

**THE FEDERAL DEMOCRATIC REPUBLIC OF
ETHIOPIA
CENTRAL STATISTICAL AGENCY**

**STATISTICAL REPORT ON
THE 2016 URBAN EMPLOYMENT UNEMPLOYMENT
SURVEY**

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ABBREVIATIONS

CSA- Central Statistical Agency

EA - Enumeration Area

HH- Households

ICSE- International Classification of Status in Employment

ILO- International Labour Organization

CSPRO- Census and Survey Processing system

ISCO- International Standard Classification of Occupation

ISIC- International Standard Industrial Classification of all economic activities

ICLS- International Conference on Labour Statistics

KILM- Key Indicators of Labour Market

GTP-Growth Transformation Plan

NIHSP- National Integrated Household Survey Program

NLFS - National Labour Force Survey

NS- Not Stated

NOIC- National Occupation and Industrial Classification

PSU- Primary Sampling Unit

RLFS- Rural Labour Force Survey

SDGs-Sustainable Development Goals

SNA- System of National Account

SNNP- Southern Nations, Nationalities and Peoples

TOT – Training of Trainers

TVET- Technical Vocational Educational Training

UEUS - Urban Employment and Unemployment Survey

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The Employment and Unemployment Survey has been conducted every year by Central Statistical Agency /CSA/ since 2003. The 2016 survey conducted from March 21 to April 20, 2016, is the tenth series. The prime objective of the survey is used as an input for planning, policy formulation and to monitor and evaluate labour programs in urban areas of the country. The total enumeration areas 660 (19,764 of households) were systematically selected from 101 urban centers of the country.

The top management and other staff members have given their unreserved administrative support in facilitating the survey operations. The dedicated professional of CSA staff members and data processing personnel at head office, and the excellent contributions of the staff members of the 25 statistical branch offices were critical to the successful completion of this survey.

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EXECUTIVE SUMMARY

In an effort to provide timely statistical information on the labour market situation of the country, the Central Statistical Authority has launched Continuous Urban Employment and Unemployment Survey program starting from October, 2003 G.C. The survey is planned to be conducted twice every year during the outset but later on since 2006 it was planned to conduct once a year. The data from these series will update the information on employment and unemployment.

The Urban Employment and Unemployment Survey program was designed to provide statistical data on the size and characteristics of the economically active and the inactive population of the country on continuous basis. The variables collected in the survey: socio-demographic characteristics of household members; economic activity during the last seven days and six months; including characteristics of employed persons such as hours of work, occupation, industry, employment status, and earnings from paid employment; unemployment and characteristics of unemployed persons.

All urban centers of the country were considered in this survey, except the three zones of Afar Region and six zones of Somali Region. A total of 19,800 household were selected of which 19,764 households were covered from 660 EA using stratified cluster sample design and the response rate was 99.8 percents. The sample design enables to provide estimates for urban areas of 9 regions and 2 city administration and at national urban level.

The data collection operation of the survey, involved a total of about 357 properly trained enumerators and about 118 field supervisors and 45 statisticians that took place between March 21/2016 to April 20/2016. During the survey data collection operation, close and regular supervision was undertaken at various levels. Spot checks, re-interviewing and a thorough scrutiny of filled-in questionnaires were applied to ensure that the data collection activities being carried out according to the given instruction.

FINDINGS OF THE SURVEY

Background of the population

The survey result estimated the total urban population of the country in April 2016 to be 17,630,393, of which 8,227,792 (46.7 percent) are males and 9,402,601 (53.3 percent) are females. Oromia (29.4%) followed by Addis Ababa City Administration (20.2 percent), and Amahara region (19.7 percent) took the highest share out of the total urban population of the country, while the least percentage is observed for Gambella and Harari region (0.8 percent). The children 0-14 shares about 30.3 percent, while the youth 15-29 years make up 36.7 percent, characterizing a young age structure of the population.

According to the survey result, among the total urban population aged 10 years and over, 83.8 percent were found to be literate. The proportion of literates among the males (91.5 percent) is higher than that of the females (77.2 percent). On the other hand, substantially high proportion of the literate (48.3 percent) attained elementary education (Grade 1-8). Regarding training status, out of the total persons aged 10 years and over, about 23 percent were trained. Any sort of theoretical or practical training exercise provided in class or outside class rooms and that has awarded certificate or diploma is considered as training. The proportion of trained males (30.3 percent) exceeds more than twice that of the females (16.9 percent).

Economically Active and Inactive Population

In this survey, economic activity is defined as work, which involves the production of goods and/or services for sale or exchange and production and processing of primary products for own consumption. Usual and current status approaches were used for measuring the economically active population in relation to a short reference period, (seven days) and long reference period, (six calendar months), respectively.

In the usual status approach, persons who have been working for most of the weeks during the six month prior to the survey date were considered as being employed, while those who work for less than 12 weeks or those who did not work at all but who were looking or available for work were counted as being unemployed. For measuring usual economic activity status, priority was given for employed over unemployed and unemployed over economically not active.

The employed population based on the current activity status approach consisted of those who were engaged in productive activity at least for one hour during the seven days prior to the date of the interview. Whereas, the unemployed population consists of persons without work but who are available and ready to work if any job was found. Those who neither engage nor available to work are classified as economically not active. The employed and the unemployed populations together make up the labour force or the current economically active population.

The size of the economically active population of the urban parts of the country in current status approaches are estimated to be 8,938,749 persons with activity rates of 63.3 percent. The activity rate of males is found to be higher than their female counterparts. Regarding the relationship between age and activity rate, the data depicts a curvilinear association. That is, low and increasing participation of persons at a younger age and high and relatively stable for middle ages (between age group 20-54 years) and then a steady decline at older age groups. Higher proportion of females tends to exit the labour force earlier (age 40-44 years) than the males (age 55-59 years).

Looking the activity rates of regions in the last seven days, the highest was reported for Benishangul-Gumuz region 66.8 percent, while the lowest in Somali region compared to other regions i.e., 46.3 percent.

The number of economically inactive persons during the last seven days prior to April 2016 was estimated to be 5,193,325 persons. Being a student (64.4 percent) and homemaking (10.7 percent) and old age (9.7 percent) are the major reasons for inactivity status.

Characteristics of the Employed Population

At country urban level, the size of employed population aged ten years and above was 7,429,522 persons in April 2016 of which the share for males 4,142,866 (55.8 percent) and females were 3,286,656 (44.2 percent)

On the other hand, employment to population ratio provides information on the extent to which the population is engaged in economic activities. It is calculated as the percentage of total employed persons to the total population aged ten years and above. A high employment to population ratio implies large proportion of the population is employed, while low employment to population ratio reflects large share of the population is not involved in economic activities due to unemployment or out of the labour force

According to April 2016 survey, the employment to population ratio of urban population was 52.6 percent. This means about 53.0 percent of the total urban population of the country aged ten years and above are employed. The differential by sex also depict that the ratio of males (64.2 percent) is significantly higher than females (about 43.0 percent).

As the survey result shows, nearly three-fourths of urban employed population are engaged in three equally competent occupations, namely: service, shop and market sales workers (32.1 percent); elementary occupation (17.5 percent), and craft and related activities (15.7 percent). Professional and Technical and associate professionals together stand at the middle of the spectrum (15.4 percent). While those persons working as legislator and managers occupations took the lowest position contributing only about 3.1 percent.

Concerning main activities, most urban people are absorbed by wholesale and retail trade and manufacturing activities, making up 22.3 percent and 13.6 percent, respectively. Those who have worked in other service activities, agriculture, education, construction, private household activities, Transportation and storage, Accommodation occupy an intermediate position, contributing between 6.0 percent to 7.0 percent, in that order. Extra-territorial organizations, mining and quarrying, financial intermediation, health and social work, public administration,, electricity, gas and water supply and real estate, information and communication and professional occupation contributed little in terms of creating employment. More males than females are engaged in most of the activities, except in wholesale and retail trade, manufacturing, private household and hotel and restaurant activities.

In terms of status in employment in urban areas of the country the majority of employed population are paid-employed (49.1 percent) followed by self employed 41.1 percent. Among the paid employees, the by private organization employees took the significant share (20.2 percent) next to government and government development organization together 22.0 percent.

The unpaid family workers also took substantial share (7.4 percent), where as members of cooperatives, employer and apprentice contributing insignificant share among the total employed population. Relatively more males found in paid employees than female counterparts. However, the proportion of females exceeds a little bit in self-employment domestic employee and unpaid family workers, compared to the corresponding figure among the males.

This survey has collected data on earnings from paid employment. The average amount of earnings for the total paid employees of the country is estimated to be 2,080 Birr per month. In this survey, earnings for employees are related to gross remuneration and include bonus, overtime, allowances and other benefits that are obtained only from the main job. Comparison of mean amount of earning among different sectors (industries) has shown that the highest payments are given to those who were working in financial insurance activities (3,591 Birr) followed by extra territorial organizations (3,505 Birr) per month. Employees working in private households and accommodation and food service activities earn the least payment, i.e., with 527 Birr and 956 Birr per month, respectively.

Another information collected in this survey was the informal/ formal nature of employed persons. Persons who work in an enterprise or business that did not keep book of account, who did not have license and mainly produced for the market were considered to be working in the informal sector. Note that as per the definition from ICLS, resolution in 1982, persons engaged in subsistence farming and those who work in private households were neither considered as formal or informal activities and excluded from the analysis.

According to the survey result, at urban country level a total of 1,657,880 people were engaged in the informal sector, making up 26.5 percent of the total employment. The highest proportion of employed population who work in the informal sector was recorded for Somali Region (36.4 percent) followed by Afar (34.1 percent). The lowest proportion, in this respect was registered by Addis Ababa City Administration (10.5 percent). A higher proportion of (35.6 percent) females than males (about 20 percent) were engaged in the informal sector at national urban level. This holds true in all regions.

Levels and Distribution of Unemployment

The unemployment rate, which is computed as the proportion of the unemployed persons out of the economically active population, can be used to measure the level of unemployed population of an area. The survey result reveals that in April 2016, there were 1,509,227 unemployed persons, out of which males are 428,250 and females are 1,080,997. This means that the rate of unemployment in the current status approach for urban areas of the country is 16.9 percent. Similarly, unemployment among the male and female are 9.4 percent and 24.7 percent, respectively.

Regarding the age pattern of unemployment, the rates are higher for the younger age groups than the older ones. Nearly one-fourths (22%) of the youth population ages 15-29 years were

unemployed during the reference period. The rates then show general declining pattern and remains below 15 percent after age group 30-34 years.

The result depicts that unemployment rate is highest in urban areas of Dire Dawa Administrative Council (23.9 percent) followed by Addis Ababa City Administration (21.0 percent), Tigray Region (20.6 percent) and Afar Region (19.0 percent). Also, in urban areas of Somali Region unemployment rate is found to be 18.2 percent closely followed by Amhara region about 18.0 percent. While in the rest of urban areas of regions unemployment rate ranged from 8.2 percent in Gambella Region to 15.2 percent in Oromia Region.

The rate of unemployment by educational attainment at country urban level shows . the highest rate of unemployment (34.1 percent) was recorded for those with primary education and secondary education completed (23.7 percent) and 16.3 percent registered for above secondary education together. The lowest unemployment rate was registered for persons who attained non-formal education (1.6 percent). With regard to sex, females found to be more unemployed than males in primary level and non-formal education. Also more literate than illiterate unemployed was observed (76 percent against 14 percent) in April 2016 survey period.

Urban unemployed population who wanted to establish their own business reported that shortage of finance is the main problem they have faced, accounting for about 62 percent. The next important reason is lack of working place /land, which constituted about 14.0 percent.

Out of the total urban unemployed persons in urban areas of the country, 47.7 percent had no work experience and 52.3 percent have had previous work experience prior to the survey date. Among those unemployed persons who had prior work experience, males are higher than females, where as female unemployed are more dominant than male among those without previous work experience.

The survey also revealed that 37.8 percent of the unemployed persons are jobless for about 12 months and 12.2 percent stay jobless for two years. The unemployed persons who stay without jobs for 96 months and above, accounts 28.8 percent in April 2016.

Among unemployed population those who attempt to establish their own business were asked to state what problems they have faced. As the table shows that more than 50 percent of the unemployed persons faced shortage of finance is the main barrier to set up their own business. Lack of working place and finance accounted to be 13.3 percent.

It appears that unemployment remains high and stable in urban Ethiopia during the last 10 years. The unemployment rate has been declined from 20.4 percent in 2009 to 16.9 percent in April 2016. The rate in the latest survey periods is the same level as that observed in 2015 (16.8 percent).

CAHAPTER I

BACKGROUND OF THE SURVEY

1.1 Introduction

Statistical information on all aspects of the population is vital for the design, implementation, monitoring and evaluation of economic and social development plan and policy issues. Labour force survey is one of the most important sources of data for assessing the role of the population of the country in the economic and social development process. It is useful to indicate the extent of available and unutilized human resources that must be absorbed by the national economy to ensure full employment and economic well being of the population. Statistics on the labour force further present the economic activity status and its relationship to other social and economic characteristics of the population. Seasonal and other variations as well as changes over time in the size, distribution and characteristics of employed and unemployed population can be monitored using up-to-date information from labour force surveys. It serves as an input for assessing the achievements of the post 2015 Sustainable Development Goals (SDGs). Furthermore, labour force data is also useful as a springboard for monitoring and evaluation of the second five years growth and transformation plan/GTP- 2/ of the country.

Despite the significance of the labour force data, the availability of reliable and timely labour force data were inadequate. The lack of reliable and timely data on different aspects of the population hinders the monitoring and evaluation of changes of developmental activities.

The Central Statistical Agency (CSA) has been providing labour force and related data at different levels with various contents and details in order to fill the gap in data requirement for the purpose of planning, monitoring and evaluation. These include the 1976 Addis Ababa Manpower and Housing Sample Survey, the 1978 Survey on Population and Housing Characteristics of Seventeen Major Towns, the 1980/81 and 1987/88 Rural Labour Force Surveys (RLFS). The 1984, 1994 and 2007 Population

and Housing Censuses and the 1999, 2005 and 2013 National Labour Force Surveys provided a comprehensive national labour force data representing both urban and rural areas.

Considering the development process of the country and dynamic nature of the sectors and fulfilling the demands of different data users, the CSA has been launched Urban Employment Unemployment Survey program (UEUS) since 2003. The Agency conducted UEUS in tenth rounds.

The statistical and analytical reports were published together in 2003, 2004 and 2006, while from 2009 to 2012 published separately. Thereafter, only the statistical reports were published. For the purpose of providing summary report for policy makers and planners, the CSA also began to publish key findings of the survey result since 2010.

For the purpose of capturing information on economic participation of children, the former minimum age limit 10 years was lower down to 5 years since 2005. Every person aged five years and above in the sampled household was asked if he/she was engaged in any economic activities during the last seven days, and the last six months prior to the survey date. This is because children in rural and urban areas used to work at their early age such as collection of fire wood, looking after cattle, shoeshine, street vendor, petty trading...etc. However, based on Ethiopian situation, the lower age limit for measuring the economic activity status was fixed into ten years. . This statistical report is therefore mainly aimed at provide information on the economic characteristics of the population aged ten years and above.

This statistical report presents a brief introduction of each chapter including basic concepts based on ILO standard definitions together with statistical tables.

1.2. Objectives of the Survey

The general objective of the 2016 Urban Employment and Unemployment Survey is to provide statistical data on the distribution, characteristics and size of the economic activity status i.e. employed, unemployed population of the country at urban levels on annual basis. The specific objectives of the survey are to:

- collect statistical data on the potential manpower and those who are available to take part in various socio-economic activities;
- update the data and determine the size and distribution of the labour force participation and the status of economic activity for different sub-groups of the population at different levels of the country; and also to study the socio-economic and demographic characteristics of these groups;
- identify the size, distribution and characteristics of employed population i.e. working in the formal or informal employment sector of the economy and earnings from paid employees by occupation and Industry...etc;
- provide data on the size, characteristics and distribution of unemployed population and rate of unemployment;
- provide data that can be used to assess the situation of women's employment or the participation of women in the labour force;
- generate annual time series data to trace changes over time;

1.3. Content and Organization of Survey Questionnaire

The questionnaire was organized in to six sections;

Section - 1: Area identification of the selected household: this section dealt with area identification of the respondents such as region, zone, wereda, etc.

Section - 2: Socio- demographic characteristics of households: it consisted of the general socio-demographic characteristics of the population such as

age, sex, education, status and type of migration, disability, literacy status, educational Attainment, types of training and marital status.

Section – 3: Economic activities during the last seven days: this section dealt with a range of questions which helps to see the status and characteristics of employed persons in a current status approach such as hours of work in productive activities, occupation, industry, status in employment, earnings from employment, job mobility, service year for paid employees employment in the formal and informal sector and time related under employment.

Section – 4: Unemployment and characteristics of unemployed persons: this section focused on the size, rate and characteristics of the unemployed population.

Section – 5: Economic activities during the last six months: this section consists of the usual economic activity status refereeing to the long reference period i.e. engaged in productive activities during most of the last six months, reason for not being active.

A structured questionnaire was used to solicit the required data in the survey. The draft questionnaire was tested by undertaking a pretest in selected kebeles (lower administrative unit) in Addis Ababa. Based on the pretest, the content, logical flow, layout and presentation of the questionnaire was amended. The questionnaire used in the field for data collection was prepared in Amharic language. Most questions have pre coded answers and column numbers were assigned for each question. A copy of the questionnaire translated in English language is attached as Annex I of this report for reference.

1.4. Training of Field Staff

The training program of enumerators, supervisors, statistician and other field staffs conducted from March 7-16 /2016. To maximize the data quality, the training was given at four training centers in Nekemte, Arba Minch, Dessie and Harar towns for

ten days. It was also given by head office senior professionals. The trainees were selected from CSA head and branch offices and from those who have long time experience in data collection.

The training was guided by an enumerator and supervisor manuals, which consists of detailed explanation of concepts, ideas and instructions on how to fill each entry in the questionnaire. It was accompanied with theoretical classroom discussions on concepts, definitions and techniques of completing the questionnaire as well as mock interview. The class room presentation and discussions were intended to exchange experiences among participants and pinpoint the areas of the survey questions that need more care and attention. The objectives of mock and practical interviewing of households were twofold. First, it enabled to assess how well the classroom theoretical discussions were understood by all participants to convey the same message at all levels. The second objective was to examine the difficulty, which would likely be encountered during actual field work. At the end of the training, one day field practice was carried out to familiarize on the contents and structure of the questionnaire through interviewing of household members followed by general discussion.

Following the accomplishment of the training program, the tenth series of the 2016 Urban Employment and Unemployment Survey conducted from March 21 to April 20, 2016.

1.5. Organization of the Fieldwork

In order to carry out this survey with the desired level of quality, there was a need to organize a large staff that performs the various survey activities. The 25 Branch Statistical Offices of the Agency were responsible to carry out the data collection operation. These offices have permanent and contract enumerators stationed in the selected enumeration areas. The data collection operation of the survey involved a total of about 520 of which 357 were enumerators, 45 statisticians and 118 field supervisors with an average supervisor to enumerator ratio of 1: 3.

The interviews have been done by canvassing from house-to-house. Information was collected directly from the head of the household or from other responsible household member. The enumerators were assigned to **two** sampled enumeration area, where he/she could easily converse with the respondent's dialect. However, in some cases whenever enumerator faces difficulty to converse with the respondent's dialect interpreters were used to facilitate the data collection.

Data collection from the field took place from March 21 to April 20, 2016. During the survey data collection operation, close and regular supervision was undertaken at various levels. Immediately after the commencement of the data collection exercise the supervisors had made spot checking, re-interviewing and a thorough scrutiny of filled-in questionnaires to ensure that the data collection activities are taking place according to the given instruction. The branch statistical office heads, coordinators and statisticians were also made supervision of the data collection operation. Moreover, senior staff members from the CSA head office made field supervision activities in seven branches for a week at different towns.

All branch statistical offices of the CSA participated in the survey process undertaken, that is, in organizing the field survey in deploying the field staff to their respective sites, and retrieving completed questionnaires and submitting them to the head office. They will also responsible in administering the financial and logistic aspect of the survey as well as field supervision within the areas of their assignment.

1.6. Data Processing

The filled-in questionnaires that were retrieved from the field were first subjected to manual editing and coding. During the fieldwork, field supervisors and statisticians of the head and branch statistical offices have checked the filled-in questionnaires and carried out some editing. However, the major editing and coding operation was carried out at the head office. All the edited questionnaires were again fully verified

and checked for consistency before they were submitted to the data entry by the subject matter experts.

Using the computer edit specifications prepared earlier for this purpose, the entered data were checked for consistencies and then computer editing or data cleaning was made by referring back to the filled-in questionnaire. This is an important part of data processing operation to maintain the quality of the data. Consistency checks and re-checks were also made based on frequency and tabulation results. This was done by senior programmers using CSPro software in collaboration with the senior subject matter experts from Manpower Statistics Team of the CSA.

