

ON VITAL STATISTICS
REGISTRATION SYSTEM

REPORT No. 1

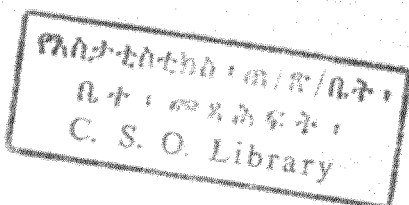
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BASE POPULATION FOR THE EXPERIMENTAL
VITAL REGISTRATION CENTERS

CENTRAL STATISTICAL OFFICE
POPULATION AND SOCIAL STATISTICS DEPARTMENT

ADDIS ABABA
OCTOBER 1977
(TEKEMT 1970)

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1. The first part of the document discusses the importance of maintaining accurate records of all transactions and activities. It emphasizes the need for transparency and accountability in financial reporting.

2. The second part of the document outlines the various methods and techniques used to collect and analyze data. It includes a detailed description of the experimental procedures and the statistical tools employed.

3. The third part of the document presents the results of the study, showing the trends and patterns observed in the data. It includes several tables and graphs to illustrate the findings.

4. The fourth part of the document discusses the implications of the results and provides recommendations for future research. It highlights the areas that need further investigation and the potential applications of the findings.

5. The fifth part of the document concludes the study and summarizes the key findings. It reiterates the importance of the research and the need for continued efforts in this field.

6. The sixth part of the document provides a list of references and sources used in the study. It includes books, articles, and other relevant materials that have contributed to the research.

7. The seventh part of the document contains the author's contact information and a statement of acknowledgment. It expresses gratitude to the individuals and organizations that supported the research.

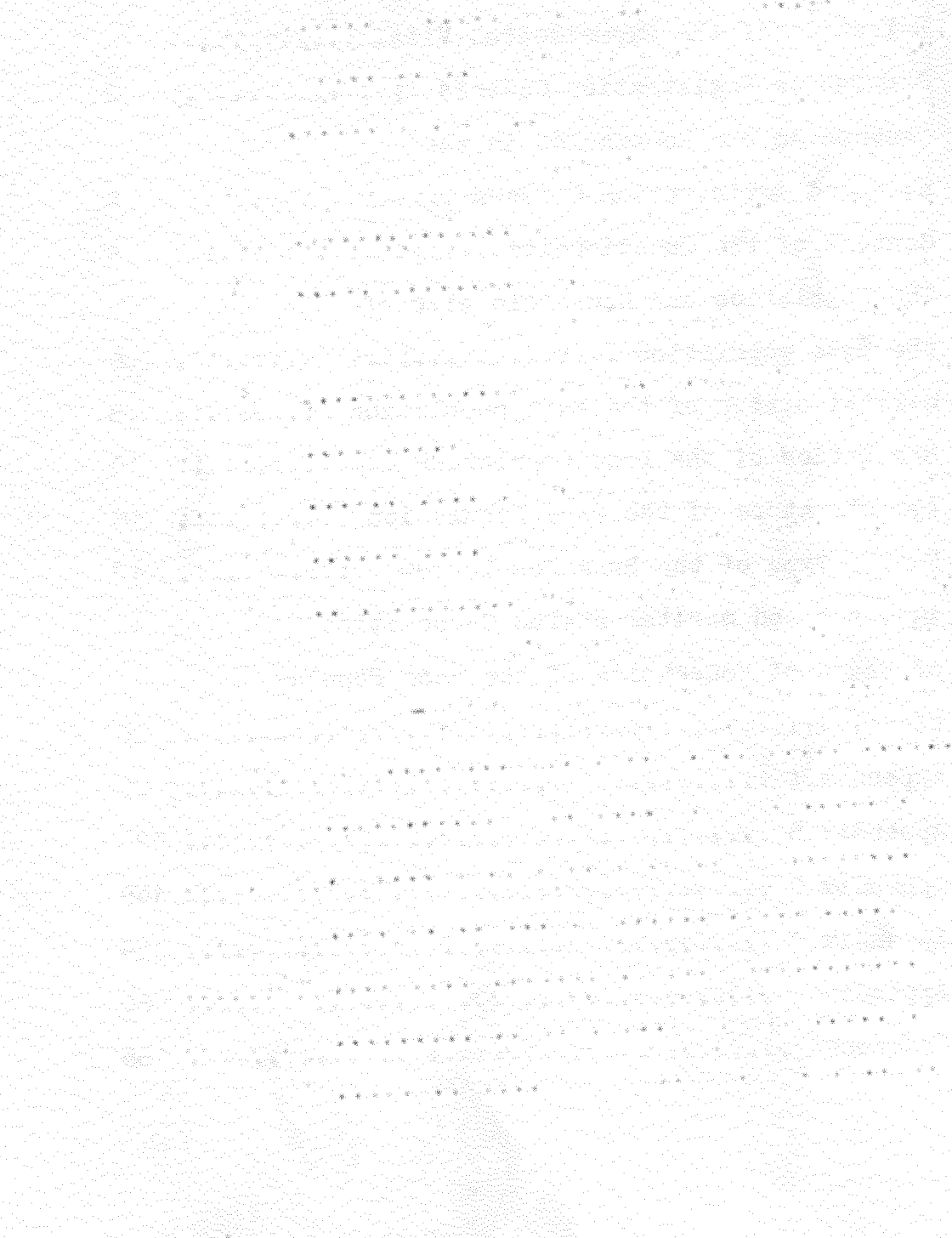
8. The eighth part of the document is a declaration of the author's originality and a statement of the work's contribution to the field. It asserts that the research is the author's own work and that it represents a significant advancement in the knowledge of the subject.

9. The ninth part of the document is a list of appendices and supplementary materials. It includes additional data, charts, and other information that is relevant to the study but is not included in the main text.

10. The tenth part of the document is a final statement of the author's commitment to the integrity and quality of the research. It expresses a desire for the work to be widely disseminated and used to advance the field.

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BASE POPULATION FOR THE EXPERIMENTAL
VITAL STATISTICS REGISTRATION CENTRES

Introduction:

The population data available for the country's socio-economic planning purposes are mainly the results of two National Sample Surveys conducted by Central Statistical Office (C.S.O.) between 1960-67 and 1967-71, respectively. Due to limited manpower, material resources and other limiting factors, a country wide population census has not been carried out. A Conventional Vital Statistics registration system also has not been established, apart from some births, deaths and marriages that are being registered voluntarily in some municipal towns and religious institutions.

In the Ethiopian civil code (civil code E.G. 1960:14-22), it is indicated that the Ministry of Interior has to establish vital statistics registration centres at various administrative levels for recording births, deaths and marriages. However, the Ministry has not yet made any attempt towards the establishment of vital statistics registration system.

On the other hand, the C.S.O. has been empowered by law to collect vital statistics which includes births, deaths, marriages and divorces (statistical Act 1972: 17). Although the establishment of national vital statistics registration system requires an independent office, the C.S.O. should initiate the establishment of the system, at least on a sample basis, until such an office is set up. Consequently, as of the beginning of 1977, the C.S.O. has started to undertake experimental studies on the setting up of vital statistics registration system in some selected urban and rural areas.

The experimental studies would enable the office to learn some fundamental problems involved in methodological, administrative, legal and financial aspects of the registration systems. It is hoped that the result of the studies could let the office to come up with recommendations for launching a country wide registration system of vital events.

Selection of the Experimental vital statistics Registration Centres:

The smallest administrative unit in the rural areas of Ethiopia is the Peasant Association Area (PAA). The administrative hierarchies are Regions (14 in number), Provinces (Awrajas - 102), Districts (Weredas - about 600), and Peasant Association Areas (PAA'S - about 30,000). The urban areas of the country are also administratively divided into Urban Dwellers' Associations (UDA'S) - Kebeles. In 222 urban areas, with population estimate of 2000 and above, there are 1147 Urban Dwellers' Associations (UDA'S) - Kebeles. The experimental studies for vital statistics registration system are being carried out in 4 PAA'S and 20 UDA'S. In selecting the experimental study centres, ease of supervision and to some extent, to learn differentials in cultural response to reporting vital events were taken into consideration.

Addis Abeba, which consists of about 47 percent of the total urban population (urban areas are localities with a population of 20,000 and above) in the country, is one of the selected study areas. It is divided into 10 districts (Weredas) and 290 UDA'S (Kebeles). Sixteen UDA'S (ie about 6 percent of the total UDA'S and 5 percent of the total Addis Abeba estimated population) have been randomly selected for the experimental study from the 290 UDA'S. Included in the study also are two small urban areas, namely Addis Alem that have 3 UDA'S with a population of about 6000 and Sheno that have only one UDA with a population of about 3000 and found at a distance of 55 and 80 km from Addis Abeba respectively. Furthermore, four PAA'S (two contiguous PAAS namely Tulu Bolc and Kimoye in Addis Alem Wereda and another two contiguous PAAS - Sherer and Koremash - in Kesem Wereda) in the vicinity of Addis Alem and Sheno Urban areas are included in the study. Tables showing some population characteristics (size of household, age-sex structure, marital status etc.) resulted from the base population data collection for each registration centre are given in Appendix A,B,C,D and E.

Canvassing the Households in the Selected Registration Centres:

Base population data which will serve as a denominator for the vital events (births, deaths, marriages and divorces) to be registered are collected by canvassing every household in the selected registration centre. The housing units of every selected UDA were numbered by the respective offices

of the associations for their own administrative purposes, whereas listing and housing unit numbering operation in the selected PAA'S have been done by the C.S.O. staff. Enumeration Areas (EA'S) were delineated in each selected UDA by grouping a convenient number of housing units in a block or blocks. The size of the EA'S ranged from 100 to 400 housing units. For the enumeration work, 50 enumerators and 11 supervisors have been assigned in the sixteen selected UDA'S in Addis Abeba after a one-day intensive training was given on how to fill the questionnaire, similarly, 8 enumerators and 2 supervisors in Addis Alem and its neighbouring two PAAS; 4 enumerators and 2 supervisors in Sheno and its neighbouring two PAAS were assigned.

At first instance, enumeration was arranged to be carried out during the normal working hours. However, the number of absentee households and adult members of some households was considerably high. Hence, there was a need of rearranging the enumeration time. Since most adult members of a household who would be absent during the normal working hours are usually available during lunch time and week ends, enumerators were instructed to cover any callbacks during these periods.

Besides the problems of callbacks, it was really difficult even on the part of the adult members of households to recall date of their births and age at last birthday, especially for those aged 10 years and above. A list of occurrences of some historical events was produced for helping respondents to estimate their ages and a list of monthly non-overlapping recurring days of 22 well known saints was prepared and enumerators were instructed how to apply these lists when recording date of birth of the respondents in a particular month. Other techniques of estimating ages were also included in the instruction manual (የቤተሰብ አባላቶች መወዘን ፍርድ አዎላላ መመሪያ ታክሳስ 1969 ገጽ 5-6)

Each enumerator, therefore, was canvassing an average of 35 households per day and the actual enumeration took 8-10 days.

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Content of the Questionnaire:

The main particulars included in the questionnaire were:

1. Geographical Identification of each household:-

- a) Region b) Province c) District d) Town e) Name/Number of UDA/PAA f) Name of UDA/PAA chairman g) Housing Unit Number and Household Number

2. Some Characteristics of Usual members of Households:

- a) Name of Usual members of Household b) Relationship to head of Household c) Sex d) Date of Birth (in days months and years) e) Age f) Marital Status

3. Changes in the Household composition - (to be used for future changes in the Household):

- a) Date of change (b) Reason of change.

A Layout of the questionnaire is shown herewith.

CENTRAL STATISTICAL OFFICE

HOUSEHOLD RECORD FORM

1. REGION		2. PROVINCE		3. DISTRICT		4. TOWN		5. U.D.A. P.A.A. Name or No.		6. U.D.A. P.A.A. CHAIRMAN		7. HOUSING UNIT No.				8. HOUSEHOLD No.			
1	2	3	4	5	6	7	8	9	10			11	12	13	14	15	16	17	18

9 Serial No.		10 Name of usual members of Household				11 Relationship to Head of Household		12 Sex		13 Date of Birth				14 Age		15 Marital Status		17 Changes in the Household Composition																
										Date		Month						Year		Date of Change		Reason of change												
										19	20	23	24					25	26	27	28			32	33	34	35	36	37	38	39			
0	1																																	
0	2																																	
0	3																																	
0	4																																	
0	5																																	
0	6																																	
0	7																																	
0	8																																	
0	9																																	
1	0																																	

19	Enumerators Name		20	Date		21 No. of Visits		1	2	3	4	5	6	7	8
	Signature			//		22 Date of Visit									
						23 Signature of Visitor									

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Summary of the Results of the Base Population Data of the Registration Centres:

Followings are summary results of the population enumeration carried out during the beginning of January and March 1977 in Addis Abeba and other registration centres, respectively, for obtaining base population data for the vital events that have to be registered by the respective UDA/PAA offices.

The Population and Household Size of the Base Population:

The number of households, population size and average number of persons per household are shown in table S.1.

Table S.1.

Number of households, population and average size of household

Ser. No.	Wereda or town	Kebele (UDA/PAA)	Canvassed Number of:		Average Household Size
			Households	Population	
1	Arada	15	1111	4483	4.0
2	Bole	16	275	1498	5.4
	"	18	433	2076	4.8
	"	23	1073	4541	4.2
3	Entoto	02	1307	5420	4.1
4	Gefersa	04	344	1579	4.6
	"	07	293	1674	5.7
5	Gulelie	04	593	3020	5.1
6	Kolfe	02	215	962	4.5
7	Ledeta	09	870	4073	4.7
8	Mekakelegna	15	848	3720	4.4
	" "	33	704	3715	5.3
9	Tekle'Haimanot	30	1867	6694	3.6
	" "	37	1012	4384	4.3
	" "	44	1669	6913	4.1
10	Yeka	15	402	1980	4.9
	Sub-Total	-	13,016	56,732	4.4
11	Addis Alem Town	East	593	2225	3.8
		West	519	2019	3.9
		South	487	1652	3.4
	Sub-Total	-	1599	5896	3.7
12	Sheno	-	846	3056	3.6
13	Addis Alem Wereda	Two P.A.A.S	428	1746	4.1
14	Kosom Wereda	Two P.A.A.S	320	1316	4.1
	Grand Total for twenty centres	-	16,209	68,746	4.2

The experimental vital statistics registration system covers a total population of 68,746 (ie., about 0.2 percent of the estimated population of Ethiopia) and 16,209 households. In the sixteen UDA'S of Addis Abeba there were 13,016 households with a total population of 56,732. Based on the results of this enumeration, Addis Abeba population is estimated to be 1.1 million. The three UDA'S of Addis Alem constitute 1599 households with a population of 5896. In the two PAA'S in the vicinity of Addis Alem, there were 428 households with a population of 1746. The rest of the centres, namely, Sheno and the two PAA'S nearby Sheno, constitute 846 households with a population of 305 and 320 households with a population of 1316, respectively (see table S.1).

Average number of persons of a household~~s~~ is also shown in the same table. It ranges from 3.4 in Addis Alem, Kebele/UDA south, to 5.7 in Geffersa District (Wereda) Kebele/UDA 07. This index, which is in consonance with the average household size of other developing societies is generally high (UN 1973:377-338) and can possibly be explained by prevalence of high fertility trends, less prevalence of proportion of bachelor living arrangements and more prevalence of "extended family"* formations. The average size of household is one of the important indicators of the level of social and economic development of a society. It tends to vary inversely with the level of economic development and level of living, ie. the higher the level of living of a society the smaller the average size of household tends to be (Bogue, J.D., 1969: 371-372).

*- A households is a socio-economic unit consisting of individuals who live together, (UN 1958: 4) with common cooking arrangements, whereas family consists of those members of the household who are related, to a specific degree, through blood, marriage or adoption (UN 1973: 337). Extended family includes a couple, their unmarried children, their married children including their families and other relatives as well; whereas nuclear family consists of the head of the household, the spouse and their unmarried children (UN 1973: 337 and UN 1958: 5).

Despite the fact that high average household size prevails in all the registration centres, differentials are observed among the centres. It is higher for the Addis Abeba and the four PAA centres than the centres in Addis Alem and Sheno. One of the important factors responsible for lowering the average size of household (ranging 3.4 - 3.9) in these two urban areas could be attributed to marriage dissolutions through mortality (widow hood) and divorce, especially on the side of female population. The rationale behind this phenomenon is that the household size of interrupted marriage tends to be lower than that with a stable marriage. As will be shown in table S.2:1 (marital status section), the proportions of widowhood and divorce for both sexes range from 24.59 to 29.02 percent of the total population 15 years and above in Addis Alem and Sheno centres, whereas it ranges from 13.05 to 22.90 percent in Addis Abeba and the four PAA centres. On the other hand, there exist differentials in the average household size among the centres of Addis Abeba. The centres having high average size of household include Bole wereda kebeles 16 and 18 (5.4 and 4.8), Geffersa Kebele 07 (5.7) Gulelie Kebele 04 (5.1) Ledeta Kebele 09 (4.7) and Mekakelegna Kebele 33 (5.3). This situation can be explained by referring to table S.5 and table 5 of all appendix. These centres have relatively higher proportions of incidence of extended family formation and employees in private households, especially females, than in the rest.

Marital Status of the Base Population:

Practically all cultures of human society identify four categories of marital status, namely single (never married), married, widowed and divorced. The marital status of a society has a socio-demographic significance. On the one hand, it has a deep religious, legal and other social implications which can affect a national and community life in many ways and on the other hand it intervenes in the dynamics of population. The proportion of the population that gets married, age at marriage, duration of staying married, the extent of marriages that are dissolved and the age and duration of dissolutions through deaths and divorces have direct influence on the levels and trends of fertility rates of a society. The extent of widowhood in a population, if all spouse widows remain without remarrying or administer a questionnaire to find out all widowed persons once in their life time, can indirectly be taken as one of the indicators of mortality levels. Widowhood is one of the functions of male and female age specific death rates. Where there is a general low death rate,

widowhood tends to be prevalent in the advanced ages and on the other hand widowhood occurs in substantial proportions at younger ages where death rates are high. The prevalence of widowhood also declines whenever mortality rates decline. Furthermore, migration rates could also vary substantially according to marital status.

Bearing in mind the underlying effects of marital status on social life and population dynamics, we shall be concerned here in this section with the distribution of the base population with respect to the four categories of marital status.

The marital status of the centres by age and sex is shown in tables 3 and 4 of all appendix. One of the functions of marital status is age. In all the centres, the percentage of the population that is single continues declining with increasing age and the percentage married rises by a corresponding amount, but being intervened by proportions of widowhood and divorce so as the proportion married becomes smaller and smaller as the number of divorces and widowhood tend to be greatest at the adult ages and advanced ages respectively. The same tables indicate that by the age of 50 and above almost all males and females have ever been married at least once.

The Summary of tables 3 and 4 of the appendix is also shown in tables S:2:1 and S:2:2. In almost all the centres, the total number of females aged 15 years and above is higher than those of males in the same age limit, except in Entoto, Gefersa Kebele 04, Teklehaimanot Kebele 30 and in the two PAA'S of Kesem Wereda in which the number of males is slightly higher than those of females. In the same tables, it is indicated that the proportions of males single and married are higher than those of females of the same categories, whereas the proportions of females widowed and divorced are higher than those of males in almost all the centres. These conditions could possibly be due to more males tend to remain single than females upto certain ages, widowed and divorced males tend to remarry sooner than widowed and divorced females and that male mortality rate could be higher than female mortality rate. However, the higher proportions manifested in single and married males as compared to single and married females have been exceeded by the higher proportions exhibited in widowed and divorced females.

**Table B.2:1 Percentage distribution of the population (15 years and over)
by marital status and sex.**

Ser.	Wereda or Town	Kebele	Sex	Single	Married	Widowed	Divorced	N.S.	Total
1	Arada	15	M	53.53	39.06	1.09	5.22	1.00	100.00
			F	33.38	34.32	8.10	23.50	0.60	100.00
			Both	43.10	36.59	4.74	14.77	0.80	100.00
2	Bole	16	M	48.48	43.40	1.53	6.33	0.26	100.00
			F	35.22	34.05	7.24	23.29	0.20	100.00
			Both	41.00	38.10	4.76	15.92	0.22	100.00
"	"	18	M	46.59	43.50	1.95	7.47	0.49	100.00
			F	33.81	36.51	8.80	20.31	0.57	100.00
			Both	39.77	39.77	5.61	14.32	0.53	100.00
"	"	23	M	44.44	48.82	1.14	5.60	-	100.00
			F	29.92	43.14	6.61	20.33	-	100.00
			Both	36.95	45.89	3.96	13.20	-	100.00
3	Entoto	02	M	41.28	49.97	2.08	5.99	0.68	100.00
			F	23.77	42.47	11.36	21.54	0.86	100.00
			Both	32.57	46.24	6.70	13.72	0.77	100.00
4	Gefersa	04	M	37.02	56.81	1.28	4.89	-	100.00
			F	24.08	52.52	5.74	17.66	-	100.00
			Both	30.79	54.75	3.42	11.04	-	100.00
"	"	07	M	53.62	40.08	0.41	3.89	-	100.00
			F	23.39	34.13	10.83	21.65	-	100.00
			Both	43.91	36.94	5.90	13.25	-	100.00
5	Gulelie	04	M	47.41	45.30	1.98	4.69	0.62	100.00
			F	32.96	36.30	9.54	20.90	0.30	100.00
			Both	39.48	40.37	6.11	13.59	0.45	100.00
6	Kolfe	02	M	46.60	48.05	0.36	4.99	-	100.00
			F	20.20	47.52	11.35	20.93	-	100.00
			Both	33.40	47.76	5.87	12.97	-	100.00
7	Ledeta	09	M	35.73	54.11	1.48	7.11	1.57	100.00
			F	26.27	48.49	5.34	16.97	2.93	100.00
			Both	30.84	51.20	3.48	12.21	2.27	100.00
8	Mekakelegna	15	M	42.76	44.01	1.63	9.20	2.40	100.00
			F	29.37	36.23	10.60	21.89	1.91	100.00
			Both	35.30	39.68	6.63	16.27	2.12	100.00
"	"	33	M	42.85	50.90	1.16	4.34	0.74	100.00
			F	34.48	42.47	2.82	19.10	1.13	100.00
			Both	38.11	46.11	2.10	12.72	0.96	100.00

Table S.2:1 Contd.)

Ser. No.	Wereda or Town	Kebele	Sex	Single	Married	Widowed	Divorced	N.S.	Total
9	Teclehaimanote	30	M	39.09	47.22	2.36	10.76	0.57	100.00
			F	19.10	51.90	8.46	20.28	0.26	100.00
			Both	34.04	49.34	3.45	12.39	0.78	100.00
	"	37	M	42.94	51.43	0.76	3.95	0.92	100.00
			F	26.25	47.50	5.81	19.78	0.66	100.00
			Both	34.04	49.34	3.45	12.39	0.78	100.00
	"	44	M	47.60	45.84	0.69	4.55	1.32	100.00
			F	25.87	41.06	8.20	24.20	0.67	100.00
			Both	36.42	43.38	4.56	14.64	1.00	100.00
10	Yeka	15	M	42.24	52.40	0.19	4.43	0.74	100.00
			F	27.03	46.89	4.92	20.17	0.99	100.00
			Both	34.20	49.48	2.69	12.76	0.87	100.00
	Total		M	44.08	47.49	1.39	6.19	0.85	100.00
			F	27.91	42.42	7.84	21.05	0.78	100.00
		Both	35.70	44.87	4.73	13.89	0.81	100.00	
11	Addis Alem Town	East	M	34.86	53.64	3.38	8.12	-	100.00
			F	17.43	43.03	15.95	23.59	-	100.00
			Both	25.13	47.72	10.40	16.75	-	100.00
		West	M	34.92	56.35	2.38	6.35	-	100.00
			F	19.12	44.44	14.96	21.48	-	100.00
			Both	25.87	49.54	9.58	15.01	-	100.00
	South	M	31.63	57.12	2.55	8.70	-	100.00	
		F	13.26	48.80	18.60	19.34	-	100.00	
		Both	21.80	52.66	11.14	14.40	-	100.00	
	Total		M	33.90	55.56	2.81	7.73	-	100.00
			F	16.80	45.11	16.34	21.69	-	100.00
			Both	24.41	49.75	10.34	15.50	-	100.00
12	Sheno	-	M	36.00	54.54	1.73	7.73	-	100.00
			F	18.68	38.82	11.22	31.28	-	100.00
			Both	25.74	45.24	7.35	21.67	-	100.00
13	Addis Alem Wereda	Two PAAS	M	26.69	64.07	2.87	6.37	-	100.00
			F	8.60	60.80	19.20	11.40	-	100.00
			Both	17.53	62.41	11.14	8.92	-	100.00
14	Kesem Wereda	Two PAAS	M	32.94	61.34	0.95	4.77	-	100.00
			F	10.85	67.99	8.20	12.96	-	100.00
			Both	22.46	64.49	4.39	8.66	-	100.00

Table S:2:2. Absolute and relative distribution of the base population
(15 years and over) by marital status and sex

Sr. No.	Wereda or Town	Kebele	Sex	Single		Married		Widowed		Divorced		N.S.		Total	
				Number	%	Number	%	Number	%	Number	%	Number	%	Number	%
1	Arada	15	M	740	59.77	539	51.28	15	11.03	72	16.98	14	60.87	1380	48.05
			F	498	40.23	512	48.72	121	88.97	352	83.02	9	39.13	1492	51.95
			Both	1238	100.00	1051	100.00	136	100.00	424	100.00	23	100.00	2872	100.00
2	Bole	16	M	191	51.48	171	40.57	6	13.25	25	17.36	1	50.00	394	43.54
			F	180	48.52	174	50.43	37	86.05	119	82.64	1	50.00	511	56.46
			Both	371	100.00	345	100.00	43	100.00	144	100.00	2	100.00	905	100.00
	"	18	M	287	54.67	268	50.05	12	16.22	46	21.34	3	42.86	616	46.67
			F	277	51.33	277	50.95	62	83.77	143	72.67	4	57.14	704	53.33
			Both	565	100.00	525	100.00	74	100.00	189	100.00	7	100.00	1320	100.00
"	23	M	587	58.23	645	51.52	15	13.89	74	20.56	-	-	1321	48.42	
		F	421	41.77	601	48.48	94	86.11	285	79.44	-	-	1407	51.58	
		Both	1008	100.00	1252	100.00	109	100.00	359	100.00	-	-	2728	100.00	
3	Entoto	02	M	675	63.68	817	54.29	34	15.74	98	21.92	11	40.74	1635	50.23
			F	385	36.32	688	45.71	182	84.26	349	78.08	16	59.26	1620	49.77
			Both	1060	100.00	1505	100.00	216	100.00	447	100.00	27	100.00	3255	100.00
4	Geffersa	04	M	174	62.37	267	53.83	6	19.35	23	23.00	-	-	470	51.88
			F	105	37.63	229	46.17	25	80.65	77	77.00	-	-	436	48.12
			Both	279	100.00	496	100.00	31	100.00	100	100.00	-	-	906	100.00
	"	07	M	272	59.91	196	51.31	5	7.81	19	13.87	-	-	492	47.44
			F	182	40.09	186	48.69	59	92.19	118	86.13	-	-	545	52.56
			Both	454	100.00	382	100.00	64	100.00	137	100.00	-	-	1037	100.00
5	Gulele	04	M	384	54.16	367	50.62	16	14.55	38	15.57	5	62.50	810	45.10
			F	325	45.84	358	49.38	94	85.45	206	84.43	3	37.50	986	54.90
			Both	709	100.00	725	100.00	110	100.00	244	100.00	8	100.00	1796	100.00

Table S.2:2. (Contd.)

