



Performance Monitoring and Accountability 2020

Measuring Performance, Informing Policy, Empowering Communities.



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POPULATION *and* REPRODUCTIVE HEALTH

Ghana Round 3: 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
Total			
All	100.0	4509	4556
Age Group			
15-19	18.3	825	870
20-24	18.7	842	811
25-29	17.5	790	797
30-34	15.6	703	713
35-39	12.4	558	564
40-44	8.7	392	405
45-49	8.8	399	396
Marital Status			
Married, or in union	57.4	2587	2694
Unmarried, sexually active	9.5	430	415
Parity			
0-1 children	50.4	2275	2255
2-3 children	26.8	1210	1210
4+ children	21.9	985	1070
Residence			
Urban	59.2	2672	2251
Rural	40.8	1838	2305
Education			
Never	19.5	881	1119
Primary	17.3	781	815
Middle Category	38.9	1756	1653
Secondary	17.2	778	706
Higher	7.0	314	263
Wealth Quintile			
Lowest	21.0	946	1218
Lower	19.2	865	903
Middle	21.2	955	889
High	19.9	895	791
Highest	18.8	848	755
Region			
Ashanti	20.0	901	850
Brong Ahafo	8.5	384	460
Central	11.7	529	354
Eastern	7.4	334	377
Greater Accra	18.4	828	700
Northern	9.1	411	691
Upper East	6.0	269	217
Upper West	4.5	204	158
Volta	4.6	208	333
Western	9.8	442	416

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	21.4	25.6	18.1	21.3	3.4	4.3
Age Group						
15-19	9.0	19.7	7.1	15.7	1.8	4.1
20-24	24.5	26.6	20.7	21.4	3.8	5.1
25-29	30.0	29.1	25.8	25.0	4.2	4.1
30-34	25.1	26.4	21.0	22.0	4.1	4.4
35-39	26.3	28.1	23.2	24.5	3.1	3.7
40-44	21.1	24.1	17.0	18.8	4.1	5.2
45-49	10.7	13.5	8.2	10.3	2.5	3.2
Marital Status						
Married, or in union	25.6	na	21.3	na	4.3	na
Unmarried, sexually active	39.3	na	33.6	na	5.7	na
Parity						
0-1 children	17.0	19.8	13.8	15.0	3.2	4.7
2-3 children	27.3	29.1	23.1	24.1	4.2	5.0
4+ children	25.0	27.1	22.3	24.0	2.7	3.1
Residence						
Urban	19.3	24.6	15.4	19.0	3.9	5.6
Rural	24.4	26.8	21.8	24.0	2.6	2.8
Education						
Never	17.9	18.9	16.7	17.2	1.2	1.7
Primary	18.4	22.5	15.9	19.5	2.5	3.0
Middle Category	22.6	29.2	18.8	23.9	3.8	5.3
Secondary	22.8	33.4	17.8	25.3	5.0	8.1
Higher	28.9	27.7	23.9	21.2	5.0	6.5
Wealth Quintile						
Lowest	20.2	22.6	18.8	20.6	1.4	2.0
Lower	20.8	23.5	17.6	19.9	3.2	3.6
Middle	19.6	24.4	16.9	21.0	2.7	3.4
High	25.7	32.0	20.6	25.1	5.1	6.9
Highest	21.0	27.0	16.4	20.2	4.6	6.8
Region						
Ashanti	18.1	24.7	16.9	23.1	1.2	1.6
Brong Ahafo	37.2	39.6	26.1	27.6	11.0	12.0
Central	22.6	30.3	21.8	28.8	0.8	1.4
Eastern	20.2	23.2	16.8	18.6	3.4	4.6
Greater Accra	26.6	32.4	19.7	21.3	6.9	11.1
Northern	9.3	10.4	9.3	10.4	0.0	0.0
Upper East	16.2	21.3	15.8	20.7	0.4	0.6
Upper West	24.7	28.4	24.7	28.4	0.0	0.0
Volta	21.7	23.9	16.5	18.3	5.2	5.6
Western	17.2	22.0	13.9	17.4	3.3	4.5

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

<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 = 966)

Married Users¹ (N = 663)

