

# PMA

PERFORMANCE MONITORING FOR ACTION



BILL & MELINDA GATES INSTITUTE for  
POPULATION and REPRODUCTIVE HEALTH

## Cote d'Ivoire Snapshot of Indicators Phase 3 (2022) Cross-sectional Survey

L'ecole Nationale Supérieure de Statistique et d'Economie Appliquée (ENSEA); the Bill & Melinda Gates Institute for Population and Reproductive Health at the Johns Hopkins Bloomberg School of Public Health; and Jhpiego. *Performance Monitoring for Action (PMA) Côte d'Ivoire Phase 3 Cross-sectional Survey Snapshot of Indicators, PMA/Côte D'Ivoire-P3-CS*. 2022. Abidjan, Cote d'Ivoire and Baltimore, Maryland, USA.

## 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	3873	3873
<b>Age Group</b>			
15-19	18.4	711	725
20-24	20.2	782	774
25-29	16.0	619	586
30-34	14.9	578	578
35-39	12.5	482	522
40-44	10.8	417	431
45-49	7.3	283	257
<b>Marital Status</b>			
Married, or in union	61.8	2393	2409
Unmarried, sexually active	13.6	525	520
<b>Parity</b>			
0-1 children	16.5	641	640
2-3 children	26.0	1008	989
4+ children	30.1	1166	1215
<b>Residence</b>			
Urban	60.8	2356	2267
Rural	39.2	1517	1606
<b>Education</b>			
Never	40.7	1576	1572
Primary	24.7	956	970
Secondary	29.1	1128	1098
Tertiary	5.5	213	232
<b>Wealth Quintile</b>			
Lowest	19.3	749	902
Lower	18.0	698	691
Middle	18.2	705	663
Higher	21.6	835	736
Highest	22.9	886	881

## 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	34.2	34.7	26.8	26.6	7.4	8.1
<b>Age Group</b>						
15-19	21.9	22.0	17.8	20.0	4.1	2.0
20-24	44.1	34.4	34.9	24.9	9.2	9.4
25-29	42.6	41.8	34.2	33.2	8.4	8.6
30-34	38.9	40.8	30.4	31.5	8.5	9.3
35-39	32.4	33.7	22.6	24.0	9.8	9.7
40-44	26.3	27.5	20.0	20.9	6.4	6.6
45-49	24.2	27.9	20.3	23.6	3.9	4.3
<b>Marital Status</b>						
Married, or in union	34.7	na	26.6	na	8.1	na
Unmarried, sexually active	67.6	na	54.3	na	13.3	na
<b>Parity</b>						
0-1 children	35.8	32.1	27.2	21.0	8.6	11.1
2-3 children	38.9	38.4	30.0	28.4	8.9	10.0
4+ children	35.4	36.2	28.5	29.9	6.8	6.3
<b>Residence</b>						
Urban	37.7	40.0	29.2	30.0	8.5	9.9
Rural	28.7	28.9	22.9	22.8	5.7	6.1
<b>Education</b>						
Never	27.6	28.5	23.1	24.0	4.5	4.5
Primary	34.9	37.9	26.0	26.1	8.9	11.8
Secondary	40.3	45.9	31.0	32.9	9.3	13.0
Tertiary	46.7	54.7	34.2	40.3	12.5	14.5
<b>Wealth Quintile</b>						
Lowest	22.8	22.8	18.3	18.4	4.5	4.3
Lower	35.7	37.0	30.3	30.5	5.3	6.4
Middle	32.7	36.9	25.2	27.2	7.5	9.6
Higher	35.2	35.7	26.3	25.2	8.9	10.5
Highest	42.9	45.8	32.8	34.4	10.1	11.4

