

# ILLINOIS HIV/AIDS MONTHLY SURVEILLANCE UPDATE April 2025

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# Statewide and County Specific HIV and AIDS Incidence and Prevalence Update, April 2025

|                          | HIV                     | Incident Cas               | ses <sup>1</sup> |            | AIDS Cases                 |           | HIV                     | AIDS        |
|--------------------------|-------------------------|----------------------------|------------------|------------|----------------------------|-----------|-------------------------|-------------|
|                          |                         | Cumulative                 | 2018-2025        |            | Cumulative                 | 2018-2025 | (non-AIDS)              |             |
|                          | Diagnosed               | Cases                      | HIV              | Diagnosed  | Cases                      | AIDS      | Living                  | Living      |
|                          | as of                   | Diagnosed                  | Diagnosis        | as of      | Diagnosed                  | Diagnosis | as of                   | as of       |
| COUNTY                   | 04/30/2025 <sup>2</sup> | Since<br>2018 <sup>3</sup> | Rate⁴            | 04/30/2025 | Since<br>2018 <sup>3</sup> | Rate⁴     | 04/30/2025 <sup>5</sup> | 04/30/20255 |
| Adams                    | <10                     | 15                         | 3.1              | <10        | <10                        | *         | 27                      | 31          |
| Alexander                | 0                       | <10                        | *                | 0          | <10                        | *         | 14                      | <10         |
| Bond                     | 0                       | <10                        | *                | 0          | <10                        | *         | <10                     | 12          |
| Boone                    | 0                       | <10                        | *                | 0          | <10                        | *         | 22                      | 18          |
| Brown                    | 0                       | <10                        | *                | 0          | 0                          | 0.0       | 13                      | 15          |
| Bureau                   | 0                       | <10                        | *                | 0          | <10                        | *         | 11                      | <10         |
| Calhoun                  | 0                       | <10                        | *                | 0          | 0                          | 0.0       | <10                     | 0           |
| Carroll                  | <10                     | <10                        | *                | 0          | 0                          | 0.0       | <10                     | <10         |
| Cass                     | 0                       | 10                         | 10.5             | <10        | <10                        | *         | 11                      | <10         |
| Champaign                | <10                     | 125                        | 8.3              | <10        | 41                         | 2.7       | 274                     | 212         |
| Christian                | <10                     | <10                        | *                | <10        | <10                        | *         | 17                      | 17          |
| Clark                    | 0                       | <10                        | *                | 0          | 0                          | 0.0       | <10                     | <10         |
| Clay                     | 0                       | <10                        | *                | 0          | 0                          | 0.0       | <10                     | <10         |
| Clinton                  | <10                     | 11                         | 4.1              | <10        | <10                        | *         | 24                      | 29          |
| Coles                    | <10                     | 20                         | 5.8              | <10        | <10                        | *         | 30                      | 24          |
| Cook County Total        | 249                     | 6,925                      | 17.9             | 134        | 2,799                      | 7.3       | 17,238                  | 14,394      |
| Chicago Health Dept.     | 179                     | 5,181                      |                  | 99         | 2,116                      |           | 14,003                  | 11,464      |
| Cook County Health Dept. | 69                      | 1,633                      |                  | 34         | 636                        |           | 2,964                   | 2,628       |
| Evanston Health Dept.    | 0                       | 48                         |                  | <10        | 22                         |           | 120                     | 132         |
| Oak Park Health Dept.    | 0                       | 28                         |                  | 0          | 13                         |           | 100                     | 121         |
| Skokie Health Dept.      | <10                     | 35                         |                  | 0          | 12                         |           | 51                      | 49          |
| Crawford                 | 0                       | <10                        | *                | 0          | <10                        | *         | 21                      | 20          |
| Cumberland               | 0                       | <10                        | *                | 0          | 0                          | 0.0       | <10                     | <10         |
| DeKalb                   | <10                     | 33                         | 4.5              | 0          | 15                         | 2.0       | 82                      | 50          |
| DeWitt                   | 0                       | <10                        | *                | 0          | <10                        | *         | <10                     | <10         |
| Douglas                  | 0                       | <10                        | *                | 0          | <10                        | *         | <10                     | <10         |
| DuPage                   | 22                      | 354                        | 5.2              | <10        | 116                        | 1.7       | 663                     | 458         |
| Edgar                    | 0                       | <10                        | *                | 0          | 0                          | 0.0       | <10                     | <10         |
| Edwards                  | 0                       | 0                          | 0.0              | 0          | 0                          | 0.0       | 0                       | <10         |
| Effingham                | <10                     | 12                         | 4.7              | 0          | <10                        | *         | <10                     | 11          |

