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Kenya Snapshot of Indicators Phase 1 (2020) Survey

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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
Total			
All	100.0	9469	9477
Age Group			
15-19	21.6	2046	2039
20-24	17.6	1663	1667
25-29	16.3	1545	1528
30-34	15.4	1460	1481
35-39	11.8	1118	1118
40-44	9.5	903	919
45-49	7.8	735	725
Marital Status			
Married, or in union	59.2	5602	5594
Unmarried, sexually active	8.9	842	865
Parity			
0-1 children	44.1	4172	4102
2-3 children	44.1 28.8	4173 2727	4192 2778
4+ children	27.1	2567	2505
	27.1	2507	2303
Residence			
Urban	30.2	2857	3344
Rural	69.8	6612	6133
Education			
Never	4.5	427	457
Primary	45.2	4281	4233
Post Primary Vocational	2.1	199	207
Secondary	35.6	3375	3361
College	2.8	266	279
University	9.7	922	940
Wealth Quintile			
Lowest	20.4	1933	1848
Lower	22.6	2137	1993
Middle	21.0	1985	2085
High	18.8	1782	1852
Highest	17.2	1632	1699
Region			
Bungoma	9.1	864	822
Kericho	11.5	1091	874
Kiambu	7.2	680	811
Kilifi	10.4	984	904
Kitui	7.4	705	974
Nairobi	10.1	959	847
Nandi	7.6	724	1277
Nyamira	5.5	521	695
Siaya	7.4	701	730
Kakamega	16.8	1591	723
West_Pokot	6.9	649	820



Current Use of Contraception

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

	Any Method		Modern	Method ¹	Traditional Method		
Background	All	Married ²	All	Married ²	All Married ²		
Characteristics	Women	Women	Women	Women	Women	Women	
Total							
All	45.7	59.7	43.0	56.4	2.7	3.3	
Age Group							
15-19	12.7	46.4	12.0	45.4	0.7	0.9	
20-24	49.9	46.4 58.3	47.1	45.4 55.8	2.8	2.5	
25-29	59.2	61.3	55.9	58.0	3.3	3.3	
30-34	61.7	64.6	58.2	61.0	3.5	3.6	
35-39	59.6	64.6	56.0	60.6	3.5	3.9	
40-44	52.7	59.3	50.0	56.3	2.8	3.1	
45-49	37.6	43.7	34.0	39.5	3.6	4.2	
Marital Status							
	F0 7	w -	F.C. 4	w -	2.2		
Married, or in union	59.7	na	56.4	na	3.3	na	
Unmarried, sexually active	61.8	na	57.8	na	3.9	na	
Parity							
0-1 children	27.0	45.5	25.2	43.3	1.8	2.2	
2-3 children	63.2	66.8	59.5	62.8	3.7	4.0	
4+ children	57.5	60.3	54.4	57.0	3.1	3.3	
Residence							
Urban	51.3	65.0	47.2	59.8	4.1	5.3	
Rural	43.3	57.5	41.1	55.0	2.1	2.5	
Education							
	25.7	26.2	24.6	25.0	1.0	1.2	
Never	25.7 49.6	26.2 61.1	24.6 47.6	25.0 58.4	1.0 2.1	1.3 2.7	
Primary Post Primary Vocational	49.6 44.9	56.1	42.1	58.4 51.9	2.1	4.3	
Secondary	40.6	63.3	37.7	59.8	2.8	4.5 3.5	
College	51.0	64.0	47.4	58.1	3.5	6.0	
University	53.8	62.9	48.1	56.5	5.7	6.5	
·	33.0	02.3	70.1	30.3	3.7	0.5	
Wealth Quintile							
Lowest	39.9	51.5	37.5	48.7	2.4	2.8	
Lower	43.9	58.6	42.1	56.4	1.8	2.3	
Middle	47.0	61.6	44.7	58.9	2.3	2.8	
High	48.6	64.8	46.4	61.6	2.2	3.2	
Highest	50.1	64.0	44.8	57.7	5.3	6.3	
Region							
Bungoma	51.8	67.1	50.4	64.9	1.4	2.2	
Kericho	45.8	62.5	42.5	58.1	3.3	4.4	
Kiambu	50.5	69.7	46.6	64.2	4.0	5.5	
Kilifi	36.2	48.2	35.2	47.3	1.0	0.8	
Kitui	43.3	61.1	41.0	58.0	2.3	3.1	
Nairobi	52.4	66.6	46.7	59.0	5.7	7.5	
Nandi	52.3	65.5	49.1	62.2	3.2	3.3	
Nyamira	51.0	66.8	49.2	64.4	1.8	2.4	
Siaya	42.5	56.7	41.0	55.2	1.5	1.6	
Kakamega	49.0	64.7	46.9	61.8	2.1	2.9	
West_Pokot	22.9	24.0	19.1	20.7	3.8	3.3	



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 ¹	Traditiona	l Method	
Background	All	Married ²	All	Married ²	All	Married ²	
Characteristics	Women	Women	Women	Women	Women	Women	

- 1 Modern methods include female and male sterilization, implants, IUD, injectables, pill, emergency contraception, male and female condoms, standard days method, and lactional 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 = 4324)

Married Users¹ (N = 3343)

