

PMA

PERFORMANCE MONITORING FOR ACTION



BILL & MELINDA GATES INSTITUTE for
POPULATION and REPRODUCTIVE HEALTH

Kenya (Nyamira) Snapshot of Indicators Phase 1 (2019) 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
Total			
All	100.0	695	695
Age Group			
15-19	21.6	150	151
20-24	13.1	91	92
25-29	15.6	108	103
30-34	16.2	113	118
35-39	11.0	76	78
40-44	13.6	95	95
45-49	8.8	61	58
Marital Status			
Married, or in union	65.4	455	453
Unmarried, sexually active	5.1	36	36
Parity			
0-1 children	14.9	104	104
2-3 children	34.8	242	238
4+ children	27.5	191	193
Residence			
Urban	13.3	93	175
Rural	86.7	603	520
Education			
Never	0.6	4	4
Primary	35.2	245	247
Post Primary Vocational	2.7	19	19
Secondary	49.4	343	339
College	9.6	67	66
University	2.5	18	20
Wealth Quintile			
Lowest	20.7	144	140
Lower	20.9	145	137
Middle	20.6	143	141
Higher	19.8	138	133
Highest	18.0	125	144

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	51.0	66.8	49.5	64.8	1.5	2.0
Age Group						
15-19	16.4	--	16.1	--	0.3	--
20-24	61.3	74.5	59.7	73.0	1.6	1.5
25-29	63.6	63.2	62.8	62.3	0.7	0.9
30-34	76.3	83.3	74.7	81.4	1.7	1.9
35-39	58.0	65.1	55.8	62.4	2.3	2.7
40-44	55.9	62.3	54.3	60.5	1.5	1.8
45-49	35.7	<i>44.1</i>	31.0	<i>39.5</i>	4.7	<i>4.6</i>
Marital Status						
Married, or in union	66.8	na	64.8	na	2.0	na
Unmarried, sexually active	<i>69.9</i>	na	<i>66.8</i>	na	<i>3.1</i>	na
Parity						
0-1 children	54.4	65.2	54.4	65.2	0.0	0.0
2-3 children	65.9	71.1	63.6	68.5	2.2	2.6
4+ children	63.0	66.6	60.8	64.4	2.3	2.2
Residence						
Urban	51.3	68.8	47.8	66.0	3.5	2.8
Rural	51.0	66.5	49.8	64.6	1.2	1.9
Education						
Never	--	--	--	--	--	--
Primary	60.9	72.3	59.5	70.8	1.4	1.5
Post Primary Vocational	--	--	--	--	--	--
Secondary	45.6	66.1	44.5	64.5	1.1	1.6
College	50.8	<i>58.6</i>	48.2	<i>55.9</i>	2.6	<i>2.7</i>
University	--	--	--	--	--	--
Wealth Quintile						
Lowest	50.5	74.2	48.8	71.8	1.7	2.4
Lower	52.8	61.9	52.3	61.9	0.5	0.0
Middle	52.9	67.6	50.2	63.3	2.7	4.3
Higher	49.9	66.5	48.9	65.0	1.0	1.5
Highest	48.7	64.5	47.0	62.4	1.7	2.1

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 = 355)

Married Users¹ (N = 302)

