



## Performance Monitoring and Accountability 2020

*Measuring Performance, Informing Policy, Empowering Communities.*



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

## Kenya Round 7: Snapshot of Indicators (SOIs)

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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
<b>Total</b>			
All	100.0	5658	5671
<b>Age Group</b>			
15-19	22.4	1268	1255
20-24	17.3	980	960
25-29	16.8	950	959
30-34	16.8	948	939
35-39	10.4	586	607
40-44	9.9	559	571
45-49	6.5	366	380
<b>Marital Status</b>			
Married, or in union	58.5	3311	3337
Unmarried, sexually active	8.5	482	484
<b>Parity</b>			
0-1 children	46.2	2615	2606
2-3 children	29.0	1638	1664
4+ children	24.8	1405	1401
<b>Residence</b>			
Urban	30.6	1734	1970
Rural	69.4	3924	3701
<b>Education</b>			
Never	4.2	238	322
Primary	45.2	2556	2506
College	3.0	172	188
University	10.6	601	611
6.0	1.7	96	105
7.0	35.3	1996	1939
<b>Wealth Quintile</b>			
Lowest	19.4	1096	1171
Lower	21.0	1189	1070
Middle	20.7	1172	1138
High	18.6	1053	1072
Highest	20.3	1149	1220
<b>Region</b>			
Bungoma	9.0	506	579
Kericho	9.1	514	531
Kiambu	7.2	405	476
Kilifi	9.1	512	570
Kitui	7.6	432	548
Nairobi	11.1	627	574
Nandi	9.8	553	539
Nyamira	6.8	383	479
Siaya	6.7	378	399
Kakamega	18.4	1043	502
West_Pokot	5.4	305	474

# 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	46.1	62.8	44.6	60.7	1.5	2.1
<b>Age Group</b>						
15-19	8.8	30.2	8.6	30.2	0.1	0.0
20-24	49.6	61.1	48.2	59.8	1.3	1.3
25-29	61.3	65.7	59.1	63.1	2.3	2.5
30-34	63.7	67.2	62.0	65.1	1.8	2.1
35-39	65.1	69.3	62.6	67.0	2.5	2.3
40-44	54.6	61.1	52.9	59.4	1.7	1.7
45-49	37.7	46.6	35.4	43.4	2.3	3.2
<b>Marital Status</b>						
Married, or in union	62.8	na	60.7	na	2.1	na
Unmarried, sexually active	57.1	na	55.5	na	1.6	na
<b>Parity</b>						
0-1 children	27.1	51.0	26.1	49.2	1.0	1.9
2-3 children	63.7	67.7	62.1	66.0	1.6	1.7
4+ children	61.0	64.2	58.6	61.6	2.4	2.6
<b>Residence</b>						
Urban	48.1	63.5	46.5	60.9	1.6	2.5
Rural	45.2	62.5	43.8	60.6	1.5	1.9
<b>Education</b>						
Never	21.0	22.9	20.3	21.9	0.8	0.9
Primary	48.8	61.8	47.5	60.1	1.3	1.6
College	57.4	71.7	53.2	66.3	4.2	5.4
University	54.9	70.5	51.9	66.3	3.1	4.2
6.0	61.3	70.0	61.3	70.0	0.0	0.0
7.0	41.3	68.9	40.0	66.7	1.3	2.2
<b>Wealth Quintile</b>						
Lowest	37.8	49.6	36.3	47.9	1.5	1.7
Lower	50.2	68.9	48.8	66.9	1.4	2.0
Middle	46.1	64.8	44.5	62.8	1.5	2.0
High	48.0	65.0	46.9	63.4	1.1	1.7
Highest	48.0	65.1	46.0	62.1	2.0	3.0
<b>Region</b>						
Bungoma	46.0	67.1	44.5	64.6	1.6	2.5
Kericho	45.4	64.1	42.1	59.8	3.3	4.3
Kiambu	47.2	67.9	45.0	63.7	2.2	4.1
Kilifi	32.3	44.0	32.2	43.8	0.1	0.2
Kitui	54.3	70.6	52.5	68.2	1.8	2.3
Nairobi	49.2	62.8	47.9	60.6	1.3	2.2
Nandi	51.0	67.4	48.8	66.0	2.1	1.4
Nyamira	48.4	65.0	47.8	64.0	0.6	1.0
Siaya	43.6	58.9	42.7	57.7	0.9	1.2
Kakamega	51.9	75.3	51.0	73.6	0.9	1.6
West_Pokot	22.8	24.3	20.2	21.5	2.6	2.7