|            | HIV                     | Incident Cas       | ses <sup>1</sup> |            | AIDS Cases         |           | HIV                     | AIDS                    |
|------------|-------------------------|--------------------|------------------|------------|--------------------|-----------|-------------------------|-------------------------|
|            |                         | Cumulative         | 2018-2025        |            | Cumulative         | 2018-2025 | (non-AIDS)              |                         |
|            | Diagnosed               | Cases              | HIV              | Diagnosed  | Cases              | AIDS      | Living                  | Living                  |
|            | as of                   | Diagnosed<br>Since | Diagnosis        | as of      | Diagnosed<br>Since | Diagnosis | as of                   | as of                   |
| COUNTY     | 04/30/2025 <sup>2</sup> | 2018 <sup>3</sup>  | Rate⁴            | 04/30/2025 | 2018 <sup>3</sup>  | Rate⁴     | 04/30/2025 <sup>5</sup> | 04/30/2025 <sup>5</sup> |
| Fayette    | 0                       | <10                | *                | <10        | <10                | *         | 22                      | 28                      |
| Ford       | 0                       | 0                  | 0.0              | 0          | 0                  | 0.0       | <10                     | <10                     |
| Franklin   | 0                       | 10                 | 3.6              | <10        | <10                | *         | 10                      | 24                      |
| Fulton     | 0                       | 10                 | 4.1              | 0          | <10                | *         | 27                      | 20                      |
| Gallatin   | 0                       | 0                  | 0.0              | 0          | 0                  | 0.0       | <10                     | <10                     |
| Greene     | 0                       | <10                | *                | 0          | <10                | *         | <10                     | <10                     |
| Grundy     | 0                       | <10                | *                | 0          | <10                | *         | 20                      | 11                      |
| Hamilton   | 0                       | 0                  | 0.0              | 0          | <10                | *         | <10                     | <10                     |
| Hancock    | 0                       | <10                | *                | 0          | <10                | *         | 0                       | <10                     |
| Hardin     | 0                       | <10                | *                | 0          | <10                | *         | <10                     | <10                     |
| Henderson  | 0                       | 0                  | 0.0              | 0          | 0                  | 0.0       | <10                     | 0                       |
| Henry      | 0                       | <10                | *                | 0          | <10                | *         | 13                      | 23                      |
| Iroquois   | 0                       | <10                | *                | 0          | <10                | *         | <10                     | <10                     |
| Jackson    | <10                     | 23                 | 5.9              | <10        | 10                 | 2.6       | 58                      | 41                      |
| Jasper     | 0                       | <10                | *                | 0          | <10                | *         | <10                     | <10                     |
| Jefferson  | 0                       | 10                 | 3.7              | 0          | <10                | *         | 29                      | 21                      |
| Jersey     | 0                       | <10                | *                | 0          | <10                | *         | <10                     | <10                     |
| Jo Daviess | <10                     | <10                | *                | 0          | <10                | *         | <10                     | <10                     |
| Johnson    | 0                       | <10                | *                | 0          | <10                | *         | 30                      | 31                      |
| Kane       | <10                     | 264                | 7.0              | <10        | 99                 | 2.6       | 477                     | 388                     |
| Kankakee   | <10                     | 45                 | 5.7              | <10        | 20                 | 2.5       | 95                      | 79                      |
| Kendall    | <10                     | 41                 | 4.2              | <10        | 10                 | 1.0       | 54                      | 30                      |
| Knox       | 0                       | 17                 | 4.7              | 0          | 13                 | 3.6       | 33                      | 45                      |
| Lake       | 25                      | 301                | 5.8              | <10        | 122                | 2.3       | 589                     | 473                     |
| LaSalle    | <10                     | 31                 | 3.9              | <10        | 16                 | 2.0       | 50                      | 42                      |
| Lawrence   | 0                       | <10                | *                | 0          | <10                | *         | <10                     | 16                      |
| Lee        | 0                       | <10                | *                | 0          | <10                | *         | 30                      | 33                      |
| Livingston | 0                       | <10                | *                | 0          | <10                | *         | 54                      | 60                      |
| Logan      | <10                     | <10                | *                | 0          | <10                | *         | 34                      | 31                      |
| McDonough  | 0                       | <10                | *                | 0          | <10                | *         | 13                      | 10                      |
| McHenry    | <10                     | 69                 | 3.0              | 0          | 30                 | 1.3       | 116                     | 85                      |
| McLean     | <10                     | 62                 | 5.0              | 0          | 21                 | 1.7       | 141                     | 103                     |
| Macon      | <10                     | 82                 | 10.8             | <10        | 31                 | 4.1       | 120                     | 85                      |

