# APPENDIX 1: Sensitivity analysis for temporality

**Table1. Associations between school attendance and dropout and partner age difference two follow-up visits later**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  | **Unweighted** | |  | **Weighted\*** | |
|  | **N (%)** |  | **RR (95% CI)** | **RD (95% CI)** |  | **RR (95% CI)** | **RD% (95% CI)** |
| **School Attendance- Binary** |  |  |  |  |  |  |  |
| Low | 28 (24.3) |  | 2.55 (1.68,3.87) | 12.6 (4.4, 20.7) |  | 2.62 (1.62,4.24) | 13.2 (3.3, 23.1) |
| High | 201 (7.9) |  | 1 | 1 |  | 1 | 1 |
| **School Dropout** |  |  |  |  |  |  |  |
| Yes | 25 (37.3) |  | 4.03 (2.59,6.28) | 24.5 (10.8,7.0) |  | 4.44(2.52,7.84) | 28.0 (8.2,47.8) |
| No | 204 (7.8) |  | 1 | 1 |  | 1 | 1 |

\*Weighted for confounding using inverse probability of treatments weights including Age, intervention assignment, Orphan Status, SES, Alcohol Use, Depression, anxiety

**Table 2. Associations between school attendance and dropout and partner number two follow-up visits later**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  | **Unweighted** | |  | **Weighted\*** | |
|  | **Mean (min, max)** |  | **RR (95% CI)** | **RD (95% CI)** |  | **RR (95% CI)** | **RD (95% CI)** |
| **School Attendance- Binary** |  |  |  |  |  |  |  |
| Low | 1.03 (0,5) |  | 2.17 (1.58,2.96) | 51.5 (22.0,80.9) |  | 1.56 (1.13,2.15) | 0.256 (0.032, 0.481) |
| High | 0.43 (0,12) |  | 1 | 1 |  | 1 | 1 |
| **School Dropout** |  |  |  |  |  |  |  |
| Yes | 1.38 (0,12) |  | 2.88 (1.94,4.27) | 0.832 (0.335,1.329) |  | 2.28 (1.55,3.35) | 0.584 (0.188,0.908) |
| No | 0.43 (0,12) |  | 1 | 1 |  | 1 | 1 |

\*Weighted for confounding using inverse probability of treatments weights including Age, intervention assignment, Orphan Status, SES, Alcohol Use, Depression, anxiety