	All Users (N = 355)										Married Users ¹ (N = 302)									
	Sterilization	Implant	IUD	DMPA IM	DMPA SC	Pill	EC	Condom	Other Modern	Other Tradtnl	Steriliztn	Implant	IUD	DMPA IM	DMPA SC	Pill	EC	Condom	Other Modern	Other Tradtnl
Total																				
All	6.7	33.0	1.3	41.0	3.7	3.7	1.1	5.4	1.1	3.0	7.6	35.0	1.5	41.4	4.3	3.9	0.4	1.6	1.3	3.0
Age Group																				
15-19	<i>0.0</i>	<i>24.2</i>	<i>0.0</i>	<i>26.6</i>	<i>0.0</i>	<i>2.8</i>	<i>2.0</i>	<i>42.8</i>	<i>0.0</i>	<i>1.7</i>	--	--	--	--	--	--	--	--	--	--
20-24	0.0	27.3	2.3	57.1	5.1	0.0	0.0	5.6	0.0	2.6	<i>0.0</i>	<i>30.8</i>	<i>2.6</i>	<i>58.8</i>	<i>5.8</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>2.0</i>
25-29	3.3	42.7	0.0	35.5	4.0	8.4	3.3	0.0	1.6	1.2	4.0	45.5	0.0	34.9	4.7	7.6	0.0	0.0	1.9	1.4
30-34	5.5	35.5	2.1	45.5	3.3	3.2	0.0	0.0	2.6	2.2	4.7	36.8	2.3	44.1	3.5	3.5	0.0	0.0	2.8	2.3
35-39	<i>6.6</i>	<i>37.5</i>	<i>0.0</i>	<i>40.2</i>	<i>7.9</i>	<i>0.0</i>	<i>2.9</i>	<i>1.0</i>	<i>0.0</i>	<i>3.9</i>	<i>7.2</i>	<i>37.8</i>	<i>0.0</i>	<i>38.1</i>	<i>8.5</i>	<i>0.0</i>	<i>3.2</i>	<i>1.0</i>	<i>0.0</i>	<i>4.2</i>
40-44	18.0	28.2	2.6	36.8	2.1	4.6	0.0	3.5	1.3	2.7	19.6	26.4	2.8	36.5	2.3	5.0	0.0	3.0	1.4	3.0
45-49	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Marital Status																				
Married, or in union	7.6	35.0	1.5	41.4	4.3	3.9	0.4	1.6	1.3	3.0	na	na	na	na	na	na	na	na	na	na
Unmarried, sexually active	<i>0.0</i>	<i>28.0</i>	<i>0.0</i>	<i>40.9</i>	<i>0.0</i>	<i>5.5</i>	<i>3.8</i>	<i>17.4</i>	<i>0.0</i>	<i>4.4</i>	na	na	na	na	na	na	na	na	na	na
Parity																				
0-1 children	0.7	28.0	1.8	59.1	2.5	5.9	0.0	2.0	0.0	0.0	<i>1.0</i>	<i>27.9</i>	<i>2.4</i>	<i>60.6</i>	<i>3.4</i>	<i>4.7</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>
2-3 children	2.1	37.7	1.3	45.1	4.1	2.8	0.6	0.6	2.1	3.4	2.2	38.5	1.4	43.9	4.4	3.0	0.0	0.7	2.3	3.6
4+ children	16.7	33.3	1.1	31.5	4.2	4.4	1.1	3.6	0.6	3.6	17.1	33.0	1.2	30.9	4.5	4.8	1.2	3.5	0.6	3.3
Residence																				
Urban	8.0	19.6	2.7	45.4	0.0	6.4	1.0	6.4	3.8	6.7	9.3	21.8	3.1	47.8	0.0	7.4	0.0	2.1	4.4	4.1
Rural	6.5	35.0	1.0	40.3	4.2	3.3	1.2	5.2	0.7	2.4	7.3	37.0	1.2	40.4	5.0	3.3	0.5	1.6	0.9	2.8
Education																				
Never	--	--	--	--	--	--	--	--	--	--	na	na	na	na	na	na	na	na	na	na
Primary	10.8	33.5	0.3	44.0	2.7	2.9	0.0	2.8	0.8	2.3	11.5	35.3	0.3	42.6	3.0	3.3	0.0	1.1	0.8	2.1
Post Primary Vocational	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Secondary	3.2	31.6	2.3	40.6	5.8	3.0	1.1	9.6	0.4	2.3	3.9	34.2	2.8	42.8	7.0	2.6	1.0	2.7	0.5	2.5
College	<i>8.0</i>	<i>28.2</i>	<i>0.0</i>	<i>38.7</i>	<i>0.0</i>	<i>9.6</i>	<i>3.8</i>	<i>0.0</i>	<i>6.6</i>	<i>5.1</i>	<i>9.6</i>	<i>28.8</i>	<i>0.0</i>	<i>37.8</i>	<i>0.0</i>	<i>11.4</i>	<i>0.0</i>	<i>0.0</i>	<i>7.9</i>	<i>4.6</i>
University	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Wealth Quintile																				
Lowest	1.9	25.5	1.3	53.4	2.0	4.5	1.8	5.8	0.6	3.4	2.2	25.5	1.5	57.2	2.3	2.9	2.0	2.6	0.7	3.2
Lower	5.5	44.9	1.7	32.5	8.3	1.2	1.2	3.7	0.0	0.9	6.6	50.0	2.0	30.0	9.9	1.5	0.0	0.0	0.0	0.0
Middle	12.0	28.3	1.9	37.5	3.6	0.9	1.7	8.0	0.9	5.2	13.2	29.5	2.3	39.8	4.4	1.1	0.0	2.3	1.1	6.3
Higher	10.6	26.0	0.6	48.3	3.7	5.7	0.0	3.1	0.0	2.0	12.0	26.7	0.7	45.8	4.2	6.6	0.0	1.7	0.0	2.2
Highest	3.1	40.6	0.7	33.0	0.0	7.1	0.8	6.3	4.8	3.6	3.6	43.8	0.8	33.3	0.0	8.1	0.0	1.6	5.5	3.3

