

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

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

\*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 7

Characteristic	2020 diagnosis of HIV infection			Disease Status					
	Rate <sup>a</sup>	No.	%	HIV (not AIDS)		HIV & later AIDS		AIDS	
				No.	%	No.	%	No.	%
<b>Sex at birth</b>									
Males	5.1	10	83%	9	82%	-	-	1	100%
Females	*	2	17%	2	18%	-	-	-	-
<b>Age at diagnosis (yr)</b>									
<13	*	-	-	-	-	-	-	-	-
13-14	*	-	-	-	-	-	-	-	-
15-19	*	1	8%	1	9%	-	-	-	-
20-24	*	1	8%	1	9%	-	-	-	-
25-29	*	2	17%	2	18%	-	-	-	-
30-34	*	4	33%	4	36%	-	-	-	-
35-39	*	2	17%	1	9%	-	-	1	100%
40-44	*	1	8%	1	9%	-	-	-	-
45-49	*	1	8%	1	9%	-	-	-	-
50-54	*	-	-	-	-	-	-	-	-
55-64	*	-	-	-	-	-	-	-	-
65+	*	-	-	-	-	-	-	-	-
<b>Race/Ethnicity<sup>b</sup></b>									
American Indian/Alaska Native	*	-	-	-	-	-	-	-	-
Asian/Pacific Islander	*	-	-	-	-	-	-	-	-
Black/African-American	*	1	8%	1	9%	-	-	-	-
Hispanic/Latinx	*	-	-	-	-	-	-	-	-
White	3.0	11	92%	10	91%	-	-	1	100%
Multi-Race	*	-	-	-	-	-	-	-	-
<b>Race/Ethnicity<sup>b</sup> and Sex at birth</b>									
American Indian/Alaska Native Males	*	-	-	-	-	-	-	-	-
American Indian/Alaska Native Females	*	-	-	-	-	-	-	-	-
Asian/Pacific Islander Males	*	-	-	-	-	-	-	-	-
Asian/Pacific Islander Females	*	-	-	-	-	-	-	-	-
Black/African-American Males	*	1	8%	1	9%	-	-	-	-
Black/African-American Females	*	-	-	-	-	-	-	-	-
Hispanic/Latino Males	*	-	-	-	-	-	-	-	-
Hispanic/Latina Females	*	-	-	-	-	-	-	-	-
White Males	4.9	9	75%	8	73%	-	-	1	100%
White Females	*	2	17%	2	18%	-	-	-	-
Multi-Race Males	*	-	-	-	-	-	-	-	-
Multi-Race Females	*	-	-	-	-	-	-	-	-
<b>Total</b>	<b>3.0</b>	<b>12</b>		<b>11</b>		<b>-</b>		<b>1</b>	

### 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.

<sup>a</sup>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.

<sup>b</sup> 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 7

Transmission Category <sup>a</sup>	2020 diagnosis of HIV infection		Disease Status					
			HIV (not AIDS)		HIV & later AIDS		AIDS	
	No.	%	No.	%	No.	%	No.	%
<b>Male adult or adolescent</b>								
Male-to-male sexual contact	2	20%	2	22%	-	-	-	-
Injection drug use (IDU)	5	50%	5	56%	-	-	-	-
Male-to-male sexual contact and IDU	1	10%	1	11%	-	-	-	-
Heterosexual contact	-	-	-	-	-	-	-	-
Other/unknown	2	20%	1	11%	-	-	1	100%
Subtotal	10	100%	9	100%	-	-	1	100%
<b>Female adult or adolescent</b>								
Injection drug use	2	100%	2	100%	-	-	-	-
Heterosexual contact	-	-	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-	-	-
Subtotal	2	100%	2	100%	-	-	-	-
<b>Child (&lt;13 yrs at diagnosis)</b>								
Perinatal	-	-	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-	-	-
<b>Total</b>	<b>12</b>		<b>11</b>		<b>-</b>		<b>1</b>	

## Reported new diagnoses of HIV infection in 2020 by disease status and exposure category, HIV Prevention Planning Region 7

Exposure Category <sup>b</sup>	2020 diagnosis of HIV infection		Disease Status					
			HIV (not AIDS)		HIV & later AIDS		AIDS	
	No.	%	No.	%	No.	%	No.	%
Male-to-male sexual contact only	2	17%	2	18%	-	-	-	-
Injection drug use (IDU) only	4	33%	4	36%	-	-	-	-
Heterosexual contact only	-	-	-	-	-	-	-	-
Male-to-male sexual contact & IDU	-	-	-	-	-	-	-	-
IDU & Heterosexual contact	3	25%	3	27%	-	-	-	-
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	-	-	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	1	8%	1	9%	-	-	-	-
Perinatal exposure	-	-	-	-	-	-	-	-
Other/unknown	2	17%	1	9%	-	-	1	100%
<b>Total</b>	<b>12</b>		<b>11</b>		<b>-</b>		<b>1</b>	

### 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.

<sup>a</sup> 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.

