	14		15		18		13		17		701	

Trends in reported diagnoses of HIV infection by year of diagnosis (2016-2020) and cumulative diagnoses by exposure category, HIV Prevention Planning Region 2

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	6	43%	12	80%	9	50%	6	46%	7	41%	362	52%
Injection drug use (IDU) only	2	14%	-	-	-	-	-	-	-	-	22	3%
Heterosexual contact only	2	14%	-	-	3	17%	4	31%	-	-	111	16%
Male-to-male sexual contact & IDU	1	7%	1	7%	-	-	-	-	-	-	36	5%
IDU & Heterosexual contact	-	-	-	-	2	11%	-	-	-	-	20	3%
Male-to-male sexual contact & Heterosexual contact	-	-	1	7%	1	6%	-	-	1	6%	16	2%
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-	-	-	-	-	6	1%
Perinatal exposure	-	-	-	-	-	-	-	-	-	-	10	1%
Other/unknown	3	21%	1	7%	3	17%	3	23%	9	53%	118	17%
Total	14		15		18		13		17		701	

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 2

Characteristic	AIDS Diagnoses					
	2020 AIDS diagnosis		≥12 Months after HIV Diagnosis		<12 Months after HIV Diagnosis ^a	
	No.	%	No.	%	No.	%
Sex at birth						
Males	8	89%	1	50%	7	100%
Females	1	11%	1	50%	-	-
Age at AIDS diagnosis (yr)						
<13	-	-	-	-	-	-
13-14	-	-	-	-	-	-
15-19	-	-	-	-	-	-
20-24	1	11%	1	50%	-	-
25-29	3	33%	-	-	3	43%
30-34	2	22%	1	50%	1	14%
35-39	-	-	-	-	-	-
40-44	-	-	-	-	-	-
45-49	-	-	-	-	-	-
50-54	2	22%	-	-	2	29%
55-64	1	11%	-	-	1	14%
65+	-	-	-	-	-	-
Race/Ethnicity^b						
American Indian/Alaska Native	-	-	-	-	-	-
Asian/Pacific Islander	-	-	-	-	-	-
Black/African-American	2	22%	1	50%	1	14%
Hispanic/Latinx	-	-	-	-	-	-
White	7	78%	1	50%	6	86%
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	11%	-	-	1	14%
Black/African-American Females	1	11%	1	50%	-	-
Hispanic/Latino Males	-	-	-	-	-	-
Hispanic/Latina Females	-	-	-	-	-	-
White Males	7	78%	1	50%	6	86%
White Females	-	-	-	-	-	-
Multi-Race Males	-	-	-	-	-	-
Multi-Race Females	-	-	-	-	-	-
Total	9		2		7	

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 2

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	4	50%	1	100%	3	43%
Injection drug use (IDU)	-	-	-	-	-	-
Male-to-male sexual contact and IDU	-	-	-	-	-	-
Heterosexual contact	-	-	-	-	-	-
Other/unknown	4	50%	-	-	4	57%
Subtotal	8	100%	1	100%	7	100%
Female adult or adolescent						
Injection drug use	-	-	-	-	-	-
Heterosexual contact	1	100%	1	100%	-	-
Other/unknown	-	-	-	-	-	-
Subtotal	1	100%	1	100%	-	-
Child (<13 yrs at diagnosis)						
Perinatal	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-
Total	9		2		7	

Reported diagnoses of AIDS in 2020 by time to AIDS diagnosis and exposure category, HIV Prevention Planning Region 2

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	4	44%	1	50%	3	43%
Injection drug use (IDU) only	-	-	-	-	-	-
Heterosexual contact only	1	11%	1	50%	-	-
Male-to-male sexual contact & IDU	-	-	-	-	-	-
IDU & Heterosexual contact	-	-	-	-	-	-
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-
Perinatal exposure	-	-	-	-	-	-
Other/unknown	4	44%	-	-	4	57%
Total	9		2		7	

