

# PMA

PERFORMANCE MONITORING FOR ACTION



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

## Nigeria (Lagos) Snapshot of Indicators Phase 1 (2020) Cross-sectional Survey

Suggested citation: Centre for Research, Evaluation Resources and Development (CRERD), Bayero University Kano (BUK), 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) Nigeria (Lagos) Phase 1 Cross-sectional Survey Snapshot of Indicators, PMA/Nigeria-Lagos-P1-CS SOIs. 2020.* Nigeria 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
<b>Total</b>			
All	100.0	1469	1469
<b>Age Group</b>			
15-19	14.0	206	215
20-24	14.0	206	201
25-29	15.5	228	236
30-34	17.7	260	245
35-39	17.8	261	258
40-44	12.7	187	188
45-49	8.3	122	126
<b>Marital Status</b>			
Married, or in union	60.9	895	877
Unmarried, sexually active	7.9	116	126
<b>Parity</b>			
0-1 children	12.4	182	190
2-3 children	33.1	487	475
4+ children	19.3	283	278
<b>Residence</b>			
Urban	100.0	1469	1469
<b>Education</b>			
Never	2.4	35	29
Primary	9.4	138	133
Secondary	51.1	751	778
Higher	37.0	543	527
<b>Wealth Quintile</b>			
Lowest	17.2	252	228
Lower	20.2	297	313
Middle	18.4	270	292
Higher	21.3	313	315
Highest	22.9	337	321

## Current Use of Contraception

Percentage of women ages 15 to 49 currently using a contraceptive method, by type and background characteristics.

Background Characteristics	Any Method		Modern Method <sup>1</sup>		Traditional Method	
	All Women	Married <sup>2</sup> Women	All Women	Married <sup>2</sup> Women	All Women	Married <sup>2</sup> Women
<b>Total</b>						
All	38.2	46.5	25.6	28.8	12.5	17.7
<b>Age Group</b>						
15-19	7.0	--	6.3	--	0.7	--
20-24	39.8	<i>31.3</i>	32.8	<i>10.4</i>	7.0	<i>20.9</i>
25-29	35.2	34.8	20.4	17.6	14.8	17.3
30-34	49.0	52.6	30.4	33.2	18.6	19.4
35-39	47.6	49.5	34.8	35.5	12.9	14.0
40-44	51.8	54.5	31.6	32.9	20.2	21.6
45-49	29.1	35.6	16.9	19.5	12.3	16.1
<b>Marital Status</b>						
Married, or in union	46.5	na	28.8	na	17.7	na
Unmarried, sexually active	70.6	na	54.7	na	15.9	na
<b>Parity</b>						
0-1 children	31.4	30.4	18.7	16.4	12.7	14.0
2-3 children	47.0	48.7	29.3	30.0	17.7	18.7
4+ children	57.9	61.3	38.2	39.7	19.7	21.6
<b>Residence</b>						
Urban	38.2	46.5	25.6	28.8	12.5	17.7
<b>Education</b>						
Never	<i>19.6</i>	--	<i>11.4</i>	--	<i>8.2</i>	--
Primary	35.1	40.4	24.1	28.1	11.0	12.3
Secondary	35.9	47.2	23.3	27.2	12.6	20.0
Higher	43.0	49.0	30.0	31.5	13.0	17.5
<b>Wealth Quintile</b>						
Lowest	37.9	42.7	26.0	26.0	11.9	16.7
Lower	36.7	42.3	24.6	25.1	12.1	17.2
Middle	39.0	47.9	25.4	29.3	13.6	18.5
Higher	35.6	42.3	22.5	24.7	13.2	17.6
Highest	41.3	55.2	29.4	37.1	11.9	18.2

