

# PMA

PERFORMANCE MONITORING FOR ACTION



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

## Kenya (Kericho) Snapshot of Indicators Phase 2 (2021) Cross-sectional Survey

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## 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	834	834
<b>Age Group</b>			
15-19	21.8	182	180
20-24	18.3	152	148
25-29	15.3	127	130
30-34	17.0	142	141
35-39	10.9	91	93
40-44	8.5	71	72
45-49	8.3	69	70
<b>Marital Status</b>			
Married, or in union	52.1	435	439
Unmarried, sexually active	13.5	112	110
<b>Parity</b>			
0-1 children	18.1	151	148
2-3 children	27.1	226	228
4+ children	26.9	225	228
<b>Residence</b>			
Urban	37.2	310	314
Rural	62.8	524	520
<b>Education</b>			
Primary	43.4	362	360
Post Primary Vocational	0.7	6	5
Secondary	39.4	329	327
College	12.6	105	109
University	3.9	33	33
<b>Wealth Quintile</b>			
Lowest	19.8	165	155
Lower	21.0	176	172
Middle	18.5	154	157
Higher	20.6	172	177
Highest	20.0	167	173

## 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	51.1	67.2	46.0	60.6	5.1	6.5
<b>Age Group</b>						
15-19	14.4	--	13.4	--	1.0	--
20-24	57.0	58.0	51.7	54.3	5.3	3.7
25-29	69.4	73.5	63.2	66.5	6.2	7.0
30-34	76.5	79.1	69.4	72.4	7.1	6.7
35-39	68.7	74.6	59.6	65.7	9.1	8.9
40-44	44.9	<i>62.2</i>	40.1	<i>54.7</i>	4.9	<i>7.5</i>
45-49	32.0	37.5	27.3	32.4	4.7	5.1
<b>Marital Status</b>						
Married, or in union	67.2	na	60.6	na	6.5	na
Unmarried, sexually active	76.9	na	66.0	na	11.0	na
<b>Parity</b>						
0-1 children	53.7	56.3	49.1	49.9	4.5	6.4
2-3 children	73.2	80.4	66.1	73.5	7.1	6.9
4+ children	58.3	62.7	52.9	57.1	5.4	5.6
<b>Residence</b>						
Urban	49.9	64.4	45.4	59.2	4.5	5.2
Rural	51.8	68.8	46.3	61.4	5.5	7.3
<b>Education</b>						
Primary	56.4	68.0	51.0	61.3	5.4	6.7
Post Primary Vocational	--	--	--	--	--	--
Secondary	40.5	63.3	38.7	63.3	1.8	0.0
College	65.9	74.1	50.8	54.8	15.1	19.3
University	<i>51.8</i>	--	<i>47.8</i>	--	<i>3.9</i>	--
<b>Wealth Quintile</b>						
Lowest	51.7	68.2	44.5	56.8	7.2	11.4
Lower	51.1	65.8	45.5	58.3	5.6	7.4
Middle	46.6	62.2	44.7	59.5	1.9	2.7
Higher	55.8	69.6	49.3	64.2	6.5	5.4
Highest	49.7	69.9	45.7	64.5	4.0	5.4

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 = 427)

Married Users<sup>1</sup> (N = 295)

