## **ANNEX A DETAILED TABLES**

### 1 INTRODUCTION

Table 1.1 Sample results, Menya
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Distribution of households (HH) and eligible women (EW) by the result of the interview, and response rates, according to urban-rural residence, Menya Governorate, 2003 Egypt Interim Demographic and Health Survey

Interview results	Urban	Rural	Total
Dwellings sampled	507	1.723	2,230
Households found	491	1,712	2,203
Households interviewed	491	1,708	2,199
HH response rate	100,0	99.8	99.8
Eligible women	399	1,660	2,059
EW interviewed	395	1,658	2,053
EW response rate	99,0	99.9	99.7

Table 1.2 Background characteristics of respondents

Percent distribution of ever-married women age 15-49 interviewed in the EIDHS by selected background characteristics. Menya and Egypt 2003

	Menya		Egypt		
		Number		Number	
Background		of		of	
characteristic	Percent	women	Percent	women	
Marital status				i	
Married	91.3	1,874	92.2	8,445	
Widowed	5.7	116	4.8	442	
Divorced	2.5	52	2.2	205	
Separated	0.5	1.1	0.7	67	
Age					
15-19	7.3	150	3.7	343	
20-24	18.8	386	15.0	1,372	
25-29	17.0	350	19.5	1,782	
30-34	15.8	324	15.4	1.415	
35-39	16.7	342	17.3	1,588	
40-44	12.5	257	15.1	1,380	
45-49	11.9	244	14,0	1,279	
Residence					
Urban	19,2	395	42.7	3.908	
Rural	80,8	1,658	57.3	5,251	
Education					
No education	53.2	1,092	37.7	3,452	
Primary	17.1	351	17.0	1,561	
Secondary/higher	29.7	610	45.3	4,146	
Literacy					
Cannot read at all	61.1	1,255	43.9	4,016	
Able to read only					
parts of sentence	6.4	131	7.5	685	
Able to read whole					
sentence	2.7	56	3.3	304	
Preparatory/higher					
education	29.7	610	45.3	4,146	
Missing	0.0	I	0.1	7	
Work status					
Working for cash	15.1	311	15.9	1,443	
Not working for					
cash	84.9	1,742	84.1	7,714	
Missing	0.0	0	0.0	2	
Total	100.0	2,053	100.0	9,159	

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## 2 SOCIO-ECONOMIC INDICATORS

Percent distribution of ho tenure, Menya 2003 and I				
residence, Menya 2003			,	
Housing type				
and tenure	Urban	Rural	Menya	Egyp
Type of dwelling	_			
Apartment	53.4	11.6	20.9	54.8
Free-standing house	43.0	83.4	74.4	42.9
Other	3.7	5.0	4.7	2.2
Total percent	100.0	100.0	100,0	100.0
Number of households	491	1,708	2,199	10.089
Dwelling owned/ rented				
Owned/Owned jointly	73.7	91.2	87.3	71.4
Rented	17.7	1.9	5.4	24.0
Other	8.6	6,9	7.3	4.€
Total percent	100.0	100.0	100,0	100,0
Number of households	491	1,708	2,199	10.089
Possibility of eviction				
Very likely	6.2	3.3	4.7	3.0
Somewhat likely	4.7	3.3	3.9	1.7
Not very likely	2.3	2.7	2.5	2.7
No possibility of				
eviction	85.3	88.7	87.1	89.7
Don't know/missing	L6	2.0	1.8	2.9
Total percent	100.0	100.0	100.0	100.0
Number of households	129	150	279	2.888

Table 2.2 Harrian above		····		
Table 2.2 Housing charac	teristics			
Percent distribution of hor		-	~	
Menya 2003 and Egypt 20	03. and a	ecording	to urban-	rural
residence. Menya 2003 Housing characteristics	Urban	Rural	Menya	Tarrent
_ <del></del>	Orban	Kurar	wienya	Egypt
Electricity Yes	98.8	96.4	97.0	98.8
No	1.2	3.6	3.0	1.2
Total percent	100.0	100.0	0.001	100.0
Average monthly				
electricity cost				
Free	0.6	8.0	8.0	0.2
1-9 LE	23.1	39.2	35.6	17.4
10-14 LE	23.9	23.0	23.2	24.1
15-19 LE	20.0	15.8	16.7	20.3
20÷ LE	28.9	15.8	18.8	35.4
Don't know/missing	3.5	5.4	5.0	2.6
Total percent	100.0	100.0	100,0	0.001
Cooking fuel				
Electricity	0.0	0.5	().4	0.4
LPG/ natural gas	91.9	69.7	74.7	92.6
Kerosene	7.1	26.1	21.8	6.4
Charcoal	0.0	0.1	0.0	0.0
Firewood/straw/dung	0.0	0.2	0.1	0.5
Other	0.4	2.5	2.0	0.1
Missing	0.2	0.8	0.7	0.0
Total percent	100.0	100.0	100.0	100.0
Flooring				
Earth/sand	16.7	58.0	48.7	14.5
Wood planks	0.2	0.1	0.1	0.1
Parquet/polished wood	0.2	0.1	0.1	1.0
Ceramic/marble tiles	5.3	0.1	2.0	8.3
Cement tiles	69.0	25,4	35.1	55.0
Cement	8.1	15.3	13.7	19.4
Wall-to-wall carpet	0.4	0.1	0.2	1.3
Other/missing	0.0	0.1	0.1	0.3
Total percent	100.0	100.0	100.0	100.0
Number of rooms				
1-2	16.1	19.7	18.9	9.6
3-4	68.8	47.5	52.3	69.1
5÷	15.1	32.7	28.7	21.2
Don't know/missing	0.0	0.2	0.1	0.1
Total percent	100.0	100.0	100.0	100.0
Mean rooms per				
household	3.5	4.0	3.9	3.8
Mean persons per room	1.5	1.7	1.7	1.4
Number of households	491	1,708	2,199	10,089

Table 2.3 Drinking water facilities

Percent distribution of households by drinking water facility, Menya 2003 and Egypt 2003, and by urban-rural residence, Menya 2003

Menya 2003	<del></del>			
Drinking water facilities	<u>Urban</u>	Rural	Menya	Egypt
Source of drinking water				
Piped into residence/plot	91.2	61.4	68.1	86.1
Public tap	3.9	15.0	12.6	3.8
Open well	0.4	1.6	1.4	0.7
Covered well	4.5	21.8	18.0	8.1
Nile/canals	0.0	0.1	0.0	0.0
Missing	0.0	0.0	0.0	1.3
Total percent	100.0	100.0	100.0	100.0
Number	491	1,708	2,199	10,089
Time to water source				
Water within 15 minutes	96.3	87.9	89.8	97.1
Water supply interrupted				
Daily/almost daily	4.9	6.4	6.0	10.0
Few times per week	22.6	21.8	22.0	16.2
Less frequently	4.9	6.8	6.4	7.8
Not interrupted	66.8	64.5	65.0	65.6
Don't know/missing	0.8	0.5	0.5	0.5
Total percent	100.0	100.0	100.0	100.0
Number	491	1,708	2,199	10,089
Water stored				
Yes	32.8	52.2	47.9	30.9
No	67.2	47.8	52.1	69.0
Don't know/missing	0.0	0.0	0.0	0.1
Total percent	100,0	100.0	0.001	100.0
Number	491	1,708	2,199	10,089
Storage containers covered				
All covered	88.2	81.6	82.6	80.4
Some covered	8.7	14.7	13.8	16.3
None covered	2.5	3.3	3.1	2.8
Not able to observe/missing	0.6	0.4	0.5	0.6
Total percent	0,001	0.001	100.0	100.0
Number	161	892	1,053	3,122
Type of storage container				
Wide mouth	68.8	82.2	80.2	39.8
Narrow mouth	18.8	8.7	10.2	38.1
Both types	12.5	9.1	9.6	22.1
Total percent	100,0	100.0	100.0	100.0
Number	160	888	1,048	3,105

Table 2.4 Sanitation facilities

Percent distribution of households by sanitation facilities. Menya 200

Percent distribution of households by sanitation facilities, Menya 2003 and Egypt 2003, and according to urban-rural residence, Menya 2003

and Egypt 2003, and according to urban-rural residence, Menya 2003					
Sanitation facilities	Urban	Rural	Menya	Egypt	
Toilet facility				10 :	
Modern flush toilet Traditional tank flush	38.1 4.3	5.9 2.6	13.1 3.0	40.4 1.5	
Traditional tank flush Traditional bucket flush	4.3 55.0	2.6 81.9	3.0 75.9	1.5 54.7	
Pit toilet/latrine	0.8	3.0	2.5	1.9	
No facility/bush	1.8	6.7	5.6	1.5	
Total percent	100.0	100.0	100.0	100.0	
Number	491	1,708	2,199	10.089	
Drainage system	•				
Public sewer	24.1	0.9 46.6	6.3 45.6	53.6 16.5	
Vault (Bayara)   Sentic system	42.3 31.7	46.6 51.2	45.6 46.7	16.5 27.6	
Septic system Pipe to canal	0.0	0.3	0.2	0.8	
Pipe to groundwater	1.9	0.2	0.6	0.2	
Emptied (no connection)	0.0	0.8	0.6	1.3	
Other	0.0	0.1	0.0	0.0	
Total percent	100.0	100.0	100.0	100.0	
Number Problems with drainage system	482	1,594	2,076	9,942	
Yes Yes	15.6	9.0	10.2	23.0	
No	84.4	90.9	89.6	76.6	
Don't know/missing	0.0	0.1	0.1	0.4	
Total percent	100.0	100.0	100.0	100.0	
Number	366	1,566	1,932	4,479	
Toilet facility shared		4.5	45.5	<b>25</b> 15	
Toilet not shared	92.7	88.3	89.4	96.2	
Toilet shared with:	AΘ	4.3	3.5	1.0	
1 household 2 households	0.8 3.7	4.3 4.5	5.5 4.3	1.0 1.4	
2 nouseholds 3+ households	2.6	2.8	2.7	1.4	
Not sure/missing	0.0	0.1	1.0	0.0	
Total percent	100.0	100.0	0.001	100.0	
Number	482	1.594	2,076	9,942	
Condition of toilet facility					
Condition observed	~ *		<i>p</i>		
Fecal matter present No fecal matter present	2.3 90.9	5.8 86.1	5.0 87.2	6.5 90.1	
No fecal matter present Not determined	90.9 5.0	86.1 6.1	87.2 5.9	90.1 2.1	
Not observed/missing	1.9	1.9	3.9 1.8	1.3	
Total percent	100.0	100.0	100.0	100.0	
Number	482	1,594	2,076	9,942	
Place for hand washing					
Place observed				910	
Same area/near toilet	73.1 16.9	37.9 30.4	45.8 27.4	74.9 11.4	
Area not near toilet No toilet facility	$\frac{16.9}{0.0}$	30.4 1.8	27.4 1.4	11.4 0.2	
Not able to observe	1.2	1.8	1.4	0.2	
None/missing	8.8	28.7	24.3	12.8	
Total percent	100.0	100.0	100.0	100.0	
Number	491	1.708	2.199	10,089	
Disposal of kitchen waste/trash					
Collected from home	46.4	8.8	17.2	34.6	
Collected from container in	15.5		<del></del>	1.5.0	
Street Dumped into street/plot	13.6	2.6 32.9	5.0 30.7	15.0 24.4	
Dumped into street/plot Dumped into canal/drainage	23.2 9.0	32.9 22.2	30.7 19.3	24.4 10.2	
Burned into canal/dramage	9.0 3.7	13.6	19.3 11.4	10.2	
Fed to animals	0.4	5.2	4.1	2.8	
Other/don't know	3.5	14.7	12.2	1.4	
Total percent	100.0	100.0	100.0	100.0	
Number	491	1,708	2,199	10,089	
L		. 7 . 1637			

### Table 2.5 Hand-washing materials

Percentage of households with hand-washing materials, Menya 2003 and Egypt 2003, and by urban-rural residence, Menya 2003

	Water	Soap/		Towel/	All	
Residence	or tap	ash	Basin	cloth	items	Total
Urban	89.6	78.0	85.3	34.0	33.0	491
Rural	68.1	42.4	51.5	12.1	11.4	1,708
Menya	72.9	50.4	59.0	17.0	16.2	2,199
Egypt	85.3	71.1	79.0	41.3	40.1	10,089

### Table 2.6 Household possessions

Percentage of households possessing various household effects, means of transportation, property and farm animals, Menya 2003 and Egypt 2003, and by urban-rural residence, Menya 2003

and Egypt 2003, and by urban-rural residence, Menya 2003						
Possessions	Urban	Rural	Menya	Egypt		
Household effects						
Radio	82.1	66.8	70.2	84.2		
Television	90.8	82.0	84.0	92.7		
Video	13.2	1.7	4.3	16.3		
Satellite dish	10.2	2.3	4.0	7.6		
Telephone	49.9	16.3	23.8	46.8		
Mobile telephone	13.8	2.6	5.1	17.2		
Personal home computer	4.5	0.6	1.5	7.1		
Electric fan	86.4	69,8	73.5	87.2		
Air conditioner	1.4	0.3	0.5	4.0		
Water heater	39.5	7.0	14.3	42.3		
Refrigerator	74.9	39.4	47.3	79.4		
Freezer	3.1	0.8	1.3	3.6		
Automatic washing machine	18.5	2.5	6.1	18.8		
Other washing machine	73.3	56.6	60.3	79.9		
Gas/electric stove	54.8	34.3	38.9	74.4		
Dishwasher	1.2	0.1	0.3	1.3		
Sewing machine	13.8	5.6	7.5	8.3		
Means of transportation						
Bicycle	34.6	24.2	26.5	18.6		
Motorcycle/scooter	3.7	1.4	1.9	2.0		
Car/van/truck	6,7	2.5	3.4	9.2		
Property						
Farm/other land	9.8	32.1	27.1	22.2		
Farm animals						
Livestock/poultry	33.2	66.6	59.1	39.5		
None of the above	2.2	4.4	3.9	1.1		
Number of households	491	1,708	2,199	10,089		

Tabl	0.2	71	Mom	ı İ1h	ind	12.5

Percent distribution of households by poverty level, Menya 2003 and Egypt 2003, and according to urban-rural residence. Menya 2003

Wealth index	Urban	Rural	Menya	Egypt
Lowest quintile	16.1	58.4	48.9	17.7
Second quintile	13.6	20.3	18.8	16.8
Middle quintile	23.6	12.9	15.3	18,9
Fourth quintile	24.8	5.5	9.8	21.6
Highest quintile	21.8	2.9	7.1	25.0
Total percent	100.0	100.0	100.0	100.0
Number	491	1,708	2,199	10,089

### Table 2.8 School attendance

Percent of the de facto household population age 6-24 years who were attending school during the 2002-2003 school year by sex and age group. Menya 2003 and Egypt 2003, and by urban-rural residence, Menya 2003

Age group	Urban	Rural	Menya	Egypt
		MALE		
6-10	87.4	84.8	85.2	84.5
11-15	93.7	87.5	88.4	90.7
6-15	90.6	86.2	86.8	87.7
16-20	60.9	53.4	54.9	57.5
21-24	13.4	9.1	10.0	16.5
	FE	MALE		
6-10	86.3	70.2	73.3	83.2
11-15	93.5	68.2	72.6	83.5
6-15	89.8	69.2	72.9	83.4
16-20	51.3	25.4	30.5	46.3
21-24	11.2	1.9	4.2	9.7
	TO	)TAL	·	
6-10	86.8	77.8	79.3	83.9
11-15	93.6	78.3	80,8	87.2
6-15	90.1	78.0	80.1	85.6
16-20	55.7	38.2	41.6	52.0
21-24	12.2	5.4	7.0	13.0

Table 2.9 Exposure to mass media

Percentage of ever-married women age 15-49 who watch television weekly, listen to radio weekly, or read newspapers/magazines weekly, Menya 2003 and Egypt 2003, and by selected background characteristics, Menya 2003

selected background charac			Read			
	Watch	Listen to	magazine/	All		Number
Background	TV	radio	newspaper	three	No media	of
characteristic	weekly	weekly	weekly	media	exposure	women
Age			,			
15-19	92.7	49.0	5.3	4.0	4.7	150
20-24	93.5	54.0	9.8	7.0	5.7	386
25-29	93.4	61.0	16.0	12.9	4.9	350
30-34	86.4	60.0	14.2	11.1	9.3	324
35-39	85.1	54.0	18.7	15.5	12.0	342
40-44	85.6	60,0	17.5	15.2	9.3	257
45-49	80.7	48.0	8.2	7.0	15.6	244
Residence						
Urban	94.9	66.0	32.9	26.3	3.5	395
Rural	86,9	53.0	8.9	7.2	10.0	1,658
Education						
No education	83.2	49.0	0.5	0.4	13.0	1,092
Primary	89.7	54.0	4.6	3.1	7.7	351
Secondary/higher	96.9	69.0	42.0	34.1	1.6	610
Work status						
Working for cash	86.8	63.0	38.6	32.5	9.0	311
Not working for cash	88.7	54.0	9.0	7.0	8.7	1,742
Wealth index						
Lowest quintile	80.0	43.0	2.5	1.7	15.8	989
Second quintile	94.7	65.0	6.7	6.0	3.7	433
Middle quintile	96.5	63.0	20,6	15.9	1.6	315
Fourth/highest quintiles	98.1	74.0	50.0	41.1	0.6	316
Menya	88.4	56.0	13.5	10.9	8.7	2,053
Egypt	92.9	63.5	20.9	16.2	4.8	9,159

### 3 FERTILITY

Table 3.1 Current fertility

Age-specific and total fertility rates and the general fertility and crude birth rates for the three years preceding the survey, by urban-rural residence, Menya 2003 and Egypt 2003

		Menya				
	Urban	Rural	Total	Urban	Rural	Total
Age-specific rates						
15-19	37	97	86	31	58	47
20-24	157	255	231	136	224	185
25-29	169	235	221	167	209	190
30-34	113	146	139	126	129	128
35-39	82	90	88	51	71	62
4()-44	31	35	34	10	27	[9
45-49	0	6	4	2	9	6
Fertility rates						
TFR 15-49	2.9	4.3	4.0	2.6	3.6	3.2
TFR 15-44	2.9	4,29	4.0	2.6	3.6	3.2
GFR	93.0	149.0	138.0	87	126	109
CBR	24.6	33.1	31.5	21.7	29.8	26.3

Note: Rates are for the period 1-36 months preceding the survey (approximately May 2000 - April 2003).

