

PMA

PERFORMANCE MONITORING FOR ACTION



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

Kenya (Nyamira) Snapshot of Indicators Phase 3 (2022) Cross-sectional Survey

Suggested citation: International Centre for Reproductive Health Kenya (ICRHK) and The Bill & Melinda Gates Institute for Population and Reproductive Health at The Johns Hopkins Bloomberg School of Public Health. *Performance Monitoring for Action (PMA) Kenya (Nyamira) Phase 3 Cross-sectional Survey Snapshot of Indicators, PMA/Kenya-Nyamira-P3-CS SOIs. 2021.* Kenya 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
Total			
All	100.0	730	730
Age Group			
15-19	23.1	168	165
20-24	15.3	112	118
25-29	13.2	97	96
30-34	13.5	98	94
35-39	11.6	85	89
40-44	12.9	94	92
45-49	10.5	77	76
Marital Status			
Married, or in union	60.2	439	437
Unmarried, sexually active	4.4	32	38
Parity			
0-1 children	13.4	98	98
2-3 children	30.2	221	221
4+ children	29.6	216	212
Residence			
Urban	14.7	107	207
Rural	85.3	623	523
Education			
Never	0.1	1	1
Primary	32.4	237	235
Post Primary Vocational	0.7	5	6
Secondary	53.7	392	385
College	10.1	74	79
University	3.0	22	24
Wealth Quintile			
Lowest	18.9	138	130
Lower	22.5	164	146
Middle	20.5	150	159
Higher	18.4	134	134
Highest	19.7	144	161

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 ¹		Traditional Method	
	All Women	Married ² Women	All Women	Married ² Women	All Women	Married ² Women
Total						
All	52.7	72.0	50.1	68.4	2.6	3.6
Age Group						
15-19	20.3	--	18.4	--	2.0	--
20-24	52.5	71.3	51.6	69.6	0.9	1.7
25-29	69.1	76.2	68.6	75.5	0.5	0.6
30-34	79.6	85.4	76.6	83.1	3.0	2.3
35-39	73.0	83.0	66.5	75.0	6.4	7.9
40-44	51.0	57.0	47.1	52.3	3.9	4.6
45-49	48.5	58.3	45.8	54.8	2.7	3.5
Marital Status						
Married, or in union	72.0	na	68.4	na	3.6	na
Unmarried, sexually active	87.9	na	84.5	na	3.4	na
Parity						
0-1 children	51.6	67.0	48.4	63.2	3.2	3.8
2-3 children	67.9	76.3	65.3	73.1	2.6	3.2
4+ children	68.7	73.1	64.9	69.6	3.7	3.6
Residence						
Urban	52.1	69.3	50.4	66.2	1.7	3.1
Rural	52.8	72.4	50.0	68.7	2.8	3.6
Education						
Never	--	--	--	--	--	--
Primary	58.2	69.5	55.9	67.0	2.3	2.5
Post Primary Vocational	--	--	--	--	--	--
Secondary	50.8	76.1	48.4	72.0	2.5	4.1
College	50.0	65.5	45.9	61.1	4.2	4.4
University	--	--	--	--	--	--
Wealth Quintile						
Lowest	47.5	63.5	44.4	59.7	3.2	3.9
Lower	54.3	72.1	51.5	67.3	2.8	4.8
Middle	53.6	74.1	52.6	73.6	1.0	0.5
Higher	57.7	78.3	53.2	72.5	4.5	5.8
Highest	50.2	71.5	48.4	68.6	1.7	2.8

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 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 = 392)

Married Users¹ (N = 315)

