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# Ethiopia Snapshot of Indicators 2019 Cross-sectional Survey

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# **Background Characteristics of Respondents**

Distribution of women age 15 to 49 by background characteristics.

Background	Percentage	Weighted	Unweighted
Characteristics	of Sample	Number	Number
Total			
All	100.0	8837	8837
Age Group			
15-19	22.4	1975	1918
20-24	17.5	1543	1604
25-29	18.8	1660	1741
30-34	13.0	1150	1184
35-39	13.1	1154	1140
40-44	8.8	781	724
45-49	6.5	574	526
Marital Status			
Married, or in union	65.8	5815	5615
Unmarried, sexually active	1.9	172	222
Parity			
0-1 children	46.7	4123	4336
2-3 children	20.7	1828	1932
4+ children	32.6	2884	2563
Residence			
Urban	32.7	2892	3789
Rural	67.3	5945	5048
	07.3	33.13	30 10
Education	a		
Never	37.7	3331	3047
Primary	36.7	3241	3094
Secondary Technical & vocational	17.1 3.9	1508 344	1705 410
Higher	3.9 4.6	344 408	410 577
-	4.0	400	311
Wealth Quintile			
Lowest	19.3	1703	1450
Lower	19.3	1703	1433
Middle	19.3	1709	1432
High	19.4	1713	1689
Highest	22.7	2008	2833
Region			
Addis	6.1	541	847
Amhara	23.5	2078	1560
Oromiya	37.8	3340	1724
SNNP	19.2	1697	1612
Tigray	6.4	568	1163
Other	6.9	613	1931



#### **Current Use of Contraception**

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

	Any M	lethod	Modern	Method <sup>1</sup>	Traditiona	<b>Traditional Method</b>			
Background	All	Married <sup>2</sup>	All	Married <sup>2</sup>	All	Married <sup>2</sup>			
Characteristics	Women	Women	Women	Women	Women	Women			
Total									
All	26.8	37.0	25.8	35.8	1.0	1.2			
Age Group									
15-19	10.1	38.2	10.0	37.9	0.1	0.3			
20-24	33.0	44.9	31.7	43.9	1.3	1.0			
25-29	38.9	43.9	37.3	42.2	1.6	1.7			
30-34	34.3	37.6	33.3	36.4	1.0	1.2			
35-39	29.7	33.5	28.5	32.1	1.2	1.4			
40-44	27.6	30.9	26.4	29.6	1.2	1.3			
45-49	9.9	12.0	9.3	11.1	0.7	0.9			
Marital Status									
Married, or in union	37.0	na	35.8	na	1.2	na			
Unmarried, sexually active	60.0	na	53.9	na	6.1	na			
Parity									
0-1 children	19.8	42.4	19.1	41.4	0.8	1.1			
2-3 children	41.0	44.1	39.3	42.2	1.7	1.9			
4+ children	27.6	29.4	26.8	28.4	0.8	0.9			
Residence									
Urban	30.2	47.8	28.5	45.4	1.7	2.4			
Rural	25.1	33.0	24.4	32.2	0.6	0.8			
Education	23.2	33.0	2	32.2	0.0	0.0			
	25.2	20.2	24.0	27.0	0.4	0.5			
Never	25.3	28.3	24.8	27.8	0.4	0.5			
Primary Secondary	28.4 23.7	42.1 50.4	27.8 22.6	41.3 47.8	0.6 1.1	0.9 2.6			
Technical & vocational	34.2	55.1	31.4	51.1	2.7	4.0			
Higher	31.6	50.2	24.9	41.2	6.7	9.0			
Wealth Quintile	31.0	30.2	21.3	12.2	0.7	3.0			
Lowest	19.9	25.7	19.6	25.3	0.4	0.4			
Lower	24.6	32.1	24.4	31.8	0.2	0.2			
Middle	28.7	40.4	28.3	39.9	0.3	0.5			
High	28.1	39.0	26.5	36.6	1.7	2.4			
Highest	31.6	50.2	29.4	47.2	2.2	3.0			
Region									
Addis	29.6	54.2	27.5	50.6	2.1	3.6			
Amhara	30.2	41.9	29.8	41.6	0.3	0.3			
Oromiya	28.1	37.3	26.6	35.4	1.5	1.9			
SNNP	27.1	38.7	26.3	37.9	0.8	0.8			
Tigray	21.5	30.3	20.9	29.3	0.6	1.0			
Other	9.5	11.7	9.2	11.3	0.3	0.4			
<b>.</b>	3.5		3.2		0.5	<b>U.</b> .			