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 = 1222)										Married Users <sup>1</sup> (N = 744)									
	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	0.0	18.4	1.0	13.2	6.5	18.1	7.0	13.6	0.5	21.7	0.0	17.8	1.4	16.5	7.9	23.2	3.1	6.3	0.5	23.4
<b>Age Group</b>																				
15-19	0.0	17.8	0.0	6.8	1.7	16.2	8.5	29.5	0.6	18.8	--	--	--	--	--	--	--	--	--	--
20-24	0.0	16.5	0.0	11.8	9.0	8.2	13.0	20.6	0.0	20.9	0.0	16.7	0.0	20.9	12.3	12.9	0.5	9.4	0.0	27.5
25-29	0.0	20.3	0.0	14.6	7.2	20.4	5.0	12.2	0.5	19.7	0.0	12.3	0.0	20.3	8.9	27.4	4.3	5.6	0.8	20.6
30-34	0.0	21.3	0.4	22.4	2.3	18.9	3.4	8.2	1.1	21.9	0.0	22.1	0.0	20.8	2.6	20.1	2.7	8.5	0.5	22.7
35-39	0.0	19.5	3.8	11.1	6.3	17.8	5.0	4.9	1.2	30.4	0.0	19.8	4.2	10.7	6.9	18.2	4.6	5.4	1.3	28.7
40-44	0.0	15.8	5.1	11.9	5.9	33.1	1.3	2.6	0.2	24.2	0.0	16.5	5.6	10.7	6.5	33.2	0.9	2.4	0.0	24.1
45-49	<i>0.0</i>	<i>14.0</i>	<i>0.5</i>	<i>5.3</i>	<i>17.3</i>	<i>36.9</i>	<i>6.0</i>	<i>3.7</i>	<i>0.0</i>	<i>16.3</i>	<i>0.0</i>	<i>14.8</i>	<i>0.6</i>	<i>5.6</i>	<i>18.3</i>	<i>38.9</i>	<i>5.7</i>	<i>0.8</i>	<i>0.0</i>	<i>15.3</i>
<b>Marital Status</b>																				
Married, or in union	0.0	17.8	1.4	16.5	7.9	23.2	3.1	6.3	0.5	23.4	na	na	na	na	na	na	na	na	na	na
Unmarried, sexually active	0.0	19.7	0.1	5.8	4.9	9.4	15.7	24.1	0.6	19.6	na	na	na	na	na	na	na	na	na	na
<b>Parity</b>																				
0-1 children	0.0	18.5	0.2	11.6	6.6	18.6	8.4	11.3	0.7	24.0	0.0	13.7	0.0	14.8	3.6	18.7	6.3	8.1	0.3	34.6
2-3 children	0.0	18.5	0.4	19.9	9.3	16.7	3.7	8.2	0.5	22.9	0.0	12.9	0.3	20.3	9.8	18.4	3.4	8.4	0.5	25.9
4+ children	0.0	22.6	2.6	14.3	7.4	28.1	1.9	3.2	0.5	19.3	0.0	22.9	2.8	14.4	7.9	28.9	1.8	3.2	0.6	17.5
<b>Residence</b>																				
Urban	0.0	15.0	1.3	12.8	5.1	18.6	8.1	15.8	0.6	22.6	0.0	12.8	2.1	16.5	6.8	26.0	2.5	7.6	0.8	24.9
Rural	0.0	25.3	0.3	13.9	9.4	17.0	4.7	9.1	0.3	20.1	0.0	25.4	0.4	16.4	9.6	18.9	4.0	4.2	0.0	21.1
<b>Education</b>																				
Never	0.0	24.6	0.6	14.3	10.0	25.9	1.4	6.7	0.1	16.4	0.0	22.9	0.6	14.6	11.4	28.1	1.4	5.1	0.1	15.7
Primary	0.0	20.7	1.8	13.1	4.0	18.2	3.5	12.5	0.8	25.5	0.0	16.9	2.1	14.5	3.7	24.4	1.0	5.7	0.5	31.2
Secondary	0.0	12.8	0.3	13.7	6.0	13.8	10.3	19.1	0.7	23.1	0.0	10.4	0.9	24.3	7.4	16.7	1.4	9.1	1.3	28.4
Tertiary	0.0	9.5	3.0	4.7	2.0	3.3	27.7	22.8	0.4	26.7	<i>0.0</i>	<i>10.7</i>	<i>6.3</i>	<i>9.9</i>	<i>2.6</i>	<i>3.7</i>	<i>32.5</i>	<i>7.8</i>	<i>0.0</i>	<i>26.4</i>
<b>Wealth Quintile</b>																				
Lowest	0.0	27.4	0.0	22.5	7.2	17.1	0.4	5.8	0.0	19.5	0.0	27.8	0.0	25.5	8.5	18.1	0.0	1.1	0.0	19.1
Lower	0.0	28.2	0.5	13.7	12.0	20.2	3.0	7.1	0.3	15.0	0.0	24.7	0.7	16.2	13.8	22.1	1.9	2.9	0.4	17.3
Middle	0.0	16.1	0.0	17.9	10.5	15.3	1.3	15.1	0.8	23.0	0.0	13.7	0.0	18.2	12.2	20.8	0.0	8.9	0.0	26.1
Higher	0.0	11.7	0.5	8.0	3.9	18.3	14.0	17.6	0.6	25.4	0.0	12.2	1.0	9.6	3.5	29.6	3.6	10.2	0.9	29.5
Highest	0.0	14.5	2.7	9.7	2.2	18.7	10.5	17.5	0.7	23.5	0.0	12.2	4.5	14.6	2.3	24.7	8.2	7.7	1.0	24.9