Characteristics				AII	Users	(14 -	- 43	24)					ivia	rriea (J3613	(14 -	334	3)		
Ste	rilization	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 Tradtn
Total																				
All	4.5	36.0	3.6	28.9	3.6	7.1	2.1	7.3	0.9	5.9	4.9	38.8	4.0	31.4	3.9	7.3	0.7	2.5	0.8	5.6
Age Group																				
15-19	1.0	28.5	0.6	19.4	2.4	4.6	4.5	31.9	1.2	5.8	0.9	52.0	1.2	32.5	2.4	6.6	0.0	2.4	0.0	2.0
20-24	0.7	37.2	1.5	31.1	3.3	4.8	3.9	11.0	0.8	5.7	0.6	43.0	2.1	37.8	4.5	3.8	1.4	2.3	0.3	4.3
25-29	1.0	38.9	3.7	30.7	3.3	7.8	2.5	5.9	0.6	5.6	1.1	41.2	3.2	33.6	3.4	8.1	0.8	2.7	0.6	5.3
30-34	2.3	41.7	3.9	29.5	4.2	8.2	1.3	2.9	0.4	5.7	2.3	42.2	4.1	30.3	4.4	8.4	0.7	1.7	0.4	5.6
35-39	6.4	34.5	4.7	31.7	4.7	8.4	0.5	2.1	1.2	6.0	6.2	35.9	4.4	31.8	4.8	7.9	0.2	1.4	1.4	6.1
40-44	12.2	31.8	5.2	23.7	3.5	8.6	1.7	6.4	1.6	5.2	13.6	33.1	5.8	23.1	3.0	8.8	1.5	4.4	1.5	5.1
45-49	20.4	22.1	6.7	26.1	2.5	5.6	0.0	5.9	1.1	9.6	18.4	23.6	7.8	27.2	2.6	5.5	0.0	4.1	1.3	9.6
Marital Status																				
Married, or in union	4.9	38.8	4.0	31.4	3.9	7.3	0.7	2.5	0.8	5.6	na	na	na	na	na	na	na	na	na	na
Unmarried, sexually active	2.2	24.5	2.2	21.0	3.3	8.5	5.4	25.6	0.9	6.4	na	na	na	na	na	na	na	na	na	na
Parity																				
0-1 children	1.2	27.5	2.8	25.3	2.4	8.7	5.7	19.0	0.8	6.7	1.3	36.4	3.8	34.7	3.2	9.5	1.6	4.0	0.7	4.8
2-3 children	1.9	39.1	4.4	31.1	3.8	8.4	0.9	3.6	0.9	5.9	1.7	39.5	4.4	32.3	4.0	8.8	0.5	2.1	0.7	6.0
4+ children	10.1	38.9	3.4	29.1	4.3	4.5	0.7	2.7	0.9	5.4	10.0	39.0	3.7	29.1	4.1	4.7	0.6	2.3	0.9	5.5
Residence																				
Urban	2.8	29.5	7.1	25.0	1.8	10.6	3.7	10.6	0.9	7.9	3.4	33.6	8.1	28.2	1.8	11.3	1.0	3.8	0.8	8.1
Rural	5.4	39.3	1.9	30.9	4.6	5.4	1.2	5.6	0.9	4.9	5.7	41.2	2.1	32.9	4.9	5.5	0.6	1.9	0.8	4.4
Education																				
Never	5.6	61.1	1.1	18.9	3.1	0.9	2.5	2.1	0.7	4.0	5.9	61.7	1.3	16.8	2.8	1.1	2.2	2.5	0.8	4.8
Primary	6.1	40.8	2.1	33.0	4.7	4.3	0.4	3.8	0.7	4.2	6.2	41.5	2.4	34.3	4.8	4.1	0.2	1.7	0.5	4.4
Post Primary Vocational	5.1	35.3	5.5	34.9	4.5	2.5	3.6	1.1	1.3	6.2	4.5	33.9	5.0	36.9	4.0	3.1	3.4	0.0	1.6	7.6
Secondary	2.5	30.5	4.4	28.3	2.4	9.2	2.9	11.8	1.1	6.9	2.9	35.6	5.1	32.3	2.7	10.5	1.2	3.1	0.9	5.6
College	3.8	30.4	8.1	14.0	2.2	12.7	8.3	11.4	2.1	6.9	5.9	31.5	9.5	17.3	3.4	12.2	3.4	4.9	2.5	9.3
University	3.1	26.6	7.2	18.7	2.9	14.4	4.6	11.1	0.9	10.6	3.9	31.4	8.3	21.2	3.4	15.5	0.7	4.5	0.9	10.3
Wealth Quintile																				
Lowest	5.2	47.4	0.6	29.5	4.6	2.2	0.6	3.2	0.8	5.9	5.1	49.5	0.6	31.3	4.8	1.6	0.5	0.6	0.6	5.4
Lower	5.1	39.6	2.1	32.0	4.9	4.2	1.3	6.1	0.5	4.2	5.4	42.3	2.1	33.3	5.2	4.2	0.6	2.3	0.7	3.9
Middle	5.6	36.4	2.8	32.7	3.4	5.2	1.1	7.2	0.6	4.9	5.9	37.7	3.3	35.6	3.8	5.8	0.2	2.8	0.5	4.5
High	3.7	31.1	3.4	29.2	3.3	9.3	3.2	10.9	1.5	4.4	4.8	34.6	3.9	33.2	3.4	9.9	1.3	2.9	1.1	5.0
Highest	2.8	25.9	9.5	20.3	1.8	15.1	4.4	8.7	1.0	10.6	3.2	28.8	11.0	22.3	2.0	16.3	1.3	4.0	1.1	9.9
Region																				
Bungoma	5.4	42.0	1.8	28.6	5.1	5.4	2.3	6.4	0.4	2.7	6.1	41.8	1.8	30.7	5.6	6.5	1.2	2.8	0.3	3.3
Kericho	4.9	24.1	4.5	39.6	0.7	5.5	2.2	10.7	0.7	7.1	5.5	28.0	4.9	45.3	1.0	4.3	0.0	3.0	0.9	7.0
Kiambu	2.6	24.3	9.5	20.8	3.5	20.6	4.0	6.2	0.6	7.8	2.6	25.8	11.9	21.1	3.4	21.9	1.1	3.5	0.7	7.9
Kilifi	2.5	47.8	1.3	25.9	4.8	3.2	3.2	6.4	2.1	2.8	3.0	52.9	1.6	28.5	5.1	3.3	1.0	1.1	1.8	1.7
Kitui	6.1	40.7	2.1	32.1	2.3	5.9	1.5	2.8	1.3	5.2	5.5	42.0	2.5	33.6	2.6	6.3	0.3	0.4	1.6	5.1
Nairobi	1.7	22.3	9.5	23.3	2.4	13.7	3.7	11.9	0.7	10.8	2.4	26.1	11.6	27.3	2.0	13.1	1.5	4.0	0.7	11.3
Nandi	7.1	37.1	1.4	32.5	3.6	4.3	0.8	6.7	0.4	6.1	5.7	40.5	1.7	34.8	3.8	4.5	0.1	3.4	0.4	5.1
Nyamira	6.7	33.0	1.3	41.0	3.7	3.7	1.1	5.4	0.6	3.5	7.6	35.0	1.5	41.4	4.3	3.9	0.4	1.6	0.7	3.6
Siaya	4.8	47.8	2.5	24.7	0.4	3.1	1.7	10.4	1.2	3.5	5.2	51.7	2.5	26.4	0.5	3.9	1.4	5.2	0.4	2.7
Kakamega	5.1	44.0	2.0	26.4	5.2	5.6	1.0	5.8	0.7	4.3	5.8	44.3	1.7	29.0	6.0	6.1	0.7	1.5	0.5	4.4
West_Pokot	2.3	30.9	2.7	23.6	11.0	6.0	1.1	3.2	2.6	16.5	2.9	38.4	3.3	23.1	10.1	6.8	0.5	0.0	1.3	13.6



