

PMA

PERFORMANCE MONITORING FOR ACTION



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

Kenya (Kiambu) 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
Total			
All	100.0	770	770
Age Group			
15-19	16.0	123	134
20-24	19.0	146	140
25-29	16.6	128	112
30-34	16.5	127	119
35-39	11.9	92	94
40-44	11.1	85	97
45-49	8.9	68	74
Marital Status			
Married, or in union	52.6	405	396
Unmarried, sexually active	11.3	87	80
Parity			
0-1 children	18.5	142	132
2-3 children	37.5	289	279
4+ children	16.0	123	139
Residence			
Urban	63.2	487	362
Rural	36.8	283	408
Education			
Never	1.1	9	10
Primary	31.5	243	262
Post Primary Vocational	0.8	6	5
Secondary	44.8	345	346
College	16.2	125	111
University	5.6	43	36
Wealth Quintile			
Lowest	17.0	131	154
Lower	17.2	133	137
Middle	22.2	171	175
Higher	21.6	166	156
Highest	22.1	170	148

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	53.3	73.9	49.6	68.5	3.7	5.4
Age Group						
15-19	9.6	--	9.6	--	0.0	--
20-24	48.9	60.1	46.0	58.9	2.9	1.2
25-29	65.5	76.3	64.0	75.8	1.5	0.5
30-34	67.9	75.8	63.5	70.2	4.4	5.6
35-39	62.0	70.5	58.1	65.3	3.9	5.2
40-44	72.4	81.0	62.7	68.4	9.6	12.6
45-49	56.2	<i>78.7</i>	49.2	<i>67.8</i>	7.0	<i>10.9</i>
Marital Status						
Married, or in union	73.9	na	68.5	na	5.4	na
Unmarried, sexually active	82.9	na	77.2	na	5.8	na
Parity						
0-1 children	58.8	71.3	58.3	71.3	0.5	0.0
2-3 children	71.8	80.9	66.1	73.5	5.8	7.4
4+ children	67.9	75.4	61.8	68.5	6.1	7.0
Residence						
Urban	54.3	72.5	51.2	67.0	3.1	5.5
Rural	51.6	76.3	47.0	71.0	4.6	5.3
Education						
Never	--	--	--	--	--	--
Primary	62.9	75.0	57.6	68.3	5.3	6.7
Post Primary Vocational	--	--	--	--	--	--
Secondary	49.4	75.5	46.2	70.7	3.2	4.8
College	56.0	73.9	54.4	71.1	1.6	2.8
University	<i>28.7</i>	--	<i>24.3</i>	--	<i>4.4</i>	--
Wealth Quintile						
Lowest	50.8	66.9	48.6	66.1	2.2	0.9
Lower	59.0	74.8	57.3	71.4	1.7	3.4
Middle	58.3	81.9	52.8	73.3	5.5	8.6
Higher	57.1	77.4	53.2	71.1	4.0	6.3
Highest	42.1	67.1	37.8	60.8	4.3	6.3

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 = 402)

Married Users¹ (N = 298)

