

New Diagnoses of HIV Infection Reported in Lucas County

*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, Lucas County

| 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 | 11.1 | 23 | 100% | 15 | 100% | 7 | 100% | 1 | 100% |
| Females | * | - | - | - | - | - | - | - | - |
| Age at diagnosis (yr) | | | | | | | | | |
| <13 | * | - | - | - | - | - | - | - | - |
| 13-14 | * | - | - | - | - | - | - | - | - |
| 15-19 | * | - | - | - | - | - | - | - | - |
| 20-24 | * | 4 | 17% | 4 | 27% | - | - | - | - |
| 25-29 | 16.0 | 5 | 22% | 3 | 20% | 1 | 14% | 1 | 100% |
| 30-34 | * | 2 | 9% | 2 | 13% | - | - | - | - |
| 35-39 | * | 2 | 9% | 2 | 13% | - | - | - | - |
| 40-44 | * | 1 | 4% | - | - | 1 | 14% | - | - |
| 45-49 | * | 2 | 9% | 1 | 7% | 1 | 14% | - | - |
| 50-54 | 19.5 | 5 | 22% | 1 | 7% | 4 | 57% | - | - |
| 55-64 | * | 2 | 9% | 2 | 13% | - | - | - | - |
| 65+ | * | - | - | - | - | - | - | - | - |
| Race/Ethnicity^b | | | | | | | | | |
| American Indian/Alaska Native | * | - | - | - | - | - | - | - | - |
| Asian/Pacific Islander | * | - | - | - | - | - | - | - | - |
| Black/African-American | 15.4 | 13 | 57% | 10 | 67% | 2 | 29% | 1 | 100% |
| Hispanic/Latinx | * | 1 | 4% | - | - | 1 | 14% | - | - |
| White | 2.8 | 8 | 35% | 4 | 27% | 4 | 57% | - | - |
| Multi-Race | * | 1 | 4% | 1 | 7% | - | - | - | - |
| Race/Ethnicity^b and Sex at birth | | | | | | | | | |
| American Indian/Alaska Native Males | * | - | - | - | - | - | - | - | - |
| American Indian/Alaska Native Females | * | - | - | - | - | - | - | - | - |
| Asian/Pacific Islander Males | * | - | - | - | - | - | - | - | - |
| Asian/Pacific Islander Females | * | - | - | - | - | - | - | - | - |
| Black/African-American Males | 32.9 | 13 | 57% | 10 | 67% | 2 | 29% | 1 | 100% |
| Black/African-American Females | * | - | - | - | - | - | - | - | - |
| Hispanic/Latino Males | * | 1 | 4% | - | - | 1 | 14% | - | - |
| Hispanic/Latina Females | * | - | - | - | - | - | - | - | - |
| White Males | 5.7 | 8 | 35% | 4 | 27% | 4 | 57% | - | - |
| White Females | * | - | - | - | - | - | - | - | - |
| Multi-Race Males | * | 1 | 4% | 1 | 7% | - | - | - | - |
| Multi-Race Females | * | - | - | - | - | - | - | - | - |
| Total | 5.4 | 23 | | 15 | | 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.

^b Hispanics/Latinx may be of any race. Persons with a race of American Indian/Alaska Native, Asian/Pacific Islander, Black/African-American, White, or Multi-Race are not Hispanic. Asian/Pacific Islander includes Native Hawaiians.

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

Reported new diagnoses of HIV infection in 2020 by disease status and transmission category, Lucas County

| 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 | 17 | 74% | 12 | 80% | 4 | 57% | 1 | 100% |
| Injection drug use (IDU) | - | - | - | - | - | - | - | - |
| Male-to-male sexual contact and IDU | 1 | 4% | 1 | 7% | - | - | - | - |
| Heterosexual contact | - | - | - | - | - | - | - | - |
| Other/unknown | 5 | 22% | 2 | 13% | 3 | 43% | - | - |
| Subtotal | 23 | 100% | 15 | 100% | 7 | 100% | 1 | 100% |
| Female adult or adolescent | | | | | | | | |
| Injection drug use | - | - | - | - | - | - | - | - |
| Heterosexual contact | - | - | - | - | - | - | - | - |
| Other/unknown | - | - | - | - | - | - | - | - |
| Subtotal | - | - | - | - | - | - | - | - |
| Child (<13 yrs at diagnosis) | | | | | | | | |
| Perinatal | - | - | - | - | - | - | - | - |
| Other/unknown | - | - | - | - | - | - | - | - |
| Subtotal | - | - | - | - | - | - | - | - |
| Total | 23 | | 15 | | 7 | | 1 | |

Reported new diagnoses of HIV infection in 2020 by disease status and exposure category, Lucas County

| 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 | 17 | 74% | 12 | 80% | 4 | 57% | 1 | 100% |
| Injection drug use (IDU) only | - | - | - | - | - | - | - | - |
| Heterosexual contact only | - | - | - | - | - | - | - | - |
| Male-to-male sexual contact & IDU | 1 | 4% | 1 | 7% | - | - | - | - |
| IDU & Heterosexual contact | - | - | - | - | - | - | - | - |
| Male-to-male sexual contact & Heterosexual contact | - | - | - | - | - | - | - | - |
| Male-to-male sexual contact & IDU & Heterosexual contact | - | - | - | - | - | - | - | - |
| Perinatal exposure | - | - | - | - | - | - | - | - |
| Other/unknown | 5 | 22% | 2 | 13% | 3 | 43% | - | - |
| Total | 23 | | 15 | | 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, Lucas County