1.7. Definitions of Concepts and Terms

Some of the major operational definitions of basic concepts are given below. Moreover, other concepts and definitions related to the economic activity status are provided under respective chapters.

Urban Center: is defined as a locality with 2000 or more inhabitants. In this survey, however, for practical purposes an urban center includes the following regardless of the number of inhabitants.

- a) All administrative capitals
 - i) Regional capitals
 - ii) Zonal capitals not included in (i)
 - iii) Wereda capitals not included in (i) and (ii)
 - iv) Localities with Urban Dweller's Association (UDAs) not included in (I-iii).
- b) Municipal town not included in item (a) above.
- c) All localities which are not included either in item (a) or (b) above, having a population of 1000 or more persons, and whose inhabitants are primarily engaged in non-agricultural activities. Note that localities with population less than 1000 persons should be considered as rural.

Major Urban Centers: For the purpose of this study, major urban center include those selected urban centers with population 100,000 and above. It also includes region capitals irrespective of their population size.

Urban Kebele: is the lowest administrative unit in an urban center with its own jurisdiction. It is an association of urban dwellers (commonly known as kebele) formed by the inhabitants.

Enumeration Area (EA): is a unit of land delineated for the purpose of enumerating population and housing units without omission and duplication. An EA in rural areas usually consists of 150-200 households. On the other hand, an EA in urban areas constitutes 150-200 housing units.

Household: Consists of a person or group of persons, irrespective of whether related or not, who normally live together in the same household and housing units and have common cooking and eating arrangements.

Housing Unit : is defined as a separate and independent place of abode either intended for habitation or not intended for habitation but was occupied as a living quarter by a household during the survey period. Although intended for habitation by one household, a housing unit may, at the survey be occupied by one or more households or may be used partly for living and partly for establishment.

Head of Household: is a person who provides economic supports or manages the households. The head of the household is selected by household members for some reasons of his age or respect regardless of their sex.

Usual Member of a Household: a person is considered as usual members of a household if he or she is:-

- a) a person who continuously live/reside at least for six months and have a common cooking and eating arrangements with the household; or
- b) a person who is temporarily absent from the household at the time of the survey but his absence has not violated the six months criterion.
- c) House maids, guards, baby sitters, etc...with no other dwelling and who were staying with the household at the time of the survey.
- d) Persons who plan to live more than six months due to searching for job and transfer from job ...etc.

1.8. Organization of the Report

This statistical report contains six chapters. The first chapter covers background and objectives of the survey, where the objectives and the contents of the survey questionnaire, training of field staff, organization of field work, definitions of terms and

concepts. Chapter II presents methodology of the survey including scope, coverage, sample size, covered households and response rate. Chapter III describes briefly the socio-demographic characteristics of the urban population such as the size and distribution of urban population by age group and sex. Chapter IV presents data on the economic activity status of the population aged ten years and above using the current status approach. Chapter V and VI explores the size, characteristics and distribution of the employed and unemployed population aged ten years and above, respectively.

Annex I provides survey questionnaire in English version, while estimation procedures of total, ratio and sampling errors; and estimates and CV's are also presented in Annex II and Annex III, respectively.

CHAPTER II

SURVEY METHODOLOGY

2.1 COVERAGE

The 2016 Urban Employment and Unemployment Survey (UEUS) covered all urban parts of the country except three zones of Afar, Six zones of Somali, where the residents are pastoralists. This survey follows household approach and covers households residing in conventional households, thus population residing in the collective quarters such as universities/colleges, hotel/hostel, monasteries and homeless population etc are not covered by this survey.

It was initially planned to cover 660 EAs and 19,800 households in the survey, but ultimately 19,764 (99.8%) of households were successfully covered.

2.2 SAMPLING FRAME

The list of households obtained from the 2007 population and housing census is used to select EAs. A fresh list of households from each EA was prepared at the beginning of the survey period. The list was then used as a frame in order to select 30 households from sample EAs.

2.3 SAMPLE DESIGN

For the purpose of this survey, the country was divided into two broad categories. That is major urban center and other urban center categories.

Category I:- Major urban centers:- In this category all regional capitals and five other major urban centers that have had a high population size as compared to others were included. Each urban center in this category was considered as a reporting level. The category has a total of 16 reporting levels. In this category, in order to select the sample, a stratified two-stage cluster sample design was implemented. The primary sampling units were EAs of each reporting level. From each sample EA 30 households were then selected as a Second Stage Unit (SSU).

Category II: - Other urban centers: Urban centers in the country other than those under category I were grouped into this category. A domain of other urban centers is formed for each region. Consequently 8 reporting levels were formed in this category. Harari, Addis Ababa and Dire Dawa do not have urban centers other than that grouped in category I. Hence, no domain was formed for these regions under this category.

A stratified three stage cluster sample design was also adopted to select samples from this category. The primary sampling units were urban centers and the second stage sampling units were EAs. From each EA 30 households were selected at the third stage and the survey questionnaires administered for all of them.

2.4 SAMPLE SIZE AND SELECTION SCHEME

Category I: - In this category 393 EAs and 11,790 households were selected from 16 major urban centers. Sample EAs from each reporting level in this category were selected using probability proportional to size /PPS/ with systematic sampling method; size being number of households obtained from the 2007 population and housing census. From the fresh list of households prepared at the beginning of the survey, 30 households per EA were selected using systematic random sampling techniques /SRS/.

Category II:- consists of 86 urban centers, 267 EAs and 8,010 households were selected in this category. Urban centers from each domain and EAs from each urban center were selected using probability proportional to size /PPS/ with systematic sampling method; size being number of households obtained from the 2007 Population and housing census. From the listing of households in each EA then 30 households were selected using systematic random sampling techniques /SRS/ and the survey questionnaire was administered for the 30 sample households.

The distribution of planned and covered EAs and households and the Estimation procedures are given in the appendix.

**Appendix I: Number of planned and actually covered sampling units
(EAs and households) of the 2016 (2008 E.C) Urban Employment
and Unemployment Survey (UEUS).**

Region	Stratum	Enumeration Areas		Households	
	Major Urban/ Other Urban	Planned	Covered	Planned	Covered
Tigray	Mekele	23	23	690	690
	Tigray other urban	28	28	840	840
Affar	Asayita	15	15	450	448
	Affar other urban	14	14	420	419
Amhara	Bahir dar	23	23	690	690
	Gonder	23	23	690	690
	Dessie	23	23	690	688
	Amhara other urban	54	54	1620	1618
Oromiya	Debrezeit/Bishoftu/	22	22	660	659
	Nazreth/Adama/	23	23	690	689
	Jimma	23	23	690	689
	Shashmene	23	23	690	690
	Oromiya other urban	83	83	2490	2487
Somalie	Jijiga	20	20	600	600
	Somalie other urban	15	15	450	450
Benishangul - Gumuz	Asosa	15	15	450	448
	Benishangul -Gumuz other urban	13	13	390	390
S.N.N.P.	Awassa	23	23	690	690
	S.N.N.P other urban	51	51	1530	1529
Gambela	Gambella	14	15	450	449
	Gambella other urban	9	8	240	240
Harari	Hareri	23	23	690	689
Addis Ababa City Admini.	Addis ababa	75	75	2250	2,247
Dire Dawa Admini.	Diredawa	25	25	750	735
Total		660	660	19,800	19,764

CHAPTER III

SOCIO-DEMOGRAPHIC CHARACTERISTICS OF URBAN POPULATION

3.1 Introduction

The figure in this chapter refers to the dejure population residing in conventional households. The dejure population comprises all persons who belong to a given area at a given time by virtue of usual residence. Thus, excluded are visitors, persons residing in collective quarters (hotel/hostel, boarding schools, prisons...etc.) as well as homeless persons.

This chapter presents the basic socio-demographic characteristics of urban population of the country which includes estimates of population size; distribution of population by age and sex, sex ratio, relationship to the head of household, Number of households and household size, literacy status, attending formal or informal education, educational attainment, training status and type of training.

3.2. Age-Sex Structure of Urban Population and Other Socio-Demographic Data

This section portrays a set of tables that depict the main socio-demographic characteristics of the urban population. The total urban population of the country estimated to be 17,630,393 in March. 2016. The size and distribution of estimated total population of urban areas by age group, sex and region is shown in Table 3.1. Table 3.2 presents the distribution of urban population, number of households and average household size by region. The average household size is computed from the total population to that of the total households. Data on household size and distribution of persons per household can sometimes be used as a proxy measure of crowdedness of population and has a great implication to health and housing problem. The distribution of urban population by region, sex and the relationship of the respondents to the head of household are presented in Table 3.3.

Table 3.4 and Table 3.5 show the status of school attendance for those aged five years and above by age group and sex at national and regional levels. The literacy status and educational attainment of urban population aged ten years and above has shown in Table 3.6 and Table 3.7, respectively. As indicated in these tables secondary education refers to those persons who did not complete high school education, that is, grades 9 - 11 in old curriculum and grade 9 in new curriculum, while secondary education completed covers those persons who completed high school education which includes grade 12 in old curriculum and grade 10 in new curriculum.

The 2016 Urban Employment and Unemployment Survey also collected data on status and types of training of urban population aged ten years and above. Tables 3.8 reveal the status and type of training received by region and sex.

Besides, the distribution of urban population by five-year age group, sex and sex ratio is presented in Table 3.9. Sex ratio is defined as the number of males per 100 females in a given population. The sex composition has an effect on economic activities through changing the relative size of the working population.

Table 3.1: Estimated Total Population of Urban Areas by Region, Age Group and Sex: 2016

Age Group and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
All Ages												
Total	17,630,393	1,328,079	236,893	3,481,169	5,185,686	428,705	209,733	2,627,428	136,819	138,569	3,559,997	297,316
Male	8,227,792	588,733	112,858	1,588,924	2,475,727	209,335	101,130	1,248,306	67,044	65,583	1,628,140	142,012
Female	9,402,601	739,346	124,034	1,892,245	2,709,959	219,370	108,604	1,379,122	69,775	72,986	1,931,857	155,304
0-4												
Total	1,917,803	155,407	26,309	364,806	589,569	80,833	24,692	268,746	18,508	12,834	344,581	31,518
Male	988,531	73,098	14,234	187,258	311,430	40,464	12,349	139,517	9,486	6,217	178,445	16,033
Female	929,272	82,309	12,075	177,548	278,139	40,368	12,343	129,230	9,022	6,617	166,136	15,485
5-9												
Total	1,580,515	129,922	25,074	285,951	489,415	67,139	20,919	265,618	17,702	10,798	238,206	29,772
Male	790,448	67,589	13,088	141,070	251,818	35,641	9,667	129,519	9,498	5,734	112,810	14,014
Female	790,068	62,333	11,987	144,882	237,596	31,499	11,252	136,099	8,204	5,064	125,395	15,757
10-14												
Total	1,835,072	140,228	25,673	342,726	604,287	53,136	24,878	314,616	16,831	14,214	268,207	30,276
Male	836,218	67,705	11,208	153,514	277,480	28,842	13,554	137,959	8,184	7,544	114,974	15,254
Female	998,854	72,523	14,465	189,211	326,807	24,294	11,324	176,657	8,647	6,670	153,233	15,022
15-19												
Total	2,183,895	166,363	24,270	420,301	672,969	46,007	25,097	384,186	17,468	14,929	379,149	33,155
Male	929,363	69,991	10,132	178,531	295,163	21,712	10,996	167,213	8,914	5,976	146,789	13,948
Female	1,254,531	96,372	14,139	241,770	377,806	24,295	14,101	216,973	8,554	8,953	232,360	19,208
20-24												
Total	2,049,306	150,715	25,391	440,034	615,213	36,198	22,546	304,878	16,225	12,808	394,344	30,955
Male	807,837	58,930	10,092	168,928	239,011	14,904	6,782	127,993	6,796	5,913	155,120	13,367
Female	1,241,469	91,784	15,298	271,105	376,202	21,294	15,764	176,886	9,429	6,894	239,224	17,588
25-29												
Total	2,232,481	167,348	30,884	453,744	628,026	37,945	28,865	323,095	18,879	15,435	492,723	35,537
Male	1,035,372	61,889	15,021	209,792	318,233	16,179	14,918	152,650	9,566	7,303	211,421	18,400
Female	1,197,109	105,458	15,864	243,952	309,793	21,766	13,947	170,445	9,313	8,132	281,302	17,137
30-34												
Total	1,428,334	103,742	17,687	252,193	384,177	27,319	16,434	195,736	8,670	12,058	386,957	23,360
Male	739,817	54,367	9,500	127,034	199,085	13,582	9,134	101,859	4,185	6,669	203,215	11,186
Female	688,516	49,375	8,187	125,159	185,092	13,738	7,300	93,877	4,485	5,388	183,742	12,173

Table 3.1: Cont'd

Age Group and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
35-39												
Total	1,216,877	73,745	15,857	240,611	344,119	20,705	12,986	164,806	8,427	10,408	304,822	20,390
Male	596,725	33,899	7,143	118,578	174,773	8,782	5,503	80,585	3,784	4,587	148,503	10,589
Female	620,152	39,847	8,714	122,032	169,346	11,923	7,484	84,221	4,643	5,822	156,319	9,801
40-44												
Total	738,589	44,963	13,021	140,962	206,889	17,707	8,194	108,025	4,845	7,501	172,961	13,521
Male	392,753	20,159	6,602	74,176	106,667	9,808	4,952	59,357	2,630	3,676	97,440	7,285
Female	345,837	24,804	6,419	66,786	100,222	7,899	3,243	48,668	2,215	3,825	75,521	6,235
45-49												
Total	593,867	38,217	8,686	123,445	164,624	10,396	6,507	89,998	3,336	6,584	129,461	12,613
Male	282,342	18,732	4,081	53,781	77,701	4,936	3,492	49,354	1,094	3,037	58,505	7,627
Female	311,525	19,485	4,605	69,664	86,923	5,459	3,015	40,645	2,241	3,547	70,956	4,986
50-54												
Total	452,155	29,161	8,022	100,151	118,572	10,277	4,925	60,825	1,842	4,907	105,627	7,848
Male	199,380	13,286	3,321	41,852	52,872	4,919	2,761	30,477	1,011	2,134	43,727	3,021
Female	252,775	15,875	4,701	58,299	65,700	5,358	2,164	30,347	831	2,773	61,900	4,827
55-59												
Total	345,693	28,344	5,929	77,608	85,300	4,552	3,422	46,207	1,550	4,560	81,692	6,529
Male	163,111	10,856	3,014	35,316	40,718	2,025	2,045	23,957	877	2,332	39,379	2,591
Female	182,581	17,488	2,915	42,292	44,582	2,527	1,376	22,250	673	2,228	42,312	3,938
60-64												
Total	337,942	25,357	4,404	71,368	95,343	6,501	3,628	35,965	1,397	3,085	83,502	7,391
Male	149,989	6,716	2,918	29,564	48,025	3,077	1,479	16,143	521	1,120	37,559	2,867
Female	187,953	18,642	1,486	41,804	47,318	3,424	2,148	19,823	876	1,965	45,943	4,525
65+												
Total	717,864	74,566	5,684	167,270	187,183	9,990	6,640	64,727	1,140	8,448	177,765	14,452
Male	315,904	31,514	2,504	69,529	82,750	4,463	3,499	31,724	498	3,341	80,252	5,830
Female	401,960	43,052	3,179	97,742	104,433	5,527	3,141	33,003	642	5,107	97,513	8,622

Table 3.2 Distribution of Urban Population by Region, Number of Households and Average Household Size: 2016

Region	Household size											Average Household Size
	Total	1	2	3	4	5	6	7	8	9	10 & above	
COUNTRY TOTAL												
Household	5,016,017	902,560	921,896	954,838	833,649	593,418	371,777	212,896	120,938	45,847	58,199	3.5
Population	17,630,393	902,560	1,843,793	2,864,515	3,334,595	2,967,092	2,230,661	1,490,275	967,501	412,620	616,783	
TIGRAY REGION												
Household	398,102	78,325	77,162	78,241	65,737	44,261	27,023	13,560	9,617	2,095	2,082	3.3
Population	1,328,079	78,325	154,324	234,722	262,947	221,304	162,139	94,917	76,936	18,856	23,608	
AFAR REGION												
Household	73,126	13,987	16,113	14,233	11,434	8,907	4,818	1,784	852	741	257	3.2
Population	236,893	13,987	32,226	42,698	45,735	44,535	28,909	12,491	6,818	6,672	2,822	
AMHARA REGION												
Household	1,093,370	233,392	241,291	207,897	163,207	108,740	70,824	38,846	18,379	7,747	3,049	3.2
Population	3,481,169	233,392	482,582	623,692	652,827	543,699	424,942	271,919	147,028	69,720	31,367	
OROMIA REGION												
Household	1,442,899	242,550	257,752	274,509	250,088	175,442	106,646	63,253	38,602	14,862	19,196	3.6
Population	5,185,686	242,550	515,504	823,526	1,000,353	877,209	639,879	442,771	308,813	133,754	201,328	
SOMALI REGION												
Household	92,366	11,792	9,914	13,123	15,594	11,415	8,591	7,349	6,002	2,842	5,744	4.6
Population	428,705	11,792	19,828	39,369	62,374	57,075	51,548	51,442	48,017	25,580	61,679	
BENISHANGUL-GUMUZ REGION												
Household	68,586	18,267	12,503	13,316	10,689	6,097	3,471	2,535	1,016	383	309	3.1
Population	209,733	18,267	25,005	39,948	42,755	30,485	20,824	17,746	8,132	3,448	3,122	
S.N.N.P REGION												
Household	714,263	137,297	118,924	111,007	117,498	87,320	62,124	37,640	21,846	9,699	10,908	3.7
Population	2,627,428	137,297	237,849	333,022	469,990	436,598	372,746	263,481	174,771	87,289	114,386	
GAMBELLA REGION												
Household	37,101	8,686	5,790	5,895	4,209	4,024	3,277	2,338	1,288	817	777	3.7
Population	136,819	8,686	11,579	17,684	16,837	20,119	19,664	16,363	10,308	7,352	8,226	
HARARI REGION												
Household	43,557	8,628	8,635	9,153	8,472	4,262	2,349	1,119	649	108	182	3.2
Population	138,569	8,628	17,269	27,460	33,887	21,311	14,092	7,836	5,191	973	1,922	
ADDIS ABABA CITY ADMINISTRATION												
Household	970,641	134,210	158,494	213,070	174,024	134,162	76,930	39,880	20,387	5,609	13,876	3.7
Population	3,559,997	134,210	316,987	639,212	696,094	670,808	461,578	279,160	163,093	50,480	148,373	
DIRE DAWA ADMINISTRATION												
Household	82,006	15,426	15,319	14,394	12,699	8,790	5,723	4,593	2,299	944	1,820	3.6
Population	297,316	15,426	30,638	43,182	50,794	43,948	34,341	32,148	18,394	8,496	19,949	

Table 3.3 Distribution of Urban Population by Region, Sex and Relationship to the Head of Household: 2016

Region and Sex	Relationship to the head of household										
	Total	Head of Household	Spouse	Son/ daughter of head and spouse	Son/ daughter of head	Son/ Daughter of spouse	Mother/ father of head/ spouse	Sister/ Brother of head/ spouse	Domestic workers (include Guard, driver)	Other-relatives	Non-relatives
COUNTRY TOTAL											
Total	17,630,393	5,016,017	2,535,758	4,934,583	2,368,848	83,495	130,391	642,918	208,296	1,481,480	228,607
Male	8,227,792	3,144,490	225,361	2,546,094	1,236,580	38,013	22,065	281,825	16,300	620,532	96,532
Female	9,402,601	1,871,527	2,310,398	2,388,489	1,132,268	45,483	108,325	361,093	191,996	860,948	132,075
TIGRAY REGION											
Total	1,328,079	398,102	163,996	331,770	236,914	9,094	10,342	36,934	16,202	112,921	11,804
Male	588,733	204,674	11,273	162,506	122,514	4,829	693	15,713	1,695	58,905	5,932
Female	739,346	193,428	152,723	169,264	114,400	4,266	9,649	21,221	14,508	54,016	5,872
AFAR REGION											
Total	236,893	73,126	40,473	58,375	31,989	4,320	2,623	6,373	1,715	14,568	3,330
Male	112,858	49,687	1,510	29,483	17,886	2,382	257	3,330	-	6,362	1,961
Female	124,034	23,439	38,963	28,893	14,102	1,938	2,367	3,043	1,715	8,206	1,369
AMHARA REGION											
Total	3,481,169	1,093,370	511,960	878,265	487,139	28,760	29,047	113,729	45,138	269,829	23,932
Male	1,588,924	654,822	35,499	452,712	247,831	11,324	6,138	51,921	6,485	111,764	10,429
Female	1,892,245	438,549	476,461	425,553	239,309	17,436	22,909	61,808	38,653	158,064	13,503
OROMIA REGION											
Total	5,185,686	1,442,899	785,543	1,490,011	656,868	16,730	41,853	196,249	42,014	436,045	77,473
Male	2,475,727	969,455	51,835	785,586	346,317	9,858	5,864	84,919	3,377	183,174	35,342
Female	2,709,959	473,443	733,709	704,425	310,551	6,873	35,988	111,330	38,637	252,871	42,131
SOMALI REGION											
Total	428,705	92,366	54,587	176,621	69,932	722	3,490	9,834	2,314	16,997	1,841
Male	209,335	61,333	3,467	95,096	34,878	217	268	4,642	121	8,214	1,098
Female	219,370	31,033	51,120	81,525	35,054	505	3,222	5,192	2,192	8,783	743

