

Table S1 Baseline characteristics of 478 participants with complete data

| Characteristic | n | % |
|--------------------|-----|------|
| Female | 283 | 59.2 |
| Age (years) | | |
| 16-19 | 140 | 29.2 |
| 20-25 | 120 | 25.1 |
| 26-35 | 112 | 23.4 |
| 36+ | 106 | 22.2 |
| Education | | |
| None | 58 | 12.1 |
| Primary | 119 | 24.9 |
| Secondary | 289 | 60.5 |
| Tertiary | 12 | 2.5 |
| Religion | | |
| No religion | 190 | 39.8 |
| Catholic | 145 | 30.3 |
| Protestant | 98 | 20.5 |
| Muslim | 44 | 9.2 |
| Declined to answer | 1 | 0.2 |
| Income | | |
| No income | 178 | 37.3 |

| | | | |
|------------------------------|--------------------------------|-----|------|
| | Wage | 80 | 16.7 |
| | Trader | 220 | 46.0 |
| Alcohol | Yes | 182 | 38.1 |
| Smoker | Yes | 9 | 1.9 |
| Married/ Living with partner | | 418 | 87.4 |
| Previous pregnancy | | | |
| | 0 | 60 | 21.2 |
| | 1 | 66 | 23.3 |
| | 2 to 4 | 97 | 34.3 |
| | >4 | 60 | 21.2 |
| Pregnant at time of study | | 61 | 21.6 |
| Ever used contraception | | 295 | 61.7 |
| Age of sexual debut | | | |
| | Reported to never have had sex | 38 | 7.9 |
| | <16 | 157 | 32.8 |
| | 16+ | 270 | 56.5 |
| | Declined to answer | 13 | 2.7 |
| Condom use | | | |
| | N/A | 38 | 7.9 |
| | Never | 143 | 29.9 |

| | | | |
|---|--------------------|-----|------|
| | Sometimes | 174 | 36.4 |
| | Mostly | 33 | 6.9 |
| | Always | 88 | 18.4 |
| | Declined to answer | 2 | 0.4 |
| Concurrent partner* | | 120 | 25.1 |
| Number of partners last year | | | |
| | 0 | 55 | 11.5 |
| | 1 | 298 | 62.3 |
| | >1 | 123 | 25.7 |
| | Declined to answer | 2 | 0.4 |
| Previous STI** | | 91 | 19.0 |
| Previous STI treated at medical centre | | 83 | 91.2 |
| Previous STI optimally treated*** | | 38 | 41.8 |
| Current Symptoms**** | | 19 | 4.0 |

*The participant reported having more than one current sexual partner

**The participant reported having been diagnosed with an STI in the past

*** The participant reported having had a previous STI, having had it treated and their partner having been treated

**** Participants reported at least one of the following symptoms: genital ulcer, urethral discharge or dysuria (men only), vaginal discharge or lower abdominal pain (women only)

