

PMA

PERFORMANCE MONITORING FOR ACTION



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

Kenya (Nandi) 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	1215	1215
Age Group			
15-19	20.8	253	249
20-24	17.5	212	206
25-29	13.4	163	165
30-34	17.1	207	212
35-39	12.0	146	150
40-44	11.2	136	138
45-49	8.0	97	95
Marital Status			
Married, or in union	59.8	726	718
Unmarried, sexually active	11.3	138	144
Parity			
0-1 children	15.9	193	191
2-3 children	30.6	372	378
4+ children	30.7	373	362
Residence			
Urban	13.8	168	327
Rural	86.2	1047	888
Education			
Never	0.3	4	3
Primary	54.0	656	638
Post Primary Vocational	0.5	6	6
Secondary	32.4	394	412
College	10.5	127	124
University	2.3	28	32
Wealth Quintile			
Lowest	16.2	197	179
Lower	21.0	255	234
Middle	21.4	260	248
Higher	20.6	251	262
Highest	20.8	252	292

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	59.2	75.2	55.6	71.1	3.7	4.1
Age Group						
15-19	19.9	--	18.3	--	1.6	--
20-24	68.1	80.8	64.5	77.5	3.6	3.3
25-29	73.2	75.7	69.0	71.3	4.2	4.4
30-34	71.6	74.1	69.6	72.0	2.0	2.0
35-39	81.0	82.0	76.4	77.8	4.6	4.2
40-44	66.7	76.4	60.7	70.2	6.0	6.2
45-49	49.3	57.3	42.1	48.9	7.2	8.4
Marital Status						
Married, or in union	75.2	na	71.1	na	4.1	na
Unmarried, sexually active	74.7	na	70.6	na	4.1	na
Parity						
0-1 children	60.1	67.2	57.9	66.2	2.2	1.0
2-3 children	77.1	79.5	73.6	75.8	3.5	3.6
4+ children	71.7	77.0	66.0	71.1	5.7	5.9
Residence						
Urban	60.0	74.9	56.3	72.3	3.7	2.6
Rural	59.1	75.2	55.5	70.9	3.7	4.3
Education						
Never	--	--	--	--	--	--
Primary	65.3	77.6	61.1	72.8	4.2	4.8
Post Primary Vocational	--	--	--	--	--	--
Secondary	47.8	72.2	45.2	69.2	2.6	3.0
College	59.0	65.1	54.7	62.5	4.4	2.6
University	<i>76.6</i>	--	<i>72.7</i>	--	<i>4.0</i>	--
Wealth Quintile						
Lowest	63.5	75.6	62.1	74.4	1.3	1.3
Lower	57.2	72.3	52.8	67.7	4.4	4.7
Middle	59.8	79.1	56.3	74.7	3.5	4.3
Higher	57.5	76.0	51.2	68.4	6.3	7.6
Highest	59.2	73.1	56.9	70.7	2.3	2.4