<sup>1</sup> Modern methods include female and male sterilization, implants, IUD, injectables, pill, emergency contraception, male and female condoms, standard days method, and lactional amenorrhea method

<sup>2</sup> Married includes married women and those who are living with a man

na Not applicable

<sup>--</sup> Less than 25 unweighted observations

<sup>&</sup>lt;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 = 2365)

Married Users<sup>1</sup> (N = 2151)

Characteristics				,	000.0	,		••,								۲		-,		
Ster	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 Tradtnl
Total																				
All	0.8	30.8	2.3	53.2	6.0	0.9	0.6	1.8	3.7	0.8	31.3	2.2	54.1	6.0	0.2	0.2	1.9	3.3	9.4	4.5
Age Group																				
15-19	0.0	29.6	0.0	61.7	5.0	2.6	0.0	0.0	1.2	0.0	27.8	0.0	65.8	5.6	0.0	0.0	0.0	0.8	3.6	0.4
20-24	0.0	27.0	0.9	54.9	7.4	2.3	1.5	2.1	3.8	0.0	28.8	0.9	58.0	7.1	0.4	0.0	2.5	2.3	11.4	1.0
25-29	0.0	34.1	2.1	51.0	5.6	0.6	0.2	2.3	4.2	0.0	35.5	2.3	50.5	5.6	0.1	0.0	2.2	3.9	13.8	2.2
30-34	1.2	30.6	3.0	53.0	7.1	0.0	0.2	2.0	2.9	1.2	29.8	2.7	54.0	7.0	0.0	0.1	2.1	3.1	14.3	6.5
35-39	1.4	29.4	2.7	54.6	5.0	0.0	0.9	2.0	4.0	1.5	29.4	2.3	54.8	5.1	0.0	0.6	2.1	4.2	10.0	10.4
40-44	2.1	34.3	4.8	47.2	5.8	0.4	0.1	0.9	4.2	2.0	35.4	4.6	46.0	6.2	0.5	0.2	1.0	4.1	7.4	12.3
45-49	6.4	27.3	6.9	48.1	1.4	0.0	3.2	0.0	6.7	7.0	22.6	4.7	53.3	1.4	0.0	3.5	0.0	7.4	2.2	8.8
<b>Marital Status</b>																				
Married, or in union	0.8	31.3	2.2	54.1	6.0	0.2	0.2	1.9	3.3	na	na	na	na	na	na	na	na	na	13.5	6.7
Unmarried, sexually active	0.0	14.1	1.2	47.2	10.6	5.3	9.8	1.5	10.2	na	na	na	na	na	na	na	na	na	18.9	2.1
Parity																				
0-1 children	0.0	27.9	1.1	53.2	8.8	2.5	1.3	1.5	3.8	0.0	29.6	1.2	55.7	9.0	0.3	0.1	1.6	2.5	5.4	0.5
2-3 children	0.6	34.4	3.5	50.5	4.7	0.2	0.3	1.5	4.2	0.7	34.6	3.2	50.4	4.8	0.2	0.2	1.5	4.3	13.8	3.2
4+ children	1.6	30.3	2.3	55.7	4.3	0.0	0.2	2.4	3.1	1.6	29.7	2.2	56.1	4.5	0.0	0.2	2.5	3.2	12.3	11.1
Residence																				
Urban	0.8	27.4	3.7	45.0	12.3	2.1	1.4	1.7	5.6	0.9	29.7	3.7	45.0	13.0	0.4	0.6	1.8	5.0	6.9	2.4
Rural	0.7	32.8	1.4	58.0	2.3	0.2	0.2	1.8	2.5	0.8	32.2	1.4	59.0	2.3	0.0	0.0	1.9	2.4	10.6	5.6
	0.7	32.0		30.0	2.3	0.2	0.2	1.0	2.3	0.0	32.2		33.0	2.3	0.0	0.0	1.5	2.7	10.0	3.0
Education																				
Never	1.1	32.3	2.0	57.8	3.2	0.1	0.3	1.5	1.7	1.1	32.2	1.8	58.1	3.4	0.0	0.1	1.6	1.6	11.9	8.5
Primary	0.8	32.6	1.9	53.8	6.1	0.6	0.4	1.7	2.1	0.9	32.6	1.7	54.6	6.0	0.1	0.1	1.9	2.1	8.7	3.0
Secondary	0.5	25.9	2.5	54.8	7.0	2.0	0.9	1.6	4.6	0.4	27.8	2.8	53.5	7.6	0.7	0.2	1.8	5.2	6.1	1.1
Technical & vocational Higher	0.0	25.4 26.1	3.1 5.4	45.5 20.8	12.3 14.7	2.7 4.1	2.3	0.7 5.4	8.0 21.2	0.0	25.6 29.7	2.4 7.0	52.9 20.9	11.0 17.1	0.0 0.6	0.0	0.9 5.5	7.3 18.0	7.4 7.6	0.2
•	0.0	20.1	5.4	20.0	14.7	4.1	2.1	3.4	21.2	0.0	23.7	7.0	20.9	17.1	0.0	1.2	3.3	10.0	7.0	0.9
Wealth Quintile																				
Lowest	0.6	38.7	0.3	55.9	2.5	0.0	0.0	0.3	1.8	0.7	38.1	0.3	56.5	2.6	0.0	0.0	0.3	1.5	11.7	6.6
Lower	1.0	33.1	1.0	60.3	1.7	0.0	0.0	2.2	0.7	1.0	32.5	0.7	61.0	1.8	0.0	0.0	2.3	0.8	10.7	6.5
Middle	0.7	30.6	2.4	61.5	0.6	0.7	0.0	2.3	1.2	0.8	30.1	2.5	62.5	0.5	0.0	0.0	2.5	1.3	9.5	3.8
High	0.6	28.3	0.9	53.0	8.5	0.0	1.2	1.5	6.0	0.5	28.7	0.9	53.3	8.5	0.0	0.3	1.7	6.1	9.0	4.4
Highest	0.8	26.9	5.1	40.6	13.1	2.9	1.4	2.2	6.9	1.0	29.4	5.2	41.1	14.0	0.6	0.6	2.3	5.9	6.4	1.9
Region																				
Addis	0.4	34.3	9.6	24.8	15.8	4.0	1.8	2.3	7.0	0.4	35.7	9.3	27.0	15.9	1.9	0.5	2.7	6.6	6.4	1.9
Amhara	1.0	25.1	1.7	64.2	5.5	1.0	0.4		1.0	1.1	25.5	1.4	65.1	5.8	0.0	0.2	0.2	0.7	5.8	5.1
Oromiya	0.5	33.3	2.0	50.1	5.1	0.5	0.3	2.7	5.4	0.5	34.1	2.2	50.2	5.1	0.0	0.0	2.7	5.2	11.8	5.0
SNNP	1.4	29.3	1.3	56.9	4.8	0.3	0.9	2.1	2.9	1.4	29.5	1.4	58.1	4.9	0.0	0.4	2.2	2.1	9.0	5.3
Tigray	0.4	40.8	0.6	46.2	5.1	1.8	1.5		2.6	0.0	40.6	0.5	49.6	3.9	0.5	0.3	1.2	3.4	7.6	2.6
Other	0.1	32.2	3.1	46.2	10.6	0.7	0.6	2.9	3.6	0.2	34.6	1.9	44.9	10.6	0.3	0.6	3.2	3.8	13.5	2.5