<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 = 3873)	Married Women <sup>3</sup> (N = 2409)	All Women (N = 3873)	Married Women <sup>3</sup> (N = 2409)
<b>Total</b>				
All	20.1	19.9	6.6	6.7
<b>Age Group</b>				
15-19	13.9	12.7	3.9	7.3
20-24	27.6	19.2	7.3	5.7
25-29	25.6	28.1	8.7	5.1
30-34	21.9	22.5	8.5	9.0
35-39	15.0	15.9	7.6	8.1
40-44	14.5	14.8	5.5	6.1
45-49	16.7	19.3	3.5	4.3
<b>Marital Status</b>				
Married, or in union	19.9	na	6.7	na
Unmarried, sexually active	40.9	na	13.4	na
<b>Parity</b>				
0-1 children	20.5	16.6	6.7	4.4
2-3 children	22.6	23.4	7.4	5.1
4+ children	19.6	20.6	8.9	9.3
<b>Residence</b>				
Urban	23.1	24.1	6.2	6.0
Rural	15.6	15.3	7.3	7.4
<b>Education</b>				
Never	16.2	17.3	6.9	6.7
Primary	18.2	18.9	7.9	7.2
Secondary	25.7	27.7	5.3	5.2
Tertiary	28.4	30.9	5.8	9.3
<b>Wealth Quintile</b>				
Lowest	12.1	12.1	6.3	6.3
Lower	20.1	21.2	10.2	9.4
Middle	19.9	22.2	5.3	5.0
Higher	22.0	20.5	4.3	4.7
Highest	25.4	26.8	7.4	7.7