Sr. No.	Wereda or Town	Kebele	Sex	Single		Married		Widowed		Divorced		N.S.		Total	
				Number	%	Number	%	Number	%	Number	%	Number	%	Number	%
6	Kolfe	02	M	131	69.68	135	50.19	1	3.03	14	19.18	-	-	281	49.91
			F	57	30.32	134	49.81	32	96.97	59	80.82	-	-	282	50.09
			Both	188	100.00	269	100.00	33	100.00	73	100.00	-	-	563	100.00
7	Lideta	09	M	387	55.92	486	51.00	16	20.51	77	28.10	17	33.33	1083	48.26
			F	305	44.08	563	49.00	62	79.49	197	71.90	34	66.67	1161	51.74
			Both	692	100.00	1149	100.00	78	100.00	274	100.00	51	100.00	2244	100.00
8	Mekakelgna	15	M	446	53.67	459	49.14	17	10.90	96	25.07	25	50.00	1043	44.31
			F	385	46.33	475	50.86	139	89.10	287	74.93	25	50.00	1311	55.69
			Both	831	100.00	934	100.00	156	100.00	383	100.00	50	100.00	2354	100.00
"	"	33	M	405	48.62	481	47.72	11	23.91	41	14.75	7	33.33	945	43.23
			F	428	51.38	527	52.28	35	76.09	237	85.25	14	66.67	1241	56.77
			Both	833	100.00	1008	100.00	46	100.00	278	100.00	21	100.00	2186	100.00
9	Tekle-Haimanot	30	M	894	70.62	1080	51.65	54	24.66	246	38.38	13	72.22	2287	54.00
			F	372	29.38	1011	48.35	165	75.34	395	61.62	5	27.78	1948	46.00
			Both	1266	100.00	2091	100.00	219	100.00	641	100.00	18	100.00	4235	100.00
"	"	37	M	511	58.87	612	48.65	9	10.23	47	14.87	11	55.00	1190	46.67
			F	357	41.13	646	51.35	79	89.77	269	85.13	9	45.00	1360	53.33
			Both	868	100.00	1258	100.00	88	100.00	316	100.00	20	100.00	2550	100.00
"	"	44	M	972	63.61	936	51.43	14	7.33	93	15.15	27	64.29	2042	48.68
			F	556	36.39	884	48.57	177	92.67	521	84.85	15	35.71	2153	51.32
			Both	1528	100.00	1820	100.00	191	100.00	614	100.00	42	100.00	4195	100.00
10	Yeka	15	M	229	58.12	284	49.82	1	3.23	24	16.33	4	40.00	542	47.05
			F	165	51.88	286	50.18	30	96.77	123	83.67	6	60.00	610	52.95
			Both	394	100.00	570	100.00	31	100.00	147	100.00	10	100.00	1152	100.00
Total			M	7286	59.50	7842	50.99	233	14.34	1029	21.59	141	50.00	16531	48.20
			F	4959	40.50	7537	49.01	1392	85.66	3738	78.41	141	50.00	17767	51.80
			Both	12245	100.00	15379	100.00	1625	100.00	4767	100.00	282	100.00	34298	100.00

Table S.2:2. (cchtd.)

Sr. No.	Wereda or Town	Kebele	Sex	Single		Married		Widowed		Divorced		N.S.		Total	
				Number	%	Number	%	Number	%	Number	%	Number	%	Number	%
11	Addis Alem Town	East	M	206	61.31	317	49.60	20	14.39	48	21.43	-	-	591	44.20
			F	130	38.69	321	50.31	119	85.61	176	78.57	-	-	746	55.80
			Both	336	100.00	638	100.00	139	100.00	224	100.00	-	-	1337	100.00
	West	M	176	57.70	284	48.63	12	10.62	32	18.08	-	-	504	42.75	
		F	129	42.30	300	51.37	101	89.38	145	81.92	-	-	675	57.25	
		Both	305	100.00	584	100.00	113	100.00	177	100.00	-	-	1179	100.00	
	South	M	149	67.42	269	50.37	12	10.62	41	28.08	-	-	472	46.45	
		F	72	32.58	265	49.63	101	89.38	105	71.92	-	-	543	53.55	
		Both	221	100.00	534	100.00	113	100.00	146	100.00	-	-	1014	100.00	
Total for Addis Alem Town	-	-	M	531	61.60	870	49.54	44	12.05	121	22.12	-	-	1566	44.36
			F	331	38.40	886	50.46	321	87.95	426	77.88	-	-	1964	55.64
			Both	862	100.00	1756	100.00	365	100.00	547	100.00	-	-	3530	100.00
12	Addis Alem Wereda	Two PAA'S	M	130	75.14	312	50.65	14	12.73	37	35.23	-	-	487	49.34
			F	43	24.86	304	49.35	96	87.27	57	64.77	-	-	500	50.66
			Both	173	100.00	616	100.00	110	100.00	88	100.00	-	-	987	100.00
13	Shono Town	-	M	270	57.08	409	49.52	13	9.63	58	14.57	-	-	750	40.83
			F	203	42.92	422	50.78	122	90.37	340	85.43	-	-	1087	59.17
			Both	473	100.00	831	100.00	135	100.00	398	100.00	-	-	1837	100.00
14	Kesem Wereda	Two PAA'S	M	138	77.09	257	50.00	4	11.43	20	28.99	-	-	419	52.57
			F	41	22.91	257	50.00	31	38.57	49	71.01	-	-	378	47.43
			Both	179	100.00	514	100.00	35	100.00	69	100.00	-	-	797	100.00

Sex Ratios of the Base Population:

Examination of table S:3 shows that sex ratio (number of males per 100 females) is generally low, ranging from 78 to 98 in almost all centres, except in Entoto (105), Geffersa Kebele 04 (106), Tekle Haimanot Kebele 30 (110) and in the two PAA'S of Kesem wereda (108). The two round national sample surveys, held in 1960-67 and 1968-71, respectively, have also shown similar patterns in almost all urban areas of the country.

Table S:3:

Proportion of Males to 100 Females (Sex Ratios)
of the Base Population

Sr. No.	Wereda or Town	Kebele	Males	Females	Sex Ratios
1	Arada	15	2116	2367	89
2	Bole	16	683	815	84
	"	18	965	1111	87
	"	23	2226	2315	96
3	Entoto	02	2782	2638	105
4	Gefersa	04	812	767	106
	"	07	794	880	90
5	Gulelie	04	1409	1611	87
6	Kolfe	02	475	487	98
7	Ledeta	09	1956	2117	92
8	Mekakelegna	15	1726	1994	87
	"	33	1685	2030	83
9	Tecle Haimanot	30	3502	3192	110
	" "	37	2131	2253	95
	" "	44	3404	3509	97
10	Yeka	15	959	1021	94
	Total	-	27625	29107	95
11	Addis Alem	East	1033	1192	87
	Town	West	908	1111	82
	South	South	791	861	92
	Total	-	2732	3164	86
12	Sheno	-	1336	1720	78
13	Addis Alem	Two	860	886	97
	Wereda	PAA'S			
14	Kesem Wereda	Two	683	633	108
		PAA'S			
	Grand Total	-	33236	35510	94

Under normal demographic conditions (ie in stable fertility and mortality and no migration effects), sex ratio at birth is about 105 and at deaths is in the range 105-125, stabilizing near 100 for a population. Any sex ratio below 90 and above 105 must be accounted for in terms of migration or a very high death rate, including war mortality and any deviation even further from 100, say above 110 or below 85, must be accounted for in terms of some unusual feature of the area such as collective quarters (S. Siegel 1973:199). However, the general low sex ratio of the centres under study can mainly be explained by higher female migration rates (compare the age structure of both sexes in table 2 of all appendix) and possibly higher male mortality rates (see table S:2:2 and tables 3 and 4 of all appendix and compare the proportions of female and male widowhood and divorce).

Age Structure of the Base Population:

The importance of the age structure of a society for Socio-economic planning need not be overemphasized in this report. The age distribution of the base population by sex, marital status, and head of households is appended in this report for any interested users.

Under normal demographic conditions (ie constant fertility and mortality and negligible migration rates), the age structure of a society shows a gradual decline from the young age group to the old ages, manifesting a graph similar to a finite asymptotic curve. If examination of table 2 of all appendix is made, this trend does not generally hold true in all the age structure of some centres, even if the age structure is arranged in five year age groups to minimize errors due to age shifting and digital preference that could be seen magnified in single year age groups. The fluctuations in the age structure may be genuine, due to migration in the working age population, fluctuations in the past trends of fertility and mortality, insufficient observation due to small size of the population of some of the areas under study, and age misreporting. When the age structure of the individual centres (e.g for Addis Abeba and Addis Alem centres) are combined together, the distortions which were manifested in the age structure of the individual centres have appreciably improved and could be utilized for any applications without any adjustments.

However, it is important to point out that the age structure of a society is mainly a reflection of the past trends of the population dynamics, namely fertility, mortality and migration. Hence, the past and present trends of the population dynamics affect the age structure of the population considerably.

If the reported age structure of the base population is expressed in broad age groups, as in table S:4, the percentage distributions exhibit the characteristics of developing societies, ie the proportions of the age groups 0-14, 15-64 and 65 and above are 39.54, 57.68, and 2.21 respectively for Addis Abeba centres combined together; 40.14, 52.10 and 7.82 for Addis Alem Centres; 39.87, 55.10 and 4.91 for sheno; 43.48, 50.55, and 6.03 for the two PAA'S in Addis Alem wereda; 39.44, 52.07, and 8.44 for the two PAA'S in Kesem Wereda. This observed age distribution generally indicates a youthful population, which is a result of continuous high fertility. It is interesting to note that Addis Alem town,

Table S:4

Percentage distribution of the base population by broad age groups

Ser. No.	Wereda or Town	Kebele	Broad age group					Total	
			0 - 4	5 - 14	15 - 24	25 - 64	65+		N.S.
1	Arada	15	12.80	23.13	25.92	34.16	2.07	1.92	100.00
2	Bole	16	13.67	25.90	26.43	32.24	1.60	0.25	100.00
	"	18	14.02	22.39	26.11	33.00	3.08	1.40	100.00
	"	23	14.25	25.67	22.99	34.82	1.76	0.51	100.00
3	Entoto	02	13.03	26.92	22.12	33.58	3.67	0.68	100.00
4	Gefersa	04	15.58	27.04	22.61	33.12	1.65	-	100.00
	"	07	12.84	25.21	26.16	32.80	2.93	0.06	100.00
5	Gulelie	04	13.28	27.25	23.57	32.68	2.52	0.70	100.00
6	Kolfe	02	17.26	24.22	20.79	35.34	2.39	-	100.00
7	Ledeta	09	16.62	28.28	20.23	33.57	1.18	0.12	100.00
8	Mekakelegna	15	12.74	23.99	23.47	35.72	3.32	0.76	100.00
	"	33	14.35	26.80	25.00	31.93	1.76	0.16	100.00
9	Tecle Haimanot	30	14.04	22.69	21.37	38.84	2.58	0.48	100.00
	" "	37	15.63	26.21	21.85	34.40	1.48	0.43	100.00
	" "	44	15.52	23.79	24.68	33.84	1.66	0.51	100.00
10	Yeka	15	16.11	25.71	23.68	32.98	1.52	-	100.00
	Total		14.36	25.17	23.34	34.34	2.21	0.58	100.00

Table S:4 (Contd.)

Percentage distribution of the base population by broad age groups

Ser. No.	Wereda or Town	Kebele	Broad age group						Total
			0 - 4	5 - 14	15 - 24	25 - 64	65	N.S.	
11	Addis Alem Town	East	14.29	25.61	17.30	34.93	7.87	-	100.00
		West	13.06	28.49	18.83	33.23	6.39	-	100.00
		South	12.83	25.80	14.46	37.47	9.44	-	100.00
	Total	-	13.47	26.67	16.99	35.07	7.80	-	100.00
12	Sheno Town	-	13.55	25.34	17.90	37.20	4.91	0.10	100.00
13	Addis Alem Wereda	Two PAA'S	16.72	26.75	14.72	35.80	6.01	-	100.00
14	Kesem Wereda	Two PAA'S	14.06	25.37	16.48	35.57	8.44	0.08	100.00
	Grand Total	-	13.57	26.40	17.20	35.77	7.05	0.01	100.00

Family Type of the Base population:

Analysis of the data by relationship to head of household in table 5 of all appendix shows a significant proportion of extended family formation, unlike the case in the western society which is generally characterized by nuclearization of family which has brought reduction in the size of household and family in recent years. The percentage distributions of the composition of usual members of the households as related to heads of households for both sexes are given in table S:5.

The percentage distributions of the total population of the centres range from 22.94-27.68 percent for heads of households; 12.56-19.00 percent for husband /wife; 38.68-44.76 percent for children; 0.70 - 1.11 percent for father /mother; 5.14 - 11.80 percent for relatives 0.58 - 3.12 percent for foster children; 0.76 - 2.33 percent for dependants; 0.48 - 1.36 percent for friends; and 1.38 - 5.82 percent for employees in the private households. Hence, the proportion of relatives out of the total population ranges from about 5 percent in the two PAA'S of Kesem Wereda to about 12 percent in the Addis Abeba centres and this shows that the prevalence of extended family is considerably relevant. The proportion of

Table S:5

Percentage distribution of the base population by relationship to the head of households and sex.

Centres	Sex	Head of household	Husband or wife	Sons or daughters	Father or mother	Relative	Foster Children	Dependants	Friends	Employees	N.S.	Total
Addis Abeba	M	35.21	0.24	45.00	0.25	13.13	1.00	0.85	0.78	3.50	0.04	100.00
	F	11.31	24.27	42.16	1.57	10.55	1.21	0.67	0.19	8.02	0.65	100.00
	M+F	22.95	12.57	43.54	0.93	11.80	1.11	0.76	0.48	5.82	0.04	100.00
Addis Alem Town	M	37.04	-	43.67	0.33	9.96	1.46	2.60	2.38	2.56	-	100.00
	F	18.59	25.24	37.06	1.01	10.74	1.80	2.09	0.47	3.00	-	100.00
	M+F	25.88	13.78	40.81	0.71	10.56	1.67	2.36	1.38	2.85	-	100.00
Addis Alem Wereda (Two PAAS)	M	38.48	-	46.40	0.47	9.65	0.47	2.44	-	2.09	-	100.00
	F	10.95	34.20	41.76	1.69	8.80	0.68	1.24	-	0.68	-	100.00
	M+F	24.51	17.36	44.04	1.09	9.22	0.57	1.83	-	1.38	-	100.00
Sheno Town	M	36.18	-	43.45	0.37	10.79	2.10	1.12	0.75	5.24	-	100.00
	F	21.09	22.66	34.98	1.68	10.23	2.21	0.93	0.64	5.58	-	100.00
	M+F	27.68	12.76	38.68	1.11	10.47	2.16	1.02	0.69	5.43	-	100.00
Kesem Wereda (Two PAAS)	M	40.12	-	47.88	0.15	5.12	3.51	1.17	-	2.05	-	100.00
	F	7.26	39.49	41.39	1.90	5.21	2.69	0.95	-	1.11	-	100.00
	M+F	24.32	19.00	44.76	0.99	5.16	3.12	1.06	-	1.59	-	100.00

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children (sons and daughters) out of the total population of the centres also ranges from about 39 percent in Sheno to about 45 percent in the two PAAS of Kesem Wereda, showing a consistent result with the age structure analysis that have a youthful population due to high fertility.

Age, Sex and marital status composition of Heads of Households of the Base Population:

Examination of table 5 of all appendix shows that the male heads of households of the centres range from about 36 to 40 percent of the total male population, and for female heads, it ranges from about 7 to 19 percent of the total female population.

The number of the heads of households by marital status and sex is shown in table 6 of all appendix. A summary of this table is given in table S.6. The proportion of the male heads of households married ranges from about 76 percent in Addis Abeba centres to 94 percent in the two PAA'S of Kesem Wereda, and for widowed and divorced male heads of households, the proportion ranges from about 5 percent in the four PAA'S to 11 percent in Addis Alem centres. As regards to female heads of households, the proportion of married female heads of households ranges from zero in the two PAA'S of Kesem Wereda to about 9 percent in Sheno, and for widowed and divorced females combined together, it ranges from about 85 percent in Addis Abeba centres to about 100 percent in the two PAA'S of Kesem Wereda. It can, therefore, be generally concluded that more males than females tend to become heads of households in stable marriages, whereas more females than males tend to become heads of households in dissolved marriages.

The number of heads of households by age is also given in table 7 of all appendix. The use of the headship age specific rates for projecting housing demands, market consumption etc. need not be discussed here in this report.

The proportion of male heads of households out of the total population 15 years and above ranges from about 59 percent in Addis Abeba centres to 68 percent in the two PAA'S of Addis Alem wereda, and for females, it ranges from about 12 percent in the two PAA'S of Kesem Wereda to about 33 percent in Sheno. The proportions of female heads of households out of the total population 15 years and above are higher in Addis Alem and Sheno urban areas than in the rest, for the proportions of widowed and divorced females are also higher in these areas and widowed/ divorced women usually assume headship in their respective households in these areas.

Table S:6

Percentage distribution of heads of households of the base population
by marital status and sex

Centres	Sex	Never married	married	widowed	divorced	N.S.	Total
Addis Abeba	M	15.46	75.72	1.41	6.76	0.66	100.00
	F	4.74	8.75	28.44	56.58	1.49	100.00
	M+F	12.75	58.79	8.24	19.35	0.87	100.00
Addis Alem Town	M	4.94	83.80	2.96	8.30	-	100.00
	F	3.40	8.52	40.38	47.70	-	100.00
	M+F	4.38	56.15	16.70	22.77	-	100.00
Addis Alem Wereda (Two PAAS)	M	3.63	91.85	2.12	2.40	-	100.00
	F	-	6.19	62.89	30.92	-	100.00
	M+F	2.80	72.43	15.89	8.88	-	100.00
Sheno Town	M	6.83	83.23	1.86	8.08	-	100.00
	F	5.79	8.82	25.33	60.06	-	100.00
	M+F	6.38	51.30	11.94	30.38	-	100.00
Kesem Wereda (Two PAAS)	M	1.09	94.16	1.47	3.28	-	100.00
	F	-	-	39.13	60.87	-	100.00
	M+F	0.94	80.62	6.88	11.56	-	100.00

There is a general trend of increase in the number of male heads of households from the age group 20-24 to 65-69 and a decline in the advanced ages, whereas for females, an increase from the age group 25-29 to 75-79 and a decline in the advanced age groups. However, there are fluctuations in the percentage distributions of the heads of the households of both sexes and these may be explained by a number of factors, mainly age misreporting either in the denominator or numerator, mortality and migration factors.

APPENDIX A.

BASE POPULATION DATA OF ADDIS ABEBA REGISTRATION
CENTERS - (SIXTEEN KEBELES)

Table 1.

Size of households by number of households and population

Size of household	Households		Population	
	Total	Percent	Total	Percent
1	2386	18.34	2386	4.21
2	1817	13.06	3634	6.40
3	1829	14.05	5487	9.67
4	1630	12.52	6520	11.49
5	1382	10.62	6910	12.18
6	1229	9.44	7374	13.00
7	871	6.69	6097	10.75
8	626	4.81	5008	8.83
9	470	3.61	4230	7.46
10 ⁺	776	5.96	9086	16.01
Total	13016	100.00	56732	100.00

Table 2. Population by age group and sex

Age-group	Male		Female		Male + Female	
	Total	Percent	Total	Percent	Total	Percent
0	826	2.99	776	2.67	1602	2.82
1	793	2.87	801	2.75	1594	2.81
2	822	2.98	814	2.80	1636	2.88
3	807	2.92	849	2.92	1656	2.92
4	836	3.02	828	2.84	1664	2.93
0 - 4	4084	14.78	4068	13.98	8152	14.36
5 - 9	3651	13.22	3787	13.01	7438	13.11
10 - 14	3359	12.16	3485	11.97	6844	12.06
15 - 19	3303	11.96	4219	14.49	7522	13.26
20 - 24	2686	9.72	3031	10.41	5717	10.08
25 - 29	2290	8.29	2814	9.67	5104	9.00
30 - 34	1872	6.78	1798	6.18	3670	6.47
35 - 39	1830	6.62	1647	5.66	3477	6.13
40 - 44	1452	5.26	1182	4.06	2634	4.64
45 - 49	948	3.43	797	2.74	1745	3.08
50 - 54	578	2.09	591	2.03	1169	2.06
55 - 59	443	1.60	444	1.53	887	1.56
60 - 64	367	1.33	427	1.47	794	1.40
65 - 69	258	0.93	279	0.96	537	0.95
70 - 74	148	0.54	180	0.62	328	0.58
75 - 79	89	0.32	83	0.29	172	0.30
80 ⁺	88	0.32	128	0.43	216	0.38
N.S.	179	0.65	147	0.50	326	0.58
Total	27625	100.00	29107	100.00	56732	100.00

Table 3.

Male population 15 years and over by age group and marital status

Age-Group	Never married		Married		Widowed		Divorced		N.S.		All ages	
	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	%	Total	%
15 - 19	3271	44.89	21	0.27	-	-	6	0.58	5	3.54	3303	19.98
20 - 24	2208	30.30	401	5.11	3	1.28	51	4.96	23	16.31	2686	16.25
25 - 29	1066	14.63	1090	13.90	4	1.72	117	11.37	13	9.21	2290	13.85
30 - 34	365	5.00	1330	16.96	16	6.87	155	15.06	6	4.26	1872	11.32
35 - 39	177	2.43	1465	18.68	21	9.01	159	15.45	8	5.67	1830	11.07
40 - 44	78	1.07	1222	15.58	17	7.30	130	12.63	5	3.55	1452	8.78
45 - 49	37	0.51	802	10.23	12	5.15	91	8.84	6	4.26	948	5.74
50 - 54	16	0.22	458	5.84	17	7.30	85	8.26	2	1.42	578	3.50
55 - 59	10	0.14	345	4.39	13	5.58	72	7.00	3	2.13	443	2.68
60 - 64	13	0.18	266	3.39	28	12.02	57	5.54	3	2.13	367	2.22
65 - 69	7	0.10	174	2.22	34	14.59	40	3.89	3	2.13	258	1.56
70 - 74	5	0.07	89	1.14	26	11.16	27	2.61	1	0.71	148	0.90
75 - 79	5	0.07	50	0.64	19	8.15	15	1.46	-	-	89	0.54
80+	1	0.01	45	0.58	22	8.44	19	1.85	1	0.71	88	0.53
N.S.	27	0.38	84	1.07	1	0.43	5	0.49	62	43.97	179	1.08
All ages	7286	100.00	7842	100.00	233	100.00	2029	100.00	141	100.00	16531	100.00

Table 4. Female population 15 years and over by age group and marital status

Age-Group	Never married		Married		Widowed		Divorced		N.S.		All Ages	
	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	%	Total	%
15 - 19	3547	71.54	384	5.09	1	0.07	262	7.01	25	17.73	4219	23.75
20 - 24	1019	20.55	1300	17.24	18	1.29	670	17.92	24	17.05	3031	17.06
25 - 29	259	5.22	1834	24.33	43	3.09	661	17.68	17	12.05	2814	15.84
30 - 34	42	0.85	1228	16.29	66	4.74	451	12.06	11	7.80	1798	10.12
35 - 39	19	0.38	1149	15.24	98	7.04	379	10.14	2	1.41	1647	9.27
40 - 44	7	0.14	661	8.77	135	9.70	373	9.98	6	4.26	1182	6.65
45 - 49	12	0.24	406	5.39	131	9.41	244	6.53	4	2.84	797	4.49
50 - 54	6	0.12	216	2.87	146	10.49	220	5.89	3	2.13	591	3.33
55 - 59	9	0.18	127	1.69	151	10.78	152	4.07	5	3.55	444	2.50
60 - 64	3	0.06	99	1.31	192	13.94	130	3.48	3	2.13	427	2.40
65 - 69	5	0.10	43	0.57	147	10.49	82	2.19	2	1.42	279	1.57
70 - 74	3	0.06	20	0.27	104	7.47	50	1.34	3	2.13	180	1.01
75 - 79	3	0.06	8	0.11	57	4.09	15	0.40	-	-	83	0.47
80+	5	0.10	8	0.11	87	6.25	24	0.64	4	2.84	128	0.72
N.S.	20	0.40	54	0.72	16	1.15	25	0.67	32	22.69	147	0.83
All ages	4959	100.00	7537	100.00	1392	100.00	3738	100.00	141	100.00	17767	100.00

= 25 =

Table 5. Population by relationship to the head of the household and sex

Relationship To head of household	Male		Female		Both	
	Total	Percent	Total	Percent	Total	Percent
Head of household	9727	35.21	3291	11.31	13016	22.95
Husband/Wife	66	0.24	7062	24.27	7128	12.57
Children	12430	45.00	12271	42.16	24701	43.54
Father/Mother	70	0.25	458	1.57	528	0.93
Relative	3626	13.13	3070	10.55	6696	11.80
Foster children	278	1.00	353	1.21	631	1.11
Dependants	237	0.85	196	0.67	433	0.76
Friends	216	0.78	56	0.19	272	0.48
Employees	967	3.50	2335	8.02	3302	5.82
N.S.	10	0.04	15	0.05	25	0.04
Total	27625	100.00	29107	100.00	56732	100.00

Table 6. Heads of households by marital status and sex

Marital status	Male		Female		Both	
	Total	Percent	Total	Percent	Total	Percent
Never married	1503	15.45	156	4.74	1659	12.75
Married	7364	75.72	288	8.75	7652	58.79
Widowed	137	1.41	936	28.44	1073	8.24
Divorced	657	6.76	1862	56.58	2519	19.35
N.S.	64	0.66	49	1.49	113	0.87
Total	9725	100.00	3291	100.00	13016	100.00

Table 7.

Heads of households by age group and sex

Age-Group	Male			Female			Both		
	Total	Heads	Percent	Total	Heads	Percent	Total	Heads	Percent
15 - 19	3303	180	5.45	4219	54	1.28	7522	234	3.11
20 - 24	2686	838	31.20	3031	230	7.59	5717	1068	18.68
25 - 29	2290	1451	63.36	2814	399	14.18	5104	1850	36.25
30 - 34	1872	1558	83.23	1798	414	23.03	3607	1972	54.67
35 - 39	1830	1662	90.82	1647	403	24.47	3477	2065	59.39
40 - 44	1452	1366	94.08	1182	450	38.07	2634	1816	68.94
45 - 49	948	883	93.14	797	329	41.28	1745	1212	69.46
50 - 54	578	518	89.62	591	281	47.55	1169	799	68.35
55 - 59	443	405	91.42	444	228	51.35	887	633	71.36
60 - 64	367	316	86.10	427	187	43.79	794	503	63.35
65 - 69	258	214	82.95	279	136	48.75	537	350	65.18
70 - 74	148	115	77.70	180	69	38.33	328	184	56.10
75 - 79	89	68	76.40	83	34	40.96	172	102	59.30
80+	88	48	34.55	128	43	33.59	216	91	42.13
N.S.	179	103	57.54	147	34	23.13	326	137	42.02
Total	16531	9725	58.83	17767	3291	18.52	34298	13016	37.95

(APPENDIX A - Continued)

BASE POPULATION DATA OF ARADA WEREDA, (KEBELE 15)
REGISTRATION CENTER (ADDIS ABEBA)

Table 1.

Size of households by total number of households and population

Size of Household	Households		Population	
	Total	Percent	Total	Percent
1	259	23.32	259	5.77
2	151	13.59	302	6.74
3	137	12.33	411	9.17
4	156	14.04	624	13.92
5	110	9.90	550	12.27
6	107	9.63	642	14.32
7	59	5.31	413	9.21
8	52	4.68	416	9.28
9	35	3.15	315	7.03
10 ⁺	45	4.05	551	12.29
Total	1111	100.00	4483	100.00

Table 2. Population by age group and sex

Age-Group	Male		Female		Male + Female	
	Total	Percent	Total	Percent	Total	Percent
0	53	2.50	47	1.99	100	2.23
1	62	2.93	68	2.87	130	2.90
2	51	2.41	60	2.53	111	2.48
3	43	2.03	70	2.96	113	2.52
4	48	2.27	72	3.04	120	2.68
0 - 4	257	12.15	317	13.39	574	12.80
5 - 9	254	12.00	277	11.70	531	11.84
10 - 14	225	10.63	281	11.87	506	11.29
15 - 19	292	13.80	347	14.65	639	14.25
20 - 24	243	11.48	280	11.83	523	11.67
25 - 29	204	9.64	239	10.10	443	9.88
30 - 34	145	6.85	119	5.03	264	5.87
35 - 39	149	7.04	137	5.79	286	6.38
40 - 44	103	4.87	78	3.30	181	4.04
45 - 49	56	2.65	64	2.70	100	2.68
50 - 54	41	1.94	62	2.62	103	2.30
55 - 59	36	1.70	29	1.23	65	1.45
60 - 64	29	1.37	40	1.69	69	1.54
65 - 69	15	0.71	24	1.01	39	0.87
70 - 74	9	0.43	13	0.55	22	0.49
75 - 79	7	0.33	7	0.30	14	0.31
80 +	8	0.38	10	0.42	18	0.40
N.S.	43	2.03	43	1.82	86	1.92
Total	2116	100.00	2367	100.00	4483	100.00

Table 3.