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

na Not applicable

<sup>--</sup> Less than 25 unweighted observations

<sup>&</sup>lt;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

Characteristics	Short Acti	ng Methods <sup>1</sup>	Long Actin	Long Acting Methods <sup>2</sup>			
	All Women	Married Women <sup>3</sup>	All Women	Married Women <sup>3</sup>			
	(N = 8837)	(N = 5615)	(N = 993)	(N = 930)			
Total	,	,	,	,			
All	9.0	12.7	72.9	73.1			
Age Group							
15-19	3.0	10.6	75.2	79.0			
20-24	9.2	13.3	71.3	69.5			
25-29	14.1	16.6	75.7	75.6			
30-34	11.9	12.7	73.2	74.2			
35-39	9.9	11.1	73.5	74.4			
40-44	11.4	13.0	59.2	58.9			
45-49	4.0	4.1					
Marital Status							
Married, or in union	12.7	na	73.1	na			
Unmarried, sexually active	9.2	na	83.3	na			
Parity							
0-1 children	5.7	13.1	74.8	74.5			
2-3 children	15.8	17.0	73.3	74.2			
4+ children	9.5	9.8	70.6	70.7			
Residence							
Urban	9.6	16.4	71.5	71.9			
Rural	8.8	11.3	73.8	73.8			
Education							
Never	8.9	9.9	76.0	76.0			
Primary	10.0	14.8	67.7	68.3			
Secondary	6.9	15.6	73.9	74.5			
Technical & vocational	9.7	15.4	82.9	83.2			
Higher	10.0	18.5	73.4	71.5			
Wealth Quintile							
Lowest	7.9	10.0	69.9	70.2			
Lower	8.6	11.0	73.1	72.5			
Middle	9.7	13.5	73.2	72.9			
High	8.4	11.8	78.8	80.9			
Highest	10.4	17.9	70.2	69.9			
Region							
Addis	13.1	24.6	69.9	68.9			
Amhara	8.4	11.7	69.1	70.0			
Oromiya	10.0	13.7	76.1	75.7			
SNNP	8.7	12.5	72.2	72.2			
Tigray	9.0	12.5	73.7	77.1			
Other	3.4	4.3	74.2	75.2			

<sup>1</sup> 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).