2020 diagnosis of HIV infection

| Age at diagnosis (yr) | American Indian/Alaska Native | | | Asian/Pacific Islander | | | Black/African-American | | | Hispanic/ Latinx ^a | | | White | | | Multi-Race | | |
|-----------------------|-------------------------------|-----|---|------------------------|-----|---|------------------------|-----|-----|-------------------------------|-----|------|-------------------|-----|-----|-------------------|-----|------|
| | Rate ^b | No. | % | Rate ^b | No. | % | Rate ^b | No. | % | Rate ^b | No. | % | Rate ^b | No. | % | Rate ^b | No. | % |
| <13 | * | - | - | * | - | - | * | - | - | * | - | - | * | - | - | * | - | - |
| 13-14 | * | - | - | * | - | - | * | - | - | * | - | - | * | - | - | * | - | - |
| 15-19 | * | - | - | * | - | - | * | - | - | * | - | - | * | - | - | * | - | - |
| 20-24 | * | - | - | * | - | - | * | 3 | 23% | * | - | - | * | - | - | * | 1 | 100% |
| 25-29 | * | - | - | * | - | - | * | 3 | 23% | * | - | - | * | 2 | 25% | * | - | - |
| 30-34 | * | - | - | * | - | - | * | 2 | 15% | * | - | - | * | - | - | * | - | - |
| 35-39 | * | - | - | * | - | - | * | 2 | 15% | * | - | - | * | - | - | * | - | - |
| 40-44 | * | - | - | * | - | - | * | - | - | * | - | - | * | 1 | 13% | * | - | - |
| 45-49 | * | - | - | * | - | - | * | 1 | 8% | * | - | - | * | 1 | 13% | * | - | - |
| 50-54 | * | - | - | * | - | - | * | 2 | 15% | * | 1 | 100% | * | 2 | 25% | * | - | - |
| 55-64 | * | - | - | * | - | - | * | - | - | * | - | - | * | 2 | 25% | * | - | - |
| 65+ | * | - | - | * | - | - | * | - | - | * | - | - | * | - | - | * | - | - |
| Total | * | - | - | * | - | - | 15.4 | 13 | | * | 1 | | 2.8 | 8 | | * | 1 | |

Reported new diagnoses of HIV infection in 2020 by race/ethnicity and transmission category, Lucas County

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 | - | - | - | - | 9 | 69% | 1 | 100% | 6 | 75% | 1 | 100% |
| Injection drug use (IDU) | - | - | - | - | - | - | - | - | - | - | - | - |
| Male-to-male sexual contact and IDU | - | - | - | - | 1 | 8% | - | - | - | - | - | - |
| Heterosexual contact | - | - | - | - | - | - | - | - | - | - | - | - |
| Other/unknown | - | - | - | - | 3 | 23% | - | - | 2 | 25% | - | - |
| Subtotal | - | - | - | - | 13 | 100% | 1 | 100% | 8 | 100% | 1 | 100% |
| Female adult or adolescent | | | | | | | | | | | | |
| Injection drug use | - | - | - | - | - | - | - | - | - | - | - | - |
| Heterosexual contact | - | - | - | - | - | - | - | - | - | - | - | - |
| Other/unknown | - | - | - | - | - | - | - | - | - | - | - | - |
| Subtotal | - | - | - | - | - | - | - | - | - | - | - | - |
| Child (<13 yrs at diagnosis) | | | | | | | | | | | | |
| Perinatal | - | - | - | - | - | - | - | - | - | - | - | - |
| Other/unknown | - | - | - | - | - | - | - | - | - | - | - | - |
| Subtotal | - | - | - | - | - | - | - | - | - | - | - | - |
| Total | - | - | - | - | 13 | | 1 | | 8 | | 1 | |

Reported new diagnoses of HIV infection in 2020 by race/ethnicity and exposure category, Lucas County

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 | - | - | - | - | 9 | 69% | 1 | 100% | 6 | 75% | 1 | 100% |
| Injection drug use (IDU) only | - | - | - | - | - | - | - | - | - | - | - | - |
| Heterosexual contact only | - | - | - | - | - | - | - | - | - | - | - | - |
| Male-to-male sexual contact & IDU | - | - | - | - | 1 | 8% | - | - | - | - | - | - |
| IDU & Heterosexual contact | - | - | - | - | - | - | - | - | - | - | - | - |
| Male-to-male sexual contact & Heterosexual contact | - | - | - | - | - | - | - | - | - | - | - | - |
| Male-to-male sexual contact & IDU & Heterosexual contact | - | - | - | - | - | - | - | - | - | - | - | - |
| Perinatal exposure | - | - | - | - | - | - | - | - | - | - | - | - |
| Other/unknown | - | - | - | - | 3 | 23% | - | - | 2 | 25% | - | - |
| Total | - | - | - | - | 13 | | 1 | | 8 | | 1 | |

Notes:

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

Asterisk (*) indicates rate not calculated because census data unavailable or for case count <5 due to unstable rates. Dash (-) indicates no cases were reported for the given category.

^a Hispanics/Latinx may be of any race. Persons with a race of American Indian/Alaska Native, Asian/Pacific Islander, Black/African-American, White, or Multi-Race are not-Hispanic. Asian/Pacific Islander includes Native Hawaiians.

^b The rate is the number of persons with a reported diagnosis of HIV infection per 100,000 population calculated using 2020 U.S. Census estimates.

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

^d Exposure categories are mutually exclusive risk categories. All possible combinations of risks are represented among exposure categories. A person with multiple risks is represented in the exposure category identifying all the reported ways in which that person may have been exposed to HIV.

