

# PMA

PERFORMANCE MONITORING FOR ACTION



BILL & MELINDA GATES INSTITUTE *for*  
POPULATION *and* REPRODUCTIVE HEALTH

## Uganda Snapshot of Indicators Phase 3 (2022) Cross-sectional Survey

## Background Characteristics of Respondents

Distribution of women age 15 to 49 by background characteristics.

Background Characteristics	Percentage of Sample	Weighted Number	Unweighted Number
<b>Total</b>			
All	100.0	4227	4227
<b>Age Group</b>			
15-19	20.9	882	887
20-24	20.3	856	834
25-29	17.4	734	715
30-34	14.7	621	618
35-39	12.2	517	522
40-44	8.1	342	375
45-49	6.5	275	276
<b>Marital Status</b>			
Married, or in union	60.2	2547	2555
Unmarried, sexually active	8.2	348	351
<b>Parity</b>			
0-1 children	16.9	714	701
2-3 children	22.8	964	975
4+ children	35.5	1503	1552
<b>Residence</b>			
Urban	30.9	1307	1468
Rural	69.1	2920	2759
<b>Education</b>			
Never	4.1	173	236
Primary	54.9	2319	2488
Secondary	31.3	1324	1194
Technical & vocational	5.5	233	183
University	4.2	178	125
<b>Wealth Quintile</b>			
Lowest	18.8	795	937
Lower	18.8	797	925
Middle	19.5	825	863
Higher	19.6	828	758
Highest	23.2	982	744
<b>Region</b>			
Central	34.5	1458	1088
Eastern	26.3	1110	921
Northern	16.1	682	914
Western	23.1	976	1304

## Current Use of Contraception

Percentage of women ages 15 to 49 currently using a contraceptive method, by type and background characteristics.

Background Characteristics	Any Method		Modern Method <sup>1</sup>		Traditional Method	
	All Women	Married <sup>2</sup> Women	All Women	Married <sup>2</sup> Women	All Women	Married <sup>2</sup> Women
<b>Total</b>						
All	41.4	50.1	34.9	41.4	6.5	8.7
<b>Age Group</b>						
15-19	18.9	38.9	16.3	34.4	2.6	4.5
20-24	42.8	45.2	36.2	38.0	6.6	7.2
25-29	50.8	53.4	42.9	45.2	7.9	8.2
30-34	50.8	53.7	43.5	44.4	7.3	9.4
35-39	50.0	52.6	41.3	42.1	8.7	10.5
40-44	50.3	55.4	41.7	44.0	8.6	11.4
45-49	35.5	43.7	28.9	34.9	6.7	8.9
<b>Marital Status</b>						
Married, or in union	50.1	na	41.4	na	8.7	na
Unmarried, sexually active	69.3	na	60.5	na	8.9	na
<b>Parity</b>						
0-1 children	46.0	47.7	38.9	38.9	7.1	8.8
2-3 children	48.2	51.6	42.7	44.6	5.5	7.0
4+ children	50.9	54.4	42.6	44.4	8.4	10.0
<b>Residence</b>						
Urban	47.1	56.7	37.9	44.1	9.2	12.6
Rural	38.8	47.6	33.5	40.4	5.3	7.2
<b>Education</b>						
Never	33.8	40.5	28.2	32.8	5.6	7.7
Primary	39.5	48.7	34.8	41.8	4.8	6.8
Secondary	40.9	51.0	32.7	40.3	8.2	10.7
Technical & vocational	56.0	59.8	48.0	49.3	8.1	10.5
University	57.5	62.8	42.4	44.0	15.1	18.9
<b>Wealth Quintile</b>						
Lowest	31.4	40.3	27.0	34.3	4.4	6.0
Lower	40.1	46.4	35.5	40.0	4.6	6.4
Middle	43.5	50.9	38.0	43.0	5.5	7.9
Higher	47.3	57.2	39.2	46.1	8.1	11.1
Highest	43.7	56.2	34.5	44.0	9.2	12.1
<b>Region</b>						
Central	44.6	55.4	35.2	42.4	9.4	12.9
Eastern	43.4	49.9	37.7	42.8	5.7	7.1
Northern	32.2	44.2	28.3	38.5	3.9	5.7
Western	40.8	47.6	35.7	40.4	5.0	7.1

1 Modern methods include female and male sterilization, implants, IUD, injectables, pill, emergency contraception, male and female condoms, standard days method, and lactational amenorrhea method

2 Married includes married women and those who are living with a man

na Not applicable

-- Less than 25 unweighted observations

<i> Italics indicate estimate was generated from 25 to 49 unweighted observations

## Contraception Method Mix

Percent distribution of current contraceptive users age 15 to 49, by method type, marital status, and background characteristics.

