PMA 2020

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JOHNS HOPKINS
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Ethiopia Round 4: 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	7494	7481
Age Group			
15-19	23.6	1771	1735
20-24	17.5	1308	1449
25-29	18.2	1368	1447
30-34	14.0	1053	1008
35-39	11.6	871	824
40-44	8.2	612	562
45-49	6.8	512	456
Marital Status			
Married, or in union	63.8	4782	4346
Unmarried, sexually active	2.4	177	263
Parity			
0-1 children	46.1	3456	3982
2-3 children	18.7	1405	1483
4+ children	35.1	2632	2012
Residence			
Urban	24.1	1803	3800
Rural	75.9	5691	3681
Education			
Never	41.6	3118	2443
Primary	38.5	2885	2692
Secondary	15.6	1168	1683
Technical & vocational	2.7	202	393
Higher	1.5	116	266
Wealth Quintile			
Lowest	19.3	1449	923
Lower	19.3	1445	963
Middle	19.2	1440	972
High	19.6	1471	1253
Highest	22.6	1690	3370
Region			
Addis	5.0	378	891
Amhara	22.7	1702	1285
Oromiya	38.4	2877	1736
SNNP	22.4	1681	1594
Tigray	6.7	499	1134
Other	4.8	357	841

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	27.8	39.2	26.5	37.3	1.3	1.9
Age Group						
15-19	8.6	32.0	8.0	28.8	0.6	3.2
20-24	33.0	47.5	31.8	45.7	1.2	1.7
25-29	40.0	44.6	38.6	43.2	1.4	1.4
30-34	36.5	39.5	34.0	36.8	2.5	2.6
35-39	34.0	36.9	32.3	34.9	1.8	2.0
40-44	30.1	34.1	29.4	33.3	0.7	0.9
45-49	17.5	23.8	16.0	21.7	1.5	2.0
Marital Status						
Married, or in union	39.2	na	37.3	na	1.9	na
Unmarried, sexually active	55.0	na	52.7	na	2.3	na
Parity						
0-1 children	19.3	43.5	18.5	41.9	0.8	1.7
2-3 children	41.2	45.3	39.0	42.8	2.2	2.6
4+ children	31.9	34.0	30.4	32.3	1.5	1.7
Residence						
Urban	31.9	53.3	29.9	50.1	2.0	3.2
Rural	26.5	36.0	25.4	34.4	1.1	1.6
Education						
Never	28.4	32.5	27.7	31.5	0.8	0.9
Primary	27.3	43.7	25.5	40.7	1.8	3.0
Secondary	25.5	53.5	24.0	50.5	1.5	3.0
Technical & vocational	32.6	62.8	31.2	61.3	1.4	1.5
Higher	38.8	63.5	35.4	57.0	3.4	6.5
Wealth Quintile						
Lowest	21.8	27.9	21.1	27.0	0.7	1.0
Lower	25.1	33.5	23.8	31.6	1.4	1.9
Middle	28.7	40.1	27.3	38.0	1.4	2.1
High	28.0	42.3	27.1	40.7	0.9	1.6
Highest	34.4	55.6	32.3	52.4	2.1	3.2
Region						
Addis	30.0	54.9	26.6	48.3	3.4	6.5
Amhara	36.9	52.4	36.7	52.2	0.2	0.2
Oromiya	23.5	31.6	21.6	29.0	1.9	2.6
SNNP	29.7	43.8	28.2	41.6	1.5	2.2
Tigray	21.7	31.9	21.2	31.4	0.5	0.5
Other	17.0	22.0	16.2	20.9	0.7	1.1