TFR=Total fertility rate expressed per woman

GFR=General fertility rate (births divided by number of women 15-44 and expressed per 1,000 women)

CBR=Crude birth rate (births divided by total population and expressed per 1,000)

Table 3.2 Age at first marriage

Percentage of women who were first married by exact age 15, 18, 20, 22, and 25, Menya 2003, and median age at first marriage according to current age, Menya 2003 and Egypt 2003

	Perco		women wh y exact ag		arried	Percentage never	Number of	Median age in	Median age in
Current age	15	18	20	22	25	married _	women	Menya	Egypt
15-19	1.3	ΝA	NA	NA	NΛ	81.7	819	a	a
20-24	5.4	33.7	54.2	NA	NA	32.9	575	19.5	a
25-29	13.7	40.3	58.2	71.2	81.5	14.1	407	19.2	20.9
30-34	21.7	53.8	69.4	80.8	88.5	4.8	340	17.5	20.6
35-39	20.4	58.5	72.0	83.2	91.5	1.9	349	17.1	19.5
40-44	18.0	57.7	68.8	81.0	89.5	1.7	262	17.1	19.4
45-49	21.9	64.6	73.5	84.5	92.2	0.9	246	16.7	18.7
20-49	15.3	48.4	64.1	75.8	82.6	12.7	2,179	18.2	a
25-49	18.8	53.7	67.6	79.5	88.1	5.4	1.604	17.5	20,0

NA=Not applicable

"Omitted because less than 50 percent of women in the age group x to  $x \neq 4$  have matried for the first time by age x

Table 3.3 Age at first birth

Percent distribution of women age 15-49 by age at first birth, according to current age, Menya 2003, and median age at first birth by current age, Menya 2003 and Egypt 2003

			Age at first birth						Median	Median
with no births	<15	15-17	18-19	20-21	22-24	25+	Total	Number of women	age in Menya	age in Egypt
91.2	0.1	4.6	ส	a	0.0	0,0	100.0	819	เเ	a
41.1	0.9	16.9	a	a	4.0	0.0	0.001	575	a	a
18.5	3.9	21.1	21.0	22.7	15.5	8.1	0.001	407	21.0	22.7
7.1	7.6	27.6	19.7	22.4	12.9	10.6	100.0	340	19.7	22.4
6.2	4.0	27.3	19.9	21.7	14.6	10.6	100.0	349	19.9	21.7
4.0	4.6	24.8	20.7	21.9	17.6	18.7	100.0	262	20.7	21.9
4.1	4.9	24.8	20.4	21.4	17,1	17.9	100.0	246	20.4	21.4
8.8	5.0	25.0	20.3	22.1	15.3	12.4	100.0	1,604	20.3	22.1
	91.2 41.1 18.5 7.1 6.2 4.0 4.1	91.2 0.1 41.1 0.9 18.5 3.9 7.1 7.6 6.2 4.0 4.0 4.6 4.1 4.9 8.8 5.0	91.2 0.1 4.6 41.1 0.9 16.9 18.5 3.9 21.1 7.1 7.6 27.6 6.2 4.0 27.3 4.0 4.6 24.8 4.1 4.9 24.8 8.8 5.0 25.0	91.2 0.1 4.6 a 41.1 0.9 16.9 a 18.5 3.9 21.1 21.0 7.1 7.6 27.6 19.7 6.2 4.0 27.3 19.9 4.0 4.6 24.8 20.7 4.1 4.9 24.8 20.4  8.8 5.0 25.0 20.3	91.2 0.1 4.6 a a a 4.1.1 0.9 16.9 a a a 18.5 3.9 21.1 21.0 22.7 7.1 7.6 27.6 19.7 22.4 6.2 4.0 27.3 19.9 21.7 4.0 4.6 24.8 20.7 21.9 4.1 4.9 24.8 20.4 21.4 8.8 5.0 25.0 20.3 22.1	91.2 0.1 4.6 a a 0.0 41.1 0.9 16.9 a a 4.0 18.5 3.9 21.1 21.0 22.7 15.5 7.1 7.6 27.6 19.7 22.4 12.9 6.2 4.0 27.3 19.9 21.7 14.6 4.0 4.6 24.8 20.7 21.9 17.6 4.1 4.9 24.8 20.4 21.4 17.1 8.8 5.0 25.0 20.3 22.1 15.3	91.2         0.1         4.6         a         a         0.0         0.0           41.1         0.9         16.9         a         a         4.0         0.0           18.5         3.9         21.1         21.0         22.7         15.5         8.1           7.1         7.6         27.6         19.7         22.4         12.9         10.6           6.2         4.0         27.3         19.9         21.7         14.6         10.6           4.0         4.6         24.8         20.7         21.9         17.6         18.7           4.1         4.9         24.8         20.4         21.4         17.1         17.9           8.8         5.0         25.0         20.3         22.1         15.3         12.4	91.2         0.1         4.6         a         a         0.0         0.0         100.0           41.1         0.9         16.9         a         a         4.0         0.0         100.0           18.5         3.9         21.1         21.0         22.7         15.5         8.1         100.0           7.1         7.6         27.6         19.7         22.4         12.9         10.6         100.0           6.2         4.0         27.3         19.9         21.7         14.6         10.6         100.0           4.0         4.6         24.8         20.7         21.9         17.6         18.7         100.0           4.1         4.9         24.8         20.4         21.4         17.1         17.9         100.0           8.8         5.0         25.0         20.3         22.1         15.3         12.4         100.0	91.2         0.1         4.6         a         a         0.0         0.0         100.0         819           41.1         0.9         16.9         a         a         4.0         0.0         100.0         575           18.5         3.9         21.1         21.0         22.7         15.5         8.1         100.0         407           7.1         7.6         27.6         19.7         22.4         12.9         10.6         100.0         340           6.2         4.0         27.3         19.9         21.7         14.6         10.6         100.0         349           4.0         4.6         24.8         20.7         21.9         17.6         18.7         100.0         262           4.1         4.9         24.8         20.4         21.4         17.1         17.9         100.0         246           8.8         5.0         25.0         20.3         22.1         15.3         12.4         100.0         1.604	91.2 0.1 4.6 a a 0.0 0.0 100.0 819 a 41.1 0.9 16.9 a a 4.0 0.0 100.0 575 a 18.5 3.9 21.1 21.0 22.7 15.5 8.1 100.0 407 21.0 7.1 7.6 27.6 19.7 22.4 12.9 10.6 100.0 340 19.7 6.2 4.0 27.3 19.9 21.7 14.6 10.6 100.0 349 19.9 4.0 4.6 24.8 20.7 21.9 17.6 18.7 100.0 262 20.7 4.1 4.9 24.8 20.4 21.4 17.1 17.9 100.0 246 20.4

Table 3.4 Teenage pregnancy and motherhood

Percentage of all women age 15-19 who are mothers or pregnant with their first child. Menya 2003 and Egypt 2003, and by background characteristics, Menya 2003

	Percentage	who are:	Percentage	
Background characteristic	Mothers	Pregnant with first child	who have begun child- bearing	Number of women 15-19
Age				
15-16	1.6	1.6	3.3	364
17-19	22.8	12.6	35.4	605
Residence				
Urban	3.1	3.1	6.3	160
Rural	10.2	5.5	15.6	660
Education				
No education	15.9	8.3	24.1	303
Primary	14.5	2.9	17.4	34
Secondary/higher	3.9	3.1	7.0	483
Wealth index				
Lowest quintile	10.8	4.5	15.2	427
Second quintile	10.7	7.3	18.0	177
Middle quintile	4.8	6.5	11.3	124
Fourth/highest quintiles	1.8	1.8	3.5	57
Menya	8.8	5.0	13.8	819
Egypt	5.6	2.5	8.1	3,074

Table 3.5\_Birth intervals

Percent distribution of non-first births in the five years preceding the survey by number of months since the previous birth for all births. Menya 2003 and Egypt 2003, and by selected background characteristics, Menya 2003

Background		Months s	ince prev	vious birtl	h			
characteristic	7-1:7	18-23	24-35	36-47	48÷	Total	Number	Median
Mother's age				_		_		
15-19	*	*	*	*	*	100.0	10	*
20-29	16.5	19.1	39.6	15.1	9.6	100.0	674	28.0
30-39	5.6	8.1	32.3	20.3	33.8	100.0	533	38.8
40+	4.3	11.2	23.3	6.9	54.3	100.0	116	50.0
Birth order								
2-3	15.6	16.8	36.5	15.0	16.2	100.0	668	29.1
4-6	7.1	11.2	33.9	20.1	27.6	100.0	463	35.3
7+	6.4	12.4	33.2	12.4	35.6	100.0	202	35.0
Sex of prior birth								
Male	9.6	14.4	33.0	17.2	25.8	100.0	675	33.3
Female	12.9	14.0	37.2	15.5	20.4	100.0	658	30.7
Survival of prior birth								
No	29,4	22.0	18.3	21.1	9.2	100.0	109	23.8
Yes	9.6	13.5	36.6	15.9	24.3	100.0	1,224	32.3
Residence								
Urban	10.2	12.1	33.0	13.0	31.6	100.0	215	33.4
Rural	11.4	14.6	35.5	17.0	21.5	100.0	1,118	31.5
Education								
No education	10.5	13.9	37.3	18.8	19.5	100.0	707	31.3
Primary	9.5	16,9	32.2	14.5	26.9	100.0	242	33.0
Secondary/higher	13.8	13.0	32.8	13.0	27.3	100.0	384	31.7
Work status								
Working for cash	10.3	11.5	29.7	13.9	34.5	100.0	165	34.8
Not working for eash	11.4	14.6	35.9	16.7	21.5	100,0	1,168	31.3
Wealth index								
Lowest quintile	10.2	14.3	38.6	17.7	19.2	100.0	678	31,1
Second quintile	13.7	15.1	33.4	16.1	21.7	0.001		31.9
Middle quintile	10.8	14.7	31.9	14.7	27.9	100.0		33.0
Fourth/highest quintiles	11.8	11.2	27.0	13.2	36.8	100.0	152	36.0
Menya	11.3	14.2	35.1	16.4	23.1	100.0		31.7
Egypt	9.3	11.1	30.7	19.3	29.6	100.0	4,417	35.5

Note: An asterisk indicates that a figure is based on fewer than 25 unweighted cases and has been suppressed.

Table 3.6 Premarital examination

Percentage of all ever-married women 15-49 who have heard about premarital examination and who had an examination prior to marriage, Menya 2003 and Egypt 2003, and by background characteristics, Menya 2003

Wienya 2005			
		Percentage	
	Percentage	having	
	knowing	premarital	Number
	about	examination	of ever-
Background	premarital	before first	married
characteristic	examinations	marriage	women
Age			
15-19	84.0	1.3	150
20-24	82.9	1.0	386
25-29	81.4	1.1	350
30-34	78.4	0.9	324
35-39	77.5	0.6	342
40-44	75.5	0.0	257
45-49	69.3	0.8	244
Residence			
Urban	87.6	1.3	395
Rural	76.4	0.7	1,658
Education			
No education	70.8	0.6	1.092
Primary	74.4	0.9	351
Secondary/higher	94.9	1.1	610
Work status			
Working for eash	83.9	1.0	311
Not working for cash	77.6	0.8	1,742
Wealth index			
Lowest quintile	69.1	0.9	989
Second quintile	81.5	0.7	433
Middle quintile	88.6	0.6	315
Fourth/highest quintiles	94.3	0.9	316
Menya	78.6	0.8	2,053
Egypt	81.7	1.5	7,485

Table 3.7 Ideal number of children

Percent distribution of ever-married women by ideal number of children, according to number of living children Menya 2003, and mean ideal number of children for ever-married women and currently married women, according to number of living children, Menya 2003 and Egypt 2003

Ideal number		Number of living children <sup>1</sup>						
of children	0	1	2	3	4	5	6+	Total
1	5.8	1.3	1.8	0.8	0.6	0.4	1.1	1.3
2	38.8	40.9	34.7	18.2	19.5	17.6	15.8	25.2
3	18.2	26.6	32.9	37.2	18,8	20.9	16.3	25.4
4	9.1	10.4	16.6	17.6	32.1	16.0	19.7	18.2
5	3.3	0.6	0.9	4.5	3.6	10.2	4.4	3.8
6 or more	0.8	1.9	2.4	3.2	4.5	7.0	13.0	5.1
Non-numeric response	24.0	18.2	10.7	18.4	20.8	27.9	29.6	20.9
Total percent	100.0	100.0	100.0	100.0	100.0	100,0	100.0	100.0
Number of women	121	308	337	374	308	244	361	2.053
Mean ideal number: Menya								
Ever-married women	2.6	2.7	2.9	3.3	3.5	3.7	4.1	3.3
Number of women	92	252	301	305	244	176	254	1,624
Currently married women	2.6	2.7	2.9	3.3	3.5	3.7	4.0	3.3
Number of women	71	231	276	281	238	169	241	1,507
Mean ideal number: Egypt								
Ever-married women	2.5	2.4	2.5	2.8	3.2	3.4	3.8	2.8
Number of women	493	1,285	1,805	1,693	1,018	571	582	7,445
Currently married women	2.6	2.4	2.5	2.8	3.2	3.4	3.8	2.8
Number of women	410	1.171	1,698	1,615	950	531	539	6,914
Note: The mean excludes women	who gave no	n-numerie a	inswers.					