<sup>b</sup> 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 7

2020 diagnosis of HIV infection

Age at diagnosis (yr)	American Indian/Alaska Native			Asian/Pacific Islander			Black/African-American			Hispanic/ Latinx <sup>a</sup>			White			Multi-Race		
	Rate <sup>b</sup>	No.	%	Rate <sup>b</sup>	No.	%	Rate <sup>b</sup>	No.	%	Rate <sup>b</sup>	No.	%	Rate <sup>b</sup>	No.	%	Rate <sup>b</sup>	No.	%
<13	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
13-14	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
15-19	*	-	-	*	-	-	*	-	-	*	-	-	*	1	9%	*	-	-
20-24	*	-	-	*	-	-	*	-	-	*	-	-	*	1	9%	*	-	-
25-29	*	-	-	*	-	-	*	-	-	*	-	-	*	2	18%	*	-	-
30-34	*	-	-	*	-	-	*	1	100%	*	-	-	*	3	27%	*	-	-
35-39	*	-	-	*	-	-	*	-	-	*	-	-	*	2	18%	*	-	-
40-44	*	-	-	*	-	-	*	-	-	*	-	-	*	1	9%	*	-	-
45-49	*	-	-	*	-	-	*	-	-	*	-	-	*	1	9%	*	-	-
50-54	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
55-64	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
65+	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
<b>Total</b>	*	-	-	*	-	-	*	1	-	*	-	-	3.0	11	-	*	-	-

Reported new diagnoses of HIV infection in 2020 by race/ethnicity and transmission category, HIV Prevention Planning Region 7

2020 diagnosis of HIV infection

Transmission Category <sup>c</sup>	American Indian/Alaska Native		Asian/Pacific Islander		Black/African-American		Hispanic/ Latinx <sup>a</sup>		White		Multi-Race	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
<b>Male adult or adolescent</b>												
Male-to-male sexual contact	-	-	-	-	-	-	-	-	2	22%	-	-
Injection drug use (IDU)	-	-	-	-	-	-	-	-	5	56%	-	-
Male-to-male sexual contact and IDU	-	-	-	-	-	-	-	-	1	11%	-	-
Heterosexual contact	-	-	-	-	-	-	-	-	-	-	-	-
Other/unknown	-	-	-	-	1	100%	-	-	1	11%	-	-
<b>Subtotal</b>	-	-	-	-	1	100%	-	-	9	100%	-	-
<b>Female adult or adolescent</b>												
Injection drug use	-	-	-	-	-	-	-	-	2	100%	-	-
Heterosexual contact	-	-	-	-	-	-	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-	-	-	-	-	-	-
<b>Subtotal</b>	-	-	-	-	-	-	-	-	2	100%	-	-
<b>Child (&lt;13 yrs at diagnosis)</b>												
Perinatal	-	-	-	-	-	-	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-	-	-	-	-	-	-
<b>Subtotal</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total</b>	-	-	-	-	1	-	-	-	11	-	-	-

Reported new diagnoses of HIV infection in 2020 by race/ethnicity and exposure category, HIV Prevention Planning Region 7

2020 diagnosis of HIV infection

Exposure Category <sup>d</sup>	American Indian/Alaska Native		Asian/Pacific Islander		Black/African-American		Hispanic/ Latinx <sup>a</sup>		White		Multi-Race	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Male-to-male sexual contact only	-	-	-	-	-	-	-	-	2	18%	-	-
Injection drug use (IDU) only	-	-	-	-	-	-	-	-	4	36%	-	-
Heterosexual contact only	-	-	-	-	-	-	-	-	-	-	-	-
Male-to-male sexual contact & IDU	-	-	-	-	-	-	-	-	-	-	-	-
IDU & Heterosexual contact	-	-	-	-	-	-	-	-	3	27%	-	-
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	-	-	-	-	-	-	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-	-	-	1	9%	-	-
Perinatal exposure	-	-	-	-	-	-	-	-	-	-	-	-
Other/unknown	-	-	-	-	1	100%	-	-	1	9%	-	-
<b>Total</b>	-	-	-	-	1	-	-	-	11	-	-	-

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.

<sup>a</sup> 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.

<sup>b</sup> 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.

<sup>c</sup> 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.

<sup>d</sup> 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 7**

Characteristic	Diagnoses of HIV Infection by Year															Cumulative Diagnoses	
	2016			2017			2018			2019			2020			No.	%
	Rate <sup>a</sup>	No.	%	Rate <sup>a</sup>	No.	%	Rate <sup>a</sup>	No.	%	Rate <sup>a</sup>	No.	%	Rate <sup>a</sup>	No.	%		
<b>Sex at birth</b>																	
Males	5.5	11	85%	4.0	8	89%	6.0	12	75%	4.0	8	62%	5.1	10	83%	415	82%
Females	*	2	15%	*	1	11%	*	4	25%	2.5	5	38%	*	2	17%	93	18%
<b>Age at diagnosis (yr)</b>																	
<13	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	8	2%
13-14	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	1	<1%
15-19	*	-	-	*	-	-	*	-	-	*	1	8%	*	1	8%	7	1%
20-24	*	1	8%	*	1	11%	*	1	6%	*	-	-	*	1	8%	49	10%
25-29	*	2	15%	*	3	33%	*	2	13%	*	2	15%	*	2	17%	81	16%
30-34	*	3	23%	*	-	-	*	4	25%	*	4	31%	*	4	33%	112	22%
35-39	*	2	15%	*	1	11%	*	1	6%	*	2	15%	*	2	17%	86	17%
40-44	*	2	15%	*	1	11%	*	1	6%	*	1	8%	*	1	8%	72	14%
45-49	*	-	-	*	-	-	*	1	6%	*	-	-	*	1	8%	32	6%
50-54	*	2	15%	*	1	11%	*	2	13%	*	-	-	*	-	-	32	6%
55-64	*	1	8%	*	-	-	*	3	19%	*	2	15%	*	-	-	21	4%
65+	*	-	-	*	2	22%	*	1	6%	*	1	8%	*	-	-	7	1%
<b>Race/Ethnicity<sup>b</sup></b>																	
American Indian/Alaska Native	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	-	-
Asian/Pacific Islander	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	2	<1%
Black/African-American	*	-	-	*	2	22%	*	-	-	*	1	8%	*	1	8%	36	7%
Hispanic/Latinx	*	1	8%	*	-	-	*	-	-	*	-	-	*	-	-	9	2%
White	3.2	12	92%	1.9	7	78%	4.3	16	100%	3.2	12	92%	3.0	11	92%	448	88%
Multi-Race	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	12	2%
Unknown	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	1	<1%
<b>Race/Ethnicity<sup>b</sup> and Sex at birth</b>																	
American Indian/Alaska Native Males	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	-	-
American Indian/Alaska Native Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	-	-
Asian/Pacific Islander Males	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	2	<1%
Asian/Pacific Islander Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	-	-
Black/African-American Males	*	-	-	*	1	11%	*	-	-	*	-	-	*	1	8%	24	5%
Black/African-American Females	*	-	-	*	1	11%	*	-	-	*	1	8%	*	-	-	12	2%
Hispanic/Latino Males	*	1	8%	*	-	-	*	-	-	*	-	-	*	-	-	7	1%
Hispanic/Latina Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	2	<1%
White Males	5.4	10	77%	3.8	7	78%	6.5	12	75%	4.3	8	62%	4.9	9	75%	373	73%
White Females	*	2	15%	*	-	-	*	4	25%	*	4	31%	*	2	17%	75	15%
Multi-Race Males	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	9	2%
Multi-Race Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	3	1%
Unknown	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	1	<1%
<b>Total</b>	<b>3.2</b>	<b>13</b>		<b>2.2</b>	<b>9</b>		<b>4.0</b>	<b>16</b>		<b>3.3</b>	<b>13</b>		<b>3.0</b>	<b>12</b>		<b>508</b>	