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 = 695)	Married Women ³ (N = 453)	All Women (N = 695)	Married Women ³ (N = 453)
Total				
All	28.6	35.4	20.9	29.4
Age Group				
15-19	12.2	--	4.0	--
20-24	41.6	48.1	18.2	24.9
25-29	33.6	31.0	29.3	31.3
30-34	41.7	44.9	32.9	36.5
35-39	30.2	33.1	25.6	29.3
40-44	27.1	30.1	27.3	30.4
45-49	17.0	21.7	14.0	17.9
Marital Status				
Married, or in union	35.4	na	29.4	na
Unmarried, sexually active	47.2	na	19.6	na
Parity				
0-1 children	37.8	44.8	16.6	20.4
2-3 children	36.5	38.5	27.1	30.0
4+ children	28.6	30.3	32.2	34.1
Residence				
Urban	32.3	42.5	15.5	23.5
Rural	28.0	34.3	21.7	30.3
Education				
Never	--	--	--	--
Primary	32.3	36.8	27.2	34.0
Post Primary Vocational	--	--	--	--
Secondary	27.6	37.5	16.9	27.0
College	29.8	33.4	18.4	22.5
University	--	--	--	--
Wealth Quintile				
Lowest	34.3	50.2	14.5	21.6
Lower	24.8	25.6	27.5	36.3
Middle	27.8	32.9	22.3	30.4
Higher	30.4	38.8	18.6	26.3
Highest	25.3	31.3	21.7	31.1