### Background Characteristics

	All Users (N = 1715)											Married Users <sup>1</sup> (N = 1253)										
	Sterilization	Implant	IUD	DMPA-IM	DMPA-SC	Pill	EC	Condom	Other Modern	Other Traditional	Sterilization	Implant	IUD	DMPA-IM	DMPA-SC	Pill	EC	Condom	Other Modern	Other Traditional		
<b>Total</b>																						
All	4.3	22.5	4.5	18.8	12.5	6.2	5.3	7.2	2.8	15.7	5.0	25.3	5.1	20.0	13.9	4.6	1.7	4.2	2.9	17.3		
<b>Age Group</b>																						
15-19	0.7	21.7	1.3	17.5	10.2	4.0	10.5	15.4	5.0	13.6	0.0	32.8	0.9	24.6	15.6	2.1	3.3	4.7	4.4	11.6		
20-24	0.0	28.2	4.0	19.1	8.9	6.2	5.1	10.0	2.9	15.5	0.0	34.1	5.2	21.0	10.8	3.2	0.0	7.3	2.5	15.9		
25-29	1.0	24.7	1.9	17.1	16.8	5.7	10.0	6.2	1.1	15.5	0.0	28.5	1.9	18.3	19.5	6.6	3.6	5.0	1.4	15.3		
30-34	3.0	21.7	7.9	18.6	16.0	7.7	0.9	6.5	3.3	14.4	3.5	23.2	8.7	19.2	17.4	4.4	0.4	2.4	3.6	17.4		
35-39	6.8	22.6	6.7	19.2	10.4	5.8	4.3	3.0	3.8	17.4	7.4	23.5	6.3	18.5	10.2	3.8	3.3	3.0	4.1	20.0		
40-44	13.4	14.6	5.9	19.2	11.4	8.3	2.4	5.4	2.3	17.0	16.7	13.3	5.9	20.5	10.0	5.1	1.0	4.0	3.0	20.5		
45-49	21.8	11.0	3.3	25.5	9.0	4.9	0.0	3.5	2.2	18.7	20.3	13.0	3.9	25.8	7.6	5.7	0.0	0.9	2.6	20.3		
<b>Marital Status</b>																						
Married, or in union	5.0	25.3	5.1	20.0	13.9	4.6	1.7	4.2	2.9	17.3	na	na	na	na	na	na	na	na	na	na		
Unmarried, sexually active	0.0	11.9	4.4	11.9	9.3	16.0	14.7	16.4	2.6	12.8	na	na	na	na	na	na	na	na	na	na		
<b>Parity</b>																						
0-1 children	0.0	27.2	2.4	20.2	13.6	2.4	4.5	12.1	2.2	15.3	0.0	29.5	2.3	19.1	15.2	3.1	3.1	6.8	2.4	18.4		
2-3 children	2.4	28.6	5.2	18.7	16.1	8.2	2.2	5.3	1.8	11.5	2.0	29.1	5.6	19.1	17.3	6.5	0.5	4.6	1.8	13.6		
4+ children	8.5	22.0	5.7	21.1	12.3	5.6	1.9	3.5	3.0	16.4	8.6	22.5	5.4	21.4	12.0	4.0	1.2	3.1	3.3	18.5		
<b>Residence</b>																						
Urban	2.5	16.7	4.1	16.4	9.4	8.9	10.3	9.1	3.2	19.5	3.2	20.5	4.9	18.5	12.4	8.6	2.2	3.7	3.7	22.2		
Rural	5.3	25.7	4.8	20.1	14.1	4.8	2.5	6.2	2.7	13.7	5.8	27.4	5.2	20.7	14.5	2.8	1.5	4.4	2.5	15.1		
<b>Education</b>																						
Never	4.3	18.1	4.8	28.8	14.3	2.1	9.6	0.0	1.4	16.6	3.8	16.5	5.5	30.8	9.4	2.4	10.9	0.0	1.6	19.0		
Primary	6.6	26.8	4.3	21.0	14.0	4.7	1.2	6.6	2.6	12.1	7.2	27.9	4.7	21.7	14.5	2.7	0.1	4.3	2.9	14.0		
Secondary	1.7	21.6	1.9	18.1	12.0	6.7	6.7	7.9	3.4	20.1	2.2	25.9	1.2	20.0	14.7	6.4	1.2	4.7	2.8	21.0		
Technical & vocational	2.0	12.8	10.4	11.3	7.9	17.0	6.4	13.9	3.8	14.4	3.2	19.1	14.1	9.7	10.9	11.0	3.6	6.6	4.4	17.5		
University	0.8	4.1	12.6	6.8	5.7	6.5	29.8	5.6	1.8	26.2	<i>1.3</i>	<i>7.0</i>	<i>21.1</i>	<i>6.2</i>	<i>9.5</i>	<i>8.1</i>	<i>13.6</i>	<i>0.0</i>	<i>3.1</i>	<i>30.0</i>		
<b>Wealth Quintile</b>																						
Lowest	3.9	29.7	7.3	12.9	15.0	2.0	1.4	9.3	4.6	13.9	4.4	31.1	7.6	13.5	14.7	1.5	1.0	7.4	4.0	14.8		
Lower	5.2	27.9	2.3	25.4	14.7	3.5	1.6	6.9	1.0	11.5	4.4	29.5	2.9	27.3	14.6	0.9	0.0	5.7	1.0	13.8		
Middle	3.6	19.5	3.8	27.1	13.4	6.2	3.8	6.0	3.9	12.7	5.0	20.4	3.9	26.0	15.9	3.3	2.9	3.3	3.9	15.5		
Higher	5.9	22.7	4.3	16.2	10.9	9.0	4.9	6.1	2.8	17.1	6.3	25.9	3.2	18.8	12.2	6.5	2.5	2.7	2.6	19.4		
Highest	3.1	16.8	5.4	12.8	10.0	8.2	11.8	8.3	2.4	21.2	4.6	21.0	8.0	14.9	12.7	9.2	1.9	2.9	3.2	21.6		
<b>Region</b>																						
Central	3.2	16.6	5.5	15.3	8.6	9.3	10.0	8.6	2.0	21.0	4.3	22.1	7.0	17.3	10.7	8.6	1.8	3.1	1.9	23.3		
Eastern	5.6	24.4	2.7	22.7	12.0	4.8	3.2	5.1	6.4	13.1	6.5	24.7	2.6	22.5	14.7	1.7	3.3	3.6	6.3	14.2		
Northern	5.3	29.7	5.7	18.1	12.6	2.4	1.1	11.6	1.5	12.0	4.0	31.8	5.6	19.4	12.9	1.2	0.7	9.9	1.7	12.8		
Western	4.1	26.1	4.5	20.3	19.4	5.1	2.3	5.2	0.7	12.3	5.0	26.6	5.1	21.5	18.3	4.5	0.3	2.9	0.8	15.0		