	Table 3.8	Wanted	fertility	rates
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<sup>1</sup>Includes current pregnancy

Total wanted fertility rates and total fertility rates for the three years preceding the survey, Menya 2003 and Egypt 2003, and by selected background characteristics, Menya 2003

	Total wanted	Total
Background	fertility	fertility
characteristic	rate	rate
Residence		
Urban	2.2	2.9
Rural	3.2	4.3
Education		
No education	3.3	4.3
Primary	3.4	4.5
Secondary/higher	2.8	3.6
Wealth index		
Lowest quintile	2.9	4.1
Second quintile	2.7	3.9
Middle quintile	2.8	3.7
Fourth/highest quintiles	2.3	2.8
Menya	3.0	4.0
Egypt	2.5	3.2

number of living children, Menya 2003									
Desire for			Numbe	er of living	children <sup>1</sup>			Total	Total
children	0	11	2	3	4	5	6+	Menya	Egypt
Wants within 2 years	95.6	13.5	12.2	8.2	3.4	1.8	1.5	13.5	12.2
Wants after 2+ years	1.1	19.7	15.3	13.8	2.4	2.7	0.3	19.7	15.3
Wants, unsure of timing	0.0	0.7	0.9	0.3	0.3	0.0	0.0	0.7	0.9
Undecided	0.0	3.4	4.7	5.9	3.4	4.4	1.5	3.4	4.7
Wants no more	0.0	58.8	63.0	68.5	87.5	85.4	88.1	58.8	63.0
Sterilized	0.0	1.2	0.9	1.2	1.3	3.1	2.1	1.2	0.9
Declared infecund	3.3	2.7	3.0	2.1	1.7	2.7	6.5	2.7	3.0
Total	100.0	100.0	100.0	100.0	100,0	100.0	100.0	100.0	100.0
Number of women	90	1.874	8,445	340	297	226	337	1,874	8,445

### 4 FAMILY PLANNING

<u>Table 4.1 Family planning knowledge and ever use</u>
Percentages of currently married women age 15-49 who know
family planning method and who have ever used a family planning
method, by method, Menya 2003 and Egypt 2003

	K none	method	Ever used method			
	- INDW	nemou_	used II	icuiou		
Method	Menya	Egypt	Menya	Egypt		
Any method	100.0	100.0	74.7	81.0		
Any modern method	100.0	100.0	70.7	78.5		
Pill	99.9	100.0	40.2	39.7		
IUD	99.8	100.0	43.5	61.4		
Injection	99.7	99.6	33.2	20.2		
Diaphragm/foam/jelly	23.6	34.6	0.6	0.7		
Condom	39.3	58.7	2.9	4.1		
Female sterilization	62.6	68.2	1.2	0.9		
Male sterilization	16.3	12.0	0.0	0.0		
Implant (Norplant)	97.8	93.9	1.7	1.0		
Any traditional method	73.7	84.8	15.2	15.2		
Periodic abstinence	22.6	34.4	1.5	2.3		
Withdrawal	21.0	32.9	1.6	1.6		
Prolonged breastfeeding	70.7	82.1	12.6	12.2		
Other	2.0	0.7	0.5	0.3		
Number of women	1,874	8,445	1,874	8,445		

2003, and according to urba Method	Urban	Rural		Egypt
Any method	56.4	47.3	49.1	60.0
Any modern method	54.0	42.7	44.9	56.6
Pill	12,1	9.0	9.6	9.3
IUD	28.2	16.6	18.8	36.7
Injection	10.1	14.5	13.7	7.9
Diaphragm/foam/jelly	0.0	0.0	0.0	0.1
Condom	1.4	0.3	0.5	0.9
Female sterilization	1.6	1.1	1.2	0.9
Implant (Norplant)	0.5	1.1	1.0	0.9
Any traditional method	2.5	4.6	4.2	3.4
Periodic abstinence	1.1	0.1	0.3	0.8
Withdrawal	0.3	0.3	0.3	0.4
Prolonged breastfeeding	1.1	3.9	3.4	2.1
Other	0.0	0.3	0.3	0.1

43.6

100.0

365

52.7

100.0

1,509

50.9

100.0

1,874

40.0

100.0

8,445

Not using

Total percent

Number of women

Table 4.2 Current use of family planning methods by residence

Table 4.3 Current use of family planning methods by background characteristics

Percent distribution of currently married women age 15-49 by family planning method currently used. Menya 2003 and Egypt 2003, and by selected background characteristics, Menya

Background characteristic	Any method	Any modern method	lliq	IUD	Injec- tion	Dia- phragm/ foam/ jelly	Con- dom	Female sterili- zation	Implant (Nor- plant)	Any tradi- tional method	Periodie absti- nence	With- drawal	Pro- longed breast- feeding	Other_	Not using	Total percent	Number of women
Age																	
15-19	18.6	15.9	6.2	6.2	2.8	0.0	0.0	0.0	0.7	2.8	0.0	0.0	2.8	0.0	81.4	100.0	145
20-24	39.1	34.0	7.5	15.3	10.7	0.0	0.0	0.0	0.5	5.1	0.3	0.0	4.8	0.0	60.9	0.001	373
25-29	50.8	43.5	10.6	14.8	17.2	0.0	0.3	0.0	0.6	7.3	0.0	0.6	6.6	0.0	49.2	0.001	331
30-34	60.3	56.7	10.2	25.6	17.7	0.0	0.0	1.6	1,6	3.6	0.3	0.0	3.3	0.0	39.7	0.001	305
35-39	61.5	58.2	11.2	27.3	14.1	0.0	1.0	2.6	2.0	3.3	0.7	0.3	2.3	0.0	38.5	0.001	304
40-44	64.1	60.4	13.4	22.6	18.9	0.0	1.8	2.8	0.9	3.7	0.5	0.9	0.9	1.4	35.9	0.001	217
45-49	34.7	33.2	7.0	14.1	8.5	0.0	1.0	2.0	0.5	1.5	0.5	0.0	0.0	1.0	65.3	100.0	199
Number of living children																	
0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.001	160
1	33.3	28.1	12.0	12.4	3.2	0.0	0.0	0.0	0.4	5.2	0.4	0.4	4.4	0.0	66.7	100.0	249
2	46.5	40.0	9.0	17.7	11.3	0.0	0.6	0.3	1.0	6.5	0.0	0.3	6.1	0.0	53.5	100.0	310
3	57.9	52.7	11.8	23.3	14.2	0.0	1.2	1.2	0.9	5.2	0.6	0.0	4.5	0.0	42 1	100.0	330
41	60.8	57.3	10.1	23.0	20.1	0.0	0.5	2.2	1.5	3.5	0.4	0.4	2,2	0.6	39.2	0.001	825
Education																	
No education	43.7	39.5	7.0	15.6	14.6	0.0	0.1	1.1	1.0	4.2	0.0	0.1	3.7	0.4	56.3	100.0	980
Primary	51.9	48.7	10.8	17.1	17.1	0.0	0.6	1.3	1.9	3.2	0.3	0.3	2.2	0.3	48.1	100.0	316
Secondary/higher	56.7	51.9	13.3	25.3	10.2	0.0	1.2	1.4	0.5	4.8	0.9	0.5	3.5	0.0	43.3	100.0	578
Wealth index																	
Lowest quintile	43.7	39.1	7.5	14.0	15.2	0.0	0.1	0.8	1.5	4.6	0.1	0.0	4.4	0.1	56.3	100.0	890
Second quintile	48.2	43.5	9.8	15.6	15.3	0.0	1.0	1.3	0.5	4.8	0.3	0.3	3.8	0.5	51.8	100.0	398
Middle quintile	55.8	52.7	10.2	25.2	14.6	0.0	1.0	1.0	0.7	3.1	0.0	0.3	2.0	0.7	44.2	100.0	294
Fourth/highest quintiles	59.9	56.5	15.1	31.5	5.8	0.0	0.7	2.7	0.7	3.4	1.4	1.0	1.0	0.0	40.1	100.0	292
Menva	49.1	44.9	9.6	18.8	13.7	0.0	0.5	1.2	1.0	4.2	0.3	0.3	3.4	0.3	50.9	100.0	1,874
Egypt	60.0	56.6	9.3	36.7	7.9	0.0	0.9	0.9	0.9	3.4	0.8	0.4	2.1	0.1	40.0	100.0	8,445

Table 4.4 Need for family planning

Percentage of currently married women with unmet need for family planning and with met need for family planning, and the total demand for family planning, Menya 2003 and Egypt 2003, and by selected background characteristics. Menya 2003

				~.,	let need t			- cuengio					Рег-	
	Unm	net need f	for	fan	ilv plant	ning	Co	ntracepti	ve	Total	demand	for	centage	
		ly plannii	_		rently us			failure <sup>3</sup>		famil	ly planni:	$ng^4$	of	ł
													demand	!
Background	For	For		For	For		For	For		For	For		satis-	- 1
characteristics	spacing	limiting	. Total	spacing	limiting	Total	spacing	g limiting	<u> Total</u>	spacing	limiting	. Total	fied	Total
Age														!
15-19	11.0	0.0	11.0	17.9	0.7	18.6	0.7	0.0	0.7	29.7	0.7	30.3	63.6	145
20-24	15.8	4.0	19.8	25.7	13.4	39.1	0.0	0.3	0.3	41.6	17.7	59.2	66.5	373
25-29	6.3	9.1	15.4	19.0	31.7	50.8	0.9	0.3	1.2	26.3	41.1	67.4	77.1	331
30-34	4.3	14.1	18.4	6.2	54.1	60.3	0.7	2.0	2.6	11.1	70.2	81.3	77.4	305
35-39	2.0	17.1	19.1	2.3	59.2	61.5	0.0	1.3	1.3	4.3	77.6	81.9	76.7	304
40-44	0.0	12.4	12.4	0.5	63.6	64.1	0.0	0,9	0.9	0.5	77.0	77.4	83.9	217
45-49	0.0	11.6	11.6	0.0	34.7	34.7	0.0	0.0	0.0	0,0	46,2	46.2	75.0	199
Residence														I
Urban	3.6	6.6	10.1	12.1	44.4	56.4	0.8	0.8	1.6	16.4	51.8	68.2	85.1	365
Rural	6.8	11.0	17.8	11.1	36.2	47.3	0.2	0.7	0.9	18.1	47.9	66.0	73.1	1,509
Education														
No education	5.5	12.1	17.7	7.3	36.3	43.7	0.3	().9	1.2	13.2	49.4	62.6	71.8	980
Primary	6.3	13.9	20.3	8.2	43.7	51.9	0.0	0.9	0.9	14.6	58.5	73.1	72.3	316
Secondary/higher	7.1	4.7	11.8	19.7	37.0	56.7	0.5	0.3	0.9	27.3	42.0	69.4	83.0	578
Wealth index														
Lowest quintile	6.6	13.0	19.7	9.7	34.0	43.7	0.0	0.7	0.7	16.3	47.8	64.0	69.3	890
Second quintile	7.3	10.6	17.8	12.1	36.2	48.2	0.1	0.8	1.8	20.4	47.5	67.8	73.7	398
Middle quintile	6.1	6.1	12.2	12.2	$43.\bar{5}$	55.8	0.3	0.7	1.0	18.7	50.3	69.0	82.3	294
Fourth/highest														
quintiles	3.1	4.8	7.9	14,4	45.5	59.9	0.3	1.0	1.4	17.8	51.4	69.2	88.6	292
Menya	6.1	10.1	16.3	11.3	37.8	49.1	0.3	0.7	1.1	17.8	48.7	66.4	75.5	1.874
Egypt	3.5	6.0	9.5	12.9	47.1	60.0	0.6	0.4	1.0	17.1	53.5	70.6	86.5	8,445

Unmet need for spacing includes pregnant women whose pregnancy was mistimed, amenortheic women whose last birth was mistimed, and women who are neither pregnant not amenortheic and who are not using any method of family planning and say they want to wait 2 or more years for their next birth. Also included in unmet need for spacing are women who are unsure whether they want another child or who want another child but are unsure when to have the birth. Unmet need for limiting refers to pregnant women whose pregnancy was unwanted, amenorrheic women whose last child was unwanted and women who are neither pregnant nor amenorrheic and who are not using any method of family planning and who want no more children. Excluded from the unmet need category are pregnant and amenortheic women who became pregnant while using a method (these women are in need of better contraception). Also excluded are menopausal or infectual women.

Using for spacing is defined as women who are using some method of family planning and say they want to have another child or are undecided whether to have another. Using for limiting is defined as women who are using and who want no more children. Note that the specific methods used are not taken into account here.

A Contraceptive failure includes pregnant or amenorrheic women who became pregnant while using a contraceptive method. These women are

considered in need of better contraception.

Total demand includes pregnant or amenorrheic women who became pregnant while using a method (contraceptive failure) in addition to the unmet and met need for family planning.

### Table 4.5 Future use of family planning

Percent distribution of currently married women who are not using a family planning method by intention to use in the future. Menya 2003 and Egypt 2003, and according to number of living children, Menya 2003

	N	lumber (	of living	g childre	n¹		
Future intention	0	l	2	3	4+	Menya	Egypt
Intends to use	45.6	69.3	62.7	64.0	45.5	55.3	46.8
Unsure about use	0.6	2.4	3.0	4.3	4.3	3.1	3.1
Does not intend	53.8	28.3	33.7	31.7	49.8	41.3	49.9
Missing	0.0	0.0	0.6	0.0	0.3	0.2	0.2
Total percent	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Number of women	160	166	166	139	323	954	3,378
Includes current pregn	ancy.				_		

### Table 4.6 Reason for not using family planning

Percent distribution of currently married nonusers who do not intend to use in the future by main reason for not using, Menya 2003 and Egypt 2003, and according to age, Menya 2003

Reason	15-29	30-49	Menya	Egypt
Fertility-related	91.5	78.4	82.7	86.6
Not having sex	0.8	1.9	1.5	1.5
Infrequent sex	0.0	6.1	4.1	3.4
Menopausal/had				
hysterectomy	0.0	12.9	8.6	9.7
Subfecund/infecund	1.5	34.5	23.6	24.4
Wants more children	89.2	23.1	44.9	47.6
Opposition to use	4.6	2.3	3.0	2.4
Respondent opposed	-	-	-	0.7
Husband opposed	3.8	1.9	2.5	1.5
Others opposed	0.8	0.4	0.5	0.0
Religious prohibitions	-	-	=	0.2
Method-related	3.1	15.9	11.7	9.3
Health concerns	0.8	9.8	6.9	5.3
Fear side effects	2.3	5.7	4.6	3.7
Interfere with body	0.0	0.4	0.3	0.1
Other	-	-	-	0.3
Other	0.0	2.3	1.5	1.3
Don't know/missing	0.8	1.2	1.1	0.4
Total percent	100.0	100.0	100.0	100.0
Number of women	130	264	394	1,687

Table 4.7 Preferred family planning method

Percent distribution of currently married women who are not using a family planning method but who intend to use in the future by preferred method, Menya 2003 and Egypt 2003.

Preferred method	Menya	Egypt
Pill	14.6	14.3
IUD	30.3	35.5
Injections	20.3	9.0
Female sterilization	0.9	0.6
Implant (Norplant)	2.1	1.8
Periodic abstinence	-	0.2
Withdrawal	-	0.1
Prolonged breastfeeding	0.2	0.0
Other	0.2	0.8
As doctor recommends	21.6	17.4
Suitable method	1.7	2.4
Don't know	8.1	17.8
Total percent	0.001	100.0
Number of women	528	1,581

Table 4.8 Timing of use of family planning by newly married couples

Percentage of ever-married women who do not disapprove of family planning use by attitude about appropriateness of a couple's using family planning before the first pregnancy and after the first birth, Menya 2003 and Egypt 2003, and according to selected background characteristics, Menya 2003

	Percentage		
	family plan	ning use is	
	appror	oriate:	Number
Background	Before first	After first	of`
characteristics	pregnancy	birth	women
Age			
15-19	3.4	92.6	148
20-24	4.5	94.7	380
25-29	6,6	95.7	347
30-34	3.8	94.6	317
35-39	5.3	93.5	338
40-44	2.0	90.3	247
45-49	3.5	93.4	228
Residence			
Urban	3.1	95.7	392
Rural	4.7	93.4	1,613
Education			
No education	4.4	91.3	1,052
Primary	3.5	95.1	345
Secondary/higher	4.9	97.4	608
Wealth index			
Lowest quintile	5.0	92.4	949
Second quintile	3.7	93.2	428
Middle quintile	3.5	95.2	312
Fourth/highest quintiles	4.4	97.5	316
Menya	4.4	93.8	2,005
Egypt	4.8	89.5	8,958

Table 4.9 Opinion about extent and trend in family planning use

Percent distribution of ever-married women according to their opinion about the extent of family planning use and about the trend in family planning in their area, Menya 2003 and Egypt 2003, and by selected background characteristics, Menya 2003

2003	Ext	ent of far	nily pla	nning us	ie	Trene	d in family				
- Daraha wa 1					<u> </u>			About			Number
Background					Don't	lncrea-	Decrea-	the	Not	Total	of
characteristic	Most	Some	Few	None	know	sing	sing	same	sure	percent	women
Age											
15-19	59.3	20.0	10.0	0.7	10.0	67.3	6.0	14.7	12.0	100.0	150
20-24	62.2	21.0	10.9	0.5	5.4	77.2	3.9	12.2	6.7	100.0	386
25-29	58.0	27.4	6.9	1.1	6.6	72.6	6.3	12.0	9.1	100.0	350
30-34	60.5	19.1	10.2	1.9	8.3	72.2	4.0	12.0	11.7	100.0	324
35-39	62.3	19.9	7.9	1.2	8.8	68.1	5.8	13.7	12.3	100.0	342
40-44	57.6	21.8	7.4	0.8	12.1	67.7	6.2	12.1	13.6	100.0	257
45-49	54.9	23.0	8.6	3.7	9.8	66.0	8.2	11.9	13.9	0,001	244
Residence											
Urban	61.3	18.0	8.1	1.0	11.4	67.8	5.3	11.9	14.7	100.0	395
Rural	59.2	22.8	9.0	1.4	7.6	71.6	5.7	12.7	10.1	0.001	1,658
Education											
No education	55.5	23.7	8.8	1.6	10.3	68.0	5.8	13.3	12.9	100.0	1,092
Primary	63.0	19.9	7.7	2.8	6.6	69.5	4.0	16.8	9.7	100.0	351
Secondary/higher	64.9	19.7	9.5	0.0	5.7	76.7	6.2	8.7	8.2	100.0	610
Wealth index											
Lowest quintile	55.4	23.5	9.2	2.1	9.8	67.4	5.3	14.8	12.5	100.0	989
Second quintile	62.6	21.0	8.8	0.7	6.9	73.4	6.5	11.1	9.0	100.0	433
Middle quintile	62.9	22.2	8.9	0.3	5.7	74.9	5.4	11.7	7.9	100.0	315
Fourth/highest quintiles	65.2	17.7	7.6	0.9	8.2	74.1	5.7	8.2	11.7	100.0	316
Menya	59.6	21.9	8.8	1.4	8.3	70.9	5.6	12.5	11.0	100.0	2,053
Egypt	72.4	15.1	2.6	0.4	9.4	79.0	1.7	6.2	13.0	100.0	9,159

