# PERFORMANCE MONITORING FOR ACTION



BILL & MELINDA GATES INSTITUTE for POPULATION and REPRODUCTIVE HEALTH

# Kenya (Nairobi) **Snapshot of Indicators** Phase 1 (2019) Cross-sectional Survey

Suggested citation: International Centre for Reproductive Health Kenya (ICRHK) 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) Kenya (Nairobi) Phase 1 Cross-sectional Survey Snapshot of Indicators, PMA/Kenya-Nairobi-P1-CS SOIs. 2019. Kenya 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
Total			
All	100.0	847	847
Age Group			
15-19	12.1	103	107
20-24	21.9	185	188
25-29	23.2	197	187
30-34	15.4	130	129
35-39	14.0	119	118
40-44	7.1	60	64
45-49	6.3	53	54
Marital Status			
Married, or in union	55.1	466	463
Unmarried, sexually active	13.7	116	110
Parity			
0-1 children	24.1	204	206
2-3 children	37.4	317	312
4+ children	7.5	64	67
Residence			•••
	100.0	0.47	0.47
Urban	100.0	847	847
Education			
Never	0.9	7	8
Primary	25.0	212	211
Post Primary Vocational	1.7	14	14
Secondary	44.7	379	375
College	19.5	165	156
University	8.3	70	83
Wealth Quintile			
Lowest	16.2	138	127
Lower	18.5	157	149
Middle	19.9	168	174
Higher	23.0	195	191
Highest	22.4	190	206



# **Current Use of Contraception**

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

	Any M	lethod	Modern	Method <sup>1</sup>	Traditiona	l Method
Background	All	Married <sup>2</sup>	All	Married <sup>2</sup>	All	Married <sup>2</sup>
Characteristics	Women	Women	Women	Women	Women	Women
Total						
All	52.4	66.6	47.0	59.6	5.3	7.0
Age Group						
15-19	16.0		14.6		1.4	
20-24	50.5	66.1	47.0	63.6	3.4	2.6
25-29	64.8	70.1	59.1	62.9	5.7	7.2
30-34	56.2	63.8	50.4	58.6	5.8	5.2
35-39	64.5	68.8	57.0	58.7	7.5	10.0
40-44	56.5	66.2	47.3	54.4	9.2	11.8
45-49	42.3	65.8	34.1	54.1	8.2	11.7
Marital Status						
Married, or in union	66.6	na	59.6	na	7.0	na
Unmarried, sexually active	69.5	na	64.0	na	5.5	na
Parity						
0-1 children	57.5	64.6	51.9	59.4	5.6	5.2
2-3 children	70.2	74.3	62.9	65.2	7.2	9.1
4+ children	65.2	80.6	59.1	74.1	6.1	6.5
Residence						
Urban	52.4	66.6	47.0	59.6	5.3	7.0
	52.1	00.0	17.10	55.0	5.5	
Education						
Never						
Primary	52.7	68.7	47.8	61.9	4.9	6.9
Post Primary Vocational						
Secondary	52.2	65.8	46.2	58.7	6.0	7.1
College	56.9	67.2	50.1	58.4	6.8	8.8
University	42.1	65.7	42.1	65.7	0.0	0.0
Wealth Quintile						
Lowest	50.5	63.3	46.4	55.7	4.1	7.6
Lower	46.6	57.7	43.9	52.5	2.7	5.2
Middle	55.1	69.8	49.2	64.1	5.9	5.7
Higher	55.0	68.3	49.3	61.4	5.8	6.9
Highest	53.3	71.0	45.9	61.6	7.5	9.4