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

## 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 = 565)										Married Users <sup>1</sup> (N = 415)									
	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
<b>Total</b>																				
All	0.4	13.0	5.1	6.5	0.6	8.0	9.4	22.6	1.6	32.8	0.6	16.6	6.7	8.4	0.7	8.4	6.8	11.9	1.9	38.1
<b>Age Group</b>																				
15-19	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
20-24	0.0	1.2	0.0	0.0	0.0	5.1	13.0	61.9	1.2	17.6	--	--	--	--	--	--	--	--	--	--
25-29	0.0	9.6	0.0	1.6	0.0	5.0	18.7	23.2	0.0	42.0	0.0	15.6	0.0	2.6	0.0	6.7	12.8	12.8	0.0	49.6
30-34	0.0	17.0	7.4	5.6	0.5	9.2	4.6	14.6	3.2	38.0	0.0	17.8	8.1	6.1	0.6	7.9	5.0	14.7	2.8	36.9
35-39	0.0	20.4	7.3	13.0	0.8	10.4	8.9	10.9	1.3	27.0	0.0	22.1	7.1	13.7	0.9	9.6	7.6	9.3	1.4	28.3
40-44	1.5	15.2	6.8	9.7	1.5	8.6	5.3	10.3	2.2	39.0	1.6	15.5	7.3	9.4	1.6	9.2	3.9	9.4	2.4	39.6
45-49	2.7	7.5	9.9	6.7	0.0	7.8	7.7	15.5	0.0	42.1	2.9	4.5	10.7	7.2	0.0	6.4	8.3	14.8	0.0	45.2
<b>Marital Status</b>																				
Married, or in union	0.6	16.6	6.7	8.4	0.7	8.4	6.8	11.9	1.9	38.1	na	na	na	na	na	na	na	na	na	na
Unmarried, sexually active	0.0	1.2	0.0	0.0	0.0	6.5	18.2	51.6	0.0	22.5	na	na	na	na	na	na	na	na	na	na
<b>Parity</b>																				
0-1 children	0.0	5.6	0.0	0.0	0.0	7.0	19.4	22.5	5.1	40.4	0.0	4.9	0.0	0.0	0.0	7.4	18.3	18.3	4.9	46.1
2-3 children	0.3	19.5	6.6	6.9	0.6	7.2	7.9	11.6	1.6	37.7	0.4	19.9	7.0	6.8	0.6	7.0	6.9	11.3	1.7	38.4
4+ children	1.0	15.4	8.3	12.4	1.1	11.2	3.9	11.4	1.3	34.0	1.0	15.7	8.1	13.0	1.1	10.2	3.5	10.7	1.4	35.2
<b>Residence</b>																				
Urban	0.4	13.0	5.1	6.5	0.6	8.0	9.4	22.6	1.6	32.8	0.6	16.6	6.7	8.4	0.7	8.4	6.8	11.9	1.9	38.1
<b>Education</b>																				
Never	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Primary	0.0	13.7	2.8	12.9	0.0	19.6	9.3	10.3	0.0	31.3	0.0	14.7	3.0	12.9	0.0	19.5	10.0	9.5	0.0	30.4
Secondary	0.5	11.7	4.4	4.7	1.2	8.7	8.7	24.4	0.6	35.1	0.8	14.8	5.7	6.6	1.6	8.7	6.6	12.3	0.5	42.4
Higher	0.4	14.4	6.6	6.3	0.0	5.1	10.5	23.4	3.0	30.3	0.6	19.1	9.0	8.0	0.0	5.5	6.4	11.7	4.1	35.7
<b>Wealth Quintile</b>																				
Lowest	0.0	12.4	5.8	5.1	1.0	9.6	8.0	26.6	0.0	31.4	0.0	15.5	8.0	8.4	1.7	13.0	6.6	7.7	0.0	39.1
Lower	0.7	13.1	2.7	5.6	0.6	6.2	10.2	26.4	1.6	33.0	1.0	17.7	3.9	7.6	0.9	6.8	5.8	14.2	1.3	40.7
Middle	1.5	8.9	5.5	5.5	1.4	13.7	7.5	21.1	0.0	35.0	1.9	11.2	6.9	5.8	1.7	13.0	6.8	13.9	0.0	38.8
Higher	0.0	13.5	5.7	7.6	0.0	6.5	7.4	21.3	1.0	37.0	0.0	18.3	7.7	10.3	0.0	7.7	5.6	7.5	1.4	41.6
Highest	0.0	16.2	5.8	7.9	0.0	5.3	12.6	19.1	4.2	28.8	0.0	19.3	6.8	9.4	0.0	4.3	8.2	14.1	5.0	32.9

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

na Not applicable

-- Less than 25 unweighted observations

<i> Italics indicate estimate was generated from 25 to 49 unweighted observations

## Modern contraceptive methods

Percentage of women ages 15 to 49 using short-acting and long-acting contraceptive methods by background characteristics.

