

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

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

*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 5

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	8.3	31	84%	24	83%	6	86%	1	100%
Females	1.5	6	16%	5	17%	1	14%	-	-
Age at diagnosis (yr)									
<13	*	1	3%	-	-	-	-	1	100%
13-14	*	-	-	-	-	-	-	-	-
15-19	*	4	11%	4	14%	-	-	-	-
20-24	17.3	8	22%	7	24%	1	14%	-	-
25-29	12.8	6	16%	5	17%	1	14%	-	-
30-34	*	3	8%	2	7%	1	14%	-	-
35-39	*	4	11%	4	14%	-	-	-	-
40-44	*	1	3%	1	3%	-	-	-	-
45-49	*	4	11%	2	7%	2	29%	-	-
50-54	*	2	5%	1	3%	1	14%	-	-
55-64	*	3	8%	2	7%	1	14%	-	-
65+	*	1	3%	1	3%	-	-	-	-
Race/Ethnicity^b									
American Indian/Alaska Native	*	-	-	-	-	-	-	-	-
Asian/Pacific Islander	*	-	-	-	-	-	-	-	-
Black/African-American	38.8	14	38%	14	48%	-	-	-	-
Hispanic/Latinx	*	1	3%	-	-	-	-	1	100%
White	3.2	22	59%	15	52%	7	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	61.5	11	30%	11	38%	-	-	-	-
Black/African-American Females	*	3	8%	3	10%	-	-	-	-
Hispanic/Latino Males	*	1	3%	-	-	-	-	1	100%
Hispanic/Latina Females	*	-	-	-	-	-	-	-	-
White Males	5.6	19	51%	13	45%	6	86%	-	-
White Females	*	3	8%	2	7%	1	14%	-	-
Multi-Race Males	*	-	-	-	-	-	-	-	-
Multi-Race Females	*	-	-	-	-	-	-	-	-
Total	4.8	37		29		7		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.

^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 5

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%	18	75%	4	67%	-	-
Injection drug use (IDU)	-	-	-	-	-	-	-	-
Male-to-male sexual contact and IDU	-	-	-	-	-	-	-	-
Heterosexual contact	2	7%	2	8%	-	-	-	-
Other/unknown	6	20%	4	17%	2	33%	-	-
Subtotal	30	100%	24	100%	6	100%	-	-
Female adult or adolescent								
Injection drug use	-	-	-	-	-	-	-	-
Heterosexual contact	6	100%	5	100%	1	100%	-	-
Other/unknown	-	-	-	-	-	-	-	-
Subtotal	6	100%	5	100%	1	100%	-	-
Child (<13 yrs at diagnosis)								
Perinatal	1	100%	-	-	-	-	1	100%
Other/unknown	-	-	-	-	-	-	-	-
Subtotal	1	100%	-	-	-	-	1	100%
Total	37		29		7		1	

Reported new diagnoses of HIV infection in 2020 by disease status and exposure category, HIV Prevention Planning Region 5

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	21	57%	17	59%	4	57%	-	-
Injection drug use (IDU) only	-	-	-	-	-	-	-	-
Heterosexual contact only	8	22%	7	24%	1	14%	-	-
Male-to-male sexual contact & IDU	-	-	-	-	-	-	-	-
IDU & Heterosexual contact	-	-	-	-	-	-	-	-
Male-to-male sexual contact & Heterosexual contact	1	3%	1	3%	-	-	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-	-	-
Perinatal exposure	1	3%	-	-	-	-	1	100%
Other/unknown	6	16%	4	14%	2	29%	-	-
Total	37		29		7		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 5

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	*	-	-	*	-	-	*	-	-	*	1	100%	*	-	-	*	-	-
13-14	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
15-19	*	-	-	*	-	-	*	3	21%	*	-	-	*	1	5%	*	-	-
20-24	*	-	-	*	-	-	188.5	5	36%	*	-	-	*	3	14%	*	-	-
25-29	*	-	-	*	-	-	*	3	21%	*	-	-	*	3	14%	*	-	-
30-34	*	-	-	*	-	-	*	2	14%	*	-	-	*	1	5%	*	-	-
35-39	*	-	-	*	-	-	*	-	-	*	-	-	*	4	18%	*	-	-
40-44	*	-	-	*	-	-	*	-	-	*	-	-	*	1	5%	*	-	-
45-49	*	-	-	*	-	-	*	-	-	*	-	-	*	4	18%	*	-	-
50-54	*	-	-	*	-	-	*	-	-	*	-	-	*	2	9%	*	-	-
55-64	*	-	-	*	-	-	*	1	7%	*	-	-	*	2	9%	*	-	-
65+	*	-	-	*	-	-	*	-	-	*	-	-	*	1	5%	*	-	-
Total	*	-	-	*	-	-	38.8	14		*	1		3.2	22		*	-	-