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



# **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	5 (N	= 433	3)					Ma	rried	Users	<sup>1</sup> (N =	: 306	5)		
	Ctorilization	Implant		DMPA	DMPA	Dill	50	Condom	Other	Other	Ctorilista	Implant		DMPA IM	DMPA	Dill	50	Candom	Other	Other
	Sterilization	Implant	IUD	IM	SC	Pill	EC	Condom	wodern	Tradtni	Steriliztn	Implant	IUD	IIVI	SC	Pill	EC	Condom	wodern	Tradthi
Total																				
All	1.7	22.3	9.5	23.3	2.4	13.7	3.7	11.9	1.3	10.2	2.4	26.1	11.6	27.3	2.0	13.1	1.5	4.0	1.5	10.5
Age Group																				
15-19																				
20-24	0.0	23.5	2.5	32.0	1.6	11.7	4.3	16.4	1.1	6.8	0.0	30.8	3.9	39.8	2.5	10.4	3.0	5.8	0.0	3.9
25-29	0.0	21.4	8.1	26.3	2.5	12.9	6.5	12.5	1.0	8.8	0.0	24.6	9.6	34.8	0.0	9.6	3.4	6.2	1.5	10.3
30-34	0.0	28.4	12.7	19.3	2.0	18.6	1.1	5.5	2.0	10.3	0.0	27.2	13.2	20.3	2.5	21.0	0.0	5.1	2.4	8.2
35-39	3.8	19.8	12.1	21.7	5.9	19.1	0.0	3.4	2.8	11.6	4.8	23.0	10.7	21.5	5.2	16.7	0.0	0.0	3.5	14.6
40-44	2.2	26.0	15.6	9.8	0.0	10.0	2.1	17.9	0.0	16.3	3.2	37.0	22.2	7.9	0.0	8.1	0.0	3.8	0.0	17.9
45-49																				
Marital Status																				
Married, or in union	2.4	26.1	11.6	27.3	2.0	13.1	1.5	4.0	1.5	10.5	na	na	na	na	na	na	na	na	na	na
Unmarried, sexually ac		15.1	4.4	12.4	3.9	18.3	1.9	35.0	1.3	7.9	na	na	na	na	na	na	na	na	na	na
Parity																				
0-1 children	0.0	25.3	7.5	28.3	2.8	12.1	5.3	8.8	0.0	9.8	0.0	26.5	7.2	35.7	1.8	14.5	1.3	5.0	0.0	8.1
2-3 children	2.4	26.1	9.9	24.7	3.0	14.8	1.0	6.7	1.1	10.3	2.9	28.0	10.7	25.3	2.2	13.7	0.7	3.4	0.8	12.2
4+ children	5.2	19.1	23.5	18.7	1.5	10.2	0.0	4.4	8.1	9.4	5.8	21.3	26.2	14.1	1.7	11.3	0.0	2.4	9.0	8.0
Residence																				
Urban	1.7	22.3	9.5	23.3	2.4	13.7	3.7	11.9	1.3	10.2	2.4	26.1	11.6	27.3	2.0	13.1	1.5	4.0	1.5	10.5
Education																				
Never																				
Primary	1.0	25.1	7.9	30.1	4.3	9.3	0.0	10.1	2.9	9.2	1.4	29.3	9.4	33.0	2.6	7.9	0.0	4.0	2.6	10.0
Post Primary Vocation																				
Secondary	0.3	20.6	6.9	24.9	1.1	15.2	5.3	13.5	0.7	11.5	0.5	24.4	7.1	30.3	1.6	17.2	2.3	4.7	1.1	10.8
College	3.6	22.3	11.4	12.3	3.9	16.9	2.9	14.7	0.0	12.0	5.1	28.4	15.3	16.8	2.8	14.0	0.0	4.5	0.0	13.1
University	6.2	28.1	21.2	12.1	0.0	13.9	11.2	3.4	3.9	0.0	9.4	25.7	28.0	16.5	0.0	6.9	7.7	0.0	5.9	0.0
Wealth Quintil															= 0					10.0
Lowest	0.0	25.9	8.9	29.0	5.3	9.8	1.9	11.0	0.0	8.2 5.9	0.0	26.3	9.4	33.3	5.0	6.1	2.8	5.0	0.0	12.0
Lower	0.0	23.8	3.7	26.5	1.8	8.7	5.5	21.4	2.8	5.8	0.0	25.7	4.7	34.0	0.0	10.8	5.4	8.3	2.1	9.0
Middle	0.0	21.2	7.6	27.8	1.4	15.0	4.5	10.5	1.3	10.7	0.0	23.1	9.0	32.7	1.8	17.3	1.0	5.3	1.7	8.2
Higher	1.1	19.7	9.4	23.1	4.0	16.7	3.5	10.6	1.4	10.5	1.6	26.5	10.1	28.9	3.3	15.2	0.0	2.4	2.0	10.1
Highest	6.1	22.5	16.2	13.0	0.0	15.6	3.2	8.2	1.1	14.0	9.1	29.2	22.2	10.9	0.0	12.9	0.0	0.9	1.7	13.2