	All Users (N = 427)									Married Users <sup>1</sup> (N = 295)								
	Sterilization	Implant	IUD	Injectable	Pill	EC	Condom	Other Modern	Other Traditional	Sterilization	Implant	IUD	Injectable	Pill	EC	Condom	Other Modern	Other Traditional
<b>Total</b>																		
All	5.5	26.4	1.7	38.9	3.3	2.2	10.5	1.6	10.0	5.9	29.5	2.4	43.0	2.9	0.6	3.8	2.1	9.7
<b>Age Group</b>																		
15-19	<i>0.0</i>	<i>15.6</i>	<i>0.0</i>	<i>38.1</i>	<i>7.6</i>	<i>3.9</i>	<i>28.1</i>	<i>0.0</i>	<i>6.8</i>	--	--	--	--	--	--	--	--	--
20-24	0.0	30.5	0.0	35.4	3.9	0.9	19.2	0.8	9.3	<i>0.0</i>	<i>35.3</i>	<i>0.0</i>	<i>55.9</i>	<i>2.3</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>6.4</i>
25-29	0.0	27.2	0.6	46.0	3.3	3.1	7.5	3.4	8.9	0.0	30.9	0.9	43.8	3.2	1.9	4.8	5.0	9.5
30-34	4.9	31.6	1.1	43.3	1.1	3.0	3.9	1.9	9.3	4.1	33.4	1.5	46.2	1.4	0.0	2.5	2.5	8.5
35-39	12.5	29.6	2.4	30.6	1.6	1.1	8.9	0.0	13.2	10.4	32.2	3.0	33.2	2.0	1.4	5.8	0.0	12.0
40-44	<i>14.5</i>	<i>13.2</i>	<i>10.5</i>	<i>32.8</i>	<i>4.0</i>	<i>0.0</i>	<i>11.1</i>	<i>3.0</i>	<i>10.8</i>	<i>12.7</i>	<i>14.7</i>	<i>11.7</i>	<i>32.2</i>	<i>4.4</i>	<i>0.0</i>	<i>8.9</i>	<i>3.4</i>	<i>12.0</i>
45-49	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
<b>Marital Status</b>																		
Married, or in union	5.9	29.5	2.4	43.0	2.9	0.6	3.8	2.1	9.7	na	na	na	na	na	na	na	na	na
Unmarried, sexually active	1.3	17.6	0.0	33.6	2.6	7.5	22.3	0.8	14.3	na	na	na	na	na	na	na	na	na
<b>Parity</b>																		
0-1 children	0.0	31.1	0.0	41.9	1.4	4.0	9.4	3.7	8.5	<i>0.0</i>	<i>34.9</i>	<i>0.0</i>	<i>40.9</i>	<i>2.7</i>	<i>0.0</i>	<i>3.2</i>	<i>6.9</i>	<i>11.4</i>
2-3 children	3.5	27.7	0.7	45.7	1.9	1.7	7.8	1.3	9.7	2.4	28.6	0.9	46.6	2.5	0.9	7.7	1.7	8.6
4+ children	13.6	30.1	4.5	37.4	3.1	1.2	0.0	0.7	9.3	12.2	29.0	5.1	39.9	3.5	0.6	0.0	0.8	8.9
<b>Residence</b>																		
Urban	4.3	29.9	2.0	35.2	5.6	2.3	9.4	2.3	9.0	4.5	33.5	3.1	37.9	4.3	1.8	4.2	2.7	8.1
Rural	6.3	24.4	1.4	41.0	1.9	2.1	11.1	1.2	10.6	6.7	27.3	2.1	45.8	2.1	0.0	3.6	1.7	10.6
<b>Education</b>																		
Primary	8.2	30.2	2.2	42.0	1.5	1.4	4.3	0.7	9.6	7.0	28.6	2.8	44.2	1.9	0.7	4.0	0.9	9.9
Post Primary Vocational	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Secondary	2.2	24.5	1.2	42.6	4.9	4.2	14.8	1.2	4.4	3.8	33.8	2.0	50.7	4.3	0.9	2.2	2.2	0.0
College	5.9	17.6	0.7	28.9	4.5	0.0	19.5	0.0	22.9	<i>7.1</i>	<i>21.9</i>	<i>1.2</i>	<i>33.5</i>	<i>4.9</i>	<i>0.0</i>	<i>5.4</i>	<i>0.0</i>	<i>26.0</i>
University	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
<b>Wealth Quintile</b>																		
Lowest	6.4	31.7	0.0	35.8	1.3	0.9	9.9	0.0	14.0	5.0	37.0	0.0	35.1	2.0	0.0	4.3	0.0	16.7
Lower	3.6	21.8	3.8	48.0	1.1	0.0	9.7	1.1	10.9	3.4	23.7	4.8	51.3	1.4	0.0	2.7	1.4	11.3
Middle	5.8	41.8	0.0	29.3	4.4	1.2	11.4	1.9	4.2	<i>5.1</i>	<i>41.8</i>	<i>0.0</i>	<i>35.3</i>	<i>4.0</i>	<i>0.0</i>	<i>6.6</i>	<i>2.9</i>	<i>4.3</i>
Higher	6.4	18.9	3.9	42.0	3.4	6.2	6.1	1.4	11.7	9.8	20.0	6.0	49.2	2.0	1.9	2.2	1.1	7.7
Highest	5.5	21.3	0.0	36.8	6.4	2.1	16.2	3.7	8.1	6.4	29.0	0.0	40.5	5.5	1.2	4.1	5.4	7.8