<sup>1</sup> Married includes married women and those who are living with a man

na Not applicable

-- Less than 25 unweighted observations

<i> Italics indicate estimate was generated from 25 to 49 unweighted observations

## Modern contraceptive methods

Percentage of women ages 15 to 49 using short-acting and long-acting contraceptive methods by background characteristics.

Background Characteristics	Short Acting Methods <sup>1</sup>		Long Acting Methods <sup>2</sup>	
	All Women (N = 4227)	Married Women <sup>3</sup> (N = 2555)	All Women (N = 4227)	Married Women <sup>3</sup> (N = 2555)
<b>Total</b>				
All	21.9	23.7	13.0	17.7
<b>Age Group</b>				
15-19	11.8	21.3	4.5	13.1
20-24	22.4	20.2	13.8	17.8
25-29	29.0	29.0	14.0	16.2
30-34	27.0	25.4	16.5	19.0
35-39	23.3	22.5	18.0	19.6
40-44	24.7	24.1	17.0	19.9
45-49	16.0	18.6	12.8	16.3
<b>Marital Status</b>				
Married, or in union	23.7	na	17.7	na
Unmarried, sexually active	49.2	na	11.3	na
<b>Parity</b>				
0-1 children	25.3	23.7	13.6	15.2
2-3 children	25.2	25.6	17.5	18.9
4+ children	24.2	24.5	18.4	19.9
<b>Residence</b>				
Urban	27.0	27.9	11.0	16.3
Rural	19.6	22.1	13.9	18.3
<b>Education</b>				
Never	19.0	22.4	9.2	10.4
Primary	19.8	22.5	14.9	19.4
Secondary	22.4	25.4	10.3	14.9
Technical & vocational	33.8	27.6	14.1	21.7
University	32.3	25.5	10.1	18.5
<b>Wealth Quintile</b>				
Lowest	14.2	16.9	12.8	17.4
Lower	21.3	23.0	14.2	17.1
Middle	26.3	28.1	11.7	14.9
Higher	23.6	25.8	15.6	20.3
Highest	23.4	25.1	11.0	18.9
<b>Region</b>				
Central	23.9	24.0	11.3	18.5
Eastern	23.5	26.0	14.2	16.9
Northern	15.2	20.2	13.1	18.3
Western	21.6	23.0	14.2	17.5

1 Short-acting methods include injectables, pills, emergency contraception, condom (male and female), standard days/cycle beads, and LAM.

2 Long-acting methods include IUD, implants, and sterilization (male and female).

3 Married includes married women and those who are living with a man

na Not applicable

-- Less than 25 unweighted observations

<i> Italics indicate estimate was generated from 25 to 49 unweighted observations

## Unmet Need for Family Planning

Percent of women ages 15 to 49 with unmet need for family planning (for spacing or limiting), by marital status and background characteristics.