Table 3.3 Cont'd

Region and Sex	Relationship with household Head										
	Total	Head of Household	Spouse	Son/ daughter of head and spouse	Son/ daughter of head	Son/ Daughter of spouse	Mother/ father of head/ spouse	Sister/ Brother of head/ spouse	Domestic workers (include Guard, driver)	Other-relatives	Non-relatives
BENISHANGUL-GUMUZ REGION											
Total	209,733	68,586	35,477	63,350	20,139	1,324	1,053	5,441	862	11,672	1,828
Male	101,130	47,994	676	32,245	11,523	739	107	2,175	234	4,862	574
Female	108,604	20,592	34,801	31,105	8,616	584	946	3,266	628	6,811	1,254
S.N.N.P REGION											
Total	2,627,428	714,263	380,659	809,651	282,419	10,162	11,077	102,355	26,575	234,243	56,026
Male	1,248,306	501,669	21,795	399,870	156,181	3,380	1,609	42,824	1,664	94,185	25,128
Female	1,379,122	212,593	358,864	409,780	126,237	6,782	9,468	59,531	24,911	140,057	30,899
GAMBELLA REGION											
Total	136,819	37,101	16,171	33,234	29,904	422	1,014	6,693	677	9,224	2,378
Male	67,044	23,015	297	17,463	15,178	336	167	3,265	168	5,430	1,724
Female	69,775	14,086	15,874	15,771	14,726	86	846	3,428	509	3,795	654
HARARI REGION											
Total	138,569	43,557	20,931	34,113	18,532	542	1,187	4,202	964	13,129	1,412
Male	65,583	25,655	2,364	18,048	9,616	364	131	2,268	-	6,579	559
Female	72,986	17,902	18,567	16,065	8,916	178	1,056	1,935	964	6,550	853
ADDIS ABABA CITY ADMINISTRATION											
Total	3,559,997	970,641	484,275	976,054	493,749	10,259	26,218	151,824	67,867	334,062	45,047
Male	1,628,140	556,127	90,375	510,167	252,512	4,222	6,507	65,653	2,265	127,867	12,443
Female	1,931,857	414,513	393,900	465,886	241,237	6,038	19,711	86,170	65,602	206,195	32,604
DIRE DAWA ADMINISTRATION											
Total	297,316	82,006	41,685	83,140	41,261	1,160	2,486	9,285	3,967	28,790	3,536
Male	142,012	50,058	6,269	42,919	22,141	363	323	5,115	290	13,190	1,344
Female	155,304	31,948	35,416	40,221	19,120	798	2,163	4,170	3,678	15,599	2,193

Table 3.4 Distribution of Urban Population Aged Five Years and Above by School Attendance, Age Group and Sex - COUNTRY TOTAL: 2016

Age Group And Sex	Attending Status			
	All Persons	Currently Attending	Attended in the past	Never Attended
All Ages				
Total	15,712,590	5,775,098	7,687,499	2,249,992
Male	7,239,260	2,743,218	3,896,468	599,574
Female	8,473,329	3,031,880	3,791,031	1,650,418
5-9				
Total	1,580,515	1,320,378	33,934	226,204
Male	790,448	665,276	11,632	113,539
Female	790,068	655,102	22,301	112,665
10-14				
Total	1,835,072	1,711,683	76,442	46,947
Male	836,218	784,154	36,711	15,353
Female	998,854	927,529	39,731	31,594
15-19				
Total	2,183,895	1,554,307	550,936	78,652
Male	929,363	707,904	198,674	22,784
Female	1,254,531	846,402	352,262	55,867
20-24				
Total	2,049,306	575,154	1,340,027	134,126
Male	807,837	247,217	536,974	23,647
Female	1,241,469	327,937	803,053	110,479
25-29				
Total	2,232,481	318,907	1,718,418	195,155
Male	1,035,372	161,519	841,360	32,493
Female	1,197,109	157,388	877,058	162,663
30-34				
Total	1,428,334	142,711	1,085,990	199,633
Male	739,817	82,245	611,686	45,886
Female	688,516	60,466	474,304	153,747
35-39				
Total	1,216,877	80,179	921,887	214,811
Male	596,725	47,336	496,518	52,872
Female	620,152	32,844	425,369	161,939
40-44				
Total	738,589	28,223	548,549	161,817
Male	392,753	20,486	328,813	43,454
Female	345,837	7,738	219,736	118,363
45-49				
Total	593,867	21,758	427,586	144,523
Male	282,342	13,211	237,706	31,425
Female	311,525	8,547	189,880	113,098
50-54				
Total	452,155	10,385	300,618	141,151
Male	199,380	5,742	164,267	29,370
Female	252,775	4,643	136,351	111,781
55-59				
Total	345,693	3,604	215,731	126,357
Male	163,111	2,740	128,514	31,857
Female	182,581	863	87,217	94,501
60-64				
Total	337,942	2,500	173,008	162,434
Male	149,989	630	110,828	38,532
Female	187,953	1,870	62,181	123,902
65+				
Total	717,864	5,309	294,373	418,181
Male	315,904	4,758	192,785	118,362
Female	401,960	552	101,589	299,820

Table 3.5 Distribution of Urban Population Aged Five Years and above by School Attendance, Region and Sex: 2016

Region And Sex	Attending Status			
	ALL Persons	Currently Attending	Attended in the past	Never Attended
COUNTRY TOTAL				
Total	15,712,590	5,775,098	7,687,499	2,249,992
Male	7,239,260	2,743,218	3,896,468	599,574
Female	8,473,329	3,031,880	3,791,031	1,650,418
TIGRAY REGION				
Total	1,172,672	412,605	589,291	170,775
Male	515,634	201,573	271,774	42,287
Female	657,037	211,032	317,517	128,488
AFAR REGION				
Total	210,583	72,688	90,548	47,347
Male	98,624	36,031	49,392	13,202
Female	111,959	36,657	41,156	34,146
AMHARA REGION				
Total	3,116,363	1,086,387	1,437,833	592,143
Male	1,401,666	513,323	718,009	170,335
Female	1,714,697	573,064	719,824	421,808
OROMIA REGION				
Total	4,596,117	1,784,339	2,174,154	637,624
Male	2,164,297	866,005	1,126,838	171,454
Female	2,431,820	918,334	1,047,316	466,170
SOMALI REGION				
Total	347,872	137,110	98,681	112,080
Male	168,871	76,747	58,028	34,095
Female	179,001	60,363	40,653	77,985
BENISHANGUL-GUMUZ REGION				
Total	185,041	67,133	76,151	41,758
Male	88,781	32,120	41,521	15,140
Female	96,260	35,012	34,630	26,618
S.N.N.P REGION				
Total	2,358,682	942,499	1,163,169	253,014
Male	1,108,789	440,099	607,003	61,687
Female	1,249,892	502,399	556,166	191,327
GAMBELLA REGION				
Total	118,311	54,874	46,810	16,627
Male	57,557	27,979	24,940	4,639
Female	60,753	26,896	21,869	11,988
HARARI REGION				
Total	125,735	43,036	69,421	13,278
Male	59,366	21,354	35,998	2,014
Female	66,369	21,682	33,423	11,265
ADDIS ABABA CITY ADMINISTRATION				
Total	3,215,415	1,086,143	1,813,793	315,479
Male	1,449,695	483,679	894,541	71,475
Female	1,765,720	602,463	919,252	244,005
DIRE DAWA ADMINISTRATION				
Total	265,799	88,284	127,649	49,866
Male	125,979	44,306	68,425	13,248
Female	139,820	43,978	59,224	36,618

Table 3.6 Distribution of Urban Population of Regions Aged Ten Years and Above by Literacy Status and Sex: 2016

REGION	Literacy Status								
	All Persons			All Literate			All Illiterate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
COUNTRY TOTAL	14,132,074	6,448,813	7,683,262	11,836,003	5,898,631	5,937,373	2,296,071	550,182	1,745,889
TIGRAY REGION	1,042,750	448,045	594,704	860,571	410,800	449,770	182,179	37,245	144,934
AFAR REGION	185,509	85,537	99,972	135,247	72,066	63,180	50,262	13,470	36,792
AMHARA REGION	2,830,412	1,260,597	1,569,815	2,226,763	1,105,580	1,121,183	603,649	155,017	448,632
OROMIA REGION	4,106,702	1,912,478	2,194,224	3,466,945	1,762,619	1,704,326	639,757	149,860	489,898
SOMALI REGION	280,733	133,230	147,503	190,542	110,463	80,079	90,191	22,767	67,424
BENISHANGUL-GUMUZ REGION	164,122	79,114	85,008	123,422	66,050	57,373	40,700	13,064	27,636
S.N.N.P REGION	2,093,064	979,270	1,113,794	1,804,788	905,498	899,290	288,276	73,772	214,503
GAMBELLA REGION	100,609	48,060	52,549	78,520	41,877	36,643	22,089	6,183	15,907
HARARI REGION	114,938	53,633	61,305	99,497	50,982	48,515	15,440	2,650	12,790
ADDIS ABABA CITY ADMINISTRATION	2,977,209	1,336,884	1,640,325	2,662,133	1,271,753	1,390,380	315,076	65,131	249,945
DIRE DAWA ADMINISTRATION	236,027	111,965	124,063	187,575	100,942	86,634	48,452	11,023	37,429

**Table 3.7 Distribution of Urban Population Aged 10 Years and above by Educational Attainment, Age group and Sex--
COUNTRY TOTAL: 2016**

Age Group And Sex	Highest Grade Completed											
	Total	Non Formal	Pre school	Grades 1-8	Secondary not completed	Secondary Completed	Preparatory	Certificate Not Completed	Certificate Completed	Diploma or Degree Not Completed	Diploma Completed	Degree and above Completed
All ages												
Total	12,107,893	302,181	61,089	5,844,984	941,116	2,084,253	436,640	62,592	194,076	340,562	978,262	862,137
Male	5,962,384	134,952	20,653	2,694,013	485,692	1,075,383	209,957	29,208	82,633	154,247	476,650	598,996
Female	6,145,509	167,229	40,436	3,150,971	455,424	1,008,870	226,683	33,385	111,443	186,315	501,612	263,141
10-14												
Total	1,788,125	3,773	34,467	1,722,459	27,426	-	-	-	-	-	-	-
Male	820,865	2,642	11,070	795,161	11,992	-	-	-	-	-	-	-
Female	967,260	1,131	23,397	927,298	15,434	-	-	-	-	-	-	-
15-19												
Total	2,105,243	2,314	4,928	1,128,556	330,533	387,807	149,309	19,313	17,452	49,759	15,272	-
Male	906,579	1,025	2,091	475,568	148,780	175,224	65,870	6,319	7,003	18,763	5,936	-
Female	1,198,664	1,288	2,837	652,988	181,753	212,584	83,439	12,995	10,448	30,995	9,336	-
20-24												
Total	1,915,181	4,713	2,098	633,604	128,201	490,664	119,115	20,862	60,994	146,397	197,031	111,502
Male	784,190	2,462	122	250,223	59,619	208,763	54,571	9,554	20,619	58,061	65,597	54,601
Female	1,130,990	2,251	1,977	383,381	68,582	281,901	64,544	11,308	40,375	88,337	131,435	56,901
25-29												
Total	2,037,325	7,629	3,091	668,182	88,011	486,382	66,269	13,549	49,513	72,932	309,749	272,018
Male	1,002,879	4,962	1,088	289,349	42,082	252,901	28,427	8,504	19,999	38,273	142,246	175,048
Female	1,034,446	2,667	2,004	378,832	45,929	233,480	37,842	5,045	29,514	34,659	167,503	96,971
30-34												
Total	1,228,701	17,871	1,887	437,087	93,307	254,671	48,940	3,827	27,315	26,132	143,680	173,984
Male	693,931	9,093	393	221,620	51,107	145,150	26,869	2,266	12,641	14,531	78,835	131,427
Female	534,769	8,778	1,494	215,468	42,200	109,521	22,072	1,561	14,674	11,601	64,845	42,556
35-39												
Total	1,002,066	23,883	677	403,821	99,482	186,105	29,021	1,944	13,510	23,374	110,529	109,720
Male	543,853	9,028	356	202,601	57,765	101,900	17,611	871	6,829	11,364	56,222	79,304
Female	458,213	14,855	320	201,219	41,717	84,205	11,410	1,073	6,681	12,010	54,307	30,416

Table 3.7:Cont'd

Age Group And Sex	Highest Grade Completed											
	Total	Non Formal	Pre school	Grades 1-8	Secondary not completed	Secondary Completed	Preparatory	Certificate Not Completed	Certificate Completed	Diploma or Degree Not Completed	Diploma Completed	Degree and above Completed
40-44												
Total	576,379	28,967	1,328	231,083	59,710	108,917	14,121	701	5,003	6,259	53,747	66,543
Male	348,905	14,527	90	117,313	40,175	74,868	10,020	35	2,562	4,817	32,530	51,968
Female	227,474	14,440	1,239	113,770	19,534	34,049	4,101	666	2,441	1,443	21,217	14,575
45-49												
Total	449,344	26,249	1,158	179,969	53,427	75,025	3,881	916	4,568	5,553	46,303	52,293
Male	250,917	9,351	-	89,732	30,165	49,813	2,236	180	1,600	3,847	21,452	42,542
Female	198,427	16,898	1,158	90,237	23,262	25,212	1,645	736	2,968	1,707	24,851	9,751
50-54												
Total	311,004	38,722	3,074	133,676	22,467	33,379	2,101	498	3,076	3,034	35,849	35,127
Male	170,010	10,479	1,236	66,211	14,940	19,844	1,569	498	1,206	1,337	23,413	29,278
Female	140,994	28,243	1,838	67,466	7,526	13,535	533	-	1,870	1,697	12,437	5,849
55-59												
Total	219,335	28,197	1,173	98,214	10,634	26,225	1,770	-	3,939	4,524	23,391	21,268
Male	131,255	11,391	158	51,596	8,030	19,351	1,397	-	2,509	1,746	18,380	16,696
Female	88,081	16,805	1,015	46,618	2,604	6,874	373	-	1,430	2,778	5,011	4,573
60-64												
Total	175,508	36,316	2,702	71,395	12,737	14,829	575	-	3,814	1,197	22,295	9,648
Male	111,458	15,101	1,575	40,885	9,682	13,297	183	-	3,228	1,197	16,663	9,648
Female	64,050	21,215	1,127	30,510	3,055	1,532	392	-	586	-	5,633	-
65+												
Total	299,682	83,549	4,505	136,939	15,181	20,249	1,537	982	4,892	1,399	20,416	10,035
Male	197,542	44,890	2,475	93,755	11,354	14,272	1,205	982	4,437	311	15,378	8,484
Female	102,140	38,658	2,030	43,184	3,826	5,977	332	-	455	1,088	5,038	1,551

Table 3.8 Distribution of Urban Population of Regions Aged Ten Years and Above by Training Status, Types of Training and Sex: 2016

Training status , Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
All Persons												
Total	14,132,074	1,042,750	185,509	2,830,412	4,106,702	280,733	164,122	2,093,064	100,609	114,938	2,977,209	236,027
Male	6,448,813	448,045	85,537	1,260,597	1,912,478	133,230	79,114	979,270	48,060	53,633	1,336,884	111,965
Female	7,683,262	594,704	99,972	1,569,815	2,194,224	147,503	85,008	1,113,794	52,549	61,305	1,640,325	124,063
Trained												
Total	3,255,422	251,276	27,442	643,997	824,941	34,853	37,041	505,568	21,276	31,799	821,754	55,474
Male	1,956,086	144,756	18,159	379,791	505,778	25,450	23,732	315,812	14,588	20,689	469,633	37,700
Female	1,299,336	106,520	9,284	264,207	319,163	9,403	13,309	189,756	6,688	11,110	352,122	17,775
Not Trained												
Total	10,876,652	791,474	158,067	2,186,414	3,281,761	245,880	127,081	1,587,496	79,333	83,138	2,155,455	180,553
Male	4,492,726	303,289	67,378	880,806	1,406,700	107,780	55,382	663,459	33,472	32,944	867,252	74,265
Female	6,383,926	488,185	90,688	1,305,609	1,875,061	138,100	71,699	924,038	45,861	50,195	1,288,203	106,288
DETAILED TYPE OF TRAINING												
All TRAINED	3,254,722	251,137	27,442	643,997	824,380	34,853	37,041	505,568	21,276	31,799	821,754	55,474
Male	1,956,086	144,756	18,159	379,791	505,778	25,450	23,732	315,812	14,588	20,689	469,633	37,700
Female	1,298,636	106,381	9,284	264,207	318,602	9,403	13,309	189,756	6,688	11,110	352,122	17,775
Social Science												
Total	1,076,217	72,273	8,625	197,118	254,356	12,162	16,366	185,573	8,450	8,754	299,220	13,319
Male	613,371	38,449	6,082	116,788	150,402	7,732	11,295	108,183	5,844	4,348	156,456	7,791
Female	462,846	33,824	2,542	80,330	103,953	4,430	5,071	77,390	2,606	4,406	142,764	5,528
Accounting & Finance												
Total	322,167	18,942	4,675	46,294	71,043	2,797	5,077	47,500	1,501	2,078	118,170	4,090
Male	154,637	6,987	3,138	22,425	32,887	1,198	2,547	26,598	801	813	54,742	2,501
Female	167,530	11,955	1,537	23,868	38,157	1,599	2,530	20,902	700	1,265	63,428	1,589
Agricultural Economics												
Total	12,633	139	39	1,304	4,323	84	148	1,065	78	201	5,163	90
Male	8,623	-	-	775	3,127	84	148	1,065	-	123	3,211	90
Female	4,010	139	39	529	1,196	-	-	-	78	78	1,951	-
Archeology & Heritage												
Total	2,083	-	-	124	-	-	107	511	164	-	1,177	-
Male	2,083	-	-	124	-	-	107	511	164	-	1,177	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Banking & Insurance												
Total	10,060	422	-	3,591	2,258	124	-	-	-	-	3,665	-
Male	6,243	140	-	1,536	1,553	124	-	-	-	-	2,891	-
Female	3,817	282	-	2,055	705	-	-	-	-	-	774	-

Table 3.8 Cont'd

Training status ,Types of Training and Sex	Region											
	Total	Tigray	Affar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Business Administration												
Total	27,025	3,386	-	3,951	4,798	294	584	5,007	374	436	7,247	948
Male	13,045	697	-	1,670	3,181	235	256	2,962	210	107	3,395	331
Female	13,980	2,689	-	2,280	1,618	59	328	2,044	164	329	3,852	617
Civics & Ethics												
Total	13,545	555	-	4,965	3,522	-	468	1,974	391	51	1,561	58
Male	8,596	140	-	3,242	2,218	-	362	1,080	391	-	1,163	-
Female	4,949	415	-	1,723	1,304	-	106	894	-	51	398	58
Cooperatives Organization & Management												
Total	4,837	142	19	657	966	60	135	255	366	-	2,237	-
Male	3,324	142	-	81	818	-	-	255	173	-	1,856	-
Female	1,512	-	19	577	149	60	135	-	193	-	381	-
Demography												
Total	7,697	138	19	80	467	-	-	2,247	74	-	4,671	-
Male	3,293	138	19	-	316	-	-	425	74	-	2,320	-
Female	4,404	-	-	80	151	-	-	1,822	-	-	2,351	-
Economics												
Total	48,133	3,882	377	9,539	6,018	1,083	510	7,949	412	71	17,592	701
Male	39,652	3,602	199	7,277	5,815	965	510	7,029	412	71	13,350	421
Female	8,481	280	179	2,261	203	117	-	919	-	-	4,243	280
Education												
Total	69,040	5,714	19	9,984	22,406	438	1,605	11,273	428	1,664	14,671	837
Male	34,069	3,112	19	4,444	12,114	354	1,497	4,598	298	682	6,408	544
Female	34,971	2,602	-	5,540	10,292	84	109	6,676	130	982	8,264	293
Fine & Theatre Arts												
Total	6,447	1,086	-	158	625	63	-	440	-	-	4,030	45
Male	3,929	249	-	79	625	-	-	320	-	-	2,657	-
Female	2,518	837	-	79	-	63	-	120	-	-	1,373	45
Folklore & Literature												
Total	7,323	560	-	1,391	1,073	-	72	424	-	-	3,802	-
Male	3,607	560	-	1,037	868	-	-	-	-	-	1,141	-
Female	3,717	-	-	354	206	-	72	424	-	-	2,661	-
Gender & Development												
Total	2,002	-	-	122	337	-	-	483	78	52	780	151
Male	1,273	-	-	122	-	-	-	241	78	52	780	-
Female	729	-	-	337	-	-	-	242	-	-	-	151