Background Characteristics	All Users (N = 966)									Married Users ¹ (N = 663)								
	Sterilization	Implant	IUD	Injectable	Pill	EC	Condom	Other Modern	Other Traditional	Sterilization	Implant	IUD	Injectable	Pill	EC	Condom	Other Modern	Other Traditional
Total																		
All	2.4	12.6	1.5	28.1	16.2	6.1	8.2	9.1	15.7	2.7	14.6	1.5	32.1	15.4	2.4	5.0	9.5	16.8
Age Group																		
15-19	0.0	3.9	0.0	16.8	20.9	2.7	19.5	15.7	20.5	--	--	--	--	--	--	--	--	--
20-24	0.0	8.2	0.7	24.6	11.9	15.7	13.0	10.5	15.4	0.0	8.1	0.0	34.2	15.2	3.6	8.5	11.1	19.3
25-29	0.0	18.5	1.8	26.7	16.5	6.5	8.5	7.7	13.9	0.0	23.5	0.8	32.2	14.1	3.1	5.7	6.4	14.2
30-34	1.8	15.2	0.5	31.6	12.1	4.1	8.0	10.4	16.3	2.1	16.2	0.6	30.5	11.2	3.4	7.0	12.5	16.6
35-39	5.0	13.0	1.8	43.6	15.0	0.0	1.9	8.1	11.7	4.4	10.7	2.1	43.1	14.9	0.0	2.3	9.6	13.0
40-44	6.0	10.9	5.5	21.5	28.0	2.2	1.5	5.0	19.4	4.1	11.9	6.5	19.9	26.4	2.6	1.8	5.0	21.8
45-49	17.9	8.1	1.2	18.2	26.7	0.0	0.0	4.3	23.6	19.2	10.6	1.5	16.3	23.0	0.0	0.0	5.6	23.8
Marital Status																		
Married, or in union	2.7	14.6	1.5	32.1	15.4	2.4	5.0	9.5	16.8	na	na	na	na	na	na	na	na	na
Unmarried, sexually active	1.0	9.5	0.8	21.7	14.0	12.4	18.9	7.1	14.6	na	na	na	na	na	na	na	na	na
Parity																		
0-1 children	0.5	7.3	1.5	17.3	16.1	13.1	15.7	9.3	19.0	0.7	7.5	1.1	24.1	17.3	6.1	9.9	9.4	23.9
2-3 children	2.3	16.2	1.2	33.6	13.2	2.4	4.2	11.4	15.5	1.6	16.1	1.4	32.9	11.7	2.2	4.7	12.2	17.1
4+ children	5.5	16.3	1.7	37.6	20.6	0.1	1.8	5.6	10.7	5.4	17.5	1.9	36.6	19.1	0.1	2.0	5.9	11.4
Residence																		
Urban	2.4	11.2	1.9	19.9	16.3	9.8	11.1	7.3	20.1	2.8	13.8	1.8	25.2	15.3	3.2	7.7	7.4	22.7
Rural	2.3	14.3	1.0	37.5	16.2	1.8	4.9	11.2	10.7	2.6	15.4	1.1	39.6	15.6	1.5	2.1	11.7	10.4
Education																		
Never	3.0	9.9	1.8	47.0	26.3	0.0	2.9	2.3	6.9	3.8	9.7	2.3	44.5	25.3	0.0	3.2	2.5	8.7
Primary	3.9	20.2	1.3	32.3	14.9	2.5	3.2	8.0	13.6	3.4	21.3	1.6	33.4	12.7	1.9	2.7	9.8	13.3
Middle Category	2.8	14.5	0.9	26.2	16.9	4.4	7.1	10.4	16.9	2.6	16.2	0.9	28.8	16.5	2.4	3.8	10.6	18.2
Secondary	0.9	6.6	2.5	22.5	9.8	13.5	14.1	8.4	21.8	1.7	12.0	2.8	36.6	5.4	4.1	7.3	5.8	24.4
Higher	0.0	9.4	1.8	7.9	10.5	15.7	19.0	18.4	17.3	0.0	5.5	0.0	4.4	10.2	6.7	19.1	30.5	23.6
Wealth Quintile																		
Lowest	2.2	18.0	0.8	48.1	14.7	0.3	2.2	6.8	7.0	2.4	22.1	1.1	42.7	16.0	0.0	0.0	7.1	8.7
Lower	1.6	15.7	1.5	27.3	18.6	4.1	5.9	9.7	15.6	2.3	19.2	1.4	31.6	15.3	1.1	2.8	10.9	15.3
Middle	3.9	10.4	2.1	24.4	26.3	3.9	8.6	6.8	13.7	3.3	8.5	1.8	32.4	26.1	1.6	7.8	4.7	13.8
High	1.9	10.3	0.4	23.3	12.0	11.9	10.7	9.5	20.0	2.3	13.7	0.3	29.9	10.7	4.7	7.2	9.7	21.4
Highest	2.5	9.2	2.8	17.7	10.5	9.3	13.5	12.8	21.8	3.2	8.1	3.2	22.8	9.8	4.5	7.4	15.7	25.3
Region																		
Ashanti	3.1	17.1	1.8	18.5	26.6	9.4	2.9	14.1	6.6	3.4	19.3	1.0	21.6	27.4	4.5	1.8	14.4	6.6
Brong Ahafo	2.5	8.3	1.1	21.7	14.5	6.0	6.1	10.1	29.7	2.8	10.3	1.6	22.3	14.8	5.2	3.8	8.8	30.4
Central	2.6	24.8	0.7	26.3	18.7	5.5	12.2	5.6	3.6	2.6	32.2	1.0	30.1	12.9	0.8	9.3	6.4	4.7
Eastern	3.6	8.9	2.9	27.1	13.4	2.6	7.0	17.8	16.8	5.8	11.4	2.4	26.5	11.3	0.0	2.7	20.2	19.7
Greater Accra	1.6	11.5	3.0	14.3	11.1	10.5	13.0	9.3	25.8	1.8	8.7	4.3	17.3	9.8	3.9	8.1	11.9	34.3
Northern	2.8	3.2	0.0	59.8	32.9	0.0	0.0	1.3	0.0	3.2	1.4	0.0	63.6	31.8	0.0	0.0	0.0	0.0
Upper East	0.0	15.1	0.0	78.4	0.0	0.0	4.3	0.0	2.2	0.0	16.7	0.0	80.5	0.0	0.0	0.0	0.0	2.8
Upper West	0.0	4.0	0.0	68.0	21.1	0.0	2.3	4.6	0.0	0.0	5.6	0.0	67.8	26.6	0.0	0.0	0.0	0.0
Volta	5.8	6.4	0.9	18.1	15.1	6.4	11.9	11.5	23.9	4.4	9.7	0.0	25.6	12.6	0.0	7.8	16.4	23.6
Western	2.1	11.6	0.0	39.7	9.0	1.2	13.0	4.4	19.0	2.7	12.8	0.0	44.2	5.0	0.0	9.0	5.6	20.7