## 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

- 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 = 2609)										Married Users <sup>1</sup> (N = 2078)									
	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	3.7	34.0	4.3	36.0	2.7	7.3	3.5	4.6	0.8	3.3	4.3	36.4	4.7	38.6	2.6	7.1	0.8	1.8	0.5	3.3
<b>Age Group</b>																				
15-19	0.0	24.8	0.0	20.7	2.5	8.0	21.1	19.1	2.3	1.5	0.0	44.3	0.0	45.6	6.1	4.1	0.0	0.0	0.0	0.0
20-24	0.0	31.1	1.4	39.1	4.0	6.3	5.5	7.6	2.3	2.7	0.0	36.1	0.8	47.0	3.8	6.9	0.6	1.1	1.6	2.1
25-29	0.4	35.7	2.2	36.5	2.7	10.0	4.5	4.2	0.1	3.7	0.5	38.7	2.0	38.6	3.3	9.1	1.2	2.6	0.1	3.9
30-34	3.0	38.9	3.5	39.9	1.7	5.7	1.0	3.2	0.3	2.8	3.1	40.8	3.7	40.2	1.8	5.2	0.5	1.3	0.3	3.1
35-39	3.2	35.5	8.3	34.4	3.2	7.6	0.8	2.7	0.4	3.8	3.4	34.9	8.4	35.9	2.9	7.4	0.7	2.6	0.5	3.3
40-44	10.6	32.2	9.9	32.2	2.0	7.4	1.1	1.0	0.3	3.2	11.1	31.8	11.0	31.6	2.0	7.7	1.0	0.9	0.0	2.8
45-49	22.7	21.9	6.8	31.4	2.2	5.2	0.6	2.6	0.5	6.1	24.7	21.8	6.6	29.3	0.7	5.8	0.6	2.9	0.6	6.9
<b>Marital Status</b>																				
Married, or in union	4.3	36.4	4.7	38.6	2.6	7.1	0.8	1.8	0.5	3.3	na	na	na	na	na	na	na	na	na	na
Unmarried, sexually active	0.6	23.1	4.2	23.2	1.5	12.0	13.8	16.6	2.2	2.8	na	na	na	na	na	na	na	na	na	na
<b>Parity</b>																				
0-1 children	0.1	24.6	2.1	31.3	4.0	9.0	10.9	12.5	1.8	3.7	0.0	31.9	2.7	42.4	5.3	8.1	2.0	3.4	0.7	3.6
2-3 children	2.9	35.3	5.9	39.8	2.0	8.4	0.8	1.9	0.6	2.5	3.0	34.9	5.9	40.0	2.3	8.4	0.6	1.8	0.6	2.6
4+ children	7.7	40.0	4.1	35.3	2.4	4.7	0.6	1.2	0.1	3.9	7.9	40.2	4.2	35.0	1.9	5.1	0.5	1.0	0.2	4.1
<b>Residence</b>																				
Urban	2.4	26.3	7.9	31.0	3.1	11.7	6.5	6.6	1.1	3.3	3.0	28.6	8.9	35.2	3.9	11.8	1.9	2.0	0.7	4.0
Rural	4.3	37.6	2.6	38.3	2.5	5.2	2.0	3.6	0.6	3.3	4.9	39.6	2.9	40.0	2.1	5.1	0.3	1.7	0.3	3.0
<b>Education</b>																				
Never	8.7	40.9	3.9	25.4	5.0	4.3	0.0	6.9	1.1	3.7	8.1	41.2	4.4	22.9	5.6	4.8	0.0	7.7	1.2	4.1
Primary	5.1	40.5	2.6	38.3	2.3	4.5	0.7	2.9	0.3	2.6	5.6	41.1	2.3	39.8	2.2	4.4	0.2	1.4	0.3	2.6
College	3.1	27.0	12.4	13.0	0.0	11.2	16.0	10.0	0.0	7.3	5.1	35.7	19.1	20.1	0.0	6.3	4.1	2.2	0.0	7.5
University	3.5	28.3	8.3	28.5	2.2	7.9	7.4	6.5	1.9	5.6	4.2	30.6	10.2	31.3	2.9	7.8	2.7	3.0	1.2	6.0
6.0	0.0	20.3	2.4	62.5	1.3	4.7	0.0	5.6	3.1	0.0	0.0	24.6	3.0	64.6	0.0	4.0	0.0	1.6	2.1	0.0
7.0	1.6	27.6	4.4	37.0	3.7	11.2	4.9	5.4	1.0	3.1	2.2	31.4	5.2	40.3	3.6	11.7	0.8	1.5	0.3	3.2
<b>Wealth Quintile</b>																				
Lowest	3.7	39.9	1.6	39.7	2.5	3.6	0.8	3.4	0.8	3.9	3.9	43.9	1.7	38.6	2.8	3.2	0.2	2.1	0.0	3.5
Lower	5.4	43.5	2.5	35.0	2.0	3.6	0.9	4.0	0.4	2.8	6.2	44.1	2.5	36.6	1.8	3.0	0.0	2.6	0.3	2.9
Middle	2.6	33.3	1.3	44.8	2.8	5.4	2.2	3.9	0.5	3.3	3.2	34.5	1.3	48.6	2.3	5.3	0.2	1.0	0.4	3.1
High	4.1	27.8	4.2	36.5	2.6	11.7	3.5	6.0	1.3	2.3	4.9	29.5	5.1	40.1	3.0	11.8	0.3	2.1	0.6	2.6
Highest	2.5	25.4	11.3	25.3	3.4	12.1	9.4	5.4	1.0	4.2	3.0	29.3	12.9	28.8	3.6	12.5	3.3	1.2	0.9	4.6
<b>Region</b>																				
Bungoma	6.0	49.6	2.2	26.7	1.7	4.6	2.2	3.1	0.5	3.4	6.1	49.8	2.6	28.0	1.5	5.1	1.1	1.7	0.6	3.7
Kericho	5.3	25.7	1.5	49.3	1.1	3.3	3.6	2.9	0.0	7.3	5.9	29.0	1.5	51.5	1.1	3.4	0.7	0.3	0.0	6.7
Kiambu	2.4	20.6	18.0	22.1	1.2	16.7	10.2	3.9	0.3	4.6	2.9	23.7	21.6	23.3	0.0	19.7	1.6	0.7	0.5	6.1
Kilifi	1.6	43.9	5.9	17.7	6.7	4.1	7.2	11.3	1.3	0.4	2.1	48.7	7.5	21.3	9.0	3.3	4.4	2.7	0.6	0.5
Kitui	4.6	32.3	1.3	38.2	0.3	11.2	1.4	6.2	1.1	3.4	5.1	33.8	1.5	40.2	0.4	10.1	0.3	4.7	0.5	3.3
Nairobi	1.1	22.2	4.4	38.0	5.3	14.5	4.3	6.2	1.3	2.7	1.4	22.5	4.9	42.9	6.4	15.2	0.8	1.8	0.7	3.5
Nandi	2.5	27.0	2.5	48.7	2.0	6.5	3.5	1.5	1.6	4.2	2.9	30.6	3.5	51.6	2.2	5.3	0.0	0.6	1.3	2.0
Nyamira	4.5	19.9	2.3	60.2	2.4	5.4	1.5	2.5	0.0	1.3	5.3	22.3	2.2	60.7	2.8	3.9	0.5	0.7	0.0	1.5
Siaya	3.8	49.0	1.6	32.4	1.1	2.7	0.0	7.4	0.0	2.0	4.9	50.5	2.1	33.6	0.7	2.2	0.0	3.9	0.0	2.1
Kakamega	4.8	44.3	5.3	29.7	3.4	5.2	2.3	2.9	0.4	1.8	5.4	46.0	5.0	32.2	2.5	5.0	0.5	1.3	0.0	2.1
West_Pokot	2.0	29.7	0.0	29.8	3.0	2.7	5.5	11.5	4.2	11.6	2.7	35.7	0.0	36.1	3.0	2.0	0.0	5.7	3.5	11.3