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 2

Characteristic	Year of AIDS Diagnosis										Cumulative AIDS	
	2016		2017		2018		2019		2020		No.	%
	No.	%	No.	%	No.	%	No.	%	No.	%		
Sex at birth												
Males	6	75%	1	25%	5	83%	6	75%	8	89%	395	84%
Females	2	25%	3	75%	1	17%	2	25%	1	11%	74	16%
Age at AIDS diagnosis (yr)												
<13	-	-	-	-	-	-	-	-	-	-	7	1%
13-14	-	-	-	-	-	-	-	-	-	-	1	<1%
15-19	-	-	-	-	-	-	-	-	-	-	1	<1%
20-24	-	-	1	25%	1	17%	-	-	1	11%	21	4%
25-29	1	13%	-	-	1	17%	1	13%	3	33%	74	16%
30-34	3	38%	1	25%	-	-	3	38%	2	22%	75	16%
35-39	2	25%	-	-	1	17%	-	-	-	-	98	21%
40-44	-	-	2	50%	-	-	-	-	-	-	68	14%
45-49	1	13%	-	-	2	33%	1	13%	-	-	62	13%
50-54	1	13%	-	-	1	17%	1	13%	2	22%	23	5%
55-64	-	-	-	-	-	-	2	25%	1	11%	31	7%
65+	-	-	-	-	-	-	-	-	-	-	8	2%
Race/Ethnicity^a												
American Indian/Alaska Native	-	-	-	-	-	-	-	-	-	-	1	<1%
Asian/Pacific Islander	-	-	-	-	-	-	-	-	-	-	-	-
Black/African-American	5	63%	1	25%	1	17%	1	13%	2	22%	70	15%
Hispanic/Latinx	-	-	-	-	-	-	4	50%	-	-	17	4%
White	3	38%	3	75%	5	83%	3	38%	7	78%	374	80%
Multi-Race	-	-	-	-	-	-	-	-	-	-	7	1%
Race/Ethnicity^a and Sex at birth												
American Indian/Alaska Native Males	-	-	-	-	-	-	-	-	-	-	1	<1%
American Indian/Alaska Native Females	-	-	-	-	-	-	-	-	-	-	-	-
Asian/Pacific Islander Males	-	-	-	-	-	-	-	-	-	-	-	-
Asian/Pacific Islander Females	-	-	-	-	-	-	-	-	-	-	-	-
Black/African-American Males	3	38%	-	-	1	17%	1	13%	1	11%	52	11%
Black/African-American Females	2	25%	1	25%	-	-	-	-	1	11%	18	4%
Hispanic/Latino Males	-	-	-	-	-	-	2	25%	-	-	13	3%
Hispanic/Latina Females	-	-	-	-	-	-	2	25%	-	-	4	1%
White Males	3	38%	1	25%	4	67%	3	38%	7	78%	324	69%
White Females	-	-	2	50%	1	17%	-	-	-	-	50	11%
Multi-Race Males	-	-	-	-	-	-	-	-	-	-	5	1%
Multi-Race Females	-	-	-	-	-	-	-	-	-	-	2	<1%
Total	8		4		6		8		9		469	

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 2

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	3	50%	1	100%	2	40%	1	17%	4	50%	259	66%
Injection drug use (IDU)	-	-	-	-	-	-	-	-	-	-	21	5%
Male-to-male sexual contact and IDU	-	-	-	-	-	-	1	17%	-	-	33	8%
Heterosexual contact	1	17%	-	-	-	-	-	-	-	-	18	5%
Other/unknown	2	33%	-	-	3	60%	4	67%	4	50%	60	15%
Subtotal	6	100%	1	100%	5	100%	6	100%	8	100%	391	100%
Female adult or adolescent												
Injection drug use	-	-	2	67%	1	100%	1	50%	-	-	12	17%
Heterosexual contact	2	100%	1	33%	-	-	1	50%	1	100%	55	77%
Other/unknown	-	-	-	-	-	-	-	-	-	-	4	6%
Subtotal	2	100%	3	100%	1	100%	2	100%	1	100%	71	100%
Child (<13 yrs at diagnosis)												
Perinatal	-	-	-	-	-	-	-	-	-	-	5	71%
Other/unknown	-	-	-	-	-	-	-	-	-	-	2	29%
Subtotal	-	-	-	-	-	-	-	-	-	-	7	100%
Total	8		4		6		8		9		469	