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 1

	DMPA DMPA		Other Other		DMPA	DMPA		Other Other
Sterilization Implant IUD	IM SC	Pill	EC Condom Modern Tradtnl	Steriliztn Implant IUD	IM	SC	Pill	EC Condom Modern 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



Modern contraceptive methods

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

Background
Characteristic

Characteristics	Short Acti	ng Methods 1	Long Acti	ng Methods ²
	All Women	Married Women ³	All Women	Married Women ³
	(N = 9469)	(N = 5602)	(N = 9469)	(N = 5602)
Total	,	,	,	,
All	22.8	27.8	20.2	28.5
Age Group				
15-19	8.1	20.3	3.8	25.1
20-24	27.4	29.1	19.7	26.6
25-29	30.1	30.1	25.8	27.9
30-34	28.7	29.6	29.6	31.4
35-39	28.9	30.6	27.1	30.0
40-44	24.0	25.1	26.0	31.2
45-49	15.5	17.7	18.5	21.8
Marital Status				
Married, or in union	27.8	na	28.5	na
Unmarried, sexually active	40.0	na	17.9	na
Parity				
0-1 children	16.7	24.4	8.5	18.9
2-3 children	30.8	32.3	28.7	30.5
4+ children	24.3	25.2	30.2	31.8
	24.3	23.2	30.2	31.0
Residence				
Urban	27.0	30.4	20.2	29.4
Rural	21.0	26.8	20.2	28.2
Education				
Never	7.2	6.9	17.4	18.1
Primary	23.2	27.8	24.4	30.6
Post Primary Vocational	21.5	27.5	20.6	24.4
Secondary	22.6	32.1	15.2	27.6
College	25.9 28.3	28.0	21.6	30.1
University	28.3	29.0	19.8	27.5
Wealth Quintile				
Lowest	16.3	20.3	21.2	28.5
Lower	21.5	27.2	20.6	29.2
Middle	23.6	29.9	21.1	28.9
High	27.9	33.5	18.5	28.0
Highest	25.7	30.1	19.1	27.6
Region				
Bungoma	24.9	31.5	25.5	33.4
Kericho	27.2	34.1	15.3	24.0
Kiambu	28.1	36.1	18.4	28.0
Kilifi	16.5	19.7	18.7	27.7
Kitui Najrahi	19.9	27.4	21.2	30.6
Nairobi Nandi	29.1	32.3	17.6	26.7
Nandi	25.2 28.3	30.8 35.0	23.9	31.4 29.4
Nyamira Siaya	28.3 17.6	35.0 21.4	20.9 23.4	29.4 33.7
Kakamega	21.9	28.3	25.0	33.5
West_Pokot	10.9	10.0	8.2	10.7
	10.5	10.0	0.2	20.7