# 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

### Married Users<sup>1</sup>

			All Users						Married Users <sup>1</sup>										
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

*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*

# 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 = 5658)			Married Women <sup>1</sup> (N = 3311)		
	For Spacing	For Limiting	Total	For Spacing	For Limiting	Total
<b>Total</b>						
All	7.4	4.2	11.5	7.9	5.9	13.8
<b>Age Group</b>						
15-19	8.7	1.1	9.8	20.3	4.8	25.1
20-24	10.8	2.0	12.7	12.1	2.7	14.8
25-29	9.7	2.4	12.1	10.5	2.5	13.0
30-34	6.8	6.0	12.8	7.8	6.3	14.1
35-39	4.7	7.9	12.6	5.2	9.1	14.3
40-44	2.6	9.1	11.7	3.4	10.5	13.9
45-49	0.2	6.8	7.0	0.3	8.0	8.3
<b>Marital Status</b>						
Married, or in union	7.9	5.9	13.8	na	na	na
Unmarried, sexually active	26.4	4.8	31.3	na	na	na
<b>Parity</b>						
0-1 children	8.4	1.1	9.4	10.5	1.5	11.9
2-3 children	7.5	5.4	12.9	8.1	5.6	13.7
4+ children	5.3	8.5	13.8	6.0	9.0	15.1
<b>Residence</b>						
Urban	5.0	4.3	9.4	6.6	6.3	12.9
Rural	8.4	4.1	12.5	8.4	5.8	14.2
<b>Education</b>						
Never	13.1	3.1	16.2	14.4	3.3	17.8
Primary	8.1	6.0	14.1	8.9	7.6	16.5
College	4.8	0.8	5.6	4.9	0.6	5.5
University	5.8	2.8	8.6	5.0	4.2	9.2
6.0	5.4	4.6	10.0	5.8	6.4	12.2
7.0	6.5	2.6	9.1	6.0	4.6	10.6
<b>Wealth Quintile</b>						
Lowest	11.0	5.0	16.0	13.0	7.2	20.2
Lower	8.2	4.1	12.3	6.6	5.7	12.3
Middle	7.5	4.0	11.5	7.6	5.1	12.7
High	5.8	3.7	9.5	7.0	5.5	12.5
Highest	4.2	4.1	8.3	5.2	6.2	11.4
<b>Region</b>						
Bungoma	9.4	3.7	13.1	8.4	5.5	13.9
Kericho	5.5	3.7	9.2	7.2	4.4	11.6
Kiambu	1.7	4.2	5.9	0.8	5.9	6.7
Kilifi	13.0	2.8	15.8	18.3	4.3	22.6
Kitui	4.6	5.0	9.7	4.0	6.5	10.6
Nairobi	5.9	4.2	10.0	8.4	6.1	14.6
Nandi	7.9	4.0	11.9	8.3	6.8	15.1
Nyamira	3.5	3.6	7.1	3.1	5.4	8.5
Siaya	8.0	5.7	13.6	8.3	7.2	15.5
Kakamega	7.3	4.7	12.0	5.2	7.4	12.6
West_Pokot	15.5	3.8	19.3	16.9	3.9	20.8