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.

<sup>a</sup> 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.

<sup>b</sup> 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 7**

Transmission Category <sup>a</sup>	Diagnoses of HIV Infection by Year										Cumulative Diagnoses	
	2016		2017		2018		2019		2020		No.	%
	No.	%	No.	%	No.	%	No.	%	No.	%		
<b>Male adult or adolescent</b>												
Male-to-male sexual contact	6	55%	6	75%	6	50%	1	13%	2	20%	264	64%
Injection drug use (IDU)	1	9%	1	13%	4	33%	3	38%	5	50%	28	7%
Male-to-male sexual contact and IDU	2	18%	-	-	1	8%	-	-	1	10%	24	6%
Heterosexual contact	-	-	-	-	-	-	3	38%	-	-	16	4%
Other/unknown	2	18%	1	13%	1	8%	1	13%	2	20%	78	19%
Subtotal	11	100%	8	100%	12	100%	8	100%	10	100%	410	100%
<b>Female adult or adolescent</b>												
Injection drug use	2	100%	1	100%	3	75%	2	40%	2	100%	20	22%
Heterosexual contact	-	-	-	-	1	25%	1	20%	-	-	49	54%
Other/unknown	-	-	-	-	-	-	2	40%	-	-	22	24%
Subtotal	2	100%	1	100%	4	100%	5	100%	2	100%	91	100%
<b>Child (&lt;13 yrs at diagnosis)</b>												
Perinatal	-	-	-	-	-	-	-	-	-	-	2	29%
Other/unknown	-	-	-	-	-	-	-	-	-	-	5	71%
Subtotal	-	-	-	-	-	-	-	-	-	-	7	100%
<b>Total</b>	<b>13</b>		<b>9</b>		<b>16</b>		<b>13</b>		<b>12</b>		<b>508</b>	

**Trends in reported diagnoses of HIV infection by year of diagnosis (2016-2020) and cumulative diagnoses by exposure category, HIV Prevention Planning Region 7**

Exposure Category <sup>b</sup>	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	6	46%	6	67%	5	31%	1	8%	2	17%	253	50%
Injection drug use (IDU) only	1	8%	1	11%	-	-	4	31%	4	33%	28	6%
Heterosexual contact only	-	-	-	-	1	6%	4	31%	-	-	65	13%
Male-to-male sexual contact & IDU	1	8%	-	-	1	6%	-	-	-	-	18	4%
IDU & Heterosexual contact	2	15%	1	11%	7	44%	1	8%	3	25%	20	4%
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	1	6%	-	-	-	-	11	2%
Male-to-male sexual contact & IDU & Heterosexual contact	1	8%	-	-	-	-	-	-	1	8%	6	1%
Perinatal exposure	-	-	-	-	-	-	-	-	-	-	2	<1%
Other/unknown	2	15%	1	11%	1	6%	3	23%	2	17%	105	21%
<b>Total</b>	<b>13</b>		<b>9</b>		<b>16</b>		<b>13</b>		<b>12</b>		<b>508</b>	

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.

<sup>a</sup> 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.