	All Users (N = 392)										Married Users ¹ (N = 315)									
	Sterilization	Implant	IUD	Injectable	Pill	EC	Condom	Other Modern	Other Traditional		Sterilization	Implant	IUD	Injectable	Pill	EC	Condom	Other Modern	Other Traditional	
Total																				
All	7.5	28.4	1.5	42.6	3.6	1.5	9.1	0.8	4.9		8.5	31.8	1.8	45.0	3.9	0.5	2.5	1.0	5.0	
Age Group																				
15-19	0.0	11.2	2.9	13.2	3.3	4.3	55.6	0.0	9.6		--	--	--	--	--	--	--	--	--	
20-24	0.0	23.0	0.0	54.1	5.4	6.0	9.9	0.0	1.7		0.0	26.4	0.0	60.2	6.9	4.1	0.0	0.0	2.4	
25-29	0.6	38.7	0.0	56.4	1.9	0.6	1.0	0.0	0.7		0.7	41.7	0.0	54.7	2.0	0.0	0.0	0.0	0.8	
30-34	5.0	41.3	1.9	40.0	7.3	0.6	0.0	0.0	3.8		4.2	43.8	2.2	39.1	8.1	0.0	0.0	0.0	2.6	
35-39	13.8	33.3	2.5	36.2	1.6	0.0	3.7	0.0	8.8		13.2	31.5	2.7	37.3	1.7	0.0	4.0	0.0	9.6	
40-44	11.7	18.3	2.6	46.5	3.6	0.0	7.3	2.2	7.7		12.3	19.4	2.7	47.1	3.8	0.0	4.2	2.4	8.2	
45-49	28.0	11.9	0.9	38.2	0.0	0.0	10.1	5.4	5.6		30.2	12.9	0.9	33.1	0.0	0.0	10.9	5.9	6.0	
Marital Status																				
Married, or in union	8.5	31.8	1.8	45.0	3.9	0.5	2.5	1.0	5.0		na	na	na	na	na	na	na	na	na	
Unmarried, sexually active	0.0	20.7	0.0	26.4	1.1	8.5	39.3	0.0	3.9		na	na	na	na	na	na	na	na	na	
Parity																				
0-1 children	0.0	29.8	1.9	50.5	5.6	3.1	2.9	0.0	6.2		0.0	30.8	2.8	52.6	8.1	0.0	0.0	0.0	5.7	
2-3 children	1.5	36.1	1.0	53.6	2.1	0.0	1.3	0.7	3.8		0.9	37.2	1.1	52.2	2.3	0.0	1.4	0.8	4.2	
4+ children	18.0	27.1	2.1	37.4	4.2	0.0	4.4	1.4	5.4		18.3	27.9	2.2	36.7	4.4	0.0	4.3	1.4	4.9	
Residence																				
Urban	5.3	21.5	2.8	45.5	6.8	3.8	11.0	0.0	3.3		7.2	25.1	3.8	49.9	8.4	0.0	1.2	0.0	4.5	
Rural	7.9	29.6	1.2	42.1	3.1	1.2	8.8	0.9	5.2		8.7	32.8	1.5	44.3	3.3	0.6	2.7	1.1	5.0	
Education																				
Never	na	na	na	na	na	na	na	na	na		na	na	na	na	na	na	na	na	na	
Primary	12.4	29.6	0.5	47.9	3.1	0.0	2.5	0.0	3.9		13.5	29.0	0.6	47.2	3.6	0.0	2.5	0.0	3.6	
Post Primary Vocational	--	--	--	--	--	--	--	--	--		--	--	--	--	--	--	--	--	--	
Secondary	5.0	29.2	2.2	39.5	3.3	1.6	13.3	1.1	4.8		5.6	35.0	2.7	43.4	3.5	0.0	3.1	1.3	5.3	
College	5.3	27.8	0.0	40.2	5.4	2.5	7.7	2.7	8.3		6.4	34.1	0.0	43.9	5.6	0.0	0.0	3.3	6.7	
University	--	--	--	--	--	--	--	--	--		--	--	--	--	--	--	--	--	--	
Wealth Quintile																				
Lowest	4.4	31.6	1.4	50.6	0.0	1.6	3.8	0.0	6.7		5.4	29.4	1.7	57.4	0.0	0.0	0.0	0.0	6.1	
Lower	7.8	25.8	2.8	42.4	3.9	0.5	11.7	0.0	5.1		8.9	31.3	3.7	44.3	5.2	0.0	0.0	0.0	6.7	
Middle	7.8	26.0	0.0	43.2	3.7	1.9	14.2	1.3	1.9		9.6	29.7	0.0	46.9	4.5	0.0	7.0	1.6	0.7	
Higher	7.5	25.2	1.3	40.5	7.1	2.7	6.5	1.4	7.8		8.7	28.0	1.5	42.6	6.1	2.5	1.5	1.6	7.4	
Highest	9.5	34.9	1.6	37.5	2.6	1.1	8.0	1.4	3.4		9.4	40.5	1.8	35.8	3.1	0.0	3.8	1.6	4.0	