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

Trends in reported new diagnoses of HIV infection by year of diagnosis (2016-2020) and cumulative diagnoses by selected characteristics, Lucas County

| 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 | 19.1 | 40 | 93% | 16.8 | 35 | 90% | 18.2 | 38 | 88% | 17.4 | 36 | 90% | 11.1 | 23 | 100% | 1,351 | 79% |
| Females | * | 3 | 7% | * | 4 | 10% | 2.3 | 5 | 12% | * | 4 | 10% | * | - | - | 366 | 21% |
| Age at diagnosis (yr) | | | | | | | | | | | | | | | | | |
| <13 | * | - | - | * | - | - | * | - | - | * | - | - | * | - | - | 23 | 1% |
| 13-14 | * | - | - | * | 1 | 3% | * | - | - | * | - | - | * | - | - | 3 | <1% |
| 15-19 | * | 2 | 5% | * | 2 | 5% | * | 2 | 5% | * | - | - | * | - | - | 69 | 4% |
| 20-24 | 30.9 | 9 | 21% | 17.8 | 5 | 13% | 36.7 | 10 | 23% | 33.9 | 9 | 23% | * | 4 | 17% | 254 | 15% |
| 25-29 | 30.0 | 10 | 23% | 33.2 | 11 | 28% | 21.2 | 7 | 16% | * | 2 | 5% | 16.0 | 5 | 22% | 295 | 17% |
| 30-34 | 18.2 | 5 | 12% | 18.1 | 5 | 13% | 28.2 | 8 | 19% | 24.0 | 7 | 18% | * | 2 | 9% | 297 | 17% |
| 35-39 | * | 4 | 9% | * | 2 | 5% | * | 3 | 7% | * | 4 | 10% | * | 2 | 9% | 282 | 16% |
| 40-44 | * | 3 | 7% | 25.0 | 6 | 15% | * | 3 | 7% | 25.5 | 6 | 15% | * | 1 | 4% | 192 | 11% |
| 45-49 | * | 3 | 7% | * | 1 | 3% | 18.9 | 5 | 12% | * | 4 | 10% | * | 2 | 9% | 130 | 8% |
| 50-54 | * | 4 | 9% | * | 1 | 3% | * | - | - | * | 1 | 3% | 19.5 | 5 | 22% | 84 | 5% |
| 55-64 | * | 3 | 7% | * | 4 | 10% | * | 4 | 9% | 8.5 | 5 | 13% | * | 2 | 9% | 76 | 4% |
| 65+ | * | - | - | * | 1 | 3% | * | 1 | 2% | * | 2 | 5% | * | - | - | 12 | 1% |
| Race/Ethnicity^b | | | | | | | | | | | | | | | | | |
| American Indian/Alaska Native | * | - | - | * | - | - | * | - | - | * | - | - | * | - | - | - | - |
| Asian/Pacific Islander | * | - | - | * | - | - | * | - | - | * | - | - | * | - | - | 5 | <1% |
| Black/African-American | 26.3 | 22 | 51% | 25.1 | 21 | 54% | 29.7 | 25 | 58% | 22.6 | 19 | 48% | 15.4 | 13 | 57% | 740 | 43% |
| Hispanic/Latinx | 16.7 | 5 | 12% | * | 3 | 8% | * | 2 | 5% | 15.8 | 5 | 13% | * | 1 | 4% | 98 | 6% |
| White | 4.3 | 13 | 30% | 4.7 | 14 | 36% | 4.8 | 14 | 33% | 5.1 | 15 | 38% | 2.8 | 8 | 35% | 831 | 48% |
| Multi-Race | * | 3 | 7% | * | 1 | 3% | * | 2 | 5% | * | 1 | 3% | * | 1 | 4% | 37 | 2% |
| Unknown | * | - | - | * | - | - | * | - | - | * | - | - | * | - | - | 6 | <1% |
| Race/Ethnicity^b and Sex at birth | | | | | | | | | | | | | | | | | |
| American Indian/Alaska Native Males | * | - | - | * | - | - | * | - | - | * | - | - | * | - | - | - | - |
| American Indian/Alaska Native Females | * | - | - | * | - | - | * | - | - | * | - | - | * | - | - | - | - |
| Asian/Pacific Islander Males | * | - | - | * | - | - | * | - | - | * | - | - | * | - | - | 5 | <1% |
| Asian/Pacific Islander Females | * | - | - | * | - | - | * | - | - | * | - | - | * | - | - | - | - |
| Black/African-American Males | 53.0 | 21 | 49% | 53.4 | 21 | 54% | 57.8 | 23 | 53% | 40.5 | 16 | 40% | 32.9 | 13 | 57% | 529 | 31% |
| Black/African-American Females | * | 1 | 2% | * | - | - | * | 2 | 5% | * | 3 | 8% | * | - | - | 211 | 12% |
| Hispanic/Latino Males | 33.8 | 5 | 12% | * | 3 | 8% | * | 2 | 5% | 32.0 | 5 | 13% | * | 1 | 4% | 81 | 5% |
| Hispanic/Latina Females | * | - | - | * | - | - | * | - | - | * | - | - | * | - | - | 17 | 1% |
| White Males | 8.2 | 12 | 28% | 6.9 | 10 | 26% | 7.7 | 11 | 26% | 9.8 | 14 | 35% | 5.7 | 8 | 35% | 702 | 41% |
| White Females | * | 1 | 2% | * | 4 | 10% | * | 3 | 7% | * | 1 | 3% | * | - | - | 129 | 8% |
| Multi-Race Males | * | 2 | 5% | * | 1 | 3% | * | 2 | 5% | * | 1 | 3% | * | 1 | 4% | 30 | 2% |
| Multi-Race Females | * | 1 | 2% | * | - | - | * | - | - | * | - | - | * | - | - | 7 | <1% |
| Unknown | * | - | - | * | - | - | * | - | - | * | - | - | * | - | - | 6 | <1% |
| Total | 9.9 | 43 | | 9.1 | 39 | | 10.0 | 43 | | 9.3 | 40 | | 5.4 | 23 | | 1,717 | |