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 Users¹

		All Users						Married Users ¹											
		Sterilization	Implant	IUD	Injectable	Pill	EC	Condom	Other Modern	Other Traditional	Sterilization	Implant	IUD	Injectable	Pill	EC	Condom	Other Modern	Other Traditional

- 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 = 4509)			Married Women ¹ (N = 2587)		
	For Spacing	For Limiting	Total	For Spacing	For Limiting	Total
Total						
All	15.9	7.0	22.9	23.1	10.9	34.0
Age Group						
15-19	10.6	2.0	12.7	43.7	8.3	52.0
20-24	24.9	1.8	26.7	40.1	3.0	43.1
25-29	23.5	4.4	27.9	30.5	5.6	36.2
30-34	17.9	7.6	25.6	22.0	9.3	31.3
35-39	11.1	15.3	26.4	13.6	17.4	31.0
40-44	8.8	13.8	22.7	10.9	17.8	28.7
45-49	2.4	14.3	16.7	3.9	21.2	25.1
Marital Status						
Married, or in union	23.1	10.9	34.0	na	na	na
Unmarried, sexually active	25.2	6.3	31.5	na	na	na
Parity						
0-1 children	14.8	1.3	16.1	29.4	1.8	31.2
2-3 children	20.6	8.6	29.3	24.8	9.2	34.1
4+ children	12.9	18.7	31.5	15.2	21.7	37.0
Residence						
Urban	13.7	6.2	19.8	21.3	10.5	31.8
Rural	19.1	8.3	27.3	25.2	11.4	36.5
Education						
Never	18.7	10.7	29.5	23.7	13.2	36.9
Primary	17.2	8.7	25.9	22.7	10.9	33.6
Middle Category	15.8	6.8	22.6	23.0	11.5	34.5
Secondary	13.6	3.2	16.8	25.0	6.8	31.8
Higher	10.3	3.1	13.4	18.5	5.3	23.8
Wealth Quintile						
Lowest	20.6	8.5	29.1	28.4	11.7	40.1
Lower	20.4	7.4	27.8	28.5	10.1	38.5
Middle	16.3	7.8	24.1	22.3	12.9	35.3
High	11.9	5.2	17.1	17.9	8.5	26.5
Highest	9.7	6.0	15.7	15.2	11.0	26.3
Region						
Ashanti	15.2	8.1	23.4	23.4	12.9	36.3
Brong Ahafo	18.6	6.8	25.5	24.7	10.8	35.5
Central	16.5	6.4	23.0	23.7	10.3	34.0
Eastern	14.7	8.6	23.3	23.5	13.9	37.5
Greater Accra	7.3	5.3	12.7	10.9	10.3	21.2
Northern	31.1	3.6	34.7	37.7	4.4	42.1
Upper East	15.9	7.6	23.5	26.0	9.7	35.7
Upper West	15.8	3.1	18.9	9.3	5.0	14.3
Volta	16.5	9.2	25.7	25.1	15.4	40.6
Western	16.4	11.4	27.8	23.8	15.9	39.7

