

# PMA

PERFORMANCE MONITORING FOR ACTION



BILL & MELINDA GATES INSTITUTE for  
POPULATION and REPRODUCTIVE HEALTH

## Cote d'Ivoire Snapshot of Indicators Phase 2 (2022) Cross-sectional Survey

L'ecole Nationale Supérieure de Statistique et d'Economie Appliquée (ENSEA); the Bill & Melinda Gates Institute for Population and Reproductive Health at the Johns Hopkins Bloomberg School of Public Health; and Jhpiego. *Performance Monitoring for Action (PMA) Côte d'Ivoire Phase 2 Cross-sectional Survey Snapshot of Indicators, PMA/Côte D'Ivoire-P2-CS. 2022.* Abidjan, Cote d'Ivoire 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	3949	3949
<b>Age Group</b>			
15-19	21.2	839	823
20-24	18.7	738	709
25-29	16.4	649	630
30-34	14.6	577	609
35-39	13.0	513	540
40-44	9.9	391	396
45-49	6.1	242	242
<b>Marital Status</b>			
Married, or in union	61.7	2437	2497
Unmarried, sexually active	13.7	540	522
<b>Parity</b>			
0-1 children	17.9	707	708
2-3 children	24.2	956	1003
4+ children	29.4	1161	1205
<b>Residence</b>			
Urban	62.1	2454	2312
Rural	37.9	1495	1637
<b>Education</b>			
Never	42.2	1667	1672
Primary	24.0	948	989
Secondary	28.7	1134	1065
Tertiary	5.1	200	223
<b>Wealth Quintile</b>			
Lowest	18.5	729	903
Lower	17.5	693	744
Middle	18.3	722	667
Higher	21.2	839	730
Highest	24.5	966	905

## 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	33.3	33.4	25.4	25.9	7.9	7.5
<b>Age Group</b>						
15-19	24.8	28.1	19.3	25.2	5.5	2.9
20-24	38.2	29.4	27.1	18.1	11.1	11.3
25-29	42.3	36.9	32.1	29.5	10.3	7.4
30-34	36.7	36.7	30.3	30.1	6.3	6.6
35-39	32.6	33.4	25.4	26.4	7.3	7.0
40-44	29.6	32.6	21.9	24.5	7.7	8.1
45-49	22.9	27.8	18.0	22.2	4.8	5.6
<b>Marital Status</b>						
Married, or in union	33.4	na	25.9	na	7.5	na
Unmarried, sexually active	66.4	na	49.7	na	16.7	na
<b>Parity</b>						
0-1 children	36.2	34.0	25.7	22.7	10.5	11.3
2-3 children	37.3	34.9	29.4	26.7	7.9	8.2
4+ children	34.7	36.2	28.5	29.6	6.2	6.6
<b>Residence</b>						
Urban	35.8	37.1	27.1	29.3	8.7	7.9
Rural	29.1	29.0	22.6	21.9	6.5	7.1
<b>Education</b>						
Never	27.1	27.7	21.4	21.7	5.7	6.1
Primary	34.5	33.3	25.6	24.7	8.9	8.6
Secondary	38.2	49.2	29.8	39.7	8.5	9.5
Tertiary	50.9	46.5	33.7	34.1	17.2	12.4
<b>Wealth Quintile</b>						
Lowest	24.0	25.7	17.0	17.9	7.1	7.8
Lower	29.4	28.2	24.0	22.3	5.5	5.9
Middle	37.4	35.3	27.3	26.5	10.2	8.8
Higher	34.8	40.3	29.0	35.2	5.7	5.1
Highest	38.6	39.7	28.3	29.9	10.3	9.8

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

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

na Not applicable

-- Less than 25 unweighted observations

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

# Contraception Method Mix

Percent distribution of current contraceptive users age 15 to 49, by method type, marital status, and background characteristics.

