PMA
PERFORMANCE MONITORING FOR ACTION

JOHNS HOPKINS
BLOOMBERG SCHOOL
of PUBLIC HEALTH

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

Kenya (Nairobi)
Snapshot of Indicators
Phase 3 (2022) Cross-sectional Survey

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	801	801
Age Group			
15-19	12.4	99	105
20-24	19.9	160	156
25-29	20.0	160	154
30-34	18.4	147	138
35-39	12.1	97	99
40-44	9.3	75	83
45-49	7.9	63	66
Marital Status			
Married, or in union	49.9	400	393
Unmarried, sexually active	14.5	116	121
Parity			
0-1 children	22.1	177	179
2-3 children	38.2	306	302
4+ children	9.7	78	84
Residence			
Urban	100.0	801	801
Education			
Never	0.9	7	8
Primary	23.6	189	194
Post Primary Vocational	1.4	11	13
Secondary	42.1	337	336
College	21.9	175	156
University	10.2	81	94
Wealth Quintile			
Lowest	14.8	118	117
Lower	21.3	170	160
Middle	21.1	169	170
Higher	21.8	175	166
Highest	21.1	169	188

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	55.6	74.0	51.3	67.5	4.2	6.5
Age Group						
15-19	12.2	--	12.2	--	0.0	--
20-24	49.8	67.7	45.6	58.7	4.2	8.9
25-29	65.8	75.4	61.5	71.7	4.3	3.7
30-34	68.8	71.7	62.5	64.9	6.3	6.8
35-39	66.6	78.2	62.3	72.2	4.3	6.0
40-44	64.9	81.2	60.0	73.9	4.9	7.3
45-49	53.4	*67.9*	48.2	*58.4*	5.2	*9.5*
Marital Status						
Married, or in union	74.0	na	67.5	na	6.5	na
Unmarried, sexually active	72.6	na	67.1	na	5.4	na
Parity						
0-1 children	59.5	67.4	56.1	63.6	3.4	3.9
2-3 children	70.4	78.8	63.4	70.4	7.0	8.4
4+ children	74.6	79.2	72.2	77.1	2.4	2.1
Residence						
Urban	55.6	74.0	51.3	67.5	4.2	6.5
Education						
Never	--	--	--	--	--	--
Primary	63.0	74.0	58.8	67.7	4.3	6.2
Post Primary Vocational	--	--	--	--	--	--
Secondary	52.2	75.0	47.4	68.4	4.8	6.6
College	62.1	74.9	56.6	65.6	5.6	9.3
University	40.0	*70.5*	40.0	*70.5*	0.0	*0.0*
Wealth Quintile						
Lowest	53.7	71.5	49.5	66.7	4.2	4.8
Lower	49.5	71.3	46.4	65.6	3.0	5.7
Middle	55.0	71.2	51.2	65.4	3.9	5.7
Higher	60.1	79.4	52.4	66.5	7.8	12.9
Highest	58.8	75.3	56.6	73.3	2.2	1.9