|                            | HIV                     | Incident Cas       | ses <sup>1</sup>  |            | AIDS Cases         |                   | HIV         | AIDS        |
|----------------------------|-------------------------|--------------------|-------------------|------------|--------------------|-------------------|-------------|-------------|
|                            |                         | Cumulative         | 2018-2025         |            | Cumulative         | 2018-2025         | (non-AIDS)  |             |
|                            | Diagnosed               | Cases              | HIV               | Diagnosed  | Cases              | AIDS              | Living      | Living      |
|                            | as of                   | Diagnosed<br>Since | Diagnosis         | as of      | Diagnosed<br>Since | Diagnosis         | as of       | as of       |
| COUNTY                     | 04/30/2025 <sup>2</sup> | 2018 <sup>3</sup>  | Rate <sup>4</sup> | 04/30/2025 | 2018 <sup>3</sup>  | Rate <sup>4</sup> | 04/30/20255 | 04/30/20255 |
| Macoupin                   | 0                       | <10                | *                 | 0          | <10                | *                 | 16          | 14          |
| Madison                    | <10                     | 128                | 6.6               | <10        | 60                 | 3.1               | 223         | 153         |
| Marion                     | 0                       | <10                | *                 | 0          | <10                | *                 | 10          | 17          |
| Marshall                   | 0                       | 0                  | 0.0               | 0          | 0                  | 0.0               | <10         | <10         |
| Mason                      | 0                       | <10                | *                 | 0          | 0                  | 0.0               | <10         | <10         |
| Massac                     | 0                       | <10                | *                 | 0          | <10                | *                 | <10         | <10         |
| Menard                     | 0                       | <10                | *                 | 0          | 0                  | 0.0               | <10         | <10         |
| Mercer                     | 0                       | <10                | *                 | 0          | <10                | *                 | <10         | <10         |
| Monroe                     | 0                       | <10                | *                 | 0          | <10                | *                 | 16          | 11          |
| Montgomery                 | <10                     | 18                 | 8.7               | 0          | <10                | *                 | 43          | 32          |
| Morgan                     | 0                       | <10                | *                 | 0          | <10                | *                 | 25          | 26          |
| Moultrie                   | 0                       | <10                | *                 | 0          | <10                | *                 | <10         | <10         |
| Ogle                       | <10                     | <10                | *                 | 0          | <10                | *                 | 15          | 13          |
| Peoria                     | <10                     | 113                | 8.5               | <10        | 63                 | 4.7               | 203         | 201         |
| Perry                      | <10                     | <10                | *                 | 0          | <10                | *                 | 16          | 16          |
| Piatt                      | 0                       | 0                  | 0.0               | 0          | 0                  | 0.0               | <10         | <10         |
| Pike                       | 0                       | 0                  | 0.0               | 0          | 0                  | 0.0               | <10         | <10         |
| Pope                       | 0                       | 0                  | 0.0               | 0          | 0                  | 0.0               | <10         | <10         |
| Pulaski                    | 0                       | <10                | *                 | 0          | <10                | *                 | 11          | <10         |
| Putnam                     | 0                       | 0                  | 0.0               | 0          | 0                  | 0.0               | <10         | 0           |
| Randolph                   | 0                       | <10                | *                 | 0          | <10                | *                 | 32          | 22          |
| Richland                   | 0                       | <10                | *                 | 0          | <10                | *                 | <10         | <10         |
| Rock Island                | <10                     | 76                 | 7.2               | 0          | 32                 | 3.0               | 159         | 131         |
| St. Clair                  | <10                     | 236                | 12.5              | <10        | 95                 | 5.0               | 515         | 377         |
| East Side Health District  | 0                       | 26                 |                   | <10        | <10                | *                 | 70          | 55          |
| St. Clair Co. Health Dept. | <10                     | 210                |                   | <10        | 86                 |                   | 445         | 322         |
| Saline                     | 0                       | <10                | *                 | 0          | <10                | *                 | 10          | <10         |
| Sangamon                   | <10                     | 92                 | 6.4               | 0          | 33                 | 2.3               | 191         | 138         |
| Schuyler                   | 0                       | <10                | *                 | 0          | 0                  | 0.0               | <10         | <10         |
| Scott                      | 0                       | 0                  | 0.0               | 0          | 0                  | 0.0               | 0           | 0           |
| Shelby                     | 0                       | <10                | *                 | 0          | <10                | *                 | <10         | <10         |
| Stark                      | 0                       | 0                  | 0.0               | 0          | 0                  | 0.0               | 0           | 0           |
| Stephenson                 | 0                       | 20                 | 6.1               | 0          | 13                 | 4.0               | 28          | 29          |

|                                 | HIV                     | Incident Cas                              | ses <sup>1</sup>              |                    | AIDS Cases                                |                                | HIV                           | AIDS            |
|---------------------------------|-------------------------|---|-------------------------------|--------------------|---|--------------------------------|-------------------------------|-----------------|
|                                 | Diagnosed<br>as of      | Cumulative<br>Cases<br>Diagnosed<br>Since | 2018-2025<br>HIV<br>Diagnosis | Diagnosed<br>as of | Cumulative<br>Cases<br>Diagnosed<br>Since | 2018-2025<br>AIDS<br>Diagnosis | (non-AIDS)<br>Living<br>as of | Living<br>as of |
| COUNTY                          | 04/30/2025 <sup>2</sup> | 2018 <sup>3</sup>                         | Rate <sup>4</sup>             | 04/30/2025         | 2018 <sup>3</sup>                         | <b>Rate⁴</b>                   | 04/30/20255                   | 04/30/20255     |
| Tazewell                        | <10                     | 28  | 2.9                           | <10                | <10                                       | *                              | 47                            | 43              |
| Union                           | <10                     | <10                                       | *                             | <10                | <10                                       | *                              | <10                           | <10             |
| Vermilion                       | <10                     | 35  | 6.5                           | <10                | 28  | 5.2                            | 59                            | 75              |
| Wabash                          | 0                       | 0   | 0.0                           | 0                  | 0   | 0.0                            | <10                           | 0               |
| Warren                          | 0                       | <10                                       | *                             | 0                  | <10                                       | *                              | <10                           | <10             |
| Washington                      | <10                     | <10                                       | *                             | 0                  | <10                                       | *                              | <10                           | <10             |
| Wayne                           | 0                       | <10                                       | *                             | 0                  | 0   | 0.0                            | <10                           | <10             |
| White                           | 0                       | <10                                       | *                             | 0                  | <10                                       | *                              | <10                           | <10             |
| Whiteside                       | 0                       | <10                                       | *                             | 0                  | <10                                       | *                              | <10                           | 15              |
| Will                            | 18                      | 342                                       | 6.7                           | <10                | 118                                       | 2.3                            | 596                           | 407             |
| Williamson                      | 0                       | 28  | 5.7                           | 0                  | <10                                       | *                              | 45                            | 24              |
| Winnebago                       | <10                     | 168                                       | 8.0                           | <10                | 56  | 2.7                            | 305                           | 257             |
| Woodford                        | 0                       | <10                                       | *                             | 0                  | <10                                       | *                              | 10                            | <10             |
| Unknown                         | 0                       | 0   |                               | 0                  | 0   |                                | 0                             | <10             |
| Totals                          | 395                     | 10,011                                    |                               | 192                | 4,045                                     |                                | 23,209                        | 19,139          |
| Collar Counties <sup>6</sup>    | 76                      | 1,330                                     |                               | 26                 | 485                                       |                                | 2,441                         | 1,811           |
| Downstate Counties <sup>7</sup> | 70                      | 1,756                                     |                               | 32                 | 761                                       |                                | 3,530                         | 2,933           |

<sup>&</sup>lt;sup>1</sup>This category represents all new diagnoses with HIV regardless of the stage of the disease [HIV (non-AIDS) or AIDS], and also is referred to as "HIV infection" or "HIV disease."