Table 4.10 Exposure to family planning messages

Percent distribution of ever-married women by whether they have heard or seen any message about family planning in the six months preceding the interview, Menya 2003 and Egypt 2003, and according to selected background characteristics and use status, Menya 2003

, <del>-</del>	Heard FP me			
Background			Total	Number
characteristic	No	Yes	percent	of women
Age				
15-19	40.7	59.3	100.0	150
20-24	31.3	68.7	0,001	386
25-29	32.0	68.0	100,0	350
30-34	35.5	64.5	100,0	324
35-39	35.7	64.3	0.001	342
40-44	42.8	57.2	0.001	257
45-49	52.0	48.0	0.001	244
Residence				
Urban	30.6	69.4	100.0	395
Rural	39,0	61.0	100.0	1,658
Education				
No education	45.4	54.6	100.0	1,092
Primary	33.6	66.4	100.0	351
Secondary/higher	25.2	74.8	0,001	610
Wealth index				
Lowest quintile	44.1	55.9	0.001	989
Second quintile	36.3	63.7	0.001	433
Middle quintile	29.5	70.5	100,0	315
Fourth/highest quintiles	25.9	74.1	0.001	316
Menya	37.4	62,6	100.0	2,053
Egypt	32.8	67.2	100,0	9,159

Table 4.11 Recent source for family planning information

Percent distribution of ever-married women who heard about FP within the six months before the survey by most recent source of family planning information, Menya 2003 and Egypt 2003, according to selected background characteristics, Menya 2003

			News-		_				Friends/		Total	Num-
Background			paper/	Pamphlet/		Medical	Hus-	Other	neigh-		per-	ber of
characteristic	TV	Radio	magazine	brochure	Poster	provider	band	relatives	bors	Other	cent	women
Age												
15-19	77.5	0.0	0.0	0.0	0.0	12.4	1.1	7.9	1.1	0.0	100.0	89
20-24	75.1	0.0	0.4	0.4	0.4	17.4	0.4	3.8	1.9	0.4	100.0	265
25-29	76.9	1.3	0.0	0.4	0.4	17.6	0.0	1.3	2.1	0.0	100.0	238
30-34	77.0	0.0	0.0	0.0	0.0	19.1	0.0	0.0	3.3	0.5	100.0	209
35-39	80.9	0.0	0.0	0.5	0.0	15.0	0.0	1.4	1.8	0.5	100.0	220
40-44	82.3	0.0	0.0	0.7	0,0	12.9	0.7	0.7	2.0	0.7	100.0	147
45-49	74.4	0.0	0.0	0.0	0.0	17.1	0.0	3.4	5.1	0.0	100.0	117
Residence												
Urban	78.8	0.7	0.0	0.7	0.0	15.0	0.4	1.5	2.9	0.0	100.0	274
Rural	77.3	0.1	0.1	0.2	0.2	16.8	0.2	2.4	2.3	0.4	100.0	1,011
Education												
No education	77.9	0.2	0.0	0.0	0.2	13.9	0.0	3.7	4.0	0.2	100.0	596
Primary	76.4	0.4	0.0	0.0	0.0	21.0	0.0	0.0	2.1	0.0	100.0	233
Secondary/higher	78.1	0.2	0.2	0.9	0.2	17.3	0.7	1.3	0.4	0.7	100.0	456
Wealth index												
Lowest quintile	73.8	0.2	0.0	0.0	0.2	18.8	0.2	2.9	4.0	0.0	100.0	553
Second quintile	81.9	0.4	0.0	0.4	0.0	13.4	0.0	1.8	1.8	0.4	100.0	276
Middle quintile Fourth/highest	77.9	0.0	0.0	0.9	0.5	17.6	0.5	1.8	0.9	0.0	100.0	222
quintiles	81.6	0.4	0.4	0.4	0.0	13.2	0.4	1.3	0.9	1.3	100.0	234
Menya	77.7	0.2	0.1	0.3	0.2	16.4	0.2	2.2	2.4	0.3	100.0	1.285
Egypt	87.6	0.2	0.1	0.3	0.2	8.8	0.3	1.5	1.0	0.1	100.0	6,156

Table 4.12 Contact of nonusers with family planning workers and health facilities

Percentage of currently married nonusers of family planning who were visited at home by a family planning worker, who visited a health facility, and who discussed family planning at a health facility, during the 6 months preceding the survey. Menya 2003 and Egypt 2003, and according to selected background characteristics, Menya 2003

							Discussed	
						Had some	FP with	
	Visited at	Visited		Visited		contact	FP	
	home by	public	Visited	private	Visited	with FP	worker or	
	FP	health	PHF,	health	PrHF.	worker	staff at	
Background	worker	facility	discussed	facility	discussed	or health	health	Number
characteristics	In home	(PHF)	FP	(PrHF)	FP	facility	facility	of women
Age								
15-19	3.3	36.6	6.5	38.2	4.1	57.7	8.9	123
20-24	12.5	37.9	12.5	42.5	6.3	62.1	17.1	240
25-29	7.7	37.9	12.6	39.6	9.9	57.1	18.1	182
30-34	12.9	23.6	7.1	37.1	7.9	51.4	12.9	140
35-39	4.5	25.2	7.1	27,7	5.8	40.6	11.6	155
40-44	5.1	12.7	1.7	13.6	3.4	26.3	5.1	118
45-49	5.7	13.1	2.3	15.4	0.6	27.4	2.9	175
Residence								
Urban	5.8	28.0	9.5	42.3	9.0	54.5	15.3	189
Rural	8.3	27.8	7.4	29,6	4.9	46.1	10,9	944
Education								
No education	6.5	26.1	5.7	25.8	3.2	42.0	8.0	664
Primary	9.6	24.6	5.9	29.4	9.1	43.3	13.4	187
Secondary/higher	9,9	34.0	13.8	47.2	8.9	63.1	19,1	282
Wealth index								
Lowest quintile	7.7	26.8	6.2	24.8	3.0	41.2	8.3	600
Second quintile	8.3	30.7	11.2	30.7	7.1	49.0	14.9	241
Middle quimile	9,9	31.8	11.3	45.7	10.6	60.9	18.5	151
Fourth/highest quintiles	5.7	22.7	5.0	47.5	8.5	57.4	12.8	141
Menya	7.9	27.8	7.8	31.7	5.6	47.5	11.7	1,133
Egypt	3.5	25.6	5.4	33.1	4.4	4 <u>6.</u> 4	8.7	4,086

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### 5 SOURCE FOR FAMILY PLANNING METHODS

Table 5.1 Source for modern family planning methods

Percent distribution of current users of modern family planning methods by most recent source, according to specific methods, Menya 2003 and Egypt 2003

		Me	enya			Egypt		
Source	Pill	IUD	Injection	Total	Pill	IUD	Injection	Total
Public sector	26.1	62.6	84.0	61.1	14.8	61.2	82.0	55.6
Urban hospital	1.1	6.2	6.6	5.9	1.8	7.5	7.7	6.9
Urban health unit	0.0	4.5	1.2	2.4	1.7	21.2	11.3	16.0
Rural hospital	0.6	1.7	6.3	2.9	1.1	4.1	8.2	4.0
Rural health unit	21.7	29.2	59.0	36.4	8.1	16.7	45.7	18.8
MCH centre	0.0	14.4	6.6	8.6	0.8	7.0	4.7	5.5
Mobile unit	2.8	6.2	3.5	4.4	1.1	3.1	3.3	2.7
Health Insurance Organization	0.0	0.0	0.8	0.4	0.0	0.6	0.3	0.4
Other governmental	0.0	0.3	0,0	0.2	0.2	1,2	0.8	1.2
Private sector	73.9	37.4	12.1	37.7	84.4	38.7	14.7	43.5
Egypt Family Planning Association	0.0	2.3	0.0	1.1	0.0	1.7	1.0	1.3
Clinical Services Improvement	0.0	2.5	0.4	1.2	0.0	2.6	0.4	1.7
Other NGO/PVO's	0.0	0.6	0.0	0.2	0.0	0.3	0.3	0.2
Mosque health unit	0.0	0.3	0.4	0.2	0.0	1.6	0.8	1.2
Church health unit	0,0	0.8	0.0	0.4	0.0	0.3	0.2	0.2
Private hospital/clinic	0.0	0.6	8.0	1.0	0.2	1.9	0.5	1.6
Private doctor	1.1	30.3	6,6	16.5	2.0	30.3	5.8	21.7
Pharmacy	72.8	0.0	3.9	17.1	82.2	0.0	5.6	15.6
Other	0.0	0.0	3.9	1,2	0.9	0.1	3.1	0.7
Friends/relative	0.0	0.0	0.8	0.2	0.8	0.0	1.1	0.3
Other	0.0	0.0	3.1	1.0	0.0	0.1	2.0	0.5
Don't know	-	-	-	-	0.0	0.0	0.3	0.1
Total percent	100,0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Number of women	180	353	256	841	786	3,095	670	4,787

Note: Total for Menya includes 10 condom users and 22 female sterilization users in addition to users of the pill, injection, and the IUD. Total for Egypt includes 75 condom users and 84 female sterilization users in addition to users of the pill, injection,

NGO=Nongovernmental organization PVO=Private voluntary organization

#### Table 5.2 Cost of method for IUD users

Percent distribution of current users of IUD by the cost of the method (in pounds), Menya, and median and mean costs of the IUD, Menya 2003 and Egypt 2003, according to the type of provider

Cost of IUD	Public health facility	Private doctor/ elinie	Total
Free	14.5	1.8	9.6
<3 pounds	31.7	0.0	19.8
3-5 pounds	43.4	2.8	29.2
6-10 pounds	5.0	3.7	5.1
11-15 pounds	0.9	5.5	4.5
16-20 pounds	0.0	12.8	5.9
21-30 pounds	1.4	24.8	8.8
31-50 pounds	0.0	29.4	9.1
51 pounds or more	0.0	6.4	2.0
Don't know/missing	3.2	12.8	5.9
Total percent	100.0	100.0	100.0
Number of women	221	109	353
Menya			
Median	3.1	26.0	4.5
Mean	3.2	30.8	11.8
Egypt			
Median	2.9	27.7	4.1
Mean	3.8	32.5	13.1

Note: Total for Menya includes 19 users obtaining the IUD from a PVO clinic and 4 users obtaining it from a mosque/church clinic. Total for Egypt includes 142 users obtaining the IUD from a PVO clinic and 60 users obtaining it from a mosque/church clinic.

## <u>Table 5.4 Cost of method for injectable users</u>

Percent distribution of current users of the injectable by the cost of the method (in pounds), Menya 2003, and median and mean costs of the injectable, Menya 2003 and Egypt 2003

Total
5.5
77.7
4.7
5.5
2.3
1.2
2.4
8.0
100.0
256
1.7
2.1
1.7
2.3

### Table 5.3 Cost of method for pill users

Percent distribution of current users of the pill by the cost of a cycle of pills (in piastres), Menya 2003, and median and mean cost of a pill cycle, Menya 2003 and Egypt 2003

Cost of pill	Total
Free	2.8
Less than 50 plastres	0.0
51-75 piastres	46.7
76-100 piastres	16.1
101-200 piastres	14.4
More than 200 piastres	19.4
Don't know/missing	0.6
Total	100.0
Number of women	180
Menya	
Median	85.5
Mean	229.6
Egypt	
Median	100.4
Mean	315.5

# Table 5.5 Amount users are willing to pay for IUD insertion

Percentage of current users of the IUD willing to pay various amounts to obtain the method, Menya 2003

Amount	Total
5 pounds	94.9
10 pounds	74.8
25 pounds	51.6
50 pounds	28.9
100 pounds	19.8
150 pounds	16.4
200 pounds	14.4
More than 200 pounds	12.2
Number of users	353

# Table 5.6 Amount users are willing to pay for the pill

Percentage of current users of pill willing to pay various amounts to obtain the method, Menya 2003

Amount	Total
50 piastres	99.4
75 piastres	97.2
1 pound	85.6
2 pounds	63.3
5 pounds	48.9
More than 5 pounds	39.4
Number of women	180

# Table 5.7 Amount users are willing to pay for the injectable

Percentage of current users of injectables willing to pay various amounts to obtain the method, Menya 2003

Amount	Total
2 pounds	93.4
5 pounds	60.2
10 pounds	37.1
15 pounds	29.3
20 pounds	23.4
More than 20 pounds	16.4
Number of women	256

### 6 MATERNAL HEALTH

### Table 6.1 Antenatal care

Percent distribution of births during the fiveyear period before the survey by the type of provider for antenatal care, type of facility where care was sought, the number of antenatal care visits, and the stage of pregnancy at the time of the first and last visits, Menya 2003

	Total
ANC provider	
Doctor	51.9
Trained nurse/midwife	0.2
Daya/missing	0.0
No care	47.9
ource for ANC	
Public sector	17,6
Hospital	4,1
Urban/rural health unit	11.5
MCH center	2.0
Private doctor/clinic	34.3
Other/missing	0.2
No care	47.9
Antenatal visits for pregnancy	
None	47.9
l	2.0
2	6.3
3	7.0
4 or more visits	36.1
Don't know/missing	0.7
Median	4.7
Fiming of first antenatal check	
No antenatal care	47.9
Less than 4 months	33.4
4-5 months	14.2
6-7 months	3.6
8+ months	0.7
Don't know/missing	0.2
Months pregnant at last visit	
No antenatal care	47.9
< 4 months	0.6
4-5 months	1.8
6-7 months	7.6
8+ months	41.5
Don't know/missing	0.6
Total	100.0
Number of births	1,787

#### Table 6.2 Tetanus toxoid coverage

Percent distribution of births during the fiveyear period before the survey by the number of tetanus toxoid (TT) injections and source for injections and, among births where the mother reported receiving a TT injection, the percent distribution according to the type of advice given about ANC or family planning at the time of the TT injection(s), Menya 2003

	Total
Tetanus injections	
None	22.8
One dose	33.9
Two doses or more	41.7
Don't know/missing	1.5
Source for TT injection	
Public sector	73.1
Hospital	15.3
Urban/rural health unit	53.3
MCH center	4.5
Private doctor/clinic	1,1
Other/missing	3.0
No TT injection	22.8
Total	100.0
Number of births	1,787
Advice about ANC/FP	
Advised to seek ANC	15.6
Told about FP	5.5
Both ANC and FP discussed	14.5
Neither ANC or FP discussed	40.6
No TT injection/missing	23.9
Total	100.0
Number of last births	1,188

Table 6.3 Medical care other than visit for antenatal care or tetanus toxoid injection during pregnancy

Percent distribution of births during the five-year period before the survey by mother's report of seeing doctor or other health worker at any time during the pregnancy for care other than antenatal care (ANC) checkup or tetanus toxoid (TT) injection, according to mother's ANC and TT status, Menya 2003

Received other medical care during pregnancy	ANC only	ANC and TT injection	TT injection only	Neither ANC nor TT injection	Total
Had other care	1.2	7.2	8.9	3.1	20.3
No other care	8.0	35.8	23.8	12.1	79.7
Total	9.2	42.9	32.7	15.2	100.0

#### Table 6.4 Care during pregnancy

Percentage of births in the five-year period before the survey whose mother received any antenatal care and regular antenatal care from a trained medical provider, one or more tetanus toxoid injections, other medical care unrelated to the pregnancy and any medical care during the pregnancy, Menya 2003 and Egypt 2003, and by selected background characteristics, Menya 2003

Paultana un d	Anten	atal care	One or	Other	Any	Number	
Background characteristic	Any	Regular	more TT injections	medical care	medical care	of births	
Age at birth							
< 20	54.4	34.4	81.9	23.1	90.0	320	
20-34	52.0	36.4	77.3	19.4	88.6	1,274	
35-49	49.2	37.3	54.4	21.8	79.8	193	
Birth order							
1	65.5	48.8	84.9	20.5	94.9	449	
2-3	55.6	39.7	79.0	19.6	90.2	673	
4-5	42.9	26.9	72.6	21.9	85.9	361	
6+	35.5	20.7	58.2	19.7	75.0	304	
Residence							
Urban	73.0	58.0	71.7	24.6	93.5	293	
Rural	48.0	31.9	76.4	19.5	86.8	1,494	
Education							
No education	38.7	23.1	72.5	18.7	83.1	902	
Primary	46.1	29.3	72.7	23.9	83.8	297	
Secondary/higher	75.7	59.7	82.0	20.9	97.3	588	
Work status							
Working for cash	63.1	49.8	74.4	21.7	92.1	203	
Not working for cash	50.7	34.4	75.8	20.1	87.4	1,584	
Wealth index							
Lowest quintile	40.2	24.1	73.2	22.1	83.7	885	
Second quintile	55.5	37.6	79.1	15.4	89.3	402	
Middle quintile	61.5	43.2	79.5	23.4	92.1	278	
Fourth/highest quintiles	81.5	73.0	74.3	18.0	96.8	222	
Menya	52.1	36,1	75.7	20.3	87.9	1,787	
Egypt	68.7	55.6	78.0	12.6	92.4	6,314	

Note: A birth is considered to have received antenatal care if there was at least one antenatal care consultation with a medical provider during the pregnancy. Regular care refers to four or more antenatal visits during the pregnancy. A birth is considered to have received any medical care if the mother reported at least one antenatal care visit, at least one tetanus toxoid injection, and/or at least one visit to a provider for medical care that the mother considered to be unrelated to the pregnancy.