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 = 727)										Married Users ¹ (N = 539)									
	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	2.9	33.2	1.7	40.3	0.7	4.7	1.1	8.1	1.2	6.2	2.4	35.7	2.0	44.4	0.9	4.5	0.2	3.1	1.2	5.5
Age Group																				
15-19	0.0	18.2	0.0	15.3	0.0	1.9	4.4	49.8	2.4	8.0	--	--	--	--	--	--	--	--	--	--
20-24	0.0	44.0	0.0	34.1	1.8	4.2	2.0	6.4	2.3	5.2	0.0	47.3	0.0	39.8	2.7	2.4	0.0	1.3	2.4	4.1
25-29	0.0	31.1	0.8	51.9	0.9	5.1	0.3	4.2	0.0	5.7	0.0	31.1	1.0	55.8	1.1	2.4	0.0	2.7	0.0	5.8
30-34	0.5	36.1	3.3	45.8	0.7	5.7	1.2	3.8	0.0	2.8	0.6	35.8	2.8	47.5	0.9	6.7	0.7	2.3	0.0	2.8
35-39	7.0	30.7	2.2	43.5	0.0	4.3	0.8	5.1	0.7	5.7	5.7	34.8	2.6	42.0	0.0	5.1	0.0	3.9	0.8	5.1
40-44	8.4	26.0	2.1	42.0	0.0	6.2	0.0	4.0	2.3	9.0	8.7	26.4	2.7	40.5	0.0	7.4	0.0	3.2	3.0	8.1
45-49	7.7	32.2	4.1	28.8	0.0	2.4	0.0	7.3	2.9	14.7	1.7	31.1	4.9	33.9	0.0	2.8	0.0	7.7	3.4	14.6
Marital Status																				
Married, or in union	2.4	35.7	2.0	44.4	0.9	4.5	0.2	3.1	1.2	5.5	na	na	na	na	na	na	na	na	na	na
Unmarried, sexually active	4.8	29.8	0.9	32.6	0.0	5.8	2.9	16.6	0.9	5.6	na	na	na	na	na	na	na	na	na	na
Parity																				
0-1 children	1.4	43.9	0.0	36.6	1.3	6.5	0.9	5.7	0.0	3.7	0.0	47.7	0.0	39.0	2.2	4.4	0.0	5.3	0.0	1.5
2-3 children	1.3	36.6	1.4	45.6	0.4	4.8	0.6	3.7	1.0	4.6	1.5	36.6	1.2	46.5	0.5	4.9	0.0	3.0	1.2	4.6
4+ children	5.7	30.3	3.1	43.9	0.8	3.8	0.4	2.8	1.4	7.9	4.1	31.5	3.4	44.1	1.0	4.2	0.4	2.0	1.6	7.7
Residence																				
Urban	3.6	38.6	2.0	26.1	0.4	8.3	1.2	12.3	1.3	6.2	3.7	44.5	2.4	27.9	0.5	8.2	0.0	7.3	2.0	3.5
Rural	2.7	32.3	1.7	42.7	0.7	4.1	1.1	7.4	1.2	6.2	2.2	34.5	2.0	46.8	0.9	4.0	0.2	2.5	1.1	5.8
Education																				
Never	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Primary	4.1	35.3	1.6	44.6	0.9	3.6	0.6	2.4	0.6	6.4	2.8	37.8	1.5	44.6	1.0	3.4	0.0	1.8	0.7	6.2
Post Primary Vocational	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Secondary	1.2	28.5	1.3	32.1	0.6	6.4	2.3	19.3	2.9	5.4	1.9	31.5	2.1	44.8	1.0	6.7	0.8	4.0	3.0	4.1
College	1.3	32.3	4.3	38.6	0.0	5.1	1.6	8.7	0.7	7.4	1.6	32.5	5.6	44.5	0.0	5.6	0.0	5.3	0.9	3.9
University	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Wealth Quintile																				
Lowest	4.5	43.9	1.5	38.6	0.0	3.9	0.0	5.5	0.0	2.1	2.8	50.0	0.6	40.2	0.0	1.1	0.0	3.5	0.0	1.7
Lower	4.2	34.9	0.4	40.6	1.5	1.5	0.0	7.5	1.7	7.7	2.2	37.4	0.5	44.7	1.9	1.9	0.0	2.8	2.2	6.4
Middle	1.4	32.2	2.1	49.0	0.0	3.2	0.0	5.0	1.3	5.9	1.7	33.3	2.6	52.4	0.0	3.2	0.0	0.4	0.9	5.5
Higher	0.6	31.1	1.5	36.4	1.0	6.6	1.9	9.3	0.7	10.9	0.8	32.5	2.1	43.9	1.4	5.8	0.0	2.7	0.9	10.0
Highest	3.9	25.5	3.0	36.4	0.8	8.1	3.6	12.8	2.0	3.9	4.7	28.2	4.0	39.4	1.0	10.3	0.8	6.6	1.7	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 = 1215)	Married Women ³ (N = 718)	All Women (N = 1215)	Married Women ³ (N = 718)
Total				
All	33.2	40.9	22.4	30.2
Age Group				
15-19	14.7	--	3.6	--
20-24	34.5	39.3	30.0	38.2
25-29	45.7	47.0	23.4	24.3
30-34	41.0	43.0	28.6	29.0
35-39	44.0	42.4	32.4	35.4
40-44	36.3	41.3	24.3	28.9
45-49	20.4	27.4	21.7	21.6
Marital Status				
Married, or in union	40.9	na	30.2	na
Unmarried, sexually active	44.0	na	26.5	na
Parity				
0-1 children	30.7	34.2	27.2	32.0
2-3 children	43.3	44.5	30.3	31.3
4+ children	38.0	41.0	28.0	30.0
Residence				
Urban	29.8	34.4	26.5	37.9
Rural	33.8	41.8	21.7	29.1
Education				
Never	--	--	--	--
Primary	34.3	40.1	26.8	32.7
Post Primary Vocational	--	--	--	--
Secondary	30.4	43.5	14.8	25.7
College	32.3	36.7	22.4	25.9
University	48.5	--	24.1	--
Wealth Quintile				
Lowest	30.5	33.9	31.6	40.4
Lower	30.2	38.7	22.6	29.0
Middle	35.0	45.0	21.3	29.8
Higher	32.1	41.6	19.1	26.9
Highest	37.7	43.7	19.2	26.9