Reported new diagnoses of HIV infection in 2020 by race/ethnicity and transmission category, HIV Prevention Planning Region 5

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	-	-	-	-	5	45%	-	-	17	89%	-	-
Injection drug use (IDU)	-	-	-	-	-	-	-	-	-	-	-	-
Male-to-male sexual contact and IDU	-	-	-	-	-	-	-	-	-	-	-	-
Heterosexual contact	-	-	-	-	2	18%	-	-	-	-	-	-
Other/unknown	-	-	-	-	4	36%	-	-	2	11%	-	-
Subtotal	-	-	-	-	11	100%	-	-	19	100%	-	-
Female adult or adolescent												
Injection drug use	-	-	-	-	-	-	-	-	-	-	-	-
Heterosexual contact	-	-	-	-	3	100%	-	-	3	100%	-	-
Other/unknown	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	3	100%	-	-	3	100%	-	-
Child (<13 yrs at diagnosis)												
Perinatal	-	-	-	-	-	-	1	100%	-	-	-	-
Other/unknown	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-	1	100%	-	-	-	-
Total	-	-	-	-	14		1		22		-	-

Reported new diagnoses of HIV infection in 2020 by race/ethnicity and exposure category, HIV Prevention Planning Region 5

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	-	-	-	-	5	36%	-	-	16	73%	-	-
Injection drug use (IDU) only	-	-	-	-	-	-	-	-	-	-	-	-
Heterosexual contact only	-	-	-	-	5	36%	-	-	3	14%	-	-
Male-to-male sexual contact & IDU	-	-	-	-	-	-	-	-	-	-	-	-
IDU & Heterosexual contact	-	-	-	-	-	-	-	-	-	-	-	-
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	-	-	-	-	1	5%	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-	-	-	-	-	-	-
Perinatal exposure	-	-	-	-	-	-	1	100%	-	-	-	-
Other/unknown	-	-	-	-	4	29%	-	-	2	9%	-	-
Total	-	-	-	-	14		1		22		-	-

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 5

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	9.8	37	86%	8.2	31	91%	8.5	32	86%	4.5	17	77%	8.3	31	84%	941	82%
Females	1.5	6	14%	*	3	9%	1.3	5	14%	1.3	5	23%	1.5	6	16%	200	18%
Age at diagnosis (yr)																	
<13	*	1	2%	*	-	-	*	-	-	*	-	-	*	1	3%	14	1%
13-14	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	-	-
15-19	*	2	5%	*	3	9%	10.0	5	14%	*	2	9%	*	4	11%	43	4%
20-24	18.7	9	21%	14.8	7	21%	19.1	9	24%	*	2	9%	17.3	8	22%	172	15%
25-29	15.1	7	16%	23.5	11	32%	12.7	6	16%	*	3	14%	12.8	6	16%	185	16%
30-34	20.7	9	21%	11.7	5	15%	*	2	5%	11.5	5	23%	*	3	8%	192	17%
35-39	*	1	2%	*	1	3%	*	3	8%	*	-	-	*	4	11%	172	15%
40-44	16.2	7	16%	*	3	9%	*	3	8%	*	1	5%	*	1	3%	130	11%
45-49	12.4	6	14%	*	2	6%	12.8	6	16%	*	3	14%	*	4	11%	108	9%
50-54	*	-	-	*	-	-	*	3	8%	*	4	18%	*	2	5%	53	5%
55-64	*	1	2%	*	2	6%	*	-	-	*	1	5%	*	3	8%	58	5%
65+	*	-	-	*	-	-	*	-	-	*	1	5%	*	1	3%	14	1%
Race/Ethnicity^b																	
American Indian/Alaska Native	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	-	-
Asian/Pacific Islander	*	-	-	*	-	-	*	1	3%	*	-	-	*	-	-	4	<1%
Black/African-American	24.9	9	21%	24.9	9	26%	38.8	14	38%	24.9	9	41%	38.8	14	38%	268	23%
Hispanic/Latinx	*	3	7%	*	-	-	*	-	-	*	-	-	*	1	3%	27	2%
White	4.3	30	70%	3.3	23	68%	2.9	20	54%	1.7	12	55%	3.2	22	59%	811	71%
Multi-Race	*	1	2%	*	2	6%	*	2	5%	*	1	5%	*	-	-	27	2%
Unknown	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	4	<1%
Race/Ethnicity^b and Sex at birth																	
American Indian/Alaska Native Males	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	-	-
American Indian/Alaska Native Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	-	-
Asian/Pacific Islander Males	*	-	-	*	-	-	*	1	3%	*	-	-	*	-	-	2	<1%
Asian/Pacific Islander Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	2	<1%
Black/African-American Males	44.7	8	19%	38.9	7	21%	72.6	13	35%	33.5	6	27%	61.5	11	30%	201	18%
Black/African-American Females	*	1	2%	*	2	6%	*	1	3%	*	3	14%	*	3	8%	67	6%
Hispanic/Latino Males	*	3	7%	*	-	-	*	-	-	*	-	-	*	1	3%	24	2%
Hispanic/Latina Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	3	<1%
White Males	7.3	25	58%	6.7	23	68%	4.7	16	43%	3.0	10	45%	5.6	19	51%	685	60%
White Females	1.4	5	12%	*	-	-	*	4	11%	*	2	9%	*	3	8%	126	11%
Multi-Race Males	*	1	2%	*	1	3%	*	2	5%	*	1	5%	*	-	-	25	2%
Multi-Race Females	*	-	-	*	1	3%	*	-	-	*	-	-	*	-	-	2	<1%
Unknown	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	4	<1%
Total	5.6	43		4.4	34		4.8	37		2.9	22		4.8	37		1,141	