	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	3.2	20.8	8.1	27.4	0.3	25.6	0.9	5.8	1.0	6.9	3.3	20.9	9.9	27.2	0.4	25.1	1.1	3.6	1.3	7.3	
Age Group																					
15-19	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
20-24	0.0	16.5	0.0	31.2	0.0	30.0	2.9	13.5	0.0	6.0	<i>0.0</i>	<i>27.3</i>	<i>0.0</i>	<i>32.7</i>	<i>0.0</i>	<i>27.5</i>	<i>5.6</i>	<i>4.9</i>	<i>0.0</i>	<i>2.0</i>	
25-29	0.0	29.4	3.8	29.6	0.0	29.2	0.0	4.8	0.9	2.3	0.0	27.1	4.7	27.5	0.0	34.9	0.0	4.0	1.1	0.7	
30-34	1.0	25.4	12.7	23.0	0.0	25.5	1.3	0.9	3.7	6.5	1.3	20.5	14.9	21.7	0.0	27.8	1.7	0.0	4.8	7.3	
35-39	5.4	25.7	6.7	29.7	0.0	22.1	1.3	2.8	0.0	6.3	<i>1.4</i>	<i>27.8</i>	<i>7.8</i>	<i>31.0</i>	<i>0.0</i>	<i>20.6</i>	<i>0.0</i>	<i>4.0</i>	<i>0.0</i>	<i>7.4</i>	
40-44	4.9	13.0	12.3	26.9	0.0	23.7	0.0	5.9	0.0	13.3	5.8	10.4	11.7	27.3	0.0	22.3	0.0	6.9	0.0	15.6	
45-49	<i>15.9</i>	<i>9.4</i>	<i>19.2</i>	<i>26.0</i>	<i>2.9</i>	<i>8.4</i>	<i>0.0</i>	<i>5.7</i>	<i>0.0</i>	<i>12.5</i>	<i>15.8</i>	<i>10.5</i>	<i>21.3</i>	<i>22.8</i>	<i>3.2</i>	<i>9.3</i>	<i>0.0</i>	<i>3.2</i>	<i>0.0</i>	<i>13.9</i>	
Marital Status																					
Married, or in union	3.3	20.9	9.9	27.2	0.4	25.1	1.1	3.6	1.3	7.3	na	na	na	na	na	na	na	na	na	na	
Unmarried, sexually active	3.5	12.1	2.4	29.8	0.0	37.2	0.0	8.1	0.0	7.0	na	na	na	na	na	na	na	na	na	na	
Parity																					
0-1 children	0.0	24.7	5.4	35.8	0.0	26.9	1.3	4.9	0.0	0.9	<i>0.0</i>	<i>25.5</i>	<i>4.6</i>	<i>36.9</i>	<i>0.0</i>	<i>29.3</i>	<i>1.9</i>	<i>1.7</i>	<i>0.0</i>	<i>0.0</i>	
2-3 children	3.6	24.8	9.0	24.2	0.0	24.4	0.4	3.9	1.9	8.0	2.9	22.2	10.2	22.3	0.0	26.8	0.0	3.9	2.4	9.2	
4+ children	6.9	14.7	12.3	33.1	1.3	18.3	0.0	4.4	0.0	9.0	6.8	15.4	13.8	32.0	1.5	17.8	0.0	3.5	0.0	9.2	
Residence																					
Urban	2.4	22.7	8.4	25.4	0.4	27.6	1.2	5.0	1.2	5.8	2.2	22.6	11.2	22.8	0.6	27.2	1.7	2.6	1.7	7.6	
Rural	4.5	17.3	7.6	31.1	0.0	22.2	0.5	7.2	0.5	9.0	5.2	18.0	7.8	34.6	0.0	21.5	0.0	5.3	0.7	6.9	
Education																					
Never	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Primary	6.8	19.4	7.1	32.1	0.0	20.2	0.5	5.5	0.0	8.4	6.1	20.2	8.8	29.6	0.0	21.0	0.0	5.4	0.0	8.9	
Post Primary Vocational	--	--	--	--	--	--	--	--	--	--	na	na	na	na	na	na	na	na	na	na	
Secondary	0.5	21.8	9.3	23.9	0.7	30.4	1.2	5.4	0.4	6.4	0.7	22.8	10.7	24.3	1.0	28.9	1.7	2.8	0.6	6.3	
College	2.6	20.2	7.6	28.2	0.0	27.5	1.6	4.9	4.5	2.9	<i>3.5</i>	<i>17.7</i>	<i>10.0</i>	<i>28.9</i>	<i>0.0</i>	<i>26.0</i>	<i>2.1</i>	<i>2.1</i>	<i>6.0</i>	<i>3.8</i>	
University	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Wealth Quintile																					
Lowest	1.0	14.0	6.0	42.4	0.0	19.4	4.2	8.8	0.0	4.2	1.5	8.3	6.2	44.1	0.0	23.2	4.6	10.8	0.0	1.3	
Lower	1.9	16.8	12.7	35.6	0.0	22.6	0.0	7.4	0.0	2.9	1.6	22.5	16.7	28.5	0.0	21.3	0.0	4.9	0.0	4.5	
Middle	2.8	21.3	5.7	26.4	0.0	28.6	0.0	5.0	0.7	9.5	1.5	21.1	7.2	30.9	0.0	25.6	0.0	2.2	1.0	10.5	
Higher	5.7	31.7	7.9	16.1	0.0	23.5	0.0	5.9	2.2	6.9	6.5	31.9	9.6	17.1	0.0	22.3	0.0	1.5	2.9	8.2	
Highest	3.7	15.9	9.0	21.0	1.6	33.5	1.5	2.0	1.6	10.3	4.4	15.5	10.5	21.2	1.8	32.2	1.8	1.4	1.8	9.4	