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

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 = 444)										Married Users[1] (N = 290)									
	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	1.8	25.1	6.2	29.9	0.4	14.9	1.2	11.7	1.2	7.6	1.5	28.9	8.2	30.5	0.6	17.6	0.3	2.5	1.1	8.8
Age Group																				
15-19	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
20-24	0.0	18.1	1.1	24.9	0.0	11.1	2.3	32.8	1.3	8.4	*0.0*	*24.6*	*0.9*	*40.6*	*0.0*	*15.2*	*2.2*	*3.3*	*0.0*	*13.2*
25-29	0.0	30.5	4.5	33.5	0.0	15.3	1.5	6.5	1.7	6.5	0.0	35.8	4.8	35.0	0.0	14.5	0.0	3.5	1.5	4.9
30-34	0.0	23.1	6.5	38.2	0.0	16.3	0.0	6.8	0.0	9.1	0.0	24.8	9.5	32.9	0.0	20.3	0.0	3.0	0.0	9.5
35-39	0.0	39.8	8.0	21.7	0.0	21.3	0.0	2.7	0.0	6.5	0.0	41.5	8.4	17.9	0.0	22.9	0.0	1.6	0.0	7.6
40-44	2.6	18.6	14.5	32.0	3.6	13.1	0.0	2.9	5.0	7.6	*0.0*	*17.6*	*17.2*	*30.6*	*4.3*	*13.1*	*0.0*	*2.1*	*6.0*	*9.0*
45-49	*20.5*	*13.3*	*9.4*	*26.6*	*0.0*	*11.0*	*0.0*	*9.5*	*0.0*	*9.7*	--	--	--	--	--	--	--	--	--	--
Marital Status																				
Married, or in union	1.5	28.9	8.2	30.5	0.6	17.6	0.3	2.5	1.1	8.8	na	na	na	na	na	na	na	na	na	na
Unmarried, sexually active	0.0	14.1	1.9	31.5	0.0	12.0	2.4	29.3	1.2	7.5	na	na	na	na	na	na	na	na	na	na
Parity																				
0-1 children	0.7	29.9	3.5	32.8	0.0	12.6	0.0	12.9	1.8	5.8	0.0	31.9	1.6	36.4	0.0	18.8	0.0	5.6	0.0	5.7
2-3 children	0.8	25.8	9.0	33.8	0.8	16.3	0.0	2.9	0.6	9.9	1.0	25.0	10.4	32.0	1.0	17.2	0.0	2.0	0.8	10.7
4+ children	9.9	35.6	7.9	26.4	0.0	12.0	0.0	1.6	3.5	3.2	*5.9*	*40.9*	*10.5*	*19.5*	*0.0*	*15.9*	*0.0*	*0.0*	*4.6*	*2.6*
Residence																				
Urban	1.8	25.1	6.2	29.9	0.4	14.9	1.2	11.7	1.2	7.6	1.5	28.9	8.2	30.5	0.6	17.6	0.3	2.5	1.1	8.8
Education																				
Never	--	--	--	--	--	--	--	--	--	--	na	na	na	na	na	na	na	na	na	na
Primary	1.8	28.5	2.8	42.6	0.0	14.6	0.0	2.0	0.9	6.8	0.8	30.0	3.8	36.7	0.0	17.4	0.0	1.7	1.2	8.4
Post Primary Vocational	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Secondary	0.9	21.1	5.2	31.9	0.0	16.2	0.7	12.3	2.4	9.1	0.0	24.3	7.1	36.8	0.0	18.9	0.0	2.1	1.9	8.8
College	2.4	25.8	6.2	15.8	1.6	15.9	2.6	20.6	0.0	9.0	4.1	32.9	9.8	13.4	2.8	18.1	1.3	5.2	0.0	12.5
University	*3.0*	*30.2*	*25.1*	*19.2*	*0.0*	*2.6*	*3.3*	*16.5*	*0.0*	*0.0*	*6.1*	*39.5*	*37.7*	*16.7*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
Wealth Quintile																				
Lowest	1.1	22.3	0.0	43.8	0.0	12.4	1.3	9.7	1.6	7.8	*0.0*	*29.1*	*0.0*	*47.4*	*0.0*	*14.6*	*2.2*	*0.0*	*0.0*	*6.7*
Lower	1.0	34.5	1.5	36.4	0.0	10.3	2.6	7.5	0.0	6.1	*0.0*	*37.8*	*2.3*	*37.9*	*0.0*	*12.7*	*0.0*	*1.3*	*0.0*	*7.9*
Middle	0.0	25.7	3.1	38.4	0.0	16.5	0.6	8.6	0.0	7.0	0.0	27.8	2.6	40.9	0.0	17.5	0.0	3.1	0.0	8.1
Higher	1.5	20.6	8.3	17.7	0.0	19.9	0.5	15.3	3.2	12.9	0.0	24.6	10.9	18.5	0.0	23.6	0.0	1.7	4.5	16.2
Highest	5.1	23.1	14.8	20.6	1.8	13.5	1.1	15.4	0.9	3.7	7.0	27.4	21.4	17.0	2.9	16.4	0.0	5.4	0.0	2.6

