

APPENDIX:

Supplementary Table A. Baseline Characteristics for Total and Retained Cohorts

Variables	Total Cohort (n = 798) n (%) or median (IQR)	Retained Cohort (n = 572) n (%) or median (IQR)
Age in years	24 (21- 29)	25 (22-29)
Adolescents	97 (12.3%)	58 (10.2%)
Marital Status Not Married/Cohabiting	101 (12.9%)	64 (11.3%)
Education level Less than primary education	81 (10.2%)	47 (8.2%)
Employment Status Unemployed	563 (70.6%)	394 (68.9%)
Primigravida	294 (36.8%)	194 (33.9%)
Number of Living Children	1 (0-2)	1 (0-2)
History of Miscarriage	83 (10.4%)	65 (11.4%)
Undesired Pregnancy	281 (35.3%)	195 (34.2%)
Never Used Family Planning	263 (33.0%)	160 (28.0%)
Median monthly household income in KSh	10,000 (4625-14,000)	10,000 (6000-14,000)
Experiencing abuse during pregnancy	30 (3.8%)	19 (3.3%)
Living with HIV	52 (6.6%)	36 (6.3%)
Distance from home to clinic ≥30 min	541 (67.9%)	358 (62.7%)
Share the phone with someone	141 (17.7%)	81 (14.2%)
Antenatal depression (EPDS ≥ 10 at baseline)	256 (32.1%)	163 (28.5%)

Supplementary Table B. Baseline Characteristics of Excluded vs. Retained Cohorts

Variables	Excluded Cohort (n = 226) n (%) or median (IQR)	Retained Cohort (n = 572) n (%) or median (IQR)	p-value
Age in years	23 (20-27)	25 (22-29)	<0.0001*
Adolescents	39 (17.5%)	58 (10.2%)	0.0074*
Marital Status Not Married/Cohabiting	37 (16.9%)	64 (11.3%)	0.048*
Education level Less than primary education	34 (15.0%)	47 (8.2%)	0.0060*
Employment Status Unemployed	169 (75.1%)	394 (68.9%)	0.10
Primigravida	100 (44.2%)	194 (33.9%)	0.0082*
Number of Living Children	0 (0-1)	1 (0-2)	0.0055*
History of Miscarriage	18 (8.0%)	65 (11.4%)	0.20
Unwanted Pregnancy	86 (38.2%)	195 (34.2%)	0.33
Never Used Family Planning	103 (45.6%)	160 (28.0%)	<0.0001*
Median monthly household income in KSh	9000 (1500-14,000)	10,000 (6000-14,000)	0.13
Experiencing abuse during pregnancy	11 (4.9%)	19 (3.3%)	0.41
Living with HIV	16 (7.1%)	36 (6.3%)	0.82
Distance from home to clinic ≥30 min	183 (81.0%)	358 (62.7%)	<0.0001*
Share the phone with someone	60 (26.6%)	81 (14.2%)	<0.0001*

*denotes a significant p-value <0.05