

| Variable                 | n     | %     |
|--------------------------|-------|-------|
| <b>Gender</b>            |       |       |
| Female                   | 6,904 | 72.90 |
| Male                     | 2,566 | 27.10 |
| <b>Regiment schedule</b> |       |       |
| 3-Month                  | 1,070 | 11.30 |
| 6-Month                  | 5,204 | 54.95 |
| Regular                  | 3,196 | 33.75 |
| <b>Prior ART</b>         |       |       |
| Naive                    | 7,949 | 83.94 |
| Non-naive                | 1,521 | 16.06 |
| <b>Method into ART</b>   |       |       |
| New                      | 6,643 | 70.15 |
| Transferred              | 2,827 | 29.85 |
| <b>Baseline CD4</b>      |       |       |
| 100                      | 1,191 | 12.58 |
| 200                      | 1,320 | 13.94 |
| 300                      | 1,209 | 12.77 |
| 400                      | 940   | 9.93  |
| 500                      | 625   | 6.60  |
| 600                      | 361   | 3.81  |
| 700                      | 224   | 2.37  |
| 800                      | 141   | 1.49  |
| 900                      | 79    | 0.83  |
| 1000                     | 58    | 0.61  |
| 1100                     | 35    | 0.37  |
| 1200                     | 19    | 0.20  |
| 1300                     | 12    | 0.13  |
| 1400                     | 9     | 0.10  |
| 1500                     | 1     | 0.01  |
| 1600                     | 4     | 0.04  |
| 1700                     | 2     | 0.02  |
| 1900                     | 1     | 0.01  |
| 2000                     | 1     | 0.01  |
| Missing                  | 3,238 | 34.19 |
| <b>Last Pre-ART CD4</b>  |       |       |
| 100                      | 830   | 8.76  |
| 200                      | 821   | 8.67  |
| 300                      | 796   | 8.41  |
| 400                      | 549   | 5.80  |
| 500                      | 363   | 3.83  |
| 600                      | 221   | 2.33  |
| 700                      | 125   | 1.32  |
| 800                      | 81    | 0.86  |
| 900                      | 45    | 0.48  |
| 1000                     | 35    | 0.37  |
| 1100                     | 19    | 0.20  |
| 1200                     | 10    | 0.11  |

| Variable           | n            | %     |       |
|--------------------|--------------|-------|-------|
| Last ART CD4       | 1300         | 6     | 0.06  |
|                    | 1400         | 6     | 0.06  |
|                    | 1600         | 2     | 0.02  |
|                    | 1700         | 1     | 0.01  |
|                    | 1900         | 1     | 0.01  |
|                    | Missing      | 5,559 | 58.70 |
|                    | 100          | 424   | 4.48  |
|                    | 200          | 684   | 7.22  |
|                    | 300          | 1,054 | 11.13 |
|                    | 400          | 1,214 | 12.82 |
| Last Pre ART Stage | 500          | 1,124 | 11.87 |
|                    | 600          | 1,008 | 10.64 |
|                    | 700          | 758   | 8.00  |
|                    | 800          | 536   | 5.66  |
|                    | 900          | 371   | 3.92  |
|                    | 1000         | 240   | 2.53  |
|                    | 1100         | 150   | 1.58  |
|                    | 1200         | 87    | 0.92  |
|                    | 1300         | 64    | 0.68  |
|                    | 1400         | 42    | 0.44  |
|                    | 1500         | 23    | 0.24  |
|                    | 1600         | 15    | 0.16  |
|                    | 1700         | 5     | 0.05  |
|                    | 1800         | 6     | 0.06  |
|                    | 1900         | 1     | 0.01  |
|                    | 2200         | 2     | 0.02  |
|                    | 2300         | 3     | 0.03  |
|                    | 2700         | 1     | 0.01  |
| Missing            | 1,658        | 17.51 |       |
| Stage at ART Start | 1            | 604   | 6.38  |
|                    | 2            | 736   | 7.77  |
|                    | 3            | 3,187 | 33.65 |
|                    | 4            | 345   | 3.64  |
|                    | Missing      | 4,598 | 48.55 |
| TB Rx Started      | 1            | 1,863 | 19.67 |
|                    | 2            | 1,346 | 14.21 |
|                    | 3            | 5,498 | 58.06 |
|                    | 4            | 692   | 7.31  |
|                    | Missing      | 71    | 0.75  |
| TPT Outcome        | Developed TB | 12    | 0.13  |
|                    | Missing      | 909   | 9.60  |
|                    | No           | 7,439 | 78.55 |
|                    | Yes          | 1,122 | 11.85 |