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, Lucas County

| 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 | 30 | 75% | 28 | 80% | 31 | 82% | 26 | 72% | 17 | 74% | 966 | 72% |
| Injection drug use (IDU) | 1 | 3% | - | - | - | - | - | - | - | - | 73 | 5% |
| Male-to-male sexual contact and IDU | 2 | 5% | 1 | 3% | 4 | 11% | 4 | 11% | 1 | 4% | 97 | 7% |
| Heterosexual contact | 3 | 8% | 2 | 6% | 2 | 5% | 1 | 3% | - | - | 90 | 7% |
| Other/unknown | 4 | 10% | 4 | 11% | 1 | 3% | 5 | 14% | 5 | 22% | 115 | 9% |
| Subtotal | 40 | 100% | 35 | 100% | 38 | 100% | 36 | 100% | 23 | 100% | 1,341 | 100% |
| Female adult or adolescent | | | | | | | | | | | | |
| Injection drug use | - | - | 1 | 25% | - | - | - | - | - | - | 43 | 12% |
| Heterosexual contact | 3 | 100% | 3 | 75% | 5 | 100% | 4 | 100% | - | - | 298 | 84% |
| Other/unknown | - | - | - | - | - | - | - | - | - | - | 12 | 3% |
| Subtotal | 3 | 100% | 4 | 100% | 5 | 100% | 4 | 100% | - | - | 353 | 100% |
| Child (<13 yrs at diagnosis) | | | | | | | | | | | | |
| Perinatal | - | - | - | - | - | - | - | - | - | - | 22 | 96% |
| Other/unknown | - | - | - | - | - | - | - | - | - | - | 1 | 4% |
| Subtotal | - | - | - | - | - | - | - | - | - | - | 23 | 100% |
| Total | 43 | | 39 | | 43 | | 40 | | 23 | | 1,717 | |

Trends in reported diagnoses of HIV infection by year of diagnosis (2016-2020) and cumulative diagnoses by exposure category, Lucas County

| 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 | 29 | 67% | 26 | 67% | 28 | 65% | 23 | 58% | 17 | 74% | 908 | 53% |
| Injection drug use (IDU) only | 1 | 2% | - | - | - | - | - | - | - | - | 57 | 3% |
| Heterosexual contact only | 6 | 14% | 5 | 13% | 7 | 16% | 5 | 13% | - | - | 388 | 23% |
| Male-to-male sexual contact & IDU | - | - | 1 | 3% | 3 | 7% | 3 | 8% | 1 | 4% | 76 | 4% |
| IDU & Heterosexual contact | - | - | 1 | 3% | - | - | - | - | - | - | 59 | 3% |
| Male-to-male sexual contact & Heterosexual contact | 1 | 2% | 2 | 5% | 3 | 7% | 3 | 8% | - | - | 58 | 3% |
| Male-to-male sexual contact & IDU & Heterosexual contact | 2 | 5% | - | - | 1 | 2% | 1 | 3% | - | - | 21 | 1% |
| Perinatal exposure | - | - | - | - | - | - | - | - | - | - | 22 | 1% |
| Other/unknown | 4 | 9% | 4 | 10% | 1 | 2% | 5 | 13% | 5 | 22% | 128 | 7% |
| Total | 43 | | 39 | | 43 | | 40 | | 23 | | 1,717 | |

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.

Persons Living with Diagnosed HIV Infection Reported in Lucas County

As of June 30, 2021

Reported persons living with diagnosed HIV infection in 2020 by current disease status and selected characteristics, Lucas County

| Characteristic | Living with diagnosed HIV infection in 2020 | | | Current Disease Status | | | |
|--|--|--------------|-----|------------------------|-----|------------|-----|
| | Rate ^a | No. | % | HIV (not AIDS) | | AIDS | |
| | | | | No. | % | No. | % |
| Sex at birth | | | | | | | |
| Males | 409.1 | 847 | 76% | 424 | 78% | 423 | 75% |
| Females | 119.8 | 265 | 24% | 123 | 22% | 142 | 25% |
| Age at end of year | | | | | | | |
| <13 | * | - | - | - | - | - | - |
| 13-14 | * | 1 | <1% | 1 | <1% | - | - |
| 15-19 | 22.3 | 6 | 1% | 4 | 1% | 2 | <1% |
| 20-24 | 121.6 | 32 | 3% | 24 | 4% | 8 | 1% |
| 25-29 | 220.9 | 69 | 6% | 51 | 9% | 18 | 3% |
| 30-34 | 342.4 | 104 | 9% | 74 | 14% | 30 | 5% |
| 35-39 | 306.0 | 79 | 7% | 49 | 9% | 30 | 5% |
| 40-44 | 459.2 | 110 | 10% | 58 | 11% | 52 | 9% |
| 45-49 | 606.0 | 153 | 14% | 71 | 13% | 82 | 15% |
| 50-54 | 682.4 | 175 | 16% | 72 | 13% | 103 | 18% |
| 55-64 | 483.8 | 279 | 25% | 98 | 18% | 181 | 32% |
| 65+ | 141.3 | 104 | 9% | 45 | 8% | 59 | 10% |
| Race/Ethnicity^b | | | | | | | |
| American Indian/Alaska Native | * | 1 | <1% | - | - | 1 | <1% |
| Asian/Pacific Islander | 80.4 | 6 | 1% | 5 | 1% | 1 | <1% |
| Black/African-American | 650.8 | 549 | 49% | 266 | 49% | 283 | 50% |
| Hispanic/Latinx | 222.3 | 73 | 7% | 29 | 5% | 44 | 8% |
| White | 152.4 | 442 | 40% | 224 | 41% | 218 | 39% |
| Multi-Race | 284.8 | 36 | 3% | 18 | 3% | 18 | 3% |
| Unknown | * | 5 | <1% | 5 | 1% | - | - |
| Race/Ethnicity^b and Sex at birth | | | | | | | |
| American Indian/Alaska Native Males | * | - | - | - | - | - | - |
| American Indian/Alaska Native Females | * | 1 | <1% | - | - | 1 | <1% |
| Asian/Pacific Islander Males | 141.1 | 5 | <1% | 4 | 1% | 1 | <1% |
| Asian/Pacific Islander Females | * | 1 | <1% | 1 | <1% | - | - |
| Black/African-American Males | 1,008.3 | 399 | 36% | 200 | 37% | 199 | 35% |
| Black/African-American Females | 335.0 | 150 | 13% | 66 | 12% | 84 | 15% |
| Hispanic/Latino Males | 356.3 | 58 | 5% | 25 | 5% | 33 | 6% |
| Hispanic/Latina Females | 90.6 | 15 | 1% | 4 | 1% | 11 | 2% |
| White Males | 249.6 | 352 | 32% | 175 | 32% | 177 | 31% |
| White Females | 60.4 | 90 | 8% | 49 | 9% | 41 | 7% |
| Multi-Race Males | 485.0 | 30 | 3% | 17 | 3% | 13 | 2% |
| Multi-Race Females | 93.0 | 6 | 1% | 1 | <1% | 5 | 1% |
| Unknown | * | 5 | <1% | 5 | 1% | - | - |
| Total | 259.6 | 1,112 | | 547 | | 565 | |