¹ 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 ¹		Long Acting Methods ²	
	All Women (N = 730)	Married Women ³ (N = 437)	All Women (N = 730)	Married Women ³ (N = 437)
Total				
All	30.4	38.1	19.7	30.3
Age Group				
15-19	15.5	--	2.9	--
20-24	39.6	50.7	12.1	18.8
25-29	41.4	43.2	27.2	32.3
30-34	38.2	40.3	38.4	42.8
35-39	30.3	35.7	36.3	39.3
40-44	30.4	32.7	16.6	19.6
45-49	26.0	29.1	19.7	25.7
Marital Status				
Married, or in union	38.1	na	30.3	na
Unmarried, sexually active	66.3	na	18.2	na
Parity				
0-1 children	32.0	40.7	16.4	22.5
2-3 children	39.1	43.2	26.2	29.9
4+ children	32.5	34.2	32.4	35.3
Residence				
Urban	35.0	41.2	15.4	25.0
Rural	29.6	37.6	20.4	31.1
Education				
Never	--	--	--	--
Primary	31.2	37.1	24.8	29.9
Post Primary Vocational	--	--	--	--
Secondary	29.9	39.0	18.5	33.0
College	29.3	34.5	16.6	26.6
University	--	--	--	--
Wealth Quintile				
Lowest	26.6	36.5	17.8	23.2
Lower	31.8	35.7	19.8	31.6
Middle	34.4	44.5	18.1	29.1
Higher	33.6	42.5	19.6	30.0
Highest	25.4	31.7	23.0	36.9

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

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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 = 730)			Married Women ¹ (N = 437)		
	For Spacing	For Limiting	Total	For Spacing	For Limiting	Total
Total						
All	3.3	3.8	7.1	2.9	6.0	8.9
Age Group						
15-19	4.4	0.9	5.3	--	--	--
20-24	5.7	0.0	5.7	3.5	0.0	3.5
25-29	1.8	5.4	7.2	2.2	6.5	8.7
30-34	5.7	0.5	6.2	6.8	0.6	7.4
35-39	2.1	9.3	11.4	2.6	11.5	14.1
40-44	1.5	6.9	8.4	1.8	8.1	9.9
45-49	0.0	8.2	8.2	0.0	10.7	10.7
Marital Status						
Married, or in union	2.9	6.0	8.9	na	na	na
Unmarried, sexually active	7.4	0.0	7.4	na	na	na
Parity						
0-1 children	8.1	2.5	10.6	2.9	1.7	4.6
2-3 children	3.2	4.5	7.7	3.3	5.5	8.8
4+ children	1.5	7.2	8.7	1.6	8.1	9.8
Residence						
Urban	6.4	1.9	8.4	8.5	3.5	12.0
Rural	2.8	4.1	6.9	2.0	6.4	8.4
Education						
Never	--	--	--	--	--	--
Primary	2.5	5.8	8.2	3.2	8.0	11.1
Post Primary Vocational	--	--	--	--	--	--
Secondary	3.5	3.1	6.6	1.7	5.1	6.8
College	5.1	2.8	7.8	6.0	4.4	10.4
University	--	--	--	--	--	--
Wealth Quintile						
Lowest	3.3	6.9	10.2	3.0	11.2	14.2
Lower	4.4	3.7	8.1	3.2	6.4	9.7
Middle	2.8	2.6	5.4	1.8	4.4	6.3
Higher	3.1	1.3	4.4	2.9	2.0	5.0
Highest	2.9	4.7	7.6	3.3	6.0	9.3