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 5

Transmission Category ^a	Diagnoses of HIV Infection by Year										Cumulative Diagnoses	
	2016		2017		2018		2019		2020		No.	%
	No.	%	No.	%	No.	%	No.	%	No.	%		
Male adult or adolescent												
Male-to-male sexual contact	27	73%	18	58%	26	81%	11	65%	22	73%	651	69%
Injection drug use (IDU)	-	-	3	10%	-	-	2	12%	-	-	33	4%
Male-to-male sexual contact and IDU	2	5%	1	3%	-	-	1	6%	-	-	42	4%
Heterosexual contact	4	11%	1	3%	-	-	-	-	2	7%	46	5%
Other/unknown	4	11%	8	26%	6	19%	3	18%	6	20%	165	18%
Subtotal	37	100%	31	100%	32	100%	17	100%	30	100%	937	100%
Female adult or adolescent												
Injection drug use	-	-	-	-	1	20%	-	-	-	-	23	12%
Heterosexual contact	5	100%	3	100%	4	80%	5	100%	6	100%	150	79%
Other/unknown	-	-	-	-	-	-	-	-	-	-	18	9%
Subtotal	5	100%	3	100%	5	100%	5	100%	6	100%	191	100%
Child (<13 yrs at diagnosis)												
Perinatal	1	100%	-	-	-	-	-	-	1	100%	13	100%
Other/unknown	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal	1	100%	-	-	-	-	-	-	1	100%	13	100%
Total	43		34		37		22		37		1,141	

Trends in reported diagnoses of HIV infection by year of diagnosis (2016-2020) and cumulative diagnoses by exposure category, HIV Prevention Planning Region 5

Exposure Category ^b	Diagnoses of HIV Infection by Year										Cumulative Diagnoses	
	2016		2017		2018		2019		2020		No.	%
	No.	%	No.	%	No.	%	No.	%	No.	%		
Male-to-male sexual contact only	26	60%	18	53%	24	65%	11	50%	21	57%	616	54%
Injection drug use (IDU) only	-	-	1	3%	1	3%	1	5%	-	-	27	2%
Heterosexual contact only	9	21%	4	12%	4	11%	5	23%	8	22%	196	17%
Male-to-male sexual contact & IDU	1	2%	-	-	-	-	1	5%	-	-	31	3%
IDU & Heterosexual contact	-	-	2	6%	-	-	1	5%	-	-	29	3%
Male-to-male sexual contact & Heterosexual contact	1	2%	-	-	2	5%	-	-	1	3%	35	3%
Male-to-male sexual contact & IDU & Heterosexual contact	1	2%	1	3%	-	-	-	-	-	-	11	1%
Perinatal exposure	1	2%	-	-	-	-	-	-	1	3%	13	1%
Other/unknown	4	9%	8	24%	6	16%	3	14%	6	16%	183	16%
Total	43		34		37		22		37		1,141	

