

# Vermont Quarterly HIV/AIDS Report

|  | Persons living with HIV <sup>1,2</sup> |         | Persons living with AIDS |         |                    | Persons living with HIV/AIDS |                 | Cumulative AIDS cases |                  |                 |
|--|--|---------|--------------------------|---------|--------------------|------------------------------|-----------------|-----------------------|------------------|-----------------|
|  | Vermont <sup>3</sup>                   |         | Vermont <sup>3</sup>     |         | US <sup>6,10</sup> | Vermont <sup>3</sup>         |                 | Vermont <sup>3</sup>  |                  | US <sup>6</sup> |
|  | number                                 | percent | number                   | percent | percent            | percent                      | number          | percent               | percent          |                 |
| <b>Gender</b>                          |  |         |                          |         |                    |                              |                 |                       |                  |                 |
| Male                                   | 170                                    | 81%     | 194                      | 84%     | 77%                | 83%                          | 393             | 87%                   | 81%              |                 |
| Female                                 | 41                                     | 19%     | 36                       | 16%     | 23%                | 17%                          | 59              | 13%                   | 19%              |                 |
| Total                                  | 211                                    | 100%    | 230                      | 100%    | 100%               | 100%                         | 452             | 100%                  | 100%             |                 |
| <b>Age</b>                             |  |         |                          |         |                    |                              |                 |                       |                  |                 |
| <13                                    | 1                                      | 0%      | 2                        | 1%      | N/A <sup>7</sup>   | 1%                           | 5               | 1%                    | N/A <sup>7</sup> |                 |
| 13-19                                  | 5                                      | 2%      | 4                        | 2%      |                    | 2%                           | 6               | 1%                    |                  |                 |
| 20-29                                  | 66                                     | 31%     | 25                       | 11%     |                    | 21%                          | 55              | 12%                   |                  |                 |
| 30-39                                  | 69                                     | 33%     | 103                      | 45%     |                    | 39%                          | 206             | 46%                   |                  |                 |
| 40-49                                  | 55                                     | 26%     | 69                       | 30%     |                    | 28%                          | 135             | 30%                   |                  |                 |
| 50+                                    | 15                                     | 7%      | 27                       | 12%     |                    | 10%                          | 45              | 10%                   |                  |                 |
| Total                                  | 211                                    | 100%    | 230                      | 100%    |                    | 100%                         | 452             | 100%                  |                  |                 |
| <b>Ethnicity<sup>4</sup></b>           |  |         |                          |         |                    |                              |                 |                       |                  |                 |
| Hispanic                               | 9                                      | 4%      | 10                       | 4%      | N/A <sup>8</sup>   | 4%                           | 19              | 4%                    | N/A <sup>8</sup> |                 |
| Not Hispanic                           | 117                                    | 55%     | 57                       | 25%     |                    | 39%                          | 82              | 18%                   |                  |                 |
| Unknown                                | 85                                     | 40%     | 163                      | 71%     |                    | 56%                          | 351             | 78%                   |                  |                 |
| Total                                  | 211                                    | 100%    | 230                      | 100%    |                    | 100%                         | 452             | 100%                  |                  |                 |
| <b>Race</b>                            |  |         |                          |         |                    |                              |                 |                       |                  |                 |
| American Indian/Alaska Native          | 0                                      | 0%      | 1                        | 0%      |                    | 0%                           | 1               | 0%                    |                  |                 |
| Asian                                  | 1                                      | 0%      | 1                        | 0%      |                    | 0%                           | 1               | 0%                    |                  |                 |
| Black or African American              | 24                                     | 11%     | 24                       | 10%     |                    | 11%                          | 40              | 9%                    |                  |                 |
| Native Hawaiian/Pacific Islander       | 0                                      | 0%      | 1                        | 0%      |                    | 0%                           | 1               | 0%                    |                  |                 |