<sup>3</sup> Married includes married women and those who are living with a man

na Not applicable

<sup>--</sup> Less than 25 unweighted observations

<sup>&</sup>lt;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 = 5815)

Married Women<sup>1</sup> (N = 3593)

Characteristics	All V	00 - N) Hallion	13)	iviaitieu vvoilleii (N = 3535)					
	For Spacing	For Limiting	Total	For Spacing	For Limiting	Total			
Total									
All	13.9	13.5	6.7	20.1	40.7	63.4			
Age Group									
15-19	4.0	13.7	1.7	15.4	14.1	70.9			
20-24	12.4	16.6	1.3	17.9	45.4	69.9			
25-29	16.1	16.3	2.6	18.9	55.0	67.8			
30-34	20.7	16.2	7.2	23.4	55.1	60.5			
35-39	20.4	11.3	12.0	23.3	50.1	56.9			
40-44	19.7	8.7	14.6	23.3	47.4	55.9			
45-49	10.9	2.9	11.3	14.2	20.9	44.4			
Marital Status									
Married, or in union	20.1	na	na	na	57.1	62.6			
Unmarried, sexually active	21.0	na	na	na	81.0	66.5			
Parity									
0-1 children	5.9	11.8	1.1	12.9	25.7	74.2			
2-3 children	17.0	15.4	3.4	18.8	58.0	67.7			
4+ children	23.4	13.3	12.0	25.3	51.0	52.5			
Residence									
Urban	9.2	10.9	4.2	15.1	39.5	72.3			
Rural	16.2	14.4	7.6	22.0	41.2	59.3			
Education									
Never	20.4	13.8	9.8	23.7	45.6	54.4			
Primary	11.7	13.2	4.5	17.7	40.1	69.3			
Secondary	7.2	12.8	2.7	15.5	30.9	73.1			
Technical & vocational	7.6	11.8	0.5	12.2	41.8	75.2			
Higher	8.5	14.6	1.9	16.4	40.1	62.0			
Wealth Quintile									
Lowest	18.3	15.7	8.6	24.3	38.3	51.2			
Lower	17.2	14.1	8.7	22.8	41.8	58.5			
Middle	13.3	13.5	5.3	18.8	41.9	67.6			
High	13.4	13.3	6.7	20.0	41.6	63.6			
Highest	8.3	10.3	3.5	13.8	39.8	73.8			
Region									
Addis	8.2	9.9	4.0	13.9	37.8	72.8			
Amhara	10.9	8.4	7.5	15.9	41.0	72.7			
Oromiya	16.7	16.5	7.0	23.6	44.8	59.3			
SNNP	14.3	12.6	7.5	20.1	41.4	63.6			
Tigray	10.3	12.7	4.4	17.1	31.7	65.9			
Other	15.9	17.5	3.3	20.8	25.5	36.1			

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

na Not applicable

<sup>--</sup> Less than 25 unweighted observations

<sup>&</sup>lt;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
Characteristic