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 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 = 695)			Married Women ¹ (N = 453)		
	For Spacing	For Limiting	Total	For Spacing	For Limiting	Total
Total						
All	5.5	4.4	9.9	6.1	5.5	11.6
Age Group						
15-19	6.5	0.6	7.1	--	--	--
20-24	12.9	4.5	17.4	15.9	0.0	15.9
25-29	8.2	7.7	15.9	9.6	9.1	18.7
30-34	5.2	1.8	7.0	5.3	2.1	7.3
35-39	1.7	7.5	9.2	0.0	9.0	9.0
40-44	0.4	8.2	8.6	0.5	8.6	9.1
45-49	0.0	3.4	3.4	<i>0.0</i>	<i>4.3</i>	<i>4.3</i>
Marital Status						
Married, or in union	6.1	5.5	11.6	na	na	na
Unmarried, sexually active	<i>20.3</i>	<i>6.7</i>	<i>27.0</i>	na	na	na
Parity						
0-1 children	12.5	2.7	15.2	14.1	0.0	14.1
2-3 children	4.7	5.7	10.4	5.3	5.5	10.8
4+ children	2.6	7.5	10.1	3.0	7.9	10.9
Residence						
Urban	5.0	2.6	7.6	4.3	3.4	7.7
Rural	5.6	4.7	10.3	6.4	5.8	12.1
Education						
Never	--	--	--	--	--	--
Primary	3.7	6.3	10.1	3.5	7.0	10.5
Post Primary Vocational	--	--	--	--	--	--
Secondary	6.8	3.8	10.6	9.1	5.0	14.1
College	5.3	3.4	8.7	<i>4.6</i>	<i>4.6</i>	<i>9.2</i>
University	--	--	--	--	--	--
Wealth Quintile						
Lowest	8.2	6.0	14.2	9.8	6.7	16.5
Lower	5.7	4.0	9.7	7.0	4.7	11.7
Middle	5.9	4.6	10.5	7.0	7.2	14.2
Higher	3.1	3.8	6.8	4.6	4.3	9.0
Highest	4.3	3.7	8.0	1.7	4.4	6.1

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

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=695)

Married Women² (N=453)

	Any Method	Modern ¹ Method	Besoins Unmet Need	Total Demand	Demand Satisfied By Modern	Any Method	Modern ¹ Method	Besoins Unmet Need	Total Demand	Demand Satisfied By Modern
Total										
All	51.0	49.5	9.9	60.9	81.2	66.8	64.8	11.6	78.3	82.7
Age Group										
15-19	16.4	16.1	7.1	23.5	<i>68.5</i>	--	--	--	--	--
20-24	61.3	59.7	17.4	78.7	75.9	74.5	73.0	15.9	90.4	80.7
25-29	63.6	62.8	15.9	79.5	79.0	63.2	62.3	18.7	81.9	76.1
30-34	76.3	74.7	7.0	83.3	89.6	83.3	81.4	7.3	90.7	89.8
35-39	58.0	55.8	9.2	67.2	83.0	65.1	62.4	9.0	74.2	<i>84.1</i>
40-44	55.9	54.3	8.6	64.5	84.3	62.3	60.5	9.1	71.5	84.6
45-49	35.7	31.0	3.4	39.1	--	<i>44.1</i>	<i>39.5</i>	<i>4.3</i>	<i>48.4</i>	--
Marital Status										
Married, or in union	66.8	64.8	11.6	78.3	82.7	na	na	na	na	na
Unmarried, sexually active	<i>69.9</i>	<i>66.8</i>	<i>27.0</i>	<i>96.9</i>	<i>68.9</i>	na	na	na	na	na
Parity										
0-1 children	54.4	54.4	15.2	69.6	78.2	65.2	65.2	14.1	79.3	82.2
2-3 children	65.9	63.6	10.4	76.2	83.4	71.1	68.5	10.8	81.9	83.6
4+ children	63.0	60.8	10.1	73.1	83.1	66.6	64.4	10.9	77.5	83.2
Residence										
Urban	51.3	47.8	7.6	58.9	81.2	68.8	66.0	7.7	76.5	86.3
Rural	51.0	49.8	10.3	61.3	81.2	66.5	64.6	12.1	78.6	82.2
Education										
Never	--	--	--	--	--	--	--	--	--	na
Primary	60.9	59.5	10.1	71.0	83.9	72.3	70.8	10.5	82.8	85.5
Post Primary Vocational	--	--	--	--	--	--	--	--	--	--
Secondary	45.6	44.5	10.6	56.2	79.2	66.1	64.5	14.1	80.2	80.4
College	50.8	48.2	8.7	59.4	<i>81.1</i>	<i>58.6</i>	<i>55.9</i>	<i>9.2</i>	<i>67.8</i>	<i>82.5</i>
University	--	--	--	--	--	--	--	--	--	--
Wealth Quintile										
Lowest	50.5	48.8	14.2	64.7	75.4	74.2	71.8	16.5	90.8	79.1
Lower	52.8	52.3	9.7	62.5	83.6	61.9	61.9	11.7	73.6	84.1
Middle	52.9	50.2	10.5	63.4	79.1	67.6	63.3	14.2	81.8	77.4
Higher	49.9	48.9	6.8	56.8	86.2	66.5	65.0	9.0	75.5	86.1
Highest	48.7	47.0	8.0	56.7	82.9	64.5	62.4	6.1	70.6	88.4