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 = 2086)									Married Users[1] (N = 1877)								
	Sterilization	Implant	IUD	Injectable	Pill	EC	Condom	Other Modern	Other Traditional	Sterilization	Implant	IUD	Injectable	Pill	EC	Condom	Other Modern	Other Traditional
Total																		
All	0.7	22.9	2.0	60.1	6.8	1.0	1.3	0.4	4.8	0.8	23.0	1.9	61.4	7.0	0.1	0.6	0.4	4.9
Age Group																		
15-19	0.0	15.1	1.8	66.8	3.4	2.9	2.6	0.0	7.4	0.0	15.7	2.2	68.0	2.9	0.0	1.3	0.0	9.9
20-24	0.0	20.6	1.4	63.7	7.2	2.0	1.2	0.0	3.8	0.0	20.9	1.0	66.3	7.7	0.3	0.2	0.0	3.7
25-29	0.0	26.7	1.4	60.3	4.8	0.8	1.7	0.7	3.5	0.0	26.6	1.4	62.6	4.6	0.2	0.8	0.7	3.1
30-34	1.5	24.3	1.4	56.6	7.2	0.3	1.0	0.9	6.8	1.6	24.6	1.4	57.1	7.0	0.0	0.7	1.0	6.7
35-39	1.0	22.4	3.5	59.8	6.9	0.5	0.4	0.3	5.2	1.1	21.3	3.6	60.7	7.3	0.0	0.1	0.3	5.5
40-44	2.7	26.1	5.2	52.4	9.7	0.1	1.4	0.0	2.4	2.8	26.5	4.6	52.6	10.2	0.0	0.8	0.0	2.5
45-49	1.4	12.0	0.4	61.9	15.7	0.0	0.3	0.0	8.3	1.4	12.3	0.5	61.6	15.5	0.0	0.3	0.0	8.6
Marital Status																		
Married, or in union	0.8	23.0	1.9	61.4	7.0	0.1	0.6	0.4	4.9	na	na	na	na	na	na	na	na	na
Unmarried, sexually active	0.0	14.7	3.3	49.0	8.8	7.8	12.2	0.0	4.2	na	na	na	na	na	na	na	na	na
Parity																		
0-1 children	0.0	20.4	2.2	60.9	6.3	2.8	2.9	0.1	4.3	0.0	20.9	2.3	65.4	6.1	0.4	0.9	0.1	3.8
2-3 children	0.5	25.9	1.8	57.8	6.7	0.3	1.0	0.6	5.4	0.5	26.6	1.4	57.1	7.0	0.1	0.9	0.7	5.7
4+ children	1.4	22.7	2.0	61.1	7.4	0.0	0.2	0.4	4.8	1.4	21.9	2.0	61.6	7.5	0.0	0.1	0.4	5.0
Residence																		
Urban	0.5	18.6	4.5	51.8	10.9	3.1	3.8	0.4	6.3	0.6	19.7	4.2	55.3	11.6	0.5	1.7	0.4	6.0
Rural	0.8	24.5	1.1	63.3	5.3	0.2	0.3	0.4	4.2	0.9	24.1	1.2	63.4	5.4	0.0	0.2	0.4	4.5
Education																		
Never	1.4	25.6	1.1	62.0	6.8	0.1	0.0	0.2	2.7	1.5	24.6	1.1	62.6	7.2	0.0	0.0	0.3	2.9
Primary	0.2	22.5	2.2	60.6	5.9	0.4	1.1	0.5	6.6	0.3	22.5	2.0	61.3	6.0	0.1	0.4	0.6	6.8
Secondary	0.0	18.3	2.4	57.9	7.8	3.5	3.9	0.3	5.9	0.0	20.9	2.4	61.8	7.0	0.4	1.5	0.4	5.7
Technical & vocational	1.2	19.3	7.5	42.7	13.0	5.8	6.4	0.0	4.2	1.3	21.8	8.7	44.4	14.1	1.7	5.6	0.0	2.4
Higher	0.0	12.1	6.2	50.2	10.0	5.5	5.6	1.7	8.7	0.0	13.2	5.2	55.6	11.8	0.0	2.0	2.0	10.3
Wealth Quintile																		
Lowest	1.8	27.2	0.2	64.8	2.3	0.0	0.5	0.0	3.2	2.0	28.1	0.2	63.9	2.5	0.0	0.0	0.0	3.4
Lower	0.7	22.1	0.7	66.7	4.5	0.0	0.0	0.0	5.4	0.7	20.6	0.7	67.9	4.3	0.0	0.0	0.0	5.8
Middle	0.9	27.8	1.8	57.0	6.5	0.0	0.0	1.0	5.0	1.0	27.0	1.9	57.7	6.2	0.0	0.0	1.1	5.2
High	0.0	24.1	2.0	63.6	5.5	0.5	0.5	0.4	3.3	0.0	23.4	1.8	64.1	6.2	0.0	0.5	0.5	3.7
Highest	0.5	16.6	4.1	53.2	11.9	3.2	4.0	0.4	6.2	0.6	17.9	3.9	56.2	13.0	0.5	1.8	0.4	5.7
Region																		
Addis	0.8	19.4	9.8	22.9	16.2	6.5	12.1	1.0	11.3	1.1	24.2	10.3	25.2	19.2	0.9	5.7	1.4	11.9
Amhara	1.0	23.3	0.7	69.0	3.8	0.5	0.9	0.4	0.5	1.1	22.7	0.6	70.3	4.0	0.0	0.6	0.4	0.4
Oromiya	0.8	24.3	2.1	57.2	5.8	0.9	0.2	0.7	8.1	0.9	25.2	2.1	56.9	5.8	0.2	0.0	0.7	8.3
SNNP	0.1	20.1	1.9	61.8	9.8	0.5	0.9	0.0	5.0	0.1	19.5	1.9	63.3	9.5	0.0	0.5	0.0	5.0
Tigray	1.0	26.7	1.0	59.3	7.4	0.6	1.6	0.0	2.3	1.3	26.8	1.3	59.2	9.1	0.5	0.3	0.0	1.5
Other	0.0	24.7	3.1	58.2	7.8	1.9	0.0	0.0	4.4	0.0	22.1	1.8	63.2	7.8	0.0	0.0	0.0	5.0