## Background Characteristics

All Users (N = 1263)

Married Users<sup>1</sup> (N = 781)

	All Users (N = 1263)											Married Users <sup>1</sup> (N = 781)									
	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	0.0	16.9	1.8	10.6	7.7	17.6	4.2	17.6	0.0	23.6	0.0	18.1	2.7	12.9	10.9	23.4	1.2	8.3	0.0	22.5	
<b>Age Group</b>																					
15-19	0.0	14.7	0.0	4.6	2.1	9.7	5.8	40.8	0.0	22.3	<i>0.0</i>	<i>12.9</i>	<i>0.0</i>	<i>23.8</i>	<i>7.4</i>	<i>34.6</i>	<i>0.0</i>	<i>11.0</i>	<i>0.0</i>	<i>10.2</i>	
20-24	0.0	18.1	0.6	8.5	4.8	10.9	7.7	20.4	0.0	29.1	0.0	20.4	0.0	9.8	6.8	17.1	0.3	7.2	0.0	38.4	
25-29	0.0	23.9	0.0	10.6	7.0	16.0	4.7	13.6	0.0	24.2	0.0	28.0	0.0	11.2	10.6	18.8	2.7	8.7	0.0	20.0	
30-34	0.0	16.4	0.6	21.0	12.7	17.9	3.9	10.3	0.0	17.3	0.0	17.5	0.4	19.9	13.5	18.6	2.5	9.6	0.0	17.9	
35-39	0.0	10.3	3.5	12.3	10.8	28.8	0.5	11.5	0.0	22.3	0.0	10.9	3.5	12.7	11.6	29.4	0.3	10.6	0.0	21.0	
40-44	0.0	16.0	12.2	6.1	13.9	19.1	0.0	6.8	0.0	26.0	0.0	16.5	13.3	6.7	14.1	19.7	0.0	5.1	0.0	24.7	
45-49	<i>0.0</i>	<i>8.0</i>	<i>2.6</i>	<i>8.0</i>	<i>5.0</i>	<i>49.8</i>	<i>0.0</i>	<i>5.5</i>	<i>0.0</i>	<i>21.1</i>	<i>0.0</i>	<i>8.9</i>	<i>2.9</i>	<i>8.0</i>	<i>5.5</i>	<i>51.8</i>	<i>0.0</i>	<i>2.5</i>	<i>0.0</i>	<i>20.2</i>	
<b>Marital Status</b>																					
Married, or in union	0.0	18.1	2.7	12.9	10.9	23.4	1.2	8.3	0.0	22.5	na	na	na	na	na	na	na	na	na	na	
Unmarried, sexually active	0.0	12.9	0.2	7.0	1.4	9.9	9.2	34.2	0.0	25.1	na	na	na	na	na	na	na	na	na	na	
<b>Parity</b>																					
0-1 children	0.0	19.3	0.5	10.9	3.7	13.3	7.3	16.0	0.0	29.1	0.0	15.5	0.0	13.3	3.4	15.9	4.2	14.6	0.0	33.2	
2-3 children	0.0	19.1	0.5	16.7	11.4	18.6	1.3	11.2	0.0	21.3	0.0	15.8	0.4	15.8	13.4	20.7	0.7	9.7	0.0	23.4	
4+ children	0.0	20.9	5.0	11.1	11.6	28.2	0.4	5.0	0.0	17.7	0.0	21.1	5.2	10.9	11.9	28.1	0.4	4.2	0.0	18.2	
<b>Residence</b>																					
Urban	0.0	16.2	2.5	8.4	7.5	16.2	5.3	19.8	0.0	24.2	0.0	17.9	3.9	11.3	11.1	23.8	1.2	9.6	0.0	21.2	
Rural	0.0	18.3	0.6	15.1	8.0	20.3	2.2	13.2	0.0	22.3	0.0	18.4	0.8	15.4	10.6	22.7	1.3	6.3	0.0	24.5	
<b>Education</b>																					
Never	0.0	20.1	3.2	8.9	11.0	26.7	1.3	7.8	0.0	21.1	0.0	18.5	3.7	9.0	13.0	30.1	0.2	3.6	0.0	21.9	
Primary	0.0	17.2	1.2	16.4	5.9	14.9	2.2	16.4	0.0	25.8	0.0	17.6	2.0	16.8	6.9	18.9	0.8	11.1	0.0	25.9	
Secondary	0.0	15.3	0.1	9.0	6.8	12.9	7.4	26.2	0.0	22.2	0.0	18.8	0.1	16.2	12.5	17.6	3.0	12.6	0.0	19.2	
Tertiary	0.0	8.8	4.8	6.0	2.2	5.4	10.7	28.3	0.0	33.9	<i>0.0</i>	<i>13.7</i>	<i>9.0</i>	<i>14.8</i>	<i>2.9</i>	<i>12.0</i>	<i>4.0</i>	<i>17.0</i>	<i>0.0</i>	<i>26.6</i>	
<b>Wealth Quintile</b>																					
Lowest	0.0	21.1	0.8	14.1	9.8	16.5	0.0	8.2	0.0	29.4	0.0	20.1	1.0	14.0	11.2	17.6	0.0	5.7	0.0	30.4	
Lower	0.0	23.3	0.6	17.9	7.1	15.9	2.3	14.4	0.0	18.6	0.0	22.1	0.9	20.5	10.1	20.9	0.6	3.9	0.0	21.0	
Middle	0.0	11.7	0.3	11.3	10.8	21.2	4.7	12.9	0.0	27.1	0.0	12.1	0.3	14.6	14.8	26.4	0.5	6.5	0.0	25.0	
Higher	0.0	19.7	4.6	9.0	3.9	24.4	4.3	17.7	0.0	16.5	0.0	23.2	6.8	8.3	4.2	35.3	0.9	8.6	0.0	12.7	
Highest	0.0	13.0	1.9	5.7	7.7	10.9	7.0	27.1	0.0	26.7	0.0	13.8	3.3	9.6	14.5	15.3	3.8	15.1	0.0	24.7	