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 = 801)	Married Women[3] (N = 393)	All Women (N = 801)	Married Women[3] (N = 393)
Total				
All	32.9	38.9	18.4	28.6
Age Group				
15-19	9.5	--	2.7	--
20-24	36.0	41.5	9.6	17.3
25-29	38.5	41.0	23.0	30.6
30-34	42.2	40.3	20.4	24.6
35-39	30.5	33.1	31.8	39.1
40-44	36.8	45.6	23.2	28.3
45-49	25.2	*30.0*	23.0	*28.4*
Marital Status				
Married, or in union	38.9	na	28.6	na
Unmarried, sexually active	55.5	na	11.6	na
Parity				
0-1 children	35.8	41.0	20.3	22.6
2-3 children	38.4	41.7	25.0	28.7
4+ children	32.4	31.7	39.8	45.4
Residence				
Urban	32.9	38.9	18.4	28.6
Education				
Never	--	--	--	--
Primary	37.9	42.2	20.8	25.6
Post Primary Vocational	--	--	--	--
Secondary	33.2	44.8	14.2	23.6
College	35.1	30.5	21.4	35.1
University	16.7	*11.8*	23.4	*58.7*
Wealth Quintile				
Lowest	36.9	45.9	12.6	20.8
Lower	28.1	37.0	18.3	28.6
Middle	35.3	43.8	15.9	21.7
Higher	34.1	38.3	18.3	28.2
Highest	31.3	31.3	25.3	42.0

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 = 801)			Married Women[1] (N = 393)		
	For Spacing	For Limiting	Total	For Spacing	For Limiting	Total
Total						
All	5.5	3.1	8.5	6.8	3.4	10.2
Age Group						
15-19	3.5	1.0	4.5	--	--	--
20-24	9.6	2.9	12.5	13.4	1.9	15.4
25-29	5.1	1.4	6.5	7.5	1.8	9.3
30-34	6.7	2.5	9.3	8.6	1.9	10.5
35-39	5.9	2.3	8.2	6.9	3.3	10.1
40-44	0.0	5.8	5.8	0.0	5.8	5.8
45-49	1.8	10.2	12.0	*0.0*	*8.3*	*8.3*
Marital Status						
Married, or in union	6.8	3.4	10.2	na	na	na
Unmarried, sexually active	12.6	8.2	20.8	na	na	na
Parity						
0-1 children	8.3	2.3	10.6	10.9	0.0	10.9
2-3 children	4.8	3.4	8.3	5.7	3.5	9.1
4+ children	2.3	5.7	8.0	3.3	6.4	9.7
Residence						
Urban	5.5	3.1	8.5	6.8	3.4	10.2
Education						
Never	--	--	--	--	--	--
Primary	5.5	6.6	12.1	7.8	6.9	14.7
Post Primary Vocational	--	--	--	--	--	--
Secondary	6.1	1.1	7.2	6.4	0.6	7.0
College	4.8	3.2	8.1	6.5	3.9	10.4
University	5.0	0.9	5.8	*6.9*	*0.0*	*6.9*
Wealth Quintile						
Lowest	4.0	4.6	8.6	5.4	5.7	11.1
Lower	5.2	3.3	8.5	6.9	4.4	11.3
Middle	4.4	4.8	9.1	6.9	2.6	9.5
Higher	8.9	2.1	11.0	9.9	3.1	13.0
Highest	4.3	1.1	5.4	4.0	2.2	6.2