Source: Illinois Department of Public Health, HIV/AIDS Surveillance Unit

Notes: All data are provisional and subject to change. Illinois Department of Corrections cases are included in county totals.

<sup>&</sup>lt;sup>2</sup>Includes cases diagnosed and reported between January 1, 2025-April 30, 2025

<sup>&</sup>lt;sup>3</sup>Includes all cases diagnosed and reported between January 1, 2018-April 30, 2025

<sup>&</sup>lt;sup>4</sup>Rate = Diagnosed cases (January 1, 2018- April 30, 2025)/Population\*100,000 (Census July 1, 2020 population estimates were used); rates were annualized

<sup>&</sup>lt;sup>5</sup>Includes all living cases as of April 30, 2025

<sup>&</sup>lt;sup>6</sup>Collar counties are five counties surrounding Chicago and Cook County, including DuPage, Kane, Lake, McHenry and Will.

<sup>&</sup>lt;sup>7</sup>Downstate counties are the rest of Illinois counties other than Cook, DuPage, Kane, Lake, McHenry and Will.

# HIV and AIDS Demographics and Behavioral Characteristics – Illinois (Cumulative Cases)

## Demographic and Behavioral Characteristics Among HIV Incident Cases Diagnosed Since 2018 – Illinois<sup>1</sup>

|                  | Cumulative Cases     |                    | Male           |                   |                    | Female |       |                    | Total |                   | Total               |
|------------------|----------------------|--------------------|----------------|-------------------|--------------------|--------|-------|--------------------|-------|-------------------|---------------------|
|                  | Diagnosed Since 2018 | Cases <sup>2</sup> | % <sup>3</sup> | Rate <sup>4</sup> | Cases <sup>2</sup> | %³     | Rate⁴ | Cases <sup>2</sup> | %³    | Rate <sup>4</sup> | Deaths <sup>5</sup> |
| Race/ethnicity   | White, non-Hispanic  | 1,564              | 19.3           | 5.4               | 288                | 16.0   | 1.0   | 1,852              | 18.7  | 3.1               | 56                  |
|                  | Black, non-Hispanic  | 3,227              | 39.7           | 51.3              | 1,068              | 59.2   | 14.9  | 4,295              | 43.3  | 31.9              | 89                  |
|                  | Hispanic, all races  | 2,703              | 33.3           | 34.0              | 303                | 16.8   | 4.1   | 3,006              | 30.3  | 19.5              | 26                  |
|                  | Other                | 533                | 6.6            | 18.2              | 128                | 7.1    | 4.1   | 661                | 6.7   | 10.9              | 10                  |
|                  | Unknown              | 97                 | 1.2            |                   | 18                 | 1.0    |       | 115                | 1.2   |                   | <10                 |
|                  | Total <sup>6</sup>   | 8,124              | 100.0          | 17.5              | 1,805              | 100.0  | 3.8   | 9,929              | 100.0 | 10.5              | 183                 |
| Age at diagnosis | 0 - 14 yrs           | 15                 | 0.2            | 0.2               | 13                 | 0.7    | 0.1   | 28                 | 0.3   | 0.2               |                     |
|                  | 15 - 19 yrs          | 347                | 4.2            | 10.3              | 65                 | 3.6    | 2.0   | 412                | 4.1   | 6.3               | <10                 |
|                  | 20 - 24 yrs          | 1,431              | 17.5           | 42.8              | 201                | 11.1   | 6.2   | 1,632              | 16.3  | 24.8              | *                   |
|                  | 25 - 29 yrs          | 1,743              | 21.3           | 52.7              | 298                | 16.4   | 9.1   | 2,041              | 20.4  | 31.1              | 24                  |
|                  | 30 - 39 yrs          | 2,484              | 30.3           | 39.5              | 445                | 24.5   | 7.1   | 2,929              | 29.3  | 23.3              | 41                  |
|                  | 40 - 49 yrs          | 1,155              | 14.1           | 18.0              | 386                | 21.2   | 5.9   | 1,541              | 15.4  | 11.9              | 26                  |
|                  | 50 + yrs             | 1,015              | 12.4           | 7.2               | 411                | 22.6   | 2.5   | 1,426              | 14.3  | 4.6               | 73                  |
|                  | Total <sup>6</sup>   | 8,190              | 100.0          | 17.7              | 1,819              | 100.0  | 3.8   | 10,009             | 100.0 | 10.6              | 183                 |
| Mode of exposure | MSM                  | 5,314              | 64.9           |                   |                    |        |       | 5,314              | 53.1  |                   | 62                  |
|                  | IDU                  | 145                | 1.8            |                   | 72                 | 4.0    |       | 217                | 2.2   |                   | 20                  |
|                  | MSM+IDU              | 154                | 1.9            |                   |                    |        |       | 154                | 1.5   |                   | <10                 |
|                  | Heterosexual         | 487                | 6.0            |                   | 902                | 49.6   |       | 1,389              | 13.9  |                   | 20                  |
|                  | BT/Hemophilia        | 0                  | 0.0            |                   | 0                  | 0.0    |       | 0                  | 0.0   |                   | 0                   |
|                  | Perinatal            | 13                 | 0.2            |                   | 12                 | 0.7    |       | 25                 | 0.3   |                   | l                   |
|                  | Other                | 1,435              | 17.5           |                   | 560                | 30.8   |       | 1,995              | 19.9  |                   | 65                  |
|                  | Undetermined         | 642                | 7.8            |                   | 273                | 15.0   |       | 915                | 9.1   |                   | *                   |
|                  | Total <sup>6</sup>   | 8,190              | 100.0          |                   | 1,819              | 100.0  |       | 10,009             | 100.0 |                   | 183                 |

<sup>&</sup>lt;sup>1</sup>This category represents all new diagnoses with HIV regardless of the stage of the disease [HIV (non-AIDS) or AIDS], and also is referred to as "HIV infection" or "HIV disease."