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 = 3873)			Married Women <sup>1</sup> (N = 2409)		
	For Spacing	For Limiting	Total	For Spacing	For Limiting	Total
<b>Total</b>						
All	12.7	3.9	16.6	16.4	5.5	21.9
<b>Age Group</b>						
15-19	10.6	0.7	11.2	36.9	1.8	38.7
20-24	17.1	0.6	17.7	25.7	0.1	25.8
25-29	14.4	1.4	15.8	18.9	2.1	20.9
30-34	17.1	2.6	19.7	19.4	2.4	21.8
35-39	13.8	7.2	21.0	14.5	7.8	22.3
40-44	6.9	11.9	18.8	7.3	12.3	19.6
45-49	0.3	11.6	11.9	0.4	13.4	13.7
<b>Marital Status</b>						
Married, or in union	16.4	5.5	21.9	na	na	na
Unmarried, sexually active	14.8	2.8	17.6	na	na	na
<b>Parity</b>						
0-1 children	14.9	0.7	15.6	17.7	0.0	17.7
2-3 children	16.8	2.3	19.1	18.7	2.0	20.7
4+ children	14.8	10.2	25.0	15.3	10.7	26.0
<b>Residence</b>						
Urban	9.2	3.0	12.2	13.3	4.9	18.2
Rural	18.2	5.2	23.4	19.9	6.1	26.0
<b>Education</b>						
Never	15.3	6.4	21.7	17.8	7.4	25.2
Primary	14.1	2.8	16.9	16.1	3.4	19.5
Secondary	9.7	1.9	11.5	14.3	3.2	17.4
Tertiary	3.9	0.8	4.7	8.3	2.1	10.4
<b>Wealth Quintile</b>						
Lowest	22.1	3.9	26.0	23.2	4.7	27.9
Lower	15.1	5.5	20.6	17.4	6.9	24.3
Middle	12.8	5.3	18.1	15.6	7.1	22.7
Higher	7.7	3.9	11.6	10.4	6.6	17.0
Highest	7.7	1.3	9.0	12.8	2.3	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

## 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

Characteristics	All Women (N=3873)					Married Women <sup>2</sup> (N=2409)				
	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	34.2	26.8	16.6	50.8	52.7	34.7	26.6	21.9	56.6	47.0
<b>Age Group</b>										
15-19	21.9	17.8	11.2	33.1	53.7	22.0	20.0	38.7	60.7	32.9
20-24	44.1	34.9	17.7	61.9	56.4	34.4	24.9	25.8	60.2	41.4
25-29	42.6	34.2	15.8	58.4	58.6	41.8	33.2	20.9	62.7	52.9
30-34	38.9	30.4	19.7	58.6	51.8	40.8	31.5	21.8	62.6	50.3
35-39	32.4	22.6	21.0	53.4	42.3	33.7	24.0	22.3	56.0	42.9
40-44	26.3	20.0	18.8	45.1	44.3	27.5	20.9	19.6	47.1	44.3
45-49	24.2	20.3	11.9	36.1	56.2	27.9	23.6	13.7	41.6	56.8
<b>Marital Status</b>										
Married, or in union	34.7	26.6	21.9	56.6	47.0	na	na	na	na	na
Unmarried, sexually active	67.6	54.3	17.6	85.1	63.8	na	na	na	na	na
<b>Parity</b>										
0-1 children	35.8	27.2	15.6	51.3	52.9	32.1	21.0	17.7	49.8	42.1
2-3 children	38.9	30.0	19.1	58.0	51.7	38.4	28.4	20.7	59.0	48.1
4+ children	35.4	28.5	25.0	60.4	47.3	36.2	29.9	26.0	62.3	48.0
<b>Residence</b>										
Urban	37.7	29.2	12.2	49.9	58.5	40.0	30.0	18.2	58.2	51.6
Rural	28.7	22.9	23.4	52.1	44.0	28.9	22.8	26.0	54.9	41.5
<b>Education</b>										
Never	27.6	23.1	21.7	49.3	46.8	28.5	24.0	25.2	53.7	44.8
Primary	34.9	26.0	16.9	51.8	50.3	37.9	26.1	19.5	57.4	45.5
Secondary	40.3	31.0	11.5	51.8	59.8	45.9	32.9	17.4	63.4	51.9
Tertiary	46.7	34.2	4.7	51.4	66.6	54.7	40.3	10.4	65.1	61.8
<b>Wealth Quintile</b>										
Lowest	22.8	18.3	26.0	48.8	37.6	22.8	18.4	27.9	50.6	36.4
Lower	35.7	30.3	20.6	56.3	53.8	37.0	30.5	24.3	61.3	49.9
Middle	32.7	25.2	18.1	50.9	49.5	36.9	27.2	22.7	59.6	45.7
Higher	35.2	26.3	11.6	46.8	56.1	35.7	25.2	17.0	52.7	47.8
Highest	42.9	32.8	9.0	51.9	63.2	45.8	34.4	15.0	60.9	56.6