Trends in reported diagnoses of AIDS by year of diagnosis (2016-2020) and cumulative AIDS diagnoses by exposure category, HIV Prevention Planning Region 2

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	3	38%	1	25%	1	17%	1	13%	4	44%	246	52%
Injection drug use (IDU) only	-	-	1	25%	-	-	1	13%	-	-	17	4%
Heterosexual contact only	3	38%	1	25%	-	-	1	13%	1	11%	73	16%
Male-to-male sexual contact & IDU	-	-	-	-	-	-	-	-	-	-	28	6%
IDU & Heterosexual contact	-	-	1	25%	1	17%	-	-	-	-	16	3%
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	1	17%	-	-	-	-	13	3%
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-	1	13%	-	-	5	1%
Perinatal exposure	-	-	-	-	-	-	-	-	-	-	5	1%
Other/unknown	2	25%	-	-	3	50%	4	50%	4	44%	66	14%
Total	8		4		6		8		9		469	

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 2

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

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 2

Characteristic	Living with diagnosed HIV infection			Current Disease Status			
	in 2020			HIV (not AIDS)		AIDS	
	Rate ^a	No.	%	No.	%	No.	%
Sex at birth							
Males	130.4	359	79%	163	77%	196	81%
Females	34.1	94	21%	48	23%	46	19%
Age at end of year							
<13	*	1	<1%	1	<1%	-	-
13-14	*	2	<1%	1	<1%	1	<1%
15-19	*	-	-	-	-	-	-
20-24	38.0	13	3%	9	4%	4	2%
25-29	104.9	36	8%	25	12%	11	5%
30-34	127.5	41	9%	27	13%	14	6%
35-39	111.3	35	8%	17	8%	18	7%
40-44	148.2	47	10%	21	10%	26	11%
45-49	114.8	37	8%	14	7%	23	10%
50-54	194.9	66	15%	26	12%	40	17%
55-64	160.2	123	27%	47	22%	76	31%
65+	47.1	52	11%	23	11%	29	12%
Race/Ethnicity^b							
American Indian/Alaska Native	*	-	-	-	-	-	-
Asian/Pacific Islander	*	-	-	-	-	-	-
Black/African-American	359.9	90	20%	43	20%	47	19%
Hispanic/Latinx	174.3	32	7%	17	8%	15	6%
White	64.0	315	70%	145	69%	170	70%
Multi-Race	141.7	15	3%	5	2%	10	4%
Unknown	*	1	<1%	1	<1%	-	-
Race/Ethnicity^b and Sex at birth							
American Indian/Alaska Native Males	*	-	-	-	-	-	-
American Indian/Alaska Native Females	*	-	-	-	-	-	-
Asian/Pacific Islander Males	*	-	-	-	-	-	-
Asian/Pacific Islander Females	*	-	-	-	-	-	-
Black/African-American Males	454.0	69	15%	33	16%	36	15%
Black/African-American Females	214.1	21	5%	10	5%	11	5%
Hispanic/Latino Males	289.2	28	6%	17	8%	11	5%
Hispanic/Latina Females	*	4	1%	-	-	4	2%
White Males	103.0	250	55%	109	52%	141	58%
White Females	26.1	65	14%	36	17%	29	12%
Multi-Race Males	224.1	12	3%	4	2%	8	3%
Multi-Race Females	*	3	1%	1	<1%	2	1%
Unknown	*	1	<1%	1	<1%	-	-
Total	82.2	453		211		242	

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 2

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	253	71%	114	70%	139	71%
Injection drug use (IDU)	8	2%	3	2%	5	3%
Male-to-male sexual contact and IDU	21	6%	5	3%	16	8%
Heterosexual contact	25	7%	10	6%	15	8%
Other/unknown	51	14%	30	19%	21	11%
Subtotal	358	100%	162	100%	196	100%
Female adult or adolescent						
Injection drug use	16	18%	6	13%	10	23%
Heterosexual contact	63	72%	31	69%	32	74%
Other/unknown	9	10%	8	18%	1	2%
Subtotal	88	100%	45	100%	43	100%
Child (<13 yrs at diagnosis)						
Perinatal	6	86%	4	100%	2	67%
Other/unknown	1	14%	-	-	1	33%
Subtotal	7	100%	4	100%	3	100%
Total	453		211		242	