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 non-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, Lucas County

| 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 | 610 | 73% | 311 | 74% | 299 | 71% |
| Injection drug use (IDU) | 27 | 3% | 14 | 3% | 13 | 3% |
| Male-to-male sexual contact and IDU | 62 | 7% | 28 | 7% | 34 | 8% |
| Heterosexual contact | 73 | 9% | 30 | 7% | 43 | 10% |
| Other/unknown | 69 | 8% | 37 | 9% | 32 | 8% |
| Subtotal | 841 | 100% | 420 | 100% | 421 | 100% |
| Female adult or adolescent | | | | | | |
| Injection drug use | 22 | 9% | 9 | 7% | 13 | 10% |
| Heterosexual contact | 225 | 88% | 105 | 87% | 120 | 90% |
| Other/unknown | 8 | 3% | 7 | 6% | 1 | 1% |
| Subtotal | 255 | 100% | 121 | 100% | 134 | 100% |
| Child (<13 yrs at diagnosis) | | | | | | |
| Perinatal | 16 | 100% | 6 | 100% | 10 | 100% |
| Other/unknown | - | - | - | - | - | - |
| Subtotal | 16 | 100% | 6 | 100% | 10 | 100% |
| Total | 1,112 | | 547 | | 565 | |

Reported persons living with diagnosed HIV infection in 2020 by current disease status and exposure category, Lucas County

| 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 | 555 | 50% | 281 | 51% | 274 | 48% |
| Injection drug use (IDU) only | 21 | 2% | 13 | 2% | 8 | 1% |
| Heterosexual contact only | 298 | 27% | 135 | 25% | 163 | 29% |
| Male-to-male sexual contact & IDU | 45 | 4% | 23 | 4% | 22 | 4% |
| IDU & Heterosexual contact | 28 | 3% | 10 | 2% | 18 | 3% |
| Male-to-male sexual contact & Heterosexual contact | 55 | 5% | 30 | 5% | 25 | 4% |
| Male-to-male sexual contact & IDU & Heterosexual contact | 17 | 2% | 5 | 1% | 12 | 2% |
| Perinatal exposure | 16 | 1% | 6 | 1% | 10 | 2% |
| Other/unknown | 77 | 7% | 44 | 8% | 33 | 6% |
| Total | 1,112 | | 547 | | 565 | |

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, Lucas County

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 | * | - | - | * | - | - | * | - | - | * | - | - | * | - | - | * | - | - | - | - |
| 13-14 | * | - | - | * | - | - | * | 1 | <1% | * | - | - | * | - | - | * | - | - | - | - |
| 15-19 | * | - | - | * | - | - | * | 4 | 1% | * | - | - | * | 1 | <1% | * | 1 | 3% | - | - |
| 20-24 | * | - | - | * | - | - | 343.6 | 20 | 4% | * | 3 | 4% | 37.8 | 6 | 1% | * | 3 | 8% | - | - |
| 25-29 | * | - | - | * | - | - | 653.7 | 47 | 9% | 179.7 | 5 | 7% | 77.0 | 15 | 3% | * | 2 | 6% | - | - |
| 30-34 | * | - | - | * | - | - | 947.1 | 60 | 11% | 467.3 | 12 | 16% | 139.8 | 28 | 6% | * | 4 | 11% | - | - |
| 35-39 | * | - | - | * | 1 | 17% | 851.7 | 43 | 8% | * | 4 | 5% | 176.6 | 31 | 7% | * | - | - | - | - |
| 40-44 | * | - | - | * | - | - | 1,261.9 | 57 | 10% | 358.1 | 7 | 10% | 254.0 | 42 | 10% | * | 4 | 11% | - | - |
| 45-49 | * | - | - | * | 4 | 67% | 1,567.7 | 75 | 14% | 577.7 | 9 | 12% | 338.7 | 61 | 14% | * | 4 | 11% | - | - |
| 50-54 | * | - | - | * | 1 | 17% | 1,834.3 | 83 | 15% | 961.5 | 13 | 18% | 392.0 | 74 | 17% | * | 4 | 11% | - | - |
| 55-64 | * | - | - | * | - | - | 1,267.3 | 122 | 22% | 549.9 | 13 | 18% | 300.5 | 133 | 30% | 1,677.1 | 8 | 22% | 3 | 60% |
| 65+ | * | 1 | 100% | * | - | - | 359.0 | 37 | 7% | 327.7 | 7 | 10% | 85.7 | 51 | 12% | 1,287.6 | 6 | 17% | 2 | 40% |
| Total | * | 1 | | 80.4 | 6 | | 650.8 | 549 | | 222.3 | 73 | | 152.4 | 442 | | 284.8 | 36 | | 5 | |