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

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 = 770)	Married Women ³ (N = 396)	All Women (N = 770)	Married Women ³ (N = 396)
Total				
All	32.5	43.3	17.1	25.2
Age Group				
15-19	8.7	--	0.9	--
20-24	37.9	42.5	8.0	16.4
25-29	42.2	51.5	21.7	24.3
30-34	37.0	42.4	26.5	27.8
35-39	34.6	39.2	23.5	26.1
40-44	40.8	45.8	21.9	22.6
45-49	24.1	30.3	25.1	37.5
Marital Status				
Married, or in union	43.3	na	25.2	na
Unmarried, sexually active	62.2	na	15.0	na
Parity				
0-1 children	40.6	49.8	17.8	21.5
2-3 children	39.3	44.9	26.8	28.6
4+ children	38.8	41.3	23.0	27.1
Residence				
Urban	33.0	41.0	18.2	26.0
Rural	31.8	47.3	15.2	23.7
Education				
Never	--	--	--	--
Primary	36.7	42.0	21.0	26.3
Post Primary Vocational	--	--	--	--
Secondary	30.6	44.8	15.6	25.9
College	37.3	48.1	17.1	23.1
University	16.9	--	7.4	--
Wealth Quintile				
Lowest	37.9	55.4	10.7	10.7
Lower	38.7	40.9	18.6	30.6
Middle	35.4	48.9	17.4	24.4
Higher	27.3	33.9	25.9	37.1
Highest	25.8	40.4	12.0	20.4

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 = 770)			Married Women ¹ (N = 396)		
	For Spacing	For Limiting	Total	For Spacing	For Limiting	Total
Total						
All	3.2	3.0	6.2	3.8	4.9	8.7
Age Group						
15-19	1.3	1.4	2.7	--	--	--
20-24	7.2	0.0	7.2	8.1	0.0	8.1
25-29	5.3	2.7	8.0	6.1	3.2	9.4
30-34	3.8	2.6	6.4	4.5	3.7	8.2
35-39	0.5	5.8	6.3	0.8	9.5	10.4
40-44	0.0	6.6	6.6	0.0	7.5	7.5
45-49	0.0	5.5	5.5	<i>0.0</i>	<i>8.5</i>	<i>8.5</i>
Marital Status						
Married, or in union	3.8	4.9	8.7	na	na	na
Unmarried, sexually active	9.2	3.5	12.7	na	na	na
Parity						
0-1 children	6.7	0.0	6.7	6.8	0.0	6.8
2-3 children	2.8	2.3	5.1	3.3	3.0	6.3
4+ children	0.4	11.9	12.3	0.5	14.1	14.6
Residence						
Urban	4.1	2.3	6.4	4.1	3.7	7.8
Rural	1.6	4.1	5.7	3.1	7.1	10.2
Education						
Never	--	--	--	--	--	--
Primary	2.9	5.1	8.0	4.5	7.4	11.9
Post Primary Vocational	--	--	--	--	--	--
Secondary	2.1	2.9	5.0	2.0	4.9	6.9
College	5.1	0.0	5.1	5.7	0.0	5.7
University	<i>6.6</i>	<i>0.0</i>	<i>6.6</i>	--	--	--
Wealth Quintile						
Lowest	1.6	5.6	7.2	3.2	10.8	14.0
Lower	4.8	4.2	9.0	6.4	8.1	14.5
Middle	1.6	2.2	3.9	3.2	4.4	7.6
Higher	2.6	2.8	5.4	2.1	1.8	3.9
Highest	5.1	1.1	6.2	4.4	2.0	6.3