Table 3.8 Cont'd

Training status ,Types of Training and Sex	Region											
	Total	Tigray	Affar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Geography												
Total	44,055	1,773	506	15,675	9,490	824	600	8,473	203	182	6,329	-
Male	31,323	1,773	487	11,738	5,297	531	391	6,609	125	118	4,254	-
Female	12,732	-	19	3,937	4,193	293	209	1,864	78	64	2,075	-
Governance & Public Administration												
Total	91,072	7,360	217	20,479	23,376	1,261	704	15,863	875	545	19,711	682
Male	58,917	3,412	198	13,787	16,885	1,057	668	9,927	671	212	11,877	224
Female	32,155	3,948	19	6,692	6,491	204	36	5,936	204	332	7,834	457
History												
Total	16,924	1,090	19	5,207	3,490	270	71	2,141	203	-	4,433	-
Male	11,986	530	19	3,462	3,098	61	35	2,141	160	-	2,479	-
Female	4,938	560	-	1,745	392	209	35	-	43	-	1,954	-
Journalism & Broadcasting												
Total	9,795	564	109	1,124	1,787	-	-	376	-	162	5,578	95
Male	6,360	423	109	1,002	1,382	-	-	376	-	109	2,960	-
Female	3,435	141	-	122	405	-	-	-	-	53	2,618	95
Language												
Total	100,630	7,427	757	23,297	27,393	1,623	1,586	22,085	1,042	1,267	12,977	1,175
Male	46,451	3,392	482	9,823	13,856	973	1,137	9,903	550	637	4,857	840
Female	54,179	4,035	276	13,474	13,537	649	450	12,181	492	631	8,120	335
Law												
Total	76,175	6,382	90	17,285	20,305	1,189	1,197	15,262	558	756	12,281	870
Male	59,678	4,982	90	12,310	16,765	1,065	960	11,450	512	756	10,315	473
Female	16,497	1,399	-	4,975	3,540	124	237	3,812	46	-	1,966	397
Library & Information Services												
Total	2,381	557	-	-	358	62	-	1,209	-	-	-	194
Male	534	415	-	-	-	-	-	-	-	-	-	119
Female	1,847	142	-	-	358	62	-	1,209	-	-	-	75
Management												
Total	64,467	5,661	527	6,990	18,022	917	2,094	14,906	924	392	12,555	1,477
Male	38,730	3,403	431	5,202	11,376	551	1,470	9,254	572	211	5,047	1,211
Female	25,737	2,258	97	1,789	6,646	365	624	5,651	351	181	7,508	266
Management Information System												
Total	4,437	143	-	1,117	1,177	127	-	440	-	54	1,378	-
Male	1,083	-	-	524	559	-	-	-	-	-	-	-
Female	3,354	143	-	593	618	127	-	440	-	54	1,378	-
Marketing												
Total	15,969	1,290	19	1,925	2,818	-	102	233	43	-	9,399	139
Male	9,811	694	19	1,599	1,111	-	102	113	43	-	6,128	-
Female	6,158	596	-	326	1,706	-	-	120	-	-	3,270	139

Table 3.8 Cont'd

Training status ,Types of Training and Sex	Region											
	Total	Tigray	Affar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Philosophy												
Total	2,419	249	-	754	1,097	-	-	319	-	-	-	-
Male	1,859	249	-	754	537	-	-	319	-	-	-	-
Female	560	-	-	-	560	-	-	-	-	-	-	-
Political Science												
Total	3,731	-	-	607	635	-	36	240	87	130	1,935	60
Male	2,767	-	-	162	560	-	36	240	87	78	1,544	60
Female	964	-	-	445	75	-	-	-	-	52	392	-
Procurement & Supply Management												
Total	4,282	278	-	819	1,133	122	-	532	40	123	1,140	95
Male	2,276	139	-	326	1,059	-	-	375	-	-	377	-
Female	2,006	139	-	493	74	122	-	157	40	123	763	95
Psychology												
Total	5,114	141	19	2,223	943	61	169	240	40	103	1,174	-
Male	3,268	-	19	1,632	732	61	169	118	40	103	394	-
Female	1,845	141	-	592	211	-	-	121	-	-	780	-
Purchasing												
Total	6,596	-	19	249	4,256	60	36	683	45	-	1,149	97
Male	2,150	-	19	-	1,379	60	36	119	45	-	394	97
Female	4,445	-	-	249	2,876	-	-	564	-	-	756	-
Rural Development												
Total	6,156	622	-	1,213	1,529	-	320	1,559	46	104	762	-
Male	4,805	311	-	1,213	990	-	320	1,439	46	104	381	-
Female	1,351	311	-	-	539	-	-	120	-	-	381	-
Social Work												
Total	8,841	451	357	712	3,573	256	341	1,396	127	53	1,575	-
Male	5,440	451	-	712	2,577	84	341	759	127	-	390	-
Female	3,400	-	357	-	996	172	-	637	-	53	1,184	-
Sociology & Anthropology												
Total	13,762	-	179	1,867	3,936	180	147	4,330	-	54	2,852	217
Male	7,109	-	179	1,667	1,753	60	75	1,939	-	54	1,165	217
Female	6,653	-	-	200	2,183	120	72	2,391	-	-	1,687	-
Special Needs education												
Total	6,798	1,079	19	956	2,688	-	-	319	46	52	1,638	-
Male	3,753	830	19	279	1,831	-	-	319	46	52	376	-
Female	3,045	249	-	676	857	-	-	-	-	-	1,262	-
Tourism & Hotel Management												
Total	18,624	1,085	89	3,299	2,799	59	-	1,652	43	54	9,087	458
Male	8,067	945	89	1,646	1,415	59	-	601	43	-	3,089	180
Female	10,557	140	-	1,653	1,385	-	-	1,051	-	54	5,998	278

Table 3.8 Cont'd

Training status ,Types of Training and Sex	Region											
	Total	Tigray	Affar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Other Social Science Fields												
Total	40,998	1,156	545	9,161	5,712	209	256	14,187	260	170	8,501	841
Male	24,628	734	545	6,137	3,719	209	128	7,097	173	67	5,339	481
Female	16,370	422	-	3,024	1,994	-	128	7,090	86	103	3,162	360
Natural Science												
Total	434,103	24,313	3,709	111,839	112,034	3,069	5,842	69,417	3,548	2,275	92,492	5,565
Male	201,783	9,153	1,114	52,375	48,041	2,602	3,028	36,572	2,030	931	42,403	3,533
Female	232,320	15,160	2,595	59,464	63,993	467	2,813	32,845	1,518	1,343	50,090	2,032
Biology												
Total	45,663	2,498	218	13,632	6,604	759	850	8,354	769	309	11,489	180
Male	19,746	833	19	6,223	4,369	594	236	3,244	478	132	3,438	180
Female	25,918	1,665	199	7,409	2,235	166	614	5,110	292	177	8,052	-
Biotechnology												
Total	2,398	-	-	659	613	144	36	440	43	-	374	90
Male	1,875	-	-	443	613	-	36	319	-	-	374	90
Female	523	-	-	216	-	144	-	121	43	-	-	-
Chemistry												
Total	33,727	1,536	198	8,312	7,044	448	552	5,335	297	52	9,863	90
Male	22,429	1,398	-	4,788	4,513	448	552	4,909	297	52	5,470	-
Female	11,298	138	198	3,523	2,531	-	-	425	-	-	4,393	90
Computer Science												
Total	166,445	12,958	1,520	33,977	51,458	520	1,752	24,863	799	906	35,828	1,865
Male	42,658	2,403	116	7,251	11,248	362	473	6,913	112	202	12,666	911
Female	123,786	10,555	1,404	26,726	40,210	158	1,279	17,950	687	703	23,161	954
Earth Science												
Total	2,240	556	90	807	57	-	-	320	-	-	411	-
Male	833	415	-	361	57	-	-	-	-	-	-	-
Female	1,408	141	90	446	-	-	-	320	-	-	411	-
Environmental Science												
Total	10,645	140	237	3,317	2,519	60	107	1,447	269	109	2,245	195
Male	5,987	-	218	1,932	1,325	60	36	1,327	78	55	762	195
Female	4,658	140	19	1,385	1,194	-	72	120	191	55	1,483	-
Food Science												
Total	6,419	-	-	603	967	61	-	1,148	-	-	3,638	-
Male	1,237	-	-	-	140	61	-	255	-	-	779	-
Female	5,182	-	-	603	827	-	-	893	-	-	2,859	-
Geology												
Total	317	-	-	82	140	-	-	-	-	-	-	95
Male	166	-	-	-	71	-	-	-	-	-	-	95
Female	151	-	-	82	69	-	-	-	-	-	-	-

Table 3.8 Cont'd

Training status ,Types of Training and Sex	Region											
	Total	Tigray	Affar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Information Systems												
Total	22,224	1,126	20	7,360	9,372	-	179	2,211	164	67	392	1,333
Male	5,990	143	-	3,287	1,191	-	-	666	164	-	-	538
Female	16,235	983	20	4,073	8,181	-	179	1,545	-	67	392	795
Mathematics												
Total	57,083	1,643	238	14,431	17,501	193	811	8,429	359	265	12,968	244
Male	40,292	1,193	148	9,063	12,775	193	599	6,197	317	160	9,462	185
Female	16,792	450	90	5,368	4,726	-	213	2,232	42	106	3,506	60
Meteorology												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Physics												
Total	18,289	971	108	5,550	4,151	402	175	4,461	326	51	1,967	126
Male	13,220	971	108	3,218	3,448	402	175	2,823	326	51	1,573	126
Female	5,068	-	-	2,332	703	-	-	1,639	-	-	395	-
Sport Science												
Total	33,476	1,872	237	15,767	5,689	143	520	5,081	172	54	3,496	445
Male	24,459	1,235	198	11,507	4,441	143	306	4,146	129	54	1,855	445
Female	9,016	637	39	4,260	1,249	-	213	935	43	-	1,641	-
Statistics												
Total	8,500	451	-	2,314	1,465	339	487	1,387	42	119	1,897	-
Male	5,469	140	-	1,639	831	339	487	750	42	119	1,122	-
Female	3,030	311	-	674	634	-	-	636	-	-	775	-
Other Natural Science Fields												
Total	26,678	563	844	5,028	4,453	-	371	5,941	308	343	7,923	903
Male	17,423	422	307	2,662	3,018	-	128	5,022	87	107	4,902	768
Female	9,255	141	537	2,366	1,435	-	243	920	221	236	3,021	135
Engineering & Allied Services												
Total	298,505	23,185	1,077	56,566	66,563	1,430	1,663	43,036	974	1,949	98,956	3,106
Male	195,416	16,119	750	32,386	47,037	1,102	974	28,247	842	1,153	65,037	1,770
Female	103,090	7,066	327	24,180	19,526	328	689	14,790	132	796	33,920	1,336
Agricultural Engineering												
Total	2,112	-	-	120	391	-	-	437	-	-	1,164	-
Male	1,731	-	-	120	391	-	-	437	-	-	783	-
Female	381	-	-	-	-	-	-	-	-	-	381	-

Table 3.8 Cont'd

Training status ,Types of Training and Sex	Region											
	Total	Tigray	Affar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Architecture												
Total	3,503	143	-	-	1,742	-	-	120	-	-	1,498	-
Male	2,653	143	-	-	1,288	-	-	120	-	-	1,103	-
Female	850	-	-	-	455	-	-	-	-	-	395	-
Cadastre & mapping Service												
Total	1,332	249	-	80	-	-	-	255	-	-	748	-
Male	1,332	249	-	80	-	-	-	255	-	-	748	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Chemical Engineering												
Total	1,076	450	-	118	221	-	36	118	-	-	-	133
Male	931	450	-	118	76	-	36	118	-	-	-	133
Female	145	-	-	-	145	-	-	-	-	-	-	-
Civil Engineering												
Total	38,768	1,621	-	8,019	5,740	305	108	8,261	84	367	13,781	482
Male	29,316	1,090	-	6,313	4,944	243	72	6,197	84	160	9,731	482
Female	9,452	532	-	1,706	796	62	36	2,064	-	207	4,050	-
Computer Engineering												
Total	15,900	279	-	2,252	3,204	-	36	2,844	87	51	7,036	111
Male	5,780	279	-	-	906	-	-	638	-	51	3,906	-
Female	10,120	-	-	2,252	2,298	-	36	2,206	87	-	3,130	111
Communication Engineering												
Total	973	143	-	81	660	-	35	-	-	53	-	-
Male	830	-	-	81	660	-	35	-	-	53	-	-
Female	143	143	-	-	-	-	-	-	-	-	-	-
Construction Technology												
Total	25,821	1,524	198	6,159	7,225	410	237	3,445	90	116	6,248	170
Male	19,360	590	198	3,509	6,166	410	237	2,764	90	64	5,237	95
Female	6,462	934	-	2,650	1,060	-	-	680	-	52	1,012	75
Drafting												
Total	12,741	1,594	-	4,357	2,084	-	410	1,931	-	142	2,167	58
Male	7,625	1,594	-	2,474	1,735	-	102	659	-	78	983	-
Female	5,117	-	-	1,883	349	-	308	1,272	-	64	1,184	58
Electrical engineering												
Total	51,093	4,790	315	6,208	15,800	183	181	6,344	183	225	16,515	349
Male	41,806	4,259	296	5,376	12,093	183	108	4,792	183	225	14,217	75
Female	9,288	532	19	832	3,707	-	73	1,552	-	-	2,298	275

Table 3.8 Cont'd

Training status ,Types of	Region
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Training and Sex	Total	Tigray	Affar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Esthetics												
Total	4,963	-	-	118	754	61	-	853	46	-	3,130	-
Male	3,841	-	-	-	754	61	-	427	46	-	2,553	-
Female	1,122	-	-	118	-	-	-	426	-	-	577	-
Food Processing												
Total	33,625	2,489	-	8,294	5,200	60	-	903	45	472	15,415	748
Male	5,383	664	-	2,066	1,187	-	-	-	-	53	1,414	-
Female	28,242	1,825	-	6,228	4,013	60	-	903	45	419	14,001	748
Industrial Engineering												
Total	3,885	1,113	-	723	275	-	-	574	-	51	1,080	70
Male	2,159	557	-	127	275	-	-	-	-	51	1,080	70
Female	1,727	557	-	596	-	-	-	574	-	-	-	-
Manufacturing Technology												
Total	1,216	143	19	594	70	-	-	319	-	71	-	-
Male	552	143	19	-	-	-	-	319	-	71	-	-
Female	664	-	-	594	70	-	-	-	-	-	-	-
Mechanical Engineering												
Total	31,488	2,295	39	6,019	4,896	61	36	3,848	87	67	13,756	384
Male	25,442	2,295	39	4,394	4,550	61	36	3,274	87	67	10,255	384
Female	6,047	-	-	1,625	346	-	-	574	-	-	3,502	-
Metal Engineering												
Total	5,359	415	-	1,250	1,121	82	36	745	-	53	1,567	90
Male	3,952	-	-	1,250	978	82	-	319	-	53	1,179	90
Female	1,407	415	-	-	143	-	36	426	-	-	388	-
Petroleum Engineering												
Total	886	-	-	886	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	886	-	-	886	-	-	-	-	-	-	-	-
Surveying												
Total	19,785	1,115	-	5,294	6,264	-	166	5,181	36	178	1,482	70
Male	13,036	976	-	2,946	3,901	-	-	3,571	36	123	1,482	-
Female	6,750	139	-	2,348	2,363	-	166	1,609	-	55	-	70
Textile Engineering												
Total	5,078	-	-	1,166	1,418	-	-	320	-	-	2,174	-
Male	1,350	-	-	-	420	-	-	320	-	-	611	-
Female	3,728	-	-	1,166	998	-	-	-	-	-	1,564	-

Table 3.8 Cont'd

Training status ,Types of Training and Sex	Region											
	Total	Tigray	Affar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Urban Land Development Service												
Total	1,410	-	-	452	-	-	-	959	-	-	-	-
Male	844	-	-	205	-	-	-	639	-	-	-	-
Female	566	-	-	247	-	-	-	319	-	-	-	-
Urban Planning & Management												
Total	555	-	-	121	74	-	-	360	-	-	-	-
Male	555	-	-	121	74	-	-	360	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Water Resources Engineering												
Total	15,924	2,123	58	2,935	3,707	205	347	3,542	274	104	2,629	-
Male	10,984	974	19	2,364	1,889	61	311	2,358	274	104	2,629	-
Female	4,940	1,148	39	571	1,818	144	36	1,184	-	-	-	-
Wood Science Technology												
Total	11,476	2,559	-	875	2,460	-	36	241	-	-	4,975	331
Male	9,575	1,857	-	518	2,391	-	36	241	-	-	4,201	331
Female	1,902	702	-	358	69	-	-	-	-	-	773	-
Other Engineering Fields												
Total	9,534	140	448	444	3,256	62	-	1,439	42	-	3,592	111
Male	6,382	-	179	325	2,360	-	-	438	42	-	2,927	111
Female	3,152	140	269	119	896	62	-	1,001	-	-	665	-
Health Science												
Total	258,667	15,888	2,078	49,663	68,992	5,893	4,001	46,488	1,685	3,414	57,098	3,466
Male	117,597	5,395	870	25,151	32,322	3,594	2,099	23,657	961	2,068	19,253	2,228
Female	141,070	10,493	1,209	24,513	36,670	2,300	1,902	22,831	725	1,345	37,846	1,238
Anesthesia												
Total	1,821	-	-	79	1,676	-	-	-	-	67	-	-
Male	625	-	-	-	558	-	-	-	-	67	-	-
Female	1,196	-	-	79	1,118	-	-	-	-	-	-	-
Animal Health Care												
Total	6,107	-	-	713	2,771	265	319	1,433	163	51	391	-
Male	4,255	-	-	713	1,935	265	173	681	46	51	391	-
Female	1,852	-	-	-	836	-	147	752	117	-	-	-
Dentistry												
Total	1,592	143	-	596	-	-	-	853	-	-	-	-
Male	1,166	143	-	596	-	-	-	427	-	-	-	-
Female	426	-	-	-	-	-	-	426	-	-	-	-
Dental Hygiene												
Total	390	-	-	-	-	-	-	-	-	-	390	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	390	-	-	-	-	-	-	-	-	-	390	-

Table 3.8 Cont'd

Training status ,Types of Training and Sex	Region											
	Total	Tigray	Affar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Food Hygiene												
Total	3,497	-	-	729	1,279	-	-	239	-	-	1,250	-
Male	613	-	-	123	-	-	-	-	-	-	489	-
Female	2,885	-	-	606	1,279	-	-	239	-	-	761	-
Health Extension												
Total	17,991	143	19	2,780	6,241	62	570	1,601	88	52	6,320	114
Male	1,657	-	-	122	558	-	35	255	-	-	687	-
Female	16,333	143	19	2,658	5,683	62	535	1,346	88	52	5,633	114
Health Officer												
Total	14,368	1,247	19	1,438	3,276	446	524	4,746	252	159	2,103	157
Male	10,875	1,110	19	1,438	1,693	386	395	3,584	215	159	1,719	157
Female	3,493	138	-	-	1,583	61	128	1,162	36	-	385	-
Massage & Physiotherapy												
Total	555	-	-	-	75	60	39	-	-	-	381	-
Male	99	-	-	-	-	60	39	-	-	-	-	-
Female	456	-	-	-	75	-	-	-	-	-	381	-
Medical Doctor												
Total	8,527	-	19	998	3,475	185	-	881	-	123	2,448	399
Male	7,759	-	19	879	3,475	122	-	881	-	123	1,959	301
Female	768	-	-	119	-	62	-	-	-	-	489	97
Medical Laboratory												
Total	13,026	556	377	1,661	1,798	-	314	3,907	87	105	4,042	180
Male	8,694	-	108	1,440	1,219	-	314	1,977	87	105	3,263	180
Female	4,332	556	268	221	579	-	-	1,929	-	-	779	-
Midwifery												
Total	13,560	865	90	3,255	4,163	614	-	2,196	42	160	2,100	75
Male	4,680	139	-	1,271	1,529	-	-	961	-	-	780	-
Female	8,879	726	90	1,984	2,634	614	-	1,236	42	160	1,320	75
Nursing												
Total	109,126	8,378	1,388	17,777	31,869	2,177	1,551	20,895	624	1,411	21,628	1,428
Male	41,758	1,815	684	9,003	13,969	1,235	774	8,655	393	503	4,160	567
Female	67,367	6,562	703	8,775	17,900	941	777	12,240	231	908	17,468	861
Nursing Assistance												
Total	7,438	142	-	966	2,534	292	35	956	92	105	2,315	-
Male	2,022	-	-	-	311	232	35	956	46	51	391	-
Female	5,416	142	-	966	2,223	60	-	-	46	54	1,924	-
Optometry												
Total	654	-	-	-	150	-	-	122	-	-	381	-
Male	654	-	-	-	150	-	-	122	-	-	381	-
Female	-	-	-	-	-	-	-	-	-	-	-	-