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

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=248)			Married ¹ Women with 1 or More Births (N=207)		
	Wanted Then	Wanted Later	Not At All	Wanted Then	Wanted Later	Not At All
Total						
All	51.9	37.0	11.2	56.5	34.1	9.5
Age Group						
15-19	--	--	--	--	--	--
20-24	53.1	37.9	9.1	61.4	32.3	6.3
25-29	55.0	37.7	7.3	56.6	37.0	6.4
30-34	58.0	36.2	5.8	<i>57.7</i>	<i>35.8</i>	<i>6.5</i>
35-39	--	--	--	--	--	--
40-44	--	--	--	--	--	--
45-49	--	--	--	--	--	--
Marital Status						
Married, or in union	56.5	34.1	9.5	na	na	na
Unmarried, sexually active	--	--	--	na	na	na
Parity						
0-1 children	47.5	44.4	8.1	60.1	37.0	2.9
2-3 children	60.8	31.0	8.3	64.7	27.6	7.7
4+ children	40.2	39.2	20.6	<i>35.9</i>	<i>44.7</i>	<i>19.4</i>
Residence						
Urban	54.9	45.1	0.0	63.8	36.2	0.0
Rural	51.4	35.8	12.8	55.4	33.7	10.9
Education						
Never	--	--	--	na	na	na
Primary	34.1	45.7	20.2	36.0	48.2	15.8
Post Primary Vocational	--	--	--	--	--	--
Secondary	59.2	32.7	8.1	64.9	27.8	7.3
College	<i>75.8</i>	<i>20.1</i>	<i>4.2</i>	<i>83.1</i>	<i>12.0</i>	<i>4.9</i>
University	--	--	--	--	--	--
Wealth Quintile						
Lowest	<i>51.1</i>	<i>43.2</i>	<i>5.7</i>	<i>57.0</i>	<i>43.0</i>	<i>0.0</i>
Lower	45.0	37.6	17.5	44.0	41.5	14.5
Middle	<i>43.0</i>	<i>41.4</i>	<i>15.6</i>	<i>44.0</i>	<i>40.4</i>	<i>15.6</i>
Higher	51.0	36.2	12.8	59.3	27.6	13.2
Highest	71.5	26.3	2.1	79.9	17.7	2.4

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 = 337)
Total				
All	55.6	40.6	3.8	
Age Group				
15-19	<i>61.6</i>	<i>29.2</i>	<i>9.3</i>	
20-24	51.8	42.4	5.8	
25-29	69.1	30.9	0.0	
30-34	51.8	45.1	3.1	
35-39	<i>43.3</i>	<i>54.1</i>	<i>2.6</i>	
40-44	60.2	37.9	1.9	
45-49	--	--	--	
Marital Status				
Married, or in union	53.4	42.9	3.7	
Unmarried, sexually active	--	--	--	
Parity				
0-1 children	51.4	43.8	4.9	
2-3 children	62.2	35.1	2.7	
4+ children	49.4	47.3	3.3	
Residence				
Urban	58.6	39.4	2.0	
Rural	55.2	40.7	4.1	
Education				
Never	--	--	--	
Primary	52.3	43.9	3.7	
Post Primary Vocational	--	--	--	
Secondary	55.6	40.0	4.4	
College	<i>69.7</i>	<i>30.3</i>	<i>0.0</i>	
University	--	--	--	
Wealth Quintile				
Lowest	43.7	49.9	6.4	
Lower	57.9	36.1	5.9	
Middle	54.9	42.1	3.1	
Higher	57.8	40.8	1.5	
Highest	65.1	33.3	1.6	