Reported persons living with diagnosed HIV infection in 2020 by race/ethnicity and transmission category, Lucas County

Living with diagnosed HIV infection in 2020

| Transmission Category ^c | American Indian/Alaska Native | | Asian/Pacific Islander | | Black/African-American | | Hispanic/ Latinx ^a | | White | | Multi-Race | | Unknown | |
|--|-------------------------------|------|------------------------|------|------------------------|------|-------------------------------|------|------------|------|------------|------|----------|------|
| | No. | % | No. | % | No. | % | No. | % | No. | % | No. | % | No. | % |
| Male adult or adolescent | | | | | | | | | | | | | | |
| Male-to-male sexual contact | - | - | 3 | 60% | 260 | 66% | 46 | 79% | 279 | 80% | 22 | 73% | - | - |
| Injection drug use (IDU) | - | - | - | - | 12 | 3% | 3 | 5% | 10 | 3% | 2 | 7% | - | - |
| Male-to-male sexual contact and IDU | - | - | - | - | 24 | 6% | 7 | 12% | 28 | 8% | 3 | 10% | - | - |
| Heterosexual contact | - | - | - | - | 54 | 14% | 2 | 3% | 14 | 4% | 3 | 10% | - | - |
| Other/unknown | - | - | 2 | 40% | 45 | 11% | - | - | 19 | 5% | - | - | 3 | 100% |
| Subtotal | - | - | 5 | 100% | 395 | 100% | 58 | 100% | 350 | 100% | 30 | 100% | 3 | 100% |
| Female adult or adolescent | | | | | | | | | | | | | | |
| Injection drug use | - | - | - | - | 11 | 8% | 1 | 7% | 9 | 10% | 1 | 20% | - | - |
| Heterosexual contact | 1 | 100% | 1 | 100% | 128 | 89% | 13 | 93% | 78 | 89% | 4 | 80% | - | - |
| Other/unknown | - | - | - | - | 5 | 3% | - | - | 1 | 1% | - | - | 2 | 100% |
| Subtotal | 1 | 100% | 1 | 100% | 144 | 100% | 14 | 100% | 88 | 100% | 5 | 100% | 2 | 100% |
| Child (<13 yrs at diagnosis) | | | | | | | | | | | | | | |
| Perinatal | - | - | - | - | 10 | 100% | 1 | 100% | 4 | 100% | 1 | 100% | - | - |
| Other/unknown | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Subtotal | - | - | - | - | 10 | 100% | 1 | 100% | 4 | 100% | 1 | 100% | - | - |
| Total | 1 | | 6 | | 549 | | 73 | | 442 | | 36 | | 5 | |

Reported persons living with diagnosed HIV infection in 2020 by race/ethnicity and exposure category, Lucas County

Living with diagnosed HIV infection in 2020

| Exposure Category ^d | American Indian/Alaska Native | | Asian/Pacific Islander | | Black/African-American | | Hispanic/ Latinx ^a | | White | | Multi-Race | | Unknown | |
|--|-------------------------------|------|------------------------|-----|------------------------|-----|-------------------------------|-----|------------|-----|------------|-----|----------|------|
| | No. | % | No. | % | No. | % | No. | % | No. | % | No. | % | No. | % |
| Male-to-male sexual contact only | - | - | 3 | 50% | 233 | 42% | 44 | 60% | 253 | 57% | 22 | 61% | - | - |
| Injection drug use (IDU) only | - | - | - | - | 11 | 2% | - | - | 10 | 2% | - | - | - | - |
| Heterosexual contact only | 1 | 100% | 1 | 17% | 182 | 33% | 15 | 21% | 92 | 21% | 7 | 19% | - | - |
| Male-to-male sexual contact & IDU | - | - | - | - | 18 | 3% | 6 | 8% | 19 | 4% | 2 | 6% | - | - |
| IDU & Heterosexual contact | - | - | - | - | 12 | 2% | 4 | 5% | 9 | 2% | 3 | 8% | - | - |
| Male-to-male sexual contact & Heterosexual contact | - | - | - | - | 27 | 5% | 2 | 3% | 26 | 6% | - | - | - | - |
| Male-to-male sexual contact & IDU & Heterosexual contact | - | - | - | - | 6 | 1% | 1 | 1% | 9 | 2% | 1 | 3% | - | - |
| Perinatal exposure | - | - | - | - | 10 | 2% | 1 | 1% | 4 | 1% | 1 | 3% | - | - |
| Other/unknown | - | - | 2 | 33% | 50 | 9% | - | - | 20 | 5% | - | - | 5 | 100% |
| Total | 1 | | 6 | | 549 | | 73 | | 442 | | 36 | | 5 | |

Notes:
 Living with diagnosed HIV infection represents all persons ever diagnosed and reported with HIV and/or AIDS who have not been reported as having died as of December 31, 2020. Persons living with diagnosed HIV infection represent persons living in Ohio as of December 31, 2020, regardless of whether the person was a resident of Ohio at time of initial HIV and/or AIDS diagnosis.
 Asterisk (*) indicates rate not calculated because census data unavailable or for case count <5 due to unstable rates. Dash (-) indicates no cases were reported for the given category.
^a Hispanics/Latinx may be of any race. Persons with a race of American Indian/Alaska Native, Asian/Pacific Islander, Black/African-American, White, or Multi-Race are not-Hispanic. Asian/Pacific Islander includes Native Hawaiians.
^b The rate is the number of persons living with diagnosed HIV infection per 100,000 population calculated using U.S. Census estimates for that year.
^c Transmission categories are mutually exclusive, hierarchical risk categories determined by the CDC and system-calculated using sex at birth and risk factor history to determine mode of transmission. A person with multiple risks is only represented in the highest category based on the CDC hierarchical algorithm. Thus, transgender women are included in the male-to-male sexual contact transmission category if assigned male at birth and risk factor history indicates sex with males. Please note this is for the categorization of HIV transmission categories only and not to describe sexual orientation.
^d Exposure categories are mutually exclusive risk categories. All possible combinations of risks are represented among exposure categories. A person with multiple risks is represented in the exposure category identifying all the reported ways in which that person may have been exposed to HIV.
 Source: Ohio Department of Health, HIV Surveillance Program. Data reported through June 30, 2021.