Table 3.8 Cont'd

Training status ,Types of Training and Sex	Region											
	Total	Tigray	Affar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Pharmacy												
Total	27,567	2,616	109	6,103	5,682	1,118	35	3,155	43	746	7,200	759
Male	16,456	1,359	-	3,597	4,127	766	-	1,798	43	628	3,467	670
Female	11,111	1,257	109	2,505	1,555	352	35	1,357	-	118	3,732	90
Psychiatry												
Total	1,116	140	-	596	-	-	-	-	-	-	381	-
Male	381	-	-	-	-	-	-	-	-	-	381	-
Female	736	140	-	596	-	-	-	-	-	-	-	-
Public/Environmental Health												
Total	7,682	1,245	19	2,857	338	158	209	1,360	173	174	1,151	-
Male	2,835	830	-	842	-	158	-	745	86	174	-	-
Female	4,848	415	19	2,014	338	-	209	615	87	-	1,151	-
Radiography												
Total	1,629	-	-	-	1,115	-	-	120	-	-	394	-
Male	1,629	-	-	-	1,115	-	-	120	-	-	394	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Retail Pharmacy Assistance												
Total	1,623	-	-	1,198	-	-	-	425	-	-	-	-
Male	1,623	-	-	1,198	-	-	-	425	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Veterinary Medicine												
Total	8,931	415	39	2,577	2,176	455	334	1,702	44	51	787	353
Male	5,453	-	39	1,161	1,614	308	298	1,191	44	51	395	353
Female	3,478	415	-	1,416	562	147	36	510	-	-	392	-
Other Health Fields												
Total	11,467	-	-	5,340	374	61	71	1,895	79	211	3,436	-
Male	4,363	-	-	2,767	69	61	35	877	-	157	395	-
Female	7,104	-	-	2,573	305	-	35	1,018	79	53	3,041	-
Agricultural Science												
Total	78,202	10,935	1,775	21,338	15,129	1,258	1,678	17,400	2,123	434	5,538	595
Male	52,324	5,792	1,179	13,356	9,408	1,025	824	14,861	1,428	379	3,602	470
Female	25,877	5,144	596	7,981	5,720	233	854	2,539	695	54	1,936	125
Agricultural Extension												
Total	13,995	3,017	416	1,832	3,423	835	504	2,631	278	105	776	180
Male	10,352	3,017	237	1,119	2,157	663	184	2,510	235	51	-	180
Female	3,643	-	179	713	1,265	172	320	121	43	54	776	-
Animal Production & Management												
Total	6,149	2,469	19	885	756	-	193	1,395	314	118	-	-
Male	3,918	1,556	19	686	286	-	72	1,075	105	118	-	-
Female	2,231	913	-	199	470	-	121	320	209	-	-	-

Table 3.8 Cont'd

Training status ,Types of Training and Sex	Region											
	Total	Tigray	Affar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Animal Science												
Total	9,941	555	647	1,961	3,051	242	35	2,145	361	108	775	60
Male	8,158	555	627	922	2,631	242	-	2,025	213	108	775	60
Female	1,782	-	19	1,039	420	-	35	120	148	-	-	-
Artificial insemination												
Total	80	-	-	80	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	80	-	-	80	-	-	-	-	-	-	-	-
Bamboo Harvesting												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Beekeeping												
Total	1,637	-	-	710	-	-	-	426	-	-	501	-
Male	1,637	-	-	710	-	-	-	426	-	-	501	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Dairy Production												
Total	417	311	-	-	70	-	36	-	-	-	-	-
Male	36	-	-	-	-	-	36	-	-	-	-	-
Female	381	311	-	-	70	-	-	-	-	-	-	-
Field Crops Production												
Total	2,735	-	-	571	421	-	180	1,088	43	51	381	-
Male	2,544	-	-	571	421	-	107	969	43	51	381	-
Female	192	-	-	-	-	-	72	119	-	-	-	-
Forestry												
Total	4,971	-	38	845	1,127	60	35	2,343	129	-	394	-
Male	4,474	-	38	765	1,053	60	35	2,087	42	-	394	-
Female	497	-	-	80	74	-	-	255	87	-	-	-
Horticulture												
Total	3,803	415	269	1,457	-	-	-	1,575	88	-	-	-
Male	2,395	415	-	1,255	-	-	-	638	88	-	-	-
Female	1,407	-	269	202	-	-	-	937	-	-	-	-
Leather Basic Production												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-

Table 3.8 Cont'd

Training status ,Types of Training and Sex	Region											
	Total	Tigray	Affar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Natural Resource Management												
Total	16,913	803	39	7,825	2,996	122	277	3,155	450	-	1,167	80
Male	10,227	249	20	3,395	2,103	61	109	3,155	285	-	772	80
Female	6,686	554	19	4,431	894	61	168	-	165	-	395	-
Plant Science												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Post Harvest Management												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Poultry Production												
Total	3,746	2,390	-	1,162	69	-	-	-	-	-	-	125
Male	124	-	-	124	-	-	-	-	-	-	-	-
Female	3,622	2,390	-	1,038	69	-	-	-	-	-	-	125
Range Science												
Total	426	-	-	-	-	-	-	426	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	426	-	-	-	-	-	-	426	-	-	-	-
Stimulants & Spices Production												
Total	311	311	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	311	311	-	-	-	-	-	-	-	-	-	-
Sugar Crops Production												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Vegetables, Fruits, Flowers Production												
Total	2,434	415	-	-	1,143	-	36	441	-	-	399	-
Male	909	-	-	-	70	-	-	441	-	-	399	-
Female	1,524	415	-	-	1,074	-	36	-	-	-	-	-
Other Agricultural Fields												
Total	10,642	249	347	4,009	2,072	-	382	1,776	460	51	1,145	151
Male	7,549	-	237	3,810	688	-	280	1,535	417	51	381	151
Female	3,093	249	109	200	1,384	-	102	241	43	-	765	-
Construction Industry												
Total	169,506	23,901	2,440	43,928	40,791	682	1,319	19,844	679	2,474	28,232	5,216
Male	124,123	17,673	1,634	31,821	28,262	448	1,180	14,668	471	1,894	21,453	4,619
Female	45,383	6,228	806	12,107	12,530	233	139	5,177	208	580	6,779	597

Table 3.8 Cont'd

Training status ,Types of Training and Sex	Region											
	Total	Tigray	Affar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Bar Bending & Concreting												
Total	11,215	592	308	1,709	3,580	-	245	877	-	231	3,026	647
Male	9,288	592	308	1,630	2,548	-	143	558	-	231	2,631	647
Female	1,927	-	-	79	1,032	-	102	319	-	-	395	-
Building Construction												
Total	30,365	5,100	236	4,620	9,470	121	72	4,559	322	321	5,249	294
Male	22,639	4,235	236	3,382	6,792	121	36	2,313	115	257	4,859	294
Female	7,725	866	-	1,237	2,678	-	36	2,246	208	64	390	-
Building Electrical Installation												
Total	12,105	1,141	716	2,435	3,502	234	-	1,717	78	102	783	1,397
Male	8,118	726	179	1,557	1,888	62	-	1,397	78	51	783	1,397
Female	3,987	415	537	878	1,614	172	-	320	-	51	-	-
Building Metal construction												
Total	1,341	-	-	198	420	-	-	319	-	-	404	-
Male	1,341	-	-	198	420	-	-	319	-	-	404	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Carpentry & Joinery												
Total	14,063	455	347	3,770	4,666	61	234	1,708	87	205	2,351	180
Male	13,115	455	347	3,770	4,108	61	234	1,708	87	205	1,962	180
Female	948	-	-	-	558	-	-	-	-	-	390	-
Coble Stone Carving												
Total	11,076	422	19	6,231	1,448	-	-	241	-	868	1,570	277
Male	6,674	422	19	3,728	584	-	-	121	-	511	1,180	110
Female	4,402	-	-	2,503	865	-	-	121	-	357	390	167
Coble Stone Road Construction												
Total	15,738	4,443	179	3,254	2,118	-	-	4,248	-	51	1,148	296
Male	9,440	2,253	179	2,166	532	-	-	3,893	-	51	366	-
Female	6,297	2,190	-	1,089	1,586	-	-	355	-	-	782	296
Concreting & Reinforcing Works												
Total	3,388	141	-	443	2,032	-	-	-	-	-	772	-
Male	1,502	141	-	443	918	-	-	-	-	-	-	-
Female	1,886	-	-	-	1,114	-	-	-	-	-	772	-
Construction Equipment Operation												
Total	1,635	138	358	594	141	-	-	-	-	-	404	-
Male	1,318	-	179	594	141	-	-	-	-	-	404	-
Female	317	138	179	-	-	-	-	-	-	-	-	-
Construction Management												
Total	11,440	2,327	19	2,026	3,208	-	36	119	-	-	3,328	378
Male	6,219	1,631	19	1,007	1,604	-	36	-	-	-	1,545	378
Female	5,221	695	-	1,020	1,604	-	-	119	-	-	1,783	-

Table 3.8 Cont'd

Training status ,Types of Training and Sex	Region											
	Total	Tigray	Affar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Finishing Construction Works												
Total	5,871	830	90	2,223	716	-	35	682	-	152	1,143	-
Male	4,909	415	90	2,103	716	-	35	256	-	152	1,143	-
Female	962	415	-	121	-	-	-	426	-	-	-	-
Foundry Works												
Total	53	-	-	-	-	-	-	-	-	53	-	-
Male	53	-	-	-	-	-	-	-	-	53	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Geo-Technical Drilling												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Masonry Works												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Metal Machining												
Total	5,654	1,245	-	2,466	1,049	-	119	255	-	54	377	90
Male	4,852	1,245	-	2,224	489	-	119	255	-	54	377	90
Female	803	-	-	242	560	-	-	-	-	-	-	-
Metal Works												
Total	12,753	2,022	38	2,701	3,580	-	163	1,196	105	123	2,670	156
Male	11,420	1,879	38	2,488	3,020	-	163	1,196	105	123	2,297	111
Female	1,333	143	-	213	560	-	-	-	-	-	373	45
Plastering & Paints Works												
Total	2,054	-	-	248	775	-	-	639	-	-	392	-
Male	1,469	-	-	124	705	-	-	639	-	-	-	-
Female	586	-	-	124	70	-	-	-	-	-	392	-
Road Construction Maintenance												
Total	6,250	-	-	3,012	339	-	136	1,489	-	-	1,177	97
Male	3,732	-	-	1,342	339	-	136	641	-	-	1,177	97
Female	2,518	-	-	1,670	-	-	-	848	-	-	-	-
Road Surfacing												
Total	1,135	-	-	711	-	-	-	424	-	-	-	-
Male	119	-	-	119	-	-	-	-	-	-	-	-
Female	1,015	-	-	591	-	-	-	424	-	-	-	-

Table 3.8 Cont'd

Training status ,Types of Training and Sex	Region											
	Total	Tigray	Affar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Tiling Work												
Total	4,133	2,469	-	1,256	159	61	-	-	-	53	-	134
Male	1,901	1,556	-	80	159	61	-	-	-	-	-	45
Female	2,232	913	-	1,176	-	-	-	-	-	53	-	90
Tunnel Construction												
Total	967	-	-	967	-	-	-	-	-	-	-	-
Male	722	-	-	722	-	-	-	-	-	-	-	-
Female	245	-	-	245	-	-	-	-	-	-	-	-
Water Well Drilling & Construction												
Total	1,383	143	-	715	75	61	209	-	-	-	-	180
Male	1,179	-	-	715	75	-	209	-	-	-	-	180
Female	204	143	-	-	-	61	-	-	-	-	-	-
Welding												
Total	8,498	1,152	39	2,669	1,942	144	71	-	-	45	1,943	493
Male	8,003	1,152	39	2,311	1,805	144	71	-	-	45	1,943	493
Female	495	-	-	358	137	-	-	-	-	-	-	-
Other Construction Fields												
Total	8,390	1,282	89	1,680	1,572	-	-	1,371	87	215	1,495	597
Male	6,109	971	-	1,118	1,422	-	-	1,371	87	161	381	597
Female	2,281	311	89	562	150	-	-	-	-	54	1,114	-
Transport Operations												
Total	445,517	34,534	5,238	75,851	133,608	6,498	2,742	51,274	2,127	4,883	115,863	12,899
Male	428,779	32,998	4,771	71,488	129,171	6,498	2,464	49,900	2,007	4,828	112,051	12,602
Female	16,738	1,536	467	4,364	4,437	-	278	1,374	120	55	3,812	296
Aircraft Mechanic												
Total	1,436	-	-	-	210	-	-	-	42	-	1,185	-
Male	971	-	-	-	140	-	-	-	42	-	790	-
Female	465	-	-	-	70	-	-	-	-	-	395	-
Automotive Driving												
Total	54,899	2,221	179	4,747	21,061	60	344	9,471	36	178	15,842	759
Male	54,769	2,221	179	4,747	20,986	60	344	9,471	36	124	15,842	759
Female	130	-	-	-	75	-	-	-	-	55	-	-
Automotive Electrical/Electronic Servicing												
Total	17,811	2,867	435	4,505	4,146	-	36	2,011	-	156	3,132	524
Male	14,902	2,583	256	3,746	3,019	-	36	1,450	-	156	3,132	524
Female	2,909	283	179	760	1,126	-	-	560	-	-	-	-
Automotive Mechanic												
Total	45,791	5,300	590	9,050	9,647	62	107	5,426	44	439	14,284	841
Male	41,568	4,745	411	7,011	8,436	62	107	5,188	44	439	14,284	841
Female	4,222	555	179	2,040	1,210	-	-	239	-	-	-	-

Table 3.8 Cont'd

Training status ,Types of Training and Sex	Region											
	Total	Tigray	Affar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Automotive Painting												
Total	1,254	142	-	1,037	75	-	-	-	-	-	-	-
Male	1,254	142	-	1,037	75	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Automotive Servicing Management												
Total	1,663	-	-	557	633	-	-	-	85	-	387	-
Male	1,456	-	-	435	633	-	-	-	-	-	387	-
Female	207	-	-	121	-	-	-	-	85	-	-	-
Automotive Technology												
Total	6,623	554	19	830	1,759	-	-	1,789	35	51	1,511	75
Male	6,293	554	19	830	1,759	-	-	1,534	35	51	1,511	-
Female	330	-	-	-	-	-	-	256	-	-	-	75
City Bus Driving												
Total	16,226	3,412	-	926	5,877	239	36	668	122	524	4,421	-
Male	16,086	3,272	-	926	5,877	239	36	668	122	524	4,421	-
Female	140	140	-	-	-	-	-	-	-	-	-	-
Taxi Driving												
Total	144,831	9,266	2,624	27,342	37,349	3,911	1,059	10,254	490	3,017	42,825	6,694
Male	139,585	8,709	2,605	26,060	36,222	3,911	1,059	9,935	490	3,017	40,927	6,650
Female	5,247	557	19	1,281	1,127	-	-	319	-	-	1,898	45
Other Transport Service Fields												
Total	154,984	10,772	1,390	26,858	52,853	2,226	1,159	21,655	1,273	518	32,275	4,005
Male	151,896	10,772	1,301	26,697	52,024	2,226	881	21,655	1,239	518	30,756	3,828
Female	3,088	-	90	161	828	-	278	-	35	-	1,519	177
Infrastructure Services												
Total	42,446	2,121	1,130	12,136	14,557	180	72	4,111	218	160	6,976	784
Male	24,288	2,121	951	4,577	10,402	118	36	1,667	88	160	3,534	633
Female	18,158	-	179	7,560	4,154	61	36	2,444	130	-	3,443	151
Biomedical Equipment Servicing												
Total	195	-	-	-	75	-	-	120	-	-	-	-
Male	120	-	-	-	-	-	-	120	-	-	-	-
Female	75	-	-	-	75	-	-	-	-	-	-	-
Home/Office Elect/Electronics Equip. Servicing												
Total	9,018	249	-	1,657	5,878	-	-	120	-	53	752	309
Male	6,196	249	-	818	4,426	-	-	120	-	53	371	158
Female	2,822	-	-	839	1,451	-	-	-	-	-	381	151
Hydrometric Monitoring												
Total	126	-	-	126	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	126	-	-	126	-	-	-	-	-	-	-	-

Table 3.8 Cont'd

Training status ,Types of Training and Sex	Region											
	Total	Tigray	Affar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Infrastructure operations												
Total	1,518	415	-	783	-	-	-	320	-	-	-	-
Male	415	415	-	-	-	-	-	-	-	-	-	-
Female	1,103	-	-	783	-	-	-	320	-	-	-	-
IT Service Management												
Total	2,445	-	179	2,266	-	-	-	-	-	-	-	-
Male	179	-	179	-	-	-	-	-	-	-	-	-
Female	2,266	-	-	2,266	-	-	-	-	-	-	-	-
IT support Service												
Total	4,059	-	-	2,561	1,088	-	-	-	44	-	366	-
Male	1,774	-	-	1,408	-	-	-	-	-	-	366	-
Female	2,285	-	-	1,153	1,088	-	-	-	44	-	-	-
Mechatronics & Instruentation servicing												
Total	9,818	1,457	179	1,045	4,206	-	36	458	43	53	2,341	-
Male	8,340	1,457	179	569	4,067	-	-	458	-	53	1,556	-
Female	1,478	-	-	475	139	-	36	-	43	-	785	-
Production Machine Installation												
Total	550	-	-	124	-	-	-	426	-	-	-	-
Male	426	-	-	-	-	-	-	426	-	-	-	-
Female	124	-	-	124	-	-	-	-	-	-	-	-
Sanitary Installation												
Total	687	-	179	-	508	-	-	-	-	-	-	-
Male	179	-	179	-	-	-	-	-	-	-	-	-
Female	508	-	-	-	508	-	-	-	-	-	-	-
Telecommunication works												
Total	3,769	-	-	810	286	-	-	1,166	-	-	1,508	-
Male	1,270	-	-	561	286	-	-	424	-	-	-	-
Female	2,499	-	-	249	-	-	-	742	-	-	1,508	-
Water Supply & Distribution Operations												
Total	6,875	-	594	1,912	1,813	58	36	756	88	53	1,240	325
Male	4,707	-	415	895	1,478	58	36	119	88	53	1,240	325
Female	2,168	-	179	1,017	335	-	-	637	-	-	-	-
Web & Multimedia Designing												
Total	212	-	-	-	-	61	-	-	-	-	-	151
Male	151	-	-	-	-	-	-	-	-	-	-	151
Female	61	-	-	-	-	61	-	-	-	-	-	-

Table 3.8 Cont'd

Training status ,Types of Training and Sex	Region											
	Total	Tigray	Affar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Other Infrastructure Service Fields												
Total	3,174	-	-	854	703	61	-	745	44	-	768	-
Male	532	-	-	326	145	61	-	-	-	-	-	-
Female	2,642	-	-	527	558	-	-	745	44	-	768	-
Production Operations												
Total	51,936	5,244	436	12,438	10,372	60	313	5,147	-	324	16,288	1,313
Male	23,052	2,147	288	7,099	3,567	60	242	2,441	-	172	6,857	180
Female	28,884	3,097	148	5,340	6,804	-	72	2,707	-	153	9,432	1,133
Animal By-Product Processing												
Total	401	-	-	-	70	-	-	241	-	-	-	90
Male	191	-	-	-	70	-	-	121	-	-	-	-
Female	210	-	-	-	-	-	-	120	-	-	-	90
Plant By-Product Processing												
Total	436	-	-	436	-	-	-	-	-	-	-	-
Male	436	-	-	436	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Hide & Skin Processing												
Total	2,273	1,388	-	-	57	60	-	-	-	-	769	-
Male	531	415	-	-	57	60	-	-	-	-	-	-
Female	1,742	973	-	-	-	-	-	-	-	-	769	-
Textile Chemical Processing												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
CNC Machine Operation												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Tool & Die Making												
Total	3,922	311	-	1,273	70	-	-	255	-	-	2,013	-
Male	2,704	311	-	1,067	70	-	-	-	-	-	1,256	-
Female	1,218	-	-	206	-	-	-	255	-	-	757	-
Dry Food & Spice Processing												
Total	8,918	1,113	90	1,437	1,132	-	-	780	-	-	3,899	467
Male	1,314	-	-	81	-	-	-	120	-	-	1,113	-
Female	7,604	1,113	90	1,356	1,132	-	-	660	-	-	2,786	467