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

na Not applicable

-- Less than 25 unweighted observations



Background

# Modern contraceptive methods

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

Characteristics	Short Acti	ing Methods <sup>1</sup>	Long Acti	ng Methods <sup>2</sup>
	All Women	Married Women <sup>3</sup>	All Women	Married Women <sup>3</sup>
	(N = 847)	(N = 463)	(N = 847)	(N = 463)
Total				
All	29.5	32.9	17.6	26.7
Age Group				
15-19	10.8		3.8	
20-24	33.9	40.6	13.1	22.9
25-29	40.0	38.9	19.2	24.0
30-34	27.3	32.8	23.1	25.8
35-39	34.0	32.2	23.0	26.5
40-44	22.5	13.1	24.8	41.3
45-49	14.3	18.3	19.9	35.8
Marital Status				
Married, or in union	32.9	na	26.7	na
Unmarried, sexually active	50.5	na	13.5	na
Parity				
0-1 children	33.0	37.6	18.9	21.8
2-3 children	36.0	34.3	26.9	30.9
4+ children	27.9	31.1	31.1	43.0
Residence				
Urban	29.5	32.9	17.6	26.7
	29.5	52.9	17.0	20.7
Education				
Never				
Primary	29.9	34.4	17.9	27.5
Post Primary Vocational				
Secondary	31.7	37.6	14.5	21.1
College	28.8	25.6	21.2	32.8
University	18.8	24.3	23.4	41.4
Wealth Quintile				
Lowest	28.8	33.1	17.6	22.7
Lower	31.1	35.0	12.8	17.6
Middle	33.3	41.7	15.9	22.4
Higher	32.6	35.3	16.6	26.1
Highest	22.0	18.7	23.9	42.9

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



# **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 W	/omen (N = 84	7)	Married Women <sup>1</sup> (N = 463)			
	For Spacing	For Limiting	Total	For Spacing	For Limiting	Total	
Total							
All	4.1	3.3	7.4	4.8	4.8	9.6	
Age Group							
15-19	4.1	1.3	5.4				
20-24	7.6	1.8	9.5	7.2	2.4	9.6	
25-29	3.9	2.4	6.3	4.8	3.3	8.1	
30-34	3.7	5.0	8.7	4.4	6.9	11.3	
35-39	1.3	5.1	6.4	1.8	6.8	8.6	
40-44	3.3	8.3	11.6	5.4	7.5	13.0	
45-49	0.0	2.1	2.1	0.0	3.7	3.7	
Marital Status							
Married, or in union	4.8	4.8	9.6	na	na	na	
Unmarried, sexually active	9.4	3.1	12.4	na	na	na	
Parity							
0-1 children	5.9	1.2	7.1	6.8	2.0	8.7	
2-3 children	2.6	5.5	8.1	3.4	6.4	9.7	
4+ children	2.0	7.1	9.8	3.7	7.7	11.4	
Residence							
Urban	4.1	3.3	7.4	4.8	4.8	9.6	
	4.1	3.3	7.4	4.8	4.8	9.0	
Education							
Never							
Primary	4.3	5.3	9.6	6.6	7.2	13.7	
Post Primary Vocational							
Secondary	3.6	3.5	7.0	4.1	5.2	9.3	
College	6.2	2.1	8.3	4.9	2.7	7.6	
University	1.0	0.0	1.0	0.0	0.0	0.0	
Wealth Quintile							
Lowest	4.8	3.5	8.2	4.9	4.6	9.5	
Lower	5.1	6.1	11.2	7.3	11.7	19.1	
Middle	4.2	4.5	8.7	5.5	5.0	10.5	
Higher	2.9	3.2	6.1	4.5	3.9	8.4	
Highest	3.8	0.0	3.8	1.9	0.0	1.9	