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

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=770)

Married Women² (N=396)

	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	53.3	49.6	6.2	59.5	83.4	73.9	68.5	8.7	82.6	82.9
Age Group										
15-19	9.6	9.6	2.7	12.3	--	--	--	--	--	--
20-24	48.9	46.0	7.2	56.2	81.9	60.1	58.9	8.1	68.2	<i>86.4</i>
25-29	65.5	64.0	8.0	73.5	87.1	76.3	75.8	9.4	85.6	88.5
30-34	67.9	63.5	6.4	74.3	85.5	75.8	70.2	8.2	83.9	83.6
35-39	62.0	58.1	6.3	68.3	85.1	70.5	65.3	10.4	80.9	80.8
40-44	72.4	62.7	6.6	78.9	79.5	81.0	68.4	7.5	88.5	77.3
45-49	56.2	49.2	5.5	61.7	<i>79.7</i>	<i>78.7</i>	<i>67.8</i>	<i>8.5</i>	<i>87.2</i>	<i>77.7</i>
Marital Status										
Married, or in union	73.9	68.5	8.7	82.6	82.9	na	na	na	na	na
Unmarried, sexually active	82.9	77.2	12.7	95.7	80.7	na	na	na	na	na
Parity										
0-1 children	58.8	58.3	6.7	65.5	89.0	71.3	71.3	6.8	78.1	91.3
2-3 children	71.8	66.1	5.1	77.0	85.9	80.9	73.5	6.3	87.2	84.3
4+ children	67.9	61.8	12.3	80.2	77.0	75.4	68.5	14.6	90.0	76.1
Residence										
Urban	54.3	51.2	6.4	60.7	84.3	72.5	67.0	7.8	80.4	83.4
Rural	51.6	47.0	5.7	57.4	81.9	76.3	71.0	10.2	86.5	82.1
Education										
Never	--	--	--	--	--	--	--	--	--	--
Primary	62.9	57.6	8.0	70.9	81.3	75.0	68.3	11.9	86.9	78.6
Post Primary Vocational	--	--	--	--	--	--	--	--	--	na
Secondary	49.4	46.2	5.0	54.4	85.0	75.5	70.7	6.9	82.4	85.8
College	56.0	54.4	5.1	61.1	89.1	73.9	71.1	5.7	79.7	<i>89.2</i>
University	<i>28.7</i>	<i>24.3</i>	<i>6.6</i>	<i>35.3</i>	--	--	--	--	--	--
Wealth Quintile										
Lowest	50.8	48.6	7.2	57.9	83.9	66.9	66.1	14.0	81.0	81.6
Lower	59.0	57.3	9.0	68.0	84.2	74.8	71.4	14.5	89.3	80.0
Middle	58.3	52.8	3.9	62.2	84.9	81.9	73.3	7.6	89.4	81.9
Higher	57.1	53.2	5.4	62.5	85.0	77.4	71.1	3.9	81.3	87.4
Highest	42.1	37.8	6.2	48.3	78.3	67.1	60.8	6.3	73.5	82.8