<sup>b</sup> 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 7

Characteristic	AIDS Diagnoses					
	2020 AIDS diagnosis		≥12 Months after HIV Diagnosis		<12 Months after HIV Diagnosis <sup>a</sup>	
	No.	%	No.	%	No.	%
<b>Sex at birth</b>						
Males	2	67%	1	50%	1	100%
Females	1	33%	1	50%	-	-
<b>Age at AIDS diagnosis (yr)</b>						
<13	-	-	-	-	-	-
13-14	-	-	-	-	-	-
15-19	-	-	-	-	-	-
20-24	-	-	-	-	-	-
25-29	-	-	-	-	-	-
30-34	-	-	-	-	-	-
35-39	1	33%	-	-	1	100%
40-44	1	33%	1	50%	-	-
45-49	1	33%	1	50%	-	-
50-54	-	-	-	-	-	-
55-64	-	-	-	-	-	-
65+	-	-	-	-	-	-
<b>Race/Ethnicity<sup>b</sup></b>						
American Indian/Alaska Native	-	-	-	-	-	-
Asian/Pacific Islander	-	-	-	-	-	-
Black/African-American	-	-	-	-	-	-
Hispanic/Latinx	-	-	-	-	-	-
White	3	100%	2	100%	1	100%
Multi-Race	-	-	-	-	-	-
<b>Race/Ethnicity<sup>b</sup> and Sex at birth</b>						
American Indian/Alaska Native Males	-	-	-	-	-	-
American Indian/Alaska Native Females	-	-	-	-	-	-
Asian/Pacific Islander Males	-	-	-	-	-	-
Asian/Pacific Islander Females	-	-	-	-	-	-
Black/African-American Males	-	-	-	-	-	-
Black/African-American Females	-	-	-	-	-	-
Hispanic/Latino Males	-	-	-	-	-	-
Hispanic/Latina Females	-	-	-	-	-	-
White Males	2	67%	1	50%	1	100%
White Females	1	33%	1	50%	-	-
Multi-Race Males	-	-	-	-	-	-
Multi-Race Females	-	-	-	-	-	-
<b>Total</b>	<b>3</b>		<b>2</b>		<b>1</b>	

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.

<sup>a</sup> Includes persons whose diagnoses of HIV infection and AIDS were made at the same time.

<sup>b</sup> 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 7

Transmission Category <sup>b</sup>	AIDS Diagnoses					
	2020 AIDS diagnosis		≥12 Months after HIV Diagnosis		<12 Months after HIV Diagnosis <sup>a</sup>	
	No.	%	No.	%	No.	%
<b>Male adult or adolescent</b>						
Male-to-male sexual contact	-	-	-	-	-	-
Injection drug use (IDU)	-	-	-	-	-	-
Male-to-male sexual contact and IDU	1	50%	1	100%	-	-
Heterosexual contact	-	-	-	-	-	-
Other/unknown	1	50%	-	-	1	100%
Subtotal	2	100%	1	100%	1	100%
<b>Female adult or adolescent</b>						
Injection drug use	-	-	-	-	-	-
Heterosexual contact	1	100%	1	100%	-	-
Other/unknown	-	-	-	-	-	-
Subtotal	1	100%	1	100%	-	-
<b>Child (&lt;13 yrs at diagnosis)</b>						
Perinatal	-	-	-	-	-	-
Other/unknown	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-
<b>Total</b>	<b>3</b>		<b>2</b>		<b>1</b>	

## Reported diagnoses of AIDS in 2020 by time to AIDS diagnosis and exposure category, HIV Prevention Planning Region 7

Exposure Category <sup>c</sup>	AIDS Diagnoses					
	2020 AIDS diagnosis		≥12 Months after HIV Diagnosis		<12 Months after HIV Diagnosis <sup>a</sup>	
	No.	%	No.	%	No.	%
Male-to-male sexual contact only	-	-	-	-	-	-
Injection drug use (IDU) only	-	-	-	-	-	-
Heterosexual contact only	1	33%	1	50%	-	-
Male-to-male sexual contact & IDU	1	33%	1	50%	-	-
IDU & Heterosexual contact	-	-	-	-	-	-
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-
Perinatal exposure	-	-	-	-	-	-
Other/unknown	1	33%	-	-	1	100%
<b>Total</b>	<b>3</b>		<b>2</b>		<b>1</b>	

### 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.

<sup>a</sup> Includes persons whose diagnoses of HIV infection and AIDS were made at the same time.

<sup>b</sup> 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.

<sup>c</sup> 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 7**

Characteristic	Year of AIDS Diagnosis										Cumulative AIDS	
	2016		2017		2018		2019		2020		No.	%
	No.	%	No.	%	No.	%	No.	%	No.	%		
<b>Sex at birth</b>												
Males	6	86%	5	100%	5	56%	1	33%	2	67%	282	85%
Females	1	14%	-	-	4	44%	2	67%	1	33%	48	15%
<b>Age at AIDS diagnosis (yr)</b>												
<13	-	-	-	-	-	-	-	-	-	-	2	1%
13-14	-	-	-	-	-	-	-	-	-	-	1	<1%
15-19	-	-	-	-	-	-	-	-	-	-	3	1%
20-24	1	14%	-	-	-	-	-	-	-	-	10	3%
25-29	-	-	-	-	-	-	-	-	-	-	35	11%
30-34	1	14%	-	-	-	-	1	33%	-	-	67	20%
35-39	2	29%	-	-	1	11%	1	33%	1	33%	57	17%
40-44	1	14%	2	40%	1	11%	-	-	1	33%	70	21%
45-49	-	-	-	-	-	-	-	-	1	33%	37	11%
50-54	2	29%	1	20%	4	44%	-	-	-	-	23	7%
55-64	-	-	-	-	2	22%	-	-	-	-	19	6%
65+	-	-	2	40%	1	11%	1	33%	-	-	6	2%
<b>Race/Ethnicity<sup>a</sup></b>												
American Indian/Alaska Native	-	-	-	-	-	-	-	-	-	-	-	-
Asian/Pacific Islander	-	-	-	-	-	-	-	-	-	-	2	1%
Black/African-American	-	-	2	40%	-	-	-	-	-	-	22	7%
Hispanic/Latinx	-	-	-	-	-	-	-	-	-	-	4	1%
White	7	100%	3	60%	9	100%	3	100%	3	100%	294	89%
Multi-Race	-	-	-	-	-	-	-	-	-	-	8	2%
<b>Race/Ethnicity<sup>a</sup> and Sex at birth</b>												
American Indian/Alaska Native Males	-	-	-	-	-	-	-	-	-	-	-	-
American Indian/Alaska Native Females	-	-	-	-	-	-	-	-	-	-	-	-
Asian/Pacific Islander Males	-	-	-	-	-	-	-	-	-	-	2	1%
Asian/Pacific Islander Females	-	-	-	-	-	-	-	-	-	-	-	-
Black/African-American Males	-	-	2	40%	-	-	-	-	-	-	16	5%
Black/African-American Females	-	-	-	-	-	-	-	-	-	-	6	2%
Hispanic/Latino Males	-	-	-	-	-	-	-	-	-	-	3	1%
Hispanic/Latina Females	-	-	-	-	-	-	-	-	-	-	1	<1%
White Males	6	86%	3	60%	5	56%	1	33%	2	67%	255	77%
White Females	1	14%	-	-	4	44%	2	67%	1	33%	39	12%
Multi-Race Males	-	-	-	-	-	-	-	-	-	-	6	2%
Multi-Race Females	-	-	-	-	-	-	-	-	-	-	2	1%
<b>Total</b>	<b>7</b>		<b>5</b>		<b>9</b>		<b>3</b>		<b>3</b>		<b>330</b>	

