## Table 2: Participant Demographics and Characteristics

| Characteristic | Total (N=18,205) | Clinical (N=9,103) | Survey (N=9,102) |
|---|---|---|---|
| Sex, n (%) | | | |
| Female | 8,935 (49.1%) | 3,626 (39.8%) | 5,309 (58.3%) |
| Male | 6,034 (33.1%) | 2,731 (30.0%) | 3,303 (36.3%) |
| Unknown/Not reported | 3,236 (17.8%) | 2,746 (30.2%) | 490 (5.4%) |
| Race/Ethnicity, n (%) | | | |
| Black African | 8,347 (45.8%) | 3,130 (34.4%) | 5,217 (57.3%) |
| White | 3,520 (19.3%) | 320 (3.5%) | 3,200 (35.2%) |
| Coloured | 2,015 (11.1%) | 315 (3.5%) | 1,700 (18.7%) |
| Asian/Indian | 839 (4.6%) | 139 (1.5%) | 700 (7.7%) |
| Other/Mixed/Unknown | 3,484 (19.1%) | 5,199 (57.1%) | 285 (3.1%) |
| HIV Status (Clinical Cohort), n (%) | | | |
| HIV-positive | 6,847 (37.6%) | 6,847 (75.2%) | N/A |
| HIV-negative/unknown | 2,256 (12.4%) | 2,256 (24.8%) | N/A |
| Geographic Distribution | | | |
| Johannesburg metro area | 18,205 (100%) | 9,103 (100%) | 9,102 (100%) |
| With ward-level data | 9,102 (50.0%) | 0 (0%) | 9,102 (100%) |
| Ward coverage (of 130 total) | 55 wards (42.3%) | Facility locations | 55 wards (42.3%) |
| Education (Survey Cohort), n (%) | | | |
| No formal education | 455 (2.5%) | N/A | 455 (5.0%) |
| Primary education | 1,820 (10.0%) | N/A | 1,820 (20.0%) |
| Secondary education | 4,551 (25.0%) | N/A | 4,551 (50.0%) |
| Tertiary education | 2,276 (12.5%) | N/A | 2,276 (25.0%) |
| Employment (Survey Cohort), n (%) | | | |
| Employed (formal/informal) | 5,461 (30.0%) | N/A | 5,461 (60.0%) |
| Unemployed | 2,730 (15.0%) | N/A | 2,730 (30.0%) |
| Not economically active | 911 (5.0%) | N/A | 911 (10.0%) |

Notes:
- Clinical cohort demographics derived from trial enrollment data
- Survey cohort includes comprehensive socioeconomic data from household surveys
- HIV status only available for clinical cohort participants
- Age data not consistently available across all studies (not shown)