Characteristics		All Women (N=8837)					Married Women <sup>2</sup> (N=5815)					
	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		
Total												
All	26.8	25.8	6.7	57.1	62.6	37.0	35.8	63.4	65.4	23.8		
Age Group												
15-19	10.1	10.0	1.7	53.5	70.7	38.2	37.9	70.9	79.2	15.7		
20-24	33.0	31.7	1.3	62.8	69.8	44.9	43.9	69.9	72.9	23.4		
25-29	38.9	37.3	2.6	62.8	67.2	43.9	42.2	67.8	66.1	26.2		
30-34	34.3	33.3	7.2	61.0	59.7	37.6	36.4	60.5	53.9	30.7		
35-39	29.7	28.5	12.0	56.7	56.5	33.5	32.1	56.9	61.4	18.4		
40-44	27.6	26.4	14.6	54.2	54.6	30.9	29.6	55.9				
45-49	9.9	9.3	11.3	26.2	42.3	12.0	11.1	44.4				
Marital Status												
Married, or in union	37.0	35.8	na	na	na	na	na	62.6	65.7	23.7		
Unmarried, sexually active	60.0	53.9	na	na	na	na	na	66.5				
Parity												
0-1 children	19.8	19.1	1.1	55.3	74.7	42.4	41.4	74.2	79.5	18.2		
2-3 children	41.0	39.3	3.4	62.9	67.1	44.1	42.2	67.7	61.1	29.6		
4+ children	27.6	26.8	12.0	54.7	52.0	29.4	28.4	52.5	50.4	26.0		
Residence												
Urban	30.2	28.5	4.2	62.9	72.2	47.8	45.4	72.3	72.4	20.8		
Rural	25.1	24.4	7.6	55.0	58.5	33.0	32.2	59.3	63.3	24.6		
Education												
Never	25.3	24.8	9.8	52.0	53.6	28.3	27.8	54.4	59.0	26.7		
Primary	28.4	27.8	4.5	59.9	68.9	42.1	41.3	69.3	68.9	20.7		
Secondary	23.7	22.6	2.7	65.9	72.5	50.4	47.8	73.1	72.0	22.0		
Technical & vocational	34.2	31.4	0.5	67.3	75.9	55.1	51.1	75.2	65.7	34.3		
Higher	31.6	24.9	1.9	66.7	61.8	50.2	41.2	62.0	84.9	15.1		
Wealth Quintile												
Lowest	19.9	19.6	8.6	49.9	50.6	25.7	25.3	51.2	63.5	25.7		
Lower	24.6	24.4	8.7	54.9	58.0	32.1	31.8	58.5	62.2	23.4		
Middle	28.7	28.3	5.3	59.2	67.4	40.4	39.9	67.6	61.9	29.1		
High	28.1	26.5	6.7	59.0	62.1	39.0	36.6	63.6	65.0	22.7		
Highest	31.6	29.4	3.5	63.9	73.8	50.2	47.2	73.8	75.8	16.9		
Region												
Addis	29.6	27.5	4.0	68.1	74.3	54.2	50.6	72.8	76.9	19.6		
Amhara	30.2	29.8	7.5	57.8	72.0	41.9	41.6	72.7	65.6	20.8		
Oromiya	28.1	26.6	7.0	60.9	58.1	37.3	35.4	59.3	61.6	27.2		
SNNP	27.1	26.3	7.5	58.8	64.4	38.7	37.9	63.6	62.2	24.0		
Tigray	21.5	20.9	4.4	47.4	61.8	30.3	29.3	65.9	76.0	19.5		
Other	9.5	9.2	3.3	32.5	34.7	11.7	11.3	36.1	77.1	19.9		

<sup>1</sup> Modern methods include female and male sterilization, implants, IUD, injectables, pill, emergency contraception, male and female condoms, standard days method, and lactional amenorrhea method

<sup>2</sup> Married includes married women and those who are living with a man

na Not applicable

<sup>--</sup> Less than 25 unweighted observations

<sup>&</sup>lt;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	en with 1 or I	More Births	Married <sup>1</sup> Women with 1 or More Births				
Characteristics		(N=715)			(N=708)			
	Wanted Then	Wanted Later	Not At All	Wanted Then	Wanted Later	Not At All		
Total								
All	10.9	65.7	23.7	10.5	52.2	38.0		
Age Group								
15-19	5.1	79.2	15.7	5.1	52.7	35.3		
20-24	3.7	73.3	23.0	3.8	44.5	45.4		
25-29	7.7	66.4	26.3	7.3	53.0	38.9		
30-34	15.4	54.8	31.2	13.9	56.6	31.3		
35-39	20.1	61.5	18.3	20.2	55.3	36.0		
40-44					52.3	37.4		
45-49					60.2	33.0		
Marital Status								
Married, or in union	10.5	na	na	na	49.5	40.2		
Unmarried, sexually active		na	na	na	83.8	14.4		
Parity								
0-1 children	2.3	80.0	17.9	2.1	50.1	39.6		
2-3 children	9.3	61.5	29.8	8.7	53.6	37.8		
4+ children	23.6	50.6	26.1	23.3	53.0	36.6		
	23.0	30.0	20.1	25.5	33.1	30.0		
Residence	6.7	72.2	20.0	6.0	50.0	22.4		
Urban Rural	6.7	73.2 63.6	20.0	6.8	58.8	33.4 40.5		
	12.1	05.0	24.8	11.6	48.6	40.5		
Education								
Never	14.3	59.5	26.6	13.9	52.4	38.6		
Primary	10.4	69.2	20.7	10.0	52.5	35.2		
Secondary	6.0	72.0	22.0	6.0	48.6	44.7		
Technical & vocational	0.0	65.3	34.7	0.0	52.3	42.3		
Higher	0.0	84.9	15.1	0.0	60.7	30.6		
Wealth Quintile								
Lowest	10.7	63.5	25.7	10.7	49.7	40.8		
Lower	14.5	62.9	23.8	13.3	51.3	38.1		
Middle	9.0	62.7	28.8	8.6	49.1	41.3		
High	12.3	65.1	22.3	12.5	49.7	39.4		
Highest	7.3	75.7	16.9	7.4	59.1	32.3		
Region								
Addis	3.5	78.6	17.8	3.6	69.0	24.7		
Amhara	13.6	66.0	20.3	13.7	60.6	27.4		
Oromiya	11.2	61.6	27.2	11.2	44.8	47.0		
SNNP	13.8	63.0	24.3	12.6	45.9	42.8		
Tigray	4.5	76.5	20.4	3.1	67.4	25.8		
Other	3.0	77.1	19.9	3.0	52.2	34.9		