Background Characteristics	All Women (N = 4227)			Married Women <sup>1</sup> (N = 2555)		
	For Spacing	For Limiting	Total	For Spacing	For Limiting	Total
<b>Total</b>						
All	10.3	5.0	15.2	13.9	7.0	20.9
<b>Age Group</b>						
15-19	8.2	1.6	9.8	16.9	2.6	19.5
20-24	14.3	2.0	16.3	19.9	2.3	22.2
25-29	12.6	2.4	15.0	15.5	3.2	18.8
30-34	13.0	5.6	18.6	15.6	5.7	21.3
35-39	9.1	10.9	20.0	10.9	13.0	23.9
40-44	4.6	12.1	16.7	6.5	16.4	22.9
45-49	1.1	10.7	11.7	1.1	13.2	14.3
<b>Marital Status</b>						
Married, or in union	13.9	7.0	20.9	na	na	na
Unmarried, sexually active	16.0	2.4	18.3	na	na	na
<b>Parity</b>						
0-1 children	13.1	2.5	15.5	15.6	2.5	18.1
2-3 children	13.6	3.1	16.7	16.6	3.0	19.7
4+ children	10.2	10.3	20.5	12.0	11.8	23.8
<b>Residence</b>						
Urban	7.5	3.4	10.9	11.6	5.6	17.2
Rural	11.5	5.7	17.2	14.7	7.6	22.3
<b>Education</b>						
Never	6.8	10.8	17.6	8.9	12.8	21.7
Primary	11.9	5.2	17.1	15.3	7.1	22.3
Secondary	10.3	4.3	14.6	15.0	6.4	21.4
Technical & vocational	3.2	3.5	6.8	5.3	5.8	11.2
University	1.7	3.1	4.9	3.1	5.8	8.9
<b>Wealth Quintile</b>						
Lowest	13.4	7.1	20.6	16.8	8.7	25.4
Lower	12.6	5.8	18.3	16.6	7.8	24.4
Middle	10.9	4.4	15.3	14.0	6.4	20.4
Higher	8.3	4.8	13.1	10.8	6.3	17.2
Highest	6.9	3.3	10.2	10.9	5.9	16.8
<b>Region</b>						
Central	8.8	4.3	13.1	13.3	6.6	19.9
Eastern	10.1	5.6	15.7	12.6	8.0	20.6
Northern	12.6	5.1	17.7	16.9	6.7	23.6
Western	11.0	5.2	16.2	14.1	6.6	20.7

<sup>1</sup> Married includes married women and those who are living with a man

na Not applicable

-- Less than 25 unweighted observations

<i> Italics indicate estimate was generated from 25 to 49 unweighted observations

## Need and Demand for Family Planning

Percent of women age 15 to 49 with met need, unmet need, and total demand for family planning, and percentage of demand for family planning satisfied with modern methods, by marital status and background characteristics.

### Background

#### Characteristics

#### All Women (N=4227)

#### Married Women<sup>2</sup> (N=2555)

	Any Method	Modern Method <sup>1</sup>	Besoins Unmet Need	Total Demand	Demand Satisfied By Modern	Any Method	Modern Method <sup>1</sup>	Besoins Unmet Need	Total Demand	Demand Satisfied By Modern
<b>Total</b>										
All	41.4	34.9	15.2	56.6	61.6	50.1	41.4	20.9	71.0	58.4
<b>Age Group</b>										
15-19	18.9	16.3	9.8	28.7	56.8	38.9	34.4	19.5	58.3	58.9
20-24	42.8	36.2	16.3	59.1	61.2	45.2	38.0	22.2	67.3	56.4
25-29	50.8	42.9	15.0	65.8	65.2	53.4	45.2	18.8	72.1	62.7
30-34	50.8	43.5	18.6	69.4	62.7	53.7	44.4	21.3	75.1	59.1
35-39	50.0	41.3	20.0	70.0	59.0	52.6	42.1	23.9	76.4	55.0
40-44	50.3	41.7	16.7	67.0	62.3	55.4	44.0	22.9	78.3	56.2
45-49	35.5	28.9	11.7	47.3	61.1	43.7	34.9	14.3	58.0	60.1
<b>Marital Status</b>										
Married, or in union	50.1	41.4	20.9	71.0	58.4	na	na	na	na	na
Unmarried, sexually active	69.3	60.5	18.3	87.7	69.0	na	na	na	na	na
<b>Parity</b>										
0-1 children	46.0	38.9	15.5	61.5	63.3	47.7	38.9	18.1	65.7	59.1
2-3 children	48.2	42.7	16.7	65.0	65.7	51.6	44.6	19.7	71.2	62.6
4+ children	50.9	42.6	20.5	71.5	59.6	54.4	44.4	23.8	78.2	56.7
<b>Residence</b>										
Urban	47.1	37.9	10.9	58.1	65.4	56.7	44.1	17.2	73.9	59.7
Rural	38.8	33.5	17.2	56.0	59.9	47.6	40.4	22.3	69.9	57.8
<b>Education</b>										
Never	33.8	28.2	17.6	51.5	54.8	40.5	32.8	21.7	62.2	52.7
Primary	39.5	34.8	17.1	56.6	61.4	48.7	41.8	22.3	71.0	58.9
Secondary	40.9	32.7	14.6	55.5	58.9	51.0	40.3	21.4	72.4	55.7
Technical & vocational	56.0	48.0	6.8	62.8	76.4	59.8	49.3	11.2	71.0	69.5
University	57.5	42.4	4.9	62.4	68.0	62.8	44.0	8.9	71.7	61.3
<b>Wealth Quintile</b>										
Lowest	31.4	27.0	20.6	51.9	52.0	40.3	34.3	25.4	65.7	52.2
Lower	40.1	35.5	18.3	58.5	60.8	46.4	40.0	24.4	70.9	56.5
Middle	43.5	38.0	15.3	58.8	64.6	50.9	43.0	20.4	71.2	60.4
Higher	47.3	39.2	13.1	60.5	64.9	57.2	46.1	17.2	74.3	62.0
Highest	43.7	34.5	10.2	53.9	63.9	56.2	44.0	16.8	73.0	60.4
<b>Region</b>										
Central	44.6	35.2	13.1	57.7	61.0	55.4	42.4	19.9	75.2	56.4
Eastern	43.4	37.7	15.7	59.1	63.9	49.9	42.8	20.6	70.6	60.7
Northern	32.2	28.3	17.7	49.9	56.7	44.2	38.5	23.6	67.8	56.8
Western	40.8	35.7	16.2	57.0	62.7	47.6	40.4	20.7	68.3	59.2