<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 = 3949)	Married Women <sup>3</sup> (N = 2497)	All Women (N = 3949)	Married Women <sup>3</sup> (N = 2497)
<b>Total</b>				
All	19.2	18.9	6.2	6.9
<b>Age Group</b>				
15-19	15.6	21.6	3.6	3.6
20-24	20.0	12.1	7.1	6.0
25-29	22.0	19.2	10.1	10.3
30-34	24.1	23.6	6.2	6.6
35-39	20.9	21.6	4.5	4.8
40-44	13.6	14.9	8.3	9.7
45-49	15.6	18.9	2.4	3.3
<b>Marital Status</b>				
Married, or in union	18.9	na	6.9	na
Unmarried, sexually active	41.0	na	8.7	na
<b>Parity</b>				
0-1 children	18.5	17.5	7.2	5.3
2-3 children	22.1	21.1	7.3	5.7
4+ children	19.5	20.1	9.0	9.5
<b>Residence</b>				
Urban	20.5	21.2	6.7	8.1
Rural	17.1	16.3	5.5	5.6
<b>Education</b>				
Never	15.1	15.5	6.3	6.1
Primary	19.2	18.1	6.3	6.5
Secondary	23.9	30.4	5.9	9.3
Tertiary	26.7	23.6	6.9	10.6
<b>Wealth Quintile</b>				
Lowest	11.7	12.5	5.3	5.4
Lower	16.9	15.8	7.0	6.5
Middle	22.8	22.1	4.5	4.4
Higher	20.6	23.1	8.5	12.1
Highest	22.5	23.1	5.8	6.8