Background Characteristics	Short Acting Methods <sup>1</sup>		Long Acting Methods <sup>2</sup>	
	All Women (N = 1469)	Married Women <sup>3</sup> (N = 877)	All Women (N = 1469)	Married Women <sup>3</sup> (N = 877)
<b>Total</b>				
All	18.5	17.7	7.1	11.1
<b>Age Group</b>				
15-19	6.3	--	0.0	--
20-24	32.4	<i>10.4</i>	0.5	<i>0.0</i>
25-29	17.1	12.1	3.4	5.4
30-34	18.4	19.6	12.0	13.7
35-39	21.6	21.0	13.2	14.5
40-44	19.4	19.6	12.2	13.3
45-49	11.0	13.1	5.9	6.4
<b>Marital Status</b>				
Married, or in union	17.7	na	11.1	na
Unmarried, sexually active	53.8	na	0.8	na
<b>Parity</b>				
0-1 children	17.0	14.9	1.7	1.5
2-3 children	16.9	16.7	12.4	13.3
4+ children	23.9	24.4	14.3	15.3
<b>Residence</b>				
Urban	18.5	17.7	7.1	11.1
<b>Education</b>				
Never	<i>7.4</i>	--	<i>4.0</i>	--
Primary	18.3	21.0	5.8	7.1
Secondary	17.3	17.1	6.0	10.1
Higher	20.8	17.5	9.2	14.0
<b>Wealth Quintile</b>				
Lowest	19.1	16.0	6.9	10.0
Lower	18.6	15.5	6.0	9.6
Middle	19.1	19.7	6.2	9.6
Higher	15.6	13.7	6.8	11.0
Highest	20.3	22.7	9.1	14.4

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 = 1469)			Married Women <sup>1</sup> (N = 877)		
	For Spacing	For Limiting	Total	For Spacing	For Limiting	Total
<b>Total</b>						
All	5.8	5.0	10.8	7.9	7.5	15.4
<b>Age Group</b>						
15-19	1.4	0.0	1.4	--	--	--
20-24	9.4	1.2	10.7	<i>31.3</i>	<i>3.8</i>	<i>35.2</i>
25-29	10.9	1.7	12.7	13.6	2.8	16.4
30-34	8.0	0.8	8.8	9.4	1.0	10.4
35-39	4.6	10.5	15.1	5.1	11.1	16.3
40-44	3.0	12.4	15.4	3.4	13.7	17.1
45-49	0.0	11.0	11.0	0.0	11.4	11.4
<b>Marital Status</b>						
Married, or in union	7.9	7.5	15.4	na	na	na
Unmarried, sexually active	12.7	5.2	17.9	na	na	na
<b>Parity</b>						
0-1 children	11.1	0.4	11.5	12.6	0.5	13.2
2-3 children	8.9	6.7	15.7	9.5	6.2	15.8
4+ children	2.7	13.8	16.5	3.0	15.2	18.1
<b>Residence</b>						
Urban	5.8	5.0	10.8	7.9	7.5	15.4
<b>Education</b>						
Never	<i>4.8</i>	<i>2.9</i>	<i>7.8</i>	--	--	--
Primary	7.6	13.0	20.6	9.3	15.5	24.8
Secondary	6.3	3.9	10.1	9.5	6.4	15.9
Higher	4.8	4.6	9.4	5.7	6.4	12.2
<b>Wealth Quintile</b>						
Lowest	7.5	4.8	12.4	10.5	6.9	17.4
Lower	6.8	5.7	12.5	10.6	9.0	19.6
Middle	6.2	6.7	13.0	8.4	10.0	18.4
Higher	4.8	5.0	9.9	5.9	7.7	13.7
Highest	4.3	2.9	7.2	5.4	4.2	9.6

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

na Not applicable

-- Less than 25 unweighted observations

<i> Italics indicate estimate was generated from 25 to 49 unweighted observations

## Need and Demand for Family Planning

Percent of women age 15 to 49 with met need, unmet need, and total demand for family planning, and percentage of demand for family planning satisfied with modern methods, by marital status and background characteristics.