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 5

Characteristic	AIDS Diagnoses					
	2020 AIDS diagnosis		≥12 Months after HIV Diagnosis		<12 Months after HIV Diagnosis ^a	
	No.	%	No.	%	No.	%
Sex at birth						
Males	7	78%	-	-	7	78%
Females	2	22%	-	-	2	22%
Age at AIDS diagnosis (yr)						
<13	1	11%	-	-	1	11%
13-14	-	-	-	-	-	-
15-19	-	-	-	-	-	-
20-24	1	11%	-	-	1	11%
25-29	1	11%	-	-	1	11%
30-34	1	11%	-	-	1	11%
35-39	-	-	-	-	-	-
40-44	-	-	-	-	-	-
45-49	1	11%	-	-	1	11%
50-54	3	33%	-	-	3	33%
55-64	1	11%	-	-	1	11%
65+	-	-	-	-	-	-
Race/Ethnicity^b						
American Indian/Alaska Native	-	-	-	-	-	-
Asian/Pacific Islander	-	-	-	-	-	-
Black/African-American	2	22%	-	-	2	22%
Hispanic/Latinx	1	11%	-	-	1	11%
White	6	67%	-	-	6	67%
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	11%
Black/African-American Females	1	11%	-	-	1	11%
Hispanic/Latino Males	1	11%	-	-	1	11%
Hispanic/Latina Females	-	-	-	-	-	-
White Males	5	56%	-	-	5	56%
White Females	1	11%	-	-	1	11%
Multi-Race Males	-	-	-	-	-	-
Multi-Race Females	-	-	-	-	-	-
Total	9		-		9	

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 5

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	5	83%	-	-	5	83%
Injection drug use (IDU)	-	-	-	-	-	-
Male-to-male sexual contact and IDU	-	-	-	-	-	-
Heterosexual contact	-	-	-	-	-	-
Other/unknown	1	17%	-	-	1	17%
Subtotal	6	100%	-	-	6	100%
Female adult or adolescent						
Injection drug use	-	-	-	-	-	-
Heterosexual contact	2	100%	-	-	2	100%
Other/unknown	-	-	-	-	-	-
Subtotal	2	100%	-	-	2	100%
Child (<13 yrs at diagnosis)						
Perinatal	1	50%	-	-	1	50%
Other/unknown	-	-	-	-	-	-
Subtotal	1	50%	-	-	1	50%
Total	9		-		9	

Reported diagnoses of AIDS in 2020 by time to AIDS diagnosis and exposure category, HIV Prevention Planning Region 5

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	5	56%	-	-	5	56%
Injection drug use (IDU) only	-	-	-	-	-	-
Heterosexual contact only	2	22%	-	-	2	22%
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	1	11%	-	-	1	11%
Other/unknown	1	11%	-	-	1	11%
Total	9		-		9	

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 5

Characteristic	Year of AIDS Diagnosis										Cumulative AIDS	
	2016		2017		2018		2019		2020			
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Sex at birth												
Males	17	85%	11	92%	14	78%	11	92%	7	78%	529	84%
Females	3	15%	1	8%	4	22%	1	8%	2	22%	104	16%
Age at AIDS diagnosis (yr)												
<13	-	-	-	-	-	-	-	-	1	11%	10	2%
13-14	-	-	-	-	-	-	-	-	-	-	-	-
15-19	1	5%	-	-	-	-	-	-	-	-	3	<1%
20-24	3	15%	-	-	-	-	-	-	1	11%	30	5%
25-29	5	25%	3	25%	3	17%	4	33%	1	11%	79	12%
30-34	2	10%	-	-	-	-	-	-	1	11%	107	17%
35-39	2	10%	-	-	4	22%	1	8%	-	-	115	18%
40-44	4	20%	1	8%	4	22%	-	-	-	-	105	17%
45-49	2	10%	3	25%	4	22%	3	25%	1	11%	72	11%
50-54	1	5%	3	25%	1	6%	1	8%	3	33%	49	8%
55-64	-	-	2	17%	1	6%	3	25%	1	11%	49	8%
65+	-	-	-	-	1	6%	-	-	-	-	14	2%
Race/Ethnicity^a												
American Indian/Alaska Native	-	-	-	-	-	-	-	-	-	-	-	-
Asian/Pacific Islander	-	-	-	-	1	6%	-	-	-	-	1	<1%
Black/African-American	7	35%	2	17%	3	17%	2	17%	2	22%	137	22%
Hispanic/Latinx	-	-	-	-	-	-	1	8%	1	11%	14	2%
White	13	65%	10	83%	14	78%	9	75%	6	67%	470	74%
Multi-Race	-	-	-	-	-	-	-	-	-	-	11	2%
Race/Ethnicity^a and Sex at birth												
American Indian/Alaska Native Males	-	-	-	-	-	-	-	-	-	-	-	-
American Indian/Alaska Native Females	-	-	-	-	-	-	-	-	-	-	-	-
Asian/Pacific Islander Males	-	-	-	-	1	6%	-	-	-	-	1	<1%
Asian/Pacific Islander Females	-	-	-	-	-	-	-	-	-	-	-	-
Black/African-American Males	7	35%	2	17%	2	11%	2	17%	1	11%	101	16%
Black/African-American Females	-	-	-	-	1	6%	-	-	1	11%	36	6%
Hispanic/Latino Males	-	-	-	-	-	-	1	8%	1	11%	12	2%
Hispanic/Latina Females	-	-	-	-	-	-	-	-	-	-	2	<1%
White Males	10	50%	9	75%	11	61%	8	67%	5	56%	404	64%
White Females	3	15%	1	8%	3	17%	1	8%	1	11%	66	10%
Multi-Race Males	-	-	-	-	-	-	-	-	-	-	11	2%
Multi-Race Females	-	-	-	-	-	-	-	-	-	-	-	-
Total	20		12		18		12		9		633	