Male population 15 years and over by age group and marital status

Age-Group	Never Married		Married		Widowed		Divorced		N.S.		All Ages	
	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
15 - 19	292	39.44	-	-	-	-	-	-	-	-	292	21.16
20 - 24	214	28.92	26	4.82	-	-	3	4.17	-	-	243	17.61
25 - 29	119	16.08	75	13.92	-	-	10	13.89	-	-	204	14.78
30 - 34	52	7.03	86	15.96	-	-	7	9.72	-	-	145	10.51
35 - 39	30	4.05	111	20.59	-	-	7	9.72	1	7.14	149	10.80
40 - 44	11	1.49	82	15.21	1	6.66	9	12.50	-	-	103	7.46
45 - 49	5	0.68	45	8.35	2	13.33	4	5.56	-	-	56	4.06
50 - 54	6	0.81	28	5.19	1	6.67	6	8.33	-	-	41	2.97
55 - 59	5	0.68	23	4.27	1	6.67	7	9.72	-	-	36	2.61
60 - 64	-	-	22	4.08	1	6.67	6	8.33	-	-	29	2.10
65 - 69	1	0.14	9	1.67	1	6.67	4	5.56	-	-	15	1.09
70 - 74	-	-	4	0.74	2	13.33	3	4.17	-	-	9	0.65
75 - 79	-	-	3	0.56	3	20.00	1	1.39	-	-	7	0.51
80 +	-	-	2	0.37	3	20.00	3	4.16	-	-	8	0.58
N.S.	5	0.68	23	4.27	-	-	2	2.78	15	12.86	43	3.11
Total	740	100.00	539	100.00	15	100.00	72	100.00	14	100.00	1380	100.00

Table 4.

Female population 15 years and over by age group and marital status

Age-group	Never married		Married		Widowed		Divorced		N.S.		All ages	
	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
15 - 19	305	61.26	18	3.52	-	-	23	6.55	1	11.11	347	23.26
20 - 24	139	27.91	80	15.63	3	2.46	57	16.19	1	11.11	280	18.77
25 - 29	30	6.02	145	28.32	2	1.65	62	17.61	-	-	239	16.02
30 - 34	7	1.41	68	13.28	7	5.79	37	10.51	-	-	119	7.98
35 - 39	6	1.20	78	15.23	11	9.09	42	11.93	-	-	137	9.18
40 - 44	1	0.20	43	8.40	4	3.31	30	8.52	-	-	78	5.23
45 - 49	4	0.80	25	4.88	13	10.74	21	5.97	1	11.11	64	4.29
50 - 54	2	0.40	25	4.88	16	13.22	18	5.11	1	11.11	62	4.16
55 - 59	1	0.20	4	0.78	7	5.79	17	4.83	-	-	29	1.94
60 - 64	-	-	11	2.15	18	14.88	11	3.13	-	-	40	2.68
65 - 69	-	-	2	0.39	14	11.57	8	2.27	-	-	24	1.61
70 - 74	-	-	1	0.20	16	4.96	6	1.70	-	-	13	0.87
75 - 79	-	-	-	-	6	4.96	1	0.28	-	-	7	0.47
80	3	0.60	-	-	-	-	7	1.99	-	-	10	0.66
N.S.	-	-	12	2.34	14	11.57	12	3.41	5	55.56	43	2.88
Total	498	100.00	512	100.00	121	100.00	352	100.00	9	100.00	1492	100.00

Table 5. Population by relationship to the head of the household and sex

Relationship to head of household	Male		Female		Both	
	Total	Percent	Total	Percent	Total	Percent
Head of household	766	32.20	345	14.58	1111	24.78
Husband/Wife	10	0.47	481	20.32	491	10.95
Children	884	41.78	941	39.75	1825	40.71
Father/Mother	5	0.24	25	1.06	30	0.67
Relative	318	15.03	277	11.70	595	13.27
Foster children	14	0.66	29	1.23	43	0.96
Dependants	20	0.95	13	0.55	33	0.74
Friends	30	1.42	11	0.46	41	0.91
Employees	66	3.12	240	10.14	306	6.83
N.S.	3	0.13	5	0.21	8	0.18
Total	2116	100.00	2367	100.00	4483	100.00

Table 6. Heads of households by marital status and sex

Marital status	Male		Female		Both	
	Total	Percent	Total	Percent	Total	Percent
Never married	211	27.50	27	7.82	238	21.42
Married	504	65.80	24	6.96	528	47.52
Widowed	8	1.04	81	23.48	89	8.02
Divorced	42	5.48	196	56.81	238	21.42
N.S.	1	0.13	17	4.93	18	1.62
Total	766	100.00	345	100.00	111	100.00

Table 7.

Heads of households by age group and sex

Age-group	Male			Female			Both		
	Total	Heads	Percent	Total	Heads	Percent	Total	Heads	Percent
15 - 19	292	19	6.51	347	12	3.46	639	31	4.85
20 - 24	243	83	34.16	280	28	10.00	523	111	21.22
25 - 29	204	135	66.18	239	52	21.76	443	187	42.21
30 - 34	145	112	77.24	119	33	27.73	264	145	54.92
35 - 39	149	134	89.93	137	39	28.47	286	173	60.49
40 - 44	103	90	87.38	78	36	46.15	181	126	69.61
45 - 49	56	50	89.29	64	27	42.19	120	77	74.76
50 - 54	41	29	70.73	62	27	43.55	103	56	54.37
55 - 59	36	27	75.00	29	22	75.86	65	49	75.38
60 - 64	29	27	93.10	40	18	45.00	69	45	65.22
65 - 69	15	12	80.00	24	15	62.50	39	27	69.23
70 - 74	9	6	66.67	13	7	53.83	22	13	59.09
75 - 79	7	6	85.71	7	6	85.71	14	12	66.67
80 +	8	4	50.00	10	5	50.00	18	9	50.00
N.S.	43	32	74.42	43	18	41.86	86	50	58.14
Total	1380	766	55.51	1492	345	23.12	2872	1111	38.68

(APPENDIX A - CONTINUED)

BASE POPULATION DATA OF BOLE WEREDA KEBELE 16
REGISTRATION CENTER (ADDIS ABABA)

Table 1: Size of households by total number of households
and population

Size of Household	Households		Population	
	Total	Percent	Total	Percent
1	29	10.54	29	1.94
2	29	10.55	58	3.87
3	29	10.55	87	5.81
4	35	12.73	140	9.35
5	33	12.00	165	11.01
6	33	12.00	198	13.22
7	19	6.91	133	8.88
8	20	7.27	160	10.68
9	17	6.10	153	10.21
10+	31	11.27	375	25.03
TOTAL	275	100.00	1498	100.00

Table 2

Population by Age group and sex.

Age Group	Male		Female		Male + female	
	Total	Percent	Total	Percent	Total	Percent
0	19	2.78	19	2.33	38	2.54
1	11	1.61	21	2.58	32	2.14
2	19	2.78	27	3.31	46	3.07
3	18	2.64	27	3.31	45	3.00
4	23	3.37	21	2.58	44	2.94
0-4	90	13.18	115	14.11	205	13.67
5-9	107	15.66	81	9.94	188	12.53
10-14	92	13.47	108	13.25	200	13.33
15-19	98	14.35	141	17.30	239	15.93
20-24	71	10.39	86	10.55	157	10.47
25-29	33	4.83	80	9.82	113	7.53
30-34	26	3.81	40	4.91	66	4.53
35-39	42	6.15	46	5.64	88	5.87
40-44	27	3.95	39	4.79	66	4.40
45-49	25	3.66	25	3.07	50	3.33
50-54	24	3.51	15	1.84	39	2.60
55-59	18	2.64	19	2.33	37	2.47
60-64	12	1.76	10	1.23	22	1.47
65-69	8	1.17	5	0.61	13	0.87
70-74	5	0.73	4	0.49	9	0.60
75-79	1	0.15	1	0.12	2	0.13
80+	-	-	-	-	-	-
N.S.	4	0.59	-	-	4	0.27
Total	683	100.00	815	100.00	1498	100.00

Table 3

Male population 15 years and over by age group and marital status

Age Group	Never Married		Married		Widowed		Divorced		N.S.		All Ages	
	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
15-19	98	51.31	-	-	-	-	-	-	-	-	98	24.87
20-24	66	34.56	4	2.34	-	-	1	4.00	-	-	71	18.02
25-29	18	9.42	11	6.43	-	-	4	16.00	-	-	33	8.38
30-34	4	2.09	20	11.70	-	-	2	8.00	-	-	26	6.60
35-39	1	0.52	36	21.05	1	16.67	4	16.00	-	-	42	10.66
40-44	2	1.05	23	13.45	-	-	2	8.00	-	-	27	6.85
45-49	-	-	22	12.87	-	-	3	12.00	-	-	25	6.35
50-54	2	1.05	18	10.53	1	16.67	3	12.00	-	-	24	6.09
55-59	-	-	15	8.77	-	-	3	12.00	-	-	18	4.57
60-64	-	-	10	5.85	1	16.67	1	4.00	-	-	12	3.05
65-69	-	-	7	4.09	1	16.67	-	-	-	-	8	2.03
70-74	-	-	2	1.17	1	16.66	2	8.00	-	-	5	1.27
75-79	-	-	-	-	1	16.66	-	-	-	-	1	0.25
80+	-	-	-	-	-	-	-	-	-	-	-	-
N.S.	-	-	3	1.75	-	-	-	-	1	100.00	4	1.01
Total	191	100.00	171	100.00	6	100.00	25	100.00	1	100.00	394	100.00

Table 4

Female population 15 years and over by age group and marital status

Age Group	Never Married		Married		Widowed		Divorced		N.S.		All Ages	
	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
15-19	126	70.00	5	2.88	-	-	10	8.40	-	-	141	27.59
20-24	37	20.56	22	12.64	2	5.41	25	21.01	-	-	86	16.82
25-29	10	5.56	41	23.56	3	8.11	26	21.85	-	-	80	15.66
30-34	3	1.67	24	13.79	1	2.70	12	10.09	-	-	40	7.83
35-39	-	-	34	19.54	3	8.11	9	7.56	-	-	46	9.01
40-44	-	-	21	12.07	5	13.51	13	10.93	-	-	39	7.63
45-49	1	0.55	16	9.20	2	5.41	6	5.04	-	-	25	4.83
50-54	-	-	4	2.30	5	13.51	6	5.04	-	-	15	2.94
55-59	2	1.11	3	1.72	7	18.92	7	5.88	-	-	19	3.72
60-64	-	-	2	1.15	5	13.51	3	2.52	-	-	10	1.96
65-69	1	0.55	2	1.15	2	5.41	1	0.84	-	-	6	0.98
70-74	-	-	-	-	2	5.40	-	-	1	100.00	3	0.78
75-79	-	-	-	-	-	-	1	0.84	-	-	1	0.20
80+	-	-	-	-	-	-	-	-	-	-	-	-
N.S.	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	180	100.00	174	100.00	37	100.00	119	100.00	1	100.00	511	100.00

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Table 5

Population by relationship to the head of household
and sex

Relationship to Head of household	Male		Female		Both	
	Total	Percent	Total	Percent	Total	Percent
Head of household	197	28.84	78	9.57	275	18.36
Husband/wife	1	0.14	157	19.26	158	10.55
Children	308	45.10	329	40.37	637	42.52
Father/mother	1	0.15	15	1.84	16	1.07
Relative	113	16.54	105	12.88	218	14.59
Foster children	14	2.05	24	2.95	38	2.53
Dependants	12	1.76	13	1.60	25	1.67
Friends	-	-	1	0.12	1	0.07
Employees	37	5.42	93	11.41	130	8.68
Total	683	100.00	815	100.00	1498	100.00

Table 6

Heads of households by marital status and sex

Marital status	Male		Female		Both	
	Total	Percent	Total	Percent	Total	Percent
Never married	16	8.12	5	6.41	21	7.64
Married	160	81.22	13	16.67	173	62.91
Widowed	1	0.51	19	24.36	20	7.27
Divorced	19	9.64	40	51.28	59	21.45
N.S.	1	0.51	1	1.28	2	0.73
Total	197	100.00	78	100.00	275	100.00

Table 7

Heads of households by age group and sex

Age Group	Male			Female			Both		
	Total	Heads	Percent	Total	Heads	Percent	Total	Heads	Percent
15-19	98	-	-	141	1	0.71	239	1	0.42
20-24	71	12	16.90	86	5	5.81	157	17	10.83
25-29	33	15	45.45	80	15	18.75	113	30	26.55
30-34	26	23	88.46	40	11	27.50	66	34	51.52
35-39	42	40	95.24	46	11	23.91	88	51	57.95
40-44	27	25	92.59	39	18	46.15	66	43	65.15
45-49	25	25	100.00	25	4	16.00	50	29	58.00
50-54	24	17	70.83	15	6	40.00	39	23	58.97
55-59	18	17	94.44	19	4	21.05	37	21	56.26
60-64	12	9	75.00	10	2	20.00	22	11	50.00
65-69	8	7	87.50	5	-	-	13	7	53.85
70-74	5	3	60.00	4	1	25.00	9	4	44.44
75-79	1	-	-	1	-	-	2	-	-
80+	-	-	-	-	-	-	-	-	-
N.S.	4	4	100.00	-	-	-	4	4	100.00
TOTAL	394	197	50.00	511	78	15.26	905	275	30.39

(Appendix A - Continued)

Base Population Data of Bole Wareda, Mebebe 18, Registration center
(Addis Ababa)

Table I

Size of households by total number of households and population

Size of Households	Households		Population	
	Total	Percent	Total	Percent
1	70	16.17	70	3.37
2	60	13.86	120	5.78
3	50	11.55	150	7.23
4	43	9.93	172	8.29
5	39	9.01	195	9.39
6	56	12.93	336	16.18
7	36	8.31	252	12.14
8	25	5.77	200	9.63
9	20	4.62	180	8.67
10+	34	7.85	401	19.32
TOTAL	433	100.00	2076	100.00

Table 2

Population by age group and sex

AGE GROUP	MALE		FEMALE		MALE & FEMALE	
	Total	Percent	Total	Percent	Total	Percent
0	32	3.32	26	2.34	58	2.79
1	46	4.77	30	2.70	76	3.66
2	21	2.18	20	1.80	41	1.97
3	26	2.69	26	2.34	52	2.50
4	34	3.52	30	2.70	64	3.08
5-4	159	16.48	132	11.88	291	14.02
5-9	96	9.95	131	11.79	227	10.93
10-14	94	9.74	144	12.97	238	11.46
15-19	111	11.50	179	16.11	290	13.97
20-24	118	12.23	134	12.06	252	12.14
25-29	95	9.85	126	11.34	221	10.65
30-34	64	6.63	53	4.77	117	5.64
35-39	62	6.42	58	5.22	120	5.78
40-44	52	5.39	24	2.16	76	3.66
45-49	28	2.90	25	2.25	53	2.55
50-54	15	1.55	16	1.44	31	1.49
55-59	16	1.66	22	1.98	38	1.83
60-64	13	1.35	16	1.44	29	1.40
65-69	15	1.55	11	0.99	26	1.25
70-74	7	0.73	9	0.81	16	0.77
75-79	3	0.31	6	0.54	9	0.43
80+	6	0.62	7	0.63	13	0.63
N.S.	11	1.14	18	1.62	29	1.40
TOTAL	965	100.00	1111	100.00	2076	100.00

Male Population 15 Years & Over by age group and Marital Status.

TABLE 3

AGE GROUP	NEVER MARRIED		MARRIED		WIDOWED		DIVORCED		N. S.		ALL AGES	
	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT
15-19	111	38.67	-	-	-	-	-	-	-	-	111	18.02
20-24	96	33.45	13	4.85	-	-	7	15.22	2	66.67	118	19.15
25-29	45	15.68	40	14.93	-	-	10	21.74	-	-	95	15.42
30-34	8	2.79	50	18.66	-	-	6	13.04	-	-	64	10.39
35-39	13	4.53	43	16.04	-	-	6	13.05	-	-	62	10.06
40-44	5	1.74	43	16.04	-	-	4	8.70	-	-	52	8.44
45-49	-	-	27	10.07	1	8.34	-	-	-	-	28	4.54
50-54	1	0.35	12	4.48	-	-	2	4.35	-	-	15	2.44
55-59	1	0.35	11	4.10	1	8.33	3	6.52	-	-	16	2.60
60-64	1	0.35	11	4.10	-	-	1	2.17	-	-	13	2.11
65-69	-	-	5	1.87	8	66.67	2	4.35	-	-	15	2.44
70-74	-	-	5	1.87	1	8.33	1	2.17	-	-	7	1.14
75-79	1	0.35	2	0.75	-	-	-	-	-	-	3	0.49
80+	-	-	3	1.12	-	-	3	6.52	-	-	6	0.97
N.S.	5	1.74	3	1.12	1	8.33	1	2.17	1	33.33	11	1.79
ALL AGES	287	100.00	268	100.00	12	100.00	46	100.00	3	100.00	616	100.00

Table 4

FEMALES POPULATION 15 YEARS AND OVER BY AGE GROUP AND MARITAL STATUS

AGE GROUP	NEVER MARRIED		MARRIED		WIDOWED		DIVORCED		N.S.		ALL AGES	
	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT
15-19	153	64.29	16	6.22	-	-	10	6.99	-	-	179	25.43
20-24	59	24.79	53	20.62	-	-	22	15.38	-	-	134	19.03
25-29	17	7.14	72	28.02	2	3.23	33	23.08	2	50.00	126	17.90
30-34	1	0.42	31	12.06	5	8.07	16	11.19	-	-	53	7.53
35-39	1	0.42	33	12.84	6	9.68	18	12.59	-	-	58	8.24
40-44	-	-	14	5.45	3	4.84	7	4.90	-	-	24	3.41
45-49	2	0.84	12	4.67	5	8.06	6	4.20	-	-	25	3.55
50-54	-	-	9	3.50	3	4.84	4	2.79	-	-	16	2.27
55-59	1	0.42	6	2.33	8	12.90	7	4.50	-	-	22	3.13
60-64	-	-	4	1.56	8	12.90	4	2.79	-	-	16	2.27
65-69	-	-	2	0.78	7	11.29	2	1.40	-	-	11	1.56
70-74	-	-	-	-	5	6.06	4	2.80	-	-	9	1.28
75-79	-	-	1	0.39	4	6.45	1	0.70	-	-	6	0.85
80+	-	-	1	0.39	5	8.07	1	0.70	-	-	7	0.99
N.S.	4	1.68	3	1.17	1	1.61	8	5.59	2	50.00	18	2.56
ALL AGES	238	100.00	257	100.00	62	100.00	143	100.00	4	100.00	704	100.00

= 43 =

Table 5

Population by relationship to the head of the household and sex

RELATIONSHIP TO HEAD OF HOUSEHOLDS	MALE		FEMALE		BOTH	
	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT
Head of household	331	34.30	102	9.18	433	20.86
Husband/wife	-	-	249	22.41	249	11.99
Children	382	39.59	377	33.94	759	36.56
Father/mother	2	0.21	16	1.44	18	0.87
Relative	129	13.37	141	12.69	270	13.01
Foster children	20	2.07	47	4.23	67	3.23
Dependants	23	2.38	19	1.71	42	2.02
Friends	5	0.52	-	-	5	0.24
Employees	72	7.46	155	13.95	227	10.93
N.S.	1	0.10	5	0.45	6	0.29
TOTAL	965	100.00	1111	100.00	2076	100.00

Table 6

Heads of Households by Marital Status & Sex

MARITAL STATUS	MALE		FEMALE		BOTH	
	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT
Never Married	51	15.41	12	11.76	63	14.55
Married	255	77.04	4	3.92	259	59.82
Widowed	5	1.51	39	38.24	44	10.16
Divorced	18	5.44	45	44.12	63	14.55
N.S.	2	0.60	2	1.96	4	0.92
TOTAL	331	100.00	102	100.00	433	100.00

Table 7

Heads of Households by Age-group & Sex.

AGE GROUP	HEADS			FEMALE			BOTH		
	TOTAL	HEADS	PERCENT	TOTAL	HEADS	PERCENT	TOTAL	HEADS	PERCENT
15-19	111	7	6.31	179	1	0.56	290	8	2.76
20-24	118	24	20.34	134	5	3.73	252	29	11.51
25-29	95	59	62.11	126	20	15.87	221	79	35.75
30-34	64	55	85.94	53	12	22.64	117	67	57.26
35-39	62	52	83.87	58	13	22.41	120	65	54.17
40-44	52	48	92.31	24	6	25.00	76	54	71.05
45-49	28	26	92.86	25	9	36.00	53	35	66.04
50-54	15	14	93.33	16	6	37.50	31	20	64.52
55-59	16	12	75.00	22	8	36.36	38	20	52.63
60-64	13	10	76.92	16	6	37.50	29	16	55.17
65-69	15	10	66.67	11	5	45.45	26	15	57.69
70-74	7	6	85.71	9	4	44.44	16	10	62.50
75-79	3	2	66.67	6	3	50.00	9	5	55.56
80+	6	2	33.33	7	2	28.57	13	4	30.77
N.S.	11	4	36.36	18	3	16.67	29	7	24.14
TOTAL	616	331	53.73	704	102	14.49	720	433	60.14

(Appendix A- Continued)

BASE POPULATION DATA OF BOLE WEREDA KASBELE 23, REGISTRATION CENTER
(ADDIS ABABA)

TABLE 1

Size of households by total number of households and population

SIZE OF HOUSEHOLDS	HOUSEHOLDS		POPULATION	
	TOTAL	PERCENT	TOTAL	PERCENT
1	218	20.32	218	4.80
2	146	13.79	296	6.52
3	144	13.42	432	9.51
4	132	12.30	528	11.63
5	117	10.90	585	12.88
6	96	8.95	576	12.69
7	73	6.80	511	11.25
8	46	4.29	368	8.10
9	40	3.73	360	7.93
10+	59	5.50	667	14.69
TOTAL	1073	100.00	4541	100.00

TABLE 2

Population by age group and sex.

AGE GROUP	MALE		FEMALE		MALE + FEMALE	
	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT
0	67	3.01	50	2.16	117	2.58
1	69	3.10	65	2.81	134	2.95
2	73	3.28	63	2.72	136	2.99
3	63	2.83	61	2.63	124	2.73
4	66	2.96	70	3.02	136	2.99
0-4	338	15.18	309	13.35	647	14.25
5-9	300	13.48	291	12.57	591	13.01
10-14	267	11.99	308	13.31	575	12.66
15-19	269	12.08	332	14.34	601	13.23
20-24	193	8.67	250	10.80	443	9.76
25-29	181	8.13	206	8.90	387	8.52
30-34	170	7.64	160	6.91	330	7.27
35-39	143	6.42	126	5.44	269	5.92
40-44	126	5.66	107	4.62	233	5.13
45-49	77	3.46	79	3.41	156	3.44
50-54	44	1.98	43	1.86	87	1.92
55-59	35	1.57	34	1.47	69	1.52
60-64	22	0.99	28	1.21	50	1.10
65-69	20	0.90	15	0.65	35	0.77
70-74	10	0.45	10	0.43	20	0.44
75-79	9	0.41	3	0.13	12	0.26
80+	9	0.41	4	0.17	13	0.29
N.S.	13	0.58	10	0.43	23	0.51
TOTAL	2226	100.00	2315	100.00	4541	100.00

Table 3

Male Population 15 years and over by age group and marital status

AGE GROUP	NEVER MARRIED		MARRIED		WIDOWED		DIVORCED		N.S.		ALL AGES	
	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT
15-19	267	45.49	2	0.31	-	-	-	-	-	-	269	20.36
20-24	163	27.77	29	4.49	-	-	1	1.35	-	-	193	14.61
25-29	82	13.97	91	14.11	1	6.67	7	9.46	-	-	181	13.70
30-34	42	7.16	117	18.14	-	-	11	14.87	-	-	170	12.87
35-39	12	2.04	113	17.52	3	20.00	15	20.27	-	-	143	10.83
40-44	13	2.21	102	15.81	2	13.83	9	12.16	-	-	126	9.54
45-49	5	0.85	60	9.30	1	6.67	11	14.87	-	-	77	5.83
50-54	-	-	39	6.05	-	-	5	6.76	-	-	44	3.33
55-59	-	-	31	4.81	-	-	4	5.41	-	-	35	2.65
60-64	-	-	19	2.95	1	6.67	2	2.70	-	-	22	1.67
65-69	-	-	15	2.33	2	13.33	3	4.05	-	-	20	1.51
70-74	1	0.17	6	0.93	1	6.67	2	2.70	-	-	10	0.76
75-79	-	-	5	0.77	2	13.33	2	2.70	-	-	9	0.68
80+	-	-	5	0.77	2	13.33	2	2.70	-	-	9	0.68
N.S.	2	0.34	11	1.71	-	-	-	-	-	-	13	0.98
ALL AGES	587	100.00	645	100.00	15	100.00	74	100.00	-	-	1321	100.00

Table 4

Female Population 15 years and over by age groups and marital status

AGE GROUP	NEVER MARRIED		MARRIED		WIDOWED		DIVORCED		N.S.		ALL AGES	
	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT
15-19	290	68.88	26	4.29	-	-	16	5.59	-	-	332	23.60
20-24	86	20.42	114	18.78	2	2.15	48	16.78	-	-	250	17.77
25-29	30	7.13	132	21.75	4	4.30	40	13.99	-	-	206	14.64
30-34	5	1.19	107	17.63	9	9.68	39	13.64	-	-	160	11.37
35-39	2	0.48	84	13.84	8	8.60	32	11.19	-	-	126	8.96
40-44	-	-	63	10.38	10	10.75	34	11.89	-	-	107	7.60
45-49	-	-	40	6.59	11	11.83	28	9.79	-	-	79	5.61
50-54	-	-	14	2.31	11	11.83	18	6.29	-	-	43	3.06
55-59	-	-	9	1.48	10	10.75	15	5.24	-	-	34	2.42
60-64	-	-	7	1.15	12	12.90	9	3.15	-	-	28	1.99
65-69	1	0.24	5	0.82	3	3.23	6	2.10	-	-	15	1.07
70-74	-	-	3	0.49	6	6.45	1	0.35	-	-	10	0.71
75-79	-	-	-	-	3	3.23	-	-	-	-	3	0.21
80+	-	-	-	-	4	4.30	-	-	-	-	4	0.28
N.S.	7	1.66	3	0.49	-	-	-	-	-	-	10	0.71
ALL AGES	421	100.00	607	100.00	93	100.00	286	100.00	-	-	1407	100.00

= 49 =

TABLE 5

Population by relationship to the head of the household and sex

RELATIONSHIP TO HEAD OF HOUSEHOLD	MALE		FEMALE		BOTH	
	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT
Head of household	805	36.16	268	11.57	1073	23.63
Husband/wife	2	0.09	571	24.67	573	12.62
Children	1019	45.78	940	40.60	1959	43.14
Father/mother	8	0.36	32	1.38	40	0.88
Relative	303	13.61	274	11.84	577	12.71
Foster children	17	0.76	24	1.04	41	0.90
Dependants	19	0.85	15	0.65	34	0.75
Friends	9	0.41	4	0.17	13	0.29
Employees	44	1.98	185	7.99	229	5.04
N.S.	-	-	2	0.09	2	0.04
TOTAL	2226	100.00	2315	100.00	4541	100.00

Table 6

Heads of households by marital status & sex.