1 Modern methods include female and male sterilization, implants, IUD, injectables, pill, emergency contraception, male and female condoms, standard days method, and lactational amenorrhea method

2 Married includes married women and those who are living with a man

na Not applicable

-- Less than 25 unweighted observations

<i> Italics indicate estimate was generated from 25 to 49 unweighted observations

## Pregnancy Intentions

Unintended births among women age 15 to 49 with one or more births in the previous 5 years or who are currently pregnant: Percent distribution reporting last or current pregnancy was wanted then, wanted later or not wanted at all, by marital status and background characteristics.

Background Characteristics	All Women with 1 or More Births (N=2223)			Married <sup>1</sup> Women with 1 or More Births (N=1779)		
	Wanted Then	Wanted Later	Not At All	Wanted Then	Wanted Later	Not At All
<b>Total</b>						
All	54.1	33.3	12.5	56.2	33.2	10.6
<b>Age Group</b>						
15-19	37.1	49.5	13.4	48.1	42.2	9.7
20-24	53.3	35.8	10.9	58.1	34.8	7.1
25-29	63.7	29.3	7.0	64.8	28.8	6.4
30-34	54.9	34.6	10.5	52.1	38.6	9.4
35-39	53.4	31.9	14.8	53.7	33.3	13.0
40-44	47.9	23.2	28.9	46.5	24.4	29.0
45-49	<i>26.4</i>	<i>8.7</i>	<i>64.9</i>	<i>32.6</i>	<i>6.7</i>	<i>60.7</i>
<b>Marital Status</b>						
Married, or in union	56.2	33.2	10.6	na	na	na
Unmarried, sexually active	48.9	40.1	10.9	na	na	na
<b>Parity</b>						
0-1 children	55.4	33.0	11.6	65.7	27.4	6.9
2-3 children	63.6	29.6	6.8	63.9	30.7	5.4
4+ children	46.1	36.4	17.4	46.3	37.7	16.0
<b>Residence</b>						
Urban	60.7	29.1	10.3	63.1	28.8	8.0
Rural	51.9	34.8	13.3	53.9	34.6	11.5
<b>Education</b>						
Never	53.9	29.0	17.1	55.9	31.9	12.2
Primary	49.3	37.1	13.6	51.9	36.5	11.6
Secondary	58.4	29.6	12.0	60.7	28.7	10.6
Technical & vocational	66.9	27.4	5.7	62.7	33.4	3.9
University	<i>79.9</i>	<i>16.3</i>	<i>3.8</i>	<i>78.3</i>	<i>17.7</i>	<i>4.1</i>
<b>Wealth Quintile</b>						
Lowest	47.8	38.2	14.0	49.5	38.1	12.4
Lower	47.2	40.4	12.4	48.2	41.4	10.4
Middle	52.6	32.8	14.6	54.7	32.8	12.5
Higher	59.6	28.3	12.1	61.8	29.2	9.0
Highest	64.6	26.2	9.3	68.2	23.1	8.7
<b>Region</b>						
Central	61.1	29.4	9.5	62.9	29.2	7.9
Eastern	47.3	35.9	16.8	49.2	35.2	15.5
Northern	50.9	37.6	11.6	53.8	37.1	9.1
Western	55.7	32.5	11.9	57.8	32.9	9.3

<sup>1</sup> Married includes married women and those who are living with a man

na Not applicable

-- Less than 25 unweighted observations

<i> Italics indicate estimate was generated from 25 to 49 unweighted observations



## Contraceptive Choice

Percent distribution of women age 15 to 49 who are currently using modern contraception<sup>1</sup> reporting on who decided on the contraceptive method, by background characteristics.