## 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

#### Married Women<sup>1</sup>

	For Spacing	For Limiting	Total	For Spacing	For Limiting	Total
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<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

Background Characteristics	All Women (N=5658)					Married Women <sup>2</sup> (N=3311)				
	Any Method	Modern <sup>1</sup> Method	Unmet Need	Total Demand	Demand Satisfied By Modern	Any Method	Modern <sup>1</sup> Method	Unmet Need	Total Demand	Demand Satisfied By Modern
<b>Total</b>										
All	46.1	44.6	11.5	57.6	77.4	62.8	60.7	13.8	76.6	79.2
<b>Age Group</b>										
15-19	8.8	8.6	9.8	18.6	46.4	30.2	30.2	25.1	55.3	54.6
20-24	49.6	48.2	12.7	62.3	77.4	61.1	59.8	14.8	75.9	78.8
25-29	61.3	59.1	12.1	73.5	80.4	65.7	63.1	13.0	78.7	80.3
30-34	63.7	62.0	12.8	76.6	80.9	67.2	65.1	14.1	81.3	80.1
35-39	65.1	62.6	12.6	77.7	80.6	69.3	67.0	14.3	83.7	80.1
40-44	54.6	52.9	11.7	66.4	79.7	61.1	59.4	13.9	75.1	79.1
45-49	37.7	35.4	7.0	44.7	79.1	46.6	43.4	8.3	54.9	79.0
<b>Marital Status</b>										
Married, or in union	62.8	60.7	13.8	76.6	79.2	na	na	na	na	na
Unmarried, sexually active	57.1	55.5	31.3	88.3	62.8	na	na	na	na	na
<b>Parity</b>										
0-1 children	27.1	26.1	9.4	36.5	71.4	51.0	49.2	11.9	63.0	78.1
2-3 children	63.7	62.1	12.9	76.6	81.1	67.7	66.0	13.7	81.4	81.0
4+ children	61.0	58.6	13.8	74.8	78.3	64.2	61.6	15.1	79.2	77.7
<b>Residence</b>										
Urban	48.1	46.5	9.4	57.4	80.9	63.5	60.9	12.9	76.4	79.8
Rural	45.2	43.8	12.5	57.7	75.8	62.5	60.6	14.2	76.7	79.0
<b>Education</b>										
Never	21.0	20.3	16.2	37.2	54.4	22.9	21.9	17.8	40.6	54.0
Primary	48.8	47.5	14.1	62.9	75.5	61.8	60.1	16.5	78.3	76.8
College	57.4	53.2	5.6	63.1	84.4	71.7	66.3	5.5	77.2	85.9
University	54.9	51.9	8.6	63.5	81.7	70.5	66.3	9.2	79.7	83.2
6.0	61.3	61.3	10.0	71.3	86.0	70.0	70.0	12.2	82.2	85.2
7.0	41.3	40.0	9.1	50.4	79.4	68.9	66.7	10.6	79.5	83.9
<b>Wealth Quintile</b>										
Lowest	37.8	36.3	16.0	53.8	67.5	49.6	47.9	20.2	69.8	68.6
Lower	50.2	48.8	12.3	62.6	78.1	68.9	66.9	12.3	81.2	82.4
Middle	46.1	44.5	11.5	57.5	77.4	64.8	62.8	12.7	77.5	81.0
High	48.0	46.9	9.5	57.6	81.5	65.0	63.4	12.5	77.5	81.7
Highest	48.0	46.0	8.3	56.3	81.7	65.1	62.1	11.4	76.5	81.2
<b>Region</b>										
Bungoma	46.0	44.5	13.1	59.2	75.2	67.1	64.6	13.9	81.0	79.8
Kericho	45.4	42.1	9.2	54.7	77.1	64.1	59.8	11.6	75.7	79.0
Kiambu	47.2	45.0	5.9	53.1	84.8	67.9	63.7	6.7	74.6	85.4
Kilifi	32.3	32.2	15.8	48.1	66.9	44.0	43.8	22.6	66.6	65.7
Kitui	54.3	52.5	9.7	64.0	82.0	70.6	68.2	10.6	81.2	84.1
Nairobi	49.2	47.9	10.0	59.2	80.8	62.8	60.6	14.6	77.3	78.3
Nandi	51.0	48.8	11.9	62.9	77.7	67.4	66.0	15.1	82.5	80.0
Nyamira	48.4	47.8	7.1	55.5	86.1	65.0	64.0	8.5	73.5	87.1
Siaya	43.6	42.7	13.6	57.2	74.7	58.9	57.7	15.5	74.4	77.5
Kakamega	51.9	51.0	12.0	63.9	79.8	75.3	73.6	12.6	87.9	83.8
West_Pokot	22.8	20.2	19.3	42.1	47.9	24.3	21.5	20.8	45.1	47.7