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=4509)					Married Women ² (N=2587)				
	Any Method	Modern Method ¹	Unmet Need	Total Demand	Demand Satisfied By Modern	Any Method	Modern Method ¹	Unmet Need	Total Demand	Demand Satisfied By Modern
Total										
All	21.4	18.1	22.9	44.3	40.7	25.6	21.3	34.0	59.6	35.8
Age Group										
15-19	9.0	7.1	12.7	21.6	33.0	19.7	15.7	52.0	71.8	21.9
20-24	24.5	20.7	26.7	51.2	40.5	26.6	21.4	43.1	69.7	30.8
25-29	30.0	25.8	27.9	57.9	44.6	29.1	25.0	36.2	65.2	38.2
30-34	25.1	21.0	25.6	50.7	41.5	26.4	22.0	31.3	57.7	38.2
35-39	26.3	23.2	26.4	52.7	44.0	28.1	24.5	31.0	59.1	41.4
40-44	21.1	17.0	22.7	43.8	38.8	24.1	18.8	28.7	52.7	35.7
45-49	10.7	8.2	16.7	27.4	29.9	13.5	10.3	25.1	38.6	26.7
Marital Status										
Married, or in union	25.6	21.3	34.0	59.6	35.8	na	na	na	na	na
Unmarried, sexually active	39.3	33.6	31.5	70.7	47.5	na	na	na	na	na
Parity										
0-1 children	17.0	13.8	16.1	33.2	41.7	19.8	15.0	31.2	51.0	29.5
2-3 children	27.3	23.1	29.3	56.5	40.8	29.1	24.1	34.1	63.2	38.2
4+ children	25.0	22.3	31.5	56.5	39.5	27.1	24.0	37.0	64.1	37.5
Residence										
Urban	19.3	15.4	19.8	39.2	39.4	24.6	19.0	31.8	56.4	33.7
Rural	24.4	21.8	27.3	51.8	42.2	26.8	24.0	36.5	63.3	37.9
Education										
Never	17.9	16.7	29.5	47.4	35.2	18.9	17.2	36.9	55.8	30.9
Primary	18.4	15.9	25.9	44.3	35.8	22.5	19.5	33.6	56.1	34.8
Middle Category	22.6	18.8	22.6	45.2	41.5	29.2	23.9	34.5	63.7	37.5
Secondary	22.8	17.8	16.8	39.6	45.0	33.4	25.3	31.8	65.2	38.8
Higher	28.9	23.9	13.4	42.3	56.4	27.7	21.2	23.8	51.5	41.1
Wealth Quintile										
Lowest	20.2	18.8	29.1	49.2	38.1	22.6	20.6	40.1	62.7	32.9
Lower	20.8	17.6	27.8	48.6	36.1	23.5	19.9	38.5	62.1	32.1
Middle	19.6	16.9	24.1	43.7	38.7	24.4	21.0	35.3	59.6	35.2
High	25.7	20.6	17.1	42.8	48.0	32.0	25.1	26.5	58.4	43.0
Highest	21.0	16.4	15.7	36.7	44.7	27.0	20.2	26.3	53.2	37.9
Region										
Ashanti	18.1	16.9	23.4	41.4	40.8	24.7	23.1	36.3	61.0	37.8
Brong Ahafo	37.2	26.1	25.5	62.7	41.7	39.6	27.6	35.5	75.2	36.7
Central	22.6	21.8	23.0	45.5	47.8	30.3	28.8	34.0	64.3	44.8
Eastern	20.2	16.8	23.3	43.5	38.7	23.2	18.6	37.5	60.7	30.7
Greater Accra	26.6	19.7	12.7	39.2	50.3	32.4	21.3	21.2	53.7	39.7
Northern	9.3	9.3	34.7	43.9	21.1	10.4	10.4	42.1	52.4	19.8
Upper East	16.2	15.8	23.5	39.6	39.9	21.3	20.7	35.7	57.0	36.4
Upper West	24.7	24.7	18.9	43.6	56.7	28.4	28.4	14.3	42.7	<i>66.5</i>
Volta	21.7	16.5	25.7	47.4	34.9	23.9	18.3	40.6	64.5	28.4
Western	17.2	13.9	27.8	44.9	30.9	22.0	17.4	39.7	61.7	28.3