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 = 3949)			Married Women <sup>1</sup> (N = 2497)		
	For Spacing	For Limiting	Total	For Spacing	For Limiting	Total
<b>Total</b>						
All	14.8	3.3	18.1	18.9	4.8	23.7
<b>Age Group</b>						
15-19	10.0	1.0	11.0	25.8	0.8	26.5
20-24	19.2	0.9	20.1	26.9	1.3	28.2
25-29	19.0	1.6	20.6	21.8	1.9	23.7
30-34	18.4	2.8	21.2	20.5	3.4	23.9
35-39	17.4	6.5	24.0	17.7	7.1	24.8
40-44	9.4	9.9	19.2	11.1	11.5	22.6
45-49	1.4	7.3	8.8	1.7	8.5	10.3
<b>Marital Status</b>						
Married, or in union	18.9	4.8	23.7	na	na	na
Unmarried, sexually active	16.7	2.0	18.7	na	na	na
<b>Parity</b>						
0-1 children	18.2	0.8	19.0	20.2	0.9	21.1
2-3 children	19.5	2.1	21.5	21.8	2.0	23.8
4+ children	17.0	8.6	25.6	18.0	9.2	27.2
<b>Residence</b>						
Urban	11.8	2.0	13.8	17.0	3.5	20.5
Rural	19.7	5.4	25.2	21.0	6.3	27.3
<b>Education</b>						
Never	18.1	4.9	23.0	20.8	5.6	26.4
Primary	13.9	2.7	16.6	16.7	4.0	20.8
Secondary	12.0	1.8	13.8	16.8	3.2	20.0
Tertiary	7.4	2.0	9.3	13.4	4.4	17.8
<b>Wealth Quintile</b>						
Lowest	19.8	4.8	24.6	21.9	4.9	26.8
Lower	19.4	4.2	23.7	22.0	5.8	27.8
Middle	14.1	4.1	18.2	17.2	5.5	22.7
Higher	10.7	2.8	13.5	15.1	4.8	19.9
Highest	11.8	1.4	13.2	17.2	3.0	20.1

<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=3949)

#### Married Women <sup>2</sup> (N=2497)

	Any Method	Modern Method <sup>1</sup>	Besoins Unmet Need	Total Demand	Demand Satisfied By Modern	Any Method	Modern Method <sup>1</sup>	Besoins Unmet Need	Total Demand	Demand Satisfied By Modern
<b>Total</b>										
All	33.3	25.4	18.1	51.4	49.5	33.4	25.9	23.7	57.0	45.3
<b>Age Group</b>										
15-19	24.8	19.3	11.0	35.8	53.8	28.1	25.2	26.5	54.6	46.2
20-24	38.2	27.1	20.1	58.3	46.4	29.4	18.1	28.2	57.6	31.5
25-29	42.3	32.1	20.6	62.9	51.0	36.9	29.5	23.7	60.6	48.7
30-34	36.7	30.3	21.2	57.8	52.5	36.7	30.1	23.9	60.6	49.7
35-39	32.6	25.4	24.0	56.6	44.8	33.4	26.4	24.8	58.2	45.4
40-44	29.6	21.9	19.2	48.9	44.9	32.6	24.5	22.6	55.2	44.4
45-49	22.9	18.0	8.8	31.6	56.9	27.8	22.2	10.3	38.1	58.3
<b>Marital Status</b>										
Married, or in union	33.4	25.9	23.7	57.0	45.3	na	na	na	na	na
Unmarried, sexually active	66.4	49.7	18.7	85.1	58.4	na	na	na	na	na
<b>Parity</b>										
0-1 children	36.2	25.7	19.0	55.2	46.5	34.0	22.7	21.1	55.1	41.3
2-3 children	37.3	29.4	21.5	58.8	49.9	34.9	26.7	23.8	58.6	45.6
4+ children	34.7	28.5	25.6	60.3	47.3	36.2	29.6	27.2	63.4	46.7
<b>Residence</b>										
Urban	35.8	27.1	13.8	49.7	54.7	37.1	29.3	20.5	57.6	50.8
Rural	29.1	22.6	25.2	54.3	41.6	29.0	21.9	27.3	56.3	38.9
<b>Education</b>										
Never	27.1	21.4	23.0	50.1	42.7	27.7	21.7	26.4	54.2	40.0
Primary	34.5	25.6	16.6	51.1	50.1	33.3	24.7	20.8	54.1	45.6
Secondary	38.2	29.8	13.8	52.0	57.2	49.2	39.7	20.0	69.2	57.4
Tertiary	50.9	33.7	9.3	60.2	55.9	46.5	34.1	17.8	64.3	53.1
<b>Wealth Quintile</b>										
Lowest	24.0	17.0	24.6	48.6	34.9	25.7	17.9	26.8	52.5	34.1
Lower	29.4	24.0	23.7	53.1	45.1	28.2	22.3	27.8	56.0	39.8
Middle	37.4	27.3	18.2	55.7	49.0	35.3	26.5	22.7	58.0	45.6
Higher	34.8	29.0	13.5	48.3	60.1	40.3	35.2	19.9	60.2	58.5
Highest	38.6	28.3	13.2	51.8	54.6	39.7	29.9	20.1	59.8	50.0