# 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=5658)

#### Married Women <sup>2</sup> (N=3311)

	Any Method	Modern <sup>1</sup> Method	Unmet Need	Total Demand	Demand Satisfied By Modern	Any Method	Modern <sup>1</sup> Method	Unmet Need	Total Demand	Demand Satisfied By Modern
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- 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=2525)			Married <sup>1</sup> Women with 1 or More Births (N=2085)		
	Wanted Then	Wanted Later	Not At All	Wanted Then	Wanted Later	Not At All
<b>Total</b>						
All	58.1	30.6	11.2	62.9	27.8	9.3
<b>Age Group</b>						
15-19	35.5	44.2	20.4	65.5	30.4	4.1
20-24	54.1	37.6	8.3	60.7	33.1	6.2
25-29	64.6	29.3	6.1	66.6	28.3	5.2
30-34	63.3	26.1	10.6	63.6	25.9	10.5
35-39	59.1	22.7	18.2	60.6	22.7	16.7
40-44	50.7	28.2	21.1	54.9	26.0	19.2
45-49	43.0	15.2	41.8	47.3	12.0	40.7
<b>Marital Status</b>						
Married, or in union	62.9	27.8	9.3	na	na	na
Unmarried, sexually active	41.1	47.0	12.0	na	na	na
<b>Parity</b>						
0-1 children	58.8	32.5	8.7	73.7	23.0	3.4
2-3 children	63.3	29.0	7.7	64.6	28.7	6.7
4+ children	49.8	31.0	19.2	51.5	30.7	17.8
<b>Residence</b>						
Urban	66.2	22.0	11.8	70.8	20.8	8.4
Rural	54.5	34.5	11.0	59.4	30.9	9.7
<b>Education</b>						
Never	69.4	24.5	6.1	68.8	24.5	6.7
Primary	52.2	32.4	15.4	56.2	30.7	13.1
College	59.2	32.8	8.0	58.4	32.7	8.9
University	68.7	27.4	4.0	71.9	25.4	2.6
6.0	63.4	28.7	7.9	73.9	18.1	8.0
7.0	61.0	30.2	8.8	69.0	24.8	6.2
<b>Wealth Quintile</b>						
Lowest	48.5	41.3	10.2	53.4	37.0	9.6
Lower	52.8	32.9	14.3	57.8	30.0	12.2
Middle	54.5	30.1	15.4	60.4	26.5	13.1
High	65.3	25.4	9.3	68.6	24.8	6.6
Highest	73.0	20.8	6.2	77.1	18.9	4.0
<b>Region</b>						
Bungoma	41.4	39.7	18.9	47.2	35.9	16.9
Kericho	59.8	27.1	13.1	64.7	26.1	9.2
Kiambu	79.7	14.4	5.9	87.1	11.3	1.6
Kilifi	68.1	29.0	2.9	69.1	28.1	2.8
Kitui	78.8	10.1	11.1	83.7	8.0	8.2
Nairobi	66.3	23.8	9.9	68.4	24.2	7.5
Nandi	52.0	38.0	10.0	59.7	31.9	8.5
Nyamira	71.5	22.1	6.5	80.0	14.6	5.4
Siaya	46.2	45.5	8.3	54.4	38.9	6.7
Kakamega	42.7	39.7	17.5	43.9	39.3	16.8
West_Pokot	60.1	31.0	8.9	64.2	28.1	7.6

## 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=2525)			Married <sup>1</sup> Women with 1 or More Births (N=2085)		
	Wanted Then	Wanted Later	Not At All	Wanted Then	Wanted Later	Not At All
<p><i>1 Married includes married women and those who are living with a man</i></p> <p><i>na Not applicable</i></p> <p><i>-- Less than 25 unweighted observations</i></p> <p><i>&lt;i&gt; Italics indicate estimate was generated from 25 to 49 unweighted observations</i></p>						