<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 = 834)	Married Women <sup>3</sup> (N = 439)	All Women (N = 834)	Married Women <sup>3</sup> (N = 439)
<b>Total</b>				
All	28.8	35.2	17.2	25.4
<b>Age Group</b>				
15-19	11.2	--	2.2	--
20-24	34.3	33.8	17.4	20.5
25-29	43.9	43.2	19.3	23.3
30-34	40.6	41.6	28.8	30.8
35-39	29.0	31.7	30.6	34.0
40-44	22.9	<i>30.4</i>	17.2	<i>24.3</i>
45-49	16.5	19.3	10.8	13.1
<b>Marital Status</b>				
Married, or in union	35.2	na	25.4	na
Unmarried, sexually active	51.4	na	14.6	na
<b>Parity</b>				
0-1 children	32.4	30.2	16.7	19.6
2-3 children	42.8	47.8	23.4	25.7
4+ children	24.8	28.1	28.1	29.0
<b>Residence</b>				
Urban	27.4	32.8	18.1	26.4
Rural	29.6	36.7	16.6	24.8
<b>Education</b>				
Primary	28.2	35.2	22.9	26.2
Post Primary Vocational	--	--	--	--
Secondary	27.4	38.2	11.3	25.1
College	34.8	32.5	15.9	22.3
University	<i>32.4</i>	--	<i>15.4</i>	--
<b>Wealth Quintile</b>				
Lowest	24.8	28.2	19.7	28.6
Lower	30.6	37.3	14.9	21.0
Middle	22.5	30.3	22.2	29.2
Higher	33.0	39.3	16.3	25.0
Highest	32.3	39.8	13.3	24.8

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

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## 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 = 834)			Married Women <sup>1</sup> (N = 439)		
	For Spacing	For Limiting	Total	For Spacing	For Limiting	Total
<b>Total</b>						
All	5.9	4.5	10.3	6.0	6.8	12.8
<b>Age Group</b>						
15-19	7.0	0.5	7.6	--	--	--
20-24	9.1	1.6	10.7	14.0	3.3	17.4
25-29	5.7	3.0	8.7	4.9	2.7	7.5
30-34	6.3	4.5	10.9	7.6	5.4	12.9
35-39	2.2	10.0	12.2	1.9	11.2	13.1
40-44	5.6	11.7	17.3	<i>5.8</i>	<i>11.3</i>	<i>17.1</i>
45-49	0.0	9.2	9.2	0.0	12.9	12.9
<b>Marital Status</b>						
Married, or in union	6.0	6.8	12.8	na	na	na
Unmarried, sexually active	12.1	5.4	17.6	na	na	na
<b>Parity</b>						
0-1 children	10.6	1.3	11.9	12.8	1.0	13.8
2-3 children	6.8	3.6	10.3	5.7	3.5	9.2
4+ children	2.2	11.8	14.0	2.7	12.5	15.2
<b>Residence</b>						
Urban	6.6	5.1	11.7	7.3	8.7	16.1
Rural	5.4	4.1	9.5	5.3	5.6	10.9
<b>Education</b>						
Primary	5.8	7.1	12.8	5.5	8.4	13.9
Post Primary Vocational	--	--	--	--	--	--
Secondary	5.7	2.8	8.6	6.3	5.9	12.3
College	6.3	2.4	8.7	5.4	4.3	9.7
University	<i>5.5</i>	<i>0.0</i>	<i>5.5</i>	--	--	--
<b>Wealth Quintile</b>						
Lowest	5.2	4.6	9.8	4.9	5.5	10.3
Lower	8.2	3.4	11.6	6.8	4.8	11.6
Middle	6.4	5.4	11.9	5.6	10.9	16.5
Higher	6.2	3.5	9.8	7.3	4.6	11.9
Highest	3.2	5.6	8.7	5.3	9.1	14.4