Table 3.8 Cont'd

Training status ,Types of Training and Sex	Region											
	Total	Tigray	Affar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Bamboo Derivatives Production												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Bamboo Furniture Making												
Total	239	-	-	-	-	-	-	239	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	239	-	-	-	-	-	-	239	-	-	-	-
Sugar & Ethanol Production												
Total	1,367	-	288	445	633	-	-	-	-	-	-	-
Male	922	-	288	-	633	-	-	-	-	-	-	-
Female	445	-	-	445	-	-	-	-	-	-	-	-
Garment production												
Total	3,835	415	-	930	584	-	-	510	-	-	1,181	216
Male	941	415	-	121	-	-	-	-	-	-	404	-
Female	2,894	-	-	808	584	-	-	510	-	-	776	216
Leather Goods Making												
Total	1,517	281	-	488	630	-	-	118	-	-	-	-
Male	678	-	-	-	560	-	-	118	-	-	-	-
Female	839	281	-	488	70	-	-	-	-	-	-	-
Metal Machining												
Total	1,033	280	-	119	69	-	-	511	-	53	-	-
Male	1,033	280	-	119	69	-	-	511	-	53	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Millwright												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Root Crops Processing												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Production Technology												
Total	491	-	-	119	-	-	-	-	-	-	372	-
Male	491	-	-	119	-	-	-	-	-	-	372	-
Female	-	-	-	-	-	-	-	-	-	-	-	-

Table 3.8 Cont'd

Training status ,Types of Training and Sex	Region											
	Total	Tigray	Affar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Furniture Making												
Total	1,542	-	19	617	248	-	71	157	-	51	379	-
Male	1,472	-	-	617	248	-	71	157	-	-	379	-
Female	70	-	19	-	-	-	-	-	-	51	-	-
Dressmaking & Tailoring												
Total	17,321	901	39	2,326	6,514	-	242	1,579	-	102	5,378	241
Male	6,103	311	-	1,087	1,638	-	171	1,095	-	-	1,801	-
Female	11,218	590	39	1,239	4,875	-	72	484	-	102	3,576	241
Cement Production Equipment Operation												
Total	180	-	-	-	-	-	-	-	-	-	-	180
Male	180	-	-	-	-	-	-	-	-	-	-	180
Female	-	-	-	-	-	-	-	-	-	-	-	-
Other Production Operations												
Total	8,462	556	-	4,248	365	-	-	757	-	118	2,298	119
Male	6,056	415	-	3,451	222	-	-	319	-	118	1,531	-
Female	2,406	141	-	797	143	-	-	438	-	-	767	119
Other Social Services												
Total	399,622	38,741	934	63,119	107,979	3,620	3,046	63,275	1,473	7,133	101,090	9,212
Male	175,353	14,909	519	24,751	47,165	2,270	1,589	35,615	918	4,755	38,989	3,874
Female	224,268	23,832	416	38,368	60,815	1,350	1,456	27,660	555	2,378	62,100	5,338
Ambulance Service & Emergency Care												
Total	2,464	-	-	1,166	560	-	-	641	-	-	-	97
Male	689	-	-	592	-	-	-	-	-	-	-	97
Female	1,775	-	-	574	560	-	-	641	-	-	-	-
Domestic Care giving												
Total	3,100	695	-	-	892	-	-	119	-	-	1,394	-
Male	673	554	-	-	-	-	-	119	-	-	-	-
Female	2,428	142	-	-	892	-	-	-	-	-	1,394	-
Domestic Service												
Total	2,995	142	-	715	730	59	-	-	-	-	1,348	-
Male	1,232	142	-	-	75	59	-	-	-	-	955	-
Female	1,763	-	-	715	655	-	-	-	-	-	393	-
Embalming Service												
Total	416	-	-	81	336	-	-	-	-	-	-	-
Male	81	-	-	81	-	-	-	-	-	-	-	-
Female	336	-	-	-	336	-	-	-	-	-	-	-
Embroidery												
Total	9,057	1,220	19	3,201	2,623	-	-	998	-	156	611	229
Male	159	-	-	-	159	-	-	-	-	-	-	-
Female	8,897	1,220	19	3,201	2,463	-	-	998	-	156	611	229

Table 3.8 Cont'd

Training status ,Types of Training and Sex	Region											
	Total	Tigray	Affar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Fashion Designing												
Total	20,324	1,423	179	2,049	4,564	61	199	1,036	43	157	9,877	738
Male	5,479	311	-	481	1,247	-	163	-	43	-	3,165	70
Female	14,845	1,111	179	1,568	3,317	61	36	1,036	-	157	6,712	668
Hairdressing Beauty Care												
Total	78,158	11,717	179	10,220	23,219	242	280	6,493	44	474	24,281	1,009
Male	12,596	2,099	-	1,079	2,616	60	36	1,306	-	-	5,131	269
Female	65,562	9,618	179	9,142	20,603	181	244	5,187	44	474	19,150	740
Housekeeping & Laundry Service												
Total	7,227	1,321	-	596	2,354	120	-	355	-	107	1,900	475
Male	3,131	726	-	596	788	120	-	-	-	53	747	100
Female	4,096	595	-	-	1,566	-	-	355	-	53	1,153	374
Mortuary & Cemetery Service												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Music												
Total	5,267	978	-	868	405	-	-	-	-	-	3,017	-
Male	2,740	698	-	202	70	-	-	-	-	-	1,771	-
Female	2,527	280	-	665	335	-	-	-	-	-	1,246	-
Police												
Total	94,342	10,371	384	10,447	31,854	1,833	1,146	19,037	827	4,682	10,883	2,878
Male	80,427	8,048	384	8,564	27,429	1,595	1,110	16,611	620	4,430	9,233	2,405
Female	13,915	2,323	-	1,883	4,425	239	36	2,427	207	252	1,650	473
Pottery												
Total	57	-	-	-	57	-	-	-	-	-	-	-
Male	57	-	-	-	57	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Records & Archives Services												
Total	4,332	-	19	203	1,205	-	-	2,193	-	121	496	95
Male	1,854	-	19	-	579	-	-	1,256	-	-	-	-
Female	2,478	-	-	203	627	-	-	937	-	121	496	95
Secretarial Service												
Total	52,656	3,166	38	12,693	12,332	426	991	6,793	86	1,004	14,178	949
Male	2,694	-	-	864	413	-	36	1,381	-	-	-	-
Female	49,962	3,166	38	11,828	11,919	426	955	5,411	86	1,004	14,178	949
Tour & Travel Service												
Total	1,882	-	-	-	-	-	-	-	-	-	1,882	-
Male	1,510	-	-	-	-	-	-	-	-	-	1,510	-
Female	373	-	-	-	-	-	-	-	-	-	373	-

Table 3.8 Cont'd

Training status ,Types of Training and Sex	Region											
	Total	Tigray	Affar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Video & Photography												
Total	5,239	734	-	243	1,010	-	-	959	-	53	2,241	-
Male	3,701	592	-	243	1,010	-	-	319	-	53	1,482	-
Female	1,539	141	-	-	-	-	-	639	-	-	758	-
Waste Handling & Waste Diversion												
Total	4,565	311	-	642	621	-	-	495	-	54	1,948	493
Male	1,064	-	-	161	-	-	-	120	-	-	783	-
Female	3,501	311	-	481	621	-	-	375	-	54	1,165	493
Weaving												
Total	2,612	726	-	520	335	-	-	118	-	-	762	151
Male	1,387	415	-	441	-	-	-	-	-	-	380	151
Female	1,225	311	-	79	335	-	-	118	-	-	381	-
Other Social Services												
Total	104,928	5,937	116	19,476	24,882	880	429	24,040	473	325	26,272	2,097
Male	55,880	1,324	116	11,448	12,722	436	245	14,503	255	218	13,832	782
Female	49,048	4,613	-	8,028	12,161	444	183	9,537	218	107	12,441	1,316

**Table 3.9 Distribution of Urban Population by Five Years Age Group,
Sex and Sex Ratio – COUNTRY TOTAL: 2016**

Age group	Sex			Sex Ratio
	Total	Male	Female	
All Ages	17,630,393	8,227,792	9,402,601	87.5
0-4	1,917,803	988,531	929,272	106.4
5-9	1,580,515	790,448	790,068	100.0
10-14	1,835,072	836,218	998,854	83.7
15-19	2,183,895	929,363	1,254,531	74.1
20-24	2,049,306	807,837	1,241,469	65.1
25-29	2,232,481	1,035,372	1,197,109	86.5
30-34	1,428,334	739,817	688,516	107.5
35-39	1,216,877	596,725	620,152	96.2
40-44	738,589	392,753	345,837	113.6
45-49	593,867	282,342	311,525	90.6
50-54	452,155	199,380	252,775	78.9
55-59	345,693	163,111	182,581	89.3
60-64	337,942	149,989	187,953	79.8
65+	717,864	315,904	401,960	78.6

CHAPTER IV

ECONOMIC ACTIVITY STATUS

4.1 Introduction

Statistical data on the economic activity status of a population is essential for planning and formulating policies for better utilization of human resources of a country. The economic activity status indicates the size and distribution of the work force of economically active and not active population during a given reference period at a specified area.

In this regard, a wide range of information was collected on economic activity status of all persons aged five years and above in the 2016 UEUS. For the purpose of gathering information about the economic activities of children, the lower age limit was fixed at five years and hence data were collected from persons aged five years and above. However, for the purpose of measuring the economic activity status of adult population according to the Ethiopian situation, the lower age limit was fixed into ten years.

The 2016 Urban Employment and Unemployment Survey administered detailed labour force questions to measure the economic activity status of persons in urban areas of the country. These includes:-

- whether persons were engaged in economic / productive activities in the last seven days prior to the survey date or reasons for not being engaged;
- whether persons were looking for work or will be available for work in the coming one month or reason for not being available during the reference period; and
- whether persons were engaged in economic / productive activities during most of the last six months or reasons for not being engaged.

Every person aged ten years and above in the sampled household was asked if he/she was engaged in any productive activities during the last seven days, and in the last six months prior to the survey date. Based on the response obtained from respondents, the economic activity status of the population was determined by using the standard definitions of economic and non economic activities.

The 2016 Urban Employment and Unemployment Survey followed the ILO international standard definitions of economic and non-economic activities. The concept of economic activity as adopted by the 13th International Conference on Labour Statistics (ICLS,1982) is defined as the production of goods and/or services that falls within the United Nations System of National Accounts (SNA) production boundary (ILO, 1990). In this survey, economic/ productive activity is defined as work, which involves the production of goods and /or services for sale or exchange. In addition, production of goods and services for own consumption or own uses are also considered as economic activities. These include production of primary products (agriculture, hunting, fishing, forestry and logging, mining and quarrying), for own consumption; processing of primary products by the producers themselves; production of other commodities where part of it is sold on the market; and own account construction and fixed asset formation (expected life use of one year or more). Such economic activities could be performed for an individual, family or private enterprise, government establishment or social organization. The remuneration may be on daily, weekly, monthly, yearly or contract basis. The practical activities of apprentices are also considered as economic activities. On the other hand, unpaid household chores such as preparing food, cleaning the house, taking care of children are not considered as economic activities. Similarly, unpaid community and volunteer services are classified as non-economic activities.

Based on the above ILO definitions, data on economic activity status of persons aged ten years and above was presented in this report. Persons who were engaged in productive work /employed/ or available to be engaged /unemployed/ during the reference period are considered as economically active persons. While those persons who were neither

engaged nor available to be engaged in the production of economic goods and services during the reference period are considered as population not economically active.

4.2 Data Collection Approaches

The Survey used two approaches in the collection of data about the economic activity status of the population. These are current and usual activity status approaches. The main difference between these two approaches is the length of the reference period.

4.2.1 Current Activity Status Approach

The current activity status approach measures the economic activity status of a person based on a short reference period of seven days before the date of interview. In this approach, all persons aged ten years and above who were engaged in productive work or available to be engaged during the reference week were considered as currently active while those who were neither engaged nor available to be engaged in productive work were taken as currently not active.

4.2.2 Usual Activity Status Approach

The usual activity status approach measures the economic activity status of a person based on a long reference period of the six months prior to the date of interview. In the usual activity status approach, all persons aged ten years and above who were engaged in productive works or available to be engaged in the production of economic goods and/or services during most of the six months were classified as usually active. Persons who were neither employed nor unemployed during most of the six months categorized as usually not active.

The choice of appropriate measurement approach depends on the extent of variability of economic activities of the population during a specified period in a given the study area. In the rural areas where seasonal variation of activities is common, to collect the economic activity status of the rural population including the slack and peak periods of

agricultural activities, a longer reference period (usual activity status approach) is found to be more appropriate. On the other hand, in urban areas, activities are relatively less affected by seasonal variations and hence shorter reference period or current activity status approach is found to be more convenient. But in this survey, both approaches were used to collect data on economic activity status of urban population.

This chapter presents the economic activity status aged ten years and above, size and distribution of economically active and not economically active urban population, activity rate, and reasons for not being economically active of urban population by using only the current status approach at national, regional and major town levels.

4.3 Current Activity Status

As mentioned above, current activity status approach measures the economic activity status of a person in a short reference period, that is, the seven days prior to the date of the interview. In this approach a series of inquiries were administered to determine the economic activity status of the population during the reference week such as engagement in economic activity, attachment to the job, seeking and availability to work, reason for not seeking or available to work, etc. These questions were presented to those persons aged five years and above. For the purpose of reporting, persons aged ten years and above were used to classify the population into three mutually exclusive categories: employed, unemployed, and not in the labour force (Not Economically active). The employed and the unemployed population together constitute the labour force or the currently active population. The third category, those who were not in the labour force are called not currently active population.

As part of the economically active population, employed population consists of persons aged ten years and above who engaged in a productive activity or work at least for one hour during the seven days prior to the date of the interview. In addition, persons who had regular jobs, or business, or holdings to return to but who were temporarily absent from work (not at work or worked less than one hour) for various reasons such as illness or injury, holiday or vacation, strike or lockout, and seasonality of work, annual leave, temporary closure of establishment were also considered as employed. For a

person to be considered as absent from work, he/she must have formal attachment to the job.

The currently unemployed population also comprises those persons without work but looking for work or available and ready to work if any job is found during the reference period of the coming one month. The reference period of the coming one month refers to the survey week plus the next three weeks. If a person who is looking for work but engaged in productive activity during the reference week is recorded as employed but not as unemployed.

4.4 Economically Active and Not active Population and Activity Rate

Based on the above definition of economic activity status, the number of economically active population including employed and unemployed persons, population not active and activity rates of urban population aged ten years and above at national and regional level is presented by sex and age group in Table 4.1 and Table 4.1.1- 4.1.11 using the current status approach, respectively. Besides, the economic activity status and activity rate of selected major towns' population aged ten years and above is also presented in Table 4.2.

The extent of the economic participation of the population is measured using economic activity rates. Economic activity rate or economic participation rate is computed as the percentage of the economically active population over the total of active plus not active population aged ten years and above. The national estimate shows that 63.3 percent of the population aged ten years and above were economically active (Table 4.1). With respect to sex, the activity rate of male is 70.9 percent and the corresponding female activity rate is 56.8 percent. The age distributions of activity rate illustrate that it is low at younger and older age groups. The table also shows a relatively stable for middle ages between 20-59 years, and reaches its peak in age groups 30-39 (Table 4.1).

As far as the economic activity status of major towns' population is concerned, 63.2 percent of the populations were economically active while the remaining 36.8 percent were found to be the population not economically active. In terms of sex, the activity rate of male (71.3 per cent) was higher by 14.7 per cent than female (56.6 per cent). Among the major towns, the highest activity rate was recorded in Bahir Dar town (72.7 per cent) while the lowest was for Jijiga town (47.3 per cent) (Table 4.2).

The size of economically active and not active population has its own implication on the development of the local as well as the national economy of a region. The high activity rate of a population implies the prevalence of huge potential of the human resource or human labour that foster sustainable economic development. On the other hand, the low economic activity rate also implies the lack of adequate and trained human labour or the existence of large number of economically non-productive population which has no contribution for development at the time. Hence, the economic activity rate of the urban population of the Ethiopia can be viewed from these perspectives.

The distribution of economically not active population of urban areas at national and regional level by age group, sex and reason for not being economically active (for those who were neither engaged nor available and/ or seeking work) during the last seven days are presented in Table 4.3 and Table 4.4, respectively. The reasons for not looking for or available to work include; home maker, pregnancy, student, injury/ disability, illness, too young, old age, pensioned, remittance, and other reasons. The result in Table 4.3 shows that the lion share of the population not active were students for the national (64.4 per cent). The remaining per cent was the other groups of reasons for the economically not active population. The same holds true for the regions, too (Table 4.4).

Table 4.1 Urban population Aged Ten Years and above by Activity Status and Rate, Age Group and Sex during the Last Seven Days (Current Status Approach)- COUNTRY TOTAL: 2016

Age Group and Sex	All Persons	Activity Status				Activity Rate
		Economically Active			Economically Not Active	
		Employed	Unemployed	Total Active		
All Ages						
Total	14,132,074	7,429,522	1,509,227	8,938,749	5,193,325	63.3
Male	6,448,813	4,142,866	428,250	4,571,115	1,877,697	70.9
Female	7,683,262	3,286,656	1,080,977	4,367,634	3,315,628	56.8
10-14						
Total	1,835,072	175,074	17,432	192,506	1,642,566	10.5
Male	836,218	80,937	6,970	87,907	748,311	10.5
Female	998,854	94,137	10,462	104,598	894,255	10.5
15-19						
Total	2,183,895	603,933	164,485	768,418	1,415,477	35.2
Male	929,363	260,780	54,352	315,133	614,230	33.9
Female	1,254,531	343,153	110,132	453,285	801,246	36.1
20-24						
Total	2,049,306	1,113,209	414,957	1,528,165	521,141	74.6
Male	807,837	525,350	108,218	633,568	174,269	78.4
Female	1,241,469	587,858	306,739	894,597	346,872	72.1
25-29						
Total	2,232,481	1,604,021	356,151	1,960,172	272,309	87.8
Male	1,035,372	903,314	86,577	989,891	45,481	95.6
Female	1,197,109	700,707	269,574	970,281	226,828	81.1
30-34						
Total	1,428,334	1,090,972	184,325	1,275,297	153,037	89.3
Male	739,817	667,093	49,947	717,040	22,778	96.9
Female	688,516	423,879	134,378	558,257	130,259	81.1
35-39						
Total	1,216,877	961,563	121,513	1,083,076	133,801	89.0
Male	596,725	551,707	29,054	580,761	15,964	97.3
Female	620,152	409,856	92,459	502,315	117,837	81.0
40-44						
Total	738,589	579,968	67,815	647,783	90,806	87.7
Male	392,753	357,964	21,692	379,656	13,096	96.7
Female	345,837	222,004	46,123	268,127	77,710	77.5
45-49						
Total	593,867	440,220	63,537	503,758	90,109	84.8
Male	282,342	255,245	16,713	271,958	10,384	96.3
Female	311,525	184,975	46,824	231,799	79,726	74.4
50-54						
Total	452,155	300,455	43,364	343,819	108,336	76.0
Male	199,380	171,489	13,036	184,525	14,855	92.5
Female	252,775	128,966	30,328	159,294	93,481	63.0
55-59						
Total	345,693	209,382	29,633	239,016	106,677	69.1
Male	163,111	132,248	13,269	145,517	17,594	89.2
Female	182,581	77,134	16,364	93,498	89,083	51.2
60-64						
Total	337,942	162,235	20,066	182,301	155,641	53.9
Male	149,989	104,733	10,854	115,588	34,402	77.1
Female	187,953	57,502	9,211	66,714	121,239	35.5
65+						
Total	717,864	188,490	25,950	214,439	503,424	29.9
Male	315,904	132,004	17,568	149,571	166,332	47.3
Female	401,960	56,486	8,382	64,868	337,092	16.1

Table 4.1.1 Urban population Aged Ten Years and above by Activity Status and Rate, Age Group and Sex during the Last Seven Days (Current Status Approach)-TIGRAY REGION:2016

