

## HIV viral suppression among PLWH aged ≥13 years, Connecticut 2020

|                                                    |        |       |                          |      |                       |      | VL of <200 copies/ml <sup>a</sup> |                |                                |
|----------------------------------------------------|--------|-------|--------------------------|------|-----------------------|------|-----------------------------------|----------------|--------------------------------|
|                                                    | PLWH   |       | PLWH with ≥1 care visits |      | PLWH with ≥1 VL tests |      |                                   | Among all PLWH | Among PLWH with ≥1 care visits |
| Characteristics                                    | No.    | %     | No.                      | %    | No.                   | %    | No.                               | %              | %                              |
| <b>Gender</b>                                      |        |       |                          |      |                       |      |                                   |                |                                |
| Male                                               | 6,885  | 65.7  | 5,260                    | 76.4 | 5,183                 | 75.3 | 4,842                             | 70.3           | 92.1                           |
| Female                                             | 3,513  | 33.5  | 2,784                    | 79.2 | 2,746                 | 78.2 | 2,538                             | 72.2           | 91.2                           |
| Transwomen                                         | 73     | 0.7   | 60                       | 82.2 | 59                    | 80.8 | 55                                | 75.3           | 91.7                           |
| Transmen                                           | 9      | 0.1   | 8                        | 88.9 | 8                     | 88.9 | 7                                 | 77.8           | 87.5                           |
| Additional Gender Identity <sup>b</sup>            | 4      | 0.0   | 4                        | 100  | 3                     | 75.0 | 3                                 | 75.0           | 75.0                           |
| <b>Age in 2019</b>                                 |        |       |                          |      |                       |      |                                   |                |                                |
| 13-24                                              | 209    | 2.0   | 165                      | 78.9 | 163                   | 78.0 | 139                               | 66.5           | 84.2                           |
| 25-34                                              | 1,086  | 10.4  | 799                      | 73.6 | 785                   | 72.3 | 696                               | 64.1           | 87.1                           |
| 35-44                                              | 1,487  | 14.2  | 1,127                    | 75.8 | 1,114                 | 74.9 | 1,011                             | 68.0           | 89.7                           |
| 45-54                                              | 2,776  | 26.5  | 2,178                    | 78.5 | 2,143                 | 77.2 | 1,999                             | 72.0           | 91.8                           |
| 55+                                                | 4,926  | 47.0  | 3,847                    | 78.1 | 3,794                 | 77.0 | 3,600                             | 73.1           | 93.6                           |
| <b>Race/ethnicity</b>                              |        |       |                          |      |                       |      |                                   |                |                                |
| American Indian/Alaska Native                      | 13     | 0.1   | 11                       | 84.6 | 11                    | 84.6 | 11                                | 84.6           | 100.0                          |
| Asian                                              | 117    | 1.1   | 82                       | 70.1 | 80                    | 68.4 | 75                                | 64.1           | 91.5                           |
| Black/African American                             | 3,542  | 33.8  | 2,757                    | 77.8 | 2,717                 | 76.7 | 2,481                             | 70.0           | 90.0                           |
| Hispanic/Latino <sup>c</sup>                       | 3,558  | 33.9  | 2,691                    | 75.6 | 2,654                 | 74.6 | 2,449                             | 68.8           | 91.0                           |
| Native Hawaiian/Other Pacific Islander             | 7      | 0.1   | 5                        | 71.4 | 5                     | 71.4 | 5                                 | 71.4           | 100.0                          |
| White                                              | 3,115  | 29.7  | 2,457                    | 78.9 | 2,424                 | 77.8 | 2,327                             | 74.7           | 94.7                           |
| Multiple races                                     | 132    | 1.3   | 113                      | 85.6 | 108                   | 81.8 | 97                                | 73.5           | 85.8                           |
| <b>Transmission Category<sup>d</sup></b>           |        |       |                          |      |                       |      |                                   |                |                                |
| Male-to-male sexual contact                        | 3,368  | 32.1  | 2,699                    | 80.1 | 2,661                 | 79.0 | 2,526                             | 75.0           | 93.6                           |
| Injection drug use                                 |        |       |                          |      |                       |      |                                   |                |                                |
| Male                                               | 1,652  | 15.8  | 1,200                    | 72.6 | 1,180                 | 71.4 | 1,077                             | 65.2           | 89.8                           |
| Female                                             | 970    | 9.3   | 769                      | 79.3 | 755                   | 77.8 | 686                               | 70.7           | 89.2                           |
| Male-to-male sexual contact and injection drug use | 244    | 2.3   | 200                      | 82   | 197                   | 80.7 | 182                               | 74.6           | 91.0                           |
| Heterosexual contact                               |        |       |                          |      |                       |      |                                   |                |                                |
| Male                                               | 958    | 9.1   | 742                      | 77.5 | 731                   | 76.3 | 674                               | 70.4           | 90.8                           |
| Female                                             | 1,945  | 18.6  | 1,599                    | 82.2 | 1,580                 | 81.2 | 1,478                             | 76.0           | 92.4                           |
| Other <sup>e</sup>                                 |        |       |                          |      |                       |      |                                   |                |                                |
| Male                                               | 740    | 7.1   | 483                      | 65.3 | 476                   | 64.3 | 441                               | 59.6           | 91.3                           |
| Female                                             | 607    | 5.8   | 424                      | 69.9 | 419                   | 69.0 | 381                               | 62.8           | 89.9                           |
| <b>Total</b>                                       | 10,484 | 100.0 | 8,116                    | 77.4 | 7,999                 | 76.3 | 7,445                             | 71.0           | 91.7                           |

Note: includes persons aged ≥13 years and diagnosed with HIV through 2019 and living as residents of Connecticut through 2020.

<sup>a</sup> A VL test result of < 200 copies/mL indicates HIV viral suppression. VL test results are from the most recent test during 2020.

<sup>b</sup> Additional gender identity examples include "bigender," "gender queer," and "two-spirit."

<sup>c</sup> Hispanics/Latinos can be of any race.

<sup>d</sup> Transmission category data presented based on sex at birth and include transgender persons.

<sup>e</sup> Other transmission category includes persons whose infection was attributed to hemophilia, blood transfusion, perinatal exposure or whose risk factor was not reported or not identified.

Source: HIV Surveillance Registry for cases reported through December 2021.