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 5

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	10	63%	8	73%	11	79%	9	82%	5	83%	369	70%
Injection drug use (IDU)	-	-	-	-	-	-	1	9%	-	-	18	3%
Male-to-male sexual contact and IDU	1	6%	-	-	-	-	-	-	-	-	26	5%
Heterosexual contact	3	19%	-	-	2	14%	-	-	-	-	29	6%
Other/unknown	2	13%	3	27%	1	7%	1	9%	1	17%	82	16%
Subtotal	16	100%	11	100%	14	100%	11	100%	6	100%	524	100%
Female adult or adolescent												
Injection drug use	-	-	1	100%	1	25%	-	-	-	-	15	15%
Heterosexual contact	3	100%	-	-	3	75%	1	100%	2	100%	77	79%
Other/unknown	-	-	-	-	-	-	-	-	-	-	5	5%
Subtotal	3	100%	1	100%	4	100%	1	100%	2	100%	97	100%
Child (<13 yrs at diagnosis)												
Perinatal	1	100%	-	-	-	-	-	-	1	100%	12	100%
Other/unknown	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal	1	100%	-	-	-	-	-	-	1	100%	12	100%
Total	20		12		18		12		9		633	

Trends in reported diagnoses of AIDS by year of diagnosis (2016-2020) and cumulative AIDS diagnoses by exposure category, HIV Prevention Planning Region 5

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	9	45%	7	58%	11	61%	9	75%	5	56%	349	55%
Injection drug use (IDU) only	-	-	-	-	-	-	-	-	-	-	15	2%
Heterosexual contact only	6	30%	-	-	5	28%	1	8%	2	22%	106	17%
Male-to-male sexual contact & IDU	-	-	-	-	-	-	-	-	-	-	20	3%
IDU & Heterosexual contact	-	-	1	8%	1	6%	1	8%	-	-	18	3%
Male-to-male sexual contact & Heterosexual contact	1	5%	1	8%	-	-	-	-	-	-	20	3%
Male-to-male sexual contact & IDU & Heterosexual contact	1	5%	-	-	-	-	-	-	-	-	6	1%
Perinatal exposure	1	5%	-	-	-	-	-	-	1	11%	12	2%
Other/unknown	2	10%	3	25%	1	6%	1	8%	1	11%	87	14%
Total	20		12		18		12		9		633	