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

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

na Not applicable

-- 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=1984)			Married <sup>1</sup> Women with 1 or More Births (N=1648)		
	Wanted Then	Wanted Later	Not At All	Wanted Then	Wanted Later	Not At All
<b>Total</b>						
All	56.7	39.8	3.5	61.5	35.4	3.0
<b>Age Group</b>						
15-19	39.7	52.9	7.4	57.0	41.9	1.1
20-24	52.0	46.9	1.0	58.4	41.0	0.6
25-29	57.3	41.1	1.6	64.0	35.2	0.7
30-34	62.1	36.5	1.4	63.5	34.9	1.6
35-39	60.3	31.7	8.0	59.7	32.0	8.3
40-44	60.2	34.3	5.5	61.9	32.8	5.3
45-49	<i>66.2</i>	<i>20.9</i>	<i>12.9</i>	<i>66.2</i>	<i>20.3</i>	<i>13.5</i>
<b>Marital Status</b>						
Married, or in union	61.5	35.4	3.0	na	na	na
Unmarried, sexually active	22.4	69.6	8.0	na	na	na
<b>Parity</b>						
0-1 children	49.9	46.7	3.5	63.2	35.8	1.0
2-3 children	60.6	37.9	1.5	64.8	34.3	0.9
4+ children	57.6	37.1	5.2	58.3	36.2	5.5
<b>Residence</b>						
Urban	58.5	38.0	3.5	63.8	33.1	3.1
Rural	54.8	41.7	3.5	59.2	37.8	2.9
<b>Education</b>						
Never	61.1	35.3	3.6	64.2	32.3	3.5
Primary	54.6	41.6	3.8	59.9	37.4	2.7
Secondary	47.7	48.9	3.4	52.2	45.5	2.3
Tertiary	58.6	41.4	0.0	78.2	21.8	0.0
<b>Wealth Quintile</b>						
Lowest	59.9	37.3	2.9	62.8	34.6	2.6
Lower	54.6	41.8	3.6	59.9	36.6	3.5
Middle	55.7	41.3	3.0	60.0	38.1	1.9
Higher	54.0	40.7	5.2	58.7	35.7	5.5
Highest	58.6	38.3	3.0	66.5	31.5	1.9

<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 = 967)
<b>Total</b>				
All	60.1	24.4	15.6	
<b>Age Group</b>				
15-19	39.7	31.4	28.9	
20-24	59.6	24.2	16.2	
25-29	52.9	30.6	16.5	
30-34	74.4	17.8	7.8	
35-39	63.6	21.7	14.7	
40-44	74.2	18.5	7.3	
45-49	<i>76.0</i>	<i>14.9</i>	<i>9.1</i>	
<b>Marital Status</b>				
Married, or in union	67.1	20.1	12.7	
Unmarried, sexually active	49.0	31.5	19.5	
<b>Parity</b>				
0-1 children	63.6	21.3	15.1	
2-3 children	64.7	25.5	9.9	
4+ children	70.4	17.5	12.1	
<b>Residence</b>				
Urban	60.5	24.4	15.1	
Rural	59.2	24.2	16.6	
<b>Education</b>				
Never	63.0	27.7	9.3	
Primary	63.2	24.1	12.7	
Secondary	55.6	19.8	24.6	
Tertiary	55.1	29.9	15.0	
<b>Wealth Quintile</b>				
Lowest	46.1	35.9	18.0	
Lower	60.7	20.9	18.4	
Middle	74.8	12.0	13.2	
Higher	66.7	18.3	15.1	
Highest	49.5	35.6	14.9	