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

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	(337)	(288)	(337)	(288)	(180)	(158)	(337)	(288)
All	68.8	72.9	52.5	54.2	90.6	90.6	67.6	70.3
Age Group								
15-19	32.1	--	33.1	--	--	--	43.3	--
20-24	66.4	70.4	44.7	46.1	92.7	--	57.8	60.8
25-29	74.7	74.9	61.8	59.1	90.7	88.7	82.5	82.0
30-34	71.5	71.6	51.5	53.9	86.8	86.5	69.8	70.9
35-39	70.1	72.8	52.1	50.5	--	--	73.2	76.2
40-44	74.2	75.1	58.0	57.4	93.6	93.0	63.5	62.5
45-49	--	--	--	--	--	--	--	--
Marital Status								
Married, or in union	72.9	na	54.2	na	90.6	na	70.3	na
Unmarried, sexually active	--	na	--	na	--	na	--	na
Parity								
0-1 children	71.4	78.9	57.2	56.7	95.8	94.2	72.5	77.7
2-3 children	70.9	72.2	53.9	55.9	92.0	91.7	71.4	72.7
4+ children	71.1	71.4	51.7	50.9	86.7	87.5	65.0	64.3
Residence								
Urban	76.1	80.0	61.3	61.8	95.1	94.5	71.5	72.3
Rural	67.7	71.8	51.2	53.0	89.8	90.0	67.0	70.1
Education								
Never	--	na	--	na	na	na	--	na
Primary	65.0	68.6	52.2	54.5	86.7	87.2	65.2	67.5
Post Primary Vocational	--	--	--	--	--	--	--	--
Secondary	67.9	73.4	46.2	47.8	91.0	90.9	65.2	68.8
College	88.4	91.8	78.6	75.7	100.0	--	79.6	81.8
University	--	--	--	--	--	--	--	--
Wealth Quintile								
Lowest	75.3	75.9	61.1	62.1	95.5	95.0	80.3	79.8
Lower	62.2	64.2	39.4	38.9	95.2	--	64.1	63.0
Middle	66.2	74.3	47.9	53.9	77.6	82.2	58.9	65.5
Higher	65.2	71.0	52.5	54.2	89.7	88.6	60.8	66.0
Highest	76.8	80.8	64.8	64.4	93.9	93.0	75.2	79.0

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 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 = 335)	(N = 335)	(N = 335)
All	91.8	89.5	84.6
Age Group			
15-19	<i>87.5</i>	<i>79.6</i>	<i>69.1</i>
20-24	93.3	85.5	83.0
25-29	95.7	96.0	92.3
30-34	92.5	91.1	88.6
35-39	<i>89.7</i>	<i>91.1</i>	<i>84.4</i>
40-44	91.9	85.3	81.7
45-49	--	--	--
Marital Status			
Married, or in union	92.8	91.2	86.8
Unmarried, sexually active	--	--	--
Parity			
0-1 children	96.6	90.4	89.7
2-3 children	94.4	93.6	89.9
4+ children	88.7	87.5	80.6
Residence			
Urban	90.8	87.0	82.8
Rural	92.0	89.9	84.9
Education			
Never	--	--	--
Primary	91.9	88.4	84.7
Post Primary Vocational	--	--	--
Secondary	91.3	88.3	82.7
College	<i>93.7</i>	<i>96.4</i>	<i>90.0</i>
University	--	--	--
Wealth Quintile			
Lowest	94.4	91.6	87.9
Lower	94.0	90.2	86.8
Middle	89.3	83.1	78.4
Higher	86.4	90.2	80.6
Highest	95.3	93.2	90.1