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

-- 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 = 1215)			Married Women ¹ (N = 718)		
	For Spacing	For Limiting	Total	For Spacing	For Limiting	Total
Total						
All	5.9	3.5	9.4	5.0	4.3	9.2
Age Group						
15-19	7.2	1.8	9.0	--	--	--
20-24	11.5	1.0	12.5	8.5	0.0	8.5
25-29	9.1	1.0	10.1	7.9	1.2	9.2
30-34	4.7	2.8	7.5	4.6	1.6	6.3
35-39	0.7	3.4	4.1	0.8	4.0	4.8
40-44	1.4	9.8	11.2	2.1	11.4	13.5
45-49	1.1	10.7	11.8	1.5	13.7	15.2
Marital Status						
Married, or in union	5.0	4.3	9.2	na	na	na
Unmarried, sexually active	15.7	6.1	21.8	na	na	na
Parity						
0-1 children	13.0	1.0	14.0	11.7	0.3	12.0
2-3 children	3.9	3.3	7.2	4.0	3.2	7.2
4+ children	2.3	7.0	9.3	2.8	7.0	9.8
Residence						
Urban	4.2	2.5	6.7	2.1	3.6	5.7
Rural	6.1	3.7	9.8	5.4	4.4	9.7
Education						
Never	--	--	--	--	--	--
Primary	3.1	4.7	7.8	3.1	5.1	8.2
Post Primary Vocational	--	--	--	--	--	--
Secondary	9.2	2.4	11.6	8.8	3.3	12.1
College	9.7	1.9	11.6	8.8	2.7	11.4
University	3.4	0.0	3.4	--	--	--
Wealth Quintile						
Lowest	2.0	5.3	7.4	2.2	8.3	10.5
Lower	5.6	3.9	9.5	5.6	2.0	7.6
Middle	7.0	2.6	9.7	4.1	3.3	7.4
Higher	5.1	3.2	8.3	4.1	3.9	8.1
Highest	8.6	3.0	11.6	8.1	4.7	12.9

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

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=1215)

Married Women² (N=718)