### Background

#### Characteristics

#### All Women (N=1469)

#### Married Women<sup>2</sup> (N=877)

	Any Method	Modern <sup>1</sup> Method	Besoins Unmet Need	Total Demand	Demand Satisfied By Modern	Any Method	Modern <sup>1</sup> Method	Besoins Unmet Need	Total Demand	Demand Satisfied By Modern
<b>Total</b>										
All	38.2	25.6	10.8	48.9	52.4	46.5	28.8	15.4	61.9	46.6
<b>Age Group</b>										
15-19	7.0	6.3	1.4	8.4	--	--	--	--	--	--
20-24	39.8	32.8	10.7	50.5	65.0	<i>31.3</i>	<i>10.4</i>	<i>35.2</i>	<i>66.5</i>	<i>15.7</i>
25-29	35.2	20.4	12.7	47.9	42.7	34.8	17.6	16.4	51.2	34.3
30-34	49.0	30.4	8.8	57.8	52.5	52.6	33.2	10.4	63.0	52.7
35-39	47.6	34.8	15.1	62.7	55.4	49.5	35.5	16.3	65.7	54.0
40-44	51.8	31.6	15.4	67.2	47.0	54.5	32.9	17.1	71.6	46.0
45-49	29.1	16.9	11.0	40.1	42.1	35.6	19.5	11.4	47.0	<i>41.5</i>
<b>Marital Status</b>										
Married, or in union	46.5	28.8	15.4	61.9	46.6	na	na	na	na	na
Unmarried, sexually active	70.6	54.7	17.9	88.4	61.8	na	na	na	na	na
<b>Parity</b>										
0-1 children	31.4	18.7	11.5	42.9	43.6	30.4	16.4	13.2	43.5	37.6
2-3 children	47.0	29.3	15.7	62.7	46.7	48.7	30.0	15.8	64.5	46.5
4+ children	57.9	38.2	16.5	74.4	51.3	61.3	39.7	18.1	79.5	50.0
<b>Residence</b>										
Urban	38.2	25.6	10.8	48.9	52.4	46.5	28.8	15.4	61.9	46.6
<b>Education</b>										
Never	<i>19.6</i>	<i>11.4</i>	<i>7.8</i>	<i>27.4</i>	--	--	--	--	--	--
Primary	35.1	24.1	20.6	55.7	43.3	40.4	28.1	24.8	65.2	43.1
Secondary	35.9	23.3	10.1	46.0	50.6	47.2	27.2	15.9	63.1	43.1
Higher	43.0	30.0	9.4	52.4	57.2	49.0	31.5	12.2	61.2	51.5
<b>Wealth Quintile</b>										
Lowest	37.9	26.0	12.4	50.3	51.7	42.7	26.0	17.4	60.1	43.3
Lower	36.7	24.6	12.5	49.2	50.0	42.3	25.1	19.6	61.9	40.5
Middle	39.0	25.4	13.0	51.9	48.8	47.9	29.3	18.4	66.2	44.3
Higher	35.6	22.5	9.9	45.5	49.4	42.3	24.7	13.7	56.0	44.2
Highest	41.3	29.4	7.2	48.5	60.6	55.2	37.1	9.6	64.9	57.1