<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=834)

#### Married Women<sup>2</sup> (N=439)

Characteristics	All Women (N=834)					Married Women <sup>2</sup> (N=439)				
	Any Method	Modern <sup>1</sup> Method	Besoins Unmet Need	Total Demand	Demand Satisfied By Modern	Any Method	Modern <sup>1</sup> Method	Besoins Unmet Need	Total Demand	Demand Satisfied By Modern
<b>Total</b>										
All	51.1	46.0	10.3	61.4	74.8	67.2	60.6	12.8	80.0	75.8
<b>Age Group</b>										
15-19	14.4	13.4	7.6	21.9	<i>61.1</i>	--	--	--	--	--
20-24	57.0	51.7	10.7	67.7	76.4	58.0	54.3	17.4	75.4	72.0
25-29	69.4	63.2	8.7	78.0	81.0	73.5	66.5	7.5	81.1	82.1
30-34	76.5	69.4	10.9	87.4	79.4	79.1	72.4	12.9	92.0	78.7
35-39	68.7	59.6	12.2	80.9	73.7	74.6	65.7	13.1	87.7	74.9
40-44	44.9	40.1	17.3	62.2	<i>64.4</i>	<i>62.2</i>	<i>54.7</i>	<i>17.1</i>	<i>79.3</i>	<i>69.0</i>
45-49	32.0	27.3	9.2	41.2	<i>66.3</i>	37.5	32.4	12.9	50.4	<i>64.2</i>
<b>Marital Status</b>										
Married, or in union	67.2	60.6	12.8	80.0	75.8	na	na	na	na	na
Unmarried, sexually active	76.9	66.0	17.6	94.5	69.8	na	na	na	na	na
<b>Parity</b>										
0-1 children	53.7	49.1	11.9	65.6	74.9	56.3	49.9	13.8	70.0	71.2
2-3 children	73.2	66.1	10.3	83.6	79.1	80.4	73.5	9.2	89.6	82.1
4+ children	58.3	52.9	14.0	72.3	73.1	62.7	57.1	15.2	77.9	73.3
<b>Residence</b>										
Urban	49.9	45.4	11.7	61.6	73.7	64.4	59.2	16.1	80.5	73.6
Rural	51.8	46.3	9.5	61.3	75.5	68.8	61.4	10.9	79.7	77.1
<b>Education</b>										
Primary	56.4	51.0	12.8	69.3	73.7	68.0	61.3	13.9	81.9	74.8
Post Primary Vocational	--	--	--	--	--	--	--	--	--	--
Secondary	40.5	38.7	8.6	49.0	78.8	63.3	63.3	12.3	75.6	83.8
College	65.9	50.8	8.7	74.5	68.1	74.1	54.8	9.7	83.8	65.4
University	<i>51.8</i>	<i>47.8</i>	<i>5.5</i>	<i>57.2</i>	--	--	--	--	--	--
<b>Wealth Quintile</b>										
Lowest	51.7	44.5	9.8	61.5	72.3	68.2	56.8	10.3	78.5	72.4
Lower	51.1	45.5	11.6	62.7	72.6	65.8	58.3	11.6	77.4	75.4
Middle	46.6	44.7	11.9	58.5	76.4	62.2	59.5	16.5	78.7	75.6
Higher	55.8	49.3	9.8	65.6	75.2	69.6	64.2	11.9	81.5	78.8
Highest	49.7	45.7	8.7	58.4	78.2	69.9	64.5	14.4	84.3	76.5

