**Supplement 1. Routinely collected data of sociodemographic characteristics, sexual behavior, STI diagnosis, and new HIV diagnosis among 99 male sex workers (MSW) study participants and 65 MSW non-participants at P&G292, Public Health Service of Amsterdam, the Netherlands, January 2014 - December 2015.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Participant** | **Non-participant** | **p value** | **Total** |
| **Variables** | n=99 (%) | n=65 (%) |  | n=164 (%) |
| Median age in years (IQR) | 29 (25-35) | 34 (26-43) | .036 | 30 (26-37) |
| Ethnicity a |  |  |  |  |
| Western | 38 (38.4) | 14 (21.5) | .026 | 52 (31.7) |
| Non-western | 61 (61.6) | 51 (78.5) |  | 112 (68.3) |
| HIV status b |  |  |  |  |
| HIV-positive | 17 (17.2) | 9 (13.8) | .645 | 26 (15.9) |
| HIV-negative | 82 (82.8) | 56 (86.2) |  | 138 (84.1) |
| Sexual behavior |  |  |  |  |
| Median number of sex partners in <6 months (IQR) | 60 (20-200) | 100 (22-24) | .188 | 75 (21-24) |
| Condomless anal sex in <6 months(CAS) c | 45 (45.5) | 27 (41.5) | .634 | 72 (43.9) |
| STI diagnoses |  |  |  |  |
| Any bacterial STI d | 29 (29.3) | 18 (27.7) | .861 | 47 (28.7) |
| New HIV diagnosis e | 3/85 (3.5) | 2/58 (3.4) | .999 | 5/143 (3.5) |
| Transgender women | 15 (15.2) | 25 (38.5) f | .001 | 40 (24.4) |

a Ethnicity was defined according to Statistics Netherlands (CBS) on the basis of country of birth, maternal and paternal country of birth.

b HIV status also includes results of the current HIV test.

c CAS: No or inconsistent condom use or condom failure during passive and/or active anal sex.

d Bacterial STI: Chlamydia (including lymphogranuloma venereum (LGV)), gonorrhea, and/or infectious syphilis.

e Only tested in MSM not previously tested HIV-positive; total n=143.

f HIV status of transwomen not participating in the study: n=1 known HIV positive; no new HIV diagnosis during consultation.