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

na Not applicable

<sup>--</sup> Less than 25 unweighted observations

<sup>&</sup>lt;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 Characteristics	Self	Jointly with Pr Partner/Provider	ovider/Partner Alone	(N = 2208)
Total				
All	9.8	44.3	42.8	
Age Group				
15-19	12.1	55.5	52.8	
20-24	10.0	45.7	42.6	
25-29	8.1	52.6	51.8	
30-34	12.1	38.8	37.8	
35-39 40-44	8.7 10.3	35.3 35.1	35.1	
40-44 45-49	6.8	24.0	34.8 24.0	
	0.8	24.0	24.0	
Marital Status				
Married, or in union	10.3	42.8	na	
Unmarried, sexually active	1.8	70.6	na	
Parity				
0-1 children	10.3	54.5	52.1	
2-3 children	8.6	47.5	46.7	
4+ children	10.4	30.9	30.9	
Residence				
Urban	7.8	64.8	63.0	
Rural	10.9	32.7	32.1	
Education				
Never	8.9	30.3	29.8	
Primary	12.3	47.9	46.3	
Secondary	6.8	56.8	55.9	
Technical & vocational	5.5	57.9	55.5	
Higher	8.7	70.8	68.2	
Wealth Quintile				
Lowest	9.5	17.9	16.9	
Lower	10.6	31.1	31.1	
Middle	9.6	33.2	32.2	
High	10.9	52.3	50.9	
Highest	8.6	71.9	71.0	
Region				
Addis	6.3	72.9	74.3	
Amhara	12.0	28.3	27.4	
Oromiya	8.2	50.8	48.3	
SNNP	11.3	45.8	45.4	
Tigray	6.8	36.4 52.0	29.5	
Other	12.9	53.9	51.4	

<sup>1</sup> 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

<sup>--</sup> Less than 25 unweighted observations

<sup>&</sup>lt;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 the last time they received the method, by marital status and background characteristics.

Background Characteristics

Characteristics	All Modern Contraceptive Users	Married Modern Contraceptive Users
	(N = 2211)	(N = 2042)
Total		
All	44.9	45.5
Age Group		
15-19	36.2	36.9
20-24	43.4	43.2
25-29	47.7	49.6
30-34	47.4	46.7
35-39	51.2	51.2
40-44	33.5	33.3
45-49	45.9	50.2
Marital Status		
Married, or in union	45.5	na
Unmarried, sexually active	36.7	na
Parity		
0-1 children	43.7	44.9
2-3 children	46.2	46.2
4+ children	44.9	45.4
Residence		
Urban	50.4	51.1
Rural	41.9	42.6
Education		
Never	42.3	42.6
Primary	41.2	42.1
Secondary	52.2	53.4
Technical & vocational	59.3	59.5
Higher	61.3	64.1
Wealth Quintile		
Lowest	42.1	42.3
Lower	38.7	39.6
Middle	43.4	44.8
High	43.5	43.8
Highest	53.6	54.3
Region		
Addis	59.1	63.1
Amhara	40.9	42.0
Oromiya	44.5	44.7
SNNP	42.7	43.4
Tigray	56.3	57.6
Other	53.0	52.3

<sup>1</sup> Modern methods include female and male sterilization, implants, IUD, injectables, pill, emergency contraception, male and female condoms, standard days method, and lactional amenorrhea method

<sup>2</sup> Married includes married women and those who are living with a man

na Not applicable

<sup>--</sup> Less than 25 unweighted observations

<sup>&</sup>lt;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.