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

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=278)			Married ¹ Women with 1 or More Births (N=206)		
	Wanted Then	Wanted Later	Not At All	Wanted Then	Wanted Later	Not At All
Total						
All	67.5	28.0	4.5	73.5	22.0	4.5
Age Group						
15-19	--	--	--	--	--	--
20-24	52.3	43.1	4.5	<i>62.8</i>	<i>35.0</i>	<i>2.2</i>
25-29	70.6	28.7	0.7	76.7	23.3	0.0
30-34	82.0	16.1	1.9	80.5	17.1	2.3
35-39	<i>70.0</i>	<i>19.4</i>	<i>10.5</i>	<i>74.2</i>	<i>16.3</i>	<i>9.6</i>
40-44	--	--	--	--	--	--
45-49	--	--	--	--	--	--
Marital Status						
Married, or in union	73.5	22.0	4.5	na	na	na
Unmarried, sexually active	--	--	--	na	na	na
Parity						
0-1 children	56.4	42.0	1.6	74.0	26.0	0.0
2-3 children	78.8	18.8	2.3	79.5	19.1	1.4
4+ children	<i>53.1</i>	<i>27.9</i>	<i>19.0</i>	<i>52.6</i>	<i>25.4</i>	<i>22.0</i>
Residence						
Urban	66.1	33.0	0.9	74.8	24.0	1.2
Rural	70.1	18.6	11.3	70.9	18.0	11.1
Education						
Never	--	--	--	--	--	--
Primary	63.6	25.5	10.9	66.2	21.4	12.4
Post Primary Vocational	--	--	--	na	na	na
Secondary	62.2	35.0	2.9	68.7	29.7	1.6
College	<i>82.2</i>	<i>17.8</i>	<i>0.0</i>	<i>89.5</i>	<i>10.5</i>	<i>0.0</i>
University	--	--	--	--	--	--
Wealth Quintile						
Lowest	58.2	29.4	12.4	<i>58.3</i>	<i>31.2</i>	<i>10.5</i>
Lower	<i>44.6</i>	<i>52.3</i>	<i>3.1</i>	<i>54.7</i>	<i>41.0</i>	<i>4.3</i>
Middle	72.2	24.1	3.7	79.3	16.0	4.7
Higher	62.4	32.4	5.2	<i>68.2</i>	<i>26.8</i>	<i>5.0</i>
Highest	<i>94.0</i>	<i>6.0</i>	<i>0.0</i>	<i>96.4</i>	<i>3.6</i>	<i>0.0</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 = 351)
Total				
All	65.3	30.8	3.9	
Age Group				
15-19	--	--	--	
20-24	60.6	33.8	5.6	
25-29	69.4	28.3	2.3	
30-34	63.3	34.9	1.8	
35-39	71.9	20.2	7.8	
40-44	66.2	33.8	0.0	
45-49	<i>54.3</i>	<i>34.0</i>	<i>11.7</i>	
Marital Status				
Married, or in union	61.7	34.0	4.3	
Unmarried, sexually active	76.9	20.0	3.1	
Parity				
0-1 children	61.0	33.6	5.4	
2-3 children	68.9	30.5	0.7	
4+ children	61.0	28.7	10.4	
Residence				
Urban	65.6	30.9	3.5	
Rural	64.8	30.5	4.7	
Education				
Never	--	--	--	
Primary	63.7	29.6	6.7	
Post Primary Vocational	--	--	--	
Secondary	66.7	29.8	3.5	
College	69.6	30.4	0.0	
University	--	--	--	
Wealth Quintile				
Lowest	57.0	35.5	7.5	
Lower	59.2	35.3	5.4	
Middle	71.9	22.3	5.8	
Higher	78.8	20.1	1.1	
Highest	52.9	47.1	0.0	