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=1859)			Married ¹ Women with 1 or More Births (N=1614)		
	Wanted Then	Wanted Later	Not At All	Wanted Then	Wanted Later	Not At All
Total						
All	58.4	31.2	10.4	61.0	29.6	9.4
Age Group						
15-19	30.1	45.2	24.6	43.4	41.2	15.4
20-24	42.5	40.6	16.8	47.9	37.1	15.0
25-29	62.2	29.1	8.8	64.7	26.3	9.0
30-34	67.4	29.0	3.6	67.5	29.1	3.4
35-39	65.3	25.2	9.5	63.8	26.2	10.1
40-44	56.3	27.9	15.8	59.8	28.1	12.2
45-49	80.6	11.0	8.5	72.8	17.0	10.1
Marital Status						
Married, or in union	61.0	29.6	9.4	na	na	na
Unmarried, sexually active	46.8	39.9	13.3	na	na	na
Parity						
0-1 children	55.5	32.9	11.6	64.5	26.8	8.7
2-3 children	62.1	28.1	9.8	62.2	28.3	9.5
4+ children	56.5	33.5	10.1	55.8	34.3	9.9
Residence						
Urban	59.0	29.5	11.5	62.9	26.0	11.1
Rural	57.8	33.1	9.1	58.9	33.6	7.5
Education						
Never	68.2	27.3	4.6	67.5	28.7	3.8
Primary	49.0	37.1	13.9	50.4	35.7	14.0
Middle Category	53.5	33.3	13.1	57.4	30.9	11.8
Secondary	57.3	32.4	10.3	62.8	28.1	9.1
Higher	82.5	11.9	5.7	86.7	10.5	2.8
Wealth Quintile						
Lowest	60.1	32.3	7.7	59.7	32.6	7.6
Lower	47.0	37.6	15.4	49.3	36.4	14.2
Middle	56.9	33.8	9.3	61.8	30.2	8.0
High	60.2	29.6	10.2	63.4	27.9	8.7
Highest	72.9	17.6	9.5	76.6	15.7	7.7
Region						
Ashanti	56.9	34.0	9.1	63.8	27.7	8.5
Brong Ahafo	52.9	36.2	11.0	51.0	38.5	10.4
Central	36.7	36.8	26.4	37.4	34.9	27.7
Eastern	64.2	22.8	13.0	68.4	20.8	10.8
Greater Accra	61.2	26.9	11.8	68.5	23.2	8.3
Northern	66.8	32.8	0.4	66.9	32.7	0.4
Upper East	77.1	16.4	6.5	76.8	17.5	5.7
Upper West	93.1	4.4	2.5	92.9	4.5	2.6
Volta	33.3	57.6	9.1	31.9	59.1	9.0
Western	56.5	34.1	9.4	57.7	35.6	6.7



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=1859)			Married ¹ Women with 1 or More Births (N=1614)		
	Wanted Then	Wanted Later	Not At All	Wanted Then	Wanted 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 contraception¹ reporting on who decided on the contraceptive method, by background characteristics.