| Variable                   | n     | %     |
|----------------------------|-------|-------|
| No treatment               | 3,287 | 34.71 |
| Rx completed               | 5,848 | 61.75 |
| Rx interrupted             | 315   | 3.33  |
| Transferred                | 8     | 0.08  |
| <b>Age At ART</b>          |       |       |
| 20                         | 504   | 5.32  |
| 25                         | 1,328 | 14.02 |
| 30                         | 2,052 | 21.67 |
| 35                         | 1,628 | 17.19 |
| 40                         | 1,435 | 15.15 |
| 45                         | 936   | 9.88  |
| 50                         | 703   | 7.42  |
| 55                         | 377   | 3.98  |
| 60                         | 236   | 2.49  |
| 65                         | 106   | 1.12  |
| 70                         | 38    | 0.40  |
| 75                         | 10    | 0.11  |
| 80                         | 4     | 0.04  |
| 85                         | 3     | 0.03  |
| 90                         | 2     | 0.02  |
| Missing                    | 108   | 1.14  |
| <b>Current Age</b>         |       |       |
| 20                         | 125   | 1.32  |
| 25                         | 529   | 5.59  |
| 30                         | 1,108 | 11.70 |
| 35                         | 1,563 | 16.50 |
| 40                         | 1,639 | 17.31 |
| 45                         | 1,433 | 15.13 |
| 50                         | 1,120 | 11.83 |
| 55                         | 873   | 9.22  |
| 60                         | 500   | 5.28  |
| 65                         | 340   | 3.59  |
| 70                         | 164   | 1.73  |
| 75                         | 45    | 0.48  |
| 80                         | 17    | 0.18  |
| 85                         | 9     | 0.10  |
| 90                         | 3     | 0.03  |
| 95                         | 2     | 0.02  |
| <b>Regimen At Baseline</b> |       |       |
| 1T3E                       | 6,089 | 64.30 |
| 1S3N                       | 1,415 | 14.94 |
| 1Z3N                       | 1,199 | 12.66 |
| 1T3N                       | 255   | 2.69  |
| 1S3E                       | 159   | 1.68  |
| 1Z3E                       | 137   | 1.45  |
| 1TFE                       | 65    | 0.69  |
| 1T3L                       | 50    | 0.53  |
| 1S3L                       | 35    | 0.37  |

| Variable                     | n     | %     |
|------------------------------|-------|-------|
| 1A3E                         | 23    | 0.24  |
| 1Z3L                         | 8     | 0.08  |
| 2T3L                         | 7     | 0.07  |
| 2Z3L                         | 5     | 0.05  |
| 1A3L                         | 4     | 0.04  |
| 1T3V                         | 4     | 0.04  |
| 2A3L                         | 4     | 0.04  |
| Missing                      | 2     | 0.02  |
| 1T3O                         | 2     | 0.02  |
| 1A3N                         | 1     | 0.01  |
| 1S3                          | 1     | 0.01  |
| 1T3                          | 1     | 0.01  |
| 1Z3A                         | 1     | 0.01  |
| 1Z3LT                        | 1     | 0.01  |
| 1Z3O                         | 1     | 0.01  |
| STOPPED                      | 1     | 0.01  |
| <b>Last ART Prescription</b> |       |       |
| 1T3E                         | 7,595 | 80.20 |
| 1T3O                         | 333   | 3.52  |
| 2Z3L                         | 332   | 3.51  |
| 1Z3N                         | 268   | 2.83  |
| 2T3L                         | 248   | 2.62  |
| 2A3L                         | 119   | 1.26  |
| 2T3O                         | 101   | 1.07  |
| 2T3V                         | 84    | 0.89  |
| 2Z3V                         | 66    | 0.70  |
| 1Z3E                         | 45    | 0.48  |
| 2Z3O                         | 42    | 0.44  |
| 2A3V                         | 40    | 0.42  |
| 1T3L                         | 26    | 0.27  |
| 3T3O                         | 24    | 0.25  |
| 1T3N                         | 23    | 0.24  |
| 1A3E                         | 22    | 0.23  |
| 1T3EO                        | 20    | 0.21  |
| 1A3L                         | 14    | 0.15  |
| 1Z3L                         | 8     | 0.08  |
| 1S3N                         | 7     | 0.07  |
| 1Z3O                         | 7     | 0.07  |
| 2A3O                         | 6     | 0.06  |
| 1T3V                         | 4     | 0.04  |
| 1TFE                         | 4     | 0.04  |
| 1A3O                         | 2     | 0.02  |
| 1Z3V                         | 2     | 0.02  |
| 2A3LT                        | 2     | 0.02  |
| 2T3E                         | 2     | 0.02  |
| 2Z3LT                        | 2     | 0.02  |
| 2Z3VT                        | 2     | 0.02  |
| 3A3O                         | 2     | 0.02  |