¹ Married includes married women and those who are living with a man

na Not applicable

-- Less than 25 unweighted observations

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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=730)					Married Women ² (N=437)				
	Any Method	Modern Method ¹	Besoins Unmet Need	Total Demand	Demand Satisfied By Modern	Any Method	Modern Method ¹	Besoins Unmet Need	Total Demand	Demand Satisfied By Modern
Total										
All	52.7	50.1	7.1	59.8	83.7	72.0	68.4	8.9	80.8	84.6
Age Group										
15-19	20.3	18.4	5.3	25.6	<i>71.7</i>	--	--	--	--	--
20-24	52.5	51.6	5.7	58.2	88.6	71.3	69.6	3.5	74.8	<i>93.0</i>
25-29	69.1	68.6	7.2	76.3	89.9	76.2	75.5	8.7	84.8	89.0
30-34	79.6	76.6	6.2	85.8	89.2	85.4	83.1	7.4	92.8	89.6
35-39	73.0	66.5	11.4	84.3	78.9	83.0	75.0	14.1	97.0	77.3
40-44	51.0	47.1	8.4	59.4	79.2	57.0	52.3	9.9	66.9	78.2
45-49	48.5	45.8	8.2	56.7	<i>80.7</i>	58.3	54.8	10.7	69.0	<i>79.4</i>
Marital Status										
Married, or in union	72.0	68.4	8.9	80.8	84.6	na	na	na	na	na
Unmarried, sexually active	<i>87.9</i>	<i>84.5</i>	<i>7.4</i>	<i>95.3</i>	<i>88.6</i>	na	na	na	na	na
Parity										
0-1 children	51.6	48.4	10.6	62.2	77.8	67.0	63.2	4.6	71.6	<i>88.2</i>
2-3 children	67.9	65.3	7.7	75.5	86.4	76.3	73.1	8.8	85.1	85.9
4+ children	68.7	64.9	8.7	77.4	84.0	73.1	69.6	9.8	82.9	83.9
Residence										
Urban	52.1	50.4	8.4	60.5	83.3	69.3	66.2	12.0	81.3	81.4
Rural	52.8	50.0	6.9	59.7	83.8	72.4	68.7	8.4	80.7	85.1
Education										
Never	--	--	--	--	na	--	--	--	--	na
Primary	58.2	55.9	8.2	66.4	84.2	69.5	67.0	11.1	80.6	83.1
Post Primary Vocational	--	--	--	--	--	--	--	--	--	--
Secondary	50.8	48.4	6.6	57.4	84.2	76.1	72.0	6.8	82.9	86.9
College	50.0	45.9	7.8	57.9	<i>79.2</i>	<i>65.5</i>	<i>61.1</i>	<i>10.4</i>	<i>75.9</i>	<i>80.5</i>
University	--	--	--	--	--	--	--	--	--	--
Wealth Quintile										
Lowest	47.5	44.4	10.2	57.7	76.9	63.5	59.7	14.2	77.8	76.8
Lower	54.3	51.5	8.1	62.4	82.5	72.1	67.3	9.7	81.8	82.2
Middle	53.6	52.6	5.4	59.0	89.1	74.1	73.6	6.3	80.4	91.6
Higher	57.7	53.2	4.4	62.1	85.7	78.3	72.5	5.0	83.3	87.1
Highest	50.2	48.4	7.6	57.7	83.9	71.5	68.6	9.3	80.7	85.0