MARITAL STATUS	MALE		FEMALE		BOTH	
	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT
Never Married	146	18.14	11	4.30	157	14.63
Married	595	73.91	25	9.33	620	57.78
Widowed	9	1.12	64	23.88	73	6.81
Divorced	55	6.83	168	62.69	223	20.78
TOTAL	805	100.00	268	100.00	1073	100.00

Table 7Heads of households by age group and sex

AGE GROUP	MALE			FEMALE			BOTH		
	TOTAL	HEADS	PERCENT	TOTAL	HEADS.	PERCENT	TOTAL	HEADS	PERCENT
15-19	269	22	8.18	332	4	12.50	601	26	4.33
20-24	193	65	33.68	250	18	7.28	443	83	18.74
25-29	181	111	61.33	206	28	13.59	387	139	35.92
30-34	170	141	82.94	160	49	30.63	330	190	57.58
35-39	143	138	96.50	126	30	23.81	269	168	62.45
40-44	126	120	95.24	107	42	39.25	233	162	69.53
45-49	77	72	93.51	79	37	46.84	156	109	69.87
50-54	44	39	88.64	43	20	46.51	87	59	67.82
55-59	35	34	97.14	34	18	52.94	69	52	75.36
60-64	22	22	100.00	28	11	39.29	50	33	66.00
65-69	20	18	90.00	15	5	33.33	35	23	65.71
70-74	10	7	70.00	10	4	40.00	20	12	60.00
75-79	9	5	55.56	3	1	33.33	12	7	58.33
80+	9	4	44.44	4	1	25.00	13	9	69.23
N.S.	13	7	53.85	10	-	-	23	7	30.43
TOTAL	1321	805	60.94	1407	268	19.05	2728	1079	39.55

(Appendix A--Continued)

BASE POPULATION DATA OF ENYOTO WEREDA KEBELE 02 REGISTRATION CENTER
(ADDIS ABABA)

TABLE 1

Size of households by total number of households
and population

SIZE OF HOUSEHOLDS	HOUSEHOLDS		POPULATION	
	TOTAL	PERCENT	TOTAL	PERCENT
1	274	20.96	274	5.06
2	201	15.37	402	7.42
3	172	13.16	516	9.52
4	159	12.17	636	11.73
5	113	8.65	565	10.42
6	117	8.95	702	12.95
7	98	7.50	686	12.66
8	62	4.74	496	9.15
9	50	3.83	450	8.30
10+	61	4.67	693	12.79
TOTAL	1307	100.00	5420	100.00

Table 2

Population by age group and sex

AGE GROUP	MALE		FEMALE		MALE +	FEMALE
	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT
0	72	2.59	66	2.50	138	2.55
1	64	2.30	58	2.20	122	2.25
2	61	2.19	77	2.92	137	2.53
3	74	2.66	79	2.99	153	2.82
4	83	2.98	72	2.73	155	2.86
0-4	354	12.73	352	13.34	706	13.03
5-9	385	13.84	355	13.46	740	13.65
10-14	408	14.67	311	11.79	719	13.27
15-19	353	12.69	316	11.98	669	12.34
20-24	268	9.63	262	9.93	530	9.78
25-29	200	7.19	232	8.80	432	7.97
30-34	162	5.82	193	7.32	355	6.55
35-39	170	6.11	149	5.65	319	5.89
40-44	140	5.02	110	4.17	250	4.61
45-49	94	3.38	75	2.84	169	3.12
50-54	52	1.87	62	2.35	114	2.10
55-59	46	1.65	42	1.59	88	1.62
60-64	36	1.29	57	2.16	93	1.72
65-69	36	1.29	48	1.82	84	1.55
70-74	23	0.83	29	1.10	52	0.96
75-79	17	0.61	13	0.49	30	0.55
80+	16	0.58	17	0.64	33	0.61
N.S.	22	0.79	15	0.57	37	0.68
TOTAL	2782	100.00	2638	100.00	5420	100.00

TABLE 3

Male population 15 years and over by age group and marital status

AGE GROUP	NEVER MARRIED		MARRIED		WIDOWED		DIVORCED		N.S.		ALL AGES	
	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT
15-19	343	50.82	9	1.10	-	-	1	1.02	-	-	353	21.59
20-24	191	28.30	71	8.69	-	-	2	2.04	4	36.36	268	16.39
25-29	73	10.82	122	14.93	-	-	5	5.10	-	-	200	12.23
30-34	25	3.70	127	15.54	1	2.94	9	9.18	-	-	162	9.91
35-39	10	1.48	148	18.11	3	8.83	9	9.18	-	-	170	10.40
40-44	6	0.89	112	13.71	2	5.88	20	20.41	-	-	140	8.56
45-49	5	0.74	75	9.18	2	5.88	12	12.25	-	-	94	5.75
50-54	5	0.74	40	4.90	1	2.94	6	6.12	-	-	52	3.18
55-59	3	0.44	30	3.67	1	2.94	11	11.25	1	9.09	46	2.81
60-64	4	0.59	21	2.57	4	11.76	7	7.14	-	-	36	2.20
65-69	1	0.15	23	2.82	3	8.83	9	9.19	-	-	36	2.20
70-74	3	0.44	11	1.35	7	20.59	2	2.04	-	-	23	1.41
75-79	3	0.44	8	0.98	3	8.82	3	3.06	-	-	17	1.04
80+	1	0.15	5	0.61	7	20.59	2	2.04	1	9.09	16	0.98
N.S.	2	0.30	15	1.84	-	-	-	-	5	45.46	22	1.35
TOTAL	675	100.00	817	100.00	34	100.00	98	100.00	11	100.00	1635	100.00

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Table 4

Female population 15 years and over by age group and marital status

AGE GROUP	NEVER MARRIED		MARRIED		WIDOWED		DIVORCED		N.S.		ALL AGES	
	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT
15-19	271	70.39	30	4.36	-	-	14	4.01	1	6.25	316	19.51
20-24	83	21.56	135	19.62	1	0.54	37	10.60	6	37.50	262	16.11
25-29	23	5.97	146	21.22	3	1.63	89	16.91	1	6.25	232	14.32
30-34	-	-	138	20.06	8	4.35	46	13.18	1	6.25	193	11.85
35-39	2	0.52	101	14.68	10	5.43	35	10.03	1	6.25	149	9.20
40-44	1	0.26	47	6.83	20	10.87	42	12.03	-	-	110	6.79
45-49	-	-	30	4.36	10	5.43	35	10.03	-	-	75	4.63
50-54	2	0.52	20	2.91	19	10.33	20	5.73	1	6.25	62	3.83
55-59	1	0.26	16	2.33	14	7.61	11	3.15	-	-	42	2.59
60-64	-	-	7	1.02	32	18.48	18	5.16	-	-	57	3.64
65-69	-	-	3	0.44	26	14.13	19	5.44	-	-	48	2.96
70-74	1	0.26	1	0.15	17	9.24	10	2.87	-	-	29	1.79
75-79	-	-	2	0.29	9	4.89	2	0.57	-	-	13	0.80
80+	1	0.26	-	-	13	7.07	1	0.29	2	12.50	17	1.05
N.S.	-	-	12	1.74	-	-	-	-	3	18.75	15	0.93
TOTAL	385	100.00	688	100.00	182	100.00	349	100.00	16	100.00	1620	100.00

Table 5

= 56 =

Population by relationship to the head of the household and sex

RELATIONSHIP TO HEAD OF HOUSEHOLD	MALE		FEMALE		BOTH	
	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT
Head of household	979	35.19	328	12.43	1307	24.11
Husband/wife	2	0.07	636	24.11	638	11.77
Children	1114	40.04	1119	42.42	2233	41.20
Father/mother	8	0.29	47	1.78	55	1.02
Relative	395	14.20	281	10.65	676	12.47
Foster children	51	1.83	32	1.21	83	1.53
Dependants	21	0.75	31	1.18	52	0.96
Friends	6	0.22	1	0.04	7	0.13
Employees	201	7.23	160	6.07	361	6.66
N.S.	5	0.18	3	0.11	8	0.15
TOTAL	2782	100.00	2638	100.00	5420	100.00

Table 6

Heads of households by marital status and sex.

MARITAL STATUS	MALE		FEMALE		BOTH	
	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT
Never married	130	13.28	6	1.83	136	10.32
Married	757	77.32	28	8.54	785	59.61
Widowed	21	2.15	119	36.28	140	10.63
Divorced	57	5.82	171	52.13	228	17.31
N.S.	14	1.43	4	1.22	28	2.13
TOTAL	979	100.00	328	100.00	1317	100.00

Table 7

= 57 =

Heads of households by age group and sex

AGE GROUP	MALE			FEMALES			BOTH		
	TOTAL	HEADS	PERCENT	TOTAL	HEADS	PERCENT	TOTAL	HEADS	PERCENT
15-19	353	29	8.22	316	3	0.96	669	32	4.78
20-24	268	83	22.55	262	13	4.96	530	96	15.24
25-29	290	136	68.00	232	22	9.48	432	158	36.57
30-34	162	140	86.96	193	36	18.65	355	176	49.72
35-39	170	148	87.06	149	36	24.19	319	184	57.68
40-44	140	144	102.86	110	50	45.45	250	194	77.60
45-49	94	90	95.74	75	37	49.33	169	127	75.15
50-54	52	48	92.31	62	32	51.61	114	80	70.18
55-59	46	40	86.96	42	18	42.86	88	58	65.91
60-64	36	30	83.33	57	29	49.15	93	59	62.11
65-69	36	29	80.56	48	29	60.42	84	58	69.05
70-74	23	20	86.96	29	12	41.38	52	32	61.54
75-79	17	16	94.12	13	7	53.85	30	23	76.67
80+	16	10	62.50	17	2	11.76	33	12	36.36
N.S.	22	16	72.73	15	2	13.33	37	18	48.65
TOTAL	1734	979	56.46	1620	328	20.22	3355	1307	38.95

(APPENDIX A - CONTINUED)

BASE POPULATION DATA OF GEFFERSA WEREDA, KEBELE 04 REGISTRAR
TION CENTER (ADDIS ABABA)

TABLE 1

Size of households by total number of households and population

SIZE OF HOUSEHOLDS	HOUSEHOLDS		POPULATION	
	TOTAL	PERCENT	TOTAL	PERCENT
1	47	13.66	47	2.98
2	46	13.37	92	5.83
3	54	15.70	162	10.26
4	39	11.35	16	9.88
5	43	12.50	215	13.62
6	41	11.92	246	15.58
7	20	5.81	140	8.87
8	17	4.94	136	8.61
9	16	4.65	144	9.11
10+	21	6.10	241	15.26
TOTAL	344	100.00	1579	100.00

TABLE 2

Population by age group and sex

AGE GROUP	MALE		FEMALE		MALE + FEMALE	
	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT
0	25	3.08	28	3.65	53	3.36
1	24	2.96	16	2.09	40	2.53
2	21	2.59	24	3.13	45	2.85
3	29	3.57	27	3.52	56	3.55
4	29	3.57	23	3.00	52	3.29
0-4	128	15.76	118	15.38	246	15.58
5-9	108	13.30	109	14.22	217	13.74
10-14	106	13.05	104	13.56	210	13.30
15-19	104	12.80	101	13.17	205	12.98
20-24	72	8.87	80	10.43	152	9.63
25-29	79	9.73	78	10.17	157	9.94
30-34	50	6.16	52	6.78	102	6.46
35-39	47	5.79	42	5.48	89	5.64
40-44	36	4.43	26	3.39	62	3.93
45-49	29	3.57	15	1.96	44	2.79
50-54	16	1.99	9	1.17	25	1.58
55-59	11	1.35	11	1.43	22	1.39
60-64	11	1.35	11	1.43	22	1.39
65-69	4	0.49	2	0.26	6	0.39
70-74	7	0.86	4	0.52	11	0.70
75-79	2	0.25	2	0.26	4	0.25
80+	2	0.25	3	0.35	5	0.32
N.S.	-	-	-	-	-	-
TOTAL	812	100.00	767	100.00	1579	100.00

TABLE 3

Male population 15 years and over by age group and marital status

AGE GROUP	NEVER MARRIED		MARRIED		WIDOWED		DIVORCED		ALL AGES	
	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT
15-19	103	59.20	1	0.38	-	-	-	-	104	22.13
20-24	38	21.84	30	11.24	-	-	4	17.39	72	15.32
25-29	26	14.94	49	18.35	-	-	4	17.39	79	16.81
30-34	2	1.15	46	17.23	-	-	2	8.70	50	10.64
35-39	4	2.30	43	16.10	-	-	1	4.35	47	10.00
40-44	1	0.57	31	11.61	1	16.67	3	13.04	36	7.66
45-49	-	-	25	9.36	1	16.67	3	13.04	29	6.16
50-54	-	-	14	5.24	1	16.67	1	4.35	16	3.40
55-59	-	-	8	3.00	-	-	3	13.04	11	2.34
60-64	-	-	10	3.75	1	16.67	-	-	11	2.34
65-69	-	-	3	1.12	1	16.67	-	-	4	0.85
70-74	-	-	4	1.50	1	16.67	2	8.70	7	1.49
75-79	-	-	1	0.37	-	-	1	4.35	2	0.43
80+	-	-	2	0.75	-	-	-	-	2	0.43
N.S.	-	-	-	-	-	-	-	-	-	-
ALL AGES	174	100.00	267	100.00	6	100.00	23	100.00	470	100.00

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TABLE 4

Female population 15 years and over by age group and marital status

AGE GROUP	NEVER MARRIED	MARRIED		W DOWED		DIVORCED		ALL AGES		
	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT
15-19	78	74.28	13	5.68	-	-	10	12.99	101	23.17
20-24	20	19.05	41	17.90	2	8.00	17	22.08	80	18.35
25-29	7	6.67	61	26.64	-	-	10	12.99	78	17.89
30-34	-	-	40	17.47	3	12.00	9	11.69	52	11.93
35-39	-	-	32	13.97	-	-	10	12.99	42	9.63
40-44	-	-	20	8.73	-	-	6	7.79	26	5.96
45-49	-	-	7	3.06	3	12.00	5	6.48	15	3.44
50-54	-	-	5	2.18	2	8.00	2	2.60	9	2.06
55-59	-	-	3	1.31	2	8.00	6	7.79	11	2.52
60-64	-	-	3	1.31	7	28.00	1	1.30	11	2.52
65-69	-	-	2	0.87	-	-	-	-	2	0.46
70-74	-	-	1	0.44	2	8.00	1	1.30	4	0.92
75-79	-	-	-	-	2	8.00	-	-	2	0.46
80+	-	-	1	0.44	2	8.00	-	-	3	0.69
N.S.	-	-	-	-	-	-	-	-	-	-
ALL AGES	105	100.00	229	100.00	25	100.00	77	100.00	436	100.00

TABLE 5

Population by relationship to the head of the household
and sex

RELATIONSHIP TO HEAD OF HOUSEHOLD	MALE		FEMALE		BOTH	
	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT
Head of household	300	36.95	44	5.74	344	21.79
Husband/wife	-	-	233	30.38	233	14.76
Children	380	46.80	360	46.94	740	46.87
Father/mother	1	0.12	17	2.21	18	1.14
Relative	86	10.59	56	7.30	142	8.99
Foster children	8	0.99	1	0.13	9	0.57
Dependants	17	2.09	4	0.52	21	1.32
Friends	-	-	-	-	-	-
Employees	20	2.46	52	6.78	72	4.56
N.S.	-	-	-	-	-	-
TOTAL	812	100.00	767	100.00	1579	100.00

TABLE 6

Heads of households by marital status and sex.

MARITAL STATUS	MALE		FEMALE		BOTH	
	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT
Never married	25	8.23	2	4.55	27	7.85
Married	257	85.67	-	-	257	74.71
Widowed	5	1.67	11	25.00	16	4.65
Divorced	13	4.33	31	70.45	44	12.79
TOTAL	300	100.00	44	100.00	344	100.00

TABLE 7

Heads of households by age group and sex

AGE GROUP	HEADS			FEMALES			BOTH		
	TOTAL	HEADS	PERCENT	TOTAL	HEADS	PERCENT	TOTAL	HEADS	PERCENT
15-19	104	3	2.88	101	1	0.99	205	4	1.95
20-24	72	35	48.61	80	3	3.75	152	38	25.00
25-29	79	59	74.68	78	6	7.69	157	65	41.40
30-34	50	47	94.00	52	8	15.38	102	55	53.92
35-39	47	46	97.87	42	6	14.29	89	52	58.43
40-44	36	33	91.67	26	3	11.54	62	36	58.66
45-49	29	26	89.66	15	6	40.00	44	32	72.73
50-54	16	16	100.00	9	2	22.22	25	18	72.00
55-59	11	11	100.00	11	4	36.36	22	15	68.18
60-64	11	10	90.91	11	2	18.18	22	12	54.55
65-69	4	4	100.00	2	1	50.00	6	5	83.33
70-74	7	6	85.71	4	1	25.00	11	7	63.64
75-79	2	2	100.00	2	1	50.00	4	2	75.00
80+	2	2	100.00	3	-	-	5	2	40.00
N.S.	-	-	-	-	-	-	-	-	-
TOTAL	470	300	63.83	436	44	10.09	906	344	37.97

(APPENDIX A—CONTINUED)

BASE POPULATION DATA OF GEFFERSA WEREDA KEBELE 07, REGISTRATION CENTER (ADDIS ABABA)

TABLE 1

Size of households by total number of household and population

SIZE OF HOUSEHOLDS	HOUSEHOLDS		POPULATION	
	TOTAL	PERCENT	TOTAL	PERCENT
1	35	11.95	35	2.09
2	32	10.92	64	3.82
3	39	13.31	117	6.99
4	35	11.97	140	8.37
5	27	9.22	135	8.06
6	26	8.87	156	9.32
7	20	6.83	140	8.36
8	15	5.12	120	7.17
9	12	4.10	108	6.45
10+	52	17.75	659	39.37
TOTAL	293	100.00	1674	100.00

Table 2

Population by age group and sex

Age Group	MALE		FEMALE		MALE + FEMALE	
	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT
0	22	2.77	19	2.16	41	2.45
1	24	3.02	19	2.16	43	2.57
2	25	3.15	19	2.16	44	2.63
3	20	2.52	23	2.61	43	2.57
4	19	2.39	25	2.84	44	2.63
0-4	110	13.85	105	11.93	215	12.84
5-9	92	11.59	107	12.16	199	11.89
10-14	100	12.58	123	13.98	223	13.32
15-19	112	14.11	152	17.27	264	15.77
20-24	94	11.84	80	9.09	174	10.39
25-29	72	9.07	92	10.45	164	9.80
30-34	43	5.42	49	5.57	92	5.50
35-39	41	5.16	46	5.23	87	5.20
40-44	50	6.30	26	2.95	76	4.54
45-49	26	3.27	21	2.39	47	2.81
50-54	14	1.76	19	2.16	33	1.97
55-59	17	2.14	12	1.36	29	1.73
60-64	11	1.39	10	1.14	21	1.25
65-69	5	0.63	16	1.82	21	1.25
70-74	2	0.25	8	0.91	10	0.60
75-79	3	0.38	6	0.68	9	0.54
80+	1	0.13	8	0.91	9	0.54
N.S.	1	0.13	-	-	1	0.06
TOTAL	794	100.00	880	100.00	1674	100.00

TABLE 3

Male population 15 years and over by age group and marital
Status

AGE GROUP	Never Married		Married		Widowed		Divorced		All ages	
	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
15-19	112	41.18	-	-	-	-	-	-	112	22.76
20-24	91	33.46	3	1.53	-	-	-	-	94	19.11
25-29	55	20.22	15	7.65	-	-	2	10.53	72	14.63
30-34	13	4.77	27	13.78	-	-	3	15.79	43	8.74
35-39	-	-	34	17.35	4	8.00	3	15.79	41	8.33
40-44	-	-	46	23.47	1	20.00	3	15.79	50	10.16
45-49	-	-	24	12.24	-	-	2	10.53	26	5.28
50-54	-	-	12	6.12	-	-	2	10.53	14	2.85
55-59	-	-	15	7.65	-	-	2	10.53	17	3.46
60-64	-	-	11	5.62	-	-	-	-	11	2.24
65-69	1	0.37	4	2.04	-	-	-	-	5	1.02
70-74	-	-	2	1.02	-	-	-	-	2	0.41
75-79	-	-	2	1.02	-	-	1	5.26	3	0.61
80+	-	-	-	-	-	-	1	5.25	1	0.20
N.S.	-	-	1	0.51	-	-	-	-	1	0.20
ALL AGES	272	100.00	196	100.00	5	100.00	19	100.00	492	100.00

Table 4

Female Population 15 years and over by age group and marital
STATUS

AGE GROUP	Never married		Married		Widowed		Divorced		All Ages	
	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
15-19	140	76.92	2	1.08	-	-	10	8.49	152	27.99
20-24	31	17.03	21	11.29	-	-	28	23.73	80	14.68
25-29	8	4.40	55	29.57	-	-	29	24.58	92	16.88
30-34	3	1.65	27	14.52	4	6.78	15	12.71	49	8.99
35-39	-	-	36	19.35	-	-	10	8.47	46	8.44
40-44	-	-	17	9.14	5	8.47	4	3.39	26	4.77
45-49	-	-	11	5.91	3	5.08	7	5.93	21	3.85
50-54	-	-	6	3.23	6	10.17	7	5.93	19	3.49
55-59	-	-	4	2.15	4	6.78	4	3.39	12	2.20
60-64	-	-	3	1.61	5	8.47	2	1.69	10	1.83
65-69	-	-	3	1.61	13	22.03	-	-	16	2.94
70-74	-	-	1	0.54	5	8.49	2	1.69	8	1.47
75-79	-	-	-	-	6	10.17	-	-	6	1.10
80+	-	-	-	-	8	13.56	-	-	8	1.47
N.S.	-	-	-	-	-	-	-	-	-	-
ALL AGES	182	100.00	186	100.00	59	100.00	118	100.00	545	100.00

TABLE 5

Population by relationship to the head of the household and sex

Relationship to Head of household	Male		Female		Both	
	Total	Percent	Total	Percent	Total	Percent
Head of household	221	27.83	72	8.18	293	17.50
Husband/wife	1	0.13	181	20.57	182	10.87
Children	365	45.97	374	42.50	739	44.15
Father/mother	1	0.13	17	1.93	18	1.08
Relative	134	16.88	97	11.02	231	13.80
Foster Children	15	1.89	21	2.39	36	2.15
Dependants	7	0.87	4	0.45	11	0.65
Friends	-	-	2	0.23	2	0.12
Employees	50	6.30	112	12.73	162	9.68
N.S.	-	-	-	-	-	-
TOTAL	794	100.00	880	100.00	1674	100.00

TABLE 6

Heads of households by marital status and sex

Marital status	Male		Female		Both	
	Total	Percent	Total	Percent	Total	Percent
Never married	28	12.67	3	4.16	31	10.58
Married	181	8.91	4	5.56	185	63.14
Widowed	2	0.90	29	40.28	31	10.58
Divorced	9	4.07	36	50.00	45	15.36
N.S.	1	0.45	-	-	1	0.34
TOTAL	221	100.00	72	100.00	293	100.00

TABLE 7

= 69 =

Head of households by age group and sex

AGE GROUP	Male			Female			Both		
	Total	Heads	Percent	Total	Heads	Percent	Total	Heads	Percent
15-19	112	1	0.89	152	1	0.66	264	2	0.76
20-24	94	8	8.51	80	3	16.25	174	11	6.32
25-29	72	27	37.50	92	6	6.52	164	33	20.12
30-34	43	31	72.09	49	10	20.41	92	40	43.48
35-39	41	34	82.93	46	10	21.74	87	44	50.57
40-44	50	50	100.00	26	7	26.92	76	58	76.32
45-49	26	24	92.31	21	4	19.05	47	28	59.57
50-54	14	11	78.57	19	6	31.58	33	17	51.52
55-59	17	17	100.00	12	8	66.67	29	25	86.21
60-64	11	10	90.91	10	4	40.00	21	14	66.67
65-69	5	4	80.00	16	5	31.25	21	8	38.10
70-74	2	2	100.00	8	3	37.50	10	6	60.00
75-79	3	2	66.67	6	1	16.67	9	4	44.44
80+	1	-	-	8	4	50.00	9	4	44.44
N.S.	1	-	-	-	-	-	1	-	-
TOTAL	492	221	44.92	545	72	13.21	1037	293	28.25

(APPENDIX A-CONTINUED)

Table 1

BASE POPULATION DATA OF GUIELIE ERDA KEBELE 04

Addis Ababa

Size of households by total number of households and population

SIZE OF HOUSEHOLDS	HOUSEHOLDS		POPULATION	
	TOTAL	PERCENT	TOTAL	PERCENT
1	65	10.96	65	2.15
2	72	12.15	144	4.77
3	84	14.17	252	8.34
4	71	11.98	284	9.40
5	61	10.29	305	10.10
6	63	10.62	378	12.52
7	48	8.09	336	11.13
8	41	6.91	328	10.86
9	32	5.40	288	9.54
10+	56	9.44	640	21.19
TOTAL	593	100.00	3020	100.00

TABLE 2

Population by age group and sex

AGE GROUP	Male		Female		Male + female	
	Total	Percent	Total	Percent	Total	Percent
0	31	2.20	25	1.55	56	1.85
1	35	2.48	50	3.10	85	2.81
2	36	2.56	39	2.42	75	2.48
3	42	2.98	46	2.86	88	2.91
4	48	3.41	49	3.04	97	3.21
0-4	192	13.63	209	12.99	401	13.28
5-9	200	14.19	217	13.47	417	13.81
10-14	207	14.69	199	12.35	406	13.44
15-19	165	11.71	257	15.95	422	13.97
20-24	126	8.94	164	10.18	290	9.60
25-29	94	6.67	137	8.50	231	7.65
30-34	93	6.60	69	4.28	162	5.36
35-39	71	5.04	89	5.52	160	5.30
40-44	70	4.97	85	5.28	155	5.13
45-49	51	3.62	44	2.73	95	3.15
50-54	42	2.98	39	2.42	81	2.68
55-59	30	2.13	22	1.37	52	1.72
60-64	20	1.42	31	1.92	51	1.69
65-69	19	1.35	25	0.93	44	1.43
70-74	9	0.64	10	0.62	19	0.63
75-79	6	0.43	5	0.31	11	0.36
80+	3	0.21	9	0.56	12	0.40
N.S.	11	0.78	10	0.62	21	0.70
TOTAL	1409	100.00	1611	100.00	3020	100.00

Table 3

Male population 15 years and over by age group and marital status

AGE GROUP	Never married		Married		Widowed		Divorced		N.S.		ALL AGES	
	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
15-19	164	42.71	-	-	-	-	1	2.63	-	-	165	20.37
20-24	116	30.21	5	1.36	-	-	4	10.53	1	20.00	126	15.56
25-29	52	13.54	36	9.81	1	6.25	5	13.16	-	-	94	11.60
30-34	21	5.47	69	18.80	1	6.25	2	5.27	-	-	93	11.48
35-39	12	3.13	53	14.44	2	12.50	3	7.89	1	20.00	71	8.78
40-44	6	1.56	61	16.62	1	6.25	2	5.26	-	-	70	8.64
45-49	2	0.52	45	12.26	1	6.25	3	7.89	-	-	51	6.30
50-54	1	0.26	35	9.54	2	6.25	4	10.53	1	20.00	42	5.19
55-59	-	-	25	6.81	-	-	5	13.16	-	-	30	3.70
60-64	2	0.52	14	3.81	1	6.25	3	7.89	-	-	20	2.47
65-69	-	-	12	3.27	2	12.50	4	10.53	1	20.00	19	2.35
70-74	-	-	7	1.91	1	6.25	1	2.63	-	-	9	1.11
75-79	-	-	3	0.82	2	12.50	1	2.63	-	-	6	0.74
80+	-	-	-	-	3	18.75	-	-	-	-	3	0.37
N.S.	8	2.08	2	0.55	-	-	-	-	1	20.00	11	1.36
TOTAL	384	100.00	367	100.00	16	100.00	38	100.00	5	100.00	810	100.00

TABLE 4

Female population by age group and marital status

AGE GROUP	Never married		Married		Widowed		Divorced		N.S.		ALL AGES	
	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
15-19	223	68.60	18	5.03	-	-	16	7.77	-	-	257	26.06
20-24	67	20.62	57	15.92	1	1.06	38	18.45	1	33.33	164	16.63
25-29	17	5.23	85	25.74	2	2.13	33	16.02	-	-	137	13.89
30-34	2	0.62	46	12.85	5	5.32	15	7.28	1	33.34	70	7.02
35-39	-	-	59	16.48	8	8.51	22	10.68	-	-	88	9.03
40-44	4	1.23	43	12.01	14	14.89	24	11.65	-	-	85	8.62
45-49	1	0.31	26	7.26	10	10.64	7	3.40	-	-	44	4.46
50-54	-	-	13	3.63	7	7.45	19	9.22	-	-	39	3.96
55-59	-	-	5	1.40	7	7.45	10	4.85	-	-	22	2.23
60-64	1	0.31	2	0.56	15	15.96	13	6.31	-	-	31	3.14
65-69	1	0.31	3	0.84	11	11.70	-	-	-	-	15	1.52
70-74	-	-	-	-	6	6.38	4	1.94	-	-	10	1.01
75-79	1	0.31	-	-	2	2.13	2	0.97	-	-	5	0.51
80+	1	0.31	1	0.28	5	5.32	2	0.97	-	-	9	0.91
N.S.	7	2.15	-	-	1	1.06	1	0.49	1	33.33	10	1.01
TOTAL	325	100.00	358	100.00	94	100.00	206	100.00	3	100.00	986	100.00

Table 5

Population by relationship to the head of
the household and sex.