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 = 7494)			Married Women[1] (N = 4782)		
	For Spacing	For Limiting	Total	For Spacing	For Limiting	Total
Total						
All	10.3	6.0	16.2	15.2	8.8	24.0
Age Group						
15-19	6.1	0.7	6.8	27.1	2.1	29.2
20-24	12.5	2.1	14.7	19.6	3.1	22.7
25-29	16.2	4.2	20.4	19.1	4.4	23.5
30-34	15.3	7.0	22.4	17.1	7.8	24.9
35-39	8.7	14.8	23.5	9.8	16.8	26.6
40-44	5.9	15.8	21.7	7.0	18.2	25.2
45-49	0.3	9.9	10.2	0.4	13.1	13.5
Marital Status						
Married, or in union	15.2	8.8	24.0	na	na	na
Unmarried, sexually active	14.3	9.9	24.2	na	na	na
Parity						
0-1 children	5.9	0.7	6.6	14.9	1.1	16.0
2-3 children	15.7	3.4	19.1	17.4	3.5	20.8
4+ children	13.1	14.3	27.4	14.2	15.3	29.5
Residence						
Urban	4.7	2.5	7.2	8.1	4.4	12.6
Rural	12.0	7.1	19.1	16.8	9.8	26.6
Education						
Never	12.9	9.6	22.5	15.2	11.1	26.3
Primary	9.7	4.4	14.1	16.1	7.0	23.0
Secondary	6.3	1.6	7.9	14.6	4.2	18.8
Technical & vocational	4.8	0.4	5.2	8.9	0.8	9.7
Higher	4.0	1.7	5.7	6.4	2.4	8.8
Wealth Quintile						
Lowest	14.8	9.3	24.1	20.1	11.8	31.9
Lower	12.7	6.9	19.7	17.3	9.6	26.9
Middle	11.0	7.6	18.6	14.8	10.6	25.3
High	9.4	4.4	13.8	15.2	6.9	22.1
Highest	4.3	2.4	6.7	7.2	4.0	11.2
Region						
Addis	2.4	0.9	3.3	4.9	2.0	6.9
Amhara	4.4	4.8	9.3	6.3	7.1	13.4
Oromiya	15.5	6.9	22.4	21.6	9.4	31.0
SNNP	9.2	7.0	16.2	13.7	10.2	24.0
Tigray	9.7	4.4	14.1	15.7	7.7	23.4
Other	9.9	7.0	16.9	13.8	9.8	23.6