Background Characteristics	Self	Jointly with Partner/Provider	Provider/Partner Alone	(N = 1435)
<b>Total</b>				
All	57.7	33.6	8.7	
<b>Age Group</b>				
15-19	46.1	29.7	24.3	
20-24	55.1	35.4	9.4	
25-29	56.5	33.5	10.1	
30-34	62.6	32.5	4.9	
35-39	59.2	37.5	3.3	
40-44	60.3	33.4	6.3	
45-49	66.1	27.6	6.3	
<b>Marital Status</b>				
Married, or in union	53.7	39.1	7.2	
Unmarried, sexually active	67.5	17.5	15.0	
<b>Parity</b>				
0-1 children	54.2	34.6	11.2	
2-3 children	57.2	34.1	8.6	
4+ children	60.5	34.3	5.2	
<b>Residence</b>				
Urban	62.1	29.8	8.1	
Rural	55.5	35.5	9.0	
<b>Education</b>				
Never	72.7	17.9	9.3	
Primary	54.9	35.0	10.1	
Secondary	59.2	32.4	8.4	
Technical & vocational	60.6	35.9	3.5	
University	67.3	31.9	0.7	
<b>Wealth Quintile</b>				
Lowest	44.4	42.5	13.1	
Lower	59.1	33.4	7.5	
Middle	61.6	31.9	6.5	
Higher	60.2	31.5	8.3	
Highest	58.9	31.5	9.5	
<b>Region</b>				
Central	59.9	32.6	7.5	
Eastern	60.5	30.4	9.1	
Northern	47.8	39.1	13.0	
Western	56.6	35.7	7.7	

<sup>1</sup> Modern methods include female and male sterilization, implants, IUD, injectables, pill, emergency contraception, male and female condoms, standard days method, and lactational amenorrhea method

na Not applicable

-- Less than 25 unweighted observations

<i> Italics indicate estimate was generated from 25 to 49 unweighted observations

# Method Information Index Components

Percentage of current modern contraceptive<sup>1</sup> users who reported whether provider informed them about other methods, side effects and, if informed of side effects, what to do, by marital status and background characteristics.

Background Characteristics	Informed about other <sup>2</sup> methods		Informed about side <sup>2</sup> effects		Told what to do if experienced <sup>4</sup> side effects		Told about switching <sup>2</sup> methods in future	
	All Users	Married <sup>3</sup> Users	All Users	Married <sup>3</sup> Users	All Users	Married <sup>3</sup> Users	All Users	Married <sup>3</sup> Users
<b>Total</b>	<b>(1435)</b>	<b>(1037)</b>	<b>(1435)</b>	<b>(1037)</b>	<b>(881)</b>	<b>(663)</b>	<b>(1435)</b>	<b>(1037)</b>
All	66.7	71.2	61.1	63.7	92.2	93.1	70.0	73.2
<b>Age Group</b>								
15-19	49.2	67.3	54.5	60.1	87.4	<i>96.2</i>	57.9	74.8
20-24	66.1	73.4	60.0	63.9	89.5	89.6	73.0	79.1
25-29	69.7	73.5	61.4	63.7	92.4	93.4	73.2	77.5
30-34	67.6	70.3	59.3	62.8	93.2	93.1	73.6	74.0
35-39	68.2	68.7	58.4	58.7	93.2	93.3	67.8	68.3
40-44	72.3	70.6	69.7	70.0	96.8	97.1	65.9	61.6
45-49	71.2	70.7	74.0	72.5	92.5	93.2	68.0	67.8
<b>Marital Status</b>								
Married, or in union	71.2	na	63.7	na	93.1	na	73.2	na
Unmarried, sexually active	53.4	na	47.8	na	88.7	na	58.6	na
<b>Parity</b>								
0-1 children	65.4	70.6	62.1	64.4	92.5	93.8	72.8	75.4
2-3 children	69.1	71.1	59.0	60.7	89.3	88.2	75.2	75.4
4+ children	71.2	71.8	65.5	65.7	95.5	95.6	71.6	72.0
<b>Residence</b>								
Urban	65.1	70.3	53.7	56.4	92.8	94.3	65.6	71.2
Rural	67.5	71.6	64.7	66.8	91.9	92.7	72.1	74.0
<b>Education</b>								
Never	60.4	<i>55.5</i>	54.9	<i>52.4</i>	<i>93.6</i>	<i>96.5</i>	73.7	<i>75.7</i>
Primary	67.7	72.0	63.7	65.5	92.7	93.4	70.8	72.7
Secondary	65.6	70.5	56.3	59.7	89.5	90.5	68.4	74.1
Technical & vocational	67.5	74.0	64.1	71.8	<i>97.9</i>	<i>97.6</i>	71.4	72.8
University	<i>64.8</i>	<i>76.4</i>	<i>60.8</i>	<i>64.6</i>	<i>89.2</i>	--	<i>63.1</i>	<i>71.7</i>
<b>Wealth Quintile</b>								
Lowest	75.2	78.7	72.8	75.0	95.2	94.4	78.2	80.9
Lower	65.7	67.7	60.5	61.1	93.6	93.2	71.1	71.1
Middle	63.6	65.4	60.2	58.6	89.3	91.4	68.6	69.6
Higher	64.1	71.3	62.7	69.5	90.0	91.0	70.7	75.2
Highest	67.4	73.8	53.1	55.8	93.6	96.1	64.1	70.2
<b>Region</b>								
Central	60.6	66.2	55.0	58.9	92.1	94.8	61.9	67.6
Eastern	67.7	71.8	61.7	62.4	90.3	90.6	73.4	73.7
Northern	77.0	81.8	69.4	73.8	94.9	94.7	78.5	83.0
Western	68.4	70.4	64.5	65.3	92.6	93.1	72.7	73.8

