Table 2 Outcomes for simulated populations, summary statistics

| **Variable** | **Mean** | **Std dev** | **Median** | **Min** | **Max** |
| --- | --- | --- | --- | --- | --- |
| HIV prevalence, 1990 | 0.07 | 0.07 | 0.08 | 0 | 0.22 |
| HIV prevalence, 2000 | 0.13 | 0.13 | 0.08 | 0 | 0.40 |
| HIV prevalence, 2010 | 0.09 | 0.09 | 0.07 | 0 | 0.24 |
| ART coverage, 2004 | 0 | 0 | 0 | 0 | 0 |
| ART coverage, 2008 | 0.15 | 0.12 | 0.12 | 0 | 0.39 |
| ART coverage, 2010 | 0.42 | 0.26 | 0.42 | 0 | 0.79 |
| ART prevalence, 2005 | 0.0006 | 0.0011 | 0.0001 | 0 | 0.0057 |
| ART prevalence, 2007 | 0.0029 | 0.0048 | 0.0006 | 0 | 0.0249 |
| ART prevalence, 2009 | 0.0055 | 0.0088 | 0.0014 | 0 | 0.0440 |
| Total fertility rate, 2000 | 4.91 | 1.67 | 4.64 | 2.86 | 6.89 |
| Total fertility rate, 2010 | 4.30 | 1.65 | 4.16 | 2.44 | 6.18 |

Notes: Based on 4,480 simulated populations. ART coverage is defined as the percent of women with a CD4 count under 200 who are on ART. ART prevalence is defined as the percent of all women who are on ART.