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

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

na Not applicable

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<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=232)			Married ¹ Women with 1 or More Births (N=179)		
	Wanted Then	Wanted Later	Not At All	Wanted Then	Wanted Later	Not At All
Total						
All	56.2	36.5	7.3	65.2	27.8	7.0
Age Group						
15-19	--	--	--	--	--	--
20-24	50.8	47.1	2.0	<i>64.0</i>	<i>33.7</i>	<i>2.3</i>
25-29	57.4	37.4	5.2	60.5	33.5	6.1
30-34	<i>76.0</i>	<i>15.2</i>	<i>8.8</i>	<i>74.2</i>	<i>16.3</i>	<i>9.5</i>
35-39	--	--	--	--	--	--
40-44	--	--	--	--	--	--
45-49	--	--	--	--	--	--
Marital Status						
Married, or in union	65.2	27.8	7.0	na	na	na
Unmarried, sexually active	--	--	--	na	na	na
Parity						
0-1 children	38.0	54.0	7.9	<i>60.8</i>	<i>36.5</i>	<i>2.7</i>
2-3 children	68.6	28.0	3.4	72.1	23.8	4.2
4+ children	56.4	30.2	13.3	57.6	28.3	14.1
Residence						
Urban	60.0	34.9	5.1	67.9	26.9	5.2
Rural	55.5	36.8	7.7	64.7	27.9	7.3
Education						
Never	na	na	na	na	na	na
Primary	52.8	36.8	10.4	61.4	26.3	12.4
Post Primary Vocational	--	--	--	--	--	--
Secondary	56.3	36.9	6.8	65.0	29.2	5.7
College	<i>66.6</i>	<i>28.2</i>	<i>5.2</i>	<i>74.4</i>	<i>23.7</i>	<i>2.0</i>
University	--	--	--	--	--	--
Wealth Quintile						
Lowest	<i>52.7</i>	<i>35.1</i>	<i>12.2</i>	<i>58.1</i>	<i>26.5</i>	<i>15.4</i>
Lower	<i>46.3</i>	<i>53.7</i>	<i>0.0</i>	<i>59.7</i>	<i>40.3</i>	<i>0.0</i>
Middle	58.0	33.1	8.9	65.1	27.6	7.3
Higher	<i>64.9</i>	<i>26.9</i>	<i>8.2</i>	<i>74.7</i>	<i>15.6</i>	<i>9.7</i>
Highest	<i>61.1</i>	<i>30.7</i>	<i>8.3</i>	<i>70.4</i>	<i>26.6</i>	<i>3.1</i>

¹ 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 contraception¹ reporting on who decided on the contraceptive method, by background characteristics.

Background Characteristics	Self	Jointly with Partner/Provider	Provider/Partner Alone	(N = 371)
Total				
All	53.1	44.0	2.9	
Age Group				
15-19	<i>35.0</i>	<i>49.4</i>	<i>15.5</i>	
20-24	64.7	32.0	3.2	
25-29	57.9	41.4	0.7	
30-34	42.1	57.9	0.0	
35-39	66.5	29.9	3.6	
40-44	<i>53.2</i>	<i>43.5</i>	<i>3.3</i>	
45-49	<i>43.3</i>	<i>56.7</i>	<i>0.0</i>	
Marital Status				
Married, or in union	52.7	45.9	1.4	
Unmarried, sexually active	<i>51.7</i>	<i>31.7</i>	<i>16.6</i>	
Parity				
0-1 children	<i>70.4</i>	<i>25.3</i>	<i>4.3</i>	
2-3 children	50.1	48.4	1.5	
4+ children	55.6	42.6	1.8	
Residence				
Urban	71.6	24.5	3.9	
Rural	49.9	47.4	2.7	
Education				
Never	na	na	na	
Primary	61.1	36.7	2.2	
Post Primary Vocational	--	--	--	
Secondary	49.2	46.8	4.0	
College	<i>45.3</i>	<i>54.7</i>	<i>0.0</i>	
University	--	--	--	
Wealth Quintile				
Lowest	56.7	42.6	0.7	
Lower	53.2	41.2	5.7	
Middle	63.9	32.9	3.3	
Higher	44.6	54.3	1.1	
Highest	46.1	51.0	2.9	