1 Modern methods include female and male sterilization, implants, IUD, injectables, pill, emergency contraception, male and female condoms, standard days method, and lactational amenorrhea method

2 Asked of all current/recent modern contraceptive users

3 Married includes married women and those who are living with a man

4 Asked of all current/recent modern contraceptive users who were informed about side effects

na Not applicable

-- Less than 25 unweighted observations

<i> Italics indicate estimate was generated from 25 to 49 unweighted observations

## Quality of Care

Percentage of current modern<sup>1</sup> contraceptive users who would return, would refer a friend/relative, or would return and refer a friend/relative to provider, by background characteristics.

Background Characteristics	Percent who would return to provider	Percent who would refer relative/friend	Percent who would return and refer friend/relative
<b>Total</b>	<b>(N = 1403)</b>	<b>(N = 1403)</b>	<b>(N = 1403)</b>
All	95.9	96.3	94.6
<b>Age Group</b>			
15-19	91.3	92.7	88.4
20-24	97.2	94.6	93.8
25-29	94.6	96.0	94.0
30-34	98.5	98.7	98.5
35-39	96.8	98.5	96.0
40-44	94.0	94.7	93.6
45-49	96.5	98.8	95.8
<b>Marital Status</b>			
Married, or in union	96.5	96.8	95.5
Unmarried, sexually active	93.5	93.0	91.7
<b>Parity</b>			
0-1 children	96.7	96.0	94.8
2-3 children	96.2	97.0	95.4
4+ children	96.9	97.9	96.4
<b>Residence</b>			
Urban	95.5	94.7	93.3
Rural	96.1	97.1	95.3
<b>Education</b>			
Never	95.9	93.9	93.9
Primary	96.5	97.2	95.3
Secondary	94.8	95.0	93.2
Technical & vocational	95.0	96.2	95.0
University	98.2	95.7	95.7
<b>Wealth Quintile</b>			
Lowest	98.2	98.1	97.1
Lower	94.7	96.3	93.8
Middle	97.5	98.2	96.0
Higher	95.0	94.7	93.1
Highest	95.1	94.9	94.0
<b>Region</b>			
Central	95.6	95.4	93.8
Eastern	95.7	96.9	95.0
Northern	96.8	96.9	94.7
Western	96.2	96.6	95.2

1 Modern methods include female and male sterilization, implants, IUD, injectables, pill, emergency contraception, male and female condoms, standard days method, and lactational amenorrhea method

na Not applicable

-- Less than 25 unweighted observations

<i> Italics indicate estimate was generated from 25 to 49 unweighted observations

## Knowledge of Family Planning

Percentage of women age 15 to 49 who reported receiving family planning information from a health worker in the past 12 months, by marital status and background characteristics.

