

**Table S1. Coefficient Estimates From the Logit Models Predicting Attrition for HIV Testing in 2004 and for Repeat Testing in 2006 Among Those Ever Interviewed in Previous Waves<sup>a</sup>**

| Characteristics   | Model Predicting Attrition for HIV Testing in 2004 |        | Model Predicting Attrition for Repeat Testing in 2006 |        |
|---|--|--------|---|--------|
| Age Group (ref. = 35+ years)  | 0.17   | (0.14) | 0.27*   | (0.11) |
| Sex (female = 1)  | -0.40**  | (0.15) | -0.57**   | (0.13) |
| Study Site (ref. = South)   |  |        |   |        |
| Center  | 1.17**   | (0.23) | -0.67**   | (0.17) |
| North   | -0.07  | (0.25) | -1.01**   | (0.18) |
| Highest Educational Level (ref. = no schooling)                                   |  |        |   |        |
| Primary schooling   | 0.51*  | (0.22) | 0.28*   | (0.14) |
| Secondary and higher  | 0.84**   | (0.30) | 0.79**  | (0.23) |
| Religious Affiliation (ref. = Christian)  |  |        |   |        |
| Muslim  | 0.43   | (0.25) | -0.22   | (0.17) |
| Other   | 0.37*  | (0.17) | 0.37  | (0.21) |
| HIV Status (ref. = negative/indeterminate)  |  |        |   |        |
| Positive  | — <sup>b</sup>                                     |        | 1.10**  | (0.17) |
| Not tested  | — <sup>b</sup>                                     |        | 6.08**  | (0.42) |
| Current Marital Status (formerly married <sup>c</sup> = 1)                        | 0.11   | (0.27) | 0.33  | (0.21) |
| Stayed Outside District 6+ Months (ref. = no/can't remember) <sup>d</sup>         | 0.11   | (0.13) | -0.06   | (0.11) |
| Partner Usually Stays Outside Village (ref. = no/not married)                     | 0.77**   | (0.20) | 0.23  | (0.21) |
| Perceived Risk of Current Infection (ref. = no/low/don't know)                    | -0.07  | (0.17) | -0.24   | (0.18) |
| Number of Sexual Partners (ref. = one/never had sex)                              | -0.22  | (0.17) | -0.28   | (0.15) |
| Number of Times Married (ref. = once/never married)                               | 0.10   | (0.17) | 0.23  | (0.13) |
| Suspects Spouse/Partner of Infidelity (ref. = no/don't know/no spouse or partner) | -0.30*   | (0.14) | 0.79**  | (0.13) |
| Worried About Getting HIV/AIDS (ref. = not worried/don't know)                    | -0.02  | (0.13) | 0.47**  | (0.11) |
| Knows Someone With AIDS/Died of AIDS (ref. = no/don't know)                       | -0.55  | (0.51) | -0.28   | (0.27) |
| <i>N</i>  | 2,088  |        | 2,777   |        |

*Note:* Robust standard errors are in parentheses.

*Source:* From the author's calculations of data from the Malawi Diffusion and Ideational Change Project data.

<sup>a</sup>Previous waves for 2004 are 1998 and 2001; for 2006, the previous waves are 1998, 2001, and 2004. The analysis for 2004 therefore excludes the adolescent sample that was added then, but the 2006 analysis includes it.

<sup>b</sup>Not applicable because no HIV testing was done prior to 2004.

<sup>c</sup>Formerly married refers to separated, divorced, and widowed respondents.

<sup>d</sup>The question asked whether the respondent had stayed outside the district for six months or more since age 15.

\* $p < .05$ ; \*\* $p < .01$