**Supplementary Table 1.** Age distribution of those who test HIV+ and those who test HIV-stratified by sex, among HAALSI participants in rural South Africa, 2014-2015 (n=5059)

|  |  |  |  |
| --- | --- | --- | --- |
| **Variable** | **Total****n=5059** | **HIV+1****n=1048** | **HIV-1****n=3512** |
| *Full sample* |  |  |  |
| **Age** |  |  |  |  |  |  |
|  40-49 | 918 | (18.2) | 310 | (29.6) | 504 | (14.4) |
|  50-59 | 1410 | (27.9) | 392 | (37.4) | 870 | (24.8) |
|  60-69 | 1304 | (25.8) | 244 | (23.3) | 959 | (27.3) |
|  70-79 | 878 | (17.4) | 89 | (8.5) | 719 | (20.5) |
|  80+ | 549 | (10.9) | 13 | (1.2) | 460 | (13.1) |
| *Men* |  |  |  |  |  |  |
| **Age** |  |  |  |  |  |  |
|  40-49 | 418 | (17.8) | 141 | (29.2) | 222 | (13.8) |
|  50-59 | 624 | (26.6) | 160 | (33.1) | 376 | (23.3) |
|  60-69 | 643 | (27.4) | 129 | (26.7) | 462 | (28.6) |
|  70-79 | 446 | (19.0) | 46 | (9.5) | 368 | (22.8) |
|  80+ | 214 | (9.1) | 7 | (1.5) | 186 | (11.5) |
| *Women* |  |  |  |  |  |  |
| **Age** |  |  |  |  |  |  |
|  40-49 | 500 | (18.4) | 169 | (29.9) | 282 | (14.9) |
|  50-59 | 786 | (29.0) | 232 | (41.1) | 494 | (26.0) |
|  60-69 | 661 | (24.4) | 115 | (20.4) | 497 | (26.2) |
|  70-79 | 432 | (15.9) | 43 | (7.6) | 351 | (18.5) |
|  80+ | 335 | (12.3) | 6 | (1.1) | 274 | (14.4) |