Background Characteristics	Self	Jointly with Partner	Provider Alone/Partner	(N = 814)
Total				
All	54.1	38.1	7.7	
Age Group				
15-19	60.8	25.7	13.5	
20-24	56.9	31.7	11.4	
25-29	55.5	38.0	6.5	
30-34	58.9	34.7	6.4	
35-39	43.8	51.4	4.7	
40-44	54.4	40.0	5.6	
45-49	37.9	54.0	8.0	
Marital Status				
Married, or in union	51.8	42.2	5.9	
Unmarried, sexually active	54.5	34.3	11.2	
Parity				
0-1 children	54.6	32.9	12.6	
2-3 children	53.8	41.2	5.1	
4+ children	53.7	42.0	4.3	
Residence				
Urban	60.7	30.0	9.4	
Rural	47.4	46.5	6.1	
Education				
Never	55.2	42.5	2.4	
Primary	53.2	39.5	7.3	
Middle Category	57.1	35.1	7.7	
Secondary	52.3	38.8	8.8	
Higher	43.9	39.1	16.9	
Wealth Quintile				
Lowest	59.3	34.1	6.6	
Lower	54.8	40.2	5.0	
Middle	57.4	37.7	4.9	
High	51.3	37.4	11.4	
Highest	46.9	42.4	10.7	
Region				
Ashanti	57.7	38.4	3.9	
Brong Ahafo	34.5	60.9	4.6	
Central	68.4	24.1	7.5	
Eastern	55.4	44.6	0.0	
Greater Accra	43.6	45.4	11.0	
Northern	87.1	12.9	0.0	
Upper East	60.0	15.4	24.7	
Upper West	64.7	33.8	1.5	
Volta	43.3	31.0	25.7	
Western	50.7	39.9	9.4	



Contraceptive Choice

Percent distribution of women age 15 to 49 who are currently using modern contraception¹ reporting on who decided on the contraceptive method, by background characteristics.

Background Characteristics	Self	Jointly with Partner	Provider Alone/Partner	(N = 56)
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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 method¹ who paid fees for services, by marital status and background characteristics.

Background Characteristics	All Modern Contraceptive Users (N = 814)	Married ² Modern Contraceptive Users (N = 551)
Total		
All	70.7	70.1
Age Group		
15-19	69.5	--
20-24	64.5	58.4
25-29	68.1	69.5
30-34	73.6	71.4
35-39	78.9	78.0
40-44	72.8	73.6
45-49	73.5	70.7
Marital Status		
Married, or in union	70.1	na
Unmarried, sexually active	74.2	na
Parity		
0-1 children	65.7	60.7
2-3 children	71.4	70.0
4+ children	77.0	75.5
Residence		
Urban	65.1	64.5
Rural	76.5	75.2
Education		
Never	87.0	86.7
Primary	69.7	67.8
Middle Category	67.0	65.5
Secondary	69.6	67.7
Higher	59.0	56.2
Wealth Quintile		
Lowest	70.2	66.2
Lower	74.7	67.9
Middle	72.0	73.3
High	69.3	70.7
Highest	67.6	73.3
Region		
Ashanti	75.4	75.3
Brong Ahafo	79.0	73.0
Central	61.5	58.0
Eastern	57.1	54.4
Greater Accra	64.4	62.6
Northern	99.3	99.2
Upper East	66.8	66.8
Upper West	86.8	91.1
Volta	57.5	63.6
Western	71.6	68.7