| Variable                     | n     | %     |
|------------------------------|-------|-------|
| 3Z3O                         | 2     | 0.02  |
| 1A3N                         | 1     | 0.01  |
| 1Z3LT                        | 1     | 0.01  |
| 1Z3NT                        | 1     | 0.01  |
| 2A3E                         | 1     | 0.01  |
| 2T3LA                        | 1     | 0.01  |
| 2T3LZ                        | 1     | 0.01  |
| 2T3N                         | 1     | 0.01  |
| 2T3VA                        | 1     | 0.01  |
| 2TFE                         | 1     | 0.01  |
| 2Z3E                         | 1     | 0.01  |
| 2Z3N                         | 1     | 0.01  |
| 2Z3OT                        | 1     | 0.01  |
| 3T3OL                        | 1     | 0.01  |
| 3T3OU                        | 1     | 0.01  |
| 3T3VO                        | 1     | 0.01  |
| 3Z3L                         | 1     | 0.01  |
| <b>Facility</b>              |       |       |
| CMC Coléah                   | 756   | 7.98  |
| CMC Flamboyants              | 1,312 | 13.85 |
| CMC Matam                    | 1,455 | 15.36 |
| CMC Minière                  | 1,312 | 13.85 |
| CS Dabompa                   | 294   | 3.10  |
| CS Gbessia port 1            | 1,742 | 18.39 |
| CS Tombolia                  | 1,288 | 13.60 |
| CS Wanidara                  | 1,311 | 13.84 |
| TB Status At Last Visit      |       |       |
| Missing                      | 62    | 0.65  |
| No symptoms                  | 7,240 | 76.45 |
| Not Screened                 | 1,473 | 15.55 |
| On TB Rx                     | 99    | 1.05  |
| Screening Unknown            | 577   | 6.09  |
| Symptoms                     | 19    | 0.20  |
| CPT at ART Start             |       |       |
| Missing                      | 2,641 | 27.89 |
| No                           | 1,688 | 17.82 |
| Yes                          | 5,141 | 54.29 |
| <b>Duration on ARTmonths</b> |       |       |
| 6                            | 33    | 0.35  |
| 12                           | 186   | 1.96  |
| 18                           | 347   | 3.66  |
| 24                           | 518   | 5.47  |
| 30                           | 528   | 5.58  |
| 36                           | 588   | 6.21  |
| 42                           | 506   | 5.34  |
| 48                           | 517   | 5.46  |
| 54                           | 583   | 6.16  |
| 60                           | 495   | 5.23  |

| Variable              | n   | %     |        |
|-----------------------|-----|-------|--------|
|                       | 66  | 424   | 4.48   |
|                       | 72  | 346   | 3.65   |
|                       | 78  | 310   | 3.27   |
|                       | 84  | 289   | 3.05   |
|                       | 90  | 306   | 3.23   |
|                       | 96  | 374   | 3.95   |
|                       | 102 | 308   | 3.25   |
|                       | 108 | 275   | 2.90   |
|                       | 114 | 275   | 2.90   |
|                       | 120 | 334   | 3.53   |
|                       | 126 | 213   | 2.25   |
|                       | 132 | 232   | 2.45   |
|                       | 138 | 147   | 1.55   |
|                       | 144 | 211   | 2.23   |
|                       | 150 | 216   | 2.28   |
| Missing               |     | 909   | 9.60   |
| <b>Second Line Rx</b> |     |       |        |
| No                    |     | 8,353 | 88.20  |
| Yes                   |     | 1,117 | 11.80  |
| <b>VL Suppressed</b>  |     |       |        |
| No                    |     | 1,078 | 11.38  |
| Yes                   |     | 8,392 | 88.62  |
| <b>Total</b>          |     | 9,470 | 100.00 |