		Informed about other <sup>2</sup> methods		about side 2 ects	Told what to do side e	if experienced <sup>2</sup> ffects		it switching 4 s in future
Background Characteristics	All	Married <sup>3</sup>	All	Married <sup>3</sup>	All	Married <sup>3</sup>	All	Married <sup>3</sup>
	Users	Users	Users	Users	Users	Users	Users	Users
Total	(2211)	(2042)	(582)	(537)	(2109)	(2109)	(na)	(na)
All	27.8	28.3	59.0	58.6	92.8	83.4	na	na
Age Group								
15-19	24.2	25.2	45.3	44.1	89.6	71.7	na	na
20-24	24.0	24.2	54.8	54.2	94.7	85.4	na	na
25-29	32.1	33.4	58.4	58.6	92.8	83.5	na	na
30-34	28.6	28.7	67.6	65.9	95.2	90.0	na	na
35-39	26.6	25.9	63.7	61.9	93.6	84.4	na	na
40-44	27.5	27.8	57.6	58.7	87.6	76.3	na	na
45-49	27.2	30.4			84.4	80.7	na	na
Marital Status								
Married, or in union	28.3	na	58.6	na	92.8	83.4	na	na
Unmarried, sexually active	20.5	na		na	92.5	74.9	na	na
	20.3	110		110	32.3	7 1.3	110	110
Parity 0-1 children	28.2	20.2	FF 4	FF 1	02.0	02.1	200	200
	26.7	29.2	55.4	55.1	93.0	82.1	na	na
2-3 children 4+ children	28.4	27.2 28.4	62.5 59.6	61.3 59.3	93.6	85.4 82.8	na	na
	28.4	28.4	59.6	59.3	91.8	82.8	na	na
Residence								
Urban	30.1	31.2	57.9	58.2	94.2	87.8	na	na
Rural	26.5	26.8	59.7	58.7	92.0	81.2	na	na
Education								
Never	24.9	24.8	65.5	64.8	91.6	81.1	na	na
Primary	26.5	27.2	58.8	57.9	92.9	81.9	na	na
Secondary	32.8	33.7	51.9	53.4	94.7	86.2	na	na
Technical & vocational	37.4	41.1	39.5	37.6	95.0	98.5	na	na
Higher	36.2	40.4	67.2	65.7	93.4	95.5	na	na
Wealth Quintile								
Lowest	26.5	26.6	64.5	62.7	90.6	76.4	na	na
Lower	21.6	21.5	58.4	59.6	92.4	79.7	na	na
Middle	27.9	28.9	64.2	63.5	93.2	84.0	na	na
High	28.4	28.7	52.6	50.2	95.5	85.6	na	na
Highest	32.4	33.8	57.4	57.8	91.8	88.8	na	na
Region								
Addis	35.4	39.0	74.9	74.3	91.6	89.6	na	na
Amhara	21.8	22.2	46.1	44.9	92.2	81.7	na	na
Oromiya	30.9	31.2	55.4	54.4	92.2	81.6	na	na
SNNP	26.3	26.6	71.2	71.2	94.4	86.5	na	na
Tigray	27.6	27.9	67.2	68.6	93.6	85.9	na	na
Other	38.2	38.9	72.4	73.3	95.8	88.6	na	na

<sup>1</sup> 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
- 4 Asked of all current/recent modern contraceptive users whom were informed about other methods

na Not applicable

<sup>--</sup> Less than 25 unweighted observations

<sup>&</sup>lt;i> Italics indicate estimate was generated from 25 to 49 unweighted observations



## **Quality of Care**

Percentage of current modern<sup>1</sup> contraceptive users who would return, would refer a friend/relative, or would return and refer a friend/relative to provider, by background characteristics.

Background Characteristics	Percent who would return to provider	Percent who would refer relative/friend	Percent who would return and refer friend/relative
Total	(N = 2109)	(N = 8827)	(N = 5805)
All	80.2	9.3	11.6
Age Group			
15-19	69.7	3.6	5.0
20-24	83.4	6.6	8.0
25-29	80.6	10.3	11.6
30-34	87.2	13.0	14.0
35-39	81.9	13.6	13.9
40-44	68.5	13.0	13.6
45-49	68.1	11.8	11.8
Marital Status			
Married, or in union	80.2	11.6	na
Unmarried, sexually active	71.9	4.6	na
Parity			
0-1 children	80.3	5.1	6.9
2-3 children	82.6	12.1	13.0
4+ children	77.8	13.5	13.5
Residence			
Urban	85.6	8.1	10.6
Rural	77.5	9.8	11.9
Education	7.15	5.5	9
Never	76.7	11.4	12.1
Primary	79.4	8.6	11.4
Secondary	83.8	7.3	10.9
Technical & vocational	94.9	6.6	9.9
Higher	92.1	7.7	10.4
Wealth Quintile	32.1	,,,	20.1
Lowest	71.5	7.5	8.9
Lower	71.3 75.9	9.9	12.0
Middle	81.5	10.8	13.4
High	82.8	10.4	13.3
Highest	86.1	8.1	10.5
Region			
Addis	87.4	6.5	10.5
Amhara	78.2	11.9	15.2
Oromiya	77.7	7.2	9.1
SNNP	84.2	9.1	11.4
Tigray	82.7	12.2	14.6
Other	86.6	12.0	12.2