Reported persons living with diagnosed HIV infection in 2020 by current disease status and exposure category, HIV Prevention Planning Region 2

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	242	53%	107	51%	135	56%
Injection drug use (IDU) only	11	2%	4	2%	7	3%
Heterosexual contact only	88	19%	41	19%	47	19%
Male-to-male sexual contact & IDU	15	3%	5	2%	10	4%
IDU & Heterosexual contact	13	3%	5	2%	8	3%
Male-to-male sexual contact & Heterosexual contact	11	2%	7	3%	4	2%
Male-to-male sexual contact & IDU & Heterosexual contact	6	1%	-	-	6	2%
Perinatal exposure	6	1%	4	2%	2	1%
Other/unknown	61	13%	38	18%	23	10%
Total	453		211		242	

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 2

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	*	-	-	*	-	-	*	-	-	*	-	-	*	2	1%	*	-	-	-	-
15-19	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	-	-
20-24	*	-	-	*	-	-	*	3	3%	*	3	9%	20.7	6	2%	*	1	7%	-	-
25-29	*	-	-	*	-	-	618.6	15	17%	*	3	9%	61.4	18	6%	*	-	-	-	-
30-34	*	-	-	*	-	-	562.6	12	13%	647.0	9	28%	68.3	19	6%	*	1	7%	-	-
35-39	*	-	-	*	-	-	446.2	8	9%	*	2	6%	79.6	22	7%	*	3	20%	-	-
40-44	*	-	-	*	-	-	411.0	7	8%	*	3	9%	128.0	36	11%	*	1	7%	-	-
45-49	*	-	-	*	-	-	686.6	11	12%	*	1	3%	85.9	25	8%	*	-	-	-	-
50-54	*	-	-	*	-	-	625.4	9	10%	649.4	5	16%	163.8	51	16%	*	1	7%	-	-
55-64	*	-	-	*	-	-	481.7	13	14%	*	3	9%	141.0	101	32%	1,257.9	6	40%	-	-
65+	*	-	-	*	-	-	406.1	12	13%	*	3	9%	32.5	34	11%	*	2	13%	1	100%
Total	*	-	-	*	-	-	359.9	90		174.3	32		64.0	315		141.7	15		1	

Reported persons living with diagnosed HIV infection in 2020 by race/ethnicity and transmission category, HIV Prevention Planning Region 2

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	-	-	-	-	44	64%	17	61%	183	73%	9	75%	-	-
Injection drug use (IDU)	-	-	-	-	-	-	1	4%	6	2%	1	8%	-	-
Male-to-male sexual contact and IDU	-	-	-	-	2	3%	2	7%	16	6%	1	8%	-	-
Heterosexual contact	-	-	-	-	9	13%	4	14%	11	4%	1	8%	-	-
Other/unknown	-	-	-	-	14	20%	4	14%	33	13%	-	-	-	-
Subtotal	-	-	-	-	69	100%	28	100%	249	100%	12	100%	-	-
Female adult or adolescent														
Injection drug use	-	-	-	-	1	5%	1	25%	13	22%	1	33%	-	-
Heterosexual contact	-	-	-	-	17	85%	2	50%	41	68%	2	67%	1	100%
Other/unknown	-	-	-	-	2	10%	1	25%	6	10%	-	-	-	-
Subtotal	-	-	-	-	20	100%	4	100%	60	100%	3	100%	1	100%
Child (<13 yrs at diagnosis)														
Perinatal	-	-	-	-	1	100%	-	-	5	83%	-	-	-	-
Other/unknown	-	-	-	-	-	-	-	-	1	17%	-	-	-	-
Subtotal	-	-	-	-	1	100%	-	-	6	100%	-	-	-	-
Total	-	-	-	-	90		32		315		15		1	