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.

<sup>a</sup> 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 7**

Transmission Category <sup>a</sup>	Year of AIDS Diagnosis											
	2016		2017		2018		2019		2020		Cumulative AIDS	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
<b>Male adult or adolescent</b>												
Male-to-male sexual contact	3	50%	2	40%	3	60%	1	100%	-	-	190	68%
Injection drug use (IDU)	1	17%	-	-	-	-	-	-	-	-	14	5%
Male-to-male sexual contact and IDU	-	-	-	-	1	20%	-	-	1	50%	13	5%
Heterosexual contact	-	-	1	20%	1	20%	-	-	-	-	10	4%
Other/unknown	2	33%	2	40%	-	-	-	-	1	50%	51	18%
Subtotal	6	100%	5	100%	5	100%	1	100%	2	100%	278	100%
<b>Female adult or adolescent</b>												
Injection drug use	1	100%	-	-	2	50%	2	100%	-	-	13	28%
Heterosexual contact	-	-	-	-	1	25%	-	-	1	100%	27	57%
Other/unknown	-	-	-	-	1	25%	-	-	-	-	7	15%
Subtotal	1	100%	-	-	4	100%	2	100%	1	100%	47	100%
<b>Child (&lt;13 yrs at diagnosis)</b>												
Perinatal	-	-	-	-	-	-	-	-	-	-	1	20%
Other/unknown	-	-	-	-	-	-	-	-	-	-	4	80%
Subtotal	-	-	-	-	-	-	-	-	-	-	5	100%
<b>Total</b>	<b>7</b>		<b>5</b>		<b>9</b>		<b>3</b>		<b>3</b>		<b>330</b>	

**Trends in reported diagnoses of AIDS by year of diagnosis (2016-2020) and cumulative AIDS diagnoses by exposure category, HIV Prevention Planning Region 7**

Exposure Category <sup>b</sup>	Year of AIDS Diagnosis											
	2016		2017		2018		2019		2020		Cumulative AIDS	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Male-to-male sexual contact only	3	43%	2	40%	3	33%	1	33%	-	-	182	55%
Injection drug use (IDU) only	-	-	-	-	1	11%	1	33%	-	-	18	5%
Heterosexual contact only	-	-	1	20%	2	22%	-	-	1	33%	37	11%
Male-to-male sexual contact & IDU	-	-	-	-	1	11%	-	-	1	33%	11	3%
IDU & Heterosexual contact	2	29%	-	-	1	11%	1	33%	-	-	9	3%
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	-	-	-	-	-	-	8	2%
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-	-	-	-	-	2	1%
Perinatal exposure	-	-	-	-	-	-	-	-	-	-	1	<1%
Other/unknown	2	29%	2	40%	1	11%	-	-	1	33%	62	19%
<b>Total</b>	<b>7</b>		<b>5</b>		<b>9</b>		<b>3</b>		<b>3</b>		<b>330</b>	

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.

<sup>a</sup> 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.

<sup>b</sup> 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 7

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

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 7

Characteristic	Living with diagnosed HIV infection in 2020			Current Disease Status			
	Rate <sup>a</sup>	No.	%	HIV (not AIDS)		AIDS	
				No.	%	No.	%
<b>Sex at birth</b>							
Males	150.6	298	80%	143	77%	155	83%
Females	37.1	74	20%	43	23%	31	17%
<b>Age at end of year</b>							
<13	*	-	-	-	-	-	-
13-14	*	-	-	-	-	-	-
15-19	*	-	-	-	-	-	-
20-24	22.4	5	1%	5	3%	-	-
25-29	69.4	17	5%	12	6%	5	3%
30-34	134.7	32	9%	24	13%	8	4%
35-39	179.8	42	11%	25	13%	17	9%
40-44	165.3	40	11%	27	15%	13	7%
45-49	190.7	49	13%	22	12%	27	15%
50-54	229.8	60	16%	21	11%	39	21%
55-64	178.5	100	27%	38	20%	62	33%
65+	36.2	27	7%	12	6%	15	8%
<b>Race/Ethnicity<sup>b</sup></b>							
American Indian/Alaska Native	*	-	-	-	-	-	-
Asian/Pacific Islander	*	-	-	-	-	-	-
Black/African-American	331.5	32	9%	12	6%	20	11%
Hispanic/Latinx	167.1	9	2%	3	2%	6	3%
White	84.7	314	84%	163	88%	151	81%
Multi-Race	212.0	16	4%	7	4%	9	5%
Unknown	*	1	<1%	1	1%	-	-
<b>Race/Ethnicity<sup>b</sup> and Sex at birth</b>							
American Indian/Alaska Native Males	*	-	-	-	-	-	-
American Indian/Alaska Native Females	*	-	-	-	-	-	-
Asian/Pacific Islander Males	*	-	-	-	-	-	-
Asian/Pacific Islander Females	*	-	-	-	-	-	-
Black/African-American Males	347.7	23	6%	7	4%	16	9%
Black/African-American Females	296.2	9	2%	5	3%	4	2%
Hispanic/Latino Males	242.1	7	2%	2	1%	5	3%
Hispanic/Latina Females	*	2	1%	1	1%	1	1%
White Males	139.0	254	68%	128	69%	126	68%
White Females	31.9	60	16%	35	19%	25	13%
Multi-Race Males	368.8	14	4%	6	3%	8	4%
Multi-Race Females	*	2	1%	1	1%	1	1%
Unknown	*	1	<1%	1	1%	-	-
<b>Total</b>	<b>93.7</b>	<b>372</b>		<b>186</b>		<b>186</b>	