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

na Not applicable

-- Less than 25 unweighted observations

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

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=7494)					Married Women [2] (N=4782)				
	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	27.8	26.5	16.2	44.1	60.1	39.2	37.3	24.0	63.2	59.1
Age Group										
15-19	8.6	8.0	6.8	15.5	51.6	32.0	28.8	29.2	61.3	47.1
20-24	33.0	31.8	14.7	47.7	66.7	47.5	45.7	22.7	70.2	65.1
25-29	40.0	38.6	20.4	60.4	63.9	44.6	43.2	23.5	68.1	63.5
30-34	36.5	34.0	22.4	58.9	57.8	39.5	36.8	24.9	64.3	57.3
35-39	34.0	32.3	23.5	57.5	56.1	36.9	34.9	26.6	63.5	54.9
40-44	30.1	29.4	21.7	51.8	56.7	34.1	33.3	25.2	59.3	56.1
45-49	17.5	16.0	10.2	27.7	57.9	23.8	21.7	13.5	37.2	58.4
Marital Status										
Married, or in union	39.2	37.3	24.0	63.2	59.1	na	na	na	na	na
Unmarried, sexually active	55.0	52.7	24.2	79.2	66.5	na	na	na	na	na
Parity										
0-1 children	19.3	18.5	6.6	25.9	71.4	43.5	41.9	16.0	59.5	70.4
2-3 children	41.2	39.0	19.1	60.3	64.6	45.3	42.8	20.8	66.2	64.6
4+ children	31.9	30.4	27.4	59.3	51.2	34.0	32.3	29.5	63.6	50.9
Residence										
Urban	31.9	29.9	7.2	39.1	76.4	53.3	50.1	12.6	65.8	76.0
Rural	26.5	25.4	19.1	45.6	55.7	36.0	34.4	26.6	62.6	55.0
Education										
Never	28.4	27.7	22.5	50.9	54.4	32.5	31.5	26.3	58.8	53.6
Primary	27.3	25.5	14.1	41.4	61.6	43.7	40.7	23.0	66.8	61.0
Secondary	25.5	24.0	7.9	33.4	71.7	53.5	50.5	18.8	72.3	69.8
Technical & vocational	32.6	31.2	5.2	37.8	82.6	62.8	61.3	9.7	72.4	84.6
Higher	38.8	35.4	5.7	44.5	79.6	63.5	57.0	8.8	72.3	78.8
Wealth Quintile										
Lowest	21.8	21.1	24.1	45.9	45.9	27.9	27.0	31.9	59.8	45.1
Lower	25.1	23.8	19.7	44.8	53.1	33.5	31.6	26.9	60.4	52.2
Middle	28.7	27.3	18.6	47.3	57.7	40.1	38.0	25.3	65.4	58.1
High	28.0	27.1	13.8	41.8	64.8	42.3	40.7	22.1	64.4	63.3
Highest	34.4	32.3	6.7	41.1	78.5	55.6	52.4	11.2	66.8	78.5
Region										
Addis	30.0	26.6	3.3	33.3	79.9	54.9	48.3	6.9	61.8	78.3
Amhara	36.9	36.7	9.3	46.1	79.6	52.4	52.2	13.4	65.8	79.3
Oromiya	23.5	21.6	22.4	45.9	47.1	31.6	29.0	31.0	62.6	46.3
SNNP	29.7	28.2	16.2	45.9	61.5	43.8	41.6	24.0	67.8	61.4
Tigray	21.7	21.2	14.1	35.8	59.2	31.9	31.4	23.4	55.3	56.8
Other	17.0	16.2	16.9	33.9	47.9	22.0	20.9	23.6	45.6	45.8

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 Characteristics	All Women with 1 or More Births (N=3616)			Married[1] Women with 1 or More Births (N=3348)		
	Wanted Then	Wanted Later	Not At All	Wanted Then	Wanted Later	Not At All
Total						
All	61.0	27.3	11.8	61.6	27.6	10.8
Age Group						
15-19	57.8	31.4	10.9	60.1	32.8	7.1
20-24	62.0	30.8	7.2	63.8	30.6	5.6
25-29	64.1	29.0	6.9	64.8	29.1	6.1
30-34	60.0	26.7	13.4	59.8	27.2	12.9
35-39	59.3	21.4	19.2	59.9	22.1	18.1
40-44	57.2	22.6	20.3	56.4	23.7	19.9
45-49	50.9	15.2	33.9	*51.9*	*15.7*	*32.4*
Marital Status						
Married, or in union	61.6	27.6	10.8	na	na	na
Unmarried, sexually active	66.0	16.1	17.9	na	na	na
Parity						
0-1 children	70.1	24.1	5.8	72.8	24.2	3.0
2-3 children	65.0	28.7	6.3	66.5	28.2	5.4
4+ children	53.8	28.0	18.2	53.7	28.8	17.5
Residence						
Urban	72.0	18.4	9.6	74.0	18.2	7.8
Rural	58.6	29.2	12.3	59.1	29.5	11.4
Education						
Never	60.3	26.1	13.6	59.9	27.0	13.1
Primary	59.2	30.1	10.6	60.7	30.2	9.0
Secondary	65.0	26.5	8.5	68.4	24.9	6.7
Technical & vocational	77.2	16.9	5.9	78.4	16.5	5.1
Higher	86.3	13.3	0.4	87.0	12.6	0.5
Wealth Quintile						
Lowest	56.3	29.4	14.3	56.9	30.1	13.0
Lower	57.9	31.2	10.9	59.1	31.0	9.9
Middle	58.0	28.8	13.3	57.9	29.4	12.7
High	62.6	26.3	11.1	63.6	26.7	9.7
Highest	73.2	18.5	8.3	74.2	18.2	7.6
Region						
Addis	78.5	13.0	8.4	84.0	11.4	4.6
Amhara	68.9	19.7	11.4	69.7	19.5	10.7
Oromiya	50.7	35.3	14.0	51.4	35.9	12.8
SNNP	64.8	25.0	10.2	65.1	25.3	9.6
Tigray	76.1	18.3	5.6	76.6	18.2	5.2
Other	73.4	15.9	10.7	74.2	16.5	9.3