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

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 contraceptive¹ 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 ²	
	All Users	Married ³ Users	All Users	Married ³ Users	All Users	Married ³ Users
Total	(814)	(551)	(789)	(527)	(396)	(285)
All	66.6	70.2	52.2	57.5	80.3	80.1
Age Group						
15-19	47.4	--	32.7	--	--	--
20-24	56.9	63.1	40.7	48.9	82.3	76.3
25-29	66.1	68.9	56.3	64.6	80.8	84.0
30-34	68.3	68.4	50.0	47.9	70.7	71.3
35-39	75.7	74.9	63.0	62.0	82.4	80.2
40-44	87.5	88.5	71.7	70.3	88.8	87.5
45-49	70.1	63.3	48.8	51.1	--	--
Marital Status						
Married, or in union	70.2	na	57.5	na	80.1	na
Unmarried, sexually active	61.2	na	46.3	na	79.3	na
Parity						
0-1 children	52.8	54.6	37.7	43.8	77.0	74.1
2-3 children	74.7	74.0	62.6	62.4	84.6	84.3
4+ children	76.1	74.8	60.0	59.5	77.4	77.3
Residence						
Urban	61.4	70.2	43.3	51.7	82.5	82.8
Rural	72.0	70.1	61.6	62.9	78.7	78.0
Education						
Never	77.5	74.6	60.3	58.6	78.5	76.3
Primary	69.1	67.1	62.2	64.4	80.2	79.9
Middle Category	67.7	70.4	54.4	57.6	78.5	77.0
Secondary	55.3	74.2	34.1	51.6	88.3	91.9
Higher	57.7	53.4	44.5	--	83.7	--
Wealth Quintile						
Lowest	79.6	78.2	63.5	61.3	78.2	74.0
Lower	66.7	69.2	52.4	58.9	73.7	69.4
Middle	65.5	60.4	53.8	58.8	77.6	81.1
High	63.0	75.9	48.1	57.5	85.9	88.9
Highest	56.1	63.8	41.6	48.7	88.7	90.6
Region						
Ashanti	64.0	66.1	43.1	47.8	73.1	72.2
Brong Ahafo	53.9	53.5	44.1	47.5	84.0	83.7
Central	74.0	79.2	51.8	57.1	85.3	84.2
Eastern	77.1	69.8	65.9	67.3	86.7	86.5
Greater Accra	59.5	68.7	51.7	66.6	89.0	90.6
Northern	77.6	74.3	57.5	54.2	68.1	--
Upper East	95.6	100.0	75.7	77.5	82.7	--
Upper West	80.5	75.8	50.3	51.5	--	--
Volta	48.2	58.0	38.4	48.8	--	--
Western	61.6	66.7	66.1	68.1	65.0	74.8



Method Information Index Components

Percentage of current modern contraceptive¹ 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 ²	
	All Users	Married ³ Users	All Users	Married ³ Users	All Users	Married ³ 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 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 = 775)	(N = 775)	(N = 775)
All	88.8	82.8	78.2
Age Group			
15-19	88.6	77.3	73.8
20-24	85.9	79.7	74.2
25-29	89.0	82.5	77.9
30-34	93.0	84.3	81.0
35-39	89.9	84.7	81.4
40-44	81.4	85.1	75.6
45-49	<i>96.4</i>	<i>90.1</i>	<i>88.4</i>
Marital Status			
Married, or in union	90.2	83.2	79.3
Unmarried, sexually active	86.6	82.7	77.6
Parity			
0-1 children	86.3	77.5	73.6
2-3 children	90.8	85.2	81.3
4+ children	89.9	87.2	80.7
Residence			
Urban	85.4	80.6	76.0
Rural	92.5	85.1	80.5
Education			
Never	89.5	87.2	79.8
Primary	91.7	80.2	75.1
Middle Category	89.6	84.4	80.6
Secondary	88.5	82.9	78.4
Higher	80.3	70.9	69.5
Wealth Quintile			
Lowest	92.3	82.7	76.7
Lower	93.4	84.9	82.8
Middle	91.6	81.3	77.9
High	87.1	87.5	81.0
Highest	78.7	75.9	72.0
Region			
Ashanti	88.8	89.3	82.5
Brong Ahafo	95.7	73.3	73.0
Central	90.5	79.5	78.9
Eastern	93.2	76.7	73.4
Greater Accra	81.8	79.5	74.7
Northern	<i>84.3</i>	<i>100.0</i>	<i>84.3</i>
Upper East	<i>96.1</i>	<i>90.6</i>	<i>86.8</i>
Upper West	<i>90.3</i>	<i>83.1</i>	<i>75.9</i>
Volta	<i>86.8</i>	<i>92.6</i>	<i>84.9</i>
Western	87.8	80.8	77.2