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.

<sup>a</sup>The rate is the number of persons living with diagnosed HIV infection per 100,000 population calculated using 2020 U.S. Census estimates.

<sup>b</sup> 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 7

Transmission Category <sup>a</sup>	Living with diagnosed HIV infection		Current Disease Status			
	in 2020		HIV (not AIDS)		AIDS	
	No.	%	No.	%	No.	%
<b>Male adult or adolescent</b>						
Male-to-male sexual contact	201	68%	92	65%	109	71%
Injection drug use (IDU)	22	7%	11	8%	11	7%
Male-to-male sexual contact and IDU	23	8%	13	9%	10	6%
Heterosexual contact	12	4%	7	5%	5	3%
Other/unknown	38	13%	19	13%	19	12%
Subtotal	296	100%	142	100%	154	100%
<b>Female adult or adolescent</b>						
Injection drug use	23	32%	15	36%	8	28%
Heterosexual contact	35	49%	16	38%	19	66%
Other/unknown	13	18%	11	26%	2	7%
Subtotal	71	100%	42	100%	29	100%
<b>Child (&lt;13 yrs at diagnosis)</b>						
Perinatal	3	60%	1	50%	2	67%
Other/unknown	2	40%	1	50%	1	33%
Subtotal	5	100%	2	100%	3	100%
<b>Total</b>	<b>372</b>		<b>186</b>		<b>186</b>	

## Reported persons living with diagnosed HIV infection in 2020 by current disease status and exposure category, HIV Prevention Planning Region 7

Exposure Category <sup>b</sup>	Living with diagnosed HIV infection		Current Disease Status			
	in 2020		HIV (not AIDS)		AIDS	
	No.	%	No.	%	No.	%
Male-to-male sexual contact only	187	50%	87	47%	100	54%
Injection drug use (IDU) only	18	5%	10	5%	8	4%
Heterosexual contact only	47	13%	23	12%	24	13%
Male-to-male sexual contact & IDU	17	5%	9	5%	8	4%
IDU & Heterosexual contact	27	7%	16	9%	11	6%
Male-to-male sexual contact & Heterosexual contact	14	4%	5	3%	9	5%
Male-to-male sexual contact & IDU & Heterosexual contact	6	2%	4	2%	2	1%
Perinatal exposure	3	1%	1	1%	2	1%
Other/unknown	53	14%	31	17%	22	12%
<b>Total</b>	<b>372</b>		<b>186</b>		<b>186</b>	

### 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.

<sup>a</sup> 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.

<sup>b</sup> 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 7

Living with diagnosed HIV infection in 2020

Age at end of year	American Indian/Alaska Native			Asian/Pacific Islander			Black/African-American			Hispanic/ Latinx <sup>a</sup>			White			Multi-Race			Unknown	
	Rate <sup>b</sup>	No.	%	Rate <sup>b</sup>	No.	%	Rate <sup>b</sup>	No.	%	Rate <sup>b</sup>	No.	%	Rate <sup>b</sup>	No.	%	Rate <sup>b</sup>	No.	%	No.	%
<13	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	-	-
13-14	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	-	-
15-19	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-	-	-
20-24	*	-	-	*	-	-	*	1	3%	*	1	11%	*	3	1%	*	-	-	-	-
25-29	*	-	-	*	-	-	*	2	6%	*	-	-	62.2	14	4%	*	1	6%	-	-
30-34	*	-	-	*	-	-	*	2	6%	*	-	-	132.0	29	9%	*	1	6%	-	-
35-39	*	-	-	*	-	-	*	3	9%	*	1	11%	161.5	35	11%	*	3	19%	-	-
40-44	*	-	-	*	-	-	*	3	9%	*	-	-	154.4	35	11%	*	2	13%	-	-
45-49	*	-	-	*	-	-	*	2	6%	*	1	11%	181.6	44	14%	*	1	6%	1	100%
50-54	*	-	-	*	-	-	1,201.2	8	25%	*	1	11%	194.3	48	15%	*	3	19%	-	-
55-64	*	-	-	*	-	-	792.3	9	28%	*	3	33%	155.3	83	26%	959.7	5	31%	-	-
65+	*	-	-	*	-	-	*	2	6%	*	2	22%	32.2	23	7%	*	-	-	-	-
<b>Total</b>	*	-	-	*	-	-	<b>331.5</b>	<b>32</b>		<b>167.1</b>	<b>9</b>		<b>84.7</b>	<b>314</b>		<b>212.0</b>	<b>16</b>		<b>1</b>	