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

na Not applicable

-- Less than 25 unweighted observations



Background

# **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.

## Characteristics Married Women<sup>2</sup> (N=463) All Women (N=847) Besoins Besoins Demand Demand Modern<sup>1</sup> Modern<sup>1</sup> Unmet Satisfied Unmet Total Satisfied Any Total Any Method Method Need Demand By Modern Method Method Need Demand By Modern Total All 52.4 47.0 7.4 59.8 78.7 66.6 59.6 9.6 76.1 78.3 Age Group 15-19 16.0 14.6 5.4 21.3 50.5 47.0 9.5 59.9 78.5 9.6 75.7 20-24 66.1 63.6 84.0 25-29 64.8 59.1 6.3 71.1 83.1 70.1 62.9 8.1 78.2 80.4 30-34 50.4 8.7 11.3 75.1 78.0 56.2 64.9 77.6 63.8 58.6 35-39 64.5 57.0 6.4 70.9 80.4 68.8 58.7 8.6 77.4 75.9 47.3 13.0 79.2 40-44 56.5 11.6 68.0 69.5 66.2 54.4 68.7 45-49 42.3 34.1 2.1 44.4 76.9 65.8 54.1 3.7 69.5 **Marital Status** 59.6 76.1 78.3 Married, or in union 66.6 9.6 na na na na na Unmarried, sexually active 12.4 81.9 78.2 69.5 64.0 na na na na na Parity 64.6 0-1 children 57.5 51.9 7.1 64.6 80.3 59.4 8.7 73.3 81.0 2-3 children 70.2 62.9 8.1 78.3 80.4 74.3 65.2 9.7 84.0 77.6 4+ children 59.1 78.8 80.6 11.4 92.0 80.6 65.2 9.8 75.0 74.1 Residence Urban 78.3 52.4 47.0 7.4 59.8 78.7 66.6 59.6 9.6 76.1 Education Never Primary 52.7 47.8 9.6 62.2 76.8 68.7 61.9 13.7 82.4 75.0 Post Primary Vocational 75.1 Secondary 52.2 46.2 7.0 59.2 78.0 65.8 58.7 9.3 78.1 College 56.9 50.1 8.3 65.2 76.9 67.2 58.4 7.6 74.8 78.1 University 42.1 42.1 1.0 43.1 97.7 65.7 65.7 0.0 65.7 100.0 Wealth Quintile 72.9 Lowest 50.5 46.4 8.2 58.8 78.9 63.3 55.7 9.5 76.5 Lower 46.6 43.9 11.2 57.7 76.0 57.7 52.5 19.1 76.8 68.4 Middle 55.1 49.2 8.7 63.8 77.1 69.8 64.1 10.5 80.3 79.8 Higher 55.0 49.3 6.1 61.1 80.6 68.3 61.4 8.4 76.7 80.1 Highest 53.3 45.9 3.8 57.1 80.3 71.0 61.6 19 72.9 84.5

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

na Not applicable

-- Less than 25 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	All Wom	en with 1 or N	/lore Births	Married <sup>1</sup> Wo	men with 1 o	r More Birth
Characteristics		(N=324)			(N=257)	
	Wanted Then	Wanted Later	Not At All	Wanted Then	Wanted Later	Not At All
Total						
All	68.5	22.9	8.6	71.7	22.6	5.7
Age Group						
15-19						
20-24	57.2	31.2	11.6	61.1	33.3	5.6
25-29	65.2	28.0	6.8	71.0	24.0	5.0
30-34	79.2	16.3	4.5	78.5	17.4	4.1
35-39	77.0	11.5	11.5	77.2	13.3	9.5
40-44						
45-49						
Marital Status						
Married, or in union	71.7	22.6	5.7	na	na	na
Unmarried, sexually active				na	na	na
Parity						
0-1 children	64.5	25.3	10.2	70.7	23.0	6.3
2-3 children	72.5	20.6	6.9	73.9	23.0	4.1
4+ children	63.3	25.1	11.6	62.4	24.2	13.5
Residence	0010	2012	11.0	0		2010
	C0 F	22.0	0.0	71 7	22.6	F 7
Urban	68.5	22.9	8.6	71.7	22.6	5.7
Education						
Never						
Primary	64.8	24.2	11.0	63.9	24.9	11.2
Post Primary Vocational						
Secondary	67.9	22.7	9.3	71.0	25.6	3.4
College	73.5	19.9	6.6	81.8	12.2	6.0
University						
Wealth Quintile						
Lowest	47.7	38.5	13.8	51.7	38.0	10.3
Lower	55.4	30.4	14.3	59.8	29.4	10.8
Middle	76.1	20.1	3.8	76.9	21.7	1.4
Higher	71.2	18.3	10.5	74.5	18.2	7.3
Highest	89.2	9.5	1.3	91.9	8.1	0.0

