Table 2. Percentage of respondents in baseline and follow-up surveys who knew of specific family planning methods, percentage who correctly answered questions about reproductive health and odds ratios from multiple regression analysis indicating the likelihood of knowledge or a correct response, by study site

Type of knowledge Campaign Comparison

Follow-

gu

96.7

89 1

57.1

50.0

47.0

42.3

68.2

Odds

ratio

4.3***

2.9***

2.3***

1.9***

2.1***

1 7***

8 2***

Base-

line

94 9

83.0

46.2

42 9

41.2

35 4

29 4

Base-

line

843

69 9

36.5

32.5

30.0

29 0

25.4

Know method Condoms

Female sterilization

Male sterilization

Female condom

Pills

IUD

Injectable

Odds

ratio

1.9 1.9***

1.5*

11

1.2

0.9

5 3***

Follow-

gu

96.5

87.5

49.8

40.5

41.3

31 0

60 N

i emale condom	25.4	00.2	0.2	23.4	00.0	3.3
Implant	15.2	19.3	1.2	10.6	21.1	2.5***
Correctly answer						
Can a woman can get pregnant the first time	1					
she has sex?	62.5	70.1	1.2	67.8	68.5	1.1
Can family planning methods cause						
deformities?	48.1	54.3	1.2*	55.4	54.8	1.0
Can family planning						
cause infertility?	37.8	42.3	1.2	47.9	38.5	0.7*
Can a healthy-looking						
person have HIV?	78.1	84.0	1.2	79.7	87.5	1.9***
Can you get HIV the first time						
you have sex?	70.2	73.8	1.0	68.9	64.8	0.8
Do condoms have small holes that allow HIV to						
pass through?	46.9	48.2	1.0	46.8	51.8	1.2
			I			

^{*}p<.05. ***p<.001. Notes: Knowledge of methods includes spontaneous and prompted knowledge. Regression analysis controlled for respondents' age, sex, education, sexual experience, marital status and urban-rural residence.