Reported persons living with diagnosed HIV infection in 2020 by race/ethnicity and exposure category, HIV Prevention Planning Region 2

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	-	-	-	-	40	44%	16	50%	178	57%	8	53%	-	-
Injection drug use (IDU) only	-	-	-	-	1	1%	1	3%	8	3%	1	7%	-	-
Heterosexual contact only	-	-	-	-	26	29%	6	19%	52	17%	3	20%	1	100%
Male-to-male sexual contact & IDU	-	-	-	-	2	2%	-	-	13	4%	-	-	-	-
IDU & Heterosexual contact	-	-	-	-	-	-	1	3%	11	3%	1	7%	-	-
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	4	4%	1	3%	5	2%	1	7%	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-	2	6%	3	1%	1	7%	-	-
Perinatal exposure	-	-	-	-	1	1%	-	-	5	2%	-	-	-	-
Other/unknown	-	-	-	-	16	18%	5	16%	40	13%	-	-	-	-
Total	-	-	-	-	90		32		315		15		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, 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 2, 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	105.3	292	78%	112.6	311	78%	121.3	336	79%	119.7	331	78%	130.4	359	79%
Females	30.4	84	22%	32.2	89	22%	31.8	88	21%	33.3	92	22%	34.1	94	21%
Age at end of year															
<13	*	2	1%	*	2	1%	*	2	<1%	*	3	1%	*	1	<1%
13-14	*	-	-	*	-	-	*	-	-	*	-	-	*	2	<1%
15-19	*	-	-	*	-	-	*	3	1%	*	3	1%	*	-	-
20-24	36.0	13	3%	33.8	12	3%	25.5	9	2%	37.3	13	3%	38.0	13	3%
25-29	85.1	28	7%	101.4	34	9%	90.1	31	7%	72.3	25	6%	104.9	36	8%
30-34	108.5	34	9%	90.3	28	7%	105.4	33	8%	110.3	35	8%	127.5	41	9%
35-39	109.0	35	9%	122.2	39	10%	134.7	43	10%	117.1	37	9%	111.3	35	8%
40-44	107.3	34	9%	122.3	38	10%	144.2	45	11%	137.1	43	10%	148.2	47	10%
45-49	137.3	48	13%	142.0	49	12%	141.5	48	11%	123.4	41	10%	114.8	37	8%
50-54	184.9	70	19%	187.7	69	17%	174.1	62	15%	176.8	61	14%	194.9	66	15%
55-64	98.2	78	21%	115.1	91	23%	130.7	103	24%	144.8	113	27%	160.2	123	27%
65+	33.6	34	9%	36.7	38	10%	42.5	45	11%	45.3	49	12%	47.1	52	11%
Race/Ethnicity^b															
American Indian/Alaska Native	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Asian/Pacific Islander	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Black/African-American	326.5	83	22%	337.8	85	21%	358.1	91	21%	326.8	83	20%	359.9	90	20%
Hispanic/Latinx	170.9	28	7%	177.0	30	8%	147.0	26	6%	166.9	30	7%	174.3	32	7%
White	51.2	255	68%	55.0	273	68%	59.1	293	69%	59.5	294	70%	64.0	315	70%
Multi-Race	96.4	9	2%	114.8	11	3%	130.6	13	3%	147.5	15	4%	141.7	15	3%
Unknown	*	1	<1%	*	1	<1%	*	1	<1%	*	1	<1%	*	1	<1%
Race/Ethnicity^b and Sex at birth															
American Indian/Alaska Native Males	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
American Indian/Alaska Native Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Asian/Pacific Islander Males	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Asian/Pacific Islander Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Black/African-American Males	349.4	55	15%	369.9	57	14%	415.4	65	15%	384.5	60	14%	454.0	69	15%
Black/African-American Females	289.3	28	7%	287.1	28	7%	266.3	26	6%	234.8	23	5%	214.1	21	5%
Hispanic/Latino Males	275.7	24	6%	300.1	27	7%	255.6	24	6%	272.6	26	6%	289.2	28	6%
Hispanic/Latina Females	*	4	1%	*	3	1%	*	2	<1%	*	4	1%	*	4	1%
White Males	83.8	206	55%	89.5	219	55%	96.9	237	56%	96.3	235	56%	103.0	250	55%
White Females	19.4	49	13%	21.5	54	14%	22.3	56	13%	23.6	59	14%	26.1	65	14%
Multi-Race Males	150.2	7	2%	166.3	8	2%	198.2	10	2%	193.3	10	2%	224.1	12	3%
Multi-Race Females	*	2	1%	*	3	1%	*	3	1%	100.1	5	1%	*	3	1%
Unknown	*	1	<1%	*	1	<1%	*	1	<1%	*	1	<1%	*	1	<1%
Total	67.9	376		72.4	400		76.6	424		76.5	423		82.2	453	