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=330)			Married <sup>1</sup> Women with 1 or More Births (N=246)		
	Wanted Then	Wanted Later	Not At All	Wanted Then	Wanted Later	Not At All
<b>Total</b>						
All	54.8	32.3	12.9	63.8	25.6	10.6
<b>Age Group</b>						
15-19	<i>30.5</i>	<i>59.9</i>	<i>9.6</i>	--	--	--
20-24	57.3	36.2	6.5	71.4	24.8	3.8
25-29	66.3	28.2	5.5	74.8	23.5	1.7
30-34	58.6	31.8	9.6	61.7	31.2	7.0
35-39	<i>45.1</i>	<i>27.1</i>	<i>27.8</i>	<i>52.5</i>	<i>21.6</i>	<i>25.9</i>
40-44	--	--	--	--	--	--
45-49	--	--	--	--	--	--
<b>Marital Status</b>						
Married, or in union	63.8	25.6	10.6	na	na	na
Unmarried, sexually active	<i>31.7</i>	<i>43.0</i>	<i>25.3</i>	na	na	na
<b>Parity</b>						
0-1 children	56.6	36.6	6.8	76.7	23.3	0.0
2-3 children	64.3	31.8	3.9	73.1	24.7	2.1
4+ children	41.0	28.8	30.1	45.0	28.0	27.0
<b>Residence</b>						
Urban	57.5	31.6	10.9	67.5	26.3	6.3
Rural	53.2	32.7	14.1	61.6	25.2	13.2
<b>Education</b>						
Primary	48.2	30.9	20.8	54.9	28.3	16.8
Post Primary Vocational	--	--	--	--	--	--
Secondary	52.4	40.8	6.8	64.7	28.0	7.4
College	<i>77.9</i>	<i>22.1</i>	<i>0.0</i>	<i>82.4</i>	<i>17.6</i>	<i>0.0</i>
University	--	--	--	--	--	--
<b>Wealth Quintile</b>						
Lowest	42.3	36.1	21.6	<i>57.3</i>	<i>22.9</i>	<i>19.8</i>
Lower	57.8	33.6	8.5	63.1	28.8	8.1
Middle	53.4	33.1	13.5	<i>61.2</i>	<i>28.6</i>	<i>10.3</i>
Higher	61.5	30.3	8.2	67.7	26.4	5.9
Highest	61.4	26.6	12.0	<i>71.4</i>	<i>19.7</i>	<i>8.9</i>

<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 = 359)
<b>Total</b>				
All	61.9	33.9	4.2	
<b>Age Group</b>				
15-19	--	--	--	
20-24	53.3	37.0	9.7	
25-29	58.8	39.6	1.5	
30-34	69.2	30.1	0.7	
35-39	60.8	33.3	5.9	
40-44	<i>65.8</i>	<i>30.3</i>	<i>3.9</i>	
45-49	--	--	--	
<b>Marital Status</b>				
Married, or in union	60.1	37.4	2.5	
Unmarried, sexually active	64.5	26.2	9.4	
<b>Parity</b>				
0-1 children	64.5	33.8	1.8	
2-3 children	63.2	32.7	4.1	
4+ children	66.8	31.2	2.0	
<b>Residence</b>				
Urban	65.8	29.4	4.8	
Rural	59.6	36.5	3.9	
<b>Education</b>				
Primary	64.3	31.5	4.2	
Post Primary Vocational	--	--	--	
Secondary	61.5	34.8	3.7	
College	55.8	39.5	4.7	
University	--	--	--	
<b>Wealth Quintile</b>				
Lowest	67.4	29.3	3.3	
Lower	55.7	36.7	7.6	
Middle	65.5	33.0	1.5	
Higher	65.9	32.0	2.0	
Highest	54.3	38.9	6.9	