Modern contraceptive methods

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

Background Characteristics

Characteristics	Short Acting N	Methods ¹	Long Acti	ng Methods ²
	All Women M	larried Women ³	All Women	Married Women ³
	(N = 820)	(N = 553)	(N = 820)	(N = 553)

- 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 v	Vomen (N = 94	69)	Married V	Vomen ¹ (N = 56	02)
	For Spacing	For Limiting	Total	For Spacing	For Limiting	Total
Total						
All	7.2	4.9	12.1	8.3	6.7	15.0
Age Group						
15-19	7.0	0.8	7.8	19.5	2.3	21.8
20-24	11.7	2.0	13.8	14.4	1.9	16.2
25-29	10.5	3.2	13.8	11.6	3.6	15.2
30-34	7.3	5.7	13.0	8.1	6.4	14.4
35-39	5.0	10.0	15.0	5.8	10.7	16.5
40-44	1.3	11.2	12.4	1.6	11.3	12.9
45-49	0.6	9.1	9.7	0.9	11.2	12.0
Marital Status						
Married, or in union	8.3	6.7	15.0	na	na	na
Unmarried, sexually active	20.5	6.8	27.3	na	na	na
Parity						
0-1 children	8.1	1.1	9.3	12.4	1.9	14.3
2-3 children	7.6	4.7	12.2	8.5	4.4	12.9
4+ children	5.2	11.2	16.4	6.0	11.6	17.6
Residence						
Urban	5.3	4.1	9.4	6.3	5.8	12.1
Rural	8.0	5.2	13.2	9.1	7.1	16.2
Education						
Never	16.0	7.8	23.7	18.6	8.2	26.8
Primary	6.9	6.9	13.8	7.8	8.4	16.2
Post Primary Vocational	7.1	2.8	9.9	8.2	3.0	11.2
Secondary	6.8	3.2	10.0	8.0	5.5	13.6
College	4.2	1.0	5.2	5.7	1.9	7.6
University	6.6	1.9	8.5	6.3	2.3	8.7
Wealth Quintile						
Lowest	10.6	5.7	16.3	12.1	7.2	19.3
Lower	8.0	6.0	14.0	8.6	8.5	17.1
Middle	6.3	5.0	11.4	6.8	7.0	13.8
High	6.0	3.6	9.6	7.7	4.7	12.4
Highest	4.4	3.6	8.1	5.4	5.3	10.8
Region						
Bungoma	6.7	4.1	10.8	8.9	5.5	14.3
Kericho	6.2	5.5	11.7	7.7	8.0	15.7
Kiambu	3.3	4.3	7.6	4.2	5.8	10.0
Kilifi	11.4	6.4	17.8	14.9	7.6	22.5
Kitui Nairahi	6.1	6.3	12.4	5.2	9.1	14.3
Nairobi	4.1	3.3	7.4	4.8	4.8	9.6
Nandi Nyamira	7.8 5.5	4.8 4.4	12.6 9.9	8.6 6.1	6.5 5.5	15.1 11.6
Siaya	5.5 9.1	4.4 4.7	9.9 13.8	10.5	5.5 7.1	17.5
Kakamega	4.7	4.7	9.0	4.5	6.2	10.7
West_Pokot	4.7 17.6	5.9	23.5	18.7	8.1	26.8
	17.0	5.5	20.5	10.7	0.1	20.0