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

## 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=543)			Married <sup>1</sup> Women with 1 or More Births (N=507)		
	Wanted Then	Wanted Later	Not At All	Wanted Then	Wanted Later	Not At All
<b>Total</b>						
All	77.4	14.9	7.6	78.5	14.7	6.9
<b>Age Group</b>						
15-19	--	--	--	--	--	--
20-24	46.4	31.9	21.7	54.6	31.4	14.0
25-29	81.6	15.8	2.7	81.2	16.6	2.2
30-34	81.3	11.7	7.0	81.0	12.2	6.8
35-39	78.4	12.2	9.4	78.4	11.9	9.7
40-44	82.3	12.7	5.0	83.0	11.9	5.1
45-49	--	--	--	--	--	--
<b>Marital Status</b>						
Married, or in union	78.5	14.7	6.9	na	na	na
Unmarried, sexually active	--	--	--	na	na	na
<b>Parity</b>						
0-1 children	76.4	17.2	6.5	81.6	16.2	2.2
2-3 children	81.1	13.9	5.0	81.1	14.1	4.8
4+ children	70.7	15.1	14.2	70.5	14.6	14.9
<b>Residence</b>						
Urban	77.4	14.9	7.6	78.5	14.7	6.9
<b>Education</b>						
Never	--	--	--	--	--	--
Primary	71.9	17.0	11.1	69.5	18.5	12.0
Secondary	73.0	18.1	8.9	75.4	17.1	7.5
Higher	83.6	11.0	5.3	83.7	11.3	5.0
<b>Wealth Quintile</b>						
Lowest	73.7	15.6	10.7	76.0	13.1	10.9
Lower	69.9	25.5	4.6	70.7	25.1	4.2
Middle	83.9	10.9	5.2	83.7	11.5	4.9
Higher	83.1	6.6	10.3	83.8	6.8	9.4
Highest	76.8	15.7	7.5	78.0	16.1	5.9

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

na Not applicable

-- Less than 25 unweighted observations

<i> Italics indicate estimate was generated from 25 to 49 unweighted observations

## Contraceptive Choice

Percent distribution of women age 15 to 49 who are currently using modern contraception<sup>1</sup> reporting on who decided on the contraceptive method, by background characteristics.

Background Characteristics	Self	Jointly with Partner/Provider	Provider/Partner Alone	(N = 357)
<b>Total</b>				
All	35.6	46.8	17.6	
<b>Age Group</b>				
15-19	--	--	--	
20-24	17.9	43.9	38.2	
25-29	<i>46.4</i>	<i>26.3</i>	<i>27.3</i>	
30-34	35.9	56.2	8.0	
35-39	45.9	47.3	6.8	
40-44	33.5	53.7	12.8	
45-49	--	--	--	
<b>Marital Status</b>				
Married, or in union	38.1	50.7	11.3	
Unmarried, sexually active	32.5	37.5	30.1	
<b>Parity</b>				
0-1 children	<i>40.1</i>	<i>38.1</i>	<i>21.8</i>	
2-3 children	43.1	48.3	8.6	
4+ children	36.8	50.6	12.6	
<b>Residence</b>				
Urban	35.6	46.8	17.6	
<b>Education</b>				
Never	--	--	--	
Primary	<i>38.0</i>	<i>43.5</i>	<i>18.5</i>	
Secondary	30.0	50.0	20.0	
Higher	40.8	43.7	15.5	
<b>Wealth Quintile</b>				
Lowest	24.3	55.5	20.2	
Lower	32.8	35.5	31.8	
Middle	39.8	41.5	18.7	
Higher	45.1	43.9	10.9	
Highest	35.5	55.3	9.2	

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

# Method Information Index Components

Percentage of current modern contraceptive<sup>1</sup> users who reported whether provider informed them about other methods, side effects and, if informed of side effects, what to do, by marital status and background characteristics.