Table 6.5 Perceived coverage of antenatal care

Percentage of ever married women 15-49 by perceptions of coverage of antenatal care and trend in antenatal care coverage, Menya 2003 and Egypt 2003, and according to selected background characteristics, Menya 2003

	How r	many women seek antenatal care				_	Wome					
Background characteristic	Most	Some	Very few	None	Don't know	Total	Increa- sing	Decrea- sing	Stay- ing same	Don'! know	Total	Num- ber
Antenatal care												
Had birth	46.9	29.2	12.6	1.9	9.4	0.001	62.5	5.7	17.1	14.7	100.0	1.188
Antenatal care	53.4	29.4	9,6	1.0	6.6	0,001	68.4	5.7	15.6	10.3	0.001	686
No care	38.0	28.9	16.7	3.0	13.3	100.0	54.4	5.8	19.1	20.7	100.0	502
No birth	47.9	24.9	10.2	1.3	15.8	100.0	60.1	6.1	13.6	20.1	0.00	865
Age												
15-19	48.0	26.7	10,7	1.3	13.3	100,0	64.7	4.7	14.7	16.0	0.001	150
20-24	51.8	27.2	12.7	1.8	6.5	100.0	67.4	4.4	14.5	13.7	0.001	386
25-29	50.0	25,4	13.7	1,7	9.1	100.0	63.4	7.7	17.1	11.7	100.0	350
30-34	45.7	29.0	12.3	1.2	11.7	100.0	60.5	5.2	17.0	17.3	100.0	324
35-39	43.0	28.9	12.3	2.0	13.7	-100.0	56.1	5.6	19.6	18.7	100.0	342
40-44	44.4	26.8	8.9	1.2	18.7	100.0	59.9	5.4	11.7	23.0	100.0	257
45-49	47.1	27.0	8.2	1.6	16.0	100.0	57.8	8.2	12.7	21.3	100.0	244
Residence												
Urban	51.6	24.1	7.3	1.3	15.7	100.0	62.8	4.6	14.4	18.2	0.001	395
Rural	46.3	28.2	12.6	1.7	11.3	100.0	61.2	6.2	15.9	16.7	100.0	1.658
Education												
No education	43.5	29,2	12.5	1.6	13.2	0.001	59.7	6.0	15.8	18.5	100.0	1,092
Primary	46.2	25.9	12.3	2.3	13.4	0,001	55.0	6.0	19.9	19.1	0.001	351
Secondary/higher	54.8	24.9	9.7	1.1	9.5	100,0	68,4	5.6	13.0	13.1	100.0	610
Work status												
Working for eash	55.3	22.8	6.8	1.3	13.8	100.0	65.3	3.5	14.5	16,7	100.0	311
Not working for cash	45.9	28.2	12.5	1.7	11.8	100.0	60.8	6.3	15.8	17.0	100.0	1.742
Wealth index												
Lowest quintile	41.0	30,6	12.7	1.9	13.8	0.001	56.9	5.7	18.2	19.2	100.0	989
Second quintile	51.3	27.7	10.6	1.2	9.2	0,001	65.6	7.9	13.9	12.7	100.0	433
Middle quintile	53.7	25.4	11.1	1.3	8.6	100,0	65.7	5.7	14.3	14.3	100.0	315
Fourth/highest quintiles	55.4	18.7	9,8	1,6	14,6	100,0	65.8	4.1	11.4	18.7	100.0	316
Menya	47.3	27.4	11.6	1.6	12.1	100,0	61.5	5.9	15.6	17.0	100.0	2,053
Egypt	60,9	21.0	4.7	0.4	12.9	100.0	70,0	1.7	7.9	20.4	100.0	9,159

Table 6.6 Content of pregnancy care

Percentage of births in the five-year period before the survey whose mothers received any care during the pregnancy, by content of the care, Menya 2003 and Egypt 2003, and by selected background characteristics, Menya 2003

Background characteristic	Given mater- nal card	Weighed	Height mea- sured	BP mea- sured	Urine sample	Blood sample	Received/ bought iron tablets/ syrup	signs of	Told where to go for compli- cations	Number of births
Medical care during										
pregnancy Had ANC	60.2	74.5	54.9	78.5	56.6	58.7	50.7	34.1	29.4	1,054
	60.2	74.3 74.8	55.2	80.0	58.4	60.8	50.7 53.4	34.1 35.2	30.7	
Four or more visits Fewer than 4 visits	59.0	74.8 73.8	55.2 54.3	75.0	52.8	54.0	55.4 44.4	33.2	26.5	730 324
No ANC	33.0	73.6 51.7	28.2	51.0	31.2	31.7	22.2	13.9	10.0	733
TT or other care	33.0	51.7	28.2	51.0	31.2	31.7	22.2	13.9	10.0	733
Type of provider										
Public sector	54.9	72.9	46.7	67.9	45.5	46.9	32.0	22.8	17.7	672
Private sector	28.8	51.9	34.0	76.9	37.7	32.1	42.0	28.8	25.5	212
Both	66. l	83.2	58.8	85.6	64.8	68.9	55.7	36.1	30.8	673
No care/missing	0.9	1.7	1.7	2.6	1.7	1.7	7.8	1.7	1.3	230
Age at birth										
< 20	51.6	70.9	48.1	69.1	50.6	55.0	41.3	29.4	24.1	320
20-34	51.0	66.1	44.8	67.7	46.7	47.8	39.3	26.0	21.4	1,274
35-49	32.1	49.2	31.6	60.6	35.8	34.2	33.2	18.7	17.1	193
Birth order										
1	58.1	79.7	55.2	78.0	57.9	61.2	50.3	31.4	26.7	449
2-3	51.6	68.2	47.4	71.5	49.0	50.7	38.6	27.6	21.5	673
4-5	42.4	56.5	35.2	56.0	37.1	38.2	35.5	23.3	20.2	361
6+	38.2	47.0	30,3	55.3	33.6	31.9	27.3	16.4	14.8	304
Residence									-0.0	
Urban	54.9	77.5	50.9	81.9	55.3	52.9	61.1	33.1	28.0	293
Rural	47.9	62.7	42.6	64.3	44.4	46.6	34.7	24.4	20.1	1,494
Education	40.0	54.0	242		24.5	20.6	20.2	21.5	17.4	000
No education	42.9	56.2	34.3	57.5	36.5	38.6		21.5	17.4	902
Primary Secondary/higher	47.1 59.5	60.6 81.1	39.4 61.2	64.6 83.3	40.1 64.3	40.1 65.3	34.3 56.3	20.2 35.2	16.2 30.3	297 588
Work status										
Working for cash	53.2	69.5	54.2	77.3	58.6	55.2	48.8	33.5	30.5	203
Not working for cash	48.5	64.6	42.7	65.9	44.6	46.7	37.8	24.8	20.3	1,584
Wealth index										
Lowest quintile	46.2	60,9	39.3	60.2	41.1	43.4	29.8	21.6	18.6	885
Second quintile	51.0	66.4	42.3	67.2	43.0	44.5	39.6	24.9	19.4	402
Middle quintile	53.2	70.5	50.7	75.2	54.0	53.2	46.4	28.8	23.7	278
Fourth/highest quintiles	51.8	73.0	57.2	85.1	62.6	63.1	65.3	40.5	33.3	222
Menya	49.1	65.1	44.0	67.2	46.2	47.6	39.0	25.8	21.4	1,787
Egypt	52.9	76.0	55.2	74.6	59.5	61.5	45.1	31.8	28.0	6,314

Table 6.7 Coverage of safe pregnancy messages

Percentage of ever-married women reporting they had received information about danger signs women must be aware of to have a safe pregnancy during the six months prior to the survey and, among women receiving information, the percent distribution by the last source from which they received information, Menya 2003 and Egypt 2003, and according to background characteristics, Menya 2003

2003	Percentage		<u>.                                    </u>			Source	ce of infe	ormation	 1			
Background characteristics	receiving information on pregnancy danger signs	Num- ber of women	TV	Radio	News-	Med- ical pro- vider	Hus- band	Other relatives	Friends/ neigh- bors	Other	Total per-	Number of women receiving informa- tion
Antenatal care												
Had birth	48.0	1,188	76.1	0.0	0.0	15.1	0.5	5.3	2.8	0.2	100.0	570
ANC	53.8	686	73.2	0.0	0.0	19.2	0.5	5.1	1.6	0.3	100.0	369
No ANC	40,0	502	81.6	0.0	0.0	7.5	0.5	5.5	5.0	0.0	100.0	201
No birth	40.5	865	71.1	0.3	0.3	16.3	0.3	6.6	4.9	0.3	100,0	350
Age												
15-19	51.3	150	58.4	0.0	0.0	20.8	1.3	13.0	6.5	0.0	100.0	77
20-24	51.6	386	69.8	0.0	0.0	21.6	0.5	6.0	2.0	0.0	100.0	199
25-29	52.0	350	76.4	0.0	0.0	16.5	1.1	3.8	1.6	0.5	100.0	182
30-34	47.2	324	77.8	0.0	0.7	13.1	0.0	6.5	2.0	0.0	100.0	153
35-39	42.1	342	80.6	0.0	0.0	10.4	0.0	3.5	4.9	0.7	100.0	144
40-44	36.6	257	79.8	0.0	0.0	11.7	0.0	3.2	5.3	0.0	100.0	94
45-49	29.1	244	70.4	1.4	0.0	11.3	0.0	8.5	8.5	0.0	100.0	71
Residence												
Urban	50.1	395	74.7	0.5	0.0	15.7	0.0	7.1	2.0	0.0	100.0	198
Rural	43.5	1,658	74. l	0.0	0.1	15.5	0.6	5.4	4.0	0.3	100.0	722
Education												
No education	37.6	1.092	76.2	0.2	0.0	12.2	0.7	6.3	4.4	0.0	100.0	411
Primary	45.6	351	80.0	0.0	0.0	7.5	0.6	5.6	6.3	0.0	100.0	160
Secondary/higher	57.2	610	69.3	0.0	0.3	23.2	0.0	5.2	1.4	0.6	100.0	349
Work status												
Working for cash	47.9	311	70.5	0.0	0.0	20.1	0.7	4.0	3.4	1.3	100.0	149
Not working for eash	44.3	1,742	75.0	0.1	0.1	14.7	0.4	6.1	3.6	0.0	100.0	771
Wealth index												
Lowest quintile	37.0	989	75.1	0.0	0.0	13.4	0.5	6.6	4.4	0.0	100.0	366
Second quintile	47.1	433	77.9	0.0	0.0	15.2	0.0	4.9	2.0	0.0	100.0	204
Middle quintile	58.4	315	75.0	0.0	0.0	15.2	1.1	4.9	3.8	0.0	100.0	184
Fourth/highest quintiles	52.5	316	66.9	0.6	0.6	21.1	0.0	6.0	3.6	1.2	100.0	166
Menya	44.8	2,053	74.2	0.1	0.1	15.5	0.4	5.8	3.6	0.2	100.0	920
Egypt	52.1	9,159	70.7	0.2	0.3	19.7	0.3	4.7	3.3	0.8	100.0	4,767

### Table 6.8 Delivery characteristics

Percent distribution of births in the five-year period before the survey by the type of person assisting at the delivery and the place of delivery, Menya 2003

	Total
Assistance during	
delivery	
Doctor	35.9
Trained nurse/midwife	7.8
Daya	56.0
Relative/other	
No care/missing	0.3
Place of delivery	
Health facility	31.6
Public sector	12.4
Private sector	19.2
At home	68.4
Total	100.0
Number	1,787

### Table 6.9 Medically-assisted deliveries by background characteristics

Among births in the five-year period before the survey, percentage whose mothers was assisted at delivery by trained medical provider and whose mother delivered in a health facility, Menya 2003 and Egypt 2003, and by selected background characteristics, Menya 2003

	Percentage assisted by medical provider	Percentage delivered in health facility	Number of births
Medical care during			
pregnancy	55.1	41.7	1.064
Had ANC	55.1	41,7 49,3	1,054
Four or more visits	62.3 38.9	49.3 24.4	730 324
Fewer than 4 visits			
No ANC	27.3	17.2	733
TT or other care	27.3	17.2	733
Age at birth			
< 20	44.4	30.9	320
20-34	42.6	30.7	1,274
35-49	49.7	38.9	193
Birth order			
1	59.7	45.9	449
2-3	40.9	28.2	673
4-5	38,0	26.6	361
6+	33.2	24.0	304
Residence			
Urban	63.8	48.1	293
Rural	39.8	28.4	1,494
Education			
No education	31.3	22.5	902
Primary	39.4	26.3	297
Secondary/higher	65.0	48.3	588
Work status			
Working for cash	58.1	40.4	203
Not working for cash	41.9	30.5	1,584
Wealth index			
Lowest quintile	32.2	22.8	885
Second quintile	40.0	28.9	402
Middle quintile	55.0	37.1	278
Fourth/highest quintiles	82.0	64.9	222
Мепуа	43.7	31.6	1,787
Egypt	69.4	59.0	6,314

Table 6.10 Postnatal care for mother

Percent distribution of births during the five-year period before the survey, by timing, type of provider and location of the first postnatal checkup for mother, according to the type of assistance at delivery and place of delivery, Menya 2003

	Type of as at deli-		Place of		
Postnatal care	Medically- assisted delivery <sup>1</sup>	Delivery assisted by daya/ other	Within health facility	Outside health facility	All births
Timing of first postnatal					
checkup					
Within 2 days of birth	27.3	3.1	32.7	4.8	13.7
3-7 days of birth	9.0	7.9	9.2	7.9	8.3
8-27 days of birth	3.8	2.0	4.6	2.0	2.8
4+ weeks after birth	3.5	1.6	3.0	2.1	2.4
No care	56.1	85.5	49.9	83.1	72.6
Don't know/missing	0.4	0.0	0.5	0.0	0.2
Provider for first postnatal care					
checkup					
Doctor	41.4	9,2	49.0	11.4	23.3
Trained nurse/midwife	2.6	2.2	1,1	2.9	2,4
Daya	0.0	3.1	0.0	2.5	1.7
No care	56.1	85.5	49.9	83.1	72.6
Source for first postnatal checkup					
Public sector	15.4	1.7	20.0	1.9	7.7
Hospital	12.9	8,0	17.7	0.7	6.1
Health unit	2.2	0.9	2.1	1.1	1.5
MCH center	0.3	0.0	0.2	0.1	0.1
Private doctor/clinic	22.7	6.0	28.8	6. l	13.3
Home	5.2	6.0	1.2	7.7	5.7
Other location	0.6	0.9	0.0	1.1	8.0
No care	56.1	85.5	49.9	83.1	72.6
Total percent	100.0	100.0	100.0	100.0	100.0
Number of births	781	1,006	565	1,222	1,787
<sup>1</sup> Delivery was assisted by doctor or tr	ained nurse/mic	dwife.			