<sup>1</sup> 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

<sup>--</sup> Less than 25 unweighted observations

<sup>&</sup>lt;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		th worker who mily planning	Visited facility discussed fa	and provider mily planning	Either visited by health worker or visited facility and discussed family planning		
	All	Married <sup>1</sup>	All	Married <sup>1</sup>	All	Married <sup>1</sup>	
	Women	Women	Women	Women	Women	Women	
Total	(8837)	(5815)	(8837)	(5815)	(8837)	(5615)	
All	11.5	15.5	17.8	23.1	16.7	23.1	
Age Group							
15-19	3.1	10.4	6.2	14.0	7.0	27.2	
20-24	12.0	16.8	16.6	21.9	22.5	30.5	
25-29	15.6	17.5	22.0	24.5	23.2	25.6	
30-34	16.7	18.3	24.2	26.2	21.4	23.7	
35-39	15.4	15.9	24.6	25.5	18.6	21.0	
40-44	12.6	12.8	21.8	22.9	15.1	16.7	
45-49	7.3	7.8	17.1	17.3	5.2	7.0	
Marital Status							
Married, or in union	15.5	na	23.1	na	23.1	na	
Unmarried, sexually active	9.8	na	13.1	na	44.7	na	
Parity							
0-1 children	6.4	12.8	10.4	17.5	13.3	28.3	
2-3 children	17.0	17.9	24.3	25.8	23.5	25.3	
4+ children	15.3	15.6	24.3	24.8	17.3	18.6	
Residence							
Urban	10.8	15.9	16.9	23.4	18.9	29.0	
Rural	11.8	15.4	18.3	22.9	15.7	29.0	
	11.0	13.4	10.5	22.3	15.,	20.5	
Education							
Never	13.6	14.9	21.2	23.0	15.9	17.9	
Primary	10.8	15.4	16.7	23.0	17.7	26.4	
Secondary	9.0	18.3	13.9	24.4	15.8	32.2	
Technical & vocational	11.4	17.3	16.3	23.7	21.7	35.7	
Higher	9.3	14.2	14.5	19.9	14.9	22.8	
Wealth Quintile							
Lowest	10.0	12.6	15.3	18.6	11.7	15.2	
Lower	10.8	13.8	17.3	21.6	15.8	20.9	
Middle	13.6	19.3	20.4	27.3	18.7	26.4	
High	12.2	15.9	19.2	24.8	18.1	24.9	
Highest	10.9	16.5	17.0	23.7	19.0	29.4	
Region							
Addis	13.4	23.2	18.5	30.7	14.4	26.0	
Amhara	13.6	18.3	20.5	26.7	21.5	29.9	
Oromiya	9.3	12.4	20.5 14.5	18.7	16.5	29.9	
SNNP	11.2	15.4	17.9	23.7	17.6	25.4	
Tigray	13.4	18.6	21.9	28.1	11.9	16.8	
Other	13.5	16.6	22.1	25.0	5.8	7.0	

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

na Not applicable

<sup>--</sup> Less than 25 unweighted observations

<sup>&</sup>lt;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	3805	5449	9254
Households Occupied	3765	5431	9196
Households Interviewed	3704	5404	9108
Household Response Rate <sup>1</sup>	98.38%	99.50%	99.04%
Interviews with Women			
Number of Eligible Women <sup>2</sup>	3867	5108	8975
Number of Eligible Women Interviewed	3789	5048	8837
Eligible Woman Response Rate <sup>3</sup>	97.98%	98.83%	98.46%

<sup>1</sup> Household response rate = households interviewed/households selected

<sup>2</sup> Eligible women are women ages 15-49 identified in completed household interviews

<sup>3</sup> Eligible response rate = eligible women interviewed/eligible women



# **Sample Error Estimates**

	All Women				Married Women <sup>1</sup>			
Variable	Mean	Std Error	CI Lower	CI Upper	Mean	Std Error	CI Lower	CI Upper
Currently using a modern method	0.258	0.011	0.237	0.280	0.358	0.016	0.327	0.390
Currently using a traditional method	0.010	0.002	0.007	0.013	0.012	0.002	0.009	0.018
Currently using any contraceptive method	0.268	0.011	0.247	0.290	0.370	0.016	0.339	0.402
Currently using DMPA-IM	0.142	0.007	0.128	0.157	0.200	0.011	0.180	0.222
Currently using DMPA-SC								
Currently using condoms	0.006	0.002	0.004	0.011	0.002	0.001	0.001	0.005
Currenlty using implants	0.309	0.017	0.277	0.343	0.313	0.018	0.280	0.349
Chose method by self or jointly in past 12 months	0.902	0.011	0.878	0.922	0.897	0.012	0.871	0.918
Paid fees for family planning services in past 12 months	0.443	0.023	0.397	0.489	0.427	0.024	0.380	0.475
Informed by provider about other methods	0.449	0.017	0.415	0.483	0.455	0.018	0.420	0.491
Informed by provider about side effects	0.278	0.013	0.252	0.305	0.283	0.014	0.256	0.312
Satisfied with provider: Would return and refer friend/relative to provider	0.802	0.015	0.771	0.829	0.802	0.015	0.771	0.830
Visited by health worker who talked about family planning in past 12 months	0.093	0.007	0.080	0.107	0.116	0.009	0.099	0.135

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