	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	59.2	55.6	9.4	68.6	81.0	75.2	71.1	9.2	84.4	84.2
Age Group										
15-19	19.9	18.3	9.0	29.0	63.3	--	--	--	--	--
20-24	68.1	64.5	12.5	80.6	80.1	80.8	77.5	8.5	89.3	86.8
25-29	73.2	69.0	10.1	83.3	82.8	75.7	71.3	9.2	84.9	84.0
30-34	71.6	69.6	7.5	79.1	88.0	74.1	72.0	6.3	80.3	89.6
35-39	81.0	76.4	4.1	85.1	89.8	82.0	77.8	4.8	86.8	89.6
40-44	66.7	60.7	11.2	77.9	77.9	76.4	70.2	13.5	89.9	78.0
45-49	49.3	42.1	11.8	61.1	68.9	57.3	48.9	15.2	72.5	<i>67.5</i>
Marital Status										
Married, or in union	75.2	71.1	9.2	84.4	84.2	na	na	na	na	na
Unmarried, sexually active	74.7	70.6	21.8	96.5	73.1	na	na	na	na	na
Parity										
0-1 children	60.1	57.9	14.0	74.1	78.2	67.2	66.2	12.0	79.1	83.6
2-3 children	77.1	73.6	7.2	84.3	87.3	79.5	75.8	7.2	86.7	87.5
4+ children	71.7	66.0	9.3	81.0	81.5	77.0	71.1	9.8	86.8	81.9
Residence										
Urban	60.0	56.3	6.7	66.7	84.4	74.9	72.3	5.7	80.6	89.6
Rural	59.1	55.5	9.8	68.9	80.5	75.2	70.9	9.7	85.0	83.4
Education										
Never	--	--	--	--	--	--	--	--	--	--
Primary	65.3	61.1	7.8	73.2	83.5	77.6	72.8	8.2	85.9	84.8
Post Primary Vocational	--	--	--	--	--	--	--	--	--	--
Secondary	47.8	45.2	11.6	59.3	76.1	72.2	69.2	12.1	84.3	82.1
College	59.0	54.7	11.6	70.6	77.4	65.1	62.5	11.4	76.5	81.7
University	<i>76.6</i>	<i>72.7</i>	<i>3.4</i>	<i>80.0</i>	<i>90.8</i>	--	--	--	--	--
Wealth Quintile										
Lowest	63.5	62.1	7.4	70.8	87.7	75.6	74.4	10.5	86.1	86.3
Lower	57.2	52.8	9.5	66.7	79.1	72.3	67.7	7.6	79.9	84.7
Middle	59.8	56.3	9.7	69.5	81.0	79.1	74.7	7.4	86.5	86.4
Higher	57.5	51.2	8.3	65.8	77.8	76.0	68.4	8.1	84.1	81.3
Highest	59.2	56.9	11.6	70.8	80.4	73.1	70.7	12.9	85.9	82.2

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 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=529)			Married ¹ Women with 1 or More Births (N=404)		
	Wanted Then	Wanted Later	Not At All	Wanted Then	Wanted Later	Not At All
Total						
All	54.7	36.2	9.1	60.4	30.8	8.8
Age Group						
15-19	<i>25.6</i>	<i>54.4</i>	<i>19.9</i>	--	--	--
20-24	52.1	41.5	6.4	61.3	34.4	4.3
25-29	68.4	29.7	1.9	72.1	26.2	1.6
30-34	61.6	32.3	6.1	60.8	32.4	6.7
35-39	56.9	31.3	11.8	51.2	34.4	14.4
40-44	<i>28.9</i>	<i>41.8</i>	<i>29.3</i>	<i>40.0</i>	<i>23.7</i>	<i>36.4</i>
45-49	--	--	--	--	--	--
Marital Status						
Married, or in union	60.4	30.8	8.8	na	na	na
Unmarried, sexually active	40.1	51.8	8.0	na	na	na
Parity						
0-1 children	45.1	48.6	6.2	65.6	33.6	0.8
2-3 children	69.7	24.7	5.6	70.9	23.9	5.1
4+ children	42.2	41.1	16.7	42.0	39.0	18.9
Residence						
Urban	70.2	22.6	7.3	74.7	18.7	6.6
Rural	52.5	38.1	9.4	58.5	32.4	9.1
Education						
Never	--	--	--	--	--	--
Primary	52.9	34.8	12.3	55.7	31.5	12.8
Post Primary Vocational	--	--	--	--	--	--
Secondary	51.7	42.4	5.8	63.8	33.8	2.4
College	73.0	25.2	1.8	81.5	18.5	0.0
University	--	--	--	--	--	--
Wealth Quintile						
Lowest	46.8	38.1	15.1	50.4	33.3	16.4
Lower	55.8	37.1	7.1	60.9	33.5	5.6
Middle	48.9	40.3	10.8	56.6	33.2	10.1
Higher	60.1	33.4	6.5	68.1	25.1	6.7
Highest	63.6	30.5	5.8	67.1	28.0	4.9