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

na   *Not applicable*

--   *Less than 25 unweighted observations*

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

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=801)					Married Women[2] (N=393)				
	Any Method	Modern[1] Method	Besoins Unmet Need	Total Demand	Demand Satisfied By Modern	Any Method	Modern[1] Method	Besoins Unmet Need	Total Demand	Demand Satisfied By Modern
Total										
All	55.6	51.3	8.5	64.1	80.1	74.0	67.5	10.2	84.2	80.1
Age Group										
15-19	12.2	12.2	4.5	16.7	--	--	--	--	--	--
20-24	49.8	45.6	12.5	62.3	73.2	67.7	58.7	15.4	83.0	*70.7*
25-29	65.8	61.5	6.5	72.3	85.1	75.4	71.7	9.3	84.7	84.6
30-34	68.8	62.5	9.3	78.1	80.1	71.7	64.9	10.5	82.2	79.0
35-39	66.6	62.3	8.2	74.9	83.2	78.2	72.2	10.1	88.3	81.8
40-44	64.9	60.0	5.8	70.7	84.9	81.2	73.9	5.8	87.0	*84.9*
45-49	53.4	48.2	12.0	65.4	*73.7*	*67.9*	*58.4*	*8.3*	*76.3*	*76.6*
Marital Status										
Married, or in union	74.0	67.5	10.2	84.2	80.1	na	na	na	na	na
Unmarried, sexually active	72.6	67.1	20.8	93.4	71.9	na	na	na	na	na
Parity										
0-1 children	59.5	56.1	10.6	70.1	80.0	67.4	63.6	10.9	78.3	81.2
2-3 children	70.4	63.4	8.3	78.7	80.6	78.8	70.4	9.1	88.0	80.0
4+ children	74.6	72.2	8.0	82.6	87.4	79.2	77.1	9.7	88.8	86.8
Residence										
Urban	55.6	51.3	8.5	64.1	80.1	74.0	67.5	10.2	84.2	80.1
Education										
Never	--	--	--	--	--	--	--	--	--	--
Primary	63.0	58.8	12.1	75.1	78.2	74.0	67.7	14.7	88.6	76.4
Post Primary Vocational	--	--	--	--	--	--	--	--	--	--
Secondary	52.2	47.4	7.2	59.3	79.9	75.0	68.4	7.0	81.9	83.5
College	62.1	56.6	8.1	70.2	80.6	74.9	65.6	10.4	85.4	76.8
University	40.0	40.0	5.8	45.9	*87.3*	*70.5*	*70.5*	*6.9*	*77.5*	*91.1*
Wealth Quintile										
Lowest	53.7	49.5	8.6	62.3	79.5	71.5	66.7	11.1	82.6	*80.7*
Lower	49.5	46.4	8.5	57.9	80.1	71.3	65.6	11.3	82.6	79.5
Middle	55.0	51.2	9.1	64.2	79.7	71.2	65.4	9.5	80.7	81.1
Higher	60.1	52.4	11.0	71.1	73.6	79.4	66.5	13.0	92.4	72.0
Highest	58.8	56.6	5.4	64.2	88.2	75.3	73.3	6.2	81.4	90.0

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=275)			Married[1] Women with 1 or More Births (N=208)		
	Wanted Then	Wanted Later	Not At All	Wanted Then	Wanted Later	Not At All
Total						
All	66.3	25.2	8.5	70.1	23.7	6.2
Age Group						
15-19	--	--	--	--	--	--
20-24	46.6	44.3	9.1	*56.5*	*41.2*	*2.3*
25-29	70.3	20.2	9.5	72.3	19.4	8.3
30-34	73.2	18.3	8.4	72.9	20.0	7.1
35-39	*81.3*	*14.2*	*4.6*	*79.4*	*17.9*	*2.7*
40-44	--	--	--	--	--	--
45-49	--	--	--	--	--	--
Marital Status						
Married, or in union	70.1	23.7	6.2	na	na	na
Unmarried, sexually active	--	--	--	na	na	na
Parity						
0-1 children	62.8	29.2	8.0	71.0	24.3	4.7
2-3 children	68.0	23.6	8.5	70.0	24.4	5.6
4+ children	*69.5*	*20.5*	*9.9*	*68.3*	*19.2*	*12.5*
Residence						
Urban	66.3	25.2	8.5	70.1	23.7	6.2
Education						
Never	--	--	--	--	--	--
Primary	60.6	25.9	13.5	58.8	29.2	12.0
Post Primary Vocational	--	--	--	--	--	--
Secondary	64.2	30.3	5.4	72.8	25.2	2.0
College	*81.2*	*13.5*	*5.3*	*81.1*	*14.4*	*4.5*
University	--	--	--	--	--	--
Wealth Quintile						
Lowest	*53.4*	*36.6*	*10.0*	*58.2*	*41.8*	*0.0*
Lower	54.7	33.3	12.0	*55.1*	*33.1*	*11.8*
Middle	62.1	30.3	7.6	63.9	30.5	5.6
Higher	82.5	9.6	7.9	84.7	7.3	8.0
Highest	*77.9*	*18.2*	*3.9*	*84.5*	*13.1*	*2.3*