## 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 = 2521)
<b>Total</b>				
All	60.1	37.3	2.6	
<b>Age Group</b>				
15-19	61.7	31.6	6.7	
20-24	60.9	35.4	3.7	
25-29	61.7	36.5	1.8	
30-34	58.6	38.5	2.9	
35-39	58.2	38.8	2.9	
40-44	59.5	39.4	1.1	
45-49	61.8	37.6	0.6	
<b>Marital Status</b>				
Married, or in union	55.9	41.7	2.4	
Unmarried, sexually active	74.2	22.9	2.9	
<b>Parity</b>				
0-1 children	63.6	32.9	3.5	
2-3 children	59.2	38.9	1.9	
4+ children	58.3	38.9	2.8	
<b>Residence</b>				
Urban	65.1	33.4	1.4	
Rural	57.7	39.1	3.2	
<b>Education</b>				
Never	63.1	33.0	4.0	
Primary	62.0	34.9	3.1	
College	58.1	37.6	4.3	
University	53.1	45.5	1.4	
6.0	70.4	29.0	0.6	
7.0	59.2	38.5	2.3	
<b>Wealth Quintile</b>				
Lowest	59.5	36.4	4.1	
Lower	59.2	37.5	3.4	
Middle	64.0	33.4	2.5	
High	58.9	38.8	2.2	
Highest	58.7	40.0	1.2	
<b>Region</b>				
Bungoma	40.6	53.7	5.7	
Kericho	67.6	31.8	0.6	
Kiambu	58.4	40.6	1.1	
Kilifi	48.3	47.1	4.6	
Kitui	63.8	35.1	1.0	
Nairobi	64.6	34.1	1.3	
Nandi	68.1	30.0	1.9	
Nyamira	51.4	44.7	3.9	
Siaya	73.6	25.0	1.3	
Kakamega	60.1	35.9	4.0	
West_Pokot	60.6	37.2	2.2	

## 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 = 81)
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*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*

# Payment for Family Planning

Percentage of women age 15 to 49 currently using a modern contraceptive method <sup>1</sup> who paid fees for services the last time they received the method, by marital status and background characteristics.

## Background Characteristics

	All Modern Contraceptive Users (N = 2519)	Married <sup>2</sup> Modern Contraceptive Users (N = 2007)
<b>Total</b>		
All	73.4	71.8
<b>Age Group</b>		
15-19	77.7	82.0
20-24	68.2	63.4
25-29	73.8	70.4
30-34	74.4	73.3
35-39	74.2	74.1
40-44	73.9	75.0
45-49	79.3	78.0
<b>Marital Status</b>		
Married, or in union	71.8	na
Unmarried, sexually active	80.6	na
<b>Parity</b>		
0-1 children	79.0	74.9
2-3 children	73.4	73.3
4+ children	68.9	68.5
<b>Residence</b>		
Urban	77.6	75.5
Rural	71.5	70.3
<b>Education</b>		
Never	66.3	68.7
Primary	69.2	68.6
College	87.4	83.7
University	80.4	79.8
6.0	66.5	62.3
7.0	76.5	73.9
<b>Wealth Quintile</b>		
Lowest	65.1	63.3
Lower	67.8	65.9
Middle	74.6	74.8
High	75.6	75.5
Highest	82.7	79.4
<b>Region</b>		
Bungoma	54.7	52.7
Kericho	88.2	88.3
Kiambu	89.6	89.4
Kilifi	64.6	61.6
Kitui	73.7	72.1
Nairobi	68.7	66.9
Nandi	75.8	73.7
Nyamira	75.1	73.8
Siaya	71.1	71.3
Kakamega	72.3	70.5
West_Pokot	86.7	87.2

## Payment for Family Planning

Percentage of women age 15 to 49 currently using a modern contraceptive method <sup>1</sup> who paid fees for services the last time they received the method, by marital status and background characteristics.