Trends in reported persons living with diagnosed HIV infection by year of diagnosis and selected characteristics, Lucas County, 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 | 360.6 | 757 | 74% | 374.8 | 782 | 75% | 382.0 | 796 | 75% | 399.7 | 828 | 76% | 409.1 | 847 | 76% |
| Females | 116.8 | 260 | 26% | 117.0 | 260 | 25% | 119.2 | 264 | 25% | 117.6 | 260 | 24% | 119.8 | 265 | 24% |
| Age at end of year | | | | | | | | | | | | | | | |
| <13 | * | 2 | <1% | * | 1 | <1% | * | 1 | <1% | * | 1 | <1% | * | - | - |
| 13-14 | * | 1 | <1% | * | 1 | <1% | * | 2 | <1% | * | 1 | <1% | * | 1 | <1% |
| 15-19 | 36.1 | 10 | 1% | 32.8 | 9 | 1% | 29.6 | 8 | 1% | 22.2 | 6 | 1% | 22.3 | 6 | 1% |
| 20-24 | 120.3 | 35 | 3% | 132.0 | 37 | 4% | 146.7 | 40 | 4% | 154.2 | 41 | 4% | 121.6 | 32 | 3% |
| 25-29 | 246.2 | 82 | 8% | 277.4 | 92 | 9% | 241.8 | 80 | 8% | 229.7 | 74 | 7% | 220.9 | 69 | 6% |
| 30-34 | 233.4 | 64 | 6% | 271.9 | 75 | 7% | 296.3 | 84 | 8% | 321.9 | 94 | 9% | 342.4 | 104 | 9% |
| 35-39 | 357.4 | 90 | 9% | 297.5 | 76 | 7% | 316.9 | 82 | 8% | 308.8 | 80 | 7% | 306.0 | 79 | 7% |
| 40-44 | 527.7 | 132 | 13% | 521.0 | 125 | 12% | 515.7 | 122 | 12% | 480.4 | 113 | 10% | 459.2 | 110 | 10% |
| 45-49 | 627.4 | 168 | 17% | 613.7 | 164 | 16% | 634.5 | 168 | 16% | 653.7 | 170 | 16% | 606.0 | 153 | 14% |
| 50-54 | 580.1 | 167 | 16% | 596.6 | 165 | 16% | 563.8 | 150 | 14% | 600.2 | 155 | 14% | 682.4 | 175 | 16% |
| 55-64 | 367.7 | 219 | 22% | 395.6 | 236 | 23% | 425.6 | 252 | 24% | 452.4 | 265 | 24% | 483.8 | 279 | 25% |
| 65+ | 70.8 | 47 | 5% | 89.5 | 61 | 6% | 101.4 | 71 | 7% | 123.0 | 88 | 8% | 141.3 | 104 | 9% |
| Race/Ethnicity^b | | | | | | | | | | | | | | | |
| American Indian/Alaska Native | * | 1 | <1% | * | 1 | <1% | * | 1 | <1% | * | 1 | <1% | * | 1 | <1% |
| Asian/Pacific Islander | 81.2 | 6 | 1% | 79.4 | 6 | 1% | 79.5 | 6 | 1% | 82.0 | 6 | 1% | 80.4 | 6 | 1% |
| Black/African-American | 571.4 | 478 | 47% | 596.8 | 499 | 48% | 611.1 | 515 | 49% | 630.0 | 530 | 49% | 650.8 | 549 | 49% |
| Hispanic/Latinx | 226.9 | 68 | 7% | 228.8 | 70 | 7% | 233.4 | 73 | 7% | 246.8 | 78 | 7% | 222.3 | 73 | 7% |
| White | 142.0 | 425 | 42% | 143.7 | 426 | 41% | 144.6 | 425 | 40% | 147.1 | 430 | 40% | 152.4 | 442 | 40% |
| Multi-Race | 301.0 | 34 | 3% | 299.8 | 35 | 3% | 293.6 | 35 | 3% | 314.7 | 38 | 3% | 284.8 | 36 | 3% |
| Unknown | * | 5 | <1% | * | 5 | <1% | * | 5 | <1% | * | 5 | <1% | * | 5 | <1% |
| Race/Ethnicity^b and Sex at birth | | | | | | | | | | | | | | | |
| American Indian/Alaska Native Males | * | - | - | * | - | - | * | - | - | * | - | - | * | - | - |
| American Indian/Alaska Native Females | * | 1 | <1% | * | 1 | <1% | * | 1 | <1% | * | 1 | <1% | * | 1 | <1% |
| Asian/Pacific Islander Males | 141.4 | 5 | <1% | 139.4 | 5 | <1% | 139.5 | 5 | <1% | 144.4 | 5 | <1% | 141.1 | 5 | <1% |
| Asian/Pacific Islander Females | * | 1 | <1% | * | 1 | <1% | * | 1 | <1% | * | 1 | <1% | * | 1 | <1% |
| Black/African-American Males | 840.4 | 333 | 33% | 899.6 | 354 | 34% | 925.3 | 368 | 35% | 966.7 | 382 | 35% | 1,008.3 | 399 | 36% |
| Black/African-American Females | 329.3 | 145 | 14% | 327.6 | 145 | 14% | 330.3 | 147 | 14% | 331.7 | 148 | 14% | 335.0 | 150 | 13% |
| Hispanic/Latino Males | 344.3 | 51 | 5% | 337.1 | 51 | 5% | 341.5 | 53 | 5% | 396.9 | 62 | 6% | 356.3 | 58 | 5% |
| Hispanic/Latina Females | 112.2 | 17 | 2% | 122.9 | 19 | 2% | 127.0 | 20 | 2% | 100.1 | 16 | 1% | 90.6 | 15 | 1% |
| White Males | 232.3 | 339 | 33% | 235.4 | 340 | 33% | 235.9 | 338 | 32% | 241.8 | 344 | 32% | 249.6 | 352 | 32% |
| White Females | 56.1 | 86 | 8% | 56.6 | 86 | 8% | 57.7 | 87 | 8% | 57.3 | 86 | 8% | 60.4 | 90 | 8% |
| Multi-Race Males | 472.4 | 26 | 3% | 511.8 | 29 | 3% | 501.5 | 29 | 3% | 545.2 | 32 | 3% | 485.0 | 30 | 3% |
| Multi-Race Females | 138.2 | 8 | 1% | 99.8 | 6 | 1% | 97.8 | 6 | 1% | 96.7 | 6 | 1% | 93.0 | 6 | 1% |
| Unknown | * | 5 | <1% | * | 5 | <1% | * | 5 | <1% | * | 5 | <1% | * | 5 | <1% |
| Total | 235.2 | 1,017 | | 241.8 | 1,042 | | 246.6 | 1,060 | | 254.0 | 1,088 | | 259.6 | 1,112 | |