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	(4509)	(2587)	(4509)	(2587)	(4509)	(2587)
All	14.2	16.4	16.0	21.8	24.3	30.8
Age Group						
15-19	10.2	15.2	6.1	23.2	13.8	31.1
20-24	15.7	20.6	16.3	26.1	26.0	37.3
25-29	13.2	14.0	22.7	26.2	30.3	34.2
30-34	17.4	18.4	21.9	24.2	30.2	32.6
35-39	13.8	14.2	19.9	21.7	26.3	28.1
40-44	16.4	18.4	10.4	10.6	21.3	24.2
45-49	14.2	12.5	12.5	12.6	20.7	20.0
Marital Status						
Married, or in union	16.4	na	21.8	na	30.8	na
Unmarried, sexually active	18.6	na	13.9	na	24.2	na
Parity						
0-1 children	12.0	15.0	12.0	21.9	19.9	30.1
2-3 children	15.5	16.5	21.6	23.8	29.7	32.3
4+ children	18.2	17.9	19.1	19.8	28.9	29.9
Residence						
Urban	8.4	10.8	13.4	21.1	19.4	27.9
Rural	22.8	23.0	19.8	22.6	31.5	34.0
Education						
Never	20.0	18.8	21.3	21.0	30.4	30.3
Primary	13.9	16.5	19.5	24.2	26.3	31.8
Middle Category	13.6	16.2	13.3	19.5	22.6	29.9
Secondary	9.3	11.7	13.7	28.5	19.9	33.8
Higher	14.3	16.5	13.6	19.7	23.2	29.0
Wealth Quintile						
Lowest	22.7	22.0	22.1	24.8	33.0	36.0
Lower	17.0	18.9	19.1	26.0	28.1	34.5
Middle	11.5	14.8	13.5	17.9	20.6	25.9
High	10.5	13.2	13.3	19.7	21.4	29.2
Highest	9.0	11.0	11.8	19.3	18.1	26.1
Region						
Ashanti	12.8	15.2	12.6	16.2	23.0	27.9
Brong Ahafo	18.7	20.0	21.7	25.6	28.6	34.0
Central	8.9	9.8	15.3	22.2	22.0	28.9
Eastern	12.2	14.2	11.4	17.3	17.9	24.4
Greater Accra	6.5	9.4	11.8	19.9	16.5	26.3
Northern	16.3	12.2	18.5	22.0	30.8	29.6
Upper East	20.6	23.5	22.4	27.6	28.4	34.7
Upper West	42.0	47.8	21.4	27.4	42.7	49.1
Volta	9.0	11.8	17.8	27.6	22.0	32.4
Western	19.4	22.8	20.7	25.5	29.8	35.7



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

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	2145	2018	4163
Households Occupied	2093	1979	4072
Households Interviewed	1999	1928	3927
Household Response Rate ¹	95.51%	97.42%	96.44%
Interviews with Women			
Number of Eligible Women ²	2319	2370	4689
Number of Eligible Women Interviewed	2251	2305	4556
Eligible Woman Response Rate ³	97.07%	97.26%	97.16%

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 ¹			
	Mean	Std Error	CI Lower	CI Upper	Mean	Std Error	CI Lower	CI Upper
Currently using a modern method	0.181	0.012	0.158	0.206	0.213	0.014	0.186	0.243
Currently using a traditional method	0.034	0.006	0.024	0.048	0.043	0.008	0.030	0.062
Currently using any contraceptive method	0.214	0.014	0.188	0.243	0.256	0.017	0.224	0.291
Currently using DMPA-IM	0.060	0.008	0.046	0.078	0.082	0.010	0.064	0.105
Currently using DMPA-SC								
Currently using condoms	0.082	0.014	0.059	0.113	0.050	0.011	0.032	0.076
Currently using implants	0.128	0.022	0.090	0.178	0.148	0.028	0.100	0.212
Chose method by self or jointly in past 12 months	0.923	0.018	0.878	0.952	0.941	0.017	0.896	0.967
Paid fees for family planning services in past 12 months	0.609	0.039	0.528	0.683	0.596	0.044	0.505	0.680
Informed by provider about other methods	0.612	0.031	0.550	0.671	0.631	0.033	0.564	0.694
Informed by provider about side effects	0.524	0.034	0.456	0.592	0.575	0.038	0.498	0.648
Satisfied with provider: Would return and refer friend/relative to provider	0.781	0.029	0.718	0.834	0.792	0.029	0.730	0.844
Visited by health worker who talked about family planning in past 12 months	0.142	0.015	0.115	0.173	0.164	0.016	0.134	0.199

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