Reported persons living with diagnosed HIV infection in 2020 by race/ethnicity and transmission category, HIV Prevention Planning Region 7

Living with diagnosed HIV infection in 2020

Transmission Category <sup>c</sup>	American Indian/Alaska Native		Asian/Pacific Islander		Black/African-American		Hispanic/ Latinx <sup>a</sup>		White		Multi-Race		Unknown	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
<b>Male adult or adolescent</b>														
Male-to-male sexual contact	-	-	-	-	12	52%	3	50%	173	68%	13	93%	-	-
Injection drug use (IDU)	-	-	-	-	3	13%	-	-	19	8%	-	-	-	-
Male-to-male sexual contact and IDU	-	-	-	-	1	4%	-	-	22	9%	-	-	-	-
Heterosexual contact	-	-	-	-	3	13%	-	-	9	4%	-	-	-	-
Other/unknown	-	-	-	-	4	17%	3	50%	30	12%	1	7%	-	-
Subtotal	-	-	-	-	23	100%	6	100%	253	100%	14	100%	-	-
<b>Female adult or adolescent</b>														
Injection drug use	-	-	-	-	-	-	-	-	23	40%	-	-	-	-
Heterosexual contact	-	-	-	-	6	75%	2	100%	26	45%	1	50%	-	-
Other/unknown	-	-	-	-	2	25%	-	-	9	16%	1	50%	1	100%
Subtotal	-	-	-	-	8	100%	2	100%	58	100%	2	100%	1	100%
<b>Child (&lt;13 yrs at diagnosis)</b>														
Perinatal	-	-	-	-	1	100%	-	-	2	67%	-	-	-	-
Other/unknown	-	-	-	-	-	-	1	100%	1	33%	-	-	-	-
Subtotal	-	-	-	-	1	100%	1	100%	3	100%	-	-	-	-
<b>Total</b>	-	-	-	-	<b>32</b>		<b>9</b>		<b>314</b>		<b>16</b>		<b>1</b>	

Reported persons living with diagnosed HIV infection in 2020 by race/ethnicity and exposure category, HIV Prevention Planning Region 7

Living with diagnosed HIV infection in 2020

Exposure Category <sup>d</sup>	American Indian/Alaska Native		Asian/Pacific Islander		Black/African-American		Hispanic/ Latinx <sup>a</sup>		White		Multi-Race		Unknown	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Male-to-male sexual contact only	-	-	-	-	11	34%	3	33%	160	51%	13	81%	-	-
Injection drug use (IDU) only	-	-	-	-	2	6%	-	-	16	5%	-	-	-	-
Heterosexual contact only	-	-	-	-	9	28%	2	22%	35	11%	1	6%	-	-
Male-to-male sexual contact & IDU	-	-	-	-	1	3%	-	-	16	5%	-	-	-	-
IDU & Heterosexual contact	-	-	-	-	1	3%	-	-	26	8%	-	-	-	-
Male-to-male sexual contact & Heterosexual contact	-	-	-	-	1	3%	-	-	13	4%	-	-	-	-
Male-to-male sexual contact & IDU & Heterosexual contact	-	-	-	-	-	-	-	-	6	2%	-	-	-	-
Perinatal exposure	-	-	-	-	1	3%	-	-	2	1%	-	-	-	-
Other/unknown	-	-	-	-	6	19%	4	44%	40	13%	2	13%	1	100%
<b>Total</b>	-	-	-	-	<b>32</b>		<b>9</b>		<b>314</b>		<b>16</b>		<b>1</b>	

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.  
<sup>a</sup> 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.  
<sup>b</sup> 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.  
<sup>c</sup> 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.  
<sup>d</sup> 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 7, 2016-2020