### Background

#### Characteristics

#### All Modern Contraceptive Users

#### Married<sup>2</sup> Modern Contraceptive Users

- 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

# 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 methods <sup>2</sup>		Informed about side effects <sup>2</sup>		Told what to do if experienced side effects <sup>2</sup>	
	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>(2521)</b>	<b>(2007)</b>	<b>(2521)</b>	<b>(2007)</b>	<b>(1447)</b>	<b>(1197)</b>
All	66.8	69.9	59.0	61.8	92.4	92.9
<b>Age Group</b>						
15-19	35.4	51.4	41.7	68.2	89.9	--
20-24	62.7	67.1	46.7	53.0	90.5	90.9
25-29	65.7	68.3	57.3	59.3	95.0	96.5
30-34	70.6	72.8	60.9	61.9	91.1	91.2
35-39	69.8	69.0	69.0	67.0	93.4	93.7
40-44	73.7	73.4	70.1	69.6	91.6	92.8
45-49	71.9	70.3	63.6	62.5	92.4	91.2
<b>Marital Status</b>						
Married, or in union	69.9	na	61.8	na	92.9	na
Unmarried, sexually active	54.3	na	48.3	na	90.4	na
<b>Parity</b>						
0-1 children	55.3	64.3	47.2	56.9	90.8	92.1
2-3 children	72.6	73.3	63.7	64.1	92.7	92.7
4+ children	69.2	68.5	62.9	61.5	92.8	93.5
<b>Residence</b>						
Urban	64.4	70.4	56.3	61.8	94.7	95.5
Rural	67.9	69.7	60.3	61.9	91.3	91.9
<b>Education</b>						
Never	60.1	61.2	56.0	54.0	95.6	--
Primary	66.7	67.1	61.5	61.1	92.2	92.6
College	67.6	85.7	65.0	89.1	89.3	88.6
University	68.1	73.4	63.0	69.4	92.1	92.5
6.0	63.1	69.1	46.0	46.7	92.1	90.6
7.0	67.1	72.6	54.1	59.4	92.9	94.2
<b>Wealth Quintile</b>						
Lowest	63.7	65.0	57.8	58.8	90.7	92.4
Lower	68.6	69.4	60.6	59.6	92.2	92.6
Middle	70.7	72.2	61.3	62.6	93.0	92.4
High	62.1	67.7	52.3	57.2	94.0	94.8
Highest	67.8	74.3	62.3	70.8	91.8	92.6
<b>Region</b>						
Bungoma	66.7	68.3	64.8	66.6	90.6	91.6
Kericho	62.6	64.8	50.5	50.8	92.3	93.2
Kiambu	58.4	65.2	64.5	71.6	93.1	94.2
Kilifi	65.7	73.4	66.9	77.9	96.0	97.6
Kitui	63.0	67.1	65.8	66.5	95.9	95.1
Nairobi	59.3	65.5	51.2	55.7	94.6	95.1
Nandi	82.1	80.9	64.3	65.8	80.9	82.6
Nyamira	58.2	62.0	47.0	48.3	85.2	87.3
Siaya	64.9	67.3	58.8	58.8	100.0	100.0
Kakamega	74.0	74.5	58.9	61.4	94.9	94.1
West_Pokot	62.9	75.6	57.8	68.0	91.8	90.7

# 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 methods <sup>2</sup>		Informed about side effects <sup>2</sup>		Told what to do if experienced side effects <sup>2</sup>	
	All Users	Married <sup>3</sup> Users	All Users	Married <sup>3</sup> Users	All Users	Married <sup>3</sup> Users

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

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 = 2503)</b>	<b>(N = 2503)</b>	<b>(N = 2503)</b>
All	95.1	95.4	92.7
<b>Age Group</b>			
15-19	84.3	86.4	77.9
20-24	92.7	93.2	90.2
25-29	96.8	97.0	94.9
30-34	96.5	96.0	93.9
35-39	96.7	95.6	94.3
40-44	94.7	96.0	92.8
45-49	95.2	98.8	94.0
<b>Marital Status</b>			
Married, or in union	95.6	96.3	93.5
Unmarried, sexually active	95.9	94.3	92.1
<b>Parity</b>			
0-1 children	92.5	93.2	89.7
2-3 children	95.9	96.5	93.6
4+ children	96.2	95.9	94.0
<b>Residence</b>			
Urban	94.3	96.0	92.4
Rural	95.5	95.1	92.8
<b>Education</b>			
Never	96.8	91.2	91.2
Primary	95.3	96.0	93.0
College	93.2	94.1	92.2
University	97.2	99.1	96.6
6.0	92.8	94.5	89.6
7.0	94.3	93.6	91.0
<b>Wealth Quintile</b>			
Lowest	94.9	94.5	91.9
Lower	96.1	96.5	94.0
Middle	96.5	94.5	92.6
High	92.4	93.8	90.2
Highest	95.1	97.2	94.1
<b>Region</b>			
Bungoma	96.3	97.7	95.8
Kericho	96.3	95.7	93.6
Kiambu	98.6	98.5	98.2
Kilifi	96.9	94.3	92.3
Kitui	94.6	97.2	93.1
Nairobi	93.5	96.3	91.2
Nandi	96.6	92.0	90.6
Nyamira	92.7	89.2	86.1
Siaya	94.6	95.0	93.5
Kakamega	94.4	97.7	94.4
West_Pokot	88.3	82.3	78.8