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=1891)			Married <sup>1</sup> Women with 1 or More Births (N=1551)		
	Wanted Then	Wanted Later	Not At All	Wanted Then	Wanted Later	Not At All
<b>Total</b>						
All	60.2	35.9	3.9	65.8	30.4	3.8
<b>Age Group</b>						
15-19	31.3	64.7	4.0	54.0	42.2	3.8
20-24	53.3	45.3	1.4	61.8	37.9	0.3
25-29	66.0	32.4	1.5	71.8	26.5	1.7
30-34	65.0	33.1	1.9	65.3	33.6	1.1
35-39	66.7	28.1	5.3	68.8	26.3	4.9
40-44	65.7	24.9	9.4	67.1	22.6	10.2
45-49	<i>48.9</i>	<i>12.5</i>	<i>38.7</i>	<i>49.6</i>	<i>12.6</i>	<i>37.8</i>
<b>Marital Status</b>						
Married, or in union	65.8	30.4	3.8	na	na	na
Unmarried, sexually active	24.1	74.0	1.9	na	na	na
<b>Parity</b>						
0-1 children	53.8	44.2	2.0	70.9	28.2	0.9
2-3 children	62.8	35.5	1.6	68.4	30.6	1.0
4+ children	61.2	31.4	7.4	61.7	30.8	7.4
<b>Residence</b>						
Urban	62.1	33.6	4.3	67.1	28.7	4.1
Rural	58.2	38.3	3.5	64.5	32.0	3.5
<b>Education</b>						
Never	62.2	31.7	6.1	64.0	29.8	6.2
Primary	62.7	35.4	1.9	70.2	28.8	1.0
Secondary	50.7	47.7	1.6	63.2	35.9	1.0
Tertiary	70.5	29.0	0.5	<i>77.7</i>	<i>22.3</i>	<i>0.0</i>
<b>Wealth Quintile</b>						
Lowest	63.4	33.1	3.5	66.6	30.4	3.0
Lower	57.4	36.7	5.9	63.5	30.0	6.5
Middle	56.6	39.6	3.7	62.5	34.5	3.1
Higher	61.2	33.8	5.0	67.2	27.0	5.8
Highest	62.0	36.9	1.1	70.0	29.3	0.7

<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

## 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 = 957)
<b>Total</b>				
All	62.3	26.4	11.3	
<b>Age Group</b>				
15-19	41.0	32.9	26.1	
20-24	58.5	26.9	14.6	
25-29	67.0	25.6	7.4	
30-34	66.5	28.7	4.8	
35-39	61.2	29.0	9.8	
40-44	69.9	20.2	9.9	
45-49	<i>87.0</i>	<i>9.8</i>	<i>3.2</i>	
<b>Marital Status</b>				
Married, or in union	63.4	27.9	8.6	
Unmarried, sexually active	63.1	24.1	12.8	
<b>Parity</b>				
0-1 children	64.9	24.4	10.7	
2-3 children	62.2	29.0	8.8	
4+ children	70.3	22.8	6.9	
<b>Residence</b>				
Urban	67.8	23.4	8.8	
Rural	51.4	32.2	16.4	
<b>Education</b>				
Never	62.5	28.4	9.2	
Primary	62.3	20.7	17.0	
Secondary	64.7	25.6	9.7	
Tertiary	48.0	41.3	10.7	
<b>Wealth Quintile</b>				
Lowest	51.7	32.2	16.1	
Lower	65.9	22.6	11.5	
Middle	58.1	30.2	11.7	
Higher	66.6	24.8	8.6	
Highest	64.0	25.2	10.8	