Relationship to head of household	Male		Female		Both	
	Total	percent	Total	percent	Total	percent
Head of household	431	30.99	162	10.00	593	19.64
Husband/ wife	6	0.43	343	21.29	349	11.56
Children	692	49.11	716	44.44	1408	46.63
Father/ mother	4	0.28	35	2.17	39	1.29
Relative	176	12.49	159	9.87	335	11.09
Foster children	28	1.99	47	2.92	75	2.48
Dependants	6	0.43	10	0.62	16	0.53
Friends	-	-	1	0.06	1	0.03
Emploues	66	4.68	138	8.57	204	6.75
T O T A L	1409	100.00	1611	100.00	3020	100.00

Table 6

Heads of households by marital status & sex

Marital status	Male		Female		Both	
	Total	percent	Total	percent	Total	percent
Never married	54	12.53	9	5.55	63	10.62
Married	351	81.44	8	4.94	359	60.54
Widower	11	2.55	63	38.89	74	12.48
Divorced	15	3.48	82	50.62	97	16.36
T O T A L	431	100.00	162	100.00	593	100.00

Table 7

Heads of households by age group and sex

Age group	Male			Female			Both		
	Total	Heads	percent	Total	Heads	percent	Total	Heads	percent
15-19	165	8	4.85	257	-	-	422	8	1.90
20-24	126	18	14.29	164	7	4.27	290	25	8.62
25-29	94	48	51.06	137	12	8.76	231	60	25.97
30-34	93	76	81.72	69	18	26.09	162	94	58.02
35-39	71	62	87.32	89	24	26.97	160	86	53.75
40-44	70	64	91.43	85	24	54.55	155	88	56.77
45-49	51	46	90.20	44	17	38.64	95	63	66.32
50-54	42	36	85.71	33	20	21.28	81	56	69.14
55-59	30	28	93.33	22	10	45.45	52	38	73.08
60-64	20	14	70.00	31	13	41.94	51	27	52.94
65-69	19	18	94.74	15	7	46.67	34	25	73.53
70-74	9	8	88.89	10	5	50.00	19	13	68.42
75-79	6	4	66.67	5	2	40.00	11	6	54.55
80+	3	1	33.33	9	3	33.33	12	4	33.33
N.S	11	-	-	10	-	-	21	-	-
	810	431	53.21	986	162	16.43	1796	593	33.02

(Appendix A - Continued)

Base population Data of Kolfe Wereda, Kebele 02,
Registration Center (Addis Ababa.)

Table 1

Size of house holds by total number
of households and population.

Size of households	Households		Population	
	Total	percent	Total	percent
1	20	9.30	20	2.08
2	33	15.35	66	6.86
3	36	16.75	108	11.23
4	28	13.02	112	11.64
5	39	18.14	195	20.27
6	18	8.37	108	11.23
7	14	6.51	98	10.19
8	8	3.72	64	6.65
9	8	3.72	72	7.48
10+	11	5.12	119	12.37
	215	100.00	962	100.00

Table 2

Population by age group and sex

Age group	Male		Female		Male + Female	
	Total	percent	Total	percent	Total	percent
0	20	4.21	18	3.70	38	3.95
1	15	3.15	21	4.31	36	3.74
2	10	2.11	17	3.49	27	2.81
3	20	4.21	19	3.90	39	4.05
4	10	2.11	16	3.29	26	2.70
0-4	75	15.79	91	18.69	166	17.26
5-9	62	13.05	65	13.35	127	13.20
10-14	57	12.00	49	10.06	106	11.02
15-19	48	10.11	55	11.29	103	10.71
20-24	46	9.68	51	10.47	97	10.08
25-29	45	9.47	65	13.35	110	11.43
30-34	31	6.53	25	5.13	56	5.82
35-39	44	9.26	28	5.75	72	7.48
40-44	23	4.84	10	2.05	33	3.43
45-49	10	2.11	15	3.08	25	2.60
50-54	8	1.69	6	1.23	14	1.46
55-59	7	1.41	12	2.48	19	1.98
60-64	8	1.69	3	0.62	11	1.14
65-69	3	0.63	5	1.03	8	0.83
70-74	-	0.-	3	0.62	3	0.31
75-79	3	0.63	-	-	3	0.31
80+	5	1.05	4	0.82	9	0.94
N.S	-	-	-	-	-	-
Total	475	100.00	487	100.00	962	100.00

Table 3

Male Population 15 years and over by
age group and marital status.

Age group	Never married		Married		Widowed		Divorced		All ages	
	Total	percent	Total	percent	Total	percent	Total	percent	Total	percent
15-19	48	36.65	-	-	-	-	2	-	48	17.08
20-24	36	27.48	8	5.93	-	-	2	14.29	46	16.37
25-29	25	19.08	20	14.82	-	-	-	-	45	16.01
30-34	5	3.82	25	18.52	-	-	1	7.14	31	11.03
35-39	9	6.87	32	23.70	-	-	3	21.43	44	15.65
40-44	3	2.29	18	13.33	-	-	2	14.29	23	8.19
45-49	1	0.76	9	6.67	-	-	-	-	10	3.56
50-54	-	-	6	4.45	-	-	2	14.28	8	2.85
55-59	1	0.76	4	2.96	3	-	2	14.29	7	2.49
60-64	3	2.29	5	3.70	-	-	-	-	8	2.85
65-69	-	-	1	0.74	1	100.00	1	7.14	3	1.07
70-74	-	-	-	-	-	-	-	-	-	-
75-79	-	-	2	1.48	1	-	1	7.14	3	1.07
80+	-	-	5	3.70	-	-	-	-	5	1.78
N.S	-	-	-	-	-	-	-	-	-	-
All ages	131	101.00	135	100.00	1	100.00	14	100.00	281	100.00

Table 4

Female population 15 years and over by age
group and marital status.

Age group	Never married		Married		Widowed		Divorced		All ages	
	Total	percent	Total	percent	Total	percent	Total	percent	Total	percent
15-19	40	70.18	9	6.71	-	-	6	10.17	55	19.50
20-24	10	17.54	30	22.39	-	-	11	18.65	51	18.08
25-29	7	12.28	40	29.05	3	9.37	15	25.42	65	23.05
30-34	-	-	18	13.43	1	3.13	6	10.17	25	8.87
35-39	-	-	19	14.18	2	6.25	7	11.86	28	9.93
40-44	-	-	5	3.73	2	6.24	3	5.09	10	3.55
45-49	-	-	6	4.48	4	12.50	5	8.47	15	5.32
50-54	-	-	-	-	3	9.38	3	5.09	6	2.13
55-59	-	-	4	2.99	6	18.75	2	3.39	12	4.26
60-64	-	-	1	0.75	1	3.13	1	1.69	3	1.06
65-69	-	-	-	-	5	15.63	-	-	5	1.77
70-74	-	-	2	1.49	1	3.12	-	-	3	1.06
75-79	-	-	-	-	-	-	-	-	-	-
80+	-	-	-	-	4	12.50	-	-	4	1.42
N.S	-	-	-	-	-	-	-	-	-	-
Total	57	100.00	134	100.00	39	100.00	209	100.00	2882	100.00

Table 5

Population by relationship to the head of the household and sex

Relation-ship to head of household	Male		Female		Both	
	Total	percent	Total	percent	Total	percent
Head of household	165	34.81	50	10.25	215	22.35
Husband/wife	-	-	137	28.07	137	14.24
Children	227	47.89	212	43.44	439	45.63
Father, mother	2	0.42	8	1.64	10	1.04
Relative	52	10.97	42	8.61	94	9.77
Foster children	4	0.84	-	-	4	0.42
Dependants	7	1.48	6	1.23	13	1.35
Friends	2	0.42	-	-	2	0.21
Employees	15	3.17	33	6.76	48	4.99
Total	474	100.00	488	100.00	962	100.00

Table 6

Head of households by marital status and sex

Marital status	Male		Female		Both	
	Total	percent	Total	percent	Total	percent
Never married	19	11.51	2	4.00	134	62.33
married	133	80.61	1	2.00	21	9.77
widowed	3	1.82	17	34.00	20	9.30
Divorced	10	6.06	30	60.00	40	18.60
Total	165	100.00	50	100.00	215	100.00

Table 7

Heads of households by age group and sex

Age group	Male			Female			Both		
	Total	Heads	percent	Total	Heads	percent	Total	Heads	percent
15-19	48	4	8.33	55	1	1.82	103	5	4.85
20-24	46	13	28.26	51	2	3.92	97	15	15.46
25-29	45	25	55.56	65	6	9.23	110	31	28.18
30-34	31	26	83.87	25	7	28.00	56	33	58.93
35-39	44	40	90.91	28	7	28.00	72	47	65.28
40-44	23	20	86.96	10	5	50.00	33	25	75.76
45-49	10	10	100.00	15	7	46.67	25	17	68.00
50-54	8	8	100.00	6	5	31.25	14	13	92.86
55-59	7	5	71.43	12	5	41.67	19	10	52.63
60-64	8	6	75.00	3	-	-	11	6	54.55
65-69	3	2	66.67	5	3	60.00	8	5	62.50
70-74	-	-	-	3	1	33.33	3	1	33.33
75-79	3	2	66.67	-	-	-	3	2	66.67
80+	5	4	80.00	4	1	25.00	9	5	55.56
N.S	-	-	-	-	-	-	-	-	-
Total	281	165	58.72	282	50	17.73	563	215	38.19

(Appendix A Continued)

Base population Data of Ledeta, Kebele 09 Registration
Center (Addis Ababa)

Table 1

Size of households by total number of households and
population.

Size of household	Households		Population	
	Total	percent	Total	percent
1	118	13.56	118	2.90
2	103	11.84	206	5.06
3	132	15.17	396	9.72
4	94	10.81	376	9.23
5	118	13.56	590	14.48
6	99	11.38	594	14.58
7	76	8.74	532	13.06
8	46	5.29	368	9.04
9	29	3.33	261	6.41
10+	55	6.32	632	15.52
TOTAL	870	100.00	4073	100.00

Table 2

Population by age group and sex

Age group	Male		Female		Male+Female	
	Total	percent	Total	percent	Total	percent
0	66	3.37	67	3.16	133	3.27
1	66	3.37	65	3.07	131	3.22
2	68	3.48	56	2.65	124	3.04
3	80	4.09	76	3.59	156	3.83
4	59	3.02	74	3.50	133	3.27
0-4	339	17.33	338	15.97	677	16.62
5-9	293	14.98	349	16.49	642	15.76
10-14	241	12.32	269	12.71	510	12.52
15-19	199	10.17	286	13.51	485	11.91
20-24	161	8.23	178	8.41	339	8.32
25-29	153	7.82	190	8.97	343	8.42
30-34	145	7.41	133	6.28	278	6.83
35-39	144	7.36	115	5.43	259	6.36
40-44	96	4.91	91	4.30	187	4.59
45-49	74	3.78	55	2.60	129	3.17
50-54	44	2.25	38	1.79	82	2.01
55-59	25	1.28	21	0.99	46	1.13
60-64	22	1.13	21	0.99	43	1.06
65-69	7	0.36	12	0.57	19	0.47
70-74	6	0.31	6	0.28	12	0.30
75-79	2	0.10	3	0.14	5	0.12
80+	5	0.26	7	0.33	12	0.29
N.S'	-	-	5	0.24	5	0.12
Total	1936	100.00	2117	100.00	4073	100.00

3
Table 3

Male population 15 years and over by
age group and marital status.

Age group	Never married		Married		Widowed		Divorced		N.S		All ages	
	Total	percent	Total	percent	Total	percent	Total	percent	Total	percent	Total	percent
15-19	199	51.42	-	-	-	-	-	-	-	-	199	18.38
20-24	122	31.52	31	5.29	1	6.25	4	5.19	3	17.65	161	14.87
25-29	43	11.11	94	16.04	-	-	15	19.49	1	5.88	153	14.13
30-34	7	1.81	109	18.60	6	37.50	18	23.38	5	29.41	145	13.39
35-39	9	2.33	116	19.80	2	12.50	13	16.88	4	23.53	144	13.30
40-44	1	0.26	85	14.51	1	6.25	6	7.79	3	17.65	96	8.86
45-49	5	1.29	60	10.24	-	-	8	10.39	1	5.88	74	6.83
50-54	-	-	40	6.83	-	-	4	5.19	-	-	44	4.06
55-59	-	-	22	3.75	2	12.50	1	1.30	-	-	25	2.31
60-64	1	0.26	16	2.73	1	6.25	4	5.19	-	-	22	2.03
65-69	-	-	5	0.85	2	12.50	-	-	-	-	7	0.65
70-74	-	-	3	0.51	1	6.25	2	2.60	-	-	6	0.55
75-79	-	-	1	0.17	-	-	1	1.30	-	-	2	0.18
80+	-	-	4	0.68	-	-	1	1.30	-	-	5	0.46
N.S	-	-	-	-	-	-	-	-	-	-	-	-
All ages	387	100.00	586	100.00	16	100.00	77	100.00	17	100.00	1083	100.00

= 84 =

Table 4

Female population 15 years and over by
age group and marital status.

Age group	Never married		Married		Widowed		Divorced		N. S		All ages	
	Total	percent	Total	percent	Total	percent	Total	percent	Total	percent	Total	percent
15-19	230	75.41	33	5.86	-	-	11	5.58	12	35.30	286	24.63
20-24	55	18.03	89	15.81	1	1.61	28	14.21	9	14.71	178	15.33
25-29	9	2.95	137	24.33	1	1.62	38	19.29	5	14.71	190	16.36
30-34	8	2.62	99	17.58	2	3.23	23	11.68	1	2.94	133	11.46
35-39	2	0.66	82	14.57	6	9.68	25	12.69	-	-	115	9.91
40-44	-	-	58	10.30	6	9.67	24	12.18	3	8.82	91	7.84
45-49	-	-	34	6.04	7	11.29	13	6.60	1	2.94	55	4.74
50-54	-	-	13	2.31	9	14.52	15	7.61	1	2.94	38	3.27
55-59	-	-	4	0.71	6	9.67	10	5.08	1	2.94	21	1.81
60-64	-	-	8	1.42	10	16.13	3	1.52	-	-	21	1.81
65-69	-	-	-	-	5	8.06	5	2.54	2	5.88	12	1.03
70-74	-	-	2	0.36	2	3.23	1	0.51	1	2.94	6	0.52
75-79	1	0.33	-	-	2	3.23	-	-	-	-	3	0.26
80+	-	-	1	0.18	5	8.06	-	-	1	2.94	7	0.60
N.S	-	-	3	0.53	-	-	1	0.51	1	2.94	5	0.43
Total	305	100.00	503	100.00	60	100.00	197	100.00	34	100.00	1161	100.00

Table 5

Population by relationship to the head of
the household and sex

Relationship to head of household	Male		Female		Both	
	Total	percent	Total	percent	Total	percent
Head of household	695	35.53	175	8.27	870	21.36
Husband/Wife	2	0.10	558	26.36	560	13.75
Children	998	51.02	1024	48.37	2022	49.64
Father/Mother Relation.	2	0.10	33	1.56	35	0.86
Foster children	210	10.74	168	7.94	378	9.28
Dependants	11	0.56	17	0.80	28	0.69
Friends	7	0.36	11	0.52	18	0.44
Employees	8	0.41	2	0.09	10	0.25
Total	23	1.18	129	6.09	152	3.73
Total	1956	100.00	2117	100.00	4073	100.00

Table 6

Heads of households by age group and sex

Marital status	Male		Female		Both	
	Total	percent	Total	percent	Total	percent
Never married	75	10.79	4	2.29	79	9.08
Married	567	81.58	12	6.86	579	66.55
Widowed	4	0.58	43	24.57	47	5.40
Divorced	48	6.91	113	64.57	161	18.51
N.S	1	0.14	3	1.71	4	0.46
Total	695	100.00	175	100.00	870	100.00

Table 7

Heads of households by age group and sex

Age group	Male			Female			Both		
	Total	Heads	percent	Total	Heads	percent	Total	Heads	percent
15-19	199	6	3.02	286	3	1.05	485	9	1.86
20-24	161	64	39.75	178	11	6.18	339	75	22.12
25-29	153	108	70.59	190	24	12.63	343	132	38.48
30-34	145	123	84.83	133	26	19.55	278	149	53.60
35-39	144	140	97.22	115	25	21.74	259	165	63.71
40-44	96	92	95.83	91	30	32.97	187	122	65.24
45-49	74	66	89.19	55	15	27.27	129	81	62.79
50-54	44	40	90.91	38	16	42.11	82	56	68.29
55-59	25	25	100.00	21	10	47.62	46	35	76.09
60-64	22	20	90.91	21	8	38.10	43	28	65.12
65-69	7	4	57.14	12	2	16.67	19	6	31.58
70-74	6	1	16.67	6	-	-	12	1	8.33
75-79	2	1	50.00	3	1	33.33	5	2	40.00
80+	5	-	-	7	2	28.57	12	2	33.33
N.S	-	5	-	5	2	40.00	5	7	-
Total	1083	695	64.17	1161	175	100.00	2244	870	38.77

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(Appendix A- Continued)

Base population Data of Mekakelegna Kebele 15
Registration center (Addis Ababa.)

Table 1

Size of households by total number of
households and population

Size of households	House holds		Population	
	Total	percent	Total	percent
1	150	17.69	150	4.03
2	106	12.50	212	5.70
3	137	16.16	411	11.05
4	116	13.68	464	12.48
5	86	10.14	430	11.56
6	77	9.08	462	12.42
7	47	5.54	329	8.84
8	48	5.66	384	10.32
9	28	3.30	252	6.77
10+	53	6.25	626	16.83
T o t a l	848	100.00	3720	100.00

Table 2

Population by age group and sex

Age group	Male		Female		Male + Female	
	Total	percent	Total	percent	Total	percent
0	45	2.61	38	1.86	83	2.23
1	55	3.19	53	2.59	108	2.90
2	50	2.90	44	2.15	94	2.53
3	43	2.49	60	2.94	103	2.77
4	41	2.37	45	2.20	86	2.31
0-4	234	13.56	240	11.74	474	12.74
5-9	236	13.67	230	11.25	466	12.53
10-14	213	12.34	213	10.43	426	11.46
15-19	185	10.72	302	14.78	487	13.10
20-24	161	9.33	275	13.45	386	10.38
25-29	160	9.27	187	9.15	347	9.33
30-34	122	7.07	127	6.21	249	6.67
35-39	106	6.14	110	5.38	216	5.81
40-44	92	5.33	74	3.62	166	4.46
45-49	66	3.82	64	3.13	130	3.49
50-54	32	1.85	48	2.35	80	2.15
55-59	29	1.51	46	2.25	72	1.94
60-64	29	1.68	40	1.96	69	1.85
65-69	23	1.33	24	1.17	47	1.26
70-74	11	0.64	26	1.27	37	0.99
75-79	11	0.64	11	0.54	22	0.59
80+	6	0.35	12	0.59	18	0.48
N.S	13	0.75	15	0.73	28	0.75
Total	1726	100.00	2044	100.00	3720	100.00

Table 3

Male population 15 years and over by age
group and marital status.

Age group	Never married		Married		Widowed		Divorced		N. S.		All ages	
	Total	percent	Total	percent	Total	percent	Total	percent	Total	percent	Total	percent
15-19	183	41.03	-	-	-	-	-	-	-	-	-	-
20-24	138	30.94	13	2.83	-	-	-	-	2	8.00	185	17.74
25-29	75	16.82	69	15.03	-	-	5	5.21	5	20.00	161	15.44
30-34	27	6.05	74	16.13	2	11.77	13	13.54	3	12.00	160	15.34
35-39	13	2.91	78	16.99	-	-	18	18.75	1	4.00	122	11.70
40-44	4	0.90	74	16.12	1	5.88	15	15.63	-	-	106	10.15
45-49	22	0.46	52	11.33	-	-	13	13.54	-	-	92	8.82
50-54	-	-	22	4.79	2	11.76	11	11.46	1	4.00	66	6.33
55-59	-	-	21	4.58	1	5.88	8	8.33	-	-	32	3.07
60-64	-	-	19	4.14	3	17.65	4	4.17	-	-	26	2.49
65-69	2	0.45	17	3.70	2	11.76	6	6.25	1	4.00	29	2.78
70-74	-	-	9	1.6	1	5.88	1	1.04	1	4.00	23	2.21
75-79	4	0.22	6	1.31	3	17.65	1	1.04	-	-	11	1.05
80+	-	-	4	0.87	2	11.77	1	1.04	-	-	11	1.05
N.S.	1	0.22	1	0.22	-	-	-	-	-	-	6	0.58
All ages	446	100.00	459	100.000	17	100.000	96	100.00	25	100.00	1043	100.00

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Table 4

Female population 15 years and over by
age group and marital status.

Age group	Never married		Married		Widowed		Divorced		N. S.		All ages	
	Total	percent	Total	percent	Total	percent	Total	percent	Total	percent	Total	percent
15-19	248	64.42	23	4.84	-	-	26	9.06	5	20.00	302	23.04
20-24	96	24.94	73	15.37	1	0.72	54	18.82	1	4.00	225	17.16
25-29	27	7.01	106	22.32	2	1.44	48	16.72	4	16.00	187	14.27
30-34	6	1.56	75	15.79	5	3.60	40	13.94	1	4.00	127	9.69
35-39	1	0.26	72	15.16	8	5.77	29	10.10	-	-	110	8.39
40-44	-	-	40	8.42	10	7.19	24	8.36	-	-	74	5.64
45-49	1	0.26	37	7.79	10	7.19	15	5.23	1	4.00	64	4.88
50-54	1	0.26	21	4.42	5	6.47	17	5.92	-	-	48	3.66
55-59	1	0.25	12	2.53	24	17.27	9	3.14	-	-	46	3.51
60-64	2	0.52	7	1.47	18	12.95	12	4.18	1	4.00	40	3.05
65-69	1	0.26	2	0.42	14	10.07	7	2.44	-	-	24	1.83
70-74	-	-	4	0.84	18	12.95	4	1.39	-	-	26	1.98
75-79	-	-	-	-	10	7.19	1	0.35	-	-	11	0.84
80+	-	-	1	0.21	10	7.19	1	0.35	-	-	12	0.92
N.S.	1	0.26	2	0.42	-	-	-	-	12	48.00	15	1.14
All ages	385	100.00	475	100.00	139	100.00	287	100.00	25	100.00	1311	100.00

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Table 5

Population by relationship to the head of
of the household and sex.

Relationship to head of household	Male		Female		Both	
	Total	percent	Total	percent	Total	percent
Head of household	600	34.76	248	12.44	848	22.80
Husband/wife	6	0.35	528	21.46	434	11.67
Children	752	43.57	777	38.97	1529	41.10
Father/mother	4	0.23	38	1.91	42	1.13
Relative	234	13.56	218	10.93	452	12.15
Foster children	33	1.91	51	2.56	84	2.26
Dependants	11	0.64	12	0.60	23	0.62
Friends	14	0.81	4	0.20	18	0.48
Employees	71	4.11	218	10.93	289	7.77
N.S.	1	0.06	-	-	1	0.03
Total	1726	100.00	1994	100.00	3720	100.00

Table 6

Heads of households by marital status & sex.

Marital status	Male		Female		Both	
	Total	percent	Total	percent	Total	percent
Never married	86	14.33	13	5.24	99	11.67
Married	438	73.00	11	4.44	449	52.95
Widowed	6	1.00	73	29.44	79	9.32
Divorced	63	10.50	145	58.46	208	24.53
N.S.	7	1.17	6	2.42	13	1.53
Total	600	100.00	248	100.00	848	100.00

Table 7

Heads of households by age group and sex.

Age group	Male			Female			Both		
	Total	Heads	percent	Total	Heads	percent	Total	Heads	percent
15-19	185	4	2.16	302	6	1.99	487	10	2.05
20-24	161	45	27.95	225	15	6.67	386	60	15.54
25-29	160	99	61.88	187	28	14.97	347	127	36.60
30-34	122	102	88.61	127	36	28.35	249	138	55.42
35-39	106	92	86.79	110	32	29.09	216	124	57.41
40-44	92	83	90.22	74	27	36.49	166	110	66.27
45-49	66	57	86.36	64	22	34.38	130	79	60.77
50-54	32	29	90.63	48	20	41.67	80	49	61.25
55-59	26	25	96.15	46	22	47.83	72	47	65.28
60-64	29	20	68.97	40	17	42.50	69	37	53.62
65-69	23	18	78.26	24	11	45.83	47	29	61.70
70-74	11	10	90.91	26	4	15.38	37	14	37.84
75-79	11	8	72.73	11	3	27.27	22	11	50.00
80+	6	4	66.67	12	2	16.67	18	6	33.33
N.S.	13	4	30.77	15	3	25.00	28	7	25.00
Total	1043	600	57.53	1311	248	18.92	2354	848	36.02

(Appendix A- continued)

Base population Data of Mekakelenga Kebele 33
registration center (Addis Ababa.

Table 1

Size of households by total number
of households and population

Size of household	Households		Population	
	Total	percent	Total	percent
1	39	5.54	39	1.05
2	75	10.37	146	3.93
3	103	14.63	309	8.32
4	107	15.20	428	11.52
5	89	12.64	445	11.98
6	82	11.65	492	13.24
7	75	10.65	525	14.13
8	44	6.25	352	9.48
9	32	4.55	288	7.75
10+	60	8.52	691	18.60
T O T A L	704	100.00	3715	100.00

Table 2

Population by age group and sex.

Age group	Male		Female		Male + Female	
	Total	percent	Total	percent	Total	percent
0	41	2.43	49	2.91	90	
1	33	1.96	51	2.51	84	
2	56	3.32	67	3.30	123	
3	49	2.91	65	2.71	114	
4	68	4.04	54	2.66	122	3.28
0-4	247	14.66	286	14.09	533	14.35
5-9	256	15.19	255	12.56	511	13.76
10-14	237	14.09	248	12.22	485	13.06
15-19	206	12.23	342	16.84	548	14.73
20-24	140	8.31	241	11.87	381	10.26
25-29	130	7.72	196	9.66	326	8.78
30-34	103	6.11	107	5.27	210	5.65
35-39	108	6.41	111	5.47	219	5.90
40-44	76	4.51	67	3.30	143	3.85
45-49	71	4.21	61	3.00	132	3.55
50-54	34	2.02	32	1.58	66	1.78
55-59	23	1.36	23	1.13	46	1.24
60-64	19	1.13	25	1.23	44	1.18
65-69	16	0.95	18	0.89	34	0.91
70-74	5	0.30	9	0.44	14	0.38
75-79	5	0.30	4	0.20	9	0.24
80+	3	0.18	5	0.25	8	0.22
N.S.	6	0.36	-	-	6	0.16
Total	1685	100.00	2030	100.00	3715	100.00

Table 3

Male population 15 years and over by
age group and marital status.