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 5

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

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 5

Characteristic	Living with diagnosed HIV infection in 2020			Current Disease Status			
	Rate ^a	No.	%	HIV (not AIDS)		AIDS	
				No.	%	No.	%
Sex at birth							
Males	158.5	595	80%	311	79%	284	81%
Females	38.8	151	20%	85	21%	66	19%
Age at end of year							
<13	4.1	5	1%	3	1%	2	1%
13-14	*	1	<1%	1	<1%	-	-
15-19	14.4	7	1%	6	2%	1	<1%
20-24	62.9	29	4%	26	7%	3	1%
25-29	125.9	59	8%	45	11%	14	4%
30-34	161.4	72	10%	53	13%	19	5%
35-39	141.7	62	8%	40	10%	22	6%
40-44	141.9	60	8%	30	8%	30	9%
45-49	162.9	72	10%	34	9%	38	11%
50-54	245.8	115	15%	53	13%	62	18%
55-64	163.6	176	24%	74	19%	102	29%
65+	57.4	88	12%	31	8%	57	16%
Race/Ethnicity^b							
American Indian/Alaska Native	*	-	-	-	-	-	-
Asian/Pacific Islander	97.7	6	1%	5	1%	1	<1%
Black/African-American	482.6	174	23%	94	24%	80	23%
Hispanic/Latinx	131.7	22	3%	11	3%	11	3%
White	76.0	523	70%	270	68%	253	72%
Multi-Race	118.5	19	3%	14	4%	5	1%
Unknown	*	2	<1%	2	1%	-	-
Race/Ethnicity^b and Sex at birth							
American Indian/Alaska Native Males	*	-	-	-	-	-	-
American Indian/Alaska Native Females	*	-	-	-	-	-	-
Asian/Pacific Islander Males	*	3	<1%	2	1%	1	<1%
Asian/Pacific Islander Females	*	3	<1%	3	1%	-	-
Black/African-American Males	732.4	131	18%	73	18%	58	17%
Black/African-American Females	236.7	43	6%	21	5%	22	6%
Hispanic/Latino Males	193.2	17	2%	10	3%	7	2%
Hispanic/Latina Females	63.2	5	1%	1	<1%	4	1%
White Males	126.4	426	57%	213	54%	213	61%
White Females	27.6	97	13%	57	14%	40	11%
Multi-Race Males	197.3	16	2%	11	3%	5	1%
Multi-Race Females	*	3	<1%	3	1%	-	-
Unknown	*	2	<1%	2	1%	-	-
Total	97.6	746		396		350	

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 5

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	429	72%	217	70%	212	75%
Injection drug use (IDU)	20	3%	10	3%	10	4%
Male-to-male sexual contact and IDU	34	6%	17	5%	17	6%
Heterosexual contact	28	5%	12	4%	16	6%
Other/unknown	81	14%	54	17%	27	10%
Subtotal	592	100%	310	100%	282	100%
Female adult or adolescent						
Injection drug use	14	10%	7	9%	7	11%
Heterosexual contact	119	84%	66	83%	53	85%
Other/unknown	9	6%	7	9%	2	3%
Subtotal	142	100%	80	100%	62	100%
Child (<13 yrs at diagnosis)						
Perinatal	11	92%	5	83%	6	100%
Other/unknown	1	8%	1	17%	-	-
Subtotal	12	100%	6	100%	6	100%
Total	746		396		350	

Reported persons living with diagnosed HIV infection in 2020 by current disease status and exposure category, HIV Prevention Planning Region 5

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	402	54%	208	53%	194	55%
Injection drug use (IDU) only	17	2%	8	2%	9	3%
Heterosexual contact only	147	20%	78	20%	69	20%
Male-to-male sexual contact & IDU	25	3%	13	3%	12	3%
IDU & Heterosexual contact	17	2%	9	2%	8	2%
Male-to-male sexual contact & Heterosexual contact	27	4%	9	2%	18	5%
Male-to-male sexual contact & IDU & Heterosexual contact	9	1%	4	1%	5	1%
Perinatal exposure	12	2%	6	2%	6	2%
Other/unknown	90	12%	61	15%	29	8%
Total	746		396		350	

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 5

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	5%	*	4	1%	*	-	-	-	-
13-14	*	-	-	*	-	-	*	-	-	*	-	-	*	1	<1%	*	-	-	-	-
15-19	*	-	-	*	-	-	177.7	5	3%	*	-	-	*	2	<1%	*	-	-	-	-
20-24	*	-	-	*	2	33%	452.5	12	7%	*	-	-	30.1	12	2%	*	3	16%	-	-
25-29	*	-	-	*	-	-	737.9	21	12%	*	1	5%	85.4	35	7%	*	2	11%	-	-
30-34	*	-	-	*	-	-	1,046.0	25	14%	*	2	9%	105.9	42	8%	*	3	16%	-	-
35-39	*	-	-	*	1	17%	590.8	12	7%	*	2	9%	119.2	47	9%	*	-	-	-	-
40-44	*	-	-	*	1	17%	611.0	12	7%	*	1	5%	114.4	44	8%	*	2	11%	-	-
45-49	*	-	-	*	1	17%	859.5	17	10%	*	2	9%	128.9	52	10%	*	-	-	-	-
50-54	*	-	-	*	1	17%	1,198.2	24	14%	*	4	18%	189.6	82	16%	*	4	21%	-	-
55-64	*	-	-	*	-	-	699.8	30	17%	567.1	6	27%	134.4	135	26%	*	4	21%	1	50%
65+	*	-	-	*	-	-	309.8	16	9%	*	3	14%	46.2	67	13%	*	1	5%	1	50%
Total	*	-	-	97.7	6	-	482.6	174	-	131.7	22	-	76.0	523	-	118.5	19	-	2	-