Source: Illinois Department of Public Health, HIV/AIDS Surveillance Unit

Notes: All data are provisional and subject to change. Illinois Department of Corrections cases are included in totals. Rates are not provided for Unknown and Mode of Exposure categories as population data for these categories is unknown.

<sup>&</sup>lt;sup>2</sup>Includes all cases diagnosed and reported since January 1, 2018

<sup>&</sup>lt;sup>3</sup>Refers to the percent of cases falling into a specific demographic category

<sup>&</sup>lt;sup>4</sup>Rate = Diagnosed cases (January 1, 2018- April 30, 2025)/Population\*100,000 (Census July 1, 2020 population estimates were used); rates were annualized

<sup>&</sup>lt;sup>5</sup>Refers to the number of deaths among cases diagnosed since January 1, 2018

<sup>&</sup>lt;sup>6</sup>Totals may not add up due to missing values.

# Demographic and Behavioral Characteristics Among AIDS Cases Diagnosed Since 2018 – Illinois

|                  | Cumulative Cases     |                    | Male           |                   |                    | Female |                   |                    | Total          |                   | Total               |
|------------------|----------------------|--------------------|----------------|-------------------|--------------------|--------|-------------------|--------------------|----------------|-------------------|---------------------|
|                  | Diagnosed Since 2018 | Cases <sup>1</sup> | % <sup>2</sup> | Rate <sup>3</sup> | Cases <sup>1</sup> | %²     | Rate <sup>3</sup> | Cases <sup>1</sup> | % <sup>2</sup> | Rate <sup>3</sup> | Deaths <sup>4</sup> |
| Race/ethnicity   | White, non-Hispanic  | 630                | 19.8           | 2.2               | 121                | 14.1   | 0.4               | 751                | 18.6           | 1.3               | 129                 |
|                  | Black, non-Hispanic  | 1,403              | 44.1           | 22.3              | 516                | 60.2   | 7.2               | 1,919              | 47.5           | 14.3              | 269                 |
|                  | Hispanic, all races  | 867                | 27.3           | 10.9              | 138                | 16.1   | 1.9               | 1,005              | 24.9           | 6.5               | 71                  |
|                  | Other                | 262                | 8.2            | 8.9               | 79                 | 9.2    | 2.5               | 341                | 8.4            | 5.6               | 51                  |
|                  | Unknown              | 19                 | 0.6            |                   | <10                | 0.4    |                   | 22                 | 0.5            |                   |                     |
|                  | Total <sup>5</sup>   | 3,181              | 100.0          | 6.9               | 857                | 100.0  | 1.8               | 4,038              | 100.0          | 4.3               | 520                 |
| Age at diagnosis | 0 - 14 yrs           | <10                | *              | *                 | <10                | *      | *                 | 10                 | 0.3            | 0.1               |                     |
|                  | 15 - 19 yrs          | *                  | *              | *                 | <10                | *      | *                 | 43                 | 1.1            | 0.7               | <10                 |
|                  | 20 - 24 yrs          | 245                | 7.7            | 7.3               | 34                 | 4.0    | 1.1               | 279                | 6.9            | 4.3               | *                   |
|                  | 25 - 29 yrs          | 469                | 14.7           | 14.2              | 92                 | 10.7   | 2.8               | 561                | 13.9           | 8.5               | 44                  |
|                  | 30 - 39 yrs          | 965                | 30.3           | 15.4              | 232                | 27.1   | 3.7               | 1,197              | 29.6           | 9.5               | 112                 |
|                  | 40 - 49 yrs          | 626                | 19.6           | 9.8               | 209                | 24.4   | 3.2               | 835                | 20.7           | 6.5               | 85                  |
|                  | 50 + yrs             | 843                | 26.5           | 6.0               | 276                | 32.2   | 1.7               | 1,119              | 27.7           | 3.6               | 266                 |
|                  | Total <sup>5</sup>   | 3,187              | 100.0          | 6.9               | 857                | 100.0  | 1.8               | 4,044              | 100.0          | 4.3               | 521                 |
| Mode of exposure | MSM                  | 1,920              | 60.2           |                   |                    |        |                   | 1,920              | 47.5           |                   | 187                 |
|                  | IDU                  | 127                | 4.0            |                   | 82                 | 9.6    |                   | 209                | 5.2            |                   | 65                  |
|                  | MSM+IDU              | 124                | 3.9            |                   |                    |        |                   | 124                | 3.1            |                   | 20                  |
|                  | Heterosexual         | 262                | 8.2            |                   | 437                | 51.0   |                   | 699                | 17.3           |                   | 76                  |
|                  | BT/Hemophilia        | 0                  | 0.0            |                   | 0                  | 0.0    |                   | 0                  | 0.0            |                   |                     |
|                  | Perinatal            | <10                | *              |                   | <10                | *      |                   | 16                 | 0.4            |                   | <10                 |
|                  | Other                | 560                | 17.6           |                   | 251                | 29.3   |                   | 811                | 20.1           |                   | 139                 |
|                  | Undetermined         | *                  | *              |                   | *                  | *      |                   | 265                | 6.6            |                   | *                   |
|                  | Total <sup>5</sup>   | 3,187              | 100.0          |                   | 857                | 100.0  |                   | 4,044              | 100.0          |                   | 521                 |

<sup>&</sup>lt;sup>1</sup>Includes all AIDS cases diagnosed and reported since January 1, 2018

Source: Illinois Department of Public Health, HIV/AIDS Surveillance Unit

Note: All data are provisional and subject to change. Illinois Department of Corrections cases are included in totals. Rates are not provided for Unknown and Mode of Exposure categories as population data for these categories is unknown.