Table 6.11 Postnatal care for mother by background characteristics

Percentage of births in the five-year period before the survey for which the mother received at least one postnatal care checkup from a medical provider and for which the mother had the first checkup within two days of the delivery by type of delivery assistance, Menya 2003 and Egypt 2003, and according to selected background characteristics, Menya 2003

	Medically-assisted delivery <sup>1</sup>		Delivery a daya/		All b	irths		
Background characteristics	Had postnatal checkup within two days of delivery	Had any postnatal care	Had postnatal checkup within two days of delivery	Had any postnatal care	Had postnatal checkup within two days of delivery	Had any postnatal care	Number of births	
Age at birth								
< 20	28.2	40.1	2.8	13.5	14.1	25.3	320	
20-34	27.4	45.1	3.1	14,4	13.5	27.5	1.274	
35-49	25.0	42.7	3.1	17.5	14.0	30,1	193	
Birth order								
1	26.9	44.4	1.7	15.5	16.7	32.7	449	
2-3	28.4	46.9	3.3	15.3	13.5	28.2	673	
4-5	31.4	45.3	5.4	14.7	15.2	26.3	361	
6+	19.8	32.7	1.5	11.8	7.6	18.8	304	
Residence								
Urban	27.3	47.6	1.9	18.9	18.1	37.2	293	
Rural	27.3	42.8	3.2	14.0	12.8	25.4	1,494	
Education								
No education	27.0	39.7	3.1	13,4	10.5	21.6	902	
Primary	24.8	39.3	2.2	11.1	11.1	22.2	297	
Secondary/higher	28.3	48.4	3.9	20.9	19.7	38.8	588	
Work status								
Working for cash	28.8	56.8	5.9	27.1	19.2	44.3	203	
Not working for cash	27.0	41.6	2.8	13.4	12.9	25.2	1,584	
Wealth index		4						
Lowest quintile	24.2	37.9	2.3	12.3	9.4	20.6	885	
Second quintile	30.4	43.5	4.6	14.5	14.9	26.1	402	
Middle quintile	28.8	43.8	3.2	21.6	17.3	33.8	278	
Fourth/highest quintiles	28.0	53.8	5.0	25.0	23.9	48.6	222	
Menya	27.3	43.9	3.1	14.5	13.7	27.4	1.787	
Egypt	38.8	54.2	7.1	16.4	29.1	42.7	6.314	

Table 6.12 Postnatal care for child

Percent distribution of births during the five-year period before the survey, by timing and location of the first postnatal checkup for child and mother's report as to whether sample of blood was taken from baby's heel during the first 2 weeks following delivery, according to the type of assistance at delivery and place of delivery, Menya 2003

and place of derivery, internal 2002	Type of a at del			e of very	
Postnatal care	Medically- assisted delivery <sup>1</sup>	Delivery assisted by daya/ other	Within health facility	Outside health facility	All births
Timing of first postnatal checkup				_	
Within 2 days of birth	20,6	4.3	24.1	5.5	11.7
3-7 days of birth	16.5	17.2	17.2	16.8	16.9
8-27 days of birth	9.9	8.0	7.3	9.6	8.8
4+ weeks after birth	7.4	5.5	7.3	5.9	6.4
No care	45.2	64.6	43.5	61.9	55.8
Don't know/missing	0.4	0.3	0.5	0.3	0.3
Total	100.0	100,0	100.0	100.0	100.0
Number of births	538	650	395	793	1,188
Source for postnatal care provider					
Public sector	38.3	38.7	39.5	37.7	38.5
Hospital	16.9	7.4	18.8	8.3	12.8
Health unit	17.3	29.1	16.6	26.8	22.5
MCH center	4.1	2.2	4.0	2.6	3.2
Private doctor/clinic	52.2	32.2	54.7	35.1	43.4
Home	8.8	29.1	5.4	26.8	17.7
Own home	8.1	26.5	5.4	24.2	16.2
Other home	0.7	2.6	0.0	2.6	1.5
Don't know/missing	0.7	0.0	0.4	0.3	0.4
Total percent	100.0	100.0	100.0	100.0	100.0
Number of births with checkup	295	230	223	302	525
Blood sample from child's heel					
Sample taken	13.4	10,5	12.9	11.2	11.8
Sample not taken	83.1	88.0	82.8	87.3	85.8
Don't know/Missing	3.5	1.5	4.3	1.5	2.4
Total	100.0	100.0	100.0	100.0	100.0
Number of last births	538	650	395	793	1.188
Delivery was assisted by doctor or train	ied nurse/midw	ife.			

Table 6.13 Postnatal care for child by background characteristics

Percentage of last births in the five-year period before the survey for which the child received postnatal care checkup and for which the mother reported a blood sample was taken from the child's leg by type of delivery assistance, Menya 2003 and Egypt 2003, and according to selected background characteristics, Menya 2003

		ically-ass delivery <sup>1</sup>			ery assiste aya/other			All births		<del>.</del>
Background characteristics	Had post-natal check-up within two days of delivery	Blood sample taken from heel within two weeks of delivery	Had any post- natal check- up	Had post- natal check- up within two days of delivery	Blood sample taken from heel within two weeks of delivery	Had any post- natal check- up	Had post- natal check- up within two days of delivery	Blood sample taken from heel within two weeks of delivery	Had any post- natal check- up	Num- ber of births
Age at birth	-		-							
< 20	15.8	14.5	56.6	6.2	14.8	34.6	10.8	14.6	45.2	157
20-34	21.7	13.3	55.1	3.9	10.4	35.3	11.7	11.7	44.0	873
35-49	20.3	12.7	51.9	5.1	6.3	36.7	12.7	9.5	44.3	158
Birth order										
1	21.4	21.4	63.6	9.9	23.5	50.6	17.2	22,2	58.8	221
2-3	20.2	11.3	52.2	3.2	9.2	33.6	10.8	10,2	41.9	453
4-5	22.5	9.0	55.0	3.1	8.6	35.6	10.9	8.8	43.4	274
6+	17.9	10.7	46.4	4.5	7.7	30.1	9.2	8.8	35.8	240
Residence										
Urban	30.2	11.5	64.7	5.7	10.0	47.1	22.0	11.0	58.9	209
Rural	17.3	14.0	51.4	4.1	10.5	34.0	9.5	12.0	41.1	979
Education										
No education	19.3	9.9	46.9	3.9	9.3	31.9	8.8	9.5	36.7	599
Primary	11.5	14.1	51.3	1.8	9.6	38.6	5.7	11.5	43.8	192
Secondary/higher	24.3	15.7	61.6	7.8	14.7	43.4	18.9	15.4	55.7	397
Work status										
Working for eash	25.8	11.2	57.3	3.4	5.1	40.7	16.9	8.8	50.7	148
Not working for cash	19.6	13.8	54.3	4.4	11.0	34.9	11.0	12.2	43.3	1,040
Wealth index										
Lowest quintile	19.2	8.6	50.5	3.7	8.7	30.4	9.0	8.6	37.3	579
Second quintile	15.8	16.8	48.5	3.8	13.1	36.9	8.4	14.6	41.4	261
Middle quintile	17.9	13.4	54.5	6.6	13.2	50.0	13.3	13.3	52.7	188
Fourth/highest quintiles	29.1	18.1	66.9	9.1	12.1	51.5	25.0	16.9	63.8	160
Menya	20.6	13.4	54.8	4.3	10.5	35.4	11.7	11.8	44.2	1,188
Egypt	30.3	26.1	63.9	6.9	15.4	38.1	23.5	23.0	56.5	4,574
<sup>1</sup> Delivery was assisted by do							20.0	20,0	20.2	,,,,,,

## 7 CHILD HEALTH AND NUTRITIONAL STATUS

### Table 7.1 Vaccinations by background characteristics

Among children 12-23 months, percentage who had vaccination records seen and percentage who received each vaccine (according to the vaccination cards or the mother's report), Menya 2003 and Egypt 2003, and by selected background characteristics. Menya 2003

									Vacci	nations										
Background characteristic	Record seen	ВСG	DPT 1	DPT 2	DPT 3	ADPT	Polio 0	Polio 1	Polio 2	Polio 3	Polio 4	AP	Hepa- titis 1	Hepa- titis 2	Hepa- titis 3	Measles	MMR	Fully immu- nized <sup>1</sup>	None	Number of children
Sex																				
Male	79.9	99.4	98.2	92.1	88.4	25.0	40.9	100.0	95.7	90.2	72.0	28.7	89.0	76.2	69.5	96.3	29.3	84.1	0.0	164
Female	75.3	98.6	97.3	88.4	85.6	33.6	47.9	99,3	89.7	88.4	67.1	37.0	94.5	80.1	69.9	96.6	37.0	82.2	0.0	146
Residence																				
Urban	80.7	100.0	100.0	100.0	100.0	29.8	36,8	0.001	100.0	96.5	75.4	35.1	98.2	89.5	80.7	100.0	42.1	96.5	0.0	57
Rural	77.1	98.8	97.2	88.1	84.2	28.9	45.8	99.6	91.3	87.7	68.4	32.0	90.1	75.5	67.2	95.7	30.8	80.2	0.0	253
Menya	77.7	99.0	97.7	90.3	87.1	29.0	44.2	99.7	92.9	89.4	69.7	32.6	91.6	78.1	69.7	96.5	32.9	83.2	0.0	310
Egypt	73.8	99.1	99.6	94.6	92.6	33.3	14.5	99.7	95.0	93.3	65.5	34.7	93.6	83.9	79.0	95.6	32.1	87.5	0.1	1,192

ADPT = Activated DPT

AP = Activated polio

MMR = Measles, mumps, and rubella

Children are considered fully immunized have received the BCG vaccine, the DPT 1, DPT 2 and DPT 3 vaccines, the Polio 1, Polio 2, and Polio 3 vaccines, and the measles vaccines.

Table 7.2 Prevalence and treatment of diarrhea

Percentage of children under five years ill with diarrhea in the two weeks before the survey and, among ill children, percentage receiving medical care, oral rehydration therapy (ORT), other treatment and no treatment. Menya 2003 and Europ 2003 and by selected background characteristics. Menya 2003

treatment, Menya 2003 and E					cs, Menya	-14	th susuer.		Other treatments						
	Percentage of children	Med	ical care fr	om:	Oral r	ehydration		-	ORT/		Other treat	ments	Home		Number of
D 1 1	ill with	4 I Ist	D. L.E.	Dailers	One	RHS at	Either ORS or	1	Increased						children with
Background	diarrhea	Any health	Public provider	Private provider	ORS packet		RHS	Increased fluids	fluids	Antibiotics	Osb	IV	remedy/ Other	None	diarrhea
characteristic	Giarrilea	provider	provider	provider	раскет	home	KH3	nuids	Huius	Antibiotics	Other pitt	11	Other	None	ularriica
Child's age	27.2		12.0	22.0	77.0	10.4	50.0	0.5	613	2.2	13.5	4.5		15.3	17
Under 6 months	26.7	50.0	13.0	37.0	37.0	19.6	50.0	8.7	54.3	2.2	43.5	4.3	4.3	15.2	46
6-11 months	48.5	61.7	12.3	50.6	55.6	25.9	65.4	34.6	79.0	19.8	32.1	13.6	7.4	4.9	81
12-23 months	42.9	54.1	24.1	30.8	45.1	19.5	53.4	44.4	76.7	20.3	32.3	9.8	6.0	7.5	133
24-35 months	28.9	45.5	21.2	25.3	30.3	26.3	43.4	47.5	71.7	13.1	33.3	2.0	8.1	10.1	99
36-47 months	17.5	45.2	17.7	27.4	30.6	25.8	45.2	38.7	72.6	17.7	21.0	4.8	8.1	12.9	62
48-59 months	9.3	43.3	16.7	26.7	30.0	36.7	46.7	43.3	76.7	13.3	20.0	3.3	6.7	3.3	30
Sex															
Male	29.8	54.8	20.3	35.6	42.5	25.3	54.0	40.2	74.3	16.1	34.1	8.4	8.0	6.9	261
Female	24.0	46.3	16.8	29.5	36.3	22.6	47.9	36.8	71.6	15.8	27.4	5.3	5.3	11.6	190
Birth order															
1	32.4	56.6	14.7	43.4	45.6	18.4	51.5	33.8	70.6	16.9	39.7	8.1	4.4	8.1	136
2-3	27.1	46.5	16.3	30.8	39.0	29.7	55.2	33.1	73.3	15.1	25.0	6.4	10.5	8.7	172
4-5	26,0	58.0	27.3	30.7	38.6	25.0	52.3	53.4	80.7	14.8	33.0	6.8	4.5	8.0	88
0÷	20.1	41.8	23.6	18.2	30.9	20.0	38.2	45.5	67.3	18.2	27.3	7.3	5.5	12.7	55
Residence															
Urban	25.5	52.1	11.3	40.8	43.7	29.6	54.9	40.8	76.1	22.5	32.4	4.2	4.2	4.2	71
Rural	27.4	51.1	20.3	31.6	39.2	23.2	50.8	38.4	72.6	14.7	31.1	7.6	7.4	9.7	380
Education															
No education	26.5	51.8	21.4	30.9	41.4	25.9	53.2	36,4	75.9	11,4	30.0	8.2	5.5	10.9	220
Primary	28.2	49.4	20.3	30.4	39.2	15.2	48.1	43.0	73.4	19.0	31.6	10.1	10.1	11.4	79
Secondary/higher	27.3	51.3	14.5	37.5	38.2	26.3	50.7	40.1	69.1	21.1	32.9	3.9	7.2	4.6	152
Work status															
Working for cash	21.6	56.1	22.0	34.1	51.2	36.6	58.5	43.9	80.5	17.1	17.1	9.8	9.8	7.3	41
Not working for cash	27.8	50.7	18.5	32.9	38.8	22.9	50.7	38.3	72.4	15.9	32.7	6.8	6.6	9.0	410
Wealth index															
Lowest quintile	29.1	50.8	20.2	31.5	39.1	24.8	50.8	36.6	72.7	15.1	29.4	8.4	6.3	10.1	238
Second quintile	26.4	54.6	25.8	29.9	44.3	19.6	54.6	40.2	74.2	12.4	40.2	6.2	7.2	5.2	97
Middle quintile	24.6	40.9	16.7	24,2	33.3	25.8	43.9	40.9	69.7	18.2	21.2	6.1	10.6	15.2	66
Fourth/highest quintiles	23.5	60.0	2.0	58.0	44.0	28.0	58.0	44.0	78.0	24.0	36.0	4.0	4.0	2.0	50
Menva	27.1	51.2	18.8	33.0	39.9	24.2	51.4	38.8	73.2	16.0	31.3	7.1	6.9	8.9	451
Egypt	18.9	45.7	17.6	28.3	28.2	9.1	33.6	30.6	55.3	21.2	34.6	6.2	6.2	15.5	1,144

Table 7.3 Prevalence and treatment of acute respiratory infections

Percentage of children under five ill with symptoms of an acute respiratory infection (ARI) in the two weeks before the survey and, among ill children, percentage receiving medical care, antibiotics, and no treatment, Menya 2003 and Egypt 2003, and by selected background characteristics, Menya 2003

	Percentage of	Amon	g children v	vith ARI syr receiving:		rcentage	
	children ill with	Ме	dical care fr	om:			•
Background characteristic	cough and short, rapid breathing	Any health provider	Public provider	Private provider	Anti- biotics	No treatment	Number of children
Child's age							
Under 6 Months	15.7	63.0	18.5	48.1	59.3	18.5	172
6-11 Months	22.2	97.3	18.9	78.4	83.8	0.0	167
12-23 Months	18.7	70.7	24.1	46.6	77.6	13.8	310
24-35 Months	15.5	56.6	18.9	39.6	66,0	26.4	342
36-47 Months	11.3	67.5	20.0	47.5	82.5	20.0	354
48-59 Months	9.3	73.3	43.3	36.7	73.3	20.0	322
Sex							
Male	15.5	80.9	27.9	55.1	80.1	8.1	876
Female	13.8	57.8	17.4	41.3	67.0	27.5	791
Birth order							
1	14.5	78.7	11.5	67.2	77.0	9.8	420
2-3	15.0	70.5	27.4	46.3	78.9	15.8	634
4-5	13.0	70.5	34.1	38.6	65.9	18.2	339
6+	16.4	60.0	20.0	40,0	68.9	26.7	274
Residence							
Urban	13.3	73.0	21.6	51.4	81.1	5.4	278
Rural	15.0	70.2	23.6	48.6	73.1	18.8	1.389
Education							
No education	15.5	65.9	31.8	35.7	75.2	20.2	831
Primary	15.7	70.5	25.0	47.7	68.2	18.2	280
Secondary/higher	12.9	79.2	6.9	73.6	76.4	9.7	556
Work status							
Working for cash	16.3	83.9	29.0	61.3	90.3	6.5	190
Not working for cash	14.5	68.7	22.4	47.2	72.0	18.2	1,477
Wealth index							
Lowest quintile	15.8	65.1	25.6	40.3	73.6	18.6	818
Second quintile	16.3	66.7	30.0	40.0	68.3	21.7	368
Middle quintile	13.1	82.9	17.1	68,6	80.0	8.6	268
Fourth/highest quintiles	9.9	95.2	0.0	95.2	85.7	4.8	213
Menya	14.7	70.6	23.3	49.0	74.3	16.7	1,667
Egypt	10.2	70.3	23.3	47.6	73.3	17.3	6,056
-5/1.				. ,	, 2-12-	****	.,,,,,,,

Table 7.4 Initial breastfeeding

Among children born in the five years preceding the survey, percentage who were ever breastfed, percentage who started breastfeeding within one hour and within one day of birth, and the percentage who received prelacteal feeding, Menya 2003 and Egypt 2003 and by selected background characteristics, Menya 2003

			who started eeding:	Percentage who	
Background characteristic	Ever breastfed	Within I hour	Within 1 day	received prelacteal feeding	Number of children
Assistance at delivery					
Medically trained provider	93.7	31.8	71.2	70.3	781
Daya	97.5	41.4	78.8	75.9	962
Other or None	88.6	33.3	71.8	72.7	44
Place of delivery					
Public health facility	89.6	32.7	66.3	64.4	222
Private health facility	93.3	29.1	73.1	68,8	343
Home/other	97.4	40.0	77.5	76.3	1,222
Sex					
Male	95.4	33.3	73.8	73.2	934
Female	95.9	41.2	77.0	73.5	853
Residence					
Urban	95.2	36.9	78.1	72.4	293
Rural	95.7	37.1	74.8	73.6	1,494
Education					
No education	96.0	36.3	70.7	76.8	902
Primary	96.0	40.7	81.1	79.8	297
Secondary/higher	94.9	36.6	79.7	64.8	588
Work status					
Working for eash	95.6	41.2	78.4	70.9	203
Not working for eash	95.6	36.6	75.0	73.7	1,584
Wealth index					
Lowest quintile	96.9	35.4	70.4	76.5	885
Second quintile	94.8	38.1	80.6	71.4	402
Middle quintile	95.0	40.2	80.7	71.9	278
Fourth/highest quintiles	92.8	38.3	79.6	66.2	222
Menya	95.6	37.1	75.4	73.4	1,787
Egypt	95.2	52.4	87.0	55.3	6,314