Age group	Never married		Married		Widowed		Divorced		N. S.		All ages	
	Total	percent	Total	percent	Total	percent	Total	percent	Total	percent	Total	percent
15-19	205	50.62	-	-	-	-	-	-	1	14.29	206	21.80
20-24	115	28.40	21	4.35	-	-	3	7.34	1	14.29	140	14.81
25-29	49	12.10	76	15.80	-	-	5	12.20	-	-	130	13.76
30-34	22	5.43	74	15.38	-	-	7	17.07	-	-	103	10.90
35-39	7	1.73	89	18.50	-	-	11	26.83	1	14.29	108	11.43
40-44	2	0.49	69	14.35	-	-	4	9.76	1	14.29	76	8.04
45-49	3	0.74	64	13.31	-	-	3	7.32	1	14.29	71	7.51
50-54	-	-	29	6.03	1	9.10	4	9.72	-	-	34	3.60
55-59	-	-	21	4.35	-	-	2	4.88	-	-	23	2.43
60-64	-	-	15	3.15	3	27.27	1	2.44	-	-	19	2.02
65-69	-	-	12	2.49	3	27.27	1	2.44	-	-	16	1.69
70-74	-	-	4	0.83	1	9.09	-	-	-	-	5	0.53
75-79	-	-	5	1.04	-	-	-	-	-	-	5	0.53
80+	-	-	-	-	3	27.27	-	-	-	-	3	0.32
N.S.	2	0.49	2	0.42	-	-	-	-	2	28.55	6	0.63
All ages	405	100.00	481	100.00	11	100.00	41	100.00	7	100.00	945	100.00

Table 4

Female population 15 years and over by age
group and marital status.

Age group	Never ^c married		Married		Widowed		Divorced		N. S.		All ages	
	Total	percent	Total	percent	Total	percent	Total	percent	Total	percent	Total	percent
15-19	312	72.90	23	4.35	-	-	7	2.95	-	-	342	27.56
20-24	82	19.16	98	18.60	1	2.83	55	23.21	5	33.71	241	19.42
25-29	25	5.85	120	22.77	1	2.86	50	21.10	-	-	196	15.79
30-34	3	0.70	72	13.66	1	2.86	29	12.24	2	14.29	107	8.63
35-39	3	0.70	85	16.13	2	5.71	21	8.86	-	-	111	8.94
40-44	-	-	51	9.68	2	5.71	133	5.49	1	7.14	67	5.40
45-49	1	0.23	36	6.83	3	8.57	21	8.86	-	-	61	4.92
50-54	-	-	16	3.04	4	11.43	12	5.06	-	-	32	2.58
55-59	-	-	7	1.33	5	14.29	8	3.38	3	21.43	23	1.85
60-64	-	-	10	1.90	4	11.43	9	3.80	2	14.29	25	2.01
65-69	1	0.23	5	0.95	5	14.29	7	2.95	-	-	18	1.45
70-74	1	0.23	2	0.38	3	8.57	2	0.84	1	7.14	9	0.73
75-79	-	-	1	0.19	1	2.86	2	0.84	-	-	4	0.32
80+	-	-	4	0.19	3	8.57	1	0.42	-	-	5	0.40
N.S.	-	-	-	-	-	-	-	-	-	-	-	-
All ages	428	100.00	527	100.00	39	100.00	237	100.00	104	100.00	1241	100.00

Table 5

Population by relationship to the head of the household and sex.

Relationship to head of household	Male		Female		Both	
	Total	percent	Total	percent	Total	percent
Head of household	523	31.04	181	8.92	704	18.95
Husband/wife	-	-	474	23.34	474	12.76
Children	885	52.52	905	44.58	1790	48.18
Father/mother	2	0.12	31	1.53	33	0.90
Relation	195	11.57	224	11.03	419	11.28
Foster children	15	0.89	13	0.64	28	0.75
Dependants	21	1.25	20	0.99	41	1.10
Friends	11	0.65	5	0.25	16	0.43
Employees	33	1.96	177	8.72	210	5.65
N.S.	-	-	-	-	-	-
Total	1685	100.00	2030	100.00	3715	100.00

Table 6

Heads of households by marital status and sex.

Marital status	Male		Female		Both	
	Total	percent	Total	percent	Total	percent
Never married	45	8.60	9	4.97	54	7.67
Married	449	85.85	31	17.13	480	68.18
Widowed	5	0.96	53	29.28	58	8.24
Divorced	24	4.59	88	48.62	112	15.91
Total	523	100.00	181	100.00	704	100.00

Table 7

Heads of households by age group and sex.

Age group	Male			Female			Both		
	Total	Heads	percent	Total	Heads	percent	Total	Heads	percent
15-19	206	1	0.49	342	1	00.29	548	2	00.36
20-24	140	21	15.00	241	23	9.54	381	44	11.55
25-29	130	88	67.69	196	30	15.31	326	118	36.20
30-34	103	85	82.52	107	20	18.69	210	105	50.00
35-39	108	101	93.52	111	25	22.52	219	126	57.53
40-44	76	71	93.42	67	19	28.36	143	90	62.94
45-49	71	65	91.55	61	22	36.07	132	87	65.91
50-54	34	29	85.29	32	10	31.25	66	39	59.09
55-59	23	22	95.65	23	10	43.48	46	32	69.57
60-64	19	17	89.47	25	8	32.00	44	25	56.82
65-69	16	12	75.00	18	6	33.33	34	18	52.94
70-74	5	4	80.00	9	4	44.44	14	8	57.14
75-79	5	5	100.00	4	-	-	9	5	55.56
80+	3	2	66.67	5	3	60.00	8	5	62.50
N.S.	6	-	-	-	-	-	6	-	-
Total	945	523	55.34	1241	181	14.59	2186	704	32.28

(Appendix A- continued)

Base population Data of Teklehaimanot Wereda Kebele 30
Registration center (Addis Ababa.)

Table 1

Size of households by total number of
households and population

Size of household	Households		Population	
	Total	percent	Total	percent
1	550	29.46	550	8.21
2	311	16.66	622	9.29
3	257	13.77	771	11.52
4	223	11.94	892	13.33
5	146	7.82	730	10.91
6	126	6.75	756	11.29
7	78	4.18	546	18.16
8	48	2.57	384	5.74
9	47	2.52	423	6.32
10+	81	4.33	1020	15.23
T O T A L	1867	100.00	6694	100.00

Table 2

Population by age group and sex

Age group	Male		Female		Male + Female	
	Total	percent	Total	percent	Total	percent
0	115	3.28	116	3.63	231	3.45
1	73	0.20	84	2.63	157	2.35
2	96	2.74	100	3.13	196	2.93
3	91	2.60	74	2.32	165	2.76
4	94	2.68	97	3.04	191	2.85
0-4	469	13.39	471	14.76	940	14.04
5-9	374	10.68	395	12.37	769	11.49
10-14	372	10.62	378	11.84	750	11.20
15-19	434	12.39	373	11.68	807	12.06
20-24	364	10.39	259	8.11	623	9.31
25-29	278	7.94	284	8.90	562	8.40
30-34	276	7.88	242	7.58	518	7.74
35-39	227	6.48	214	6.70	441	6.59
40-44	245	7.00	179	5.61	424	6.33
45-49	126	3.60	96	3.01	222	3.32
50-54	98	2.80	83	2.60	181	2.70
55-59	69	1.97	49	1.54	118	1.76
60-64	70	2.00	64	2.01	134	2.00
65-69	42	1.20	39	1.22	81	1.21
70-74	24	0.69	16	0.50	40	0.60
75-79	7	0.20	10	0.31	17	0.25
80+	14	0.40	21	0.66	35	0.52
N.S.	13	0.37	19	0.60	32	0.48
Total	3502	100.00	3192	100.00	6694	100.00

Table 3

Male population 15 years and over
by age group and marital status.

Age group	Never married		Married		Widowed		Divorced		N. S.		All ages	
	Total	percent	Total	percent	Total	percent	Total	percent	Total	percent	Total	percent
15-19	425	47.54	6	0.56	-	-	3	1.22	-	-	434	18.98
20-24	287	32.10	64	5.93	2	3.71	11	4.47	-	-	364	15.92
25-29	122	13.65	135	12.50	2	3.71	19	7.72	-	-	278	12.16
30-34	38	4.25	187	17.31	5	9.26	46	18.70	-	-	276	12.07
35-39	3	0.34	180	16.67	1	1.85	43	17.48	-	-	227	9.93
40-44	10	1.12	196	18.15	7	12.96	31	12.60	1	7.69	245	10.71
45-49	6	0.67	99	9.17	3	5.58	16	6.50	2	15.39	126	5.51
50-54	-	-	66	6.11	5	9.26	27	10.98	-	-	98	4.28
55-59	-	-	47	4.35	7	12.96	14	5.69	1	7.69	69	3.02
60-64	-	-	44	4.07	7	12.96	19	7.73	-	-	70	3.06
65-69	1	0.11	26	2.41	6	11.11	9	3.66	-	-	42	1.83
70-75	-	-	13	1.20	5	9.26	5	2.03	1	7.69	24	1.05
75-79	-	-	5	0.46	2	3.71	-	-	-	-	7	0.31
80+	-	-	9	0.83	2	3.70	3	1.22	-	-	14	0.61
N.S.	2	0.22	3	0.28	-	-	-	-	8	61.54	13	0.57
All ages	894	100.00	1080	100.00	54	100.00	246	100.00	13	100.00	2287	100.00

Table 4

Female population 15 years and over by
age group and marital status

Age group	Never married		Married		Widowed		Divorced		N.S.		All ages	
	Total	percent	Total	percent	Total	percent	Total	percent	Total	percent	Total	percent
15-19	298	80.11	60	5.93	-	-	15	3.80	-	-	373	19.15
20-24	58	15.59	146	14.44	3	1.82	51	12.91	1	20.00	259	13.30
25-29	8	2.15	217	21.46	6	3.64	53	13.42	-	-	284	14.58
30-34	-	-	183	18.10	7	4.24	52	13.16	-	-	242	12.42
35-39	1	0.27	167	16.52	6	3.64	40	10.13	-	-	214	10.99
40-44	1	0.27	105	10.39	17	10.30	55	13.92	1	20.00	179	9.19
45-49	2	0.54	48	4.75	17	10.30	28	7.09	1	20.00	96	4.93
50-54	-	-	27	2.67	18	10.91	38	9.62	-	-	83	4.26
55-59	1	0.27	12	1.19	20	12.12	16	4.05	-	-	49	2.52
60-64	-	-	17	1.68	23	13.94	24	6.08	-	-	64	3.29
65-69	1	0.27	8	0.79	20	12.12	10	2.53	-	-	39	2.00
70-74	-	-	3	0.30	9	5.45	4	1.01	-	-	16	0.82
75-79	1	0.26	2	0.20	5	3.03	2	0.51	-	-	10	0.51
80+	-	-	2	0.20	14	8.49	5	1.26	-	-	21	1.07
N.S.	1	0.27	14	1.38	-	-	2	0.51	2	40.00	19	0.97
Total	372	100.00	1011	100.00	165	100.00	395	100.00	5	100.00	1948	100.00

Table 5

Population by relationship to the head of the household and sex.

Relationship to the head of household	Male		Female		Both	
	Total	percent	Total	percent	Total	percent
Head of household	1436	41.01	431	13.50	1867	27.89
Husband/wife	6	0.17	937	29.35	943	14.08
Children	1316	37.57	1365	42.76	2681	40.05
Father/mather	9	0.25	49	1.54	58	0.87
Relatives	514	14.68	265	8.30	779	11.64
Foster children	10	0.29	6	0.19	16	0.24
Dependants	30	0.86	11	0.35	41	0.61
Friends	63	1.80	8	0.25	71	1.06
Employees	118	3.37	120	3.76	238	3.56
Total	3502	100.00	3192	100.00	6694	100.00

Table 6

Heads of households by marital status and sex.

Marital status	Male		Female		Both	
	Total	percent	Total	percent	Total	percent
Never married	218	15.18	7	1.62	225	12.05
Married	995	69.29	32	7.42	1027	55.01
Widowed	36	2.51	122	28.31	158	8.46
Divorced	187	13.02	270	62.65	457	24.48
Total	1436	100.00	431	100.00	1867	100.00

Table 7

Heads of households by age group and sex.

Age group	Male			Female			Both		
	Total	Heads	percent	Total	Heads	percent	Total	Heads	percent
15-19	434	40	1.87	373	3	0.80	807	43	5.33
20-24	364	153	42.03	259	21	8.11	623	174	27.93
25-29	278	162	58.27	284	41	14.44	562	203	36.12
30-34	276	228	82.61	242	48	19.83	518	276	53.28
35-39	227	204	89.87	214	39	18.22	441	243	55.10
40-44	245	229	93.47	179	64	35.75	424	293	69.10
45-49	126	122	96.83	96	49	51.04	222	171	77.03
50-54	98	95	96.94	83	49	59.04	181	144	79.56
55-59	69	64	92.75	49	34	69.39	118	98	83.05
60-64	70	63	90.00	64	34	53.13	134	97	72.39
65-69	42	35	83.33	39	25	64.10	81	60	74.07
70-74	24	20	83.33	16	7	43.75	40	27	67.50
75-79	7	5	71.43	10	5	50.00	17	10	58.82
80+	14	10	71.43	21	11	52.38	35	21	60.00
N.S.	13	6	46.15	19	1	5.26	32	7	21.88
Total	2287	1436	62.79	1948	431	22.13	4235	1867	44.09

(Appendix A- continued)

Base population Data of Teklehaimanot Wereda Kebele 37
Registration center (Addis Ababa.)

Table 1

Size of households by total number of households
and population.

Size of households	Households		Population	
	Total	percent	Total	percent
1	171	16.90	171	3.90
2	142	14.03	284	6.48
3	143	14.13	429	9.79
4	130	12.85	520	11.86
5	117	11.56	585	13.34
6	102	10.08	612	13.96
7	69	6.82	483	11.02
8	51	5.04	408	9.31
9	35	3.46	315	7.18
10+	52	5.14	577	13.16
Total	1012	100.00	4384	100.00

Table 2

Population by age group and sex.

Age group	Male		Female		Male + Female	
	Total	percent	Total	percent	Total	percent
0	58	2.72	61	2.71	119	2.71
1	79	3.71	81	3.60	160	3.65
2	73	3.43	65	2.89	138	3.15
3	71	3.33	58	2.57	129	2.94
4	70	3.66	61	2.71	139	3.17
0-4	359	16.85	326	14.47	685	15.63
5-9	317	14.88	298	13.22	615	14.03
10-14	265	12.43	269	11.94	534	12.18
15-19	225	10.56	327	14.51	552	12.59
20-24	185	8.68	221	9.81	406	9.26
25-29	157	7.37	226	10.03	383	8.74
30-34	143	6.71	148	6.57	291	6.64
35-39	165	7.74	134	5.95	299	6.82
40-44	100	4.69	95	4.22	195	4.45
45-49	86	4.04	64	2.84	150	3.42
50-54	42	1.97	39	1.73	81	1.85
50-59	30	1.41	32	1.42	62	1.41
60-64	19	0.89	28	1.24	47	1.07
65-69	12	0.56	24	1.07	36	0.82
70-74	6	0.28	7	0.31	13	0.30
75-79	4	0.19	2	0.09	6	0.14
80+	5	0.23	5	0.22	10	0.22
N.S.	11	0.52	8	0.36	19	0.43
Total	2131	100.00	2253	100.00	4384	100.00

Table 3

Male population 15 years and over by age
group and marital status.

Age group	Never married		Married		Widowed		Divorced		N. S.		All ages	
	Total	percent	Total	percent	Total	percent	Total	percent	Total	percent	Total	percent
15-19	222	43.44	2	0.33	-	-	1	2.13	-	-	225	18.91
20-24	164	32.09	20	3.27	-	-	1	2.13	-	-	185	15.55
25-29	69	13.50	82	13.40	-	-	6	12.77	-	-	157	13.19
30-34	29	5.68	109	17.81	-	-	5	10.64	-	-	143	12.02
35-39	18	3.52	131	21.41	4	44.45	12	25.53	-	-	165	13.87
40-44	8	1.57	86	14.05	-	-	5	12.77	-	-	100	8.40
45-49	-	-	81	13.24	1	11.11	4	8.51	-	-	86	7.23
50-54	-	-	37	6.04	1	11.11	4	8.51	-	-	42	3.53
55-59	-	-	27	4.41	-	-	3	6.38	-	-	30	2.52
60-64	-	-	15	2.45	2	22.22	2	4.25	-	-	19	1.60
65-69	-	-	12	1.96	-	-	-	-	-	-	12	1.01
70-74	1	0.20	5	0.82	-	-	-	-	-	-	6	0.50
75-79	-	-	2	0.32	1	11.11	1	2.13	-	-	4	0.33
80+	-	-	3	0.49	-	-	2	4.25	-	-	5	0.42
N.S.	-	-	-	-	-	-	-	-	11	100.00	11	0.92
Total	511	100.00	612	100.00	9	100.00	47	100.00	11	100.00	1190	100.00

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Table 4

Female population 15 years and over by age
group and marital status.

Age group	v Never married		Married		Widowed		Divorced		N. S.		All ages	
	Total	percent	Total	percent	Total	percent	Total	percent	Total	percent	Total	percent
15-19	278	77.87	25	3.87	1	1.27	22	8.18	1	11.11	327	24.04
20-24	63	17.65	113	17.49	-	-	44	16.36	1	11.11	221	16.25
25-29	12	3.36	171	26.47	4	5.06	39	14.50	-	-	226	16.62
30-34	2	0.56	114	17.66	-	-	30	11.15	2	22.22	148	10.88
35-39	1	0.28	92	14.24	9	11.39	32	11.90	-	-	134	9.85
40-44	-	-	47	7.28	12	15.19	36	13.38	-	-	95	6.99
45-49	-	-	36	5.57	8	10.13	20	7.44	-	-	64	4.71
50-54	1	0.28	19	2.94	6	7.59	13	4.83	-	-	39	2.87
55-59	-	-	15	2.32	5	6.33	12	4.46	-	-	32	2.35
60-64	-	-	9	1.39	13	16.46	6	2.23	-	-	28	2.06
65-69	-	-	3	0.46	11	13.92	10	3.72	-	-	24	1.76
70-74	-	-	-	-	5	6.33	2	0.74	-	-	7	0.51
75-79	-	-	-	-	2	2.53	-	-	-	-	2	0.15
80+	-	-	-	-	3	3.80	2	0.74	-	-	5	0.37
N.S.	-	-	2	0.31	-	-	1	0.37	5	55.50	8	0.59
All ages	357	100.00	646	100.00	79	100.00	269	100.00	9	100.00	1360	100.00

Table 5Population by relationship to the
head of the household and sex.

Relationship to head of household	Male		Female		Both	
	Total	percent	Total	percent	Total	percent
Head of household	730	34.26	282	12.52	1012	23.08
Husband/wife	22	1.03	567	25.17	589	13.44
Children	1090	51.15	974	43.23	2064	47.08
Father/mother	12	0.56	34	1.51	46	1.05
Relatives	221	10.37	219	9.72	440	10.04
Foster children	6	0.28	10	0.44	16	0.36
Dependants	5	0.24	4	0.18	9	0.21
Friends	4	0.19	3	0.13	7	0.16
Employees	41	1.92	160	7.10	201	4.58
Total	2131	100.00	2253	100.00	4384	100.00

Table 6Heads of households by marital status & sex.

Marital status	Male		F male		Both	
	Total	percent	Total	percent	Total	percent
Never married	116	15.89	8	2.84	124	12.25
Married	578	79.18	62	21.99	641	63.34
Widowed	4	0.55	57	20.21	61	6.02
Divorced	30	4.11	154	54.61	184	18.18
N.S.	2	0.27	1	0.35	3	0.30
Total	730	100.00	282	100.00	1012	100.00

Table 7

Heads of households by age group and sex.

Age group	T								
	Male			Female			Both		
	Total	Heads	percent	Total	Heads	percent	Total	Heads	percent
15-19	225	13	5.78	327	5	1.53	552	18	3.26
20-24	185	56	30.27	221	21	9.50	406	77	18.90
25-29	157	115	73.25	226	26	11.50	383	141	36.81
30-34	143	124	86.71	148	31	20.95	291	155	53.26
35-39	165	149	90.30	134	48.	35.82	299	197	65.89
40-44	100	92	92.00	95	49	51.58	195	141	72.31
45-49	86	80	93.02	64	30	46.88	150	110	73.33
50-54	42	38	90.48	39	22	56.41	81	60	74.07
55-59	30	27	90.00	32	16	50.00	62	43	69.35
60-64	19	15	78.95	28	14	50.00	47	29	61.70
65-69	12	12	100.00	24	14	58.33	36	26	72.22
70-74	6	4	66.67	7	2	28.57	13	6	46.15
75-79	4	2	50.00	2	-	-	6	2	33.33
80+	5	1	20.10	5	1	20.00	10	2	20.00
N.S.	11	2	18.18	8	3	37.50	19	5	26.32
Total	1190	730	61.34	1360	282	20.74	2550	1012	39.69

(Appendix A- continued)

Base population Data of Teklehaimanot Wereda,
Kebele 44 Registration center (Addis Ababa.)

Table 1

Size of households by total number of households and population.

Size of household	Households		Population	
	Total	percent	Total	percent
1	299	17.92	299	4.33
2	266	15.94	532	7.70
3	245	14.68	735	10.63
4	217	13.00	868	12.56
5	194	11.62	970	14.03
6	146	8.75	876	12.67
7	101	6.05	707	10.23
8	72	4.31	576	8.33
9	53	3.18	477	6.90
10+	76	4.55	873	12.63
Total	1669	100.00	6913	100.00

Table 2

Population by age group and sex

Age group	Male		Female		Male + Female	
	Total	percent	Total	percent	Total	percent
0	129	3.79	113	3.22	242	3.50
1	102	3.00	95	2.71	197	2.42
2	124	3.64	103	2.94	227	3.28
3	106	3.11	110	3.13	216	3.12
4	98	2.89	93	1.80	191	2.76
0-4	559	16.42	514	14.65	1073	15.52
5-9	434	12.75	489	13.94	923	13.35
10-14	369	10.84	353	10.06	722	10.44
15-19	384	11.28	543	15.48	927	13.41
20-24	376	11.05	403	11.48	779	11.27
25-29	327	9.61	364	10.37	691	10.00
30-34	232	6.82	205	5.84	437	6.32
35-39	249	7.31	199	5.67	448	6.48
40-44	159	4.67	137	3.90	296	4.28
45-49	100	2.94	81	2.31	181	2.62
50-54	53	1.56	64	1.82	117	1.69
55-59	40	1.18	62	1.77	102	1.47
60-64	34	1.00	34	0.97	68	0.98
65-69	25	0.73	15	0.43	40	0.58
70-74	21	0.61	19	0.54	40	0.58
75-79	8	0.23	9	0.26	17	0.25
80+	3	0.09	14	0.40	17	0.25
N.S.	31	0.91	4	0.11	35	0.51
Total	3404	100.00	3509	100.00	6913	100.00

Table 3

Male population 15 years and over by
age group and marital status

age group	Never Married		Married		Widowed		Divorced		N+S		all ages	
	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
15-19	382	39.30	-	-	-	-	-	-	2	7.41	384	18.80
20-24	308	31.69	59	6.30	-	-	2	2.15	7	25.93	376	18.41
25-29	178	18.31	131	14.00	-	-	13	13.98	5	18.52	327	16.01
30-34	64	6.59	154	16.45	1	7.14	13	13.98	-	-	232	11.36
35-39	31	3.19	205	21.90	1	7.14	11	11.83	1	3.70	249	12.19
40-44	4	0.41	142	15.17	-	-	13	13.98	-	-	159	7.79
45-49	3	0.31	88	9.40	-	-	8	8.60	1	3.70	100	4.90
50-54	1	0.10	43	4.60	2	14.29	7	7.52	-	-	53	2.60
55-59	-	-	33	3.53	-	-	7	7.52	-	-	40	1.96
60-64	1	0.10	25	2.67	2	14.29	5	5.38	1	3.70	34	1.67
65-69	-	-	18	1.92	2	14.29	4	4.30	1	3.71	25	1.22
70-74	-	-	12	1.28	4	28.57	5	5.38	-	-	21	1.03
75-79	-	-	4	0.43	2	14.28	2	2.15	-	-	8	0.39
80+	-	-	2	0.21	-	-	1	1.08	-	-	3	0.15
N.S	-	-	20	2.14	-	-	2	2.15	9	33.33	31	1.52
Total	972	100.00	936	100.00	14	100.00	93	100.00	27	100.00	2042	100.00

Table 4

Female population 15 years and over
by age group and marital status

Age group	Never Married		Married		Widowed		Divorced		N-S		all ages	
	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
15-19	424	76.26	66	7.47	-	-	49	9.41	4	26.67	543	25.22
20-24	103	18.52	172	19.46	1	0.57	125	23.99	2	13.33	403	18.72
25-29	25	4.50	220	24.89	9	5.09	107	20.54	3	20.00	364	16.91
30-34	2	0.36	132	14.93	7	3.96	62	11.90	2	13.33	205	9.52
35-39	-	-	142	16.06	17	9.61	39	7.49	1	6.66	199	9.24
40-44	-	-	71	8.03	21	11.86	45	8.65	-	-	137	6.36
45-49	-	-	33	3.73	23	12.99	25	4.80	-	-	81	3.76
50-54	-	-	15	1.70	25	14.12	24	4.61	-	-	64	2.97
55-59	2	0.36	19	2.15	23	12.99	17	3.26	1	6.67	62	2.88
60-64	-	-	7	0.79	17	9.61	10	1.92	-	-	34	1.58
65-69	-	-	3	0.34	7	3.95	5	0.96	-	-	15	0.70
70-74	-	-	-	-	13	7.34	6	1.15	-	-	19	0.88
75-79	-	-	1	0.11	5	2.82	3	0.58	-	-	9	0.42
80+	-	-	-	-	9	5.09	4	0.77	1	6.67	14	0.65
N.S	-	-	3	0.34	-	-	-	-	1	6.67	4	0.19
Total	556	100.00	884	100.00	177	100.00	521	100.00	15	100.10	2153	100.00

Table 5

Population by relationship to the head of the household and sex

Relationship to head of household	Male		Female		Both	
	Total	Percent	Total	Percent	Total	Percent
Head of household	1213	35.63	456	13.00	1669	24.18
Husband/wife	6	0.18	836	23.83	842	12.20
Children	1558	45.77	1455	41.46	3013	43.50
Father/Mother	7	0.21	52	1.48	59	0.85
Relative	416	12.22	404	11.51	820	11.88
Foster children	22	0.65	20	0.57	42	0.61
Dependants	31	0.91	22	0.63	53	0.77
Friends	63	1.85	13	0.37	76	1.10
Employees	88	2.58	251	7.15	339	4.91
Total	3404	100.00	3509	100.00	6913	100.00

Table 6

Heads of households by marital status and sex

Marital Status	Male		Female		Both	
	Total	Percent	Total	Percent	Total	Percent
Never married	243	20.23	31	6.80	274	16.42
Married	869	71.64	28	6.14	897	53.74
Widowed	15	1.24	123	26.97	138	8.27
Divorced	59	4.86	270	59.21	329	19.71
N.S.	27	2.23	4	0.88	31	1.86
TOTAL	1213	100.00	456	100.00	1669	100.00

Table 7

Heads of households by age group and sex

Age group	Male			Female			Both		
	Total	Heads	percent	Total	Heads	percent	Total	Heads	percent
15-19	384	22	5.73	543	10	1.84	927	32	3.45
20-24	376	140	37.23	403	51	12.66	779	191	24.52
25-29	327	205	62.69	364	79	21.70	691	284	41.10
30-34	232	187	80.60	205	57	27.80	437	244	55.84
35-39	249	225	90.36	199	47	23.62	448	272	60.71
40-44	159	152	95.60	137	59	43.07	296	211	71.28
45-49	100	96	96.00	81	39	48.15	181	135	74.59
50-54	53	50	94.34	64	35	54.69	117	85	72.65
55-59	40	37	92.50	62	34	54.84	102	71	69.61
60-64	34	30	88.24	34	17	50.00	68	47	69.12
65-69	25	22	88.00	15	5	33.33	40	27	67.50
70-74	21	15	71.43	19	12	63.16	40	27	67.50
75-79	8	7	87.50	9	4	44.44	17	11	64.71
80+	3	3	100.00	14	5	35.71	17	8	47.06
N.S	31	22	70.97	4	2	50.00	35	24	68.57
Total	2042	1213	59.40	2153	456	21.18	4195	1669	39.79

(Appendix A - continued)

Base population data of Yeka Wereda Kebele 15

(Addis Ababa)

Table 1

Size of households by total number of
households and population

Size of Household	Households		Population	
	Total	Percent	Total	Percent
1	42	10.45	42	2.12
2	44	10.95	88	4.44
3	67	16.67	201	10.15
4	45	11.19	180	9.10
5	50	12.44	250	12.63
6	40	9.95	240	12.12
7	38	9.45	266	13.43
8	31	7.71	248	12.53
9	16	3.98	144	7.27
10+	29	7.21	321	16.21
Total	402	100.00	1980	100.00

Table 2

Population by age group and sex

Age Group	Male		Female		Male + Female	
	Total	Percent	Total	Percent	Total	Percent
0	31	3.23	34	3.33	65	3.28
1	35	3.65	24	2.35	59	2.98
2	38	3.96	33	3.23	71	3.59
3	32	3.34	28	2.74	60	3.03
4	38	3.96	26	2.55	64	3.23
0-4	174	18.14	145	14.20	319	16.11
5-9	137	14.29	138	13.52	275	13.89
10-14	106	11.07	128	12.54	234	11.82
15-19	118	12.30	166	16.25	284	14.34
20-24	68	7.09	117	11.46	185	9.34
25-29	82	8.55	112	10.97	194	9.80
30-34	67	6.99	76	7.44	143	7.22
35-39	62	6.47	43	4.21	105	5.30
40-44	57	5.94	34	3.33	91	4.60
45-49	29	3.02	13	1.27	42	2.12
50-54	19	1.98	16	1.57	35	1.77
55-59	14	1.46	8	0.78	22	1.11
60-64	12	1.25	9	0.88	21	1.06
64-69	8	0.83	6	0.59	14	0.71
70-74	3	0.31	7	0.69	10	0.51
75-79	1	0.10	1	0.10	2	0.10
80+	2	0.21	2	0.20	4	0.20
N.S.	-	-	-	-	-	-
Total	959	100.00	1021	100.00	1980	100.00

Table 3

Male population 15 years and over by
age group and marital status

Age group	Never Married		Married		Widowed		Divorced		N-S		All ages	
	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
15-19	117	51.09	1	0.35	-	-	-	-	-	-	118	21.77
20-24	63	27.52	4	1.42	-	-	1	4.17	-	-	68	12.55
25-29	35	15.28	44	15.49	-	-	2	8.33	1	25.00	82	15.13
30-34	6	2.62	56	19.72	-	-	5	20.83	-	-	67	12.36
35-39	5	2.18	53	18.66	-	-	4	16.67	-	-	62	11.44
40-44	2	0.87	52	18.31	-	-	3	12.50	-	-	57	10.52
45-49	-	-	26	9.15	-	-	3	12.50	-	-	29	5.35
50-54	-	-	17	5.99	-	-	1	4.17	1	25.00	19	3.51
55-59	-	-	12	4.23	-	-	1	4.17	1	25.00	14	2.58
60-64	-	-	10	3.52	1	100.00	-	-	1	25.00	12	2.21
65-69	1	0.44	5	1.76	-	-	2	8.33	-	-	8	1.48
70-74	-	-	2	0.70	-	-	1	4.17	-	-	3	0.55
75-79	-	-	1	0.35	-	-	-	-	-	-	1	0.18
80+	-	-	1	0.35	-	-	1	4.16	-	-	2	0.37
N-S	-	-	-	-	-	-	-	-	-	-	-	-
All ages	229	100.00	284	100.00	1	100.00	24	100.00	4	100.00	542	100.00

Table 4

Female population 15 years and over by
age group and marital status.