<sup>&</sup>lt;sup>2</sup>Refers to the percent of cases falling into a specific demographic category

<sup>&</sup>lt;sup>3</sup>Rate = Diagnosed cases (January 1, 2018- April 30, 2025)/Population\*100,000 (Census July 1, 2020 population estimates were used); rates were annualized

<sup>&</sup>lt;sup>4</sup>Refers to the number of deaths among cases diagnosed since January 1, 2018

<sup>&</sup>lt;sup>5</sup>Totals may not add up due to missing values.

# **HIV and AIDS Demographics and Behavioral Characteristics – Illinois (Living Cases)**

### Demographic and Behavioral Characteristics Among Living HIV (non-AIDS) Cases - Illinois

|                  | <del> </del>        | 1                  |                |                   |                    | •              |                   |                    |       |                   |
|------------------|---------------------|--------------------|----------------|-------------------|--------------------|----------------|-------------------|--------------------|-------|-------------------|
|                  |                     |                    | Male           |                   |                    | Female         |                   |                    | Total |                   |
|                  | Living Cases        | Cases <sup>1</sup> | % <sup>2</sup> | Rate <sup>3</sup> | Cases <sup>1</sup> | % <sup>2</sup> | Rate <sup>3</sup> | Cases <sup>1</sup> | %²    | Rate <sup>3</sup> |
| Race/ethnicity   | White, non-Hispanic | 5,374              | 28.8           | 135.1             | 637                | 14.4           | 15.4              | 6,011              | 26.0  | 74.1              |
| _                | Black, non-Hispanic | 7,085              | 38.0           | 825.4             | 2,716              | 61.3           | 278.4             | 9,801              | 42.4  | 534.4             |
|                  | Hispanic, all races | 4,572              | 24.5           | 421.6             | 680                | 15.3           | 66.9              | 5,252              | 22.7  | 250.0             |
|                  | Other               | 1,440              | 7.7            | 360.2             | 342                | 7.7            | 80.3              | 1,782              | 7.7   | 215.8             |
|                  | Unknown             | 196                | 1.1            |                   | 59                 | 1.3            |                   | 255                | 1.1   |                   |
|                  | Total               | 18,667             | 100.0          | 295.4             | 4,434              | 100.0          | 67.6              | 23,101             | 100.0 | 179.4             |
| Age at report    | 0 - 14 yrs          | 25                 | 0.1            | 1.9               | 25                 | 0.6            | 2.0               | 50                 | 0.2   | 2.0               |
|                  | 15 - 19 yrs         | 100                | 0.5            | 21.8              | 54                 | 1.2            | 12.4              | 154                | 0.7   | 17.3              |
|                  | 20 - 24 yrs         | 575                | 3.1            | 126.1             | 117                | 2.6            | 26.6              | 692                | 3.0   | 77.2              |
|                  | 25 - 29 yrs         | 1,655              | 8.8            | 367.0             | 297                | 6.7            | 66.7              | 1,952              | 8.4   | 217.8             |
|                  | 30 - 39 yrs         | 5,652              | 30.2           | 659.2             | 899                | 20.2           | 105.1             | 6,551              | 28.2  | 382.4             |
|                  | 40 - 49 yrs         | 3,813              | 20.3           | 436.9             | 1,069              | 24.0           | 120.5             | 4,882              | 21.0  | 277.4             |
|                  | 50 + yrs            | 6,928              | 37.0           | 358.4             | 1,998              | 44.8           | 88.6              | 8,926              | 38.5  | 213.2             |
|                  | Total               | 18,748             | 100.0          | 296.7             | 4,459              | 100.0          | 68.0              | 23,207             | 100.0 | 180.2             |
| Mode of exposure | MSM                 | 13,753             | 73.4           |                   |                    |                |                   | 13,753             | 59.3  |                   |
|                  | IDU                 | 490                | 2.6            |                   | 391                | 8.8            |                   | 881                | 3.8   |                   |
|                  | MSM+IDU             | 637                | 3.4            |                   |                    |                |                   | 637                | 2.7   |                   |
|                  | Heterosexual        | 802                | 4.3            |                   | 2,312              | 51.9           |                   | 3,114              | 13.4  |                   |
|                  | BT/Hemophilia       | *                  | *              |                   | <10                | *              |                   | 16                 | 0.1   |                   |
|                  | Perinatal           | 109                | 0.6            |                   | 150                | 3.4            |                   | 259                | 1.1   |                   |
|                  | Other               | 2,169              | 11.6           |                   | 1,196              | 26.8           |                   | 3,365              | 14.5  |                   |
|                  | Undetermined        | *                  | *              |                   | *                  | *              |                   | 1,183              | 5.1   |                   |
|                  | Total               | 18,749             | 100.0          |                   | 4,459              | 100.0          |                   | 23,208             | 100.0 |                   |

<sup>&</sup>lt;sup>1</sup>Includes all living HIV (non-AIDS) cases as of April 30, 2025

Source: Illinois Department of Public Health, HIV/AIDS Surveillance Unit

Note: All data are provisional and subject to change. Illinois Department of Corrections cases are included in totals. Rates are not provided for Unknown and Mode of Exposure categories as population data for these categories is unknown.

<sup>&</sup>lt;sup>2</sup>Refers to the percent of cases falling into a specific demographic category

<sup>&</sup>lt;sup>3</sup>Rate = Living cases (as of April 30, 2025)/Population\*100,000 (Census July 1, 2020 population estimates were used)

<sup>&</sup>lt;sup>4</sup>Totals may not add up due to missing values.