Age Group and Sex	All Persons	Activity Status				Activity Rate
		Economically Active			Economically Not Active	
		Employed	Unemployed	Total Active		
All Ages						
Total	1,042,750	521,955	135,391	657,347	385,403	63.0
Male	448,045	267,332	39,355	306,687	141,358	68.5
Female	594,704	254,623	96,036	350,660	244,045	59.0
10-14						
Total	140,228	8,509	2,489	10,998	129,230	7.8
Male	67,705	3,081	1,660	4,740	62,965	7.0
Female	72,523	5,428	830	6,257	66,265	8.6
15-19						
Total	166,363	46,082	21,127	67,209	99,154	40.4
Male	69,991	19,108	9,777	28,884	41,106	41.3
Female	96,372	26,974	11,350	38,324	58,047	39.8
20-24						
Total	150,715	78,458	40,060	118,519	32,196	78.6
Male	58,930	35,632	9,215	44,847	14,083	76.1
Female	91,784	42,826	30,845	73,671	18,113	80.3
25-29						
Total	167,348	117,707	33,102	150,809	16,539	90.1
Male	61,889	51,220	9,102	60,322	1,568	97.5
Female	105,458	66,487	24,000	90,487	14,971	85.8
30-34						
Total	103,742	79,483	13,698	93,181	10,561	89.8
Male	54,367	49,864	2,518	52,382	1,986	96.3
Female	49,375	29,620	11,180	40,799	8,576	82.6
35-39						
Total	73,745	58,074	8,800	66,873	6,872	90.7
Male	33,899	30,822	2,066	32,888	1,011	97.0
Female	39,847	27,252	6,734	33,986	5,861	85.3
40-44						
Total	44,963	35,070	3,604	38,673	6,290	86.0
Male	20,159	18,113	1,490	19,603	556	97.2
Female	24,804	16,957	2,113	19,070	5,734	76.9
45-49						
Total	38,217	27,487	4,642	32,129	6,088	84.1
Male	18,732	16,423	1,857	18,280	453	97.6
Female	19,485	11,065	2,785	13,849	5,635	71.1
50-54						
Total	29,161	20,219	3,245	23,464	5,697	80.5
Male	13,286	12,897	249	13,146	140	98.9
Female	15,875	7,322	2,996	10,317	5,557	65.0
55-59						
Total	28,344	16,855	2,225	19,079	9,265	67.3
Male	10,856	10,095	139	10,234	622	94.3
Female	17,488	6,760	2,086	8,846	8,643	50.6
60-64						
Total	25,357	11,596	454	12,050	13,307	47.5
Male	6,716	5,659	-	5,659	1,057	84.3
Female	18,642	5,937	454	6,391	12,251	34.3
65+						
Total	74,566	22,416	1,946	24,362	50,204	32.7
Male	31,514	14,420	1,282	15,702	15,812	49.8
Female	43,052	7,997	664	8,660	34,392	20.1

Table 4.1.2 Urban population Aged Ten Years and above by Activity Status and Rate, Age Group and Sex during the Last Seven Days (Current Status Approach)- AFAR REGION: 2016

Age Group and Sex	All Persons	Activity Status				Activity Rate
		Economically Active			Economically Not Active	
		Employed	Unemployed	Total Active		
All Ages						
Total	185,509	99,618	23,408	123,026	62,483	66.3
Male	85,537	56,467	6,657	63,124	22,413	73.8
Female	99,972	43,151	16,751	59,902	40,070	59.9
10-14						
Total	25,673	1,389	893	2,282	23,391	8.9
Male	11,208	524	357	882	10,327	7.9
Female	14,465	865	536	1,401	13,064	9.7
15-19						
Total	24,270	3,835	3,447	7,282	16,988	30.0
Male	10,132	1,691	1,221	2,912	7,219	28.7
Female	14,139	2,143	2,227	4,370	9,769	30.9
20-24						
Total	25,391	14,090	4,839	18,929	6,461	74.6
Male	10,092	7,335	1,023	8,358	1,734	82.8
Female	15,298	6,755	3,816	10,571	4,727	69.1
25-29						
Total	30,884	21,989	5,579	27,567	3,317	89.3
Male	15,021	13,394	973	14,367	653	95.7
Female	15,864	8,594	4,606	13,200	2,664	83.2
30-34						
Total	17,687	15,504	1,364	16,867	820	95.4
Male	9,500	9,115	327	9,442	58	99.4
Female	8,187	6,389	1,037	7,426	762	90.7
35-39						
Total	15,857	12,188	1,785	13,973	1,885	88.1
Male	7,143	6,401	543	6,944	199	97.2
Female	8,714	5,787	1,241	7,029	1,686	80.7
40-44						
Total	13,021	10,905	1,360	12,265	756	94.2
Male	6,602	6,314	199	6,512	90	98.6
Female	6,419	4,591	1,161	5,752	666	89.6
45-49						
Total	8,686	5,569	1,659	7,228	1,459	83.2
Male	4,081	3,109	525	3,634	448	89.0
Female	4,605	2,460	1,134	3,594	1,011	78.0
50-54						
Total	8,022	5,699	666	6,365	1,657	79.4
Male	3,321	2,994	269	3,263	58	98.3
Female	4,701	2,705	397	3,103	1,598	66.0
55-59						
Total	5,929	3,904	417	4,321	1,608	72.9
Male	3,014	2,707	109	2,815	199	93.4
Female	2,915	1,198	308	1,505	1,409	51.7
60-64						
Total	4,404	2,568	595	3,162	1,242	71.8
Male	2,918	1,895	307	2,202	716	75.5
Female	1,486	672	288	961	526	64.6
65+						
Total	5,684	1,978	805	2,783	2,900	49.0
Male	2,504	988	805	1,793	712	71.6
Female	3,179	991	-	991	2,189	31.2

Table 4.1.3 Urban population Aged Ten Years and above by Activity Status and Rate, Age Group and Sex during the Last Seven Days (Current Status Approach)- AMHARA REGION: 2016

Age Group and Sex	All Persons	Activity Status				Activity Rate
		Economically Active			Economically Not Active	
		Employed	Unemployed	Total Active		
All Ages						
Total	2,830,412	1,489,939	325,019	1,814,958	1,015,454	64.1
Male	1,260,597	818,451	87,874	906,325	354,272	71.9
Female	1,569,815	671,488	237,145	908,633	661,182	57.9
10-14						
Total	342,726	42,460	1,723	44,183	298,543	12.9
Male	153,514	20,482	1,604	22,085	131,429	14.4
Female	189,211	21,979	119	22,098	167,114	11.7
15-19						
Total	420,301	115,075	36,164	151,239	269,062	36.0
Male	178,531	49,971	8,801	58,772	119,759	32.9
Female	241,770	65,104	27,363	92,467	149,303	38.2
20-24						
Total	440,034	232,823	108,755	341,577	98,456	77.6
Male	168,928	108,402	26,460	134,862	34,066	79.8
Female	271,105	124,421	82,295	206,715	64,390	76.2
25-29						
Total	453,744	322,706	81,555	404,260	49,484	89.1
Male	209,792	180,789	20,666	201,455	8,337	96.0
Female	243,952	141,917	60,889	202,805	41,146	83.1
30-34						
Total	252,193	181,553	33,548	215,101	37,092	85.3
Male	127,034	108,724	11,113	119,838	7,196	94.3
Female	125,159	72,829	22,434	95,263	29,895	76.1
35-39						
Total	240,611	188,922	22,492	211,414	29,197	87.9
Male	118,578	110,106	5,498	115,603	2,975	97.5
Female	122,032	78,816	16,994	95,810	26,222	78.5
40-44						
Total	140,962	113,219	10,285	123,504	17,459	87.6
Male	74,176	67,697	2,649	70,346	3,830	94.8
Female	66,786	45,522	7,636	53,157	13,629	79.6
45-49						
Total	123,445	91,851	9,408	101,259	22,186	82.0
Male	53,781	49,733	1,511	51,245	2,537	95.3
Female	69,664	42,117	7,897	50,015	19,649	71.8
50-54						
Total	100,151	66,357	7,073	73,430	26,721	73.3
Male	41,852	36,724	2,338	39,062	2,790	93.3
Female	58,299	29,633	4,735	34,368	23,931	59.0
55-59						
Total	77,608	49,463	4,845	54,308	23,300	70.0
Male	35,316	30,366	2,006	32,371	2,944	91.7
Female	42,292	19,097	2,840	21,936	20,355	51.9
60-64						
Total	71,368	39,433	4,181	43,615	27,753	61.1
Male	29,564	24,261	1,557	25,819	3,746	87.3
Female	41,804	15,172	2,624	17,796	24,008	42.6
65+						
Total	167,270	46,078	4,990	51,068	116,202	30.5
Male	69,529	31,196	3,671	34,866	34,662	50.1
Female	97,742	14,882	1,320	16,202	81,540	16.6

Table 4.1.4 Urban population Aged Ten Years and above by Activity Status and Rate, Age Group and Sex during the Last Seven Days (Current Status Approach)-OROMIA REGION: 2016

Age Group and Sex	All Persons	Activity Status				Activity Rate
		Economically Active			Economically Not Active	
		Employed	Unemployed	Total Active		
All Ages						
Total	4,106,702	2,177,073	390,573	2,567,646	1,539,056	62.5
Male	1,912,478	1,243,712	112,669	1,356,381	556,098	70.9
Female	2,194,224	933,362	277,904	1,211,266	982,958	55.2
10-14						
Total	604,287	58,159	3,495	61,655	542,632	10.2
Male	277,480	29,829	1,267	31,095	246,384	11.2
Female	326,807	28,331	2,229	30,559	296,247	9.4
15-19						
Total	672,969	199,294	48,184	247,478	425,491	36.8
Male	295,163	96,708	17,521	114,228	180,935	38.7
Female	377,806	102,587	30,663	133,250	244,557	35.3
20-24						
Total	615,213	347,064	116,986	464,050	151,163	75.4
Male	239,011	167,052	29,355	196,407	42,604	82.2
Female	376,202	180,012	87,631	267,642	108,559	71.1
25-29						
Total	628,026	455,288	92,238	547,525	80,501	87.2
Male	318,233	283,077	22,744	305,822	12,412	96.1
Female	309,793	172,210	69,493	241,703	68,089	78.0
30-34						
Total	384,177	306,758	38,474	345,232	38,945	89.9
Male	199,085	185,272	9,443	194,715	4,370	97.8
Female	185,092	121,487	29,031	150,517	34,575	81.3
35-39						
Total	344,119	283,190	24,375	307,565	36,555	89.4
Male	174,773	165,233	4,593	169,826	4,947	97.2
Female	169,346	117,956	19,783	137,739	31,607	81.3
40-44						
Total	206,889	162,397	19,039	181,437	25,453	87.7
Male	106,667	98,368	5,746	104,114	2,553	97.6
Female	100,222	64,030	13,293	77,323	22,900	77.2
45-49						
Total	164,624	127,655	14,402	142,057	22,567	86.3
Male	77,701	71,751	3,217	74,968	2,733	96.5
Female	86,923	55,904	11,184	67,089	19,834	77.2
50-54						
Total	118,572	80,508	11,815	92,323	26,249	77.9
Male	52,872	46,432	4,539	50,971	1,901	96.4
Female	65,700	34,076	7,276	41,352	24,348	62.9
55-59						
Total	85,300	50,486	9,184	59,671	25,629	70.0
Male	40,718	27,918	5,439	33,357	7,361	81.9
Female	44,582	22,569	3,745	26,314	18,268	59.0
60-64						
Total	95,343	48,743	5,764	54,508	40,836	57.2
Male	48,025	32,724	3,793	36,517	11,508	76.0
Female	47,318	16,020	1,971	17,990	29,328	38.0
65+						
Total	187,183	57,530	6,617	64,147	123,035	34.3
Male	82,750	39,349	5,011	44,360	38,390	53.6
Female	104,433	18,182	1,605	19,787	84,646	18.9

Table 4.1.5 Urban population Aged Ten Years and above by Activity Status and Rate, Age Group and Sex during the Last Seven Days (Current Status Approach)-SOMALI REGION: 2016

Age Group and Sex	All Persons	Activity Status				Activity Rate
		Economically Active			Economically Not Active	
		Employed	Unemployed	Total Active		
All Ages						
Total	280,733	106,413	23,677	130,090	150,642	46.3
Male	133,230	66,788	6,771	73,560	59,670	55.2
Female	147,503	39,625	16,906	56,531	90,972	38.3
10-14						
Total	53,136	1,167	700	1,868	51,268	3.5
Male	28,842	881	114	995	27,847	3.5
Female	24,294	286	586	873	23,421	3.6
15-19						
Total	46,007	5,222	3,016	8,238	37,769	17.9
Male	21,712	2,651	1,377	4,028	17,684	18.6
Female	24,295	2,570	1,639	4,210	20,085	17.3
20-24						
Total	36,198	13,202	5,351	18,553	17,645	51.3
Male	14,904	7,152	1,237	8,389	6,515	56.3
Female	21,294	6,049	4,115	10,164	11,130	47.7
25-29						
Total	37,945	21,366	5,122	26,488	11,457	69.8
Male	16,179	13,675	1,157	14,833	1,347	91.7
Female	21,766	7,690	3,965	11,655	10,111	53.5
30-34						
Total	27,319	16,813	2,898	19,711	7,608	72.2
Male	13,582	11,922	905	12,827	755	94.4
Female	13,738	4,891	1,993	6,884	6,853	50.1
35-39						
Total	20,705	13,473	2,707	16,180	4,525	78.1
Male	8,782	7,989	612	8,601	181	97.9
Female	11,923	5,484	2,095	7,579	4,344	63.6
40-44						
Total	17,707	13,333	1,104	14,437	3,270	81.5
Male	9,808	8,971	583	9,555	253	97.4
Female	7,899	4,361	521	4,882	3,017	61.8
45-49						
Total	10,396	7,523	1,026	8,549	1,847	82.2
Male	4,936	4,447	177	4,624	312	93.7
Female	5,459	3,076	849	3,925	1,534	71.9
50-54						
Total	10,277	6,817	699	7,516	2,761	73.1
Male	4,919	4,224	61	4,285	634	87.1
Female	5,358	2,593	638	3,231	2,127	60.3
55-59						
Total	4,552	2,090	345	2,435	2,117	53.5
Male	2,025	1,161	60	1,221	804	60.3
Female	2,527	929	285	1,214	1,313	48.0
60-64						
Total	6,501	3,062	647	3,709	2,792	57.0
Male	3,077	1,919	489	2,408	670	78.2
Female	3,424	1,144	158	1,301	2,122	38.0
65+						
Total	9,990	2,347	61	2,408	7,582	24.1
Male	4,463	1,796	-	1,796	2,668	40.2
Female	5,527	551	61	612	4,915	11.1

Table 4.1.6 Urban population Aged Ten Years and above by Activity Status and Rate, Age Group and Sex during the Last Seven Days (Current Status Approach)-BENISHANGUL-GUMUZ REGION: 2016

Age Group and Sex	All Persons	Activity Status				Activity Rate
		Economically Active				
		Employed	Unemployed	Total Active	Economically Not Active	
All Ages						
Total	164,122	97,427	12,205	109,631	54,491	66.8
Male	79,114	53,849	4,336	58,185	20,929	73.5
Female	85,008	43,578	7,868	51,446	33,562	60.5
10-14						
Total	24,878	4,085	128	4,214	20,664	16.9
Male	13,554	2,189	128	2,317	11,237	17.1
Female	11,324	1,897	-	1,897	9,427	16.8
15-19						
Total	25,097	7,510	2,115	9,625	15,472	38.4
Male	10,996	3,071	1,076	4,147	6,849	37.7
Female	14,101	4,439	1,039	5,478	8,623	38.8
20-24						
Total	22,546	14,997	3,517	18,514	4,033	82.1
Male	6,782	5,061	566	5,627	1,155	83.0
Female	15,764	9,936	2,951	12,887	2,878	81.7
25-29						
Total	28,865	23,268	2,596	25,863	3,001	89.6
Male	14,918	14,072	810	14,882	35	99.8
Female	13,947	9,196	1,785	10,981	2,966	78.7
30-34						
Total	16,434	13,136	1,530	14,666	1,768	89.2
Male	9,134	8,338	796	9,134	-	100.0
Female	7,300	4,798	734	5,532	1,768	75.8
35-39						
Total	12,986	10,631	1,031	11,662	1,325	89.8
Male	5,503	5,301	202	5,503	-	100.0
Female	7,484	5,330	829	6,159	1,325	82.3
40-44						
Total	8,194	7,091	365	7,457	738	91.0
Male	4,952	4,916	36	4,952	-	100.0
Female	3,243	2,176	329	2,505	738	77.3
45-49						
Total	6,507	5,464	-	5,464	1,043	84.0
Male	3,492	3,283	-	3,283	209	94.0
Female	3,015	2,181	-	2,181	835	72.3
50-54						
Total	4,925	4,132	247	4,379	546	88.9
Male	2,761	2,552	208	2,761	-	100.0
Female	2,164	1,579	39	1,618	546	74.8
55-59						
Total	3,422	2,462	283	2,745	676	80.2
Male	2,045	1,762	283	2,045	-	100.0
Female	1,376	700	-	700	676	50.9
60-64						
Total	3,628	2,008	265	2,273	1,354	62.7
Male	1,479	1,223	102	1,325	154	89.6
Female	2,148	785	163	948	1,200	44.1
65+						
Total	6,640	2,642	128	2,770	3,870	41.7
Male	3,499	2,081	128	2,209	1,290	63.1
Female	3,141	561	-	561	2,579	17.9

Table 4.1.7 Urban population Aged Ten Years and above by Activity Status and Rate, Age Group and Sex during the Last Seven Days (Current Status Approach)- S.N.N.P REGION: 2016

Age Group and Sex	All Persons	Activity Status				Activity Rate
		Economically Active			Economically Not Active	
		Employed	Unemployed	Total Active		
All Ages						
Total	2,093,064	1,231,274	159,912	1,391,186	701,878	66.5
Male	979,270	676,344	36,357	712,701	266,569	72.8
Female	1,113,794	554,930	123,554	678,484	435,309	60.9
10-14						
Total	314,616	51,740	1,268	53,007	261,609	16.8
Male	137,959	22,221	892	23,114	114,846	16.8
Female	176,657	29,518	376	29,894	146,763	16.9
15-19						
Total	384,186	136,265	18,972	155,237	228,950	40.4
Male	167,213	61,316	4,665	65,981	101,232	39.5
Female	216,973	74,949	14,306	89,256	127,718	41.1
20-24						
Total	304,878	185,782	47,399	233,181	71,697	76.5
Male	127,993	94,489	8,851	103,340	24,652	80.7
Female	176,886	91,293	38,547	129,841	47,045	73.4
25-29						
Total	323,095	258,615	36,671	295,286	27,809	91.4
Male	152,650	142,557	6,164	148,722	3,928	97.4
Female	170,445	116,058	30,507	146,565	23,881	86.0
30-34						
Total	195,736	165,910	18,265	184,175	11,561	94.1
Male	101,859	95,969	4,028	99,998	1,862	98.2
Female	93,877	69,940	14,237	84,177	9,699	89.7
35-39						
Total	164,806	143,393	10,402	153,794	11,011	93.3
Male	80,585	78,486	1,656	80,142	443	99.5
Female	84,221	64,907	8,745	73,652	10,569	87.5
40-44						
Total	108,025	90,588	7,666	98,254	9,771	91.0
Male	59,357	56,216	2,446	58,662	695	98.8
Female	48,668	34,371	5,220	39,592	9,076	81.4
45-49						
Total	89,998	73,272	8,704	81,975	8,023	91.1
Male	49,354	46,766	2,164	48,930	424	99.1
Female	40,645	26,506	6,540	33,046	7,599	81.3
50-54						
Total	60,825	46,280	4,703	50,984	9,841	83.8
Male	30,477	27,693	619	28,313	2,164	92.9
Female	30,347	18,587	4,084	22,671	7,677	74.7
55-59						
Total	46,207	34,660	1,883	36,543	9,663	79.1
Male	23,957	22,624	1,212	23,836	121	99.5
Female	22,250	12,036	671	12,707	9,543	57.1
60-64						
Total	35,965	20,560	2,581	23,141	12,824	64.3
Male	16,143	11,312	2,260	13,572	2,571	84.1
Female	19,823	9,248	320	9,569	10,254	48.3
65+						
Total	64,727	24,209	1,398	25,608	39,119	39.6
Male	31,724	16,693	1,398	18,092	13,632	57.0
Female	33,003	7,516	-	7,516	25,487	22.8

Table 4.1.8 Urban population Aged Ten Years and above by Activity Status and Rate, Age Group and Sex during the Last Seven Days (Current Status Approach)-GAMBELLA REGION: 2016