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

teristics All Women Married Women

For Spacing For Limiting Total For Spacing For Limiting Total

- 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

Characteristics	All Women (N=9469)						Married '	Women ²	(N=5602)
	Any Method	Modern ¹ Method	Unmet Need	Total Demand	Demand Satisfied By Modern	Any Method	Modern ¹ Method	Unmet Need	Total Demand	Demand Satisfied By Modern
Total										
All	45.7	43.0	12.1	57.7	74.4	59.7	56.4	15.0	74.7	75.4
Age Group										
15-19	12.7	12.0	7.8	20.5	58.2	46.4	45.4	21.8	68.2	66.6
20-24	49.9	47.1	13.8	63.7	73.9	58.3	55.8	16.2	74.5	74.9
25-29 30-34	59.2 61.7	55.9 58.2	13.8 13.0	73.0 74.7	76.6 78.0	61.3 64.6	58.0 61.0	15.2 14.4	76.5 79.1	75.9 77.1
35-39	59.6	56.0	15.0	74.7 74.6	75.1	64.6	60.6	16.5	81.0	74.8
40-44	52.7	50.0	12.4	65.2	76.7	59.3	56.3	12.9	72.3	77.9
45-49	37.6	34.0	9.7	47.3	71.8	43.7	39.5	12.0	55.7	70.9
Marital Status										
Married, or in union	59.7	56.4	15.0	74.7	75.4	na	na	na	na	na
Unmarried, sexually active	61.8	57.8	27.3	89.1	64.9	na	na	na	na	na
Parity										
0-1 children	27.0	25.2	9.3	36.2	69.4	45.5	43.3	14.3	59.8	72.4
2-3 children	63.2	59.5	12.2	75.4	78.9	66.8	62.8	12.9	79.6	78.8
4+ children	57.5	54.4	16.4	74.0	73.6	60.3	57.0	17.6	77.8	73.2
Residence										
Urban	51.3	47.2	9.4	60.6	77.8	65.0	59.8	12.1	77.1	77.5
Rural	43.3	41.1	13.2	56.5	72.8	57.5	55.0	16.2	73.7	74.6
Education										
Never	25.7	24.6	23.7	49.4	49.9	26.2	25.0	26.8	53.0	47.1
Primary	49.6	47.6	13.8	63.5	75.0	61.1	58.4	16.2	77.2	75.6
Post Primary Vocational	44.9	42.1	9.9	54.9	76.8	56.1	51.9	11.2	67.3	77.1
Secondary	40.6	37.7	10.0	50.5	74.7	63.3	59.8	13.6	76.9	77.7
College	51.0	47.4	5.2	56.2	84.5	64.0	58.1	7.6	71.6	81.1
University	53.8	48.1	8.5	62.3	77.2	62.9	56.5	8.7	71.6	78.9
Wealth Quintile										
Lowest	39.9	37.5	16.3	56.2	66.8	51.5	48.7	19.3	70.8	68.8
Lower	43.9	42.1	14.0	57.9	72.6	58.6	56.4	17.1	75.7	74.4
Middle High	47.0 48.6	44.7 46.4	11.4 9.6	58.3 58.2	76.6 79.8	61.6 64.8	58.9 61.6	13.8 12.4	75.4 77.2	78.1 79.8
Highest	50.1	44.8	8.1	58.1	77.0	64.0	57.7	10.8	77.2 74.8	73.8 77.1
Region										
Bungoma	51.8	50.4	10.8	62.6	80.5	67.1	64.9	14.3	81.4	79.7
Kericho	45.8	42.5	11.7	57.5	74.0	62.5	58.1	15.7	78.2	74.3
Kiambu	50.5	46.6	7.6	58.1	80.2	69.7	64.2	10.0	79.7	80.6
Kilifi	36.2	35.2	17.8	54.0	65.1	48.2	47.3	22.5	70.6	67.0
Kitui	43.3	41.0	12.4	55.8	73.6	61.1	58.0	14.3	75.4	76.8
Nairobi	52.4	46.7	7.4	59.8	78.2	66.6	59.0	9.6	76.1	77.5
Nandi	52.3	49.1	12.6	64.9	75.7	65.5	62.2	15.1	80.6	77.2
Nyamira	51.0	49.2	9.9	60.9	80.8	66.8	64.4	11.6	78.3	82.2
Siaya	42.5 49.0	41.0	13.8	56.3	72.8 90.9	56.7	55.2 61.8	17.5 10.7	74.2	74.3
Kakamega West_Pokot	49.0 22.9	46.9 19.1	9.0 23.5	58.1 46.4	80.8 41.1	64.7 24.0	61.8 20.7	10.7 26.8	75.4 50.8	82.0 40.8
WC3t_1 ONOt	22.3	19.1	23.3	70.4	71.1	24.0	20.7	20.0	50.0	70.0



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

stics		All W	omen (I	N=9469)			Married \	Women ²	² (N=5602)
	Any	Modern ¹	Unmet	Total	Demand Satisfied	Any	Modern ¹	Unmet	Total	Demand Satisfied

- 1 Modern methods include female and male sterilization, implants, IUD, injectables, pill, emergency contraception, male and female condoms, standard days method, and lactional 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	All Wom	All Women with 1 or More Births		Married Women with 1 or More Births				
Characteristics		(N=4311)		(N=3499)				
	Wanted Then	Wanted Later	Not At All	Wanted Then	Wanted Later	Not At All		
Total								
All	56.5	32.2	11.3	61.4	29.2	9.5		
Age Group								
15-19	23.2	57.1	19.7	36.7	51.4	11.8		
20-24	49.3	42.4	8.3	57.4	37.7	4.9		
25-29	65.6	28.0	6.4	68.1	26.6	5.3		
30-34	63.6	26.2	10.1	64.2	26.1	9.7		
35-39	58.2	24.4	17.4	58.9	23.5	17.6		
40-44	48.9	25.3	25.9	51.9	25.1	23.0		
45-49	64.9	13.0	22.1	64.3	11.8	24.0		
Marital Status								
Married, or in union	61.4	29.2	9.5	na	na	na		
Unmarried, sexually active	38.8	39.5	21.6	na	na	na		
Parity								
0-1 children	50.9	38.8	10.4	62.2	31.6	6.2		
2-3 children	64.6	29.0	6.4	68.0	27.0	5.0		
4+ children	51.2	30.0	18.7	51.9	30.3	17.8		
Residence								
Urban	64.5	26.6	8.8	68.9	23.8	7.3		
Rural	53.1	34.6	12.3	58.2	31.4	10.4		
Education								
Never	61.6	27.4	11.0	61.9	27.8	10.3		
Primary	53.1	32.9	14.0	57.2	30.8	11.9		
Post Primary Vocational	63.0	29.3	7.8	64.9	30.0	5.1		
Secondary	54.0	35.6	10.4	61.1	30.8	8.1		
College	71.9	27.8	0.3	74.5	25.1	0.4		
University	70.7	23.9	5.4	76.5	18.9	4.6		
Wealth Quintile								
Lowest	52.0	36.0	12.0	56.6	33.8	9.6		
Lower	48.6	35.8	15.6	52.8	31.9	15.3		
Middle	55.9	33.5	10.6	62.6	30.0	7.4		
High	57.5	32.1	10.5	62.1	29.1	8.7		
Highest	73.9	20.4	5.7	77.6	17.8	4.5		
Region								
Bungoma	38.3	50.9	10.8	41.3	49.4	9.2		
Kericho	55.4	28.3	16.3	60.3	23.0	16.7		
Kiambu	71.1	20.6	8.3	77.5	16.2	6.4		
Kilifi	58.8	32.6	8.5	61.4	31.7	6.9		
Kitui	64.5	21.5	14.0	73.2	17.7	9.1		
Nairobi	69.7	21.4	8.9	73.7	20.5	5.8		
Nandi	51.4	37.0	11.6	58.4	31.6	10.0		
Nyamira	52.9	36.4	10.7	57.5	33.5	9.0		
Siaya	46.3	45.7	8.0	49.6	44.5	5.8		
Kakamega Wast Bakat	54.8	30.9	14.3	61.0	26.2	12.8		
West_Pokot	60.9	30.3	8.8	64.9	27.0	8.1		