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

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 contraceptive¹ 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 ² methods		Informed about side ² effects		Told what to do if experienced ⁴ side effects		Told about switching ² methods in future	
	All Users	Married ³ Users	All Users	Married ³ Users	All Users	Married ³ Users	All Users	Married ³ Users
Total	(371)	(298)	(371)	(298)	(217)	(184)	(371)	(298)
All	73.6	77.9	58.4	61.9	85.6	86.6	77.8	82.2
Age Group								
15-19	36.8	--	37.7	--	--	--	45.9	--
20-24	68.2	78.4	49.5	59.4	83.5	83.4	81.3	92.9
25-29	85.7	86.2	68.1	66.1	88.0	86.6	90.1	91.9
30-34	75.3	74.8	56.3	56.5	79.8	79.0	80.2	80.2
35-39	77.1	76.4	64.4	62.9	87.6	86.1	75.9	75.6
40-44	77.1	76.9	68.3	67.5	94.4	94.0	78.5	78.4
45-49	78.0	76.1	55.3	60.1	--	--	74.4	72.2
Marital Status								
Married, or in union	77.9	na	61.9	na	86.6	na	82.2	na
Unmarried, sexually active	48.9	na	44.7	na	--	na	58.0	na
Parity								
0-1 children	78.7	81.6	62.5	60.8	84.8	--	88.3	93.0
2-3 children	76.6	78.4	64.2	66.1	87.0	87.0	85.9	87.0
4+ children	77.2	76.6	57.1	57.8	85.3	84.8	75.1	75.0
Residence								
Urban	67.2	73.2	62.1	64.1	88.5	89.6	71.2	78.0
Rural	74.7	78.6	57.8	61.5	85.1	86.1	79.0	82.8
Education								
Never	na	na	na	na	na	na	na	na
Primary	67.4	68.5	55.8	56.1	80.2	81.3	71.6	70.7
Post Primary Vocational	--	--	--	--	--	--	--	--
Secondary	77.7	84.1	61.3	67.6	87.1	87.5	80.3	87.7
College	77.1	86.2	60.2	60.3	--	--	85.7	96.5
University	--	--	--	--	--	--	--	--
Wealth Quintile								
Lowest	76.8	77.5	64.9	68.2	80.3	78.4	82.5	84.4
Lower	62.5	69.9	48.8	50.8	77.6	83.9	77.0	85.9
Middle	76.5	82.9	59.1	63.7	85.5	85.9	77.4	83.3
Higher	76.0	79.6	62.2	66.2	88.3	87.3	73.6	74.2
Highest	78.6	79.7	60.0	62.0	96.0	96.3	79.4	83.2

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 modern¹ 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
Total	(N = 370)	(N = 370)	(N = 370)
All	96.3	97.7	95.7
Age Group			
15-19	<i>90.8</i>	<i>90.8</i>	<i>90.8</i>
20-24	98.2	100.0	98.2
25-29	98.4	96.7	96.7
30-34	100.0	100.0	100.0
35-39	95.5	100.0	95.5
40-44	<i>92.9</i>	<i>97.6</i>	<i>92.9</i>
45-49	<i>92.3</i>	<i>93.6</i>	<i>89.0</i>
Marital Status			
Married, or in union	96.8	98.5	96.5
Unmarried, sexually active	<i>96.2</i>	<i>95.8</i>	<i>92.0</i>
Parity			
0-1 children	<i>100.0</i>	<i>97.6</i>	<i>97.6</i>
2-3 children	98.5	98.5	98.5
4+ children	94.8	98.4	94.0
Residence			
Urban	99.2	99.2	99.2
Rural	95.8	97.5	95.1
Education			
Never	na	na	na
Primary	95.7	98.4	95.7
Post Primary Vocational	--	--	--
Secondary	96.5	96.7	95.3
College	<i>96.9</i>	<i>100.0</i>	<i>96.9</i>
University	--	--	--
Wealth Quintile			
Lowest	98.3	100.0	98.3
Lower	97.3	98.5	97.3
Middle	93.3	96.6	91.9
Higher	95.4	95.4	95.4
Highest	97.8	98.4	96.2