Reported persons living with diagnosed HIV infection in 2020 by race/ethnicity and transmission category, HIV Prevention Planning Region 5

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	-	-	2	67%	88	68%	11	69%	317	75%	11	69%	-	-
Injection drug use (IDU)	-	-	-	-	8	6%	-	-	11	3%	1	6%	-	-
Male-to-male sexual contact and IDU	-	-	-	-	5	4%	3	19%	26	6%	-	-	-	-
Heterosexual contact	-	-	-	-	5	4%	1	6%	19	4%	3	19%	-	-
Other/unknown	-	-	1	33%	24	18%	1	6%	52	12%	1	6%	2	100%
Subtotal	-	-	3	100%	130	100%	16	100%	425	100%	16	100%	2	100%
Female adult or adolescent														
Injection drug use	-	-	-	-	2	5%	1	20%	11	12%	-	-	-	-
Heterosexual contact	-	-	2	100%	39	95%	4	80%	72	79%	2	67%	-	-
Other/unknown	-	-	-	-	-	-	-	-	8	9%	1	33%	-	-
Subtotal	-	-	2	100%	41	100%	5	100%	91	100%	3	100%	-	-
Child (<13 yrs at diagnosis)														
Perinatal	-	-	1	100%	3	100%	1	100%	6	86%	-	-	-	-
Other/unknown	-	-	-	-	-	-	-	-	1	14%	-	-	-	-
Subtotal	-	-	1	100%	3	100%	1	100%	7	100%	-	-	-	-
Total	-	-	6	-	174	-	22	-	523	-	19	-	2	-

Reported persons living with diagnosed HIV infection in 2020 by race/ethnicity and exposure category, HIV Prevention Planning Region 5

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	-	-	2	33%	84	48%	11	50%	295	56%	10	53%	-	-
Injection drug use (IDU) only	-	-	-	-	5	3%	-	-	12	2%	-	-	-	-
Heterosexual contact only	-	-	2	33%	44	25%	5	23%	91	17%	5	26%	-	-
Male-to-male sexual contact & IDU	-	-	-	-	3	2%	2	9%	20	4%	-	-	-	-
IDU & Heterosexual contact	-	-	-	-	5	3%	1	5%	10	2%	1	5%	-	-
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	4	2%	-	-	22	4%	1	5%	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	2	1%	1	5%	6	1%	-	-	-	-
Perinatal exposure	-	-	1	17%	3	2%	1	5%	6	1%	1	5%	-	-
Other/unknown	-	-	1	17%	24	14%	1	5%	61	12%	1	5%	2	100%
Total	-	-	6	-	174	-	22	-	523	-	19	-	2	-