<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>(359)</b>	<b>(256)</b>	<b>(359)</b>	<b>(256)</b>	<b>(198)</b>	<b>(154)</b>	<b>(359)</b>	<b>(256)</b>
All	72.5	80.3	56.0	60.9	89.1	89.2	72.2	78.6
<b>Age Group</b>								
15-19	--	--	--	--	--	--	--	--
20-24	63.7	<i>80.6</i>	54.2	<i>57.1</i>	<i>81.7</i>	--	67.9	<i>82.0</i>
25-29	72.9	77.0	54.5	63.5	<i>92.2</i>	<i>94.3</i>	71.6	79.5
30-34	79.6	83.8	55.8	63.4	<i>98.7</i>	<i>98.5</i>	82.4	85.9
35-39	75.9	<i>76.1</i>	64.7	<i>60.6</i>	<i>80.5</i>	<i>75.4</i>	65.3	<i>67.4</i>
40-44	<i>76.8</i>	--	<i>54.3</i>	--	--	--	<i>69.2</i>	--
45-49	--	--	--	--	--	--	--	--
<b>Marital Status</b>								
Married, or in union	80.3	na	60.9	na	89.2	na	78.6	na
Unmarried, sexually active	54.2	na	44.4	na	<i>89.8</i>	na	60.1	na
<b>Parity</b>								
0-1 children	65.7	<i>78.5</i>	49.8	<i>48.7</i>	<i>89.1</i>	--	69.8	<i>78.0</i>
2-3 children	78.4	79.9	56.4	59.9	89.8	89.8	76.9	80.3
4+ children	77.1	81.5	62.9	67.0	90.9	90.4	74.7	77.2
<b>Residence</b>								
Urban	76.1	84.3	55.0	61.1	92.8	94.2	72.2	75.3
Rural	70.4	78.1	56.5	60.8	86.9	86.3	72.3	80.5
<b>Education</b>								
Primary	73.7	77.2	60.8	63.8	87.6	86.4	71.6	76.4
Post Primary Vocational	--	--	--	--	--	--	--	--
Secondary	70.8	83.5	44.0	54.2	<i>93.0</i>	<i>93.5</i>	72.6	79.4
College	68.2	<i>84.6</i>	61.2	<i>63.0</i>	<i>89.0</i>	--	69.6	<i>80.6</i>
University	--	--	--	--	--	--	--	--
<b>Wealth Quintile</b>								
Lowest	65.4	<i>72.9</i>	61.9	<i>66.7</i>	<i>89.5</i>	<i>84.4</i>	68.9	<i>84.2</i>
Lower	74.6	83.1	53.1	56.2	<i>96.5</i>	<i>98.0</i>	78.0	82.5
Middle	69.9	<i>77.6</i>	54.1	<i>61.1</i>	<i>80.4</i>	<i>83.1</i>	64.8	<i>65.4</i>
Higher	80.7	86.2	54.9	59.9	<i>84.6</i>	<i>83.6</i>	70.9	73.6
Highest	70.1	78.8	55.9	62.7	<i>94.4</i>	<i>95.4</i>	78.4	86.2

- 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 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 = 357)</b>	<b>(N = 357)</b>	<b>(N = 357)</b>
All	97.9	95.2	94.1
<b>Age Group</b>			
15-19	--	--	--
20-24	100.0	93.2	93.2
25-29	96.6	89.3	89.3
30-34	99.3	98.7	98.0
35-39	100.0	100.0	100.0
40-44	<i>92.3</i>	<i>96.3</i>	<i>92.3</i>
45-49	--	--	--
<b>Marital Status</b>			
Married, or in union	98.0	97.1	95.9
Unmarried, sexually active	100.0	90.5	90.5
<b>Parity</b>			
0-1 children	99.0	95.2	94.1
2-3 children	96.6	93.0	92.1
4+ children	98.2	100.0	98.2
<b>Residence</b>			
Urban	96.6	98.6	96.1
Rural	98.7	93.2	92.9
<b>Education</b>			
Primary	97.7	95.7	94.4
Post Primary Vocational	--	--	--
Secondary	98.8	96.3	95.7
College	96.2	89.5	87.5
University	--	--	--
<b>Wealth Quintile</b>			
Lowest	100.0	89.4	89.4
Lower	98.2	95.8	94.1
Middle	96.3	96.4	93.8
Higher	98.6	96.6	96.6
Highest	96.1	97.6	96.1