### **Demographic and Behavioral Characteristics Among Living AIDS Cases – Illinois**

|                  |                     |                    | Male           |                   |                    | Female         |                   |                    | Total          |                   |
|------------------|---------------------|--------------------|----------------|-------------------|--------------------|----------------|-------------------|--------------------|----------------|-------------------|
|                  | Living Cases        | Cases <sup>1</sup> | % <sup>2</sup> | Rate <sup>3</sup> | Cases <sup>1</sup> | % <sup>2</sup> | Rate <sup>3</sup> | Cases <sup>1</sup> | % <sup>2</sup> | Rate <sup>3</sup> |
| Race/ethnicity   | White, non-Hispanic | 4,093              | 26.8           | 102.9             | 527                | 13.6           | 12.7              | 4,620              | 24.2           | 56.9              |
| •                | Black, non-Hispanic | 5,980              | 39.2           | 696.6             | 2,332              | 60.3           | 239.1             | 8,312              | 43.5           | 453.3             |
|                  | Hispanic, all races | 3,751              | 24.6           | 345.9             | 622                | 16.1           | 61.2              | 4,373              | 22.9           | 208.1             |
|                  | Other               | 1,399              | 9.2            | 350.0             | 381                | 9.9            | 89.5              | 1,780              | 9.3            | 215.6             |
|                  | Unknown             | 37                 | 0.2            |                   | <10                | 0.2            |                   | 43                 | 0.2            |                   |
|                  | Total⁴              | 15,260             | 100.0          | 241.5             | 3,868              | 100.0          | 59.0              | 19,128             | 100.0          | 148.6             |
| Age at report    | 0 - 14 yrs          | <10                | *              | *                 | <10                | *              | *                 | 12                 | 0.1            | 0.5               |
|                  | 15 - 19 yrs         | <10                | *              | *                 | <10                | *              | *                 | 10                 | 0.1            | 1.1               |
|                  | 20 - 24 yrs         | 82                 | 0.5            | 18.0              | 21                 | 0.5            | 4.8               | 103                | 0.5            | 11.5              |
|                  | 25 - 29 yrs         | 352                | 2.3            | 78.1              | 80                 | 2.1            | 18.0              | 432                | 2.3            | 48.2              |
|                  | 30 - 39 yrs         | 2,137              | 14.0           | 249.2             | 457                | 11.8           | 53.4              | 2,594              | 13.6           | 151.4             |
|                  | 40 - 49 yrs         | 2,767              | 18.1           | 317.0             | 793                | 20.5           | 89.4              | 3,560              | 18.6           | 202.3             |
|                  | 50 + yrs            | 9,922              | 65.0           | 513.3             | 2,505              | 64.8           | 111.1             | 12,427             | 64.9           | 296.8             |
|                  | Total⁴              | 15,270             | 100.0          | 241.6             | 3,868              | 100.0          | 59.0              | 19,138             | 100.0          | 148.6             |
| Mode of exposure | MSM                 | 10,112             | 66.2           |                   |                    |                |                   | 10,112             | 52.8           |                   |
|                  | IDU                 | 1,028              | 6.7            |                   | 621                | 16.1           |                   | 1,649              | 8.6            |                   |
|                  | MSM+IDU             | 1,011              | 6.6            |                   |                    |                |                   | 1,011              | 5.3            |                   |
|                  | Heterosexual        | 1,121              | 7.3            |                   | 2,171              | 56.1           |                   | 3,292              | 17.2           |                   |
|                  | BT/Hemophilia       | 52                 | 0.3            |                   | 10                 | 0.3            |                   | 62                 | 0.3            |                   |
|                  | Perinatal           | 68                 | 0.5            |                   | 98                 | 2.5            |                   | 166                | 0.9            |                   |
|                  | Other               | 1,568              | 10.3           |                   | 805                | 20.8           |                   | 2,373              | 12.4           |                   |
|                  | Undetermined        | 310                | 2.0            |                   | 163                | 4.2            |                   | 473                | 2.5            |                   |
|                  | Total⁴              | 15,270             | 100.0          |                   | 3,868              | 100.0          |                   | 19,138             | 100.0          |                   |

<sup>&</sup>lt;sup>1</sup>Includes all living AIDS cases as of April 30, 2025

Source: Illinois Department of Public Health, HIV/AIDS Surveillance Unit

Note: All data are provisional and subject to change. Illinois Department of Corrections cases are included in totals. Rates are not provided for Unknown and Mode of Exposure categories as population data for these categories is unknown.

<sup>&</sup>lt;sup>2</sup>Refers to the percent of cases falling into a specific demographic category

<sup>&</sup>lt;sup>3</sup>Rate = Living cases (as of April 30, 2025)/Population\*100,000 (Census July 1, 2020 population estimates were used)

<sup>&</sup>lt;sup>4</sup>Totals may not add up due to missing values.