Table 7.5 Nutritional status of children

Percentage of children under five years of age who are classified as malnourished according to three anthropometric indices of nutritional status: height-for-age, weight-for-height, and weight-for-age, Menya 2003 and Egypt 2003, and by selected background characteristics, Menya 2003

	Height-	for-age	Weight-f	or-height	Weight	-tor-age	Number
Background	Below	Below	Below	Below	Below	Below	of
characteristic	-3 SD	-2 SD <sup>1</sup>	-3 SD	-2 SD <sup>1</sup>	-3 SD	-2 SD <sup>1</sup>	children
Child's age				<del></del>		-	
Under 6 months	2.6	10.3	0.0	1.9	0.0	3.9	155
6-11 months	4.4	14.5	0.6	5.0	2.5	11.3	159
12-23 months	10.2	24.5	0.7	4.4	2.7	10.5	294
24-35 months	6.2	16.3	0.6	3.9	2.1	9.5	337
36-47 months	5.7	17.0	0.0	0.6	0.9	4.9	348
48-59 months	2.8	12.3	0.3	1.3	1.3	6.9	317
Sex							
Male	4.5	15.2	0.5	2.7	1.5	7.2	848
Female	7.0	17.7	0.3	2.6	1.7	8.5	762
Temate	7.07	17.7	0.3	2.0	1.7	0.5	702
Birth order							
1	5.6	15.9	0.5	3.4	2.2	7.3	409
2-3	4.3	13.2	0.3	3.1	1.2	7.7	608
4-5	6.4	17.5	0.6	2.1	1.8	7.7	326
6+	7.9	23.2	0.0	1.1	1.5	9.0	267
Birth interval							
First birth	5.6	15.9	0.5	3.4	2.2	7.3	410
Under 24 months	7.9	17.6	0.0	2.4	2.4	12.1	290
24-47 months	5.6	16.7	0.6	2.6	1.3	7.2	623
48± months	3.5	15.3	0.0	2.1	0.7	5.6	287
Residence							
Urban	6.3	16.0	0.0	2.6	1.1	5.2	268
Rural	5.5	16.5	0.4	2.7	1.7	8.3	1,342
Education							
No education	6.9	17.7	0.4	2.9	2.1	9.0	802
Primary	4.8	19.6	0.7	2.6	1.5	9.3	270
Secondary/higher	4.3	12.8	0.2	2.4	0.9	5.4	538
Work status							
Working for eash	4.8	16.1	0.5	2.7	1.6	8.6	186
Not working for eash	5.8	16.4	0.4	2.7	1.6	7.7	1,424
Wealth index							
Lowest quintile	7.1	18.8	0.6	2.9	1.9	9.8	789
Second quintile	4.0	13.3	0.0	1.7	0.8	5.9	354
Middle quintile	5.7	16.1	0.0	1.7	1.5	6.1	261
Fourth/highest	۱. د	10,1	0.0	1.2	1.2	v, i	201
quintiles	2.9	13.1	0.5	4.9	1.9	5.8	206
•							
Menya	5.7	16.4	0.4	2.7	L.6	7.8	1,610
Egypt	<u>5.5</u>	15.6	0.8	4.0	1.2	8.6	5,761

Note: Figures are for children of EIDHS respondents under age five. Each index is expressed in terms of the number of standard deviation (SD) units from the median of the NCHS/CDC/WHO international reference population. Children are classified as undernourished if their z-scores are below minus two or minus three standard deviations (SD) from the median.

Includes children who are below -3 SD

# <u>Table 7.6 Vitamin A supplementation among postpartum mothers</u>

Percentage of births in the five years preceding the 2003 EIDHS for which mothers received vitamin A during the two-month period immediately following delivery, Menya 2003 and Egypt 2003, and by selected background characteristics, Menya 2003

	Mother	
Background	received	Number of
characteristic	vitamin A	births
Mother's age at birth		
< 20	31.9	320
20-34	36.0	1,274
35-49	23.8	193
Birth order		
	35.9	449
2-3	36.8	673
4-5	31.9	361
6+	27.3	304
Residence		
Urban	35.8	293
Rural	33.6	1,494
Education		
No education	31.4	902
Primary	30.3	297
Secondary/higher	39.8	588
Work status		
Working for cash	32.5	203
Not working for cash	34.2	1.584
Wealth index		
Lowest quintile	32.1	885
Second quintile	37.3	402
Middle quintile	38.5	278
Fourth/highest quintiles	29.7	222
Menya	34.0	1.787
Egypt	33.7	6,314
L_ *-5/Pt	33.1	U,217

# <u>Table 7.7 Vitamin A supplementation among children 12-23 months</u>

Percentage of children 12-23 months who were reported in the 2003 EIDHS to have received vitamin A capsule. Menya 2003 and Egypt 2003, and by selected background characteristics. Menya 2003

Background characteristic	Child received vitamin A	Number of births
Sex		
Male	58.5	164
Female	59.6	146
Residence		
Urban	64.9	57
Rural	57.7	253
Menya	59.0	310
Egypt	64.8	1,192

### Table 7.8 lodized salt

Percentage of households in which salt was tested for iodine, and, among those tested, percent distribution by iodine content, Menya 2003 and Egypt 2003, and by urban-rural residence, Menya 2003

	Percentage of households	_	Iodine content			Number
Residence	in which salt  was tested	0 ppm (no iodine)	<= 25 ppm	26 ppm+	Total percent	of households
Urban	99.8	36.3	24.1	39.6	100.0	491
Rural	99.8	71.1	18.1	10.8	100.0	1.708
Menya	99.8	63.3	19.5	17.2	100.0	2,199
Egypt	99.6	20.9	22.8	56.3	100.0	10.089

## 8 CHILDHOOD MORTALITY

Table 8.1 Early childhoo	d mortality rates	
Neonatal, postneonatal, i for the five-year period p Egypt 2003		-
Mortality rate	Menya	Egypt
Neonatal	28.1	22,9
Postneonatal	35.3	15.1
Infant (1qo)	63.4	38.0
Childhood (4q1)	14.6	7.9
Under-five (5q0)	77.1	45.7

Neonatal, post	nds in early childh tneonatal, infant, c survey, Menya 20	hild, and un-		tality for f	ive-year period	ds
Vanna	Approximate		N	tortality ra	ite	
17	midpoint of calendar period	Neonatal	Post- neonatal	Infant (190)	Childhood (4q1)	Under- 5(5q0)
0-4	2001	28.1	35.3	63.4	14.6	77.1
5-9	1996	31.3	50.5	81.8	22.3	102.3
10-14	1991	45.1	45.3	90.4	37.2	124.3
15-19	1986	47.5	55.3	102.8	59.5	156.2

### Table 8.3 High-risk fertility behavior

Percentage of children born in the five years prior to the survey who are at elevated risk of mortality and percentage of currently married women at risk of conceiving a child with an elevated risk of mortality, according to category of increased risk. Menya 2003 and Egypt 2003

		Menya		Egypt			
	Births in the preceding t		Percen- tage of	Births in the preceding the		Percen- tage of	
Risk category	Percentage of births	Risk ratio	currently married women <sup>a</sup>	Percentage of births	Risk ratio	currently married women <sup>a</sup>	
Not in any high-risk category	24.3	1,00	14.6 <sup>b</sup>	32.5	1.00	19,0 <sup>h</sup>	
Unavoidable risk category							
First births, mother age 18 to 24	20.3	1.14	6.5	26.5	1.40	7.5	
Single high-risk category							
Mother's age < 18	5.0	3.17	0.6	2.9	1.77	0.3	
Mother Age > 34	1.1	1.09	2.8	2.1	1.98	7.5	
Birth interval < 24 months	11.6	1.46	11.6	9.7	1.30	9.3	
Birth order > 3	22.0	1.21	18.7	14.2	1.34	12.9	
Subtotal	39.8	1.53	33.8	28.9	1.42	30.0	
Multiple high-risk category							
Age<18 & birth interval <24 months <sup>c</sup>	0.4	0.00	0.2	0.2	0.00	0.1	
Age>34 & birth interval <24	0.1	21.70	0.1	0.2	5.06	0.3	
Age>34 & birth order >3 Age>34 birth interval <24 months & birth	8.3	2.05	34.6	7.5	1.67	35.1	
order >3 Birth interval <24 months & birth order	1.3	3.62	2.2	1.0	1.86	2.3	
>3	5.5	2.63	8.1	3.3	2,48	5.8	
Subtotal	15.6	2.41	45.1	12.1	1.92	43.6	
In any avoidable high-risk category	55.4	1.78	78.9	41.0	1.57	73.6	
Total	100.0	-	100.0	100.0	-	100.0	
Number of births	1,787	-	1,874	6.314	-	8.445	

Note: Risk ratio is the ratio of the proportion dead of births in a specific high-risk category to the proportion dead of births not in any high-risk category.

<sup>&</sup>lt;sup>a</sup> Women were assigned to risk categories according to the status they would have at the birth of a child, if the child were conceived at the time of the survey: age less than 17 years and 3 months, age older than 34 years and 2 months, latest birth less than 15 months ago, and latest birth of order 3 or higher.

<sup>&</sup>lt;sup>b</sup> Includes sterilized women

<sup>&</sup>lt;sup>e</sup> Includes the combined categories age <18 and birth order >3.

# 9 Knowledge of AIDS, Hepatitis C and Safe Injection Practices

### Table 9.1 Knowledge of AIDS

Percentage of ever-married women age 15-49 who know about AIDS and percent distribution of women knowing about AIDS by the source of information from which the woman last saw or heard about HIV/AIDS. Menya 2003 and Egypt 2003, and by selected background characteristics. Menya 2003

	Ever- married women	_	Source	from whic	h women la: HIV/AIDS	st saw/hear	d about		Number of women
Background characteristic	who know about AIDS	Number of women	TV	Other media	Medical provider	Husband/ other relative	Other/ missing	Total percent	who know about AIDS
Age								- 1	
Ī5-19	62.7	150	93.6	0.0	1.1	0.0	5.3	100.0	94
20-24	78.8	386	94.7	0.7	1.6	1.0	2.0	100.0	304
25-29	79.4	350	96.0	0.7	1.1	0.7	1.4	100.0	278
30-34	71.9	324	94.4	0.9	0.4	2.1	2.1	100.0	233
35-39	69.0	342	94.5	1.3	0.8	1.7	1.7	100,0	236
40-44	61.5	257	94.3	0.0	0.6	0.6	4.4	100.0	158
45-49	54.1	244	90.9	0.8	1.5	1.5	5.3	100,0	132
Residence									
Urban	87.3	395	94.5	1.4	1.4	1.4	1.2	100.0	345
Rural	65.7	1.658	94.4	0.5	0.9	1.1	3.1	100.0	1.090
Education									
No education	53.3	1.092	94.2	0.3	0.7	1.4	3.4	100.0	582
Primary	74.6	351	95.8	0.0	0.4	1.1	2.7	100.0	262
Secondary/higher	96.9	610	94.1	1.4	1.7	1.0	1.9	0.001	591
Work status									
Working for cash	78.5	311	91.4	1.6	3.3	1.2	2.5	0.001	244
Not working for	20.4		05.0	0.5	0.6		2.7	1000	1.101
eash	68.4	1.742	95.0	0.5	0.6	1.2	2.7	100.0	1,191
Wealth index									
Lowest quintile	54.7	989	92.2	0.2	1.1	1.5	5.0	100.0	541
Second quintile	73.4	433	97.5	0.3	0.6	0.3	1.3	100.0	318
Middle quintile Fourth/highest	85.7	315	95.6	0.4	1.1	1.9	1.1	0.001	270
quintiles	96.8	316	94.1	2.3	1.3	1.0	1.3	0.001	306
Menya	69.9	2,053	94.4	0.7	1.0	1.2	2.6	0,001	1,435
Egypt	89.6	9.159	95.5	0.7	0.7	1.1	2.0	100.0	8,209

Table 9.2 Knowledge of ways a person can contract AIDS

Percentage of ever-married women age 15-49 knowing about AIDS who can name at least one way in which an individual can contract the virus that causes AIDS, and percentage of women knowing a way in which the virus causing AIDS can be contracted who named various routes of transmission, Menya 2003 and Egypt 2003, and according to selected background characteristics, Menya 2003

	Percentage of ever-married		•	Percenta	ige of w	omen na	ming vari	ous routes	of transn	ussion		
Background characteristic	women knowing about AIDS who can name one way the virus causing AIDS can be contracted	Number of ever- married women who know about AIDS				Un- clean needle	Other contact with infected person	Casual physical contact with	Mother to child trans- mission	Mosquito/ other insect bites	Other	Number of ever-married women knowing about one way the virus causing AIDS can be contracted
Age												
15-19	51.1	94	39.6	27.1	56.3	31.3	14.6	14.6	4.2	10.4	6.3	48
20-24	66,4	304	41.1	34.2	65.8	24.8	[4.9]	14.4	2.0	2.0	8.4	202
25-29	71.6	278	56.8	35.2	66.8	26.1	11.1	13.6	1.0	1.0	7.0	199
30-34	63.1	233	53.7	37.4	72.1	27.2	12.9	10.9	1.4	0.7	6.8	147
35-39	70,8	236	45.5	37.1	76.0	35.3	16.8	7.8	2.4	1.2	1.8	167
40-44	63.9	158	50.5	29.7	72.3	27.7	8.9	12.9	3.0	0.0	3.0	101
45-49	65.2	132	50.0	31.4	59.3	24.4	15.1	18.6	0.0	2.3	3.5	86
Residence												
Urban	82.3	345	55.3	40.5	76.8	34.5	15.8	7.7	1.1	1.4	4.2	284
Rural	61.1	1,090	46.1	31.7	64.9	25.1	12.5	14.9	2.1	1.8	6.2	666
Education No education	47.6	582	42.6	19,9	63.5	19.9	10.5	19.9	0.7	2.5	4.7	277
Primary Secondary/	62.2	262	40.5	33.7	63.2	26.4	14.1	9.8	0.6	1.8	6.7	163
higher	86.3	591	54.9	42.4	72.7	32.7	14.9	9.8	2.7	1.2	5.7	510
Work status Working for eash Not working	82.0	244	57.5	40.5	84.0	37.0	17.0	7.0	3.0	0.0	3.5	200
for eash	63.0	1.191	46.5	32.7	64.3	25.5	12.5	14.3	1.5	2,1	6.1	750
Wealth index Lowest												
quintile Second	48.4	541	36.3	25.6	58.8	17.2	14.9	17.6	1.5	2.3	6.5	262
quintile Middle	65.1	318	49.8	38.2	64.3	26.1	9,2	14.0	1.0	2.4	6.8	207
quintile Fourth/ highest	74.4	270	51.7	31.3	69.2	34.8	11.9	12.4	2.0	2.0	5.5	201
quintiles	91.5	306	57.9	41.8	80.0	34.3	16.4	7.5	2.5	0,4	3.9	280
Menya Egypt	66.2 76.2	1,435 8,209	48.8 54.7	34.3 41.2	68.4 75.7	27.9 40.3	13.5 13.0	12.7 9.8	1.8 5.2	1.7 1.5	5.6 2.4	950 6,256

Table 9.3 Knowledge of hepatitis C

Percentage of ever-married women age 15-49 who know about hepatitis C and percent distribution of women knowing about hepatitis C by the source of information from which the woman last saw or heard about hepatitis C, Menya 2003 and Egypt 2003, and according to selected background characteristics, Menya 2003

Egypt 2002, and deco	Percentage of ever-			ource from heard		Number of ever- married women			
Background characteristic	women who know about hepatitis	Number of ever- married women	TV	Other media	Medical provider	Husband/ other relative	Other/ missing	Total percent	who know about hepatitis C
Age								•	
15-19	30.0	150	80.0	0.0	0.0	2.2	17.8	100,0	45
20-24	51.6	386	86.4	1.5	2.5	5.5	4.0	100.0	199
25-29	57.4	350	88.1	0.0	3.0	4.5	4.5	100.0	201
30-34	52.8	324	81.3	1.8	1.2	9.4	6.4	100.0	171
35-39	51.8	342	85.3	2.3	3.4	4.5	4.5	0.001	177
40-44	51.8	257	77.4	0.8	3.8	8.3	9.8	0.001	133
45-49	42.6	244	74.0	1.9	1.9	9.6	12.5	100.0	104
Residence									
Urban	68.1	395	79.6	2.2	3.3	8.6	6.3	100.0	269
Rural	45.9	1,658	84.2	0.9	2.2	5.7	7.0	100.0	761
Education									
No education	34.1	1,092	86.3	0.5	1.3	4.8	7.0	100.0	372
Primary	48.1	351	89.3	0.0	0.0	4.1	6.5	0.001	169
Secondary/higher	80.2	610	78.3	2.2	4.3	8.4	6.7	100.0	489
Work status									
Working for eash	70.1	311	74.8	3.2	7.3	6.9	7.8	100.0	218
Not working for									
cash	46.6	1,742	85.2	0.7	1.2	6.3	6.5	100.0	812
Wealth index									
Lowest quintile	34.6	989	83.9	0.9	2.6	4.1	8.5	100.0	342
Second quintile	49.0	433	85.4	0.5	2.4	6.6	5.2	100.0	212
Middle quintile Fourth/highest	65.1	315	86.3	1.0	2.4	5.4	4.9	100.0	205
quintiles	85.8	316	77.5	2.6	2.6	10.0	7.4	100,0	271
Menya	50.2	2,053	83.0	1.3	2.5	6.4	6.8	100.0	1,030
Egypt	65.2	9,159	81.5	1.4	4.3	6.5	6.3	100.0	5,975