| White                                  | 174                                    | 82%     | 196                      | 85%     |                    | 84%                          | 391             | 87%                   |                  |                 |
| Legacy Asian/Pacific Islander          | 1                                      | 0%      | 1                        | 0%      |                    | 0%                           | 1               | 0%                    |                  |                 |
| Multi-race <sup>4</sup>                | 5                                      | 2%      | 0                        | 0%      |                    | 1%                           | 1               | 0%                    |                  |                 |
| Unknown                                | 6                                      | 3%      | 6                        | 3%      |                    | 3%                           | 16              | 4%                    |                  |                 |
| Total                                  | 211                                    | 100%    | 230                      | 100%    |                    | 100%                         | 452             | 100%                  |                  |                 |
| <b>Transmission Category</b>           |  |         |                          |         |                    |                              |                 |                       |                  |                 |
| <b>Adult</b>                           |  |         |                          |         |                    |                              |                 |                       |                  |                 |
| Men who have sex with men (MSM)        | 120                                    | 57%     | 120                      | 53%     | 46%                | 55%                          | 257             | 58%                   | 44%              |                 |
| Injecting drug use (IDU)               | 19                                     | 9%      | 31                       | 14%     | 23%                | 11%                          | 74              | 17%                   | 24%              |                 |
| MSM/IDU                                | 15                                     | 7%      | 14                       | 6%      | 6%                 | 7%                           | 26              | 6%                    | 7%               |                 |
| Heterosexual                           | 24                                     | 11%     | 28                       | 12%     | 24%                | 12%                          | 41              | 9%                    | 13%              |                 |
| Hemophilia/Coagulation disorder        | ≤3 <sup>b</sup>                        | ≤2%     | 6                        | 3%      |                    | ≤5%                          | 11              | 2%                    | <1%              |                 |
| Receipt of blood transfusion or tissue | ≤3 <sup>b</sup>                        | ≤2%     | 5                        | 2%      | 1% <sup>9</sup>    | ≤4%                          | 9               | 2%                    | 1%               |                 |
| Other/risk not reported or identified  | 30                                     | 14%     | 21                       | 9%      |                    | 12%                          | 26              | 6%                    | 11%              |                 |
| Total                                  | 210                                    | 100%    | 225                      | 100%    | 100%               | 100%                         | 444             | 100%                  | 100%             |                 |
| <b>Pediatric (&lt;13 yrs)</b>          |  |         |                          |         |                    |                              |                 |                       |                  |                 |
| Mother with/at risk for HIV infection  | ≤3 <sup>b</sup>                        | ≤100%   | ≤3 <sup>b</sup>          | ≤100%   | 97%                | ≤100%                        | 4               | 50%                   | 91%              |                 |
| Receipt of blood transfusion or tissue | ≤3 <sup>b</sup>                        | ≤100%   | ≤3 <sup>b</sup>          | ≤100%   |                    | ≤100%                        | ≤3 <sup>b</sup> | ≤38%                  | 4%               |                 |
| Hemophilia/Coagulation disorder        | ≤3 <sup>b</sup>                        | ≤100%   | ≤3 <sup>b</sup>          | ≤100%   | 3% <sup>9</sup>    | ≤100%                        | ≤3 <sup>b</sup> | ≤38%                  | 3%               |                 |
| Other/risk not reported or identified  | ≤3 <sup>b</sup>                        | ≤100%   | ≤3 <sup>b</sup>          | ≤100%   |                    | ≤100%                        | ≤3 <sup>b</sup> | ≤38%                  | 2%               |                 |
| Total                                  | 1                                      | 100%    | 5                        | 100%    | 100%               | 100%                         | 8               | 100%                  | 100%             |                 |

**Notes**

- Includes only persons reported with HIV infection who have not developed AIDS.
- A total of 241 cases of HIV infection have been reported to the Vermont Department of Health. Of these 211 are believed to be living.
- Vermont data include only those people who were residents of Vermont at the time of initial diagnosis.
- The Ethnicity and Multi-race categories were not pieces of demographic information collected until recent years.
- For confidentiality reasons the HIV/AIDS Surveillance Program does not typically release data with values ≤3.
- Source of US Data: Centers for Disease Control and Prevention (CDC) HIV/AIDS Surveillance Report,2005 (Vol.17)

- National data are available for different age categories and are not directly comparable.
- National data are available for different race and ethnicity categories and are not directly comparable.
- These exposure categories are all included in the category "Other" in the national data.
- Estimated numbers after adjusting reported cases for reporting delays and redistribution of cases initially reported with unidentified risk.

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