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

na Not applicable

-- Less than 25 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 = 379)
Total				
All	54.8	39.7	5.5	
Age Group				
15-19				
20-24	49.9	47.7	2.4	
25-29	54.4	42.9	2.7	
30-34	61.8	32.6	5.6	
35-39	59.8	36.6	3.6	
40-44	45.7	40.9	13.5	
45-49				
Marital Status				
Married, or in union	54.8	41.8	3.4	
Unmarried, sexually active	54.8	32.5	12.7	
Parity				
0-1 children	63.6	32.2	4.2	
2-3 children	55.0	40.6	4.2	
4+ children	63.3	33.0	3.7	
	00.0	33.0	5.7	
Residence				
Urban	54.8	39.7	5.5	
Education				
Never				
Primary	59.6	36.0	4.4	
Post Primary Vocational				
Secondary	55.8	37.6	6.5	
College	48.5	47.6	3.9	
University	53.0	37.7	9.2	
Wealth Quintile				
Lowest	55.3	36.5	8.2	
Lower	47.2	47.9	4.9	
Middle	71.9	25.2	2.9	
Higher	53.3	41.8	4.9	
Highest	46.2	47.0	6.8	

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

na Not applicable

-- Less than 25 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     All     Married 3     All     Married 3     All     Married 3     All       Users     U	Married <sup>3</sup> Users (195) 88.2	All Users <b>(379)</b> 71.2	Married <sup>3</sup> Users <b>(270)</b>
Total     (379)     (270)     (379)     (270)     (254)       All     70.2     76.2     64.3     70.7     86.4       Age Group            15-19	(195)	(379)	
All70.276.264.370.786.4Age Group 15-19 20-2415-19 			(270)
Age Group	88.2	71.2	
15-19       20-24 65.0 75.2 49.6 58.6 86.6			76.7
15-19       20-24 65.0 75.2 49.6 58.6 86.6			
25-29 69.6 70.6 65.6 67.6 86.8	90.6	72.0	84.4
	88.4	71.4	74.5
30-34     82.2     80.9     66.7     66.0     81.9	86.5	74.3	71.6
35-39 73.6 79.6 84.0 87.0 89.3	90.1	76.6	79.0
<b>40-44</b> 71.0 63.6		69.9	
45-49			
Marital Status			
Married, or in union 76.2 na 70.7 na 88.2	na	76.7	na
Unmarried, sexually active 54.3 na 47.4 na 77.6	na	56.0	na
Parity			
0-1 children 73.5 76.4 64.7 66.2 89.4	87.9	77.0	80.0
2-3 children 76.0 78.1 72.3 73.0 85.6	89.2	76.0	76.2
<b>4+ children</b> 67.0 69.0 68.5 70.6 81.5	80.2	72.4	74.2
Residence			
Urban 70.2 76.2 64.3 70.7 86.4	88.2	71.2	76.7
Education			
Never na na	na		na
Primary 61.9 63.3 67.1 71.9 86.6	86.9	66.2	69.2
Post Primary Vocational			
Secondary 69.8 76.5 59.6 64.3 82.6	86.2	73.3	81.0
College 75.3 87.1 65.4 79.2 91.4	89.9	73.7	82.2
University 88.5 100.0 71.6 78.3 95.5		65.1	66.7
Wealth Quintile			
Lowest 62.0 61.2 63.8 68.3 88.3	86.4	69.7	73.3
Lower 70.3 78.8 70.6 76.0 81.6	83.6	73.4	86.5
Middle 63.4 66.5 57.5 62.1 84.7	85.2	68.9	70.9
Higher 77.6 85.3 62.8 67.9 93.1	99.0	79.1	84.0
Highest 74.8 85.7 67.7 81.3 83.9	84.8		

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 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
Total	(N = 378)	(N = 378)	(N = 378)
All	94.6	93.0	91.2
Age Group			
15-19			
20-24	95.9	92.2	92.2
25-29	90.9	93.8	88.2
30-34	94.6	91.7	91.7
35-39	96.9	90.0	90.0
40-44	96.8	94.6	94.6
45-49			
Marital Status			
Married, or in union	94.3	92.1	90.7
Unmarried, sexually active	95.9	95.6	94.3
Parity			
0-1 children	94.0	91.0	88.8
2-3 children	95.7	93.2	91.9
4+ children	92.0	93.1	90.8
Residence			
		22.2	
Urban	94.6	93.0	91.2
Education			
Never			
Primary	93.9	92.9	91.0
Post Primary Vocational			
Secondary	94.3	92.9	91.4
College	96.8	93.3	90.1
University	90.1	90.1	90.1
Wealth Quintile			
Lowest	94.5	94.7	93.0
Lower	93.8	87.0	87.0
Middle	92.8	94.7	90.4
Higher	95.4	96.9	94.0
Highest	96.2	90.7	90.7