## Regional HIV and AIDS Incidence and Prevalence Rates

|               | HIV   | <b>Incident Cas</b>   | es <sup>1</sup>                                    |   | AIDS Cases  |   | HIV  | AIDS                                       |
|---------------|---|---|--|---|---|---|--|--|
| REGION        | Diagnosed<br>as of<br>04/30/2025 <sup>2</sup> | Cumulative<br>Cases<br>Diagnosed<br>Since 2018 <sup>3</sup> | 2018-2025<br>HIV<br>Diagnosis<br>Rate <sup>4</sup> | Diagnosed<br>as of<br>04/30/2025 <sup>2</sup> | Cumulative<br>Cases<br>Diagnosed<br>Since 2018 <sup>3</sup> | 2018-2025<br>AIDS<br>Diagnosis<br>Rate <sup>4</sup> | (non-AIDS)<br>Living<br>as of<br>04/30/2025 <sup>5</sup> | Living<br>as of<br>04/30/2025 <sup>5</sup> |
| Winnebago     | 15  | 351   | 5.3  | <10   | 85  | 1.3   | 692  | 528  |
| Peoria        | <10   | 277   | 4.6  | <10   | 77  | 1.3   | 534  | 413  |
| Sangamon      | 10  | 257   | 5.6  | <10   | 52  | 1.1   | 504  | 353  |
| St. Clair     | 17  | 421   | 7.3  | <10   | 107   | 1.9   | 881  | 595  |
| Jackson       | <10   | 112   | 4.2  | <10   | 32  | 1.2   | 256  | 181  |
| Champaign     | 13  | 279   | 5.6  | <10   | 76  | 1.5   | 582  | 479  |
| Collar        | 80  | 1,380   | 5.6  | 12  | 298   | 1.2   | 2,515  | 1,647                                      |
| Cook          | 70  | 1,744   | 9.3  | 16  | 409   | 2.2   | 3,235  | 2,626                                      |
| Chicago EMA   | 330   | 8,338   | 13.0   | 59  | 1,873   | 2.9   | 19,835   | 14,829                                     |
| St. Louis EMA | 16  | 388   | 8.6  | <10   | 93  | 2.1   | 786  | 506  |

Winnebago (Region 1) – Boone, Bureau, Carroll, DeKalb, Henry, Jo Daviess, Lee, Mercer, Ogle, Rock Island, Stephenson, Whiteside, Winnebago
Peoria (Region 2) – Fulton, Hancock, Henderson, Knox, LaSalle, Marshall, Mason, McDonough, McLean, Peoria, Putnam, Stark, Tazewell, Warren, Woodford
Sangamon (Region 3) – Adams, Brown, Cass, Christian, DeWitt, Greene, Logan, Macon, Menard, Montgomery, Morgan, Moultrie, Piatt, Pike, Sangamon, Schuyler, Scott, Shelby
St. Clair (Region 4) – Bond, Calhoun, Clinton, Jersey, Macoupin, Madison, Monroe, Randolph, St. Clair, Washington, Fayette, Marion
Jackson (Region 5) – Alexander, Edwards, Franklin, Gallatin, Hamilton, Hardin, Jackson, Jefferson, Johnson, Massac, Perry, Pope, Pulaski, Saline, Union, Wabash, Wayne, White, Williamson

Champaign (Region 6) - Champaign, Clark, Clay, Coles, Crawford, Cumberland, Douglas, Edgar, Effingham, Ford, Iroquois, Jasper, Kankakee, Lawrence, Livingston, Richland, Vermilion

Collar (Region 7) - DuPage, Grundy, Kane, Kendall, Lake, McHenry, Will

Region 8 (Cook) - Suburban Cook

Chicago EMA – Cook, DeKalb, DuPage, Grundy, Kane, Kendall, Lake, McHenry, Will St. Louis EMA – Clinton, Jersey, Madison, Monroe, St. Clair

<sup>1</sup>This category represents all new diagnoses with HIV regardless of the stage of the disease [HIV (non-AIDS) or AIDS, and also is referred to as "HIV infection" or "HIV disease."

<sup>2</sup>Includes cases diagnosed and reported between January 1, 2025- April 30, 2025

<sup>5</sup>Includes all living of cases of HIV (non-AIDS) or AIDS through April 30, 2025

Source: Illinois Department of Public Health, HIV/AIDS Surveillance Unit

Notes: All data are provisional and subject to change. Illinois Department of Corrections cases are included in regional totals.



<sup>&</sup>lt;sup>4</sup>Includes all cases diagnosed and reported between January 1, 2018- April 30, 2025

<sup>&</sup>lt;sup>4</sup>Rate = Diagnosed cases (January 1, 2018- April 30, 2025)/Population\*100,000 (Census July 1, 2020 population estimates were used); rates were annualized

#### **TELEPHONE INFORMATION SERVICES**

| Illinois Department of Public Health   |   |
|--|---|
| HIV/AIDS Section (Springfield)   | 1-217-524-5983  |
| HIV/AIDS Section (Chicago)   | 1-312-814-4846  |
| STD Section  | 1-217-782-2747  |
| TTY  | 1-800-547-0466  |
| AIDS Drug Assistance Program (ADAP) and Continuation of Health Insurance Coverage (CHIC) | 1-800-825-3518  |
| HIV/AIDS Case Reporting (By Physician Only)  | 1-888-375-9613  |
| Illinois HIV/AIDS and STD Hotline  | 1-800-243-2437  |
| TTY  | 1-800-782-0423  |
| 24/7 Perinatal HIV Hotline Service   | 1-800-439-4073  |
| National STD/HIV Hotline   | 1-800-227-8922  |
| National AIDS Hotline  | 1-800-344-2437  |
| Spanish Language   | 1-800-344-7432  |
| TTY  | 1-800-AIDS-TTY  |
| AIDS Treatment Information Services  | 1-800-448-0440  |
| AIDS Clinical Trials Information   | 1-800-874-2572  |
| Midwest AIDS Training and Education Center (MATEC)                                       | 1-312-996-1373  |
| Internet Sites   |   |
| Illinois Department of Public Health   | http://www.dph.illinois.gov/  |
| U.S. Centers for Disease Control and Prevention  | http://www.cdc.gov  |
| Midwest AIDS Training and Education Center Illinois HIV Care Connect                     | http://www.uic.edu/depts/matec  |
|  | https://hivcareconnect.com/   |
| HIV/AIDS Monthly Surveillance Update   | http://www.dph.illinois.gov/topics-services/diseases-and-conditions/hiv-aids/hiv-surveillance |