Table 9.4 Knowledge of ways a person can contract hepatitis C

Percentage of ever-married women age 15-49 knowing about hepatitis C who can name at least one way in which an individual can contract hepatitis C and percentage of women knowing a way hepatitis C can be contracted who named various routes of transmission, Menya 2003 and Egypt 2003, and according to selected background characteristics, Menys 2003

Menya 2003 and	Egypt 2003, an	id accord	ling to sele	ected back	kground o	character	istics, Me	nys 20 <u>03</u>				
	Percentage of											
	ever-married	Num-										
	women	ber of					, .					
	knowing	ever-		Percent	age of wo	omen nar	ning vario		of transn	ussion		Number of
	about	married						Casual				ever-married
	hepatitis C	women						phys-				women who
1	who can	who					Other	ical		Mos-		know about
	name one	know					contact		Mother	quito/		one way
13 1	way hepatitis	about	Hetero-	Homo-	Blood	Un-	with	with	to child	other		hepatitis C
Background	C can be con-	hepa-	sexual	sexual	trans-	clean		infected	trans-	insect		can be con-
characteristic	tracted	titis C	relations	sex	fusion	needle	person	person	mission	bites	Other	tracted
Age									-			_ <del>_</del>
15-19	11.1	45	20,0	0.0	40.0	80.0	20.0	20.0	0.0	0.0	0.0	5
20-24	38.2	199	13.2	6.6	56.6	22.4	28.9	22.4	0.0	7.9	13.2	76
25-29	43.3	201	8.0	9.2	69.0	28.7	28.7	25.3	0.0	3.4	13.8	87
30-34	47.4	171	11.1	4.9	67.9	28.4	23.5	17.3	2.5	4.9	9.9	81
35-39	45.8	177	6.2	6.2	70.4	30.9	23.5	17.3	4.9	8.6	16.0	81
40-44	48.1	133	7.8	3.1	54.7	28.1	29.7	18.8	4.7	4.7	20.3	64
45-49	49.0	104	9.8	2.0	51.0	29.4	19,6	41.2	2.0	5.9	11.8	51
Desidence												
Residence Urban	63.2	269	7.1	2.4	70.0	20.0	24.1	25.3	1.8	5.3	15.0	170
Orban   Rural	36.1	269 761	7.1 10.9	2.4 7.6	70.0 57.8	30.0 27.6	24.1 26.9	25.3	2.5	5.3 6.2	15.9 12.7	170 275
Kutai	50.1	701	10.9	7.0	37.0	27.0	20.9	∠1.1	4.3	0.2	12,7	273
Education												
No education	25.5	372	9.5	3.2	49.5	22.1	14.7	28.4	2.1	9.5	14.7	95
Primary	32.5	169	1.8	5.5	56.4	27.3	25.5	25.5	5.5	3.6	12.7	55
Secondary/												
higher	60.3	489	10.8	6.4	67.8	30.8	29.5	20.3	1.7	5.1	13.9	295
Work status												
Working for	4.1.2	710	0.2	.1.3	75.0	22.1	27.0	21.4	2.0	4.3	12.6	1.46
cash	64.2	218	9.3	4.3	75.0	32.1	27.9	21.4	2.9	4.3	13.6	140
Not working for eash	37.6	812	9.5	6.2	56.7	26.9	24.9	23.3	2.0	6.6	14.1	305
for cash	37.0	014	9.5	0.2	30.7	20.9	24.9	23.3	2.0	6.6	14.1	303
Wealth index												
Lowest												
quintile	23.4	342	3.8	5.0	46.3	21.3	28,8	33.8	1.3	6.3	15.0	80
Second												
quintile	36.3	212	13.0	6.5	58.4	28.6	13.0	22.1	1.3	9.1	16.9	77
Middle												
quintile	50.2	205	9.7	7.8	56.3	31.1	26.2	18.4	2.9	2.9	14.6	103
Fourth/highest												
quintiles -	68.3	271	10.3	4.3	74.6	30.3	29.7	20.5	2.7	5.9	11.9	185
Menya	43.2	1.030	9.4	5.6	62.5	28.5	25.8	22.7	2.2	5.8	13.9	445
Egypt	55.9	5,975	19.2	10.7	73.1	46.4	31.3	24.8	5.2	5.4	11.5	3,340

Table 9.5 Knowledge about safe injection practices

Percentage of all ever-married women age 15-49 who know something about what people should do to ensure injections are given safely and percent distribution of women knowing about safe injection practices in the six month period before the survey by the source of information from which the woman last saw or heard about safe injection practices. Menya 2003 and Egypt 2003, and according to selected background characteristics, Menya 2003

2003 and Egypt 2003, and a	Percentage of ever-	· · · · · · · · · · · · · · · · · · ·	5	Source from	n which wo it safe injec	men last sa			Number
Background characteristic	married women who know something about safe injection practices	Number of ever- married women	TV	Other media	Medical provider	Husband/ other relative	Other/ missing	Totai percent	women who know about safe injection practices
Age									
15-19	41.3	150	37.1	0,0	40.3	8.1	14.5	100.0	62
20-24	43.3	386	44.3	0,0	46.7	1.8	7.2	100.0	167
25-29	46.9	350	46.3	1.8	44.5	1.8	5.5	100.0	164
30-34	45.1	324	41.1	0.7	45.2	6.2	6.8	100.0	146
35-39	47.1	342	42.2	0.6	45.3	5.0	6.8	100.0	161
40-44	46.3	257	37.0	1.7	46.2	5.9	9.2	100.0	119
45-49	36.5	244	42.7	1.1	40.4	10.1	5.6	100.0	89
Residence									
Urban	52.9	395	44.5	3.3	41.6	5.7	4.8	0.001	209
Rural	42.2	1.658	41.5	0.1	45.6	4.6	8.2	100.0	699
Education									
No education	38.7	1.092	36.9	0.2	48.7	5.4	8.7	100.0	423
Primary	44.4	351	35.9	0.6	50.0	5.8	7.7	100.0	156
Secondary/higher	53.9	610	52.0	1.8	37.1	3.6	5.5	100,0	329
Work status									
Working for eash	55.6	311	45.7	2.3	41.6	5.2	5.2	100.0	173
Not working for cash	42.2	1.742	41.4	0.5	45.4	4.8	7.9	100.0	735
Wealth index									
Lowest quintile	39.3	989	37.5	0.0	47.0	5.7	9.8	100.0	389
Second quintile	43.6	433	35.4	1.1	51.9	5.8	5.8	100.0	189
Middle quintile	47.6	315	50.0	0.7	39.3	2.0	8.0	0.001	150
Fourth/highest quintiles	57.0	316	52.8	2.8	36.7	4.4	3.3	100.0	180
Menya	44.2	2,053	42.2	0.9	44.7	4.8	7.4	100.0	908
Egypt	61.7	9.159	56.7	1.7	27.0	9.5	5.1	100.0	5,648

Table 9.6 Safe injection practices

Percentage of ever-married women age 15-49 who know about safe injection practices naming various practices, Menya 2003 and Egypt 2003, according to selected background characteristics, Menya 2003

characteristics, trienya 200	Use				Number of
			Boil/		ever-married
	syringe/ needle	Do not	sterilize		women who
	from	share	needle		
Double and					know about
Background characteristic	sealed	syringe/	before	0.1	safe injection
	packet	needle	reusing	Other	practices
Age					
15-19	88.7	35.5	4.8	0.0	62
20-24	89,8	36.5	2.4	1.2	167
25-29	89,6	31.1	10.4	1.2	164
30-34	88.4	29.5	4.8	3.4	146
35-39	87.0	42.2	5.6	1.9	161
40-44	79.8	34.5	8.4	4.2	119
45-49	82.0	38.2	6.7	4.5	89
Residence					
Urban	90.0	41.6	6.2	0.5	209
Rural	86.0	33.3	6.2	2.9	699
Education					
No education	84.2	26.2	4.3	3.3	423
Primary	85.3	37.2	7.1	1.9	156
Secondary/higher	91.2	45.9	8.2	1.2	329
Work status					
Working for cash	88.4	48.0	8.7	2.3	173
Not working for cash	86.5	32.2	5.6	2.3	735
Wealth index					
Lowest quintile	84.6	29.6	5.1	2.3	389
Second quintile	86.8	36.0	3.2	3.2	189
Middle quintile	87.3	34.7	9.3	2.0	150
Fourth/highest quintiles	91.7	47.2	8.9	1.7	180
Menya	86.9	35.2	6.2	2.3	908
Egypt	83.0	62.8	14.9	1.0	5,648

### 10 FEMALE CIRCUMCISION

Table 10.1 Prevalence of female circumcision

Percentage of all ever-married women 15-49 who have been circumcised and, among ever-married women with daughters, percentage with at least one daughter circumcised or who say they intend to have their daughter(s) circumcised, Menya 2003 and Egypt 2003, and by selected background characteristics. Menya 2003

	Percentage of ever-married women		Percentage with	Percentage with no daughters circumcised	
	who	Number of	at least one	who plan to	Number of
	have been	ever-married	daughter	have daughter	women with
Background characteristic	circumcised	women	circumcised	circumcised	daughter(s)
Age	-				
15-19	92.0	150	3.2	58.1	31
20-24	94.3	386	0.5	75.0	220
25-29	96.6	350	6.7	71.0	252
30-34	96.0	324	36.2	42.7	279
35-39	96.2	342	59.9	20.1	299
40-44	96.9	257	75.7	8.8	226
45-49	98.4	244	87.9	2.7	223
Residence					
Urban	94.7	395	37.7	28.8	292
Rural	96.2	1,658	44,9	39.0	1,238
Education					
No education	97.4	1.092	51.5	39.2	821
Primary	98.3	351	55.2	29.5	288
Secondary/higher	91.8	610	20.0	38.0	421
Work status					
Working for cash	95.2	311	44.0	25.7	241
Not working for cash	96.0	1,742	43.4	39.2	1,289
Wealth index					
Lowest quintile	96.3	989	47.3	40.4	736
Second quintile	98.6	433	44.3	40.1	327
Middle quintile	96.5	315	40.5	38.8	232
Fourth/highest quintiles	90.5	316	33.6	20.9	235
Menya	95.9	2,053	43.5	37.1	1,530
Egypt	97.0	9,159	47.3	30.7	6,587

Table 10.2 Attitude about continuation of female circumcision

Percent distribution of ever-married women by the attitude toward the continuation of the practice of female circumcision, Menya 2003 and Egypt 2003, and by selected background characteristics, Menya 2003

	Fema	le circumcision	should:		Number
Background characteristic	Continue	Be discontinued	Other/not sure	Total percent	of ever- married women
Age		<u></u>	<del>.</del>		
15-19	74.7	21.3	4.0	100.0	150
20-24	72.0	21.0	7.0	100.0	386
25-29	76.0	18.0	6.0	100.0	350
30-34	72.5	20.4	7.1	100.0	324
35-39	72.8	19.6	7.6	100.0	342
40-44	73.5	18.3	8.2	100.0	257
45-49	75.4	18.0	6.6	100.0	244
Residence					
Urban	63.0	30.9	6.1	100.0	395
Rural	76.2	16.8	7.0	100.0	1,658
Education					
No education	83.2	10.1	6.8	100.0	1,092
Primary	77.8	17.1	5.1	100.0	351
Secondary/higher	54.4	37.7	7.9	100.0	610
Work status					
Working for cash	63.0	29.6	7.4	100.0	311
Not working for cash	75.6	17.7	6.7	100.0	1,742
Wealth index					
Lowest quintile	80.2	11.8	8.0	100.0	989
Second quintile	79.0	16.4	4.6	100.0	433
Middle quintile	71.7	22.5	5.7	100.0	315
Fourth/highest quintiles	48.1	44.6	7.3	100.0	316
Menya	73.7	19.5	6.8	100.0	2,053
Egypt	71.1	17.7	11.2	100.0	9,159

Table 10.3 Communication about female circumcision

Percentage of ever-married women who have heard or seen information about female circumcision through various information channels and who have discussed the practice with relatives, family or friends during the year before the survey. Menya 2003 and Egypt 2003, and by selected background characteristics. Menya 2003

Background			News-	Community	Mosque/	Discussed with family/ friends/	Number of ever- married
characteristic	Television	Radio	magazine	meeting	church	neighbors	women
Age					-		
15-19	71.3	14.0	4.7	3.3	6.7	47.3	150
20-24	78.2	16.6	8.0	1.8	6.5	57.8	386
25-29	78.0	18.0	9.7	3.1	8.0	57.7	350
30-34	74.4	18.2	9.3	2.5	5.2	58.6	324
35-39	72.2	17.8	9,9	2.0	6.7	57.9	342
40-44	70.0	17.1	7.8	2.3	6,6	55.3	257
45-49	65.2	14.3	4.9	2.9	10.2	54.5	244
Residence							
Urban	85.3	20.3	21.0	3.0	11.1	60.5	395
Rural	70.7	16.1	5.1	2.4	6.1	55.5	1.658
Education							
No education	64.3	10.9	0.5	1.2	4.4	52.7	1.092
Primary	72.6	15.7	1.7	2.0	6.6	61.3	351
Secondary/higher	90.5	28.4	25.7	5.1	12.1	60.3	610
Work status							
Working for eash	79.1	25.7	24.8	6. l	9.6	57.6	311
Not working for cash	72.5	15.3	5.2	1.8	6.6	56.3	1,742
Wealth index							
Lowest quintile	60.8	10.1	1.6	1.7	4.6	51.5	989
Second quintile	78.5	18.0	4.2	1.8	4.8	61.2	433
Middle quintile	87.0	21.6	10.2	2.9	8.6	60.3	315
Fourth/highest quintiles	93.0	32.0	32.3	5.4	16.5	61.7	316
Menya	73.5	16.9	8.2	2.5	7.1	56.5	2,053
Egypt	86.3	20.4	11.5	2.2	3.8	56.8	9,159

Table 10.4 Beliefs about female circumcision

Percentage of ever-matried women who agree with various statements about female circumcision, Menya 2003 and Egypt 2003, and by selected background characteristics, Menya 2003

				Lessens				Number of
	Important			sexual	Can		Makes	ever-
Background	religious	Husband	Prevents	satisfac-	lead to	Causes	childbirth	married
characteristic	tradition	prefers	adultery	tion	girl's death	infertility	difficult	women
Age	"							
15-19	56.7	62.0	21.3	17.3	22.7	10.0	6.7	150
20-24	58.3	64.5	37.3	30.8	30.8	15.0	10.1	386
25-29	63.4	64.3	36.9	34.0	24.0	10.0	10.0	350
30-34	58.6	66.0	34.9	36.1	24.4	10.8	8.6	324
35-39	57.6	62.3	35.1	31.9	24.3	11.4	8.8	342
4()-44	54.9	58.8	38.9	32.3	24.9	12.8	8.6	257
45-49	52.5	54.9	34.4	23.0	21.3	11.1	7.4	244
Residence								
Urban	56.2	54.4	35.9	31.9	29.9	10.9	6.3	395
Rural	58.3	64.2	35.0	30.3	23.9	12.0	9.5	1,658
Education								
No education	62.3	68.6	35.9	25.7	17.0	10.8	8.8	1,092
Primary	58.1	65.2	34.8	30.8	20.8	10.8	9.4	351
Secondary/higher	49.8	49.3	34.1	39.3	42.0	14.1	8.7	610
Work status								
Working for cash	50.2	57.9	39.2	39.2	37.6	13.5	10.6	311
Not working for eash	59.2	63.1	34.4	29.1	22.8	11.5	8.6	1,742
Wealth index								
Lowest quintile	56.6	66.8	34.0	25.9	18.7	11.3	8.5	989
Second quintile	65.8	67.2	37.4	32.3	25.4	10.9	9.2	433
Middle quintile	62.5	60.0	35.6	33.3	25.4	13.3	11.1	315
Fourth/highest								
quintiles	46.2	43.7	35.4	40.5	44.3	13.0	7.3	316
Menya	57.9	62.3	35.2	30.6	25.1	11.8	8.9	2,053
Egypt	72.2	64.3	46.7	32.4	28.1	7.5	5.9	9,159