|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Region | HIV exp. group | 2000-2001 | 2002-2003 | 2004-2005 | 2006-2007 | >2008 | Per year later HIV-diagnosis |
| Of |  |  |  |  |  |  |  |  |  |  | Univariate | Multivariate |
| Care | N | % | N | % | N | % | N | % | N | % | OR (95% CI) | p | aOR\* (95% CI) | p |
| South | MSM | 293 | 55.0 | 369 | 53.4 | 635 | 47.1 | 919 | 44.1 | 1226 | 47.3 | 0.97 (0.94-0.99) | 0.0099 | 1.00 (0.97-1.03) | 0.97 |
|  | M Het | 198 | 66.7 | 203 | 76.4 | 281 | 63.7 | 384 | 68.5 | 361 | 70.6 | 1.01 (0.97-1.05) | 0.75 | 1.03 (0.98-1.07) | 0.22 |
|  | F Het | 222 | 55.9 | 188 | 61.7 | 325 | 54.2 | 313 | 57.8 | 352 | 63.6 | 1.04 (1.00-1.08) | 0.036 | 1.06 (1.02-1.11) | 0.0059 |
|  | M IDU | 218 | 60.1 | 122 | 67.2 | 160 | 65.6 | 143 | 68.5 | 106 | 73.6 | 1.07 (1.02-1.13) | 0.0069 | 1.06 (0.99-1.13) | 0.11 |
|  | F IDU | 52 | 67.3 | 23 | 39.1 | 33 | 51.5 | 27 | 55.6 | 21 | 52.4 | 0.96 (0.86-1.07) | 0.49 | 0.92 (0.78-1.09) | 0.35 |
|  | Other | 112 | 68.6 | 124 | 64.5 | 125 | 59.2 | 115 | 76.5 | 146 | 68.5 | 1.03 (0.98-1.09) | 0.26 | 1.05 (0.98-1.11) | 0.15 |
| Central | MSM | 2312 | 52.0 | 2460 | 47.3 | 2912 | 44.3 | 3070 | 39.7 | 3348 | 40.4 | 0.94 (0.93-0.96) | <0.0001 | 0.93 (0.92-0.94) | <0.0001 |
|  | M Het | 1949 | 66.8 | 2078 | 66.2 | 1910 | 66.4 | 1570 | 63.8 | 1425 | 63.9 | 0.98 (0.97-1.00) | 0.011 | 0.97 (0.96-0.99) | 0.0012 |
|  | F Het | 2359 | 56.1 | 2705 | 56.8 | 2407 | 56.3 | 1915 | 54.1 | 1499 | 54.3 | 0.99 (0.98-1.00) | 0.13 | 0.98 (0.97-0.99) | 0.0032 |
|  | M IDU | 469 | 55.7 | 351 | 55.0 | 339 | 64.3 | 236 | 59.8 | 207 | 54.6 | 1.01 (0.97-1.04) | 0.65 | 0.99 (0.95-1.03) | 0.53 |
|  | F IDU | 184 | 51.1 | 146 | 51.4 | 120 | 60.8 | 113 | 54.0 | 118 | 51.7 | 1.01 (0.97-1.07) | 0.58 | 0.98 (0.92-1.03) | 0.36 |
|  | Other | 832 | 65.5 | 819 | 62.0 | 828 | 60.1 | 662 | 60.0 | 606 | 56.9 | 0.96 (0.94-0.98) | 0.0003 | 0.95 (0.93-0.98) | <0.0001 |
| North | MSM | 1911 | 48.1 | 2244 | 44.6 | 3042 | 43.1 | 3289 | 41.1 | 4484 | 38.6 | 0.96 (0.95-0.97) | <0.0001 | 0.95 (0.94-0.96) | <0.0001 |
|  | M Het | 1064 | 66.5 | 1186 | 69.9 | 1269 | 69.0 | 1184 | 66.6 | 1636 | 62.0 | 0.97 (0.96-0.99) | 0.0013 | 0.96 (0.95-0.98) | <0.0001 |
|  | F Het | 1276 | 61.1 | 1566 | 58.4 | 1661 | 62.0 | 1419 | 60.1 | 1576 | 56.2 | 0.99 (0.97-1.00) | 0.064 | 0.97 (0.95-0.98) | 0.0002 |
|  | M IDU | 460 | 50.7 | 343 | 60.4 | 280 | 59.3 | 234 | 58.1 | 243 | 55.6 | 1.03 (0.99-1.06) | 0.13 | 1.01 (0.97-1.04) | 0.78 |
|  | F IDU | 151 | 49.7 | 106 | 52.8 | 86 | 44.2 | 80 | 52.5 | 57 | 50.9 | 1.01 (0.96-1.08) | 0.64 | 1.00 (0.94-1.07) | 0.96 |
|  | Other | 495 | 61.4 | 542 | 67.9 | 541 | 62.7 | 901 | 55.2 | 2257 | 50.2 | 0.92 (0.91-0.94) | <0.0001 | 0.92 (0.91-0.94) | <0.0001 |
| East | MSM | 47 | 55.3 | 39 | 56.4 | 67 | 52.2 | 58 | 53.5 | 36 | 63.9 | 1.03 (0.93-1.14) | 0.59 | 1.03 (0.93-1.14) | 0.62 |
|  | M Het | 29 | 62.1 | 36 | 63.9 | 46 | 50.0 | 47 | 55.3 | 19 | 57.9 | 0.95 (0.84-1.08) | 0.44 | 0.97 (0.86-1.11) | 0.66 |
|  | F Het | 45 | 55.6 | 56 | 33.9 | 94 | 41.5 | 94 | 33.0 | 59 | 33.9 | 0.92 (0.84-1.00) | 0.057 | 0.89 (0.80-0.98) | 0.015 |
|  | M IDU | 48 | 37.5 | 75 | 32.0 | 47 | 40.4 | 48 | 52.1 | 13 | 76.9 | 1.18 (1.05-1.32) | 0.0041 | 1.11 (0.98-1.25) | 0.11 |
|  | F IDU | 30 | 26.7 | 15 | 26.7 | 25 | 12.0 | 15 | 46.7 | 11 | 45.5 | 1.14 (0.96-1.36) | 0.14 | 1.12 (0.93-1.34) | 0.24 |
|  | Other | 15 | 80.0 | 6 | 83.3 | 21 | 47.6 | 33 | 75.8 | 22 | 77.3 | 0.97 (0.80-1.17) | 0.72 | 1.02 (0.83-1.26) | 0.87 |