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

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	(351)	(261)	(351)	(261)	(244)	(187)	(351)	(261)
All	74.2	76.8	68.4	70.9	92.0	94.9	74.4	77.4
Age Group								
15-19	--	--	--	--	--	--	--	--
20-24	70.7	<i>74.7</i>	66.6	<i>63.1</i>	<i>80.7</i>	--	65.9	<i>72.6</i>
25-29	76.1	78.6	65.1	69.1	<i>87.5</i>	<i>89.7</i>	74.1	75.1
30-34	68.8	65.8	66.4	67.2	<i>95.5</i>	<i>96.1</i>	79.3	80.1
35-39	77.1	<i>89.1</i>	76.9	<i>83.0</i>	<i>98.9</i>	<i>98.6</i>	77.2	<i>86.2</i>
40-44	74.3	71.9	68.9	72.6	<i>97.9</i>	<i>97.6</i>	73.1	70.4
45-49	<i>86.8</i>	<i>87.5</i>	<i>69.8</i>	<i>72.4</i>	--	--	<i>81.1</i>	<i>80.9</i>
Marital Status								
Married, or in union	76.8	na	70.9	na	94.9	na	77.4	na
Unmarried, sexually active	66.5	na	64.1	na	<i>81.9</i>	na	65.4	na
Parity								
0-1 children	77.7	<i>75.0</i>	65.0	<i>58.4</i>	<i>90.9</i>	<i>90.6</i>	74.1	<i>68.6</i>
2-3 children	75.7	78.0	69.7	75.2	95.1	96.0	78.8	81.6
4+ children	74.5	76.6	72.2	72.7	96.2	97.5	76.1	78.4
Residence								
Urban	78.2	80.7	67.7	71.1	90.2	93.3	76.8	79.1
Rural	66.5	70.6	69.6	70.5	95.4	97.5	69.8	74.7
Education								
Never	--	--	--	--	--	--	--	--
Primary	74.4	78.4	68.8	71.6	96.2	96.4	75.1	79.0
Post Primary Vocational	--	na	--	na	na	na	--	na
Secondary	70.3	70.5	67.8	67.0	89.8	93.0	73.7	76.4
College	83.9	<i>85.9</i>	74.8	<i>79.2</i>	<i>87.5</i>	<i>94.8</i>	78.0	<i>79.4</i>
University	--	--	--	--	--	--	--	--
Wealth Quintile								
Lowest	68.7	<i>68.1</i>	62.2	<i>65.0</i>	<i>92.9</i>	<i>95.3</i>	70.8	<i>75.5</i>
Lower	76.3	78.5	66.2	66.0	96.5	<i>100.0</i>	78.7	80.3
Middle	67.0	73.5	65.7	69.2	90.7	<i>96.2</i>	67.1	78.5
Higher	79.1	82.2	67.3	69.9	<i>94.8</i>	<i>97.3</i>	80.2	79.5
Highest	80.2	<i>79.6</i>	81.8	<i>82.5</i>	<i>85.5</i>	<i>87.5</i>	75.3	<i>72.8</i>

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 = 351)	(N = 351)	(N = 351)
All	95.6	96.5	94.3
Age Group			
15-19	--	--	--
20-24	100.0	100.0	100.0
25-29	100.0	95.9	95.9
30-34	92.9	94.9	90.8
35-39	92.3	97.5	92.3
40-44	95.2	95.2	95.2
45-49	<i>92.4</i>	<i>100.0</i>	<i>92.4</i>
Marital Status			
Married, or in union	96.6	96.4	94.8
Unmarried, sexually active	90.6	96.3	90.6
Parity			
0-1 children	97.0	92.9	92.9
2-3 children	95.7	97.9	95.2
4+ children	92.4	95.7	91.4
Residence			
Urban	95.9	96.9	94.5
Rural	95.1	95.9	93.9
Education			
Never	--	--	--
Primary	92.3	97.0	91.8
Post Primary Vocational	--	--	--
Secondary	97.1	95.6	95.0
College	98.1	96.9	96.9
University	--	--	--
Wealth Quintile			
Lowest	92.3	97.2	91.0
Lower	97.9	94.9	94.9
Middle	93.2	97.3	92.3
Higher	95.9	94.6	94.6
Highest	99.2	99.2	99.2