Background Characteristics	Informed about other <sup>2</sup> methods		Informed about side <sup>2</sup> effects		Told what to do if experienced <sup>4</sup> side effects		Told about switching <sup>2</sup> methods in future	
	All Users	Married <sup>3</sup> Users	All Users	Married <sup>3</sup> Users	All Users	Married <sup>3</sup> Users	All Users	Married <sup>3</sup> Users
<b>Total</b>	<b>(357)</b>	<b>(245)</b>	<b>(357)</b>	<b>(245)</b>	<b>(149)</b>	<b>(135)</b>	<b>(357)</b>	<b>(245)</b>
All	48.8	65.6	43.3	57.2	81.7	84.4	47.6	64.5
<b>Age Group</b>								
15-19	--	--	--	--	--	na	--	--
20-24	7.3	--	10.1	--	--	--	6.3	--
25-29	22.6	40.7	22.8	37.7	--	--	19.4	31.5
30-34	68.6	72.6	60.3	63.6	71.2	70.7	69.5	72.4
35-39	68.7	71.8	58.2	60.2	88.6	90.2	68.3	72.4
40-44	61.0	64.2	55.3	58.0	95.8	95.7	56.9	61.2
45-49	--	--	--	--	--	--	--	--
<b>Marital Status</b>								
Married, or in union	65.6	na	57.2	na	84.4	na	64.5	na
Unmarried, sexually active	8.2	na	8.7	na	--	na	8.6	na
<b>Parity</b>								
0-1 children	22.3	--	24.7	--	--	--	25.7	--
2-3 children	71.5	72.9	57.0	58.9	79.7	80.7	67.6	68.7
4+ children	63.5	65.8	60.7	61.7	89.3	90.4	62.8	66.7
<b>Residence</b>								
Urban	48.8	65.6	43.3	57.2	81.7	84.4	47.6	64.5
<b>Education</b>								
Never	--	--	--	--	--	--	--	--
Primary	68.9	69.3	52.3	51.8	--	--	64.1	64.3
Secondary	45.0	61.7	38.9	53.2	81.5	85.9	40.4	58.2
Higher	49.3	70.6	45.2	62.1	81.1	83.3	51.7	71.7
<b>Wealth Quintile</b>								
Lowest	51.3	79.2	42.3	65.7	--	--	48.1	78.0
Lower	39.7	56.2	38.2	55.2	84.8	--	31.9	47.2
Middle	43.3	54.1	35.4	44.1	85.2	--	42.1	51.7
Higher	46.1	65.4	48.5	67.5	83.9	87.9	55.3	74.2
Highest	59.6	72.2	49.6	56.6	76.2	77.8	57.6	70.7

- 1 Modern methods include female and male sterilization, implants, IUD, injectables, pill, emergency contraception, male and female condoms, standard days method, and lactational amenorrhea method
- 2 Asked of all current/recent modern contraceptive users
- 3 Married includes married women and those who are living with a man
- 4 Asked of all current/recent modern contraceptive users who were informed about side effects

- na Not applicable  
 -- Less than 25 unweighted observations  
 <i> Italics indicate estimate was generated from 25 to 49 unweighted observations

## Quality of Care

Percentage of current modern<sup>1</sup> contraceptive users who would return, would refer a friend/relative, or would return and refer a friend/relative to provider, by background characteristics.

Background Characteristics	Percent who would return to provider	Percent who would refer relative/friend	Percent who would return and refer friend/relative
<b>Total</b>	<b>(N = 350)</b>	<b>(N = 350)</b>	<b>(N = 350)</b>
All	88.1	85.7	83.4
<b>Age Group</b>			
15-19	--	--	--
20-24	72.3	69.1	66.7
25-29	77.3	83.5	77.3
30-34	94.9	89.0	87.2
35-39	92.0	91.0	89.8
40-44	98.4	95.7	94.0
45-49	--	--	--
<b>Marital Status</b>			
Married, or in union	94.1	92.0	90.3
Unmarried, sexually active	78.1	80.1	76.0
<b>Parity</b>			
0-1 children	88.9	86.3	83.7
2-3 children	92.6	90.9	87.6
4+ children	96.2	94.4	94.4
<b>Residence</b>			
Urban	88.1	85.7	83.4
<b>Education</b>			
Never	--	--	--
Primary	91.4	91.6	88.6
Secondary	87.4	84.7	82.8
Higher	88.4	85.7	83.0
<b>Wealth Quintile</b>			
Lowest	84.5	84.9	83.5
Lower	88.1	84.9	82.5
Middle	85.1	83.9	78.8
Higher	88.4	85.1	82.8
Highest	92.4	88.7	87.5