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

na Not applicable

-- Less than 25 unweighted observations

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

Contraceptive Choice

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

Background Characteristics	Self	Jointly with Partner	Provider Alone/Partner	(N = 1986)
Total				
All	39.0	47.9	13.1	
Age Group				
15-19	42.8	40.6	16.7	
20-24	38.3	48.2	13.6	
25-29	34.1	52.3	13.6	
30-34	41.5	46.7	11.9	
35-39	40.3	47.0	12.7	
40-44	38.6	47.1	14.4	
45-49	53.2	40.4	6.4	
Marital Status				
Married, or in union	35.5	50.9	13.6	
Unmarried, sexually active	62.9	24.3	12.8	
Parity				
0-1 children	38.9	44.6	16.5	
2-3 children	38.2	52.1	9.8	
4+ children	39.6	47.6	12.8	
Residence				
Urban	42.3	47.4	10.3	
Rural	37.8	48.0	14.2	
Education				
Never	40.8	44.9	14.3	
Primary	38.5	48.9	12.6	
Secondary	37.8	49.9	12.3	
Technical & vocational	31.2	60.2	8.6	
Higher	24.1	63.4	12.5	
Wealth Quintile				
Lowest	39.0	45.9	15.1	
Lower	46.1	43.6	10.3	
Middle	32.5	51.9	15.6	
High	36.5	47.8	15.7	
Highest	41.0	48.8	10.2	
Region				
Addis	38.0	55.5	6.5	
Amhara	45.0	39.6	15.4	
Oromiya	39.6	48.1	12.2	
SNNP	27.5	62.4	10.1	
Tigray	57.9	20.8	21.3	
Other	28.2	51.5	20.3	

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

Payment for Family Planning

Percentage of women age 15 to 49 currently using a modern contraceptive method[1] who paid fees for services, by marital status and background characteristics.

Background Characteristics	All Modern Contraceptive Users (N = 1986)	Married[2] Modern Contraceptive Users (N = 1786)
Total		
All	22.6	21.4
Age Group		
15-19	29.8	24.1
20-24	31.6	31.0
25-29	21.0	20.1
30-34	16.9	16.3
35-39	18.6	17.5
40-44	22.9	23.2
45-49	12.8	13.2
Marital Status		
Married, or in union	21.4	na
Unmarried, sexually active	40.8	na
Parity		
0-1 children	35.5	33.8
2-3 children	16.8	16.8
4+ children	16.2	16.4
Residence		
Urban	37.0	34.1
Rural	17.2	17.2
Education		
Never	14.1	14.3
Primary	25.9	25.1
Secondary	35.5	33.0
Technical & vocational	38.0	32.4
Higher	23.7	19.1
Wealth Quintile		
Lowest	18.0	18.4
Lower	15.3	15.5
Middle	15.7	15.9
High	18.1	17.5
Highest	38.1	35.0
Region		
Addis	47.9	38.1
Amhara	17.9	16.8
Oromiya	29.1	29.1
SNNP	16.5	15.9
Tigray	11.6	9.8
Other	29.2	31.0

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

Method Information Index Components

Percentage of current modern contraceptive [1] users who reported whether provider informed them about other methods, side effects and, if informed of side effects, what to do, by marital status and background characteristics.

