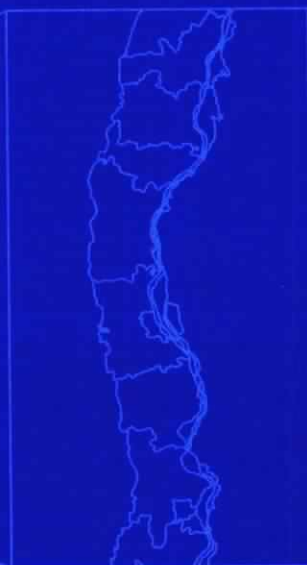


Menya Governorate

A Profile

Based on the 2003 Egypt
Demographic and Health Survey





The 2003 Egypt Interim Demographic and Health Survey (EIDHS) is part of the worldwide MEASURE DHS+ Project. The survey and this publication were made possible through support provided by the United States Agency for International Development, under the terms of contract No. HRN-C-00-97-0019-00. The opinions expressed herein are those of the authors and do not necessarily reflect the views of the United States Agency for International Development.

Menya Governorate:

A Profile

Based on the 2003 Egypt Demographic and Health Survey

Fatma El-Zanaty

Ann A. Way

February 2004



**Ministry of Health and
Population**



**National Population
Council**



El-Zanaty and Associates



ORC Macro

Additional information about the 2003 EIDHS may be obtained from the National Population Council, P.O. Box 1036, Cairo Egypt (Telephone: 5240425 or 5240505; Fax: 5240219). Additional information about the Measure *DHS+* project may be obtained from ORC Macro, 11785 Beltsville Drive, Suite 300, Calverton, MD 20705 (Telephone: 301-572-0200; Fax: 301-572-0999).

Recommended citation: El-Zanaty, Fatma and Ann A. Way. 2004. *Menya Governorate: A Profile Based on the 2003 Egypt Demographic and Health Survey*. Cairo Egypt: Ministry of Health and Population [Egypt], National Population Council, El-Zanaty and Associates, and ORC Macro.

TABLE OF CONTENTS

1	INTRODUCTION.....	1
2	SOCIO-ECONOMIC INDICATORS.....	3
3	FERTILITY.....	7
4	FAMILY PLANNING.....	11
5	SOURCE FOR FAMILY PLANNING METHODS.....	15
6	MATERNAL HEALTH.....	17
7	CHILD HEALTH AND NUTRITION STATUS.....	23
8	CHILDHOOD MORTALITY.....	27
9	KNOWLEDGE OF AIDS, HEPATITIS C AND SAFE INJECTION PRACTICES.....	29
10	FEMALE CIRCUMCISION.....	31
	REFERENCES.....	33
	ANNEX A DETAILED TABLES.....	35
	ANNEX B SAMPLING ERRORS.....	91

ANNEX A DETAILED TABLES

1	INTRODUCTION	35
Table 1.1	Sample results, Menya	35
Table 1.2	Background characteristics of respondents	35
2	SOCIO-ECONOMIC INDICATORS	37
Table 2.1	Housing type and tenure	37
Table 2.2	Housing characteristics	37
Table 2.3	Drinking water facilities	38
Table 2.4	Sanitation facilities	39
Table 2.5	Hand-washing materials	40
Table 2.6	Household possessions	40
Table 2.7	Wealth index	40
Table 2.8	School attendance	41
Table 2.9	Exposure to mass media	42
3	FERTILITY	43
Table 3.1	Current fertility	43
Table 3.2	Age at first marriage	43
Table 3.3	Age at first birth	44
Table 3.4	Teenage pregnancy and motherhood	44
Table 3.5	Birth intervals	45
Table 3.6	Premarital examination	46
Table 3.7	Ideal number of children	47
Table 3.8	Wanted fertility rates	47
Table 3.9	Fertility preferences by number of living children	48
4	FAMILY PLANNING	49
Table 4.1	Family planning knowledge and ever use	49
Table 4.2	Current use of family planning methods by residence	49
Table 4.3	Current use of family planning methods by background characteristics	50
Table 4.4	Need for family planning	51
Table 4.5	Future use of family planning	52
Table 4.6	Reasons for not using family planning	52
Table 4.7	Preferred family planning method	53
Table 4.8	Timing of use of family planning by newly married couples	53
Table 4.9	Opinion about extent and trend in family planning use	54
Table 4.10	Exposure to family planning messages	55
Table 4.11	Recent source for family planning information	56
Table 4.12	Contact of nonusers with family planning workers and health facilities	57

5	SOURCE FOR FAMILY PLANNING METHODS	59
Table 5.1	Source for modern family planning methods	59
Table 5.2	Cost of method for IUD users	60
Table 5.3	Cost of method for pill users	60
Table 5.4	Cost of method for injectable users	60
Table 5.5	Amount users are willing to pay for IUD insertion	61
Table 5.6	Amount users are willing to pay for the pill	61
Table 5.7	Amount users are willing to pay for the injectable	61
6	MATERNAL HEALTH	63
Table 6.1	Antenatal care.....	63
Table 6.2	Tetanus toxoid coverage	63
Table 6.3	Medical care other than visit for antenatal care or tetanus toxoid injection during pregnancy	64
Table 6.4	Care during pregnancy	64
Table 6.5	Perceived coverage of antenatal care	65
Table 6.6	Content of pregnancy care	66
Table 6.7	Coverage of safe pregnancy messages	67
Table 6.8	Delivery characteristics	68
Table 6.9	Medically-assisted deliveries by background characteristics	68
Table 6.10	Postnatal care for mother	69
Table 6.11	Postnatal care for mother by background characteristics	70
Table 6.12	Postnatal care for child	71
Table 6.13	Postnatal care for child by background characteristics.....	72
7	CHILD HEALTH AND NUTRITIONAL STATUS	73
Table 7.1	Vaccinations by background characteristics	73
Table 7.2	Prevalence and treatment of diarrhea	74
Table 7.3	Prevalence and treatment of acute respiratory infections.....	75
Table 7.4	Initial breastfeeding.....	76
Table 7.5	Nutritional status of children	77
Table 7.6	Vitamin A supplementation among postpartum mothers	78
Table 7.7	Vitamin A supplementation among children 12-23 months	78
Table 7.8	Iodized salt.....	78
8	CHILD MORTALITY	79
Table 8.1	Early childhood mortality rates.....	79
Table 8.2	Trends in early childhood mortality rates	79
Table 8.3	High-risk fertility behavior	80
9	KNOWLEDGE OF AIDS, HEPATITIS C AND SAFE INJECTION PRACTICES	81
Table 9.1	Knowledge of AIDS.....	81
Table 9.2	Knowledge of ways a person can contract AIDS	82
Table 9.3	Knowledge of hepatitis C	83
Table 9.4	Knowledge of ways a person can contract hepatitis C	84

Table 9.5	Knowledge about safe injection practices.....	85
Table 9.6	Safe injection practices.....	86
10	FEMALE CIRCUMCISION.....	87
Table 10.1	Prevalence of female circumcision.....	87
Table 10.2	Attitude about continuation of female circumcision.....	88
Table 10.3	Communication about female circumcision.....	89
Table 10.4	Beliefs about female circumcision.....	90

ANNEX B SAMPLING ERRORS

Table 1	Sampling errors for selected indicators.....	92
---------	--	----