# Reported Cases of HIV Infection
## DANE COUNTY, 2014-2019

| | New Diagnoses by Year of Diagnosis[a] | | | | | | | 2019 Prevalence[b] | | |
| | 2014-2018 | | | | 2019 | | | | | |
| | Cases | Avg[c] | % | Rate[d] | Cases | % | Rate[d] | Cases | % | Rate[d] |
|---|---|---|---|---|---|---|---|---|---|---|
| **Total cases[e]** | 120 | 24.0 | 100.0% | 4.6 | 17 | 100.0% | 3.2 | 817 | 100.0% | 154.6 |
| **Disease status[f]** | | | | | | | | | | |
| (missing) | 0 | 0.0 | 0.0% | 0.0 | 0 | 0.0% | 0.0 | 0 | 0.0% | 0.0 |
| HIV | 94 | 18.8 | 78.3% | 3.6 | 14 | 82.4% | 2.6 | 465 | 56.9% | 88.0 |
| HIV Stage 3 (AIDS) | 26 | 5.2 | 21.7% | 1.0 | 3 | 17.6% | 0.6 | 352 | 43.1% | 66.6 |
| **Gender[g]** | | | | | | | | | | |
| Female | 13 | 2.6 | 10.8% | 1.0 | 4 | 23.5% | 1.5 | 141 | 17.3% | 52.9 |
| Male | 105 | 21.0 | 87.5% | 8.2 | 13 | 76.5% | 5.0 | 667 | 81.6% | 254.8 |
| **Race/ethnicity[h]** | | | | | | | | | | |
| White | 58 | 11.6 | 48.3% | 2.8 | - | - | - | 426 | 52.1% | 100.0 |
| Black/African American | 38 | 7.6 | 31.7% | 24.6 | 7 | 41.2% | 21.9 | 243 | 29.7% | 758.6 |
| Hispanic | 14 | 2.8 | 11.7% | 8.5 | - | - | - | 90 | 11.0% | 265.2 |
| American Indian | - | - | - | - | - | - | - | - | - | - |
| Asian/Pacific Islander | - | - | - | - | - | - | - | 21 | 2.6% | 60.5 |
| Multi-racial or unknown | - | - | - | - | - | - | - | - | - | - |
| **Age[i]** | | | | | | | | | | |
| 0-14 | 0 | 0.0 | 0.0% | 0.0 | 0 | 0.0% | 0.0 | 6 | 0.7% | 6.5 |
| 15-19 | 5 | 1.0 | 4.2% | 3.2 | 2 | 11.8% | 6.4 | 7 | 0.9% | 22.3 |
| 20-29 | 51 | 10.2 | 42.5% | 11.2 | 8 | 47.1% | 8.7 | 76 | 9.3% | 82.7 |
| 30-39 | 26 | 5.2 | 21.7% | 6.8 | 3 | 17.6% | 3.9 | 149 | 18.2% | 192.8 |
| 40-49 | 19 | 3.8 | 15.8% | 5.9 | 2 | 11.8% | 3.1 | 161 | 19.7% | 250.0 |
| 50-59 | 17 | 3.4 | 14.2% | 5.1 | 1 | 5.9% | 1.5 | 244 | 29.9% | 368.6 |
| 60+ | 2 | 0.4 | 1.7% | 0.4 | 1 | 5.9% | 1.0 | 174 | 21.3% | 166.8 |
| **Risk exposure** | | | | | | | | | | |
| Gay or bisexual male (MSM) | 86 | 17.2 | 71.7% | - | 9 | 52.9% | - | 483 | 59.1% | - |
| Injection drug use (IDU) | 2 | 0.4 | 1.7% | - | 0 | 0.0% | - | 41 | 5.0% | - |
| MSM and IDU | 4 | 0.8 | 3.3% | - | 2 | 11.8% | - | 57 | 7.0% | - |
| Heterosexual | 5 | 1.0 | 4.2% | - | 3 | 17.6% | - | 93 | 11.4% | - |
| Perinatal exposure | 0 | 0.0 | 0.0% | - | 0 | 0.0% | - | 10 | 1.2% | - |
| Other or unknown | 23 | 4.6 | 19.2% | - | 3 | 17.6% | - | 133 | 16.3% | - |

### DANE COUNTY

| Year of HIV diagnosis | Cases | Rate[d] |
|---|---|---|
| 2010 | 36 | 7.4 |
| 2011 | 23 | 4.7 |
| 2012 | 24 | 4.8 |
| 2013 | 26 | 5.2 |
| 2014 | 24 | 4.7 |
| 2015 | 19 | 3.7 |
| 2016 | 23 | 4.4 |
| 2017 | 25 | 4.8 |
| 2018 | 29 | 5.5 |
| 2019 | 17 | 3.2 |

a. New diagnoses include only individual whose initial HIV diagnosis was made in Wisconsin.

b. Prevalent cases include all cases presumed to be alive and living in Wisconsin, regardless of the state of initial HIV report.

c. The average annual cases in the specified time period.

d. Cases per 100,000 population. Rates not available for risk expsoure groups.

e. Breakdowns are not shown if the total is <5.

f. Disease status when first diagnosed with HIV infection, except for prevalent cases, where it is the current disease status.

g. Cases are presented by current gender rather than sex at birth. During 2014-2018, a total of 25 transgender persons were newly diagnosed with HIV in Wisconsin.

h. Race/ethnicity breakdowns are not shown if the cell in the subgroup has either a value of <5 or an estimated population size (denominator) <100. In such cases, the multi-racial or unknown category along with any cells that equal zero are suppressed to prevent interpolation of the suppressed cell(s). Rates for multi-racial persons are not shown because population denominators for this group are not available in the demographic data source.

i. Age when first diagnosed with HIV infection, except for prevalence cases, where it is the current age.

**WISCONSIN DEPARTMENT**
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