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	(770)	(396)	(770)	(396)	(770)	(396)
All	3.4	4.3	16.5	24.5	18.3	26.3
Age Group						
15-19	0.6	--	5.1	--	5.7	--
20-24	2.6	3.2	16.0	25.2	18.6	28.4
25-29	3.2	3.9	30.8	38.1	31.3	38.1
30-34	5.2	4.4	23.6	26.0	25.3	26.0
35-39	9.9	11.3	14.4	18.9	19.5	25.3
40-44	2.1	2.7	10.6	13.9	12.7	16.6
45-49	0.0	0.0	8.5	11.4	8.5	11.4
Marital Status						
Married, or in union	4.3	na	24.5	na	26.3	na
Unmarried, sexually active	3.0	na	16.2	na	18.3	na
Parity						
0-1 children	3.6	3.4	23.4	29.0	26.5	32.4
2-3 children	4.0	4.6	22.6	25.9	23.7	26.7
4+ children	4.3	5.4	18.8	22.8	21.1	25.7
Residence						
Urban	2.5	3.5	15.0	22.0	16.3	23.7
Rural	4.9	5.6	19.1	28.8	21.7	30.9
Education						
Never	--	--	--	--	--	--
Primary	5.4	7.0	18.1	21.9	21.1	25.2
Post Primary Vocational	--	--	--	--	--	--
Secondary	2.5	2.9	15.2	25.2	16.3	26.5
College	3.5	2.5	21.6	32.4	23.6	32.4
University	0.0	--	4.3	--	4.3	--
Wealth Quintile						
Lowest	6.9	6.8	16.5	20.5	21.0	24.6
Lower	3.2	3.7	17.6	23.5	18.2	23.5
Middle	1.4	2.7	16.6	27.6	17.0	28.4
Higher	4.0	5.2	14.6	22.5	18.0	26.7
Highest	2.3	3.5	17.5	27.3	18.0	27.3

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

Response Rates

Response rates of households and individuals, by residence.

Result	Urban	Rural	Total
Household Interviews			
Households Selected	490	560	1050
Households Occupied	440	532	972
Households Interviewed	385	495	880
Household Response Rate ¹	87.50%	93.05%	90.53%
Interviews with Women			
Number of Eligible Women ²	369	414	783
Number of Eligible Women Interviewed	362	408	770
Eligible Woman Response Rate ³	98.10%	98.55%	98.34%

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	0.496	0.026	0.444	0.549	0.685	0.030	0.621	0.742
Currently using a traditional method	0.037	0.009	0.023	0.059	0.054	0.014	0.032	0.089
Currently using any contraceptive method	0.533	0.025	0.481	0.584	0.739	0.028	0.678	0.792
Currently using DMPA-IM	0.274	0.029	0.218	0.338	0.272	0.036	0.205	0.351
Currently using DMPA-SC	0.003	0.003	0.000	0.017	0.004	0.004	0.001	0.023
Currently using condoms	0.058	0.018	0.031	0.106	0.036	0.011	0.020	0.066
Currently using implants	0.208	0.021	0.167	0.255	0.209	0.025	0.163	0.264
Chose method by self or jointly in past 12 months	0.961	0.014	0.921	0.981	0.957	0.017	0.905	0.981
Informed by provider about other methods	0.742	0.031	0.674	0.799	0.768	0.033	0.694	0.829
Informed by provider about side effects	0.684	0.048	0.578	0.774	0.709	0.045	0.609	0.792
Satisfied with provider: Would return and refer friend/relative to provider	0.943	0.016	0.900	0.968	0.948	0.014	0.910	0.970
Visited by health worker who talked about family planning in past 12 months	0.034	0.012	0.017	0.068	0.043	0.014	0.022	0.082

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