Background Characteristics	Informed about other methods [2]		Informed about side effects [2]		Told what to do if experienced side effects [2]	
	All Users	Married [3] Users	All Users	Married [3] Users	All Users	Married [3] Users
Total	**(1986)**	**(1786)**	**(1981)**	**(1780)**	**(969)**	**(858)**
All	60.1	61.4	48.3	49.1	80.0	80.8
Age Group						
15-19	43.0	42.5	32.0	29.2	*86.2*	*--*
20-24	55.6	58.6	39.3	39.2	76.2	78.0
25-29	63.2	64.4	54.0	55.1	79.3	79.6
30-34	61.0	61.8	49.9	50.3	79.6	79.2
35-39	62.5	62.1	52.6	52.3	79.8	82.7
40-44	66.3	67.0	53.0	55.0	85.6	85.4
45-49	65.8	64.8	53.7	54.6	*81.6*	*81.4*
Marital Status						
Married, or in union	61.4	na	49.1	na	80.8	na
Unmarried, sexually active	47.5	na	41.6	na	70.9	na
Parity						
0-1 children	52.5	54.5	40.7	40.8	76.8	77.5
2-3 children	63.8	64.9	53.8	54.4	80.0	80.4
4+ children	63.6	63.7	50.7	51.0	82.0	82.7
Residence						
Urban	62.6	66.6	49.8	52.0	76.0	76.8
Rural	59.1	59.7	47.8	48.1	81.5	82.2
Education						
Never	58.1	58.5	46.7	46.9	79.4	80.5
Primary	60.7	61.8	48.4	48.5	81.8	82.0
Secondary	62.1	66.3	50.2	54.1	74.3	75.2
Technical & vocational	63.0	67.4	57.8	61.5	89.0	89.9
Higher	70.4	78.9	57.1	61.9	*82.4*	*83.6*
Wealth Quintile						
Lowest	58.2	58.2	49.5	49.2	88.5	89.9
Lower	49.8	50.9	41.8	41.7	81.0	80.7
Middle	61.9	61.3	47.2	47.5	76.7	76.6
High	63.6	65.7	51.7	52.6	82.0	85.0
Highest	63.8	67.6	50.1	52.7	75.4	75.2
Region						
Addis	63.3	75.9	54.0	63.5	78.3	79.2
Amhara	48.7	49.1	34.8	34.1	69.8	69.8
Oromiya	61.5	62.3	48.8	49.7	81.6	83.5
SNNP	70.2	71.2	64.5	65.3	87.3	86.9
Tigray	75.5	78.7	47.3	46.6	79.1	77.0
Other	51.0	48.7	47.0	44.4	65.5	67.2

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 modern[1] contraceptive users who would return, would refer a friend/relative, or would return and refer a friend/relative to provider, by background characteristics.

Background Characteristics	Percent who would return to provider	Percent who would refer relative/friend	Percent who would return and refer friend/relative
Total	**(N = 1970)**	**(N = 1970)**	**(N = 1970)**
All	91.2	76.9	73.1
Age Group			
15-19	88.3	72.9	67.9
20-24	91.4	72.9	70.3
25-29	91.7	80.7	77.0
30-34	94.3	80.1	76.8
35-39	91.2	73.3	69.6
40-44	90.1	75.4	71.2
45-49	81.0	81.9	71.0
Marital Status			
Married, or in union	91.5	77.4	73.8
Unmarried, sexually active	89.5	73.6	68.7
Parity			
0-1 children	88.9	73.8	69.4
2-3 children	93.0	83.1	79.3
4+ children	91.8	75.2	71.8
Residence			
Urban	87.0	78.9	73.7
Rural	92.7	76.2	72.9
Education			
Never	91.6	73.9	70.7
Primary	91.6	79.8	75.7
Secondary	89.4	77.3	72.1
Technical & vocational	86.3	79.6	75.9
Higher	95.0	87.2	85.2
Wealth Quintile			
Lowest	91.5	78.1	73.7
Lower	91.5	78.2	74.4
Middle	95.9	74.9	74.2
High	91.3	73.3	69.8
Highest	87.3	79.5	73.5
Region			
Addis	83.2	82.8	76.1
Amhara	89.1	70.0	66.5
Oromiya	93.0	73.0	69.2
SNNP	91.4	89.8	85.8
Tigray	97.1	73.1	70.6
Other	95.0	84.3	81.2