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

Contraceptive Choice

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

Background Characteristics	Self	Jointly with Partner/Provider	Provider/Partner Alone	(N = 405)
Total				
All	60.8	34.9	4.3	
Age Group				
15-19	--	--	--	
20-24	60.3	27.0	12.7	
25-29	60.2	37.2	2.6	
30-34	61.4	36.2	2.4	
35-39	65.1	32.9	2.0	
40-44	63.5	35.7	0.8	
45-49	*66.2*	*33.8*	*0.0*	
Marital Status				
Married, or in union	61.1	36.1	2.8	
Unmarried, sexually active	56.7	37.9	5.4	
Parity				
0-1 children	65.8	30.9	3.3	
2-3 children	64.3	32.4	3.3	
4+ children	66.0	34.0	0.0	
Residence				
Urban	60.8	34.9	4.3	
Education				
Never	--	--	--	
Primary	68.0	32.0	0.0	
Post Primary Vocational	--	--	--	
Secondary	65.4	29.0	5.6	
College	47.4	45.9	6.7	
University	*53.7*	*39.9*	*6.5*	
Wealth Quintile				
Lowest	52.7	43.7	3.6	
Lower	69.9	29.0	1.2	
Middle	70.6	25.5	3.8	
Higher	58.2	33.7	8.1	
Highest	51.8	44.1	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 contraceptive [1] 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 methods [2]		Informed about side effects [2]		Told what to do if experienced side effects [4]		Told about switching methods in future [2]	
	All Users	Married [3] Users	All Users	Married [3] Users	All Users	Married [3] Users	All Users	Married [3] Users
Total	**(405)**	**(263)**	**(405)**	**(263)**	**(281)**	**(206)**	**(405)**	**(263)**
All	69.6	76.2	67.1	75.3	93.5	95.5	71.0	77.0
Age Group								
15-19	--	--	--	--	--	--	--	--
20-24	53.3	*67.5*	49.8	*72.4*	*94.4*	--	61.3	*76.8*
25-29	70.3	73.4	64.0	67.3	90.7	*93.8*	70.8	77.2
30-34	73.6	73.4	66.6	66.1	90.8	*93.1*	73.0	69.7
35-39	74.4	76.4	77.7	82.5	96.4	*95.9*	79.3	80.5
40-44	89.9	*91.2*	92.5	*94.4*	*100.0*	*100.0*	87.9	*92.3*
45-49	*69.1*	--	*80.1*	--	*90.3*	--	*66.2*	--
Marital Status								
Married, or in union	76.2	na	75.3	na	95.5	na	77.0	na
Unmarried, sexually active	52.2	na	46.8	na	*89.5*	na	56.0	na
Parity								
0-1 children	66.6	71.3	64.2	69.2	94.6	*97.7*	71.2	74.7
2-3 children	77.1	78.0	73.1	75.3	93.0	94.1	76.1	75.9
4+ children	76.9	*74.8*	81.1	*82.8*	*97.8*	*97.1*	78.7	*82.7*
Residence								
Urban	69.6	76.2	67.1	75.3	93.5	95.5	71.0	77.0
Education								
Never	--	na	--	na	--	na	--	na
Primary	77.4	74.8	73.0	74.2	94.3	94.6	75.7	75.4
Post Primary Vocational	--	--	--	--	--	--	--	--
Secondary	62.7	70.1	59.5	68.0	93.2	94.7	67.5	71.8
College	64.2	*82.5*	67.0	*84.6*	95.1	*100.0*	69.3	*86.1*
University	*85.3*	*93.9*	*77.9*	*93.9*	*86.2*	*87.1*	*71.2*	*83.5*
Wealth Quintile								
Lowest	67.3	*61.6*	65.1	*66.4*	*95.4*	--	70.8	*64.3*
Lower	71.5	*79.0*	63.2	*71.6*	*92.9*	*95.2*	68.1	*73.5*
Middle	60.6	64.5	66.4	71.6	89.6	*93.0*	68.6	73.7
Higher	66.5	79.5	63.9	72.6	92.2	*96.2*	70.7	81.9
Highest	80.5	90.9	75.3	90.0	97.2	96.4	75.8	85.5

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

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[1] 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 = 402)**	**(N = 402)**	**(N = 402)**
All	97.5	96.3	95.9
Age Group			
15-19	--	--	--
20-24	98.0	96.6	96.6
25-29	96.3	94.3	93.8
30-34	97.5	97.5	97.5
35-39	98.6	97.2	97.2
40-44	97.4	98.0	95.4
45-49	*100.0*	*100.0*	*100.0*
Marital Status			
Married, or in union	96.9	96.9	96.3
Unmarried, sexually active	97.4	95.1	95.1
Parity			
0-1 children	94.6	93.6	93.0
2-3 children	98.5	98.1	98.1
4+ children	96.4	98.5	96.4
Residence			
Urban	97.5	96.3	95.9
Education			
Never	--	--	--
Primary	95.6	96.6	95.6
Post Primary Vocational	--	--	--
Secondary	99.0	97.6	97.2
College	96.1	92.6	92.6
University	*100.0*	*100.0*	*100.0*
Wealth Quintile			
Lowest	98.2	98.2	98.2
Lower	95.1	95.1	95.1
Middle	96.7	95.9	95.9
Higher	97.2	97.9	96.1
Highest	100.0	95.1	95.1

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

na *Not applicable*

-- *Less than 25 unweighted observations*

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

Knowledge of Family Planning

Percentage of women age 15 to 49 who reported receiving family planning information from a health worker in the past 12 months, by marital status and background characteristics.