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

na Not applicable

-- Less than 25 unweighted observations

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

# Method Information Index Components

Percentage of current modern 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>(967)</b>	<b>(593)</b>	<b>(967)</b>	<b>(593)</b>	<b>(430)</b>	<b>(310)</b>	<b>(967)</b>	<b>(593)</b>
All	45.1	54.9	37.5	43.4	78.9	81.5	46.0	55.8
<b>Age Group</b>								
15-19	29.9	<i>54.3</i>	24.5	<i>45.1</i>	<i>62.9</i>	--	30.4	<i>55.0</i>
20-24	34.1	43.6	34.5	37.9	71.6	<i>81.4</i>	38.6	54.7
25-29	50.9	60.3	41.1	49.5	85.4	88.4	42.9	46.7
30-34	54.2	58.6	47.4	48.0	82.4	79.0	55.7	60.6
35-39	53.5	53.8	39.1	38.8	80.7	79.5	49.7	50.1
40-44	65.8	68.6	43.7	44.0	<i>78.4</i>	<i>80.2</i>	71.5	73.8
45-49	<i>22.3</i>	--	<i>26.8</i>	--	--	--	<i>52.8</i>	--
<b>Marital Status</b>								
Married, or in union	54.9	na	43.4	na	81.5	na	55.8	na
Unmarried, sexually active	28.7	na	29.0	na	68.7	na	30.1	na
<b>Parity</b>								
0-1 children	44.1	56.3	37.5	45.2	72.9	<i>77.3</i>	40.2	41.0
2-3 children	49.2	51.5	40.9	40.4	85.8	85.5	51.1	54.0
4+ children	55.8	56.9	44.0	44.4	79.8	79.9	60.1	61.1
<b>Residence</b>								
Urban	47.1	60.4	34.9	41.1	80.2	83.5	46.0	59.8
Rural	41.2	46.2	42.8	47.1	76.9	78.8	46.1	49.5
<b>Education</b>								
Never	45.9	50.3	35.9	36.6	82.4	84.9	52.7	58.0
Primary	44.1	52.2	43.0	48.3	73.5	78.1	41.5	47.7
Secondary	43.2	60.2	34.5	46.4	84.3	85.4	38.9	52.9
Tertiary	54.0	<i>84.1</i>	41.7	<i>69.8</i>	<i>59.5</i>	--	62.5	<i>89.0</i>
<b>Wealth Quintile</b>								
Lowest	41.7	42.9	39.5	40.1	79.8	81.6	42.1	40.6
Lower	49.1	55.7	47.2	51.4	81.2	82.8	49.4	53.6
Middle	40.6	47.2	37.0	39.2	76.4	79.0	48.0	60.8
Higher	48.4	56.9	37.0	41.0	80.0	86.7	47.2	54.8
Highest	44.5	68.2	31.4	46.3	76.8	76.6	43.2	66.0

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 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 = 959)</b>	<b>(N = 959)</b>	<b>(N = 959)</b>
All	93.7	90.8	88.6
<b>Age Group</b>			
15-19	92.1	87.4	85.1
20-24	91.5	86.6	85.1
25-29	94.4	93.8	90.1
30-34	96.4	93.1	91.5
35-39	92.5	88.9	88.7
40-44	95.7	96.1	91.8
45-49	<i>94.0</i>	<i>92.7</i>	<i>91.7</i>
<b>Marital Status</b>			
Married, or in union	95.4	92.5	90.3
Unmarried, sexually active	92.0	88.9	87.0
<b>Parity</b>			
0-1 children	87.6	86.7	82.6
2-3 children	93.9	92.7	89.7
4+ children	97.0	93.4	91.8
<b>Residence</b>			
Urban	93.6	92.1	89.7
Rural	93.8	88.1	86.4
<b>Education</b>			
Never	96.5	93.0	91.1
Primary	93.0	90.6	88.8
Secondary	91.4	88.6	85.7
Tertiary	91.6	90.0	88.7
<b>Wealth Quintile</b>			
Lowest	93.8	85.2	83.3
Lower	93.3	90.2	88.2
Middle	92.8	93.1	90.2
Higher	94.3	90.4	88.8
Highest	93.9	92.3	89.9