Notes:
 Living with diagnosed HIV infection represents all persons ever diagnosed and reported with HIV and/or AIDS who have not been reported as having died as of December 31, 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 5, 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	141.5	536	80%	147.4	557	81%	154.7	583	81%	157.5	592	80%	158.5	595	80%
Females	34.0	134	20%	33.9	133	19%	35.5	139	19%	36.9	144	20%	38.8	151	20%
Age at end of year															
<13	4.0	5	1%	4.1	5	1%	4.1	5	1%	*	4	1%	4.1	5	1%
13-14	*	-	-	*	-	-	*	-	-	*	1	<1%	*	1	<1%
15-19	11.7	6	1%	9.9	5	1%	17.9	9	1%	10.1	5	1%	14.4	7	1%
20-24	62.3	30	4%	73.8	35	5%	74.4	35	5%	60.2	28	4%	62.9	29	4%
25-29	144.6	67	10%	136.5	64	9%	139.4	66	9%	135.0	64	9%	125.9	59	8%
30-34	133.2	58	9%	147.0	63	9%	147.4	63	9%	158.5	69	9%	161.4	72	10%
35-39	96.7	42	6%	107.4	47	7%	133.9	59	8%	136.8	60	8%	141.7	62	8%
40-44	127.5	55	8%	119.0	50	7%	132.1	55	8%	124.3	52	7%	141.9	60	8%
45-49	248.4	120	18%	240.1	115	17%	227.6	107	15%	213.9	98	13%	162.9	72	10%
50-54	182.3	96	14%	201.0	102	15%	212.4	104	14%	241.0	114	15%	245.8	115	15%
55-64	125.0	139	21%	135.2	150	22%	142.4	157	22%	153.1	167	23%	163.6	176	24%
65+	36.9	52	8%	37.4	54	8%	42.1	62	9%	49.2	74	10%	57.4	88	12%
Race/Ethnicity^b															
American Indian/Alaska Native	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Asian/Pacific Islander	*	3	<1%	*	3	<1%	81.2	5	1%	99.0	6	1%	97.7	6	1%
Black/African-American	382.1	138	21%	397.7	144	21%	443.0	160	22%	455.9	165	22%	482.6	174	23%
Hispanic/Latinx	147.2	21	3%	136.4	20	3%	142.3	22	3%	118.4	19	3%	131.7	22	3%
White	69.2	485	72%	71.3	497	72%	73.2	508	70%	75.3	520	71%	76.0	523	70%
Multi-Race	146.9	21	3%	164.8	24	3%	167.5	25	3%	156.9	24	3%	118.5	19	3%
Unknown	*	2	<1%	*	2	<1%	*	2	<1%	*	2	<1%	*	2	<1%
Race/Ethnicity^b and Sex at birth															
American Indian/Alaska Native Males	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
American Indian/Alaska Native Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Asian/Pacific Islander Males	*	1	<1%	*	1	<1%	*	3	<1%	*	3	<1%	*	3	<1%
Asian/Pacific Islander Females	*	2	<1%	*	2	<1%	*	2	<1%	*	3	<1%	*	3	<1%
Black/African-American Males	580.5	104	16%	605.0	109	16%	675.4	121	17%	691.8	124	17%	732.4	131	18%
Black/African-American Females	186.8	34	5%	192.4	35	5%	214.2	39	5%	224.4	41	6%	236.7	43	6%
Hispanic/Latino Males	226.9	17	3%	208.6	16	2%	221.3	18	2%	178.8	15	2%	193.2	17	2%
Hispanic/Latina Females	*	4	1%	*	4	1%	*	4	1%	*	4	1%	63.2	5	1%
White Males	114.3	392	59%	119.8	409	59%	122.7	417	58%	126.5	428	58%	126.4	426	57%
White Females	26.0	93	14%	24.7	88	13%	25.7	91	13%	26.1	92	13%	27.6	97	13%
Multi-Race Males	279.8	20	3%	273.1	20	3%	291.5	22	3%	258.9	20	3%	197.3	16	2%
Multi-Race Females	*	1	<1%	*	4	1%	*	3	<1%	*	4	1%	*	3	<1%
Unknown	*	2	<1%	*	2	<1%	*	2	<1%	*	2	<1%	*	2	<1%
Total	86.7	670		89.6	690		94.0	722		96.1	736		97.6	746	

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 5, 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	385	72%	403	73%	422	73%	426	72%	429	72%
Injection drug use (IDU)	20	4%	22	4%	22	4%	25	4%	20	3%
Male-to-male sexual contact and IDU	34	6%	28	5%	30	5%	35	6%	34	6%
Heterosexual contact	28	5%	31	6%	33	6%	29	5%	28	5%
Other/unknown	67	13%	71	13%	74	13%	75	13%	81	14%
Subtotal	534	100%	555	100%	581	100%	590	100%	592	100%
Female adult or adolescent										
Injection drug use	13	10%	15	12%	12	9%	12	9%	14	10%
Heterosexual contact	104	83%	103	82%	112	85%	115	85%	119	84%
Other/unknown	9	7%	7	6%	7	5%	8	6%	9	6%
Subtotal	126	100%	125	100%	131	100%	135	100%	142	100%
Child (<13 yrs at diagnosis)										
Perinatal	9	90%	9	90%	9	90%	10	91%	11	92%
Other/unknown	1	10%	1	10%	1	10%	1	9%	1	8%
Subtotal	10	100%	10	100%	10	100%	11	100%	12	100%
Total	670		690		722		736		746	

Trends in reported persons living with diagnosed HIV infection by year of diagnosis and exposure category, HIV Prevention Planning Region 5, 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	360	54%	382	55%	400	55%	401	54%	402	54%
Injection drug use (IDU) only	15	2%	16	2%	16	2%	20	3%	17	2%
Heterosexual contact only	132	20%	134	19%	145	20%	144	20%	147	20%
Male-to-male sexual contact & IDU	23	3%	18	3%	20	3%	25	3%	25	3%
IDU & Heterosexual contact	18	3%	21	3%	18	2%	17	2%	17	2%
Male-to-male sexual contact & Heterosexual contact	25	4%	21	3%	22	3%	25	3%	27	4%
Male-to-male sexual contact & IDU & Heterosexual contact	11	2%	10	1%	10	1%	10	1%	9	1%
Perinatal exposure	10	1%	9	1%	9	1%	11	1%	12	2%
Other/unknown	76	11%	79	11%	82	11%	83	11%	90	12%
Total	670		690		722		736		746	

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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