Age Group	Never Married		Married		Widowed		Divorced		N-S		All ages	
	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
15-19	131	79.40	17	5.94	-	-	17	13.82	1	16.67	166	27.21
20-24	30	18.18	56	19.58	-	-	30	24.39	1	16.67	117	19.19
25-29	4	2.42	86	30.07	1	3.33	19	15.45	2	33.33	112	18.36
30-34	-	-	54	18.88	1	3.34	20	16.26	1	16.67	76	12.46
35-39	-	-	33	11.54	2	6.67	8	6.50	-	-	43	7.05
40-44	-	-	16	5.59	4	13.33	13	10.57	1	16.66	34	5.57
45-49	-	-	9	3.15	2	6.67	2	1.63	-	-	13	2.13
50-54	-	-	9	3.15	3	10.00	4	3.25	-	-	16	2.62
55-59	-	-	4	1.40	3	10.00	1	0.81	-	-	8	1.31
60-64	-	-	1	0.35	4	13.33	4	3.25	-	-	9	1.48
65-69	-	-	-	-	4	13.33	2	1.63	-	-	6	0.98
70-74	-	-	-	-	4	13.33	3	2.44	-	-	7	1.15
75-79	-	-	1	0.35	-	-	-	-	-	-	1	0.16
80+	-	-	-	-	2	6.67	-	-	-	-	2	0.33
N-S	-	-	-	-	-	-	-	-	-	-	-	-
Total	165	100.00	286	100.00	30	100.00	123	100.00	6	100.00	610	100.00

Table 5

Population by relationship to the head of
the household and sex

Relationship to head of household	Male		Female		Both	
	Total	Percent	Total	Percent	Total	Percent
Head of household	333	34.72	69	6.76	402	20.30
Husband/Wife	2	0.22	274	26.84	276	13.93
Children	460	47.97	403	39.47	863	43.59
Father/Mother	2	0.21	9	0.88	11	0.56
Relative	129	13.45	141	13.81	270	13.64
Foster Children	10	1.04	11	1.07	21	1.06
Dependants	-	-	1	0.10	1	0.05
Friends	1	0.10	1	0.10	2	0.10
Employees	22	2.29	112	10.97	134	6.77
Total	959	100.00	1021	100.00	1980	100.00

Table 6

Heads of households by age group and sex

Marital Status	Male		Female		Both	
	Total	Percent	Total	Percent	Total	Percent
Never married	40	12.01	7	10.14	47	11.69
Married	275	82.58	5	7.25	280	69.65
Widowed	2	0.61	23	33.33	25	6.22
Divorced	15	4.50	34	49.28	40	12.19
N-S	1	0.30	-	-	1	0.25
Total	333	100.00	69	100.00	402	100.00

Table 7

Heads of households by age group & sex

Age Group	Male			Female			Both		
	Total	Heads	Percent	Total	Heads	Percent	Total	Heads	Percent
15-19	118	1	0.85	166	2	1.20	284	3	1.06
20-24	68	18	26.47	117	4	3.42	185	22	11.89
25-29	82	59	71.95	112	5	4.46	194	64	32.99
30-34	67	59	88.06	76	12	15.79	143	71	49.65
35-39	62	57	91.94	43	11	25.58	105	68	64.76
40-44	57	53	92.98	34	11	32.35	91	43	47.25
45-49	29	28	96.55	13	4	30.77	42	32	76.19
50-54	19	19	100.00	16	5	31.25	35	24	68.57
55-59	14	14	100.00	8	5	62.50	22	19	86.36
60-64	12	12	100.00	9	4	44.44	21	17	80.95
65-69	8	8	100.00	6	3	50.00	14	12	85.71
70-74	3	2	67.67	7	2	28.57	10	4	40.00
75-79	1	1	100.00	1	-	-	2	1	50.00
80+	2	1	50.00	2	1	50.00	4	4	100.00
N-S	-	1	-	-	-	-	-	-	-
Total	542	333	61.44	610	69	11.31	1152	402	34.90

Appendix B

Base Population Data of Addis Alem Town Registration Centres
(For Three Kebeles)

Table 1

Size of households by total number of
households and population

Size of Household	Households		Population	
	Total	Percent	Total	Percent
1	238	14.88	238	4.04
2	372	23.26	744	12.62
3	295	18.45	885	15.01
4	207	12.96	828	14.04
5	170	10.63	850	14.42
6	127	7.94	762	12.92
7	79	4.94	553	9.38
8	41	2.56	328	5.56
9	31	1.94	279	4.73
10+	40	2.44	429	7.28
Total	1600	100.00	5896	100.00

Table 2

Population by age group and sex

Age group	Male		Female		Male+Female	
	Total	Percent	Total	Percent	Total	Percent
0	73	2.68	96	3.04	169	2.87
1	67	2.46	73	2.31	140	2.38
2	64	2.36	80	2.53	144	2.45
3	81	2.97	94	2.97	175	2.97
4	87	3.19	79	2.50	166	2.82
0-4	372	13.62	422	13.34	794	13.47
5-9	411	15.05	401	12.67	812	13.77
10-14	383	14.02	377	11.92	760	12.90
15-19	335	12.20	323	10.21	658	11.16
20-24	155	5.68	189	5.97	344	5.83
25-29	133	4.87	167	5.28	300	5.09
30-34	108	3.96	169	5.34	277	4.70
35-39	119	4.36	187	5.91	306	5.19
40-44	130	4.76	185	5.85	315	5.34
45-49	120	4.40	142	4.49	262	4.44
50-54	81	2.97	125	3.95	206	3.49
55-59	89	3.26	115	3.63	204	3.46
60-64	95	3.48	103	3.26	198	3.36
65-69	69	2.53	89	2.81	158	2.68
70-74	57	2.09	80	2.53	137	2.32
75-79	28	1.03	40	1.26	68	1.15
80+	47	1.72	50	1.58	97	1.65
N-S	-	-	-	-	-	-
Total	2732	100.00	3164	100.00	5896	100.00

Table 3

Male population 15 years and over by age
group and marital status

Age Group	Never Married		Married		Widowed		Divorced		All ages	
	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
15-19	330	62.15	5	0.57	-	-	-	-	335	21.39
20-24	122	22.98	30	3.45	-	-	3	2.43	155	9.90
25-29	141	7.72	83	9.54	-	-	9	7.44	133	8.49
30-34	12	2.26	88	10.11	-	-	8	6.61	108	6.70
35-39	3	0.57	101	11.61	-	-	15	12.40	119	7.60
40-44	5	0.94	110	12.64	2	4.54	13	10.74	130	8.30
45-49	1	0.19	101	11.62	2	4.55	16	13.22	120	7.66
50-54	4	0.75	69	7.93	-	-	7	5.79	81	5.17
55-59	3	0.57	68	7.82	2	4.54	17	14.05	90	5.75
60-64	4	0.75	80	9.20	3	6.82	8	6.61	95	6.07
65-69	2	0.37	53	6.09	4	9.09	10	8.26	69	4.41
70-74	2	0.38	36	4.14	11	25.00	8	6.61	57	3.64
75-79	2	0.37	19	2.18	6	13.64	1	0.83	27	1.72
80+	-	-	27	3.10	14	31.82	6	4.96	47	3.00
N-S	-	-	-	-	-	-	-	-	-	-
	531	100.00	870	100.00	44	100.00	121	100.00	1566	100.00

Table 4

Female population 15 years and over by
age group and marital status

AGE GROUP	Never Married		Married		Widowed		Divorced		All ages	
	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
15-19	265	80.06	46	5.19	-	-	12	2.82	323	16.45
20-24	45	13.60	107	12.08	1	0.31	36	8.45	189	9.62
25-29	11	3.32	116	13.09	2	0.62	38	8.92	167	8.50
30-34	6	1.81	110	12.42	9	2.80	44	10.33	169	8.60
35-39	3	0.91	134	15.12	8	2.49	42	9.86	187	9.53
40-44	-	-	123	13.88	19	5.92	43	10.09	185	9.42
45-49	-	-	67	7.56	24	7.48	51	11.97	142	7.23
50-54	-	-	67	7.56	23	7.17	35	8.22	125	6.37
55-59	-	-	40	4.51	37	11.53	38	8.92	115	5.86
60-64	-	-	37	4.18	36	11.22	30	7.04	103	5.24
65-69	1	0.30	21	2.37	48	14.95	19	4.46	89	4.53
70-74	-	-	8	0.90	49	15.26	23	5.40	80	4.07
75-79	-	-	7	0.79	23	7.17	10	2.35	40	2.04
80+	-	-	3	0.34	42	13.08	5	1.17	50	2.55
N-S	-	-	-	-	-	-	-	-	-	-
Total	331	100.00	886	100.00	321	100.00	426	100.00	1964	100.00

Table 5

Population by relationship to the head of the household and sex

Relationship to head of household	Male		Female		Both	
	Total	Percent	Total	Percent	Total	Percent
Head of household	1012	30.04	588	18.59	1600	25.88
Husband/Wife	-	-	798	25.24	798	13.78
Children	1193	43.67	1173	37.06	2366	40.81
Father/Mother	9	0.33	32	1.01	41	0.71
Relative	272	9.96	340	10.74	612	10.56
Foster children	40	1.46	57	1.80	97	1.67
Dependants	71	2.60	66	2.09	137	2.36
Friends	65	2.38	15	0.47	80	1.38
Employees	70	2.56	95	3.00	165	2.85
Total	2732	100.00	3164	100.00	5896	100.00

Table 6

Heads of households by marital status and sex

Marital Status	Male		Female		Both	
	Total	Percent	Total	Percent	Total	Percent
Never Married	50	4.94	20	3.41	70	4.38
Married	848	83.79	50	8.52	898	56.16
Widowed	30	2.97	238	40.37	268	16.70
Divorced	84	8.30	280	47.70	364	22.76
Total	1012	100.00	588	100.00	1600	100.00

Table 7

Heads of households by age group and sex

Age Group	Male			Female			Both		
	Total	Heads	Percent	Total	Heads	Percent	Total	Heads	Percent
15-19	335	19	5.68	323	11	3.41	658	30	4.56
20-24	155	46	29.68	189	14	7.41	344	60	17.45
25-29	133	92	69.18	167	35	20.96	300	127	42.34
30-34	108	95	87.97	169	40	23.67	277	135	48.74
35-39	119	107	89.92	187	46	24.60	306	153	50.00
40-44	130	118	90.77	185	55	29.73	315	173	54.92
45-49	120	114	95.00	142	68	47.89	262	182	69.47
50-54	81	78	96.30	125	53	42.40	206	131	63.60
55-59	89	85	95.51	115	58	49.57	204	143	69.61
60-64	95	86	90.53	103	57	55.34	198	143	72.23
65-69	69	66	95.66	89	48	53.94	158	114	72.16
70-74	57	50	87.72	80	56	70.00	137	106	77.38
75-79	28	24	85.72	40	26	65.00	68	50	73.53
80+	47	32	68.09	50	21	42.00	97	53	54.64
N-S	-	-	-	-	-	-	-	-	-
Total	1566	1012	64.63	1964	588	29.89	3530	1600	45.30

(Appendix B - continued)

For Addis Alem-Kebele East

Table 1

Size of households by total number of
Households and population

Size of household	Households		Population	
	Total	Percent	Total	Percent
1	91	15.35	91	4.09
2	138	23.27	276	12.40
3	102	17.20	306	13.75
4	73	12.31	292	13.12
5	59	9.94	295	13.28
6	47	7.93	282	12.67
7	36	6.07	252	11.33
8	18	3.04	144	6.47
9	12	2.02	108	4.85
10+	17	2.87	179	8.04
Total	593	100.00	2225	100.00

Table 2

Population by age group and sex

Age Group	Male		Female		Male + Female	
	Total	Percent	Total	Percent	Total	Percent
0	30	2.91	44	3.70	74	3.33
1	33	3.20	26	2.19	59	2.66
2	28	2.71	25	2.10	53	2.39
3	36	3.49	37	3.11	73	3.28
4	25	2.42	34	2.86	59	2.66
0-4	152	14.71	166	13.93	318	14.29
5-9	152	14.71	141	11.83	293	13.17
10-14	138	13.36	139	11.66	277	12.44
15-19	137	13.26	119	9.97	256	11.50
20-24	49	4.74	80	6.71	129	5.80
25-29	53	5.13	74	6.21	127	5.71
30-34	51	4.94	69	5.79	120	5.39
35-39	43	4.16	69	5.79	112	5.03
40-44	48	4.65	59	4.95	107	4.81
45-49	45	4.36	41	3.44	86	3.87
50-54	24	2.32	48	4.03	72	3.24
55-59	32	3.10	38	3.19	70	3.15
60-64	39	3.78	44	3.69	83	3.73
65-69	17	1.65	30	2.52	47	2.11
70-74	19	1.84	43	3.61	62	2.79
75-79	12	1.16	14	1.17	26	1.17
80+	22	2.13	18	1.51	40	1.80
N-S	-	-	-	-	-	-
Total	1033	100.00	1192	100.00	2225	100.00

Table 3

Male population 15 years and over by
age group and marital status

Age Group	Never Married		Married		Widowed		Divorced		All ages	
	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
15-19	137	66.50	-	-	-	-	-	-	137	23.18
20-24	40	19.42	9	2.84	-	-	-	-	49	8.29
25-29	15	7.28	33	10.41	-	-	5	10.41	53	8.98
30-34	8	3.88	30	11.99	-	-	5	10.41	51	8.63
35-39	-	-	37	11.66	-	-	6	12.50	43	7.28
40-44	1	0.49	40	12.62	2	10.00	5	10.42	48	8.12
45-49	-	-	37	11.67	1	5.00	7	14.58	45	7.61
50-54	2	0.97	20	6.31	-	-	2	4.17	24	4.06
55-59	-	-	26	8.20	-	-	6	12.50	32	5.41
60-64	1	0.49	34	10.73	1	5.00	3	6.25	39	6.60
65-69	-	-	13	4.10	2	10.00	2	4.17	17	2.88
70-74	-	-	12	3.79	2	10.00	5	10.42	19	3.21
75-79	2	0.97	6	1.89	4	20.00	-	-	12	2.03
80+	-	-	12	3.79	8	40.00	2	4.17	22	3.72
N-S	-	-	-	-	-	-	-	-	-	-
All Ages	206	100.00	317	100.00	20	100.00	48	100.00	591	100.00

= 132 =

Table 4

Female population 15 years and over by
age group and marital status

Age Group	Never Married		Married		Widowed		Divorced		All Ages	
	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
15-19	99	76.15	15	4.67	-	-	5	2.84	119	15.95
20-24	21	16.15	47	14.65	-	-	12	6.82	80	10.72
25-29	5	3.85	45	14.02	2	1.68	22	12.50	74	9.92
30-34	2	1.54	38	11.84	6	5.04	23	13.07	69	9.25
35-39	3	2.31	44	13.71	5	4.20	17	9.67	69	9.26
40-44	-	-	40	12.46	7	5.88	12	6.82	59	7.91
45-49	-	-	18	5.61	6	5.04	17	9.66	41	5.50
50-54	-	-	27	8.41	7	5.88	14	7.95	48	6.43
55-59	-	-	16	4.98	8	6.72	14	7.95	38	5.09
60-64	-	-	15	4.67	15	12.61	14	7.95	44	5.90
65-69	-	-	6	1.87	15	12.62	9	5.11	30	4.02
70-74	-	-	6	1.87	26	21.85	11	6.25	43	5.76
75-79	-	-	2	0.62	8	6.72	4	2.27	14	1.88
80+	-	-	2	0.62	14	11.76	2	1.14	18	2.41
N-8	-	-	-	-	-	-	-	-	-	-
Total	130	100.00	321	100.00	119	100.00	176	100.00	746	100.00

Table 5

Population by relationship to the head of
the household and sex

Relationship to head of household	Male		Female		Both	
	Total	Percent	Total	Percent	Total	Percent
Head of household	378	36.53	215	18.04	593	26.63
Husband/wife	-	-	299	25.08	299	13.43
Children	451	43.57	439	36.83	890	39.96
Father/Mother	5	0.48	14	1.17	19	0.85
Relative	107	10.34	141	11.83	248	11.14
Foster Children	11	1.06	18	1.51	29	1.30
Dependants	35	3.58	20	1.68	55	2.56
Friends	20	1.93	3	0.25	23	1.03
Employees	26	2.51	43	3.61	69	3.10
Total	1033	100.00	1192	100.00	2226	100.00

Table 6

Heads of households by marital status and sex

Marital status	Male		Female		Both	
	Total	Percent	Total	Percent	Total	Percent
Never married	12	3.17	40	4.65	22	3.71
Married	322	85.19	13	6.05	335	56.49
Widowed	10	2.65	91	42.32	101	17.03
Divorced	34	8.99	101	46.98	135	22.77
Total	378	100.00	215	100.00	593	100.00

Table 7

Heads of households by age group and sex

Age Group	Male			Female			Both		
	Total	Heads	Percent	Total	Heads	Percent	Total	Heads	Percent
15-19	137	9	6.57	119	5	4.21	256	14	5.47
20-24	49	15	30.62	80	5	6.25	129	20	15.51
25-29	53	42	79.25	74	14	18.92	127	56	54.10
30-34	51	44	86.28	69	16	23.19	120	60	50.00
35-39	43	40	93.03	69	17	24.64	112	57	50.90
40-44	48	41	85.42	59	17	28.82	107	58	54.21
45-49	45	45	100.00	41	20	48.78	86	65	75.59
50-54	24	23	95.84	48	17	35.42	72	40	55.56
55-59	32	30	93.75	38	14	36.85	70	44	57.15
60-64	39	36	92.31	44	28	63.64	83	64	77.11
65-69	17	16	94.12	30	16	53.34	47	32	68.09
70-74	19	15	78.95	43	28	65.12	62	43	69.36
75-79	12	9	75.00	14	10	71.48	26	19	73.08
80+	22	13	59.09	18	8	44.45	40	21	52.50
N-S	-	-	-	-	-	-	-	-	-
Total	591	378	63.96	746	215	28.82	1337	593	44.36

(Appendix B - Continued)

For Addis Alem Kebele West

Table 1

Size of households by total number of households and population

Size of Household	Households		Population	
	Total	Percent	Total	Percent
1	59	11.37	59	2.92
2	113	21.77	226	11.19
3	109	21.00	327	16.20
4	66	12.72	264	13.08
5	60	11.56	300	14.86
6	49	9.44	294	14.56
7	24	4.62	168	8.32
8	12	2.31	96	4.75
9	10	1.93	90	4.46
10+	17	3.28	195	9.66
	519	100.00	2019	100.00

Table 2

Population by age group and sex

Age Group	Male		Female		Male+Female	
	Total	Percent	Total	Percent	Total	Percent
0	23	2.53	25	2.25	48	2.38
1	21	2.31	33	2.97	54	2.67
2	17	1.87	32	2.88	49	2.43
3	21	2.31	32	2.88	53	2.63
4	33	3.63	27	2.43	60	2.97
0-4	115	12.67	149	13.41	264	13.06
5-9	152	16.74	145	13.05	297	14.69
10-14	137	15.10	142	12.79	279	13.80
15-19	109	12.00	136	12.24	245	12.10
20-24	67	7.38	66	5.94	133	6.73
25-29	40	4.41	43	3.87	83	4.10
30-34	27	2.97	54	4.86	81	4.01
35-39	41	4.52	72	6.48	113	5.59
40-44	52	5.73	75	6.75	127	6.28
45-49	37	4.07	50	4.50	87	4.30
50-54	22	2.42	42	3.78	64	3.17
55-59	19	2.09	34	3.06	53	2.62
60-64	29	3.19	35	3.15	64	3.16
65-69	22	2.42	24	2.16	46	2.28
70-74	18	1.98	17	1.53	35	1.73
75-79	8	0.88	13	1.17	21	1.04
80+	13	0.43	14	1.26	27	1.34
N-S	-	-	-	-	-	-
Total	908	100.00	1111	100.00	2019	100.00

Table 3

Male population 15 years and over
by age group and marital status

All Group	Never Married		Married		Widowed		Divorced		All ages	
	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
15-19	104	59.09	5	1.76	-	-	-	-	109	21.62
20-24	49	27.84	15	5.28	-	-	3	9.37	67	13.29
25-29	11	6.25	26	9.16	-	-	3	9.37	40	7.94
30-34	3	1.70	22	7.75	-	-	2	6.25	27	5.36
35-39	1	0.57	35	12.32	-	-	5	15.63	41	8.13
40-44	1	0.57	46	16.20	-	-	5	15.63	52	10.32
45-49	1	0.57	32	11.27	-	-	4	12.50	37	7.34
50-54	1	0.57	20	7.04	-	-	-	-	21	4.17
55-59	2	1.14	16	5.63	-	-	2	6.25	20	3.97
60-64	-	-	26	9.15	2	16.66	1	3.13	29	5.75
65-69	2	1.13	17	5.99	-	-	3	9.37	22	4.37
70-74	1	0.57	12	4.23	3	25.00	2	6.25	18	3.57
75-79	-	-	6	2.11	2	16.67	-	-	8	1.59
80+	-	-	6	2.11	5	41.67	2	6.25	13	2.58
N-S	-	-	-	-	-	-	-	-	-	-
Total	176	100.00	284	100.00	12	100.00	32	100.00	504	100.00

= 158 =

Table 4

Female population 15 years and over by
age group and marital status

Age Group	Never Married		Married		Widowed		Divorced		All ages	
	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
15-19	112	86.82	20	6.67	-	-	4	2.76	136	20.15
20-24	12	9.30	37	12.33	1	1.00	16	11.03	66	9.78
25-29	3	2.33	33	11.00	-	-	7	4.83	43	6.37
30-34	1	0.77	35	11.67	2	1.98	16	11.03	54	8.00
35-39	-	-	50	16.66	2	1.98	20	13.79	72	10.67
40-44	-	-	50	16.67	6	5.94	19	13.10	75	11.11
45-49	-	-	23	7.67	11	10.89	16	11.03	50	7.41
50-54	-	-	21	7.00	10	9.90	11	7.59	42	6.22
55-59	-	-	11	3.67	14	13.86	9	6.21	34	5.03
60-64	-	-	12	4.00	11	10.89	12	8.28	35	5.18
65-69	1	0.78	5	1.67	14	13.86	4	2.76	24	3.56
70-74	-	-	1	0.33	10	9.90	6	4.14	17	2.52
75-79	-	-	1	0.33	8	7.92	4	2.76	13	1.93
80+	-	-	1	0.33	12	11.88	1	0.69	14	2.07
N-S	-	-	-	-	-	-	-	-	-	-
Total	129	100.00	300	100.00	101	100.00	145	100.00	675	100.00

= 129 =

Table 5

Population by relationship to the head
of the household and sex

Relationship to head of household	Male		Female		Both	
	Total	Percent	Total	Percent	Total	Percent
Head of household	321	35.35	198	17.82	519	25.71
Husband/wife	-	-	259	23.31	259	12.83
Children	425	46.81	445	40.06	870	43.09
Father/mother	3	0.33	14	1.26	17	0.84
Relative	87	9.58	118	10.62	205	10.15
Foster children	9	0.99	15	1.35	24	1.19
Dependants	7	0.77	14	1.26	21	1.04
Friends	21	2.31	8	0.72	29	1.44
Employees	35	3.86	40	3.60	75	3.71
Total	908	100.00	1111	100.00	2019	100.00

Table 6

Heads of households by marital status and sex

Marital status	Male		Female		Both	
	Total	Percent	Total	Percent	Total	Percent
Never married	22	6.86	9	4.45	31	5.98
Married	271	84.42	25	12.63	296	57.03
Widowed	9	2.80	66	33.33	75	14.45
Divorced	19	5.92	98	49.49	117	22.54
Total	321	100.00	198	100.00	519	100.00

Table 7

Heads of households by age group and sex

Age group	Male			Female			Both		
	Total	Heads	Percent	Total	Heads	Percent	Total	Heads	Percent
15-19	109	6	5.51	136	6	4.42	245	11	4.49
20-24	67	22	32.84	66	7	10.61	133	29	21.81
25-29	40	26	65.00	43	8	18.61	83	34	40.97
30-34	27	23	85.19	54	15	27.78	81	38	46.92
35-39	41	39	95.13	72	24	33.34	113	63	55.76
40-44	52	49	94.23	75	22	29.34	127	71	55.91
45-49	37	35	94.60	50	25	50.00	88	60	68.18
50-54	22	22	100.00	42	19	45.24	63	41	65.08
55-59	19	18	94.74	34	20	58.83	53	38	71.70
60-64	29	27	93.11	35	17	48.58	64	44	68.75
65-69	22	20	90.91	24	13	54.17	46	33	71.74
70-74	18	18	100.00	17	10	58.83	35	28	80.00
75-79	8	8	100.00	13	8	61.54	21	16	76.19
80+	13	8	61.54	14	4	28.58	27	12	44.45
N-S	-	-	-	-	-	-	-	-	-
Total	504	321	63.69	675	198	29.34	1179	519	44.02