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

na Not applicable

-- Less than 25 unweighted observations

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## 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>(3949)</b>	<b>(2497)</b>	<b>(3949)</b>	<b>(2497)</b>	<b>(3949)</b>	<b>(2497)</b>
All	6.0	6.8	17.1	22.6	20.7	26.3
<b>Age Group</b>						
15-19	4.2	7.5	7.3	20.5	10.3	24.9
20-24	6.1	4.3	17.0	21.4	21.3	23.9
25-29	6.7	7.8	25.4	29.4	29.5	34.2
30-34	8.7	9.3	24.8	26.5	29.6	31.6
35-39	4.9	5.2	18.4	20.0	19.9	21.5
40-44	7.0	7.9	17.7	20.3	21.6	25.0
45-49	3.8	4.9	7.9	8.5	10.5	11.8
<b>Marital Status</b>						
Married, or in union	6.8	na	22.6	na	26.3	na
Unmarried, sexually active	7.6	na	10.9	na	16.3	na
<b>Parity</b>						
0-1 children	6.8	7.1	21.0	23.1	25.2	27.5
2-3 children	6.8	7.0	21.8	23.0	25.6	27.0
4+ children	6.4	6.8	23.0	24.2	26.0	27.4
<b>Residence</b>						
Urban	5.4	6.3	17.9	27.3	21.1	30.4
Rural	6.8	7.5	15.9	17.1	20.1	21.6
<b>Education</b>						
Never	4.7	5.1	17.3	19.7	20.4	22.8
Primary	7.8	9.0	18.7	23.9	22.8	27.9
Secondary	6.4	10.2	16.3	30.5	20.5	36.3
Tertiary	4.7	4.4	12.8	21.3	14.8	23.1
<b>Wealth Quintile</b>						
Lowest	7.8	8.2	16.5	17.6	21.5	23.0
Lower	5.5	6.0	19.2	22.6	22.2	25.6
Middle	7.4	7.3	21.1	28.2	25.1	31.2
Higher	4.6	4.8	16.8	24.7	19.8	27.6
Highest	5.1	7.5	13.6	21.2	16.6	25.1

<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	2498	1813	4311
Households Occupied	2316	1685	4001
Households Interviewed	2162	1668	3830
Household Response Rate <sup>1</sup>	93.35%	98.99%	95.73%
<b>Interviews with Women</b>			
Number of Eligible Women <sup>2</sup>	2434	1670	4104
Number of Eligible Women Interviewed	2312	1637	3949
Eligible Woman Response Rate <sup>3</sup>	94.99%	98.02%	96.22%

*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	0.254	0.010	0.234	0.275	0.259	0.013	0.234	0.285
Currently using a traditional method	0.079	0.011	0.059	0.104	0.075	0.012	0.054	0.103
Currently using any contraceptive method	0.333	0.013	0.307	0.359	0.334	0.017	0.302	0.367
Currently using DMPA-IM	0.106	0.020	0.072	0.152	0.129	0.022	0.092	0.180
Currently using DMPA-SC	0.077	0.010	0.059	0.099	0.109	0.018	0.078	0.150
Currently using condoms	0.176	0.017	0.145	0.211	0.083	0.017	0.055	0.124
Currently using implants	0.169	0.015	0.142	0.200	0.181	0.018	0.148	0.220
Chose method by self or jointly in past 12 months	0.844	0.017	0.807	0.875	0.873	0.013	0.843	0.897
Informed by provider about other methods	0.451	0.024	0.405	0.499	0.549	0.036	0.476	0.619
Informed by provider about side effects	0.375	0.032	0.314	0.441	0.434	0.036	0.364	0.506
Satisfied with provider: Would return and refer friend/relative to provider	0.886	0.021	0.838	0.921	0.903	0.023	0.845	0.940
Visited by health worker who talked about family planning in past 12 months	0.060	0.008	0.045	0.079	0.068	0.011	0.049	0.094

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