## 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
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*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>(5658)</b>	<b>(3311)</b>	<b>(5658)</b>	<b>(3311)</b>	<b>(5658)</b>	<b>(3311)</b>
All	12.1	15.3	25.5	34.3	31.2	40.7
<b>Age Group</b>						
15-19	6.7	12.8	7.7	35.4	12.8	41.5
20-24	10.6	13.2	30.9	40.6	35.3	45.4
25-29	14.3	15.7	35.5	39.4	40.6	44.8
30-34	16.2	17.2	34.2	36.4	41.7	44.3
35-39	16.1	17.3	30.4	32.5	38.0	41.0
40-44	15.6	15.9	26.5	27.4	33.8	35.1
45-49	7.3	8.4	14.6	15.3	17.4	17.9
<b>Marital Status</b>						
Married, or in union	15.3	na	34.3	na	40.7	na
Unmarried, sexually active	9.3	na	19.3	na	23.9	na
<b>Parity</b>						
0-1 children	8.3	12.4	17.3	35.8	21.9	40.5
2-3 children	13.5	14.0	31.9	33.4	37.5	39.4
4+ children	17.7	18.3	33.4	34.4	41.1	42.4
<b>Residence</b>						
Urban	8.6	10.0	24.7	33.9	28.9	38.2
Rural	13.7	17.4	25.8	34.4	32.2	41.7
<b>Education</b>						
Never	8.3	9.0	21.7	24.1	25.4	28.1
Primary	13.0	16.2	27.3	34.2	33.2	41.1
College	9.0	14.0	26.1	38.3	28.6	39.9
University	13.1	14.6	28.8	36.9	34.9	43.3
6.0	13.2	16.1	27.3	26.8	33.8	35.9
7.0	11.4	15.2	22.5	35.8	28.4	42.3
<b>Wealth Quintile</b>						
Lowest	11.8	13.9	27.8	36.0	33.6	41.6
Lower	13.3	17.1	25.0	32.8	30.8	39.9
Middle	15.0	18.7	28.4	35.6	35.1	43.8
High	11.8	15.2	23.4	33.9	29.1	40.2
Highest	8.5	11.0	22.7	33.2	27.3	38.0
<b>Region</b>						
Bungoma	14.9	20.1	30.0	42.3	36.0	49.2
Kericho	8.7	9.2	28.7	36.6	34.0	41.7
Kiambu	2.8	3.4	13.7	18.8	15.7	20.7
Kilifi	9.7	13.8	21.9	31.9	26.8	38.4
Kitui	12.6	14.3	28.9	34.8	31.6	37.1
Nairobi	10.1	11.9	26.4	37.1	30.3	41.0
Nandi	8.9	11.3	27.7	38.7	32.6	45.4
Nyamira	9.0	10.1	20.7	30.6	25.9	34.7
Siaya	10.9	16.3	32.1	38.9	36.3	45.4
Kakamega	19.8	26.0	26.0	35.2	35.9	47.2
West_Pokot	18.6	17.7	19.6	22.4	29.6	30.8

## 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

*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
<b>Household Interviews</b>			
Households Selected	2436	3906	6342
Households Occupied	2380	3850	6230
Households Interviewed	2291	3806	6097
Household Response Rate <sup>1</sup>	96.26%	98.86%	97.87%
<b>Interviews with Women</b>			
Number of Eligible Women <sup>2</sup>	1989	3733	5722
Number of Eligible Women Interviewed	1970	3701	5671
Eligible Woman Response Rate <sup>3</sup>	99.04%	99.14%	99.11%

*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*

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	0.446	0.010	0.427	0.466	0.607	0.013	0.581	0.632
Currently using a traditional method	0.015	0.002	0.012	0.019	0.021	0.003	0.016	0.027
Currently using any contraceptive method	0.461	0.010	0.441	0.481	0.628	0.013	0.602	0.653
Currently using DMPA-IM	0.166	0.008	0.151	0.182	0.241	0.011	0.220	0.264
Currently using DMPA-SC	0.012	0.003	0.007	0.021	0.017	0.005	0.010	0.029
Currently using condoms	0.046	0.006	0.035	0.059	0.018	0.005	0.011	0.029
Currently using implants	0.157	0.008	0.142	0.173	0.229	0.012	0.205	0.254
Chose method by self or jointly in past 12 months	0.974	0.006	0.960	0.982	0.976	0.007	0.960	0.986
Paid fees for family planning services in past 12 months	0.734	0.025	0.682	0.780	0.718	0.027	0.661	0.768
Informed by provider about other methods	0.668	0.023	0.622	0.712	0.699	0.024	0.649	0.745
Informed by provider about side effects	0.590	0.023	0.544	0.635	0.618	0.025	0.569	0.666
Satisfied with provider: Would return and refer friend/relative to provider	0.927	0.009	0.907	0.943	0.935	0.009	0.916	0.950
Visited by health worker who talked about family planning in past 12 months	0.121	0.013	0.098	0.149	0.153	0.016	0.123	0.187

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