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		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	**(7494)**	**(4782)**	**(7494)**	**(4782)**	**(7494)**	**(4782)**
All	17.9	21.9	16.6	23.1	27.1	34.5
Age Group						
15-19	10.5	15.8	5.3	15.5	13.9	24.7
20-24	14.8	17.2	16.1	23.0	24.5	30.9
25-29	20.2	21.7	23.1	26.7	32.4	35.9
30-34	22.5	24.0	26.6	28.9	37.9	40.6
35-39	23.2	24.3	21.4	23.5	34.9	36.9
40-44	25.4	28.7	16.7	17.9	34.1	37.3
45-49	18.0	18.1	11.1	12.4	22.2	23.0
Marital Status						
Married, or in union	21.9	na	23.1	na	34.5	na
Unmarried, sexually active	20.8	na	19.2	na	34.1	na
Parity						
0-1 children	12.5	16.7	9.5	19.5	18.4	28.4
2-3 children	20.6	21.6	23.3	25.9	33.6	35.9
4+ children	23.6	24.6	22.4	23.6	35.2	36.8
Residence						
Urban	15.4	20.2	14.1	21.8	24.5	34.1
Rural	18.7	22.2	17.4	23.4	28.0	34.5
Education						
Never	19.6	21.2	19.0	20.9	29.3	31.6
Primary	17.2	23.0	14.8	23.9	25.9	36.9
Secondary	15.5	21.0	14.9	31.2	24.9	41.0
Technical & vocational	16.4	23.1	15.0	28.4	23.8	37.2
Higher	19.9	23.1	20.0	29.6	30.4	39.7
Wealth Quintile						
Lowest	20.7	24.7	17.4	22.1	28.9	34.9
Lower	18.2	22.3	16.2	21.9	26.7	33.5
Middle	16.1	18.0	16.5	21.9	25.8	30.2
High	17.6	22.4	16.7	24.2	26.6	35.3
Highest	17.1	21.8	16.4	26.1	27.7	39.0
Region						
Addis	15.9	19.7	13.8	23.2	25.8	36.3
Amhara	16.7	20.6	14.5	19.1	25.2	31.3
Oromiya	13.8	17.2	12.9	17.5	21.1	26.8
SNNP	26.6	32.3	26.3	38.7	39.9	51.8
Tigray	15.4	18.8	16.6	24.3	25.7	35.0
Other	21.6	23.2	14.0	16.1	28.5	31.4

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	3813	3919	7732
Households Occupied	3793	3902	7695
Households Interviewed	3771	3880	7651
Household Response Rate [1]	99.42%	99.44%	99.43%
Interviews with Women			
Number of Eligible Women [2]	3842	3710	7552
Number of Eligible Women Interviewed	3800	3681	7481
Eligible Woman Response Rate [3]	98.91%	99.22%	99.06%

1 *Household response rate = households interviewed/households selected*

2 *Eligible women are women ages 15-49 identified in completed household interviews*

3 *Eligible response rate = eligible women interviewed/eligible women*

Sample Error Estimates

Variable	All Women				Married Women [1]			
	Mean	Std Error	CI Lower	CI Upper	Mean	Std Error	CI Lower	CI Upper
Currently using a modern method	0.265	0.012	0.241	0.290	0.373	0.019	0.337	0.412
Currently using a traditional method	0.013	0.002	0.009	0.019	0.019	0.004	0.013	0.028
Currently using any contraceptive method	0.278	0.012	0.255	0.303	0.392	0.019	0.356	0.430
Currently using DMPA-IM	0.167	0.011	0.147	0.189	0.241	0.016	0.211	0.273
Currently using DMPA-SC								
Currently using condoms	0.013	0.002	0.009	0.018	0.006	0.002	0.003	0.010
Currenlty using implants	0.229	0.017	0.197	0.264	0.230	0.018	0.196	0.267
Chose method by self or jointly in past 12 months	0.869	0.019	0.827	0.901	0.864	0.020	0.819	0.899
Paid fees for family planning services in past 12 months	0.216	0.024	0.172	0.267	0.204	0.025	0.160	0.257
Informed by provider about other methods	0.587	0.021	0.546	0.627	0.601	0.021	0.559	0.641
Informed by provider about side effects	0.483	0.026	0.432	0.534	0.490	0.028	0.436	0.544
Satisfied with provider: Would return and refer friend/relative to provider	0.730	0.022	0.685	0.771	0.737	0.022	0.691	0.778
Visited by health worker who talked about family planning in past 12 months	0.179	0.017	0.149	0.214	0.219	0.021	0.181	0.262

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