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 ¹ Women	All Women	Married ¹ Women	All Women	Married ¹ Women
Total	(730)	(437)	(730)	(437)	(730)	(437)
All	8.1	10.0	20.9	24.8	25.0	29.1
Age Group						
15-19	5.1	--	9.4	--	13.4	--
20-24	3.3	4.3	31.2	35.9	31.2	35.9
25-29	7.7	8.4	31.1	33.0	32.8	34.3
30-34	13.3	13.9	27.2	29.4	35.0	36.8
35-39	10.4	11.0	21.9	21.0	24.8	24.5
40-44	6.3	7.4	16.4	16.9	18.6	19.5
45-49	14.9	16.5	14.8	10.5	26.6	22.9
Marital Status						
Married, or in union	10.0	na	24.8	na	29.1	na
Unmarried, sexually active	1.3	na	19.5	na	19.5	na
Parity						
0-1 children	8.4	7.8	36.7	34.9	39.2	36.2
2-3 children	7.9	8.9	26.5	26.9	28.6	28.6
4+ children	11.9	12.4	20.5	19.6	28.3	27.4
Residence						
Urban	7.8	11.4	25.6	37.0	28.0	39.5
Rural	8.1	9.8	20.1	22.9	24.4	27.5
Education						
Never	--	--	--	--	--	--
Primary	8.7	10.3	18.0	18.5	23.2	24.8
Post Primary Vocational	--	--	--	--	--	--
Secondary	8.0	11.3	20.1	27.5	23.4	30.2
College	4.9	3.5	36.5	40.3	39.7	43.8
University	--	--	--	--	--	--
Wealth Quintile						
Lowest	5.2	6.4	9.2	12.9	12.8	16.8
Lower	13.1	17.2	21.8	23.4	29.6	31.3
Middle	5.6	7.8	25.2	29.0	27.1	32.2
Higher	8.0	10.5	23.6	26.5	25.9	29.7
Highest	7.7	7.4	24.0	31.8	28.2	34.9

¹ 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
Household Interviews			
Households Selected	245	635	880
Households Occupied	224	573	797
Households Interviewed	210	552	762
Household Response Rate ¹	93.75%	96.34%	95.61%
Interviews with Women			
Number of Eligible Women ²	208	531	739
Number of Eligible Women Interviewed	207	523	730
Eligible Woman Response Rate ³	99.52%	98.49%	98.78%

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 ¹			
	Mean	Std Error	CI Lower	CI Upper	Mean	Std Error	CI Lower	CI Upper
Currently using a modern method	0.501	0.028	0.443	0.559	0.684	0.033	0.611	0.748
Currently using a traditional method	0.026	0.009	0.013	0.050	0.036	0.011	0.019	0.065
Currently using any contraceptive method	0.527	0.027	0.471	0.583	0.720	0.029	0.655	0.776
Currently using DMPA-IM	0.426	0.036	0.354	0.503	0.450	0.041	0.368	0.535
Currently using DMPA-SC								
Currently using condoms	0.091	0.017	0.062	0.132	0.025	0.010	0.011	0.055
Currently using implants	0.284	0.039	0.210	0.371	0.318	0.046	0.232	0.418
Chose method by self or jointly in past 12 months	0.971	0.010	0.939	0.986	0.986	0.008	0.956	0.996
Informed by provider about other methods	0.736	0.037	0.652	0.805	0.779	0.033	0.703	0.841
Informed by provider about side effects	0.584	0.046	0.487	0.675	0.619	0.046	0.520	0.708
Satisfied with provider: Would return and refer friend/relative to provider	0.957	0.017	0.903	0.982	0.965	0.019	0.898	0.988
Visited by health worker who talked about family planning in past 12 months	0.081	0.020	0.048	0.132	0.100	0.025	0.059	0.164

¹ Married includes married women and those who are living with a man