Background Characteristics	Visited by health worker who discussed family planning		Visited facility and provider discussed family planning		Either visited by health worker or visited facility and discussed family planning	
	All Women	Married <sup>1</sup> Women	All Women	Married <sup>1</sup> Women	All Women	Married <sup>1</sup> Women
<b>Total</b>	<b>(4227)</b>	<b>(2555)</b>	<b>(4227)</b>	<b>(2555)</b>	<b>(4227)</b>	<b>(2555)</b>
All	16.5	20.4	34.4	42.7	40.4	49.1
<b>Age Group</b>						
15-19	10.1	15.9	16.6	35.4	22.4	40.9
20-24	17.9	22.6	40.2	50.8	46.6	58.3
25-29	19.3	22.9	39.4	42.2	44.7	48.2
30-34	19.3	21.3	40.4	44.3	47.5	52.0
35-39	20.0	20.9	41.9	42.8	48.7	49.5
40-44	16.9	16.1	34.6	35.4	40.9	40.3
45-49	12.3	12.7	31.3	33.3	35.5	36.9
<b>Marital Status</b>						
Married, or in union	20.4	na	42.7	na	49.1	na
Unmarried, sexually active	13.4	na	28.7	na	34.4	na
<b>Parity</b>						
0-1 children	17.0	19.3	39.2	40.7	45.4	47.7
2-3 children	21.4	24.5	43.1	45.0	49.7	52.2
4+ children	19.1	19.9	42.6	44.8	48.6	50.4
<b>Residence</b>						
Urban	13.3	15.1	26.9	34.7	32.3	39.9
Rural	18.0	22.4	37.7	45.7	44.1	52.6
<b>Education</b>						
Never	24.7	30.5	37.0	43.4	44.4	52.8
Primary	16.7	20.1	37.4	45.3	43.0	51.0
Secondary	16.1	20.9	31.5	41.1	38.2	48.9
Technical & vocational	19.2	17.4	33.9	38.2	40.5	41.9
University	6.9	11.0	14.9	21.9	19.6	28.9
<b>Wealth Quintile</b>						
Lowest	19.5	23.6	44.0	53.3	49.8	59.2
Lower	18.4	22.1	39.4	46.7	45.8	52.8
Middle	16.6	19.4	37.7	44.2	43.1	48.9
Higher	15.2	18.3	32.3	38.7	37.3	44.9
Highest	13.7	18.3	21.4	30.4	28.7	39.6
<b>Region</b>						
Central	10.9	12.9	25.5	31.9	30.7	38.0
Eastern	20.6	24.3	38.9	48.0	45.5	54.6
Northern	24.9	32.4	49.2	60.1	55.7	66.9
Western	14.4	17.0	32.0	38.2	38.5	44.6

<sup>1</sup> Married includes married women and those who are living with a man

na Not applicable

-- Less than 25 unweighted observations

<i> Italics indicate estimate was generated from 25 to 49 unweighted observations

## Response Rates

Response rates of households and individuals, by residence.

Result	Urban	Rural	Total
<b>Household Interviews</b>			
Households Selected	1908	3182	5090
Households Occupied	1721	2876	4597
Households Interviewed	1599	2831	4430
Household Response Rate <sup>1</sup>	92.91%	98.44%	96.37%
<b>Interviews with Women</b>			
Number of Eligible Women <sup>2</sup>	1547	2835	4382
Number of Eligible Women Interviewed	1468	2759	4227
Eligible Woman Response Rate <sup>3</sup>	94.89%	97.32%	96.46%

*1 Household response rate = households interviewed/households selected*

*2 Eligible women are women ages 15-49 identified in completed household interviews*

*3 Eligible response rate = eligible women interviewed/eligible women*

## Sample Error Estimates

Variable	All Women				Married Women <sup>1</sup>			
	Mean	Std Error	CI Lower	CI Upper	Mean	Std Error	CI Lower	CI Upper
Currently using a modern method	0.349	0.011	0.328	0.370	0.414	0.016	0.383	0.446
Currently using a traditional method	0.065	0.006	0.054	0.078	0.087	0.007	0.073	0.103
Currently using any contraceptive method	0.414	0.013	0.389	0.439	0.501	0.017	0.467	0.536
Currently using DMPA-IM	0.188	0.018	0.155	0.226	0.200	0.020	0.163	0.243
Currently using DMPA-SC	0.125	0.014	0.099	0.156	0.139	0.016	0.111	0.172
Currently using condoms	0.072	0.009	0.056	0.093	0.042	0.008	0.029	0.060
Currently using implants	0.225	0.015	0.198	0.256	0.253	0.018	0.219	0.289
Chose method by self or jointly in past 12 months	0.913	0.010	0.891	0.930	0.928	0.011	0.904	0.946
Informed by provider about other methods	0.667	0.023	0.619	0.712	0.712	0.024	0.662	0.758
Informed by provider about side effects	0.611	0.022	0.567	0.654	0.637	0.021	0.594	0.678
Satisfied with provider: Would return and refer friend/relative to provider	0.946	0.008	0.928	0.960	0.955	0.008	0.936	0.968
Visited by health worker who talked about family planning in past 12 months	0.165	0.017	0.134	0.202	0.204	0.023	0.162	0.252

<sup>1</sup> Married includes married women and those who are living with a man