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

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 = 617)
Total				
All	59.6	36.2	4.3	
Age Group				
15-19	<i>44.8</i>	<i>32.1</i>	<i>23.1</i>	
20-24	58.2	38.8	3.1	
25-29	61.3	35.0	3.7	
30-34	61.4	36.5	2.1	
35-39	58.9	39.5	1.6	
40-44	69.8	25.6	4.6	
45-49	<i>50.1</i>	<i>46.6</i>	<i>3.4</i>	
Marital Status				
Married, or in union	58.9	38.5	2.6	
Unmarried, sexually active	69.5	23.9	6.6	
Parity				
0-1 children	66.1	31.4	2.6	
2-3 children	61.7	36.4	1.9	
4+ children	60.3	36.2	3.5	
Residence				
Urban	67.1	30.0	3.0	
Rural	58.3	37.2	4.5	
Education				
Never	--	--	--	
Primary	60.2	37.8	1.9	
Post Primary Vocational	--	--	--	
Secondary	54.0	34.2	11.9	
College	69.3	30.3	0.4	
University	--	--	--	
Wealth Quintile				
Lowest	61.9	34.6	3.5	
Lower	58.0	37.9	4.1	
Middle	64.2	31.7	4.0	
Higher	57.0	37.4	5.5	
Highest	56.1	39.8	4.1	

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

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	(617)	(465)	(617)	(465)	(391)	(307)	(617)	(465)
All	69.2	73.6	63.9	66.8	90.9	91.8	72.0	76.5
Age Group								
15-19	47.0	--	40.8	--	--	--	42.0	--
20-24	67.2	70.1	65.3	65.8	94.0	97.4	70.2	74.2
25-29	72.3	73.2	61.4	61.9	90.2	89.4	76.4	77.4
30-34	67.3	69.3	64.3	66.3	92.8	91.9	74.9	77.2
35-39	77.6	79.8	75.1	76.3	89.2	90.3	72.7	72.2
40-44	68.0	71.7	56.3	60.5	89.9	94.0	79.4	81.0
45-49	79.6	81.8	76.7	72.4	90.1	--	71.8	78.5
Marital Status								
Married, or in union	73.6	na	66.8	na	91.8	na	76.5	na
Unmarried, sexually active	56.3	na	54.5	na	89.9	na	55.7	na
Parity								
0-1 children	72.4	80.7	63.9	73.6	91.3	92.4	70.0	82.0
2-3 children	72.0	72.6	65.0	63.5	90.6	89.9	75.7	75.6
4+ children	70.4	72.0	66.8	67.8	92.2	93.3	75.2	75.4
Residence								
Urban	76.7	77.5	61.0	61.7	90.7	89.8	74.7	76.8
Rural	67.9	73.0	64.4	67.5	90.9	92.0	71.5	76.5
Education								
Never	--	--	--	--	--	--	--	--
Primary	68.5	70.6	62.6	64.1	90.9	90.7	72.0	73.6
Post Primary Vocational	--	--	--	--	--	--	--	--
Secondary	67.6	79.1	64.9	70.9	92.0	94.4	69.4	80.8
College	79.9	83.1	72.6	75.6	88.1	93.4	80.1	85.4
University	--	--	--	--	--	--	--	--
Wealth Quintile								
Lowest	64.9	70.7	64.4	66.4	89.4	89.3	69.0	67.5
Lower	68.0	70.0	60.7	60.1	87.2	86.5	68.5	73.1
Middle	70.7	74.4	64.6	67.1	94.0	95.0	73.0	78.4
Higher	67.9	73.4	61.9	68.1	88.8	90.6	74.0	82.2
Highest	73.8	79.1	67.7	72.2	93.8	95.6	75.0	80.6

1 Modern methods include female and male sterilization, implants, IUD, injectables, pill, emergency contraception, male and female condoms, standard days method, and lactational amenorrhea method

2 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 = 610)	(N = 610)	(N = 610)
All	96.9	95.3	94.1
Age Group			
15-19	<i>90.8</i>	<i>88.3</i>	<i>88.3</i>
20-24	97.5	93.4	93.4
25-29	97.8	99.0	97.8
30-34	97.6	96.2	95.0
35-39	95.3	94.6	91.6
40-44	98.2	94.4	93.6
45-49	<i>97.1</i>	<i>100.0</i>	<i>97.1</i>
Marital Status			
Married, or in union	97.5	95.6	94.7
Unmarried, sexually active	93.4	93.7	91.8
Parity			
0-1 children	96.2	93.7	93.7
2-3 children	97.0	95.8	94.8
4+ children	98.0	96.9	94.9
Residence			
Urban	97.1	98.6	96.5
Rural	96.8	94.8	93.7
Education			
Never	--	--	--
Primary	97.4	96.2	95.1
Post Primary Vocational	--	--	--
Secondary	96.8	94.1	93.7
College	95.1	97.0	93.7
University	--	--	--
Wealth Quintile			
Lowest	96.9	94.7	93.0
Lower	95.5	94.6	92.4
Middle	97.6	96.1	95.7
Higher	96.2	93.0	92.5
Highest	97.9	98.0	96.5