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 2, 2016-2020

Transmission Category ^a	Living with Diagnosed HIV Infection									
	2016		2017		2018		2019		2020	
	No.	%	No.	%	No.	%	No.	%	No.	%
Male adult or adolescent										
Male-to-male sexual contact	207	71%	221	71%	242	72%	232	70%	253	71%
Injection drug use (IDU)	10	3%	12	4%	9	3%	7	2%	8	2%
Male-to-male sexual contact and IDU	16	5%	18	6%	20	6%	21	6%	21	6%
Heterosexual contact	21	7%	22	7%	22	7%	24	7%	25	7%
Other/unknown	37	13%	37	12%	42	13%	46	14%	51	14%
Subtotal	291	100%	310	100%	335	100%	330	100%	358	100%
Female adult or adolescent										
Injection drug use	10	12%	12	14%	13	15%	12	14%	16	18%
Heterosexual contact	61	75%	64	74%	61	73%	66	76%	63	72%
Other/unknown	10	12%	10	12%	10	12%	9	10%	9	10%
Subtotal	81	100%	86	100%	84	100%	87	100%	88	100%
Child (<13 yrs at diagnosis)										
Perinatal	4	100%	4	100%	5	100%	5	83%	6	86%
Other/unknown	-	-	-	-	-	-	1	17%	1	14%
Subtotal	4	100%	4	100%	5	100%	6	100%	7	100%
Total	376		400		424		423		453	

Trends in reported persons living with diagnosed HIV infection by year of diagnosis and exposure category, HIV Prevention Planning Region 2, 2016-2020

Exposure Category ^b	Living with Diagnosed HIV Infection									
	2016		2017		2018		2019		2020	
	No.	%	No.	%	No.	%	No.	%	No.	%
Male-to-male sexual contact only	198	53%	212	53%	229	54%	220	52%	242	53%
Injection drug use (IDU) only	11	3%	14	4%	9	2%	11	3%	11	2%
Heterosexual contact only	82	22%	86	22%	83	20%	90	21%	88	19%
Male-to-male sexual contact & IDU	14	4%	15	4%	16	4%	16	4%	15	3%
IDU & Heterosexual contact	9	2%	10	3%	13	3%	8	2%	13	3%
Male-to-male sexual contact & Heterosexual contact	9	2%	9	2%	13	3%	12	3%	11	2%
Male-to-male sexual contact & IDU & Heterosexual contact	2	1%	3	1%	4	1%	5	1%	6	1%
Perinatal exposure	4	1%	4	1%	5	1%	5	1%	6	1%
Other/unknown	47	13%	47	12%	52	12%	56	13%	61	13%
Total	376		400		424		423		453	

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.

^a Transmission categories are mutually exclusive, hierarchical risk categories determined by the CDC and system-calculated using sex at birth and risk factor history to determine mode of transmission. A person with multiple risks is only represented in the highest category based on the CDC hierarchical algorithm. Thus, transgender women are included in the male-to-male sexual contact transmission category if assigned male at birth and risk factor history indicates sex with males. Please note this is for the categorization of HIV transmission categories only and not to describe sexual orientation.

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Source: Ohio Department of Health, HIV Surveillance Program. Data reported through June 30, 2021.