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.

Married Women with 1 or More Births All Women with 1 or More Births **Background Characteristics** (N=4311) (N=3499) Wanted Wanted Wanted Wanted Later Then Then Not At All Later Not At All

- 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 reporting on who decided on the contraceptive method, by background characteristics.

Background	Cale		ovider/Partner	(N) 400C)
Characteristics	Self	Partner/Provider	Alone	(N = 4006)
Total				
All	60.9	35.1	4.0	
Age Group				
15-19	54.9	32.3	12.8	
20-24	55.4	39.9	4.7	
25-29	63.9	34.5	1.6	
30-34	60.9	33.6	5.5	
35-39	62.6	35.2	2.2	
40-44 45-49	64.0	33.9	2.1	
	63.1	32.2	4.7	
Marital Status		22.2		
Married, or in union	59.6	36.8	3.6	
Unmarried, sexually active	64.8	29.1	6.1	
Parity				
0-1 children	53.2	40.6	6.2	
2-3 children	63.2	34.0	2.8	
4+ children	63.7	32.4	3.9	
Residence				
Urban	60.7	35.3	4.0	
Rural	61.0	35.0	4.0	
Education				
Never	67.6	29.1	3.3	
Primary	64.8	31.6	3.6	
Post Primary Vocational	61.6	34.3	4.1	
Secondary	57.1	37.8	5.1	
College	53.4	43.9	2.8	
University	53.9	42.9	3.2	
Wealth Quintile				
Lowest	66.2	30.0	3.8	
Lower	62.4	32.3	5.3	
Middle	59.4	37.0	3.6	
High	57.2	39.8	3.0	
Highest	59.6	36.1	4.2	
Region				
Bungoma	53.6	42.3	4.1	
Kericho	56.5	40.3	3.2	
Kiambu	64.1	31.8	4.1	
Kilifi	58.4	36.4	5.2	
Kitui Nairobi	60.5 54.8	37.3 39.7	2.1 5.5	
Nandi	63.3	33.4	3.3	
Nyamira	55.6	40.6	3.8	
Siaya	69.4	26.1	4.6	
Kakamega	69.5	26.9	3.6	
West_Pokot	57.2	36.7	6.1	



Contraceptive Choice

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

Background
Characteristics

Self
Jointly with Provider/Partner
Partner/Provider Alone

(N = 162)

- 1 Modern methods include female and male sterilization, implants, IUD, injectables, pill, emergency contraception, male and female condoms, standard days method, and lactional 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 ¹users 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.