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 ¹ Women	All Women	Married ¹ Women	All Women	Married ¹ Women
Total	(695)	(453)	(695)	(453)	(695)	(453)
All	7.2	9.7	21.8	27.7	26.5	33.7
Age Group						
15-19	3.0	--	6.6	--	9.2	--
20-24	7.3	8.1	25.9	28.5	29.6	33.6
25-29	9.1	10.7	28.6	27.3	34.1	33.7
30-34	13.8	14.7	28.8	31.3	36.7	39.1
35-39	1.8	2.1	30.5	31.0	31.7	32.5
40-44	10.0	12.1	18.9	18.5	27.4	28.8
45-49	4.8	<i>6.1</i>	22.3	<i>28.4</i>	24.9	<i>31.8</i>
Marital Status						
Married, or in union	9.7	na	27.7	na	33.7	na
Unmarried, sexually active	<i>0.0</i>	na	<i>14.1</i>	na	<i>14.1</i>	na
Parity						
0-1 children	5.9	7.6	33.4	31.3	34.5	33.0
2-3 children	8.8	9.4	29.8	32.0	34.9	37.2
4+ children	10.0	11.4	20.8	22.2	28.9	31.4
Residence						
Urban	7.5	11.1	25.2	35.2	27.8	38.5
Rural	7.2	9.5	21.3	26.5	26.4	33.0
Education						
Never	--	--	--	--	--	--
Primary	8.1	9.4	21.6	23.8	28.2	31.8
Post Primary Vocational	--	--	--	--	--	--
Secondary	6.9	10.6	18.4	27.7	22.9	34.2
College	7.0	<i>9.6</i>	41.2	<i>45.5</i>	41.2	<i>45.5</i>
University	--	--	--	--	--	--
Wealth Quintile						
Lowest	7.0	10.7	26.2	31.1	30.9	37.9
Lower	7.7	10.4	20.9	23.8	27.6	32.8
Middle	8.0	8.4	15.2	20.2	21.9	27.9
Higher	5.3	8.1	18.9	25.2	21.9	29.8
Highest	8.2	10.7	28.7	39.8	30.7	41.2

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	630	875
Households Occupied	240	621	861
Households Interviewed	221	612	833
Household Response Rate ¹	92.08%	98.55%	96.75%
Interviews with Women			
Number of Eligible Women ²	181	532	713
Number of Eligible Women Interviewed	175	520	695
Eligible Woman Response Rate ³	96.69%	97.74%	97.48%

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	0.495	0.029	0.436	0.554	0.648	0.032	0.579	0.711
Currently using a traditional method	0.015	0.005	0.008	0.029	0.020	0.007	0.009	0.041
Currently using any contraceptive method	0.510	0.027	0.455	0.565	0.668	0.028	0.607	0.724
Currently using DMPA-IM	0.410	0.042	0.326	0.499	0.414	0.042	0.332	0.501
Currently using DMPA-SC	0.037	0.025	0.010	0.129	0.043	0.029	0.011	0.149
Currently using condoms	0.054	0.016	0.029	0.097	0.016	0.008	0.006	0.042
Currently using implants	0.330	0.029	0.272	0.393	0.350	0.032	0.287	0.419
Chose method by self or jointly in past 12 months	0.962	0.015	0.915	0.983	0.963	0.017	0.905	0.986
Informed by provider about other methods	0.688	0.050	0.577	0.780	0.729	0.046	0.625	0.813
Informed by provider about side effects	0.525	0.053	0.415	0.632	0.542	0.055	0.427	0.652
Satisfied with provider: Would return and refer friend/relative to provider	0.846	0.032	0.767	0.902	0.868	0.031	0.791	0.920
Visited by health worker who talked about family planning in past 12 months	0.072	0.014	0.048	0.108	0.097	0.018	0.065	0.141

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