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

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>(957)</b>	<b>(577)</b>	<b>(957)</b>	<b>(577)</b>	<b>(413)</b>	<b>(297)</b>	<b>(957)</b>	<b>(577)</b>
All	40.5	45.6	37.5	44.9	82.2	84.6	43.8	50.7
<b>Age Group</b>								
15-19	23.8	--	21.7	--	<i>72.4</i>	--	30.5	--
20-24	32.4	34.0	36.5	49.7	66.8	<i>58.4</i>	41.3	51.8
25-29	40.4	42.4	34.8	42.6	85.3	87.0	37.0	45.6
30-34	51.1	50.4	43.4	44.7	93.2	93.2	50.7	51.1
35-39	54.0	55.3	51.1	52.5	85.2	88.3	61.0	61.0
40-44	50.1	48.2	53.4	53.3	<i>90.7</i>	<i>92.4</i>	53.4	51.9
45-49	<i>44.5</i>	<i>46.5</i>	<i>19.9</i>	<i>20.8</i>	--	--	<i>42.5</i>	<i>44.4</i>
<b>Marital Status</b>								
Married, or in union	45.6	na	44.9	na	84.6	na	50.7	na
Unmarried, sexually active	31.1	na	25.0	na	74.0	na	30.3	na
<b>Parity</b>								
0-1 children	37.7	35.2	39.0	49.3	72.8	<i>69.7</i>	44.2	46.7
2-3 children	43.8	39.5	42.2	42.9	76.7	77.0	45.0	44.7
4+ children	53.0	52.4	46.4	45.6	92.8	93.8	56.9	56.3
<b>Residence</b>								
Urban	36.6	41.3	33.0	41.2	78.3	77.3	36.8	43.8
Rural	48.3	51.9	46.4	50.3	87.8	93.5	57.7	60.7
<b>Education</b>								
Never	45.4	43.6	41.5	43.4	80.6	81.6	50.5	52.4
Primary	41.8	48.7	42.8	51.3	89.6	92.3	46.1	52.2
Secondary	35.5	46.2	31.2	43.3	79.8	83.2	37.7	47.6
Tertiary	33.6	<i>45.1</i>	26.8	<i>31.1</i>	--	--	28.8	<i>36.3</i>
<b>Wealth Quintile</b>								
Lowest	47.1	49.4	50.3	54.2	95.5	96.9	60.3	60.1
Lower	49.2	52.3	39.5	40.3	84.3	89.3	54.4	57.5
Middle	48.2	49.8	55.3	65.2	68.0	70.1	53.8	60.3
Higher	26.9	34.9	27.1	35.9	83.4	<i>87.2</i>	32.0	40.2
Highest	36.5	40.5	26.5	33.5	85.3	83.5	30.6	36.9

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 = 942)</b>	<b>(N = 942)</b>	<b>(N = 942)</b>
All	95.4	93.2	90.5
<b>Age Group</b>			
15-19	96.6	93.8	93.0
20-24	95.4	91.2	89.1
25-29	90.1	93.5	85.6
30-34	97.4	93.2	91.2
35-39	98.7	93.6	92.3
40-44	95.5	94.0	94.0
45-49	<i>100.0</i>	<i>98.9</i>	<i>98.9</i>
<b>Marital Status</b>			
Married, or in union	95.1	92.4	89.3
Unmarried, sexually active	95.2	93.7	91.1
<b>Parity</b>			
0-1 children	95.6	92.0	89.3
2-3 children	97.3	94.7	93.2
4+ children	93.0	93.3	88.2
<b>Residence</b>			
Urban	94.5	93.5	90.0
Rural	97.3	92.7	91.7
<b>Education</b>			
Never	97.8	94.1	93.4
Primary	92.7	92.8	86.5
Secondary	94.7	94.2	91.8
Tertiary	95.7	85.1	82.6
<b>Wealth Quintile</b>			
Lowest	99.7	90.6	90.3
Lower	97.6	96.2	96.0
Middle	96.8	93.8	91.6
Higher	88.5	93.8	86.5
Highest	96.1	91.5	89.0

