## Supplemental Table 1

Complete distributions of CCASAnet and NA-ACCORD clinical populations contributing to HIV indicators by country, state, territory, and province mapped.

| Jurisdiction | Median CD4 at Entry | Percent Retained | Percent on ART | Percent Virally Suppressed |
|--------------|---------------------|------------------|----------------|---------------------------|
| Argentina    | 284                 | 60               | 83             | 79                        |
| Brazil       | 253                 | 75               | 86             | 79                        |
| Chile        | 267                 | 78               | 78             | 74                        |
| Haiti        | 216                 | 86               | *              | *                         |
| Honduras     | 163                 | 78               | 84             | 87                        |
| Mexico       | 127                 | 90               | 90             | 88                        |
| Peru         | 175                 | 77               | 71             | 71                        |
| United States| 341                 | 67               | 67             | 78                        |

### Northeast

| Jurisdiction | Median CD4 at Entry | Percent Retained | Percent on ART | Percent Virally Suppressed |
|--------------|---------------------|------------------|----------------|---------------------------|
| CT           | *                   | †                | 89             | 93                        |
| MA           | 342                 | 79               | 29             | 79                        |
| ME           | *                   | †                | 61             | 63                        |
| NH           | *                   | †                | 41             | 47                        |
| NJ           | *                   | 77               | 68             | 83                        |
| NY           | 400                 | 84               | 52             | 77                        |
| PA           | 332                 | 73               | 59             | 77                        |
| RI           | *                   | †                | 64             | 74                        |
| VT           | *                   | 15               | 19             | *                         |

### Midwest

| Jurisdiction | Median CD4 at Entry | Percent Retained | Percent on ART | Percent Virally Suppressed |
|--------------|---------------------|------------------|----------------|---------------------------|
| IA           | *                   | †                | 77             | *                         |
| IL           | *                   | 73               | 71             | 87                        |
| IN           | *                   | 78               | 81             | 88                        |
| KS           | *                   | 69               | 71             | *                         |
| MI           | *                   | 75               | 73             | 78                        |
| MN           | *                   | 94               | 82             | *                         |
| MO           | *                   | 76               | 79             | *                         |
| ND           | *                   | 16               | *              | *                         |
| NE           | *                   | 59               | 67             | *                         |
| OH           | 313                 | 77               | 76             | 77                        |
| State | Population | Per Capita Income |
|-------|-------------|------------------|
| SD    | *           | † (0)            |
| WI    | *           | † (0)            |
|       | 0           | 70               |
|       | 110         | 78               |
|       | 121         | 13               |
|        | 93          |                 |
| South |             |                  |
| AL    | 319         | 483 (3)          |
| AR    | *           | † (0)            |
| DC    | 368         | 126 (1)          |
| DE    | *           |                 |
| FL    | 288         | 394 (3)          |
| GA    | *           | 56 (0)           |
| KY    | *           | 10 (0)           |
| LA    | *           | 11 (0)           |
| MD    | 283         | 481 (3)          |
| MS    | *           | 10 (0)           |
| NC    | 300         | 196 (1)          |
| OK    | *           | † (0)            |
| SC    | *           | 10 (0)           |
| TN    | 314         | 337 (2)          |
| TX    | 233         | 871 (6)          |
| VA    | 327         | 118 (1)          |
| WV    | *           | † (0)            |
|       | 0           | 55               |
|       | 115         | 80               |
|       | 124         | 40               |
| West  |             |                  |
| AK    | *           |                 |
| AZ    | *           | † (0)            |
| CA    | 362         | 1033 (7)         |
| CO    | *           | 55 (0)           |
| HI    | *           | 0 (0)            |
| ID    | *           | 0 (0)            |
| MT    | *           | 0 (0)            |
| NM    | *           | 0 (0)            |
| NV    | *           | 10 (0)           |
| OR    | *           | 99 (1)           |
| UT    | *           | † (0)            |
| WA    | 352         | 140 (1)          |
| NV    | *           | 0 (0)            |
| OR    | *           | 12 (0)           |
| UT    | *           | 0 (0)            |
| WA    | *           | 0 (0)            |
|      | 12          |                 |
|      | 576         | 48               |
|      | 692         | 71               |
|      | 331         |                 |
| Virgin Islands | * | 0 (0) | * | † (0) | * | † (0) | * | † (0) |
|                | Canada | 285 | 976 | (7) | 85 | 8,104 | (9) | 79 | 687 | (1) | 77 | 1,413 | (3) |
|----------------|--------|-----|-----|-----|----|--------|-----|----|-----|-----|----|--------|-----|
| **East**       |        |     |     |     |    |        |     |    |     |     |    |        |     |
| NB             | *      | 0   | (0) | *   | 0  | (0)    | *   | 0  | (0) | *   | 0  | (0)    |     |
| NL             | *      | 0   | (0) | *   | 0  | (0)    | *   | 0  | (0) | *   | 0  | (0)    |     |
| NS             | *      | 0   | (0) | *   | 0  | (0)    | *   | 0  | (0) | *   | 0  | (0)    |     |
| ON             | 300    | 214 | (1) | 77  | 1555| (2)    | *   | 0  | (0) | 77  | 659| (1)    |     |
| PE             | *      | 0   | (0) | *   |†   | (0)    | *   | 0  | (0) | *   | 0  | (0)    |     |
| QC             | 291    | 106 | (1) | 71  | 1,441| (2)    | *   | 0  | (0) | 77  | 551| (1)    |     |
| **West**       |        |     |     |     |    |        |     |    |     |     |    |        |     |
| AB             | *      | 87  | (1) | 86  | 627 | (1)    | 79  | 677| (1) | 75  | 202| (0)    |     |
| BC             | 280    | 555 | (4) | 91  | 4441| (5)    | *   |†   | (0) | *   |†   | (0)    |     |
| MB             | *      | 0   | (0) | *   | 0  | (0)    | *   | 0  | (0) | *   | 0  | (0)    |     |
| SK             | *      | 0   | (0) | *   |†   | (0)    | *   |†   | (0) | *   | 0  | (0)    |     |
| **Northern**   |        |     |     |     |    |        |     |    |     |     |    |        |     |
| NT             | *      | 0   | (0) | *   |†   | (0)    | *   | 0  | (0) | *   | 0  | (0)    |     |
| NU             | *      | 0   | (0) | *   | 0  | (0)    | *   | 0  | (0) | *   | 0  | (0)    |     |
| YK             | *      | 0   | (0) | *   |†   | (0)    | *   | 0  | (0) | *   | 0  | (0)    |     |

- Cohorts representing these countries and provinces either did not contribute data for indicators with missing values, or else used ART receipt as an inclusion criterion and therefore do not contribute to the ART use or viral suppression indicators.
- <100 individuals contributing in the respective country, state, or province, reflecting an inadequate population to produce a stable estimate of the indicator.
- 1-10 individuals contributing in the respective country, state, or province; the exact count has been omitted to avoid inadvertent disclosure.