		Informed about other ² methods		about side 2 ects	Told what to do	if experienced ² ffects		Told about switching 2 methods in future	
Background Characteristics	All	Married ³	All	Married ³	All	Married ³	All	Married ³	
	Users	Users	Users	Users	Users	Users	Users	Users	
Total	(4014)	(3138)	(4014)	(3138)	(2643)	(2137)	(4014)	(3138)	
All	72.7	75.8	65.5	68.5	91.0	91.6	58.1	68.8	
Age Group									
15-19	51.0	66.9	50.0	68.2	88.0	84.0	-1.9	76.0	
20-24	68.3	73.3	60.5	64.9	86.5	87.5	33.9	59.7	
25-29	74.5	74.8	62.3	63.1	93.4	93.6	73.5	79.1	
30-34	76.9	77.7	69.4	69.8	90.4	91.1	58.0	55.8	
35-39	75.7	76.0	71.7	72.1	92.1	92.0	75.5	75.6	
40-44	75.7	77.7	68.5	70.9	94.6	95.9	72.8	74.3	
45-49	74.5	78.1	72.7	75.6	90.0	89.4	67.6	71.5	
Marital Status									
Married, or in union	75.8	na	68.5	na	91.6	na	68.8	na	
Unmarried, sexually active	61.4	na	54.6	na	86.9	na	7.6	na	
Parity									
0-1 children	66.4	78.6	58.4	69.7	90.7	91.3	22.0	63.1	
2-3 children	75.4	75.6	67.5	68.0	90.8	91.4	72.1	71.4	
4+ children	74.3	74.9	68.4	68.4	91.3	91.8	68.2	68.2	
Residence					0 = 10	0.2.0		00.1	
Urban	74.1	79.1	64.0	70.0	89.8	90.4	56.6	68.0	
Rural	74.1	79.1 74.4	66.2	67.8	91.5	90.4	58.9	69.1	
	72.1	74.4	00.2	07.8	91.5	92.1	30.9	09.1	
Education					a				
Never	76.9	78.1	66.6	70.5	91.7	92.2	70.5	72.1	
Primary	72.4	73.7	66.4	67.6	90.4	90.4	58.8	65.2	
Post Primary Vocational	69.5	69.0	75.4	76.6	95.7	99.4	80.4	81.2	
Secondary College	71.0 75.5	76.3 85.6	61.4 67.4	65.8 76.9	89.2 94.4	91.0 93.8	58.4 -61.2	68.6 76.5	
University	73.5 78.5	83.9	70.5	76.3 76.3	95.8	95.8 95.9	-61.2 79.4	82.5	
	76.5	63.3	70.5	70.3	93.6	33.3	73.4	62.5	
Wealth Quintile									
Lowest	72.0	73.2	66.7	68.6	94.5	94.3	73.7	75.7	
Lower	70.0	72.3	62.7	64.2	89.2	90.0	24.7	50.9	
Middle	74.3	77.1	67.2	69.9	91.3	91.8	73.8	76.1	
High	72.6	77.1	65.3	70.2	89.3	89.6	64.0	80.8	
Highest	75.1	80.5	65.8	70.4	90.8	92.4	57.8	62.3	
Region									
Bungoma	73.2	73.8	63.7	66.2	93.8	94.3	72.9	74.9	
Kericho	74.9	80.1	58.2	62.2	88.2	87.1	72.7	78.1	
Kiambu	72.5	75.5	70.4	73.8	93.2	94.3	-7.0	9.5	
Kilifi	76.9	83.1	74.3	81.0	91.3	92.1	50.5	47.0	
Kitui	73.3	74.0	71.8	72.3	92.5	92.3	78.5	80.2	
Nairobi	70.2	76.2	64.3	70.7	86.4	88.2	61.9	76.7	
Nandi	72.7	74.7 72.0	66.4	67.9	89.4	90.2	72.2	73.4	
Nyamira	68.8 75.1	72.9	52.5	54.2	90.6	90.6	67.6	70.3	
Siaya	75.1	77.5 74.0	63.6	65.6 68.0	93.4	94.7	30.0	80.7	
Kakamega West_Pokot	72.1 66.7	74.0 69.2	66.3 75.6	68.0 77.1	91.5 91.4	91.6 94.1	74.5 -18.9	75.6 79.5	
vvest_rokut	00.7	09.2	/5.0	//.1	91.4	94.1	-18.9	79.5	



Method Information Index Components

Percentage of current modern contraceptive ¹users 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.

	Informed about other ² methods		Informed about side 2 effects		Told what to do if experienced 2 side effects		Told about switching 2 methods in future	
Background Characteristics	All	Married ³	All	Married ³	All	Married ³	All	Married ³
	Users	Users	Users	Users	Users	Users	Users	Users

- 1 Modern methods include female and male sterilization, implants, IUD, injectables, pill, emergency contraception, male and female condoms, standard days method, and lactional 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 modern¹ 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 = 3981)	(N = 3981)	(N = 3981)
All	95.4	94.4	92.2
Age Group			
15-19	92.9	90.5	88.3
20-24	95.2	91.4	90.0
25-29	95.8	96.3	93.7
30-34	96.0	96.0	94.4
35-39	95.4	93.4	91.2
40-44	96.2	95.1	92.9
45-49	93.4	96.7	91.7
Marital Status			
Married, or in union	95.8	94.7	92.7
Unmarried, sexually active	95.1	93.2	91.6
Parity			
0-1 children	94.0	92.3	90.0
2-3 children	96.7	95.1	93.5
4+ children	94.9	95.1	92.3
Residence			
Urban	94.4	92.8	90.9
Rural	95.9	95.2	92.9
Education			
Never	91.4	94.2	87.0
Primary	95.6	95.1	92.8
Post Primary Vocational	99.1	97.6	97.6
Secondary	95.2	93.7	91.7
College	94.0	92.8	92.3
University	95.7	93.3	91.4
Wealth Quintile			
Lowest	96.6	94.0	91.8
Lower	95.4	94.7	92.8
Middle	94.6	95.2	92.2
High	96.3	94.5	93.2
Highest	94.1	93.4	90.9
Region			
Bungoma	96.1	98.1	95.9
Kericho	95.2	90.5	89.0
Kiambu	94.9	93.7	92.1
Kilifi	93.6	93.5	89.8
Kitui	96.8	96.6	95.1
Nairobi	94.6	93.0	91.2
Nandi	95.9	95.2	92.6
Nyamira	91.8	89.5	84.6
Siaya	96.3	95.3	94.6
Kakamega Wost Bakat	96.9	96.3 94.9	94.1
West_Pokot	94.9	94.9	93.5



Quality of Care

Percentage of current modern¹ contraceptive users who would return, would refer a friend/relative, or would return and refer a friend/relative to provider, by background characteristics.