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>(3873)</b>	<b>(2409)</b>	<b>(3873)</b>	<b>(2409)</b>	<b>(3873)</b>	<b>(2409)</b>
All	5.7	5.8	16.8	21.6	20.1	24.6
<b>Age Group</b>						
15-19	4.2	10.4	6.4	17.2	9.5	25.0
20-24	6.2	4.4	20.1	26.5	23.6	28.1
25-29	4.8	3.3	22.7	29.6	25.7	30.7
30-34	4.5	4.0	25.2	26.2	26.2	27.2
35-39	9.7	10.2	18.4	19.2	24.5	25.6
40-44	7.9	8.0	14.9	15.8	19.4	20.2
45-49	3.0	3.0	3.9	4.5	6.7	7.5
<b>Marital Status</b>						
Married, or in union	5.8	na	21.6	na	24.6	na
Unmarried, sexually active	9.0	na	11.7	na	18.5	na
<b>Parity</b>						
0-1 children	4.6	4.0	23.1	25.8	25.3	27.6
2-3 children	5.4	5.1	24.4	26.4	26.7	28.4
4+ children	7.5	7.4	17.7	18.5	22.0	22.7
<b>Residence</b>						
Urban	4.7	4.0	17.3	25.1	20.5	27.6
Rural	7.4	7.7	15.9	17.7	19.6	21.3
<b>Education</b>						
Never	5.1	5.5	15.7	17.9	18.6	21.2
Primary	6.9	6.7	21.1	26.3	25.2	29.9
Secondary	5.8	5.4	14.5	25.5	17.9	27.1
Tertiary	5.7	5.5	17.6	26.4	20.8	27.7
<b>Wealth Quintile</b>						
Lowest	7.6	8.3	17.9	20.6	21.6	24.6
Lower	7.7	5.8	18.2	20.8	22.8	22.7
Middle	4.2	2.9	18.1	22.4	20.3	24.1
Higher	5.2	7.0	13.7	19.2	17.7	24.6
Highest	4.4	3.8	16.6	25.5	19.0	27.2

<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	2501	1808	4309
Households Occupied	2293	1637	3930
Households Interviewed	2161	1613	3774
Household Response Rate <sup>1</sup>	94.24%	98.53%	96.03%
<b>Interviews with Women</b>			
Number of Eligible Women <sup>2</sup>	2405	1657	4062
Number of Eligible Women Interviewed	2267	1606	3873
Eligible Woman Response Rate <sup>3</sup>	94.26%	96.92%	95.35%

*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	0.268	0.014	0.240	0.297	0.266	0.017	0.235	0.300
Currently using a traditional method	0.074	0.009	0.059	0.094	0.081	0.010	0.063	0.104
Currently using any contraceptive method	0.342	0.020	0.304	0.382	0.347	0.023	0.304	0.394
Currently using DMPA-IM	0.132	0.021	0.095	0.179	0.165	0.026	0.120	0.222
Currently using DMPA-SC	0.065	0.011	0.047	0.090	0.079	0.018	0.049	0.123
Currently using condoms	0.136	0.014	0.110	0.167	0.063	0.009	0.047	0.083
Currently using implants	0.184	0.019	0.149	0.225	0.178	0.034	0.121	0.254
Chose method by self or jointly in past 12 months	0.887	0.023	0.834	0.924	0.914	0.020	0.865	0.946
Informed by provider about other methods	0.405	0.049	0.312	0.506	0.456	0.061	0.339	0.577
Informed by provider about side effects	0.375	0.055	0.273	0.489	0.449	0.061	0.334	0.570
Satisfied with provider: Would return and refer friend/relative to provider	0.905	0.020	0.859	0.937	0.893	0.025	0.833	0.934
Visited by health worker who talked about family planning in past 12 months	0.057	0.008	0.043	0.076	0.058	0.011	0.039	0.085

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