(Appendix B continued)

Addis-Alem. Kebele SouthTable 1Size of households by total number of households and population

Size of household	Households		Population	
	Total	Percent	Total	Percent
1	88	18.06	88	5.33
2	121	24.85	242	14.65
3	84	17.25	252	15.25
4	68	13.96	272	16.46
5	51	10.47	255	15.44
6	31	6.37	186	11.26
7	19	3.90	133	8.05
8	11	2.26	88	5.33
9	9	1.85	81	4.90
10+	5	1.03	55	3.33
Total	487	100.00	1652	100.00

Table 2

Population by age group and sex

Age Group	Male		Female		Male+Female	
	Total	Percent	Total	Percent	Total	Percent
0	20	2.53	27	3.14	47	2.85
1	13	1.64	14	1.63	27	1.63
2	19	2.40	23	2.67	42	2.54
3	24	3.03	25	2.90	49	2.97
4	29	3.67	18	2.09	47	2.85
0-4	105	13.27	107	12.43	212	12.83
5-9	107	13.53	115	13.36	222	13.44
10-14	108	13.65	96	11.15	204	12.36
15-19	89	11.25	68	7.90	157	9.50
20-24	39	4.93	43	4.99	82	4.96
25-29	40	5.06	50	5.81	90	5.45
30-34	30	3.79	46	5.34	76	4.60
35-39	35	4.43	46	5.34	81	4.90
40-44	30	3.79	51	5.92	81	4.90
45-49	38	4.81	51	5.92	89	5.39
50-54	35	4.42	35	4.07	70	4.24
55-59	38	4.81	43	4.99	81	4.90
60-64	27	3.41	24	2.79	51	3.09
65-69	30	3.79	35	4.07	65	3.93
70-74	20	2.53	20	2.32	40	2.42
75-79	8	1.01	13	1.51	21	1.27
80+	12	1.52	18	2.09	30	1.82
N-S	-	-	-	-	-	-
Total	791	100.00	861	100.00	1652	100.00

Table 3

Male population 15 years and over by age group
and marital status

Age Group	Never Married		Married		Widowed		Divorced		All ages	
	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
15-19	89	59.74	-	-	-	-	-	-	89	18.89
20-24	33	22.15	6	2.23	-	-	-	-	39	8.28
25-29	15	10.07	24	8.92	-	-	1	2.44	40	8.49
30-34	1	0.67	28	10.41	-	-	1	2.43	30	6.37
35-39	2	1.34	29	10.78	-	-	4	9.76	35	7.43
40-44	3	2.01	24	8.92	-	-	3	7.32	30	6.37
45-49	-	-	32	11.90	1	8.33	5	12.19	38	8.07
50-54	1	0.67	29	10.78	-	-	5	12.20	35	7.43
55-59	1	0.67	26	9.67	2	16.67	9	21.95	38	8.07
60-64	3	2.01	20	7.43	-	-	4	9.76	27	5.73
65-69	-	-	23	8.55	2	16.67	5	12.20	30	6.37
70-74	1	0.67	12	4.46	6	50.00	1	2.44	20	4.25
75-79	-	-	7	2.60	-	-	1	2.43	8	1.70
80+	-	-	9	3.35	1	8.33	2	4.88	12	2.55
N-S	-	-	-	-	-	-	-	-	-	-
Total	149	100.00	269	100.00	12	100.00	41	100.00	471	100.00

= 1/4 =

Table 4

Female population 15 years and over by
age group and marital status

Age Group	Never Married		Married		Widowed		Divorced		All ages	
	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
15-19	54	75.00	11	4.15	-	-	3	2.86	68	12.53
20-24	12	16.67	23	8.68	-	-	8	7.62	43	7.92
25-29	3	4.17	38	14.34	-	-	9	8.57	50	9.21
30-34	3	4.16	37	13.96	1	1.00	5	4.77	46	8.47
35-39	-	-	40	15.09	1	0.99	5	4.76	46	8.47
40-44	-	-	33	12.45	6	5.94	12	11.43	51	9.39
45-49	-	-	26	9.81	7	6.93	18	17.14	51	9.39
50-54	-	-	19	7.17	6	5.94	10	9.52	35	6.45
55-59	-	-	13	4.19	15	14.85	15	14.29	43	7.92
60-64	-	-	10	3.77	10	9.90	4	3.81	24	4.42
65-69	-	-	10	3.78	19	18.81	6	5.71	35	6.45
70-74	-	-	1	0.38	13	12.87	6	5.72	20	3.68
75-79	-	-	4	1.51	7	6.93	2	1.90	13	2.39
80+	-	-	-	-	16	15.84	2	1.90	18	3.31
N-S	-	-	-	-	-	-	-	-	-	-
Total	72	100.00	265	100.00	101	100.00	105	100.00	543	100.00

" 145 "

Table 5

Population by relationship to the head of the household and sex

Relationship to head of household	Male		Female		Both	
	Total	Percent	Total	Percent	Total	Percent
Head of household	313	39.57	174	20.21	487	29.48
Husband/wife	-	-	241	27.99	241	14.59
Children	319	40.33	289	33.57	608	36.80
Father/mother	1	0.13	4	0.46	5	0.30
Relative	78	9.86	81	9.41	159	9.63
Foster children	20	2.53	24	2.79	44	2.66
Dependants	27	3.41	32	3.72	59	3.57
Friends	24	3.03	4	0.46	28	1.70
Employees	9	1.14	12	1.39	21	1.27
Total	791	100.00	861	100.00	1652	100.00

Table 6

Heads of households by marital status and sex

Marital Status	Male		Female		Both	
	Total	Percent	Total	Percent	Total	Percent
Never married	16	5.11	1	0.57	17	3.49
Married	255	81.47	12	6.90	267	54.83
Widowed	11	3.52	80	45.98	91	18.68
Divorced	31	9.90	81	46.55	112	23.00
Total	313	100.00	174	100.00	487	100.00

Table 7

Heads of households by age group and sex

Age Group	Male			Female			Both		
	Total	Heads	Percent	Total	Heads	Percent	Total	Heads	Percent
15-19	89	4	4.50	68	-	-	157	4	2.55
20-24	39	9	23.08	43	2	4.66	82	11	13.42
25-29	40	24	60.00	50	13	26.00	90	37	41.12
30-34	30	28	93.34	46	9	19.57	76	37	48.69
35-39	35	28	80.00	46	5	10.87	81	33	40.74
40-44	30	28	93.34	51	16	31.38	81	44	54.32
45-49	38	34	89.48	51	23	45.10	89	57	64.05
50-54	35	33	94.29	35	17	48.58	70	50	71.43
55-59	38	37	97.37	43	23	53.49	81	60	74.08
60-64	27	23	85.19	24	12	50.00	51	35	68.63
65-69	30	30	100.00	35	19	54.29	65	49	75.39
70-74	20	17	85.00	20	18	90.00	40	35	87.50
75-79	8	7	87.50	13	8	61.54	21	15	71.43
80+	12	11	91.67	18	9	50.00	30	20	66.67
N-S	-	-	-	-	-	-	-	-	-
Total	471	313	66.46	543	174	32.05	1014	487	48.03

Appendix C

Base Population Data of Tulu Bolo and Kimoye Kirbe PASS
Registration Centres

(Addis Alem Wereda)

Table 1

Size of households by total number of
households and population

Size of household	Households		Population	
	Total	Percent	Total	Percent
1	41	9.58	41	2.35
2	75	17.53	150	8.59
3	83	19.39	249	14.26
4	66	15.42	264	15.12
5	57	13.32	285	16.32
6	39	9.11	234	13.40
7	31	7.24	217	12.43
8	23	5.37	184	10.54
9	10	2.34	90	5.16
10+	3	0.70	32	1.83
Total	428	100.00	1746	100.00

Table 2

Population by age group and sex

Age Group	Male		Female		Male + Female	
	Total	Percent	Total	Percent	Total	Percent
0	137	4.30	37	4.18	74	4.24
1	22	2.56	26	2.93	48	2.75
2	32	3.72	26	2.93	58	3.32
3	17	1.98	42	4.74	59	3.38
4	29	3.37	24	2.71	53	3.03
0-4	137	15.93	155	17.49	292	16.72
5-9	133	15.46	135	15.23	268	15.35
10-14	103	11.98	96	10.83	199	11.40
15-19	70	8.14	67	7.56	137	7.85
20-24	68	7.91	52	5.87	120	6.87
25-29	58	6.74	58	6.55	116	6.64
30-34	37	4.30	37	4.18	74	4.24
35-39	37	4.30	45	5.08	82	4.70
40-44	38	4.42	48	5.42	86	4.93
45-49	33	3.84	44	4.97	77	4.41
50-54	25	2.91	43	4.85	68	3.89
55-59	37	4.30	25	2.82	62	3.55
60-64	30	3.49	30	3.39	60	3.44
65-69	16	1.86	22	2.48	38	2.18
70-74	19	2.21	14	1.58	33	1.89
75-79	11	1.28	6	0.68	17	0.97
80+	8	0.93	9	1.02	17	0.97
N-S	-	-	-	-	-	-
Total	860	100.00	886	100.00	1746	100.00

Table 3

Male population 15 years and over by
age group and marital status

Age Group	Never Married		Married		Widowed		Divorced		All ages	
	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
15-19	71	54.61	1	0.32	-	-	-	-	72	14.79
20-24	38	29.23	23	7.37	-	-	4	12.90	65	13.35
25-29	12	9.23	43	13.78	-	-	2	6.45	57	11.70
30-34	3	2.31	29	9.29	-	-	4	12.90	36	7.39
35-39	1	0.77	35	11.22	-	-	1	3.23	37	7.60
40-44	1	0.77	36	11.54	-	-	3	9.68	40	8.21
45-49	1	0.77	30	9.62	-	-	1	3.23	32	6.57
50-54	1	0.77	21	6.73	-	-	2	6.45	24	4.93
55-59	2	1.54	34	10.90	1	7.14	1	3.23	38	7.80
60-64	-	-	24	7.69	2	14.29	5	16.12	31	6.37
65-69	-	-	14	4.49	-	-	1	3.23	15	3.08
70-74	-	-	12	3.85	4	28.57	5	16.12	21	4.31
75-79	-	-	7	2.24	4	28.57	1	3.23	12	2.46
80+	-	-	3	0.96	3	21.43	1	3.23	7	1.44
N-S	-	-	-	-	-	-	-	-	-	-
Total	130	100.00	312	100.00	14	100.00	31	100.00	487	100.00

= 150 =

Table 4

Female population 15 years and over by
age group and marital status

Age Group	Never Married		Married		Widowed		Divorced		All Ages	
	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
15-19	39	90.69	28	9.21	-	-	-	-	67	13.40
20-24	3	6.98	42	13.82	1	1.04	6	10.52	52	10.40
25-29	1	2.33	51	16.78	1	1.04	5	8.77	58	11.60
30-34	-	-	32	10.53	1	1.04	4	7.02	37	7.40
35-39	-	-	39	12.83	1	1.04	5	8.77	45	9.00
40-44	-	-	33	10.86	6	6.25	9	15.79	48	9.60
45-49	-	-	30	9.87	8	8.33	6	10.53	44	8.80
50-54	-	-	24	7.89	13	13.54	6	10.53	43	8.60
55-59	-	-	10	3.29	13	13.54	2	3.51	25	5.00
60-64	-	-	11	3.62	12	12.50	7	12.28	30	6.00
65-69	-	-	1	0.32	15	15.63	6	10.53	22	4.40
70-74	-	-	2	0.66	11	11.46	1	1.75	14	2.80
75-79	-	-	1	0.32	5	5.21	-	-	6	1.20
80+	-	-	-	-	9	9.38	-	-	9	1.80
N-S	-	-	-	-	-	-	-	-	-	-
Total	43	100.00	304	100.00	96	100.00	57	100.00	500	100.00

Table 5

Population by relationship to the head of the household and sex

Relationship to head of household	Male		Female		Both	
	Total	Percent	Total	Percent	Total	Percent
Head of household	331	38.48	97	10.95	428	24.51
Husband/wife	-	-	303	34.20	303	17.36
Children	399	46.40	370	41.76	769	44.04
Father/Mother	4	0.47	15	1.69	19	1.09
Relative	83	9.65	78	8.80	161	9.22
Foster children	4	0.47	6	0.68	10	0.57
Dependants	21	2.44	11	1.24	32	1.83
Friends	-	-	-	-	-	-
Employees	18	2.09	6	0.68	24	1.38
Total	860	100.00	886	100.00	1746	100.00

Table 6

Heads of households by marital status and sex

Marital Status	Male		Female		Both	
	Total	Percent	Total	Percent	Total	Percent
Never married	12	3.62	-	-	12	2.80
married	304	91.84	6	6.18	310	72.43
Widowed	7	2.12	61	62.89	68	15.89
Divorced	8	2.42	30	30.93	38	8.88
Total	331	100.00	97	100.00	428	100.00

Table 7

Heads of households by age group and sex

Age Group	Male			Female			Both		
	Total	Heads	Percent	Total	Heads	Percent	Total	Heads	Percent
15-19	70	2	1.43	67	-	-	137	2	1.46
20-24	68	26	38.24	52	-	-	120	26	21.67
25-29	58	44	75.87	58	2	3.45	116	46	39.66
30-34	37	31	83.79	37	2	5.41	74	33	44.60
35-39	37	37	100.00	45	5	11.12	82	42	51.22
40-44	38	36	94.74	48	11	22.92	86	47	54.66
45-49	33	30	90.91	44	11	25.00	77	41	53.25
50-54	25	21	84.00	43	15	34.89	68	36	52.95
55-59	37	34	91.90	25	18	72.00	62	52	83.87
60-64	30	26	86.67	30	12	40.00	60	38	63.34
65-69	16	15	93.75	22	10	45.46	38	25	65.79
70-74	19	16	84.21	14	6	42.86	33	22	66.67
75-79	11	9	81.82	6	3	50.00	17	12	70.59
80+	8	4	50.00	9	2	22.23	17	6	35.30
N-S	-	-	-	-	-	-	-	-	-
Total	487	331	67.97	500	97	19.40	987	428	43.37

Appendix D

Base Population Data of Sheno Registration Center

Table 1

Size of households by number of
households and population

Size of household	Household		Population	
	Total	Percent	Total	Percent
1	157	18.55	157	5.13
2	182	21.51	364	11.91
3	144	17.02	432	14.14
4	123	14.54	492	16.10
5	86	10.17	430	14.07
6	55	6.50	330	10.80
7	33	3.90	231	7.56
8	29	3.43	232	7.59
9	13	1.54	117	3.83
10+	24	2.84	271	8.87
Total	846	100.00	3056	100.00

Table 2

Population by age group and sex

Age Group	Male		Female		Both	
	Total	Percent	Total	Percent	Total	Percent
0	38	2.84	29	1.69	67	2.19
1	42	3.14	34	1.98	76	2.49
2	45	3.37	54	3.14	99	3.24
3	41	3.07	43	2.50	84	2.75
4	50	3.74	38	2.21	88	2.88
0-4	216	16.17	198	11.51	414	13.55
5-9	200	14.97	208	12.09	408	13.35
10-14	170	12.73	227	13.20	397	12.99
15-19	165	12.35	162	9.42	327	10.70
20-24	71	5.31	149	8.66	220	7.20
25-29	88	6.59	124	7.21	212	6.94
30-34	64	4.79	102	5.93	166	5.43
35-39	61	4.57	105	6.11	166	5.43
40-44	77	5.76	111	6.45	188	6.15
45-49	45	3.37	77	4.48	122	3.99
50-54	29	2.17	58	3.37	87	2.85
55-59	40	2.99	46	2.67	86	2.81
60-64	37	2.77	73	4.24	110	3.60
65-69	28	2.10	47	2.73	75	2.45
70-74	29	2.17	19	1.11	48	1.57
75-79	7	0.52	6	0.35	13	0.43
80+	8	0.60	6	0.35	14	0.46
N-S	1	0.07	2	0.12	3	0.10
		-				-
Total	1356	100.00	1720	100.00	3056	100.00

Table 3

Male population 15 years and over by age
group and marital status

Age Group	Never Married		Married		Widowed		Divorced		All ages	
	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
15-19	165	61.11	-	-	-	-	-	-	165	22.00
20-24	59	21.85	12	2.93	-	-	-	-	71	9.47
25-29	24	8.89	55	13.45	-	-	9	15.52	88	11.74
30-34	12	4.45	44	10.76	-	-	8	13.79	64	8.53
35-39	3	1.11	50	12.22	2	15.39	6	10.34	61	8.13
40-44	2	0.74	64	15.65	2	15.39	9	15.52	77	10.27
45-49	2	0.74	36	8.80	-	-	7	12.07	45	6.00
50-54	1	0.37	26	6.36	-	-	2	3.45	29	3.87
55-59	-	-	35	8.56	1	7.69	4	6.90	40	5.33
60-64	1	0.37	30	7.34	2	15.38	4	6.90	37	4.93
65-69	-	-	21	5.13	1	7.69	6	10.34	28	3.73
70-74	-	-	24	5.87	3	23.08	2	3.45	29	3.87
75-79	-	-	7	1.71	-	-	-	-	7	0.93
80+	-	-	5	1.22	2	15.38	1	1.72	8	1.07
N-S	1	0.37	-	-	-	-	-	-	1	0.13
Total	270	100.00	409	100.00	13	100.00	58	100.00	750	100.00

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Table 4

Female population 15 years and over by age
group and marital status

Age Group	Never Married		Married		Widowed		Divorced		All ages	
	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
15-19	140	68.97	11	2.61	2	1.64	9	2.65	162	14.90
20-24	38	18.72	68	16.11	1	0.82	42	12.35	149	13.71
25-29	10	4.93	72	17.06	4	3.28	38	11.18	124	11.41
30-34	3	1.48	66	15.64	6	4.92	27	7.94	102	9.38
35-39	3	1.48	55	13.03	10	8.19	37	10.88	105	9.66
40-44	4	1.97	60	14.22	8	6.56	39	11.47	111	10.21
45-49	1	0.49	29	6.87	10	8.19	37	10.88	77	7.09
50-54	1	0.49	28	6.64	9	7.38	20	5.88	58	5.34
55-59	2	0.99	10	2.37	10	8.20	24	7.05	46	4.23
60-64	-	-	17	4.03	30	24.59	26	7.65	73	6.72
65-69	1	0.49	4	0.95	17	13.93	25	7.35	47	4.32
70-74	-	-	2	0.47	7	5.74	10	2.94	19	1.75
75-79	-	-	-	-	2	1.64	4	1.18	6	0.55
80+	-	-	-	-	5	4.10	1	0.29	6	0.55
N-S'	-	-	-	-	1	0.82	1	0.29	2	0.18
Total	203	100.00	422	100.00	122	100.00	340	100.00	1087	100.00

Table 5

Population by relationship to the head
of the household by sex

Relationship to head of household	Male		Female		Both	
	Total	Percent	Total	Percent	Total	Percent
Head of household	483	36.18	363	21.09	846	27.68
Husband/wife	-	-	390	22.66	390	12.76
Children	580	43.45	602	34.98	1182	38.68
Father/mother	5	0.37	29	1.68	34	1.11
Relative	144	10.79	176	10.23	320	10.47
Foster children	28	2.10	38	2.21	66	2.16
Dependants	15	1.12	16	0.93	31	1.02
Freinds	10	0.75	11	0.64	21	0.69
Employees	70	5.24	96	5.58	166	5.43
N-S	-	-	-	-	-	-
Total	1335	100.00	1721	100.00	3056	100.00

Table 6

Head of households by marital status and sex

Marital Status	Male		Female		Both	
	Total	Percent	Total	Percent	Total	Percent
Never married	33	6.83	21	5.79	54	6.38
Married	402	83.23	32	8.81	434	51.30
Widowed	9	1.86	92	25.34	101	11.94
Divorced	39	8.08	218	60.06	257	30.38
N-S	-	-	-	-	-	-
Total	483	100.00	363	100.00	846	100.00

Table 7

Head of household by age group and sex

Age Group	Male			Female			Both		
	Total	Heads	Percent	Total	Heads	Percent	Total	Heads	Percent
15-19	165	4	2.43	162	2	1.24	327	6	1.84
20-24	71	26	36.62	149	24	16.11	220	50	22.73
25-29	88	67	76.14	124	28	22.58	212	95	44.82
30-34	64	52	81.25	102	25	24.51	166	77	46.39
35-39	61	55	90.17	105	43	40.96	166	98	59.04
40-44	77	73	94.81	111	44	39.64	188	117	62.24
45-49	45	43	95.56	77	40	51.95	122	83	68.04
50-54	29	29	100.00	58	27	46.56	87	56	64.37
55-59	40	37	92.50	46	30	65.22	86	67	77.91
60-64	37	34	91.90	73	48	65.76	110	82	74.55
65-69	28	27	96.43	47	34	72.34	75	61	81.34
70-74	29	24	82.76	19	10	52.64	48	34	70.84
75-79	7	7	100.00	6	4	66.67	13	11	84.62
80+	8	5	62.50	6	3	50.00	14	8	57.15
N-S	1	-	-	2	1	50.00	3	1	33.33
Total	750	483	64.40	1087	363	33.40	1837	846	40.06

Appendix E

Base Population Data of Sherer and Koremash PAAS
(Kesem Wereda) Registration Centers

Table 1

Size of households by number of
households and population

Size of household	Households		Population	
	Total	Percent	Total	Percent
1	31	9.70	31	2.36
2	41	12.81	82	6.23
3	72	22.50	216	16.41
4	53	16.56	212	16.11
5	48	15.00	240	18.24
6	33	10.31	198	15.04
7	16	5.00	112	8.51
8	16	5.00	128	9.73
9	5	1.56	45	3.42
10+	5	1.56	52	3.95
Total	320	100.00	1316	100.00

Table 2

Population by age group and sex

Age Group	Male		Female		Both	
	Total	Percent	Total	Percent	Total	Percent
0	22	3.22	20	3.16	42	3.19
1	15	2.20	15	2.37	30	2.28
2	15	2.20	22	3.48	37	2.81
3	18	2.64	21	3.32	39	2.96
4	24	3.51	13	2.05	37	2.81
0-4	94	13.76	91	14.38	185	14.06
5-9	97	14.20	94	14.85	191	14.51
10-14	73	10.70	70	11.06	143	10.86
15-19	75	10.98	39	5.16	114	8.66
20-24	51	7.47	52	8.21	103	7.82
25-29	41	6.00	47	7.42	88	6.69
30-34	28	4.10	33	5.21	61	4.64
35-39	38	5.56	23	3.63	61	4.63
40-44	29	4.25	32	5.06	61	4.64
45-59	28	4.10	34	5.37	62	4.71
50-54	35	5.12	16	2.53	51	3.88
55-59	17	2.49	13	2.05	30	2.28
60-64	24	3.51	30	4.74	54	4.10
65-69	23	3.37	32	5.06	55	4.18
70-74	14	2.05	9	1.42	23	1.75
75-79	8	1.17	12	1.90	20	1.52
80+	8	1.17	5	0.79	13	0.99
N-S	-	-	1	0.16	1	0.08
Total	683	100.00	633	100.00	1316	100.00

Table 3

Male population 15 years and over by age group
and marital status

Age Group	Never Married		Married		Widowed		Divorced		All ages	
	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
15-19	76	55.07	-	-	-	-	-	-	76	18.14
20-24	43	31.16	7	2.72	-	-	1	5.00	51	12.17
25-29	12	8.70	28	10.90	-	-	1	5.00	41	9.79
30-34	1	0.73	26	10.12	-	-	1	5.00	28	6.69
35-39	2	1.45	32	12.45	-	-	4	20.00	38	9.07
40-44	1	0.72	23	8.95	1	25.00	3	15.00	28	6.69
45-49	1	0.72	24	9.34	-	-	3	15.00	28	6.68
50-54	2	1.45	32	12.45	1	25.00	-	-	35	8.35
55-59	-	-	16	6.23	-	-	1	5.00	17	4.06
60-64	-	-	22	8.56	-	-	2	10.00	24	5.73
65-69	-	-	19	7.39	-	-	4	20.00	23	5.49
70-74	-	-	13	5.06	1	25.00	-	-	14	3.34
75-79	-	-	8	3.11	-	-	-	-	8	1.90
80+	-	-	7	2.72	1	25.00	-	-	8	1.90
N-S	-	-	-	-	-	-	-	-	-	-
Total	138	100.00	257	100.00	4	100.00	20	100.00	419	100.00

Table 4

Female population 15 years and over by age group
and marital status

Age Group	Never Married		Married		Widowed		Divorced		All ages	
	Total	Percent	Total	Percent	Total	Percent	Total	Percent	Total	Percent
15-19	29	70.73	9	3.50	-	-	1	2.04	39	10.32
20-24	6	14.63	43	16.73	-	-	3	6.13	52	13.76
25-29	2	4.88	43	16.73	1	3.22	1	2.04	47	12.43
30-34	1	2.44	29	11.28	-	-	2	4.08	32	8.47
35-39	-	-	25	9.73	-	-	-	-	25	6.61
40-44	-	-	27	10.51	2	6.45	3	6.12	32	8.47
45-49	2	4.88	28	10.89	1	3.23	3	6.12	34	8.99
50-54	-	-	9	3.50	1	3.23	6	12.25	16	4.23
55-59	-	-	10	3.89	2	6.45	1	2.04	13	3.44
60-64	1	2.44	15	5.84	5	16.13	9	18.37	30	7.94
65-69	-	-	13	5.06	9	29.03	10	20.41	32	8.47
70-74	-	-	2	0.78	3	9.68	4	8.16	9	2.38
75-79	-	-	4	1.56	5	16.13	3	6.12	12	3.17
80+	-	-	-	-	2	6.45	3	6.12	5	1.32
N-S	-	-	-	-	-	-	-	-	-	-
Total	41	100.00	257	100.00	34	100.00	49	100.00	378	100.00

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Table 5

Population by relationship to the head of the household and sex

Relationship to head of household	Male		Female		Both	
	Total	Percent	Total	Percent	Total	Percent
Head of household	274	40.12	46	7.26	320	24.32
Husband/wife	-	-	250	39.49	250	19.00
Children	327	47.88	262	41.39	589	44.76
Father/mother	1	0.15	12	1.90	13	0.99
Relative	35	5.12	33	5.21	68	5.16
Foster childre	24	3.51	17	2.69	41	3.12
Dependants	8	1.17	6	0.95	14	1.06
Friends	-	-	-	-	-	-
Employees	14	2.05	7	1.11	21	1.59
N-S	-	-	-	-	-	-
Total	683	100.00	633	100.00	1316	100.00

Table 6

Heads of households by marital status and sex

Marital Status	Male		Female		Both	
	Total	Percent	Total	Percent	Total	Percent
Never married	3	1.10	-	-	3	0.93
married	258	94.16	-	-	258	80.63
Widowed	4	1.46	18	39.13	22	6.88
Divorced	9	3.28	28	60.87	37	11.56
N-S	-	-	-	-	-	-
Total	274	100.00	46	100.00	320	100.00

Table 7

Heads of households by age group and sex

Age Group	Male			Female			Both		
	Total	heads	Percent	Total	Heads	Percent	Total	Heads	Percent
15-19	76	-	-	39	-	-	115	-	-
20-24	51	10	19.61	52	-	-	103	10	9.71
25-29	41	31	75.61	47	1	2.13	88	32	36.36
30-34	28	26	92.86	33	-	-	61	36	59.02
35-39	38	34	89.47	23	-	-	61	34	55.74
40-44	29	25	86.21	32	4	12.50	61	29	47.54
45-49	28	25	89.29	34	4	11.76	62	29	46.77
50-54	35	34	97.14	16	4	25.00	51	38	74.51
55-59	17	16	94.12	13	1	7.69	30	17	56.67
60-64	24	22	91.63	30	7	23.33	54	29	53.70
65-69	23	22	95.65	32	11	34.38	55	33	60.00
70-74	14	14	100.00	9	6	66.67	23	20	86.96
75-79	8	8	100.00	12	6	50.00	20	14	70.00
80+	8	7	87.50	5	2	40.00	13	9	69.23
N-S	-	-	-	1	-	-	1	-	-
Total	420	274	65.23	378	46	12.17	798	320	40.10

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