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

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>(834)</b>	<b>(439)</b>	<b>(834)</b>	<b>(439)</b>	<b>(834)</b>	<b>(439)</b>
All	6.1	6.4	23.0	30.1	25.5	31.9
<b>Age Group</b>						
15-19	4.7	--	6.7	--	10.3	--
20-24	9.0	6.9	35.8	45.6	40.6	49.7
25-29	6.4	5.6	32.4	34.8	33.7	34.8
30-34	6.0	7.1	27.6	29.8	29.6	32.6
35-39	6.7	7.1	22.8	24.8	23.3	24.8
40-44	4.1	<i>6.3</i>	15.6	<i>15.5</i>	16.9	<i>17.5</i>
45-49	4.2	5.8	19.0	20.8	20.1	22.3
<b>Marital Status</b>						
Married, or in union	6.4	na	30.1	na	31.9	na
Unmarried, sexually active	9.0	na	23.4	na	25.8	na
<b>Parity</b>						
0-1 children	6.9	5.3	36.4	39.2	38.5	41.8
2-3 children	5.9	6.3	27.9	32.9	29.8	34.2
4+ children	6.0	6.8	25.6	25.4	26.7	26.8
<b>Residence</b>						
Urban	7.4	8.7	21.2	27.9	23.3	28.7
Rural	5.3	5.0	24.1	31.4	26.8	33.7
<b>Education</b>						
Primary	5.0	5.7	22.8	24.2	25.1	26.6
Post Primary Vocational	--	--	--	--	--	--
Secondary	7.7	9.8	20.2	38.2	23.2	40.0
College	5.3	2.3	27.8	34.0	29.9	34.0
University	<i>2.1</i>	--	<i>34.1</i>	--	<i>34.1</i>	--
<b>Wealth Quintile</b>						
Lowest	2.3	1.4	19.6	19.7	20.3	19.7
Lower	5.4	7.2	28.9	40.0	31.4	42.2
Middle	9.8	8.2	22.9	26.9	27.7	29.3
Higher	6.9	7.8	25.3	35.4	27.2	37.2
Highest	6.3	7.1	17.9	24.9	20.8	27.0

<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

## Response Rates

Response rates of households and individuals, by residence.

Result	Urban	Rural	Total
<b>Household Interviews</b>			
Households Selected	350	525	875
Households Occupied	333	503	836
Households Interviewed	317	498	815
Household Response Rate <sup>1</sup>	95.20%	99.01%	97.49%
<b>Interviews with Women</b>			
Number of Eligible Women <sup>2</sup>	314	523	837
Number of Eligible Women Interviewed	314	520	834
Eligible Woman Response Rate <sup>3</sup>	100.00%	99.43%	99.64%

*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	0.460	0.023	0.413	0.507	0.606	0.036	0.531	0.677
Currently using a traditional method	0.051	0.012	0.031	0.083	0.065	0.019	0.035	0.117
Currently using any contraceptive method	0.511	0.025	0.459	0.562	0.672	0.037	0.591	0.743
Currently using DMPA-IM	0.389	0.036	0.318	0.464	0.430	0.039	0.352	0.513
Currently using DMPA-SC								
Currently using condoms	0.105	0.020	0.070	0.153	0.038	0.013	0.019	0.075
Currently using implants	0.264	0.034	0.201	0.339	0.295	0.042	0.216	0.388
Chose method by self or jointly in past 12 months	0.958	0.015	0.912	0.980	0.975	0.009	0.949	0.988
Informed by provider about other methods	0.725	0.030	0.659	0.782	0.803	0.028	0.738	0.855
Informed by provider about side effects	0.560	0.040	0.475	0.641	0.609	0.048	0.507	0.703
Satisfied with provider: Would return and refer friend/relative to provider	0.941	0.019	0.888	0.970	0.959	0.014	0.917	0.980
Visited by health worker who talked about family planning in past 12 months	0.061	0.019	0.032	0.112	0.064	0.025	0.028	0.138

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