Background Characteristics	Visited by health worker who discussed family planning		Visited facility and provider discussed family planning		Either visited by health worker or visited facility and discussed family planning	
	All Women	Married[1] Women	All Women	Married[1] Women	All Women	Married[1] Women
Total	(801)	(393)	(801)	(393)	(801)	(393)
All	5.6	5.3	18.9	24.9	22.2	27.0
Age Group						
15-19	1.9	--	4.4	--	6.3	--
20-24	8.1	12.3	21.0	37.5	24.4	40.1
25-29	4.2	2.2	22.2	26.0	25.2	26.0
30-34	7.0	5.8	24.1	25.8	27.2	27.8
35-39	4.9	4.1	25.9	25.0	28.7	27.5
40-44	3.4	3.3	17.3	17.0	20.7	20.3
45-49	9.6	*5.6*	6.6	*2.8*	13.7	*8.5*
Marital Status						
Married, or in union	5.3	na	24.9	na	27.0	na
Unmarried, sexually active	8.6	na	18.2	na	24.8	na
Parity						
0-1 children	5.0	6.0	22.2	23.3	24.0	24.8
2-3 children	4.9	5.0	25.0	25.4	26.8	27.3
4+ children	9.4	5.2	24.5	23.5	33.1	28.7
Residence						
Urban	5.6	5.3	18.9	24.9	22.2	27.0
Education						
Never	--	--	--	--	--	--
Primary	9.7	8.2	26.3	26.2	32.7	31.1
Post Primary Vocational	--	--	--	--	--	--
Secondary	4.2	5.2	22.2	32.5	23.7	33.8
College	2.9	2.1	10.1	14.4	11.9	14.4
University	8.3	*0.0*	7.4	*4.3*	13.2	*4.3*
Wealth Quintile						
Lowest	9.6	8.2	27.1	34.5	34.7	40.2
Lower	6.8	9.7	24.7	35.6	27.2	36.9
Middle	6.2	5.0	22.0	28.0	24.6	29.5
Higher	4.5	2.8	15.0	20.1	18.3	21.7
Highest	2.4	2.4	8.1	10.4	9.9	12.8

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	1133	N/A	1133
Households Occupied	1036	N/A	1036
Households Interviewed	949	N/A	949
Household Response Rate [1]	91.60%	0.00%	91.60%
Interviews with Women			
Number of Eligible Women [2]	808	N/A	808
Number of Eligible Women Interviewed	801	N/A	801
Eligible Woman Response Rate [3]	99.13%	0.00%	99.13%

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	0.513	0.025	0.463	0.563	0.675	0.025	0.623	0.723
Currently using a traditional method	0.042	0.008	0.028	0.063	0.065	0.013	0.043	0.097
Currently using any contraceptive method	0.556	0.027	0.501	0.609	0.740	0.024	0.689	0.786
Currently using DMPA-IM	0.299	0.034	0.235	0.373	0.305	0.042	0.227	0.396
Currently using DMPA-SC	0.004	0.004	0.001	0.022	0.006	0.006	0.001	0.035
Currently using condoms	0.117	0.020	0.082	0.163	0.025	0.012	0.010	0.061
Currenlty using implants	0.251	0.028	0.199	0.312	0.289	0.025	0.241	0.343
Chose method by self or jointly in past 12 months	0.957	0.011	0.929	0.975	0.972	0.011	0.937	0.988
Informed by provider about other methods	0.696	0.033	0.625	0.758	0.762	0.047	0.654	0.844
Informed by provider about side effects	0.671	0.034	0.597	0.737	0.753	0.049	0.640	0.839
Satisfied with provider: Would return and refer friend/relative to provider	0.959	0.011	0.931	0.976	0.963	0.013	0.924	0.982
Visited by health worker who talked about family planning in past 12 months	0.056	0.014	0.035	0.091	0.053	0.017	0.027	0.100

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