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 <sup>1</sup> Women	All Women	Married <sup>1</sup> Women	All Women	Married <sup>1</sup> Women
<b>Total</b>	<b>(1469)</b>	<b>(877)</b>	<b>(1469)</b>	<b>(877)</b>	<b>(1469)</b>	<b>(877)</b>
All	10.1	13.5	24.8	37.6	28.7	41.5
<b>Age Group</b>						
15-19	4.4	--	2.7	--	7.0	--
20-24	5.6	<i>9.1</i>	13.9	<i>44.0</i>	17.3	<i>45.7</i>
25-29	10.2	14.4	32.2	47.4	35.2	50.3
30-34	14.0	15.7	39.1	45.3	43.4	49.9
35-39	13.2	14.0	35.4	39.4	40.2	44.3
40-44	12.7	13.9	28.7	32.5	31.6	35.2
45-49	8.2	7.8	6.9	6.9	11.8	11.1
<b>Marital Status</b>						
Married, or in union	13.5	na	37.6	na	41.5	na
Unmarried, sexually active	6.3	na	10.3	na	14.4	na
<b>Parity</b>						
0-1 children	9.8	11.5	35.6	41.4	39.4	45.6
2-3 children	13.4	14.0	36.8	40.0	39.7	42.7
4+ children	14.8	15.7	32.8	36.0	38.7	42.1
<b>Residence</b>						
Urban	10.1	13.5	24.8	37.6	28.7	41.5
<b>Education</b>						
Never	<i>5.7</i>	--	<i>26.7</i>	--	<i>26.7</i>	--
Primary	7.9	7.4	30.6	35.7	33.8	37.9
Secondary	12.3	18.3	22.7	38.5	27.7	43.8
Higher	7.9	10.4	26.1	37.4	29.0	40.4
<b>Wealth Quintile</b>						
Lowest	9.7	13.7	26.1	43.9	29.5	46.8
Lower	12.9	17.6	23.9	37.3	29.0	42.8
Middle	13.1	16.9	26.5	37.9	33.8	45.7
Higher	6.5	10.0	21.6	31.4	23.0	33.0
Highest	8.7	10.6	26.0	39.2	29.0	41.3

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

na Not applicable

-- Less than 25 unweighted observations

<i> Italics indicate estimate was generated from 25 to 49 unweighted observations

## Response Rates

Response rates of households and individuals, by residence.

Result	Urban	Rural	Total
<b>Household Interviews</b>			
Households Selected	1822	N/A	1822
Households Occupied	1738	N/A	1738
Households Interviewed	1619	N/A	1619
Household Response Rate <sup>1</sup>	93.15%	0.00%	93.15%
<b>Interviews with Women</b>			
Number of Eligible Women <sup>2</sup>	1521	N/A	1521
Number of Eligible Women Interviewed	1469	N/A	1469
Eligible Woman Response Rate <sup>3</sup>	96.58%	0.00%	96.58%

*1 Household response rate = households interviewed/households selected*

*2 Eligible women are women ages 15-49 identified in completed household interviews*

*3 Eligible response rate = eligible women interviewed/eligible women*

## Sample Error Estimates

Variable	All Women				Married Women <sup>1</sup>			
	Mean	Std Error	CI Lower	CI Upper	Mean	Std Error	CI Lower	CI Upper
Currently using a modern method	0.256	0.012	0.234	0.280	0.288	0.018	0.253	0.326
Currently using a traditional method	0.125	0.011	0.104	0.150	0.177	0.017	0.146	0.213
Currently using any contraceptive method	0.382	0.015	0.353	0.412	0.465	0.022	0.421	0.510
Currently using DMPA-IM	0.065	0.012	0.044	0.093	0.084	0.016	0.057	0.122
Currently using DMPA-SC	0.006	0.003	0.002	0.014	0.007	0.004	0.003	0.019
Currently using condoms	0.226	0.018	0.192	0.264	0.119	0.020	0.084	0.166
Currently using implants	0.130	0.021	0.095	0.177	0.166	0.026	0.120	0.225
Chose method by self or jointly in past 12 months	0.824	0.024	0.769	0.868	0.887	0.023	0.833	0.926
Informed by provider about other methods	0.488	0.032	0.424	0.552	0.656	0.036	0.581	0.724
Informed by provider about side effects	0.433	0.034	0.367	0.503	0.572	0.041	0.487	0.652
Satisfied with provider: Would return and refer friend/relative to provider	0.834	0.028	0.771	0.882	0.903	0.020	0.854	0.937
Visited by health worker who talked about family planning in past 12 months	0.101	0.015	0.074	0.136	0.135	0.023	0.095	0.189

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