Background	Percent who would	Percent who would refer	Percent who would return
Characteristics	return to provider	relative/friend	and refer friend/relative

- 1 Modern methods include female and male sterilization, implants, IUD, injectables, pill, emergency contraception, male and female condoms, standard days method, and lactional 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		and provider mily planning		or visited facility and discusse family planning		
	All Women	Married ¹ Women	All Women	Married ¹ Women	All Women	Married ¹ Women		
Total	(9469)	(5602)	(9469)	(5602)	(9469)	(5602)		
All	9.9	11.9	25.8	32.8	30.8	38.3		
Age Group								
15-19	7.7	16.6	9.6	34.1	14.6	40.9		
20-24	9.2	10.9	29.8	36.7	34.2	41.3		
25-29	12.6	13.2	36.0	38.1	40.3	42.8		
30-34	11.5	13.1	32.5	33.9	38.2	40.3		
35-39	10.5	11.5	33.2	33.2	38.3	39.0		
40-44	10.0	10.2	23.5	25.4	29.0	30.8		
45-49	8.4	9.2	19.0	20.5	24.2	26.3		
Marital Status	0.1	3.2	13.0	20.3	22	20.0		
Married, or in union	11.9	na	32.8	na	38.3	na		
Unmarried, sexually active	8.5	na	23.3	na	27.0	na		
					-			
Parity								
0-1 children	7.7	10.1	17.9	32.8	22.0	36.3		
2-3 children	11.8	12.4	33.0	33.9	38.1	39.2		
4+ children	11.7	12.3	31.1	31.8	37.4	38.5		
Residence								
Urban	8.8	10.5	23.9	30.7	28.4	35.4		
Rural	10.4	12.4	26.7	33.7	31.8	39.5		
Education								
Never	9.0	10.7	18.1	19.0	23.9	26.2		
Primary	10.7	12.6	27.2	32.0	32.7	38.2		
Post Primary Vocational	8.9	10.9	26.9	34.2	28.5	35.9		
Secondary	9.6	11.8	23.1	35.3	28.0	40.2		
College	9.0	11.4	30.9	36.8	33.6	39.7		
University	8.6	9.8	31.4	37.5	35.0	41.2		
Wealth Quintile								
Lowest	10.2	12.1	23.8	29.2	29.8	36.2		
Lower	11.7	14.1	27.3	34.0	33.8	41.4		
Middle	10.6	12.6	27.7	34.9	32.7	40.5		
High	9.0	11.1	26.9	36.2	30.5	39.8		
Highest	7.5	8.5	22.8	29.8	26.2	32.5		
Region								
	12.3	14.1	30.8	39.6	37.0	45.2		
Bungoma Kericho	12.3 8.0	14.1	30.8 26.6	39.6 34.4	30.8	45.2 39.4		
Kiambu	6.3	7.5	20.1	25.0	23.5	28.9		
Kilifi	11.6	7.5 14.1	20.1	25.0 29.7	23.5 29.4	28.9 37.6		
Kiitui	10.5	14.1	30.1	38.5	34.0	37.6 43.7		
Nairobi	8.1	9.6	23.6	38.5	34.0 27.3			
Nandi	8.1 7.7	9.6 8.3	30.3	31.2 37.6	32.8	34.5 39.6		
Nyamira	7.7 7.2	8.3 9.7	30.3 21.8	37.6 27.7	32.8 26.5	39.6 33.7		
			21.8 29.1	35.4				
Siaya	17.4	22.7			36.9	44.8		
Kakamega Wost Pokot	9.8	11.3	27.6	35.8	32.4	41.3		
West_Pokot	10.4	10.9	17.8	19.6	24.8	26.6		



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.

Either visited by health worker

Background Characteristics	Visited by health worker who discussed family planning		Visited facility discussed far	and provider mily planning	or visited facility and discussed family planning		
	All	Married ¹	All	Married ¹	All	Married ¹	
	Women	Women	Women	Women	Women	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
Household Interviews			
Households Selected	4060	6720	10780
Households Occupied	3957	6624	10581
Households Interviewed	3845	6533	10378
Household Response Rate ¹	97.17%	98.63%	98.08%
Interviews with Women			
Number of Eligible Women ²	3399	6206	9605
Number of Eligible Women Interviewed	3344	6133	9477
Eligible Woman Response Rate ³	98.38%	98.82%	98.67%

¹ Household response rate = households interviewed/households selected

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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 Women					Married Women ¹			
Variable	Mean	Std Error	CI Lower	CI Upper	Mean	Std Error	CI Lower	CI Upper	
Currently using a modern method	0.430	0.008	0.414	0.446	0.564	0.009	0.546	0.581	
Currently using a traditional method	0.027	0.002	0.023	0.032	0.033	0.003	0.027	0.040	
Currently using any contraceptive method	0.457	0.008	0.440	0.473	0.597	0.009	0.579	0.614	
Currently using DMPA-IM	0.132	0.005	0.122	0.143	0.188	0.008	0.173	0.203	
Currently using DMPA-SC	0.016	0.003	0.012	0.024	0.023	0.004	0.016	0.034	
Currently using condoms	0.073	0.007	0.061	0.087	0.025	0.004	0.019	0.033	
Currenlty using implants	0.166	0.006	0.155	0.178	0.234	0.008	0.219	0.249	
Chose method by self or jointly in past 12 months	0.960	0.005	0.949	0.969	0.964	0.005	0.952	0.973	
Informed by provider about other methods	0.727	0.012	0.702	0.751	0.758	0.013	0.732	0.783	
Informed by provider about side effects	0.655	0.013	0.628	0.681	0.685	0.015	0.655	0.713	
Satisfied with provider: Would return and refer friend/relative to provider	0.922	0.007	0.907	0.935	0.927	0.007	0.912	0.940	
Visited by health worker who talked about family planning in past 12 months	0.099	0.006	0.088	0.112	0.119	0.008	0.104	0.135	

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

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