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

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	(1215)	(718)	(1215)	(718)	(1215)	(718)
All	6.5	8.3	19.4	25.3	22.6	29.0
Age Group						
15-19	7.4	--	6.6	--	11.5	--
20-24	4.8	8.5	23.6	30.8	24.7	32.8
25-29	7.7	7.5	23.6	25.4	27.3	29.0
30-34	7.7	9.1	25.2	27.3	29.8	32.9
35-39	3.8	4.5	23.4	22.1	24.8	23.8
40-44	6.6	9.6	21.9	25.3	24.5	28.9
45-49	6.8	5.2	14.2	17.2	17.7	19.2
Marital Status						
Married, or in union	8.3	na	25.3	na	29.0	na
Unmarried, sexually active	3.4	na	12.6	na	14.5	na
Parity						
0-1 children	7.3	10.2	24.9	23.0	28.3	28.4
2-3 children	8.5	8.9	25.2	26.1	28.9	29.7
4+ children	5.3	5.9	22.9	26.4	24.7	28.3
Residence						
Urban	4.8	4.3	18.8	24.7	22.4	27.8
Rural	6.7	8.9	19.4	25.4	22.6	29.2
Education						
Never	--	--	--	--	--	--
Primary	6.9	8.6	21.5	26.6	24.0	29.6
Post Primary Vocational	--	--	--	--	--	--
Secondary	6.2	8.4	15.9	24.1	19.9	28.3
College	4.3	5.9	19.7	21.7	23.1	26.5
University	<i>13.1</i>	--	<i>12.9</i>	--	<i>24.0</i>	--
Wealth Quintile						
Lowest	5.1	8.4	19.4	26.7	19.9	27.5
Lower	8.8	9.8	17.5	21.2	22.5	27.2
Middle	5.1	5.4	22.1	28.4	25.1	31.0
Higher	7.2	11.0	18.2	25.9	22.3	31.4
Highest	5.9	7.2	19.6	24.8	22.5	27.7

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	385	1015	1400
Households Occupied	360	969	1329
Households Interviewed	351	951	1302
Household Response Rate ¹	97.50%	98.14%	97.97%
Interviews with Women			
Number of Eligible Women ²	331	909	1240
Number of Eligible Women Interviewed	327	888	1215
Eligible Woman Response Rate ³	98.79%	97.69%	97.98%

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	0.556	0.024	0.508	0.603	0.711	0.023	0.661	0.755
Currently using a traditional method	0.037	0.007	0.025	0.053	0.041	0.010	0.025	0.067
Currently using any contraceptive method	0.592	0.026	0.539	0.644	0.752	0.025	0.698	0.799
Currently using DMPA-IM	0.403	0.026	0.353	0.456	0.444	0.024	0.396	0.494
Currently using DMPA-SC	0.007	0.005	0.002	0.024	0.009	0.006	0.002	0.031
Currently using condoms	0.081	0.016	0.054	0.120	0.031	0.009	0.018	0.055
Currently using implants	0.332	0.025	0.283	0.385	0.357	0.028	0.303	0.416
Chose method by self or jointly in past 12 months	0.957	0.012	0.927	0.976	0.974	0.011	0.940	0.989
Informed by provider about other methods	0.692	0.037	0.612	0.761	0.736	0.037	0.655	0.803
Informed by provider about side effects	0.639	0.043	0.549	0.720	0.668	0.044	0.573	0.751
Satisfied with provider: Would return and refer friend/relative to provider	0.941	0.018	0.892	0.969	0.947	0.019	0.891	0.975
Visited by health worker who talked about family planning in past 12 months	0.065	0.021	0.033	0.122	0.083	0.031	0.039	0.168

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