### Living with Diagnosed HIV Infection

Characteristic	2016			2017			2018			2019			2020		
	Rate <sup>a</sup>	No.	%	Rate <sup>a</sup>	No.	%	Rate <sup>a</sup>	No.	%	Rate <sup>a</sup>	No.	%	Rate <sup>a</sup>	No.	%
<b>Sex at birth</b>															
Males	139.3	280	82%	140.3	282	81%	143.1	286	81%	146.7	292	81%	150.6	298	80%
Females	30.8	62	18%	32.8	66	19%	33.9	68	19%	34.0	68	19%	37.1	74	20%
<b>Age at end of year</b>															
<13	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
13-14	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
15-19	*	-	-	*	-	-	*	-	-	*	1	<1%	*	-	-
20-24	47.7	11	3%	26.3	6	2%	26.5	6	2%	*	4	1%	22.4	5	1%
25-29	83.9	21	6%	78.6	20	6%	63.0	16	5%	72.0	18	5%	69.4	17	5%
30-34	107.1	25	7%	100.2	23	7%	109.4	25	7%	116.4	27	8%	134.7	32	9%
35-39	137.6	34	10%	150.2	37	11%	148.5	36	10%	163.2	39	11%	179.8	42	11%
40-44	178.6	45	13%	157.2	39	11%	163.7	40	11%	157.0	38	11%	165.3	40	11%
45-49	198.9	54	16%	202.1	55	16%	174.8	47	13%	182.4	48	13%	190.7	49	13%
50-54	229.3	65	19%	246.8	68	20%	268.2	72	20%	254.2	67	19%	229.8	60	16%
55-64	124.1	71	21%	132.9	76	22%	152.3	87	25%	163.9	93	26%	178.5	100	27%
65+	23.2	16	5%	34.0	24	7%	34.7	25	7%	34.1	25	7%	36.2	27	7%
<b>Race/Ethnicity<sup>b</sup></b>															
American Indian/Alaska Native	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Asian/Pacific Islander	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Black/African-American	311.6	31	9%	346.4	35	10%	337.3	33	9%	319.5	31	9%	331.5	32	9%
Hispanic/Latinx	252.8	12	4%	182.0	9	3%	155.5	8	2%	135.1	7	2%	167.1	9	2%
White	74.7	282	82%	76.5	288	83%	78.7	295	83%	80.6	301	84%	84.7	314	84%
Multi-Race	229.4	16	5%	208.7	15	4%	232.0	17	5%	269.7	20	6%	212.0	16	4%
Unknown	*	1	<1%	*	1	<1%	*	1	<1%	*	1	<1%	*	1	<1%
<b>Race/Ethnicity<sup>b</sup> and Sex at birth</b>															
American Indian/Alaska Native Males	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
American Indian/Alaska Native Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Asian/Pacific Islander Males	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Asian/Pacific Islander Females	*	-	-	*	-	-	*	-	-	*	-	-	*	-	-
Black/African-American Males	339.6	23	7%	357.0	25	7%	356.9	24	7%	330.1	22	6%	347.7	23	6%
Black/African-American Females	251.9	8	2%	322.5	10	3%	294.1	9	3%	296.2	9	3%	296.2	9	2%
Hispanic/Latino Males	399.0	10	3%	272.5	7	2%	220.7	6	2%	182.3	5	1%	242.1	7	2%
Hispanic/Latina Females	*	2	1%	*	2	1%	*	2	1%	*	2	1%	*	2	1%
White Males	124.9	233	68%	127.2	237	68%	130.3	241	68%	133.6	246	68%	139.0	254	68%
White Females	25.7	49	14%	26.8	51	15%	28.4	54	15%	29.1	55	15%	31.9	60	16%
Multi-Race Males	400.5	14	4%	361.7	13	4%	408.1	15	4%	512.8	19	5%	368.8	14	4%
Multi-Race Females	*	2	1%	*	2	1%	*	2	1%	*	1	<1%	*	2	1%
Unknown	*	1	<1%	*	1	<1%	*	1	<1%	*	1	<1%	*	1	<1%
<b>Total</b>	<b>85.0</b>	<b>342</b>		<b>86.5</b>	<b>348</b>		<b>88.4</b>	<b>354</b>		<b>90.2</b>	<b>360</b>		<b>93.7</b>	<b>372</b>	

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.

<sup>a</sup> 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.

<sup>b</sup> 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 7, 2016-2020**

Living with Diagnosed HIV Infection										
Transmission Category <sup>a</sup>	2016		2017		2018		2019		2020	
	No.	%	No.	%	No.	%	No.	%	No.	%
<b>Male adult or adolescent</b>										
Male-to-male sexual contact	197	71%	199	71%	204	72%	199	68%	201	68%
Injection drug use (IDU)	14	5%	15	5%	17	6%	21	7%	22	7%
Male-to-male sexual contact and IDU	23	8%	24	9%	20	7%	23	8%	23	8%
Heterosexual contact	8	3%	7	2%	8	3%	12	4%	12	4%
Other/unknown	35	13%	36	13%	36	13%	36	12%	38	13%
Subtotal	277	100%	281	100%	285	100%	291	100%	296	100%
<b>Female adult or adolescent</b>										
Injection drug use	11	19%	13	20%	17	26%	18	27%	23	32%
Heterosexual contact	37	63%	40	63%	39	59%	37	56%	35	49%
Other/unknown	11	19%	11	17%	10	15%	11	17%	13	18%
Subtotal	59	100%	64	100%	66	100%	66	100%	71	100%
<b>Child (&lt;13 yrs at diagnosis)</b>										
Perinatal	5	83%	2	67%	2	67%	2	67%	3	60%
Other/unknown	1	17%	1	33%	1	33%	1	33%	2	40%
Subtotal	6	100%	3	100%	3	100%	3	100%	5	100%
<b>Total</b>	<b>342</b>		<b>348</b>		<b>354</b>		<b>360</b>		<b>372</b>	

**Trends in reported persons living with diagnosed HIV infection by year of diagnosis and exposure category, HIV Prevention Planning Region 7, 2016-2020**

Living with Diagnosed HIV Infection										
Exposure Category <sup>b</sup>	2016		2017		2018		2019		2020	
	No.	%	No.	%	No.	%	No.	%	No.	%
Male-to-male sexual contact only	180	53%	183	53%	187	53%	186	52%	187	50%
Injection drug use (IDU) only	11	3%	11	3%	12	3%	15	4%	18	5%
Heterosexual contact only	45	13%	47	14%	47	13%	49	14%	47	13%
Male-to-male sexual contact & IDU	17	5%	18	5%	16	5%	20	6%	17	5%
IDU & Heterosexual contact	14	4%	17	5%	22	6%	24	7%	27	7%
Male-to-male sexual contact & Heterosexual contact	17	5%	16	5%	17	5%	13	4%	14	4%
Male-to-male sexual contact & IDU & Heterosexual contact	6	2%	6	2%	4	1%	3	1%	6	2%
Perinatal exposure	5	1%	2	1%	2	1%	2	1%	3	1%
Other/unknown	47	14%	48	14%	47	13%	48	13%	53	14%
<b>Total</b>	<b>342</b>		<b>348</b>		<b>354</b>		<b>360</b>		<b>372</b>	

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.

<sup>a</sup> 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.

<sup>b</sup> 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.