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

na Not applicable

-- Less than 25 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 heal discussed far	th worker who mily planning	Visited facility discussed far	and provider mily 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	
Total	(847)	(463)	(847)	(463)	(847)	(463)	
All	8.1	9.6	23.6	31.2	27.3	34.5	
Age Group							
15-19	8.5		8.7		14.7		
20-24	7.2	9.4	29.6	42.9	33.5	47.2	
25-29	10.6	12.8	32.0	36.8	35.2	40.4	
30-34	10.0	12.9	22.0	28.7	26.4	33.7	
35-39	3.3	3.8	23.6	23.3	25.1	25.2	
40-44	11.0	10.3	19.9	27.2	25.5	28.5	
45-49	3.3	1.5	7.8	8.6	10.2	8.6	
Marital Status							
Married, or in union	9.6	na	31.2	na	34.5	na	
Unmarried, sexually active	4.7	na	17.3	na	19.8	na	
Parity							
0-1 children	9.5	10.0	31.4	35.8	34.3	38.8	
2-3 children	8.1	9.0	24.6	28.0	27.9	31.3	
4+ children	14.2	17.5	24.7	28.0	30.5	34.0	
Residence							
Urban	8.1	9.6	23.6	31.2	27.3	34.5	
Education							
Never							
Primary	10.5	14.1	19.2	23.7	23.2	27.1	
Post Primary Vocational							
Secondary	9.3	9.7	25.3	35.6	30.6	39.7	
College	5.0	7.4	26.0	33.8	27.6	36.5	
University	2.9	0.0	23.1	25.1	24.5	25.1	
Wealth Quintile							
Lowest	10.3	15.5	36.7	51.3	39.3	54.4	
Lower	12.0	12.5	24.9	33.4	32.0	37.2	
Middle	9.0	12.1	20.9	26.3	26.0	33.5	
Higher	8.0	5.0	24.0	29.3	27.6	29.7	
Highest	2.4	4.8	14.8	21.4	15.7	23.2	

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

na Not applicable

-- Less than 25 unweighted observations



# **Response Rates**

Response rates of households and individuals, by residence.

Result	Urban	Rural	Total
Household Interviews			
Households Selected	1120	N/A	1120
Households Occupied	1098	N/A	1098
Households Interviewed	1047	N/A	1047
Household Response Rate <sup>1</sup>	95.36%	0.00%	95.36%
Interviews with Women			
Number of Eligible Women <sup>2</sup>	865	N/A	865
Number of Eligible Women Interviewed	847	N/A	847
Eligible Woman Response Rate <sup>3</sup>	97.92%	0.00%	97.92%

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

		All W	omen			Married	Women <sup>1</sup>	
Variable	Mean	Std Error	CI Lower	CI Upper	Mean	Std Error	CI Lower	CI Upper
Currently using a modern method	0.470	0.027	0.415	0.526	0.596	0.025	0.545	0.645
Currently using a traditional method	0.053	0.011	0.035	0.082	0.070	0.016	0.044	0.108
Currently using any contraceptive method	0.524	0.028	0.467	0.580	0.666	0.020	0.623	0.706
Currently using DMPA-IM	0.233	0.023	0.189	0.283	0.273	0.027	0.221	0.332
Currently using DMPA-SC	0.024	0.011	0.010	0.058	0.020	0.008	0.009	0.044
Currently using condoms	0.119	0.020	0.085	0.164	0.040	0.017	0.017	0.092
Currenlty using implants	0.223	0.021	0.184	0.268	0.261	0.023	0.217	0.310
Chose method by self or jointly in past 12 months	0.945	0.018	0.895	0.972	0.966	0.017	0.906	0.988
Informed by provider about other methods	0.702	0.027	0.645	0.753	0.762	0.035	0.684	0.826
Informed by provider about side effects	0.643	0.033	0.573	0.707	0.707	0.036	0.630	0.774
Satisfied with provider: Would return and refer friend/relative to provider	0.912	0.022	0.856	0.947	0.907	0.022	0.852	0.943
Visited by health worker who talked about family planning in past 12 months	0.081	0.017	0.052	0.122	0.096	0.023	0.059	0.152

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