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, Lucas County, 2016-2020

| Transmission Category ^a | Living with Diagnosed HIV Infection | | | | | | | | | |
|--|-------------------------------------|------|--------------|------|--------------|------|--------------|------|--------------|------|
| | 2016 | | 2017 | | 2018 | | 2019 | | 2020 | |
| | No. | % | No. | % | No. | % | No. | % | No. | % |
| Male adult or adolescent | | | | | | | | | | |
| Male-to-male sexual contact | 536 | 71% | 556 | 71% | 573 | 72% | 605 | 74% | 610 | 73% |
| Injection drug use (IDU) | 34 | 5% | 31 | 4% | 26 | 3% | 26 | 3% | 27 | 3% |
| Male-to-male sexual contact and IDU | 58 | 8% | 59 | 8% | 61 | 8% | 60 | 7% | 62 | 7% |
| Heterosexual contact | 70 | 9% | 71 | 9% | 69 | 9% | 69 | 8% | 73 | 9% |
| Other/unknown | 57 | 8% | 62 | 8% | 63 | 8% | 63 | 8% | 69 | 8% |
| Subtotal | 755 | 100% | 779 | 100% | 792 | 100% | 823 | 100% | 841 | 100% |
| Female adult or adolescent | | | | | | | | | | |
| Injection drug use | 24 | 10% | 23 | 9% | 20 | 8% | 19 | 8% | 22 | 9% |
| Heterosexual contact | 217 | 87% | 218 | 88% | 224 | 89% | 223 | 89% | 225 | 88% |
| Other/unknown | 8 | 3% | 8 | 3% | 9 | 4% | 8 | 3% | 8 | 3% |
| Subtotal | 249 | 100% | 249 | 100% | 253 | 100% | 250 | 100% | 255 | 100% |
| Child (<13 yrs at diagnosis) | | | | | | | | | | |
| Perinatal | 13 | 100% | 14 | 100% | 15 | 100% | 15 | 100% | 16 | 100% |
| Other/unknown | - | - | - | - | - | - | - | - | - | - |
| Subtotal | 13 | 100% | 14 | 100% | 15 | 100% | 15 | 100% | 16 | 100% |
| Total | 1,017 | | 1,042 | | 1,060 | | 1,088 | | 1,112 | |

Trends in reported persons living with diagnosed HIV infection by year of diagnosis and exposure category, Lucas County, 2016-2020

| Exposure Category ^b | Living with Diagnosed HIV Infection | | | | | | | | | |
|--|-------------------------------------|-----|--------------|-----|--------------|-----|--------------|-----|--------------|-----|
| | 2016 | | 2017 | | 2018 | | 2019 | | 2020 | |
| | No. | % | No. | % | No. | % | No. | % | No. | % |
| Male-to-male sexual contact only | 489 | 48% | 505 | 48% | 520 | 49% | 544 | 50% | 555 | 50% |
| Injection drug use (IDU) only | 20 | 2% | 21 | 2% | 18 | 2% | 18 | 2% | 21 | 2% |
| Heterosexual contact only | 287 | 28% | 289 | 28% | 293 | 28% | 292 | 27% | 298 | 27% |
| Male-to-male sexual contact & IDU | 40 | 4% | 41 | 4% | 43 | 4% | 43 | 4% | 45 | 4% |
| IDU & Heterosexual contact | 38 | 4% | 33 | 3% | 28 | 3% | 27 | 2% | 28 | 3% |
| Male-to-male sexual contact & Heterosexual contact | 47 | 5% | 51 | 5% | 53 | 5% | 61 | 6% | 55 | 5% |
| Male-to-male sexual contact & IDU & Heterosexual contact | 18 | 2% | 18 | 2% | 18 | 2% | 17 | 2% | 17 | 2% |
| Perinatal exposure | 13 | 1% | 14 | 1% | 15 | 1% | 15 | 1% | 16 | 1% |
| Other/unknown | 65 | 6% | 70 | 7% | 72 | 7% | 71 | 7% | 77 | 7% |
| Total | 1,017 | | 1,042 | | 1,060 | | 1,088 | | 1,112 | |

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.

^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.