Age Group and Sex	All Persons	Activity Status				Activity Rate
		Economically Active			Economically Not Active	
		Employed	Unemployed	Total Active		
All Ages						
Total	100,609	59,191	5,301	64,491	36,118	64.1
Male	48,060	30,373	1,761	32,134	15,925	66.9
Female	52,549	28,817	3,540	32,357	20,192	61.6
10-14						
Total	16,831	1,827	-	1,827	15,004	10.9
Male	8,184	642	-	642	7,542	7.8
Female	8,647	1,185	-	1,185	7,462	13.7
15-19						
Total	17,468	5,470	1,202	6,671	10,796	38.2
Male	8,914	2,768	401	3,170	5,744	35.6
Female	8,554	2,701	800	3,502	5,052	40.9
20-24						
Total	16,225	10,355	1,833	12,188	4,037	75.1
Male	6,796	4,789	607	5,396	1,400	79.4
Female	9,429	5,566	1,226	6,791	2,637	72.0
25-29						
Total	18,879	16,156	722	16,878	2,001	89.4
Male	9,566	8,846	339	9,185	380	96.0
Female	9,313	7,310	382	7,693	1,621	82.6
30-34						
Total	8,670	7,194	501	7,695	974	88.8
Male	4,185	3,770	245	4,015	170	95.9
Female	4,485	3,424	256	3,680	805	82.1
35-39						
Total	8,427	7,352	346	7,698	729	91.3
Male	3,784	3,656	-	3,656	128	96.6
Female	4,643	3,696	346	4,042	601	87.1
40-44						
Total	4,845	4,341	376	4,717	128	97.4
Male	2,630	2,502	88	2,590	40	98.5
Female	2,215	1,839	288	2,127	88	96.0
45-49						
Total	3,336	2,776	170	2,947	389	88.3
Male	1,094	1,054	40	1,094	-	100.0
Female	2,241	1,723	130	1,852	389	82.6
50-54						
Total	1,842	1,515	75	1,590	251	86.4
Male	1,011	1,011	-	1,011	-	100.0
Female	831	504	75	580	251	69.8
55-59						
Total	1,550	1,136	36	1,172	378	75.6
Male	877	832	-	832	45	94.8
Female	673	305	36	341	332	50.6
60-64						
Total	1,397	545	40	585	812	41.9
Male	521	246	40	286	234	55.0
Female	876	299	-	299	578	34.1
65+						
Total	1,140	523	-	523	617	45.9
Male	498	257	-	257	241	51.7
Female	642	266	-	266	376	41.4

Table 4.1.9 Urban population Aged Ten Years and above by Activity Status and Rate, Age Group and Sex during the Last Seven Days (Current Status Approach)- HARARI REGION: 2016

Age Group and Sex	All Persons	Activity Status				Activity Rate
		Economically Active			Economically Not Active	
		Employed	Unemployed	Total Active		
All Ages						
Total	114,938	64,657	7,544	72,202	42,736	62.8
Male	53,633	33,847	2,599	36,447	17,186	68.0
Female	61,305	30,810	4,945	35,755	25,550	58.3
10-14						
Total	14,214	519	-	519	13,695	3.7
Male	7,544	258	-	258	7,286	3.4
Female	6,670	261	-	261	6,409	3.9
15-19						
Total	14,929	3,017	725	3,743	11,186	25.1
Male	5,976	759	282	1,041	4,934	17.4
Female	8,953	2,258	443	2,702	6,252	30.2
20-24						
Total	12,808	7,567	1,436	9,003	3,805	70.3
Male	5,913	3,851	362	4,213	1,700	71.3
Female	6,894	3,716	1,074	4,790	2,105	69.5
25-29						
Total	15,435	11,992	1,791	13,783	1,652	89.3
Male	7,303	6,453	576	7,029	274	96.2
Female	8,132	5,539	1,215	6,754	1,378	83.1
30-34						
Total	12,058	10,387	683	11,070	988	91.8
Male	6,669	6,080	375	6,454	215	96.8
Female	5,388	4,307	309	4,615	773	85.7
35-39						
Total	10,408	8,613	826	9,439	969	90.7
Male	4,587	4,337	171	4,509	78	98.3
Female	5,822	4,276	655	4,930	892	84.7
40-44						
Total	7,501	5,839	840	6,679	823	89.0
Male	3,676	3,123	171	3,294	382	89.6
Female	3,825	2,716	669	3,385	440	88.5
45-49						
Total	6,584	5,444	212	5,656	928	85.9
Male	3,037	2,878	53	2,932	106	96.5
Female	3,547	2,566	158	2,725	822	76.8
50-54						
Total	4,907	4,077	161	4,238	669	86.4
Male	2,134	2,063	-	2,063	71	96.7
Female	2,773	2,014	161	2,175	599	78.4
55-59						
Total	4,560	3,060	234	3,294	1,267	72.2
Male	2,332	2,003	183	2,186	146	93.7
Female	2,228	1,057	51	1,108	1,121	49.7
60-64						
Total	3,085	2,057	212	2,269	816	73.5
Male	1,120	840	108	949	172	84.7
Female	1,965	1,217	104	1,321	644	67.2
65+						
Total	8,448	2,086	424	2,510	5,938	29.7
Male	3,341	1,202	316	1,519	1,822	45.5
Female	5,107	884	108	992	4,115	19.4

**Table 4.1.10 Urban population Aged Ten Years and above by Activity Status and Rate, Age Group and Sex during the Last Seven Days (Current Status Approach)-
ADDIS ABABA CITY ADMINISTRATION: 2016**

Age Group and Sex	All Persons	Activity Status				Activity Rate
		Economically Active			Economically Not Active	
		Employed	Unemployed	Total Active		
All Ages						
Total	2,977,209	1,476,961	393,144	1,870,105	1,107,104	62.8
Male	1,336,884	834,108	117,788	951,896	384,989	71.2
Female	1,640,325	642,853	275,356	918,209	722,116	56.0
10-14						
Total	268,207	4,486	6,498	10,984	257,223	4.1
Male	114,974	761	781	1,542	113,432	1.3
Female	153,233	3,725	5,717	9,442	143,791	6.2
15-19						
Total	379,149	75,833	26,230	102,063	277,086	26.9
Male	146,789	20,645	7,872	28,517	118,271	19.4
Female	232,360	55,188	18,358	73,546	158,814	31.7
20-24						
Total	394,344	194,142	78,207	272,349	121,995	69.1
Male	155,120	84,091	28,317	112,408	42,712	72.5
Female	239,224	110,051	49,890	159,941	79,283	66.9
25-29						
Total	492,723	331,851	89,469	421,320	71,403	85.5
Male	211,421	175,220	20,920	196,140	15,282	92.8
Female	281,302	156,631	68,549	225,180	56,122	80.0
30-34						
Total	386,957	279,473	68,592	348,065	38,893	89.9
Male	203,215	179,068	18,575	197,643	5,573	97.3
Female	183,742	100,405	50,017	150,422	33,320	81.9
35-39						
Total	304,822	221,647	45,272	266,920	37,902	87.6
Male	148,503	130,044	12,844	142,888	5,615	96.2
Female	156,319	91,603	32,428	124,032	32,287	79.3
40-44						
Total	172,961	128,339	20,423	148,761	24,199	86.0
Male	97,440	86,265	7,264	93,529	3,911	96.0
Female	75,521	42,074	13,159	55,233	20,289	73.1
45-49						
Total	129,461	83,760	21,696	105,456	24,004	81.5
Male	58,505	49,216	6,613	55,829	2,676	95.4
Female	70,956	34,544	15,083	49,627	21,329	69.9
50-54						
Total	105,627	60,404	13,714	74,118	31,509	70.2
Male	43,727	32,770	4,505	37,274	6,453	85.2
Female	61,900	27,634	9,209	36,844	25,057	59.5
55-59						
Total	81,692	42,159	9,117	51,276	30,416	62.8
Male	39,379	30,769	3,553	34,322	5,058	87.2
Female	42,312	11,390	5,564	16,954	25,358	40.1
60-64						
Total	83,502	28,987	4,931	33,918	49,584	40.6
Male	37,559	23,003	1,871	24,875	12,685	66.2
Female	45,943	5,983	3,060	9,043	36,900	19.7
65+						
Total	177,765	25,881	8,995	34,876	142,889	19.6
Male	80,252	22,257	4,672	26,929	53,323	33.6
Female	97,513	3,624	4,323	7,947	89,566	8.1

**Table 4.1.11 Urban population Aged Ten Years and above by Activity Status and Rate, Age Group and Sex during the Last Seven Days (Current Status Approach)-
DIRE DAWA ADMINISTRATIO: 2016**

Age Group and Sex	All Persons	Activity Status				Activity Rate
		Economically Active			Economically Not Active	
		Employed	Unemployed	Total Active		
All Ages						
Total	236,027	105,014	33,053	138,067	97,960	58.5
Male	111,965	61,595	12,081	73,676	38,289	65.8
Female	124,063	43,419	20,972	64,391	59,671	51.9
10-14						
Total	30,276	732	237	969	29,307	3.2
Male	15,254	70	167	237	15,017	1.6
Female	15,022	662	70	732	14,290	4.9
15-19						
Total	33,155	6,331	3,302	9,633	23,522	29.1
Male	13,948	2,092	1,359	3,451	10,496	24.7
Female	19,208	4,238	1,943	6,181	13,026	32.2
20-24						
Total	30,955	14,728	6,574	21,303	9,652	68.8
Male	13,367	7,496	2,223	9,719	3,648	72.7
Female	17,588	7,233	4,351	11,584	6,004	65.9
25-29						
Total	35,537	23,085	7,308	30,393	5,144	85.5
Male	18,400	14,010	3,125	17,135	1,265	93.1
Female	17,137	9,074	4,183	13,258	3,879	77.4
30-34						
Total	23,360	14,761	4,772	19,533	3,827	83.6
Male	11,186	8,971	1,622	10,593	593	94.7
Female	12,173	5,790	3,150	8,940	3,233	73.4
35-39						
Total	20,390	14,081	3,478	17,559	2,831	86.1
Male	10,589	9,332	869	10,201	388	96.3
Female	9,801	4,749	2,609	7,358	2,443	75.1
40-44						
Total	13,521	8,848	2,752	11,600	1,920	85.8
Male	7,285	5,480	1,020	6,499	786	89.2
Female	6,235	3,368	1,733	5,101	1,134	81.8
45-49						
Total	12,613	9,420	1,618	11,038	1,575	87.5
Male	7,627	6,587	554	7,141	487	93.6
Female	4,986	2,833	1,064	3,897	1,089	78.2
50-54						
Total	7,848	4,446	966	5,413	2,435	69.0
Male	3,021	2,129	248	2,377	644	78.7
Female	4,827	2,318	718	3,036	1,791	62.9
55-59						
Total	6,529	3,108	1,064	4,172	2,357	63.9
Male	2,591	2,012	285	2,298	293	88.7
Female	3,938	1,095	779	1,874	2,064	47.6
60-64						
Total	7,391	2,676	396	3,072	4,319	41.6
Male	2,867	1,651	326	1,977	890	68.9
Female	4,525	1,026	70	1,095	3,429	24.2
65+						
Total	14,452	2,798	585	3,383	11,069	23.4
Male	5,830	1,765	284	2,049	3,781	35.1
Female	8,622	1,033	301	1,334	7,288	15.5

Table 4.2 Urban population Aged Ten Years and above by Activity Status and Rate, Age Group and Sex during the Last Seven Days (Current Status Approach)- 2016

Major Town and Sex	All Persons	Activity Status				Activity Rate
		Economically Active			Economically Not Active	
		Employed	Unemployed	Total Active		
MAJOR TOWN TOTAL						
Total	5,356,030	2,737,042	648,753	3,385,795	1,970,235	63.2
Male	2,410,979	1,524,673	195,013	1,719,686	691,294	71.3
Female	2,945,051	1,212,369	453,740	1,666,110	1,278,942	56.6
MEKELE TOWN						
Total	260,012	134,605	30,004	164,609	95,403	63.3
Male	110,615	70,415	8,727	79,141	31,474	71.5
Female	149,396	64,190	21,278	85,468	63,929	57.2
ASAYITA TOWN						
Total	20,976	12,572	1,665	14,236	6,740	67.9
Male	10,477	7,087	484	7,572	2,905	72.3
Female	10,500	5,484	1,180	6,665	3,835	63.5
GONDER TOWN						
Total	264,256	144,594	29,027	173,621	90,635	65.7
Male	117,619	78,565	9,037	87,602	30,017	74.5
Female	146,637	66,028	19,991	86,019	60,618	58.7
DESSIE TOWN						
Total	152,214	71,750	20,926	92,676	59,538	60.9
Male	68,413	41,866	7,170	49,035	19,377	71.7
Female	83,802	29,884	13,756	43,641	40,161	52.1
BAHIR DAR TOWN						
Total	210,896	131,994	21,310	153,304	57,592	72.7
Male	87,574	64,938	5,883	70,821	16,753	80.9
Female	123,322	67,056	15,427	82,483	40,839	66.9
BISHOFTU TOWN						
Total	124,949	71,017	12,946	83,963	40,986	67.2
Male	56,542	38,414	4,054	42,468	14,074	75.1
Female	68,407	32,603	8,891	41,495	26,912	60.7
ADAMA TOWN						
Total	274,969	145,426	39,900	185,326	89,643	67.4
Male	122,994	80,711	10,244	90,954	32,039	74.0
Female	151,975	64,715	29,656	94,372	57,603	62.1
JIMMA TOWN						
Total	148,608	86,381	12,618	98,999	49,608	66.6
Male	68,295	46,845	3,757	50,602	17,693	74.1
Female	80,313	39,536	8,861	48,397	31,915	60.3
SHASHEMENE TOWN						
Total	119,409	60,762	9,597	70,359	49,049	58.9
Male	55,691	37,046	2,752	39,798	15,894	71.5
Female	63,717	23,716	6,846	30,562	33,156	48.0
JIJIGA TOWN						
Total	112,534	44,380	8,817	53,197	59,337	47.3
Male	52,130	27,010	2,875	29,885	22,245	57.3
Female	60,405	17,370	5,941	23,312	37,093	38.6
ASOSA TOWN						
Total	36,376	22,340	3,263	25,603	10,773	70.4
Male	17,436	12,561	838	13,399	4,037	76.8
Female	18,940	9,780	2,425	12,204	6,736	64.4

Table 4.2 Cont'd

Major Town and Sex	All Persons	Activity Status				Activity Rate
		Economically Active			Economically Not Active	
		Employed	Unemployed	Total Active		
HAWASSA TOWN						
Total	250,761	135,932	21,686	157,618	93,143	62.9
Male	115,189	74,737	5,755	80,492	34,697	69.9
Female	135,572	61,195	15,930	77,126	58,447	56.9
GAMBELLA TOWN						
Total	51,897	28,658	3,252	31,910	19,988	61.5
Male	25,523	14,929	969	15,898	9,625	62.3
Female	26,374	13,729	2,283	16,011	10,362	60.7
HARAR TOWN						
Total	114,938	64,657	7,544	72,202	42,736	62.8
Male	53,633	33,847	2,599	36,447	17,186	68.0
Female	61,305	30,810	4,945	35,755	25,550	58.3
ADDIS ABABA CITY						
Total	2,977,209	1,476,961	393,144	1,870,105	1,107,104	62.8
Male	1,336,884	834,108	117,788	951,896	384,989	71.2
Female	1,640,325	642,853	275,356	918,209	722,116	56.0
DIRE DAWA TOWN						
Total	236,027	105,014	33,053	138,067	97,960	58.5
Male	111,965	61,595	12,081	73,676	38,289	65.8
Female	124,063	43,419	20,972	64,391	59,671	51.9

Table 4.3 Economically Not Active Population of Urban Areas Aged Ten Years and Above by Reasons for Not Being Active, Age Group and Sex During the Last Seven Days (Current Status Approach) - COUNTRY TOTAL: 2016

Age Group and Sex	Economically Not Active	Reasons for Not Being Active									
		Home Maker	Pregnancy	Student	Injury/ Disabled	Illness	Too Young	Old Age	Pensioned	Remittance	Other
All Ages											
Total	5,193,325	557,037	224,493	3,345,494	30,196	294,555	68,583	503,097	81,307	25,949	62,615
Male	1,877,697	14,240	-	1,513,385	14,954	106,625	32,389	125,082	45,647	6,446	18,929
Female	3,315,628	542,797	224,493	1,832,108	15,242	187,930	36,194	378,015	35,659	19,503	43,687
10-14											
Total	1,642,566	21,875	410	1,545,015	1,481	4,606	67,660	-	-	264	1,256
Male	748,311	1,551	-	711,585	795	2,163	31,584	-	-	72	561
Female	894,255	20,323	410	833,430	686	2,443	36,076	-	-	192	695
15-19											
Total	1,415,477	38,384	18,366	1,333,864	999	10,768	923	-	-	339	11,833
Male	614,230	3,392	-	599,154	696	6,098	805	-	-	72	4,013
Female	801,246	34,992	18,366	734,709	304	4,670	118	-	-	267	7,820
20-24											
Total	521,141	68,692	75,855	344,383	2,616	22,303	-	-	560	1,246	5,485
Male	174,269	2,391	-	156,599	1,235	11,290	-	-	-	569	2,185
Female	346,872	66,302	75,855	187,785	1,381	11,013	-	-	560	677	3,300
25-29											
Total	272,309	95,676	74,528	66,907	3,309	18,442	-	-	89	1,743	11,615
Male	45,481	1,863	-	29,507	1,481	9,054	-	-	-	94	3,482
Female	226,828	93,813	74,528	37,399	1,827	9,388	-	-	89	1,649	8,133
30-34											
Total	153,037	67,772	30,968	19,647	4,856	20,360	-	-	-	1,935	7,499
Male	22,778	1,131	-	9,101	2,072	9,532	-	-	-	61	881
Female	130,259	66,640	30,968	10,546	2,784	10,828	-	-	-	1,873	6,618
35-39											
Total	133,801	76,138	17,339	9,483	2,391	21,613	-	-	-	957	5,880
Male	15,964	787	-	2,851	1,405	9,961	-	-	-	-	960
Female	117,837	75,351	17,339	6,632	985	11,653	-	-	-	957	4,920
40-44											
Total	90,806	44,641	5,410	6,643	2,681	24,518	-	-	1,269	1,042	4,603
Male	13,096	137	-	1,006	735	9,297	-	-	182	475	1,264
Female	77,710	44,503	5,410	5,637	1,946	15,221	-	-	1,088	567	3,338

Table 4.3 Cont'd

Age Group and Sex	Economically Not Active	Reasons for Not Being Active									
		Home Maker	Pregnancy	Student	Injury/ Disabled	Illness	Too Young	Old Age	Pensioned	Remittance	Other
45-49											
Total	90,109	47,701	1,361	5,519	3,360	21,767	-	3,238	1,548	1,439	4,177
Male	10,384	122	-	611	1,849	5,150	-	-	1,177	549	926
Female	79,726	47,579	1,361	4,909	1,511	16,617	-	3,238	372	890	3,250
50-54											
Total	108,336	34,861	255	6,516	1,916	36,693	-	18,367	4,382	2,896	2,449
Male	14,855	1,271	-	140	1,144	8,242	-	1,536	896	452	1,174
Female	93,481	33,590	255	6,376	772	28,451	-	16,831	3,487	2,444	1,275
55-59											
Total	106,677	31,355	-	1,662	1,712	30,263	-	26,276	7,988	4,099	3,323
Male	17,594	210	-	501	1,268	6,580	-	3,262	4,226	828	719
Female	89,083	31,144	-	1,161	444	23,682	-	23,014	3,763	3,271	2,603
60-64											
Total	155,641	18,819	-	2,688	1,179	33,012	-	74,168	18,490	4,301	2,985
Male	34,402	815	-	1,183	539	9,098	-	8,809	11,752	702	1,503
Female	121,239	18,003	-	1,505	641	23,914	-	65,359	6,738	3,598	1,482
65+											
Total	503,424	11,124	-	3,168	3,697	50,210	-	381,048	46,979	5,689	1,510
Male	166,332	569	-	1,148	1,734	20,160	-	111,475	27,415	2,572	1,259
Female	337,092	10,556	-	2,020	1,962	30,050	-	269,573	19,564	3,117	251

Table 4.4 Economically Not Active population of Urban Areas Aged Ten Years and Above by Reasons for Not Being Active, Region and Sex during the Last Seven Days (Current Status Approach): 2016

Region and Sex	Reason for Not Being Active										
	Economically Not Active	Home Maker	Pregnancy	Student	Injury/ Disabled	Illness	Too Young	Old Age	Pensioned	Remittance	Others
COUNTRY TOTAL											
Total	5,193,325	557,037	224,493	3,345,494	30,196	294,555	68,583	503,097	81,307	25,949	62,615
Male	1,877,697	14,240	-	1,513,385	14,954	106,625	32,389	125,082	45,647	6,446	18,929
Female	3,315,628	542,797	224,493	1,832,108	15,242	187,930	36,194	378,015	35,659	19,503	43,687
TIGRAY REGION											
Total	385,403	31,277	15,900	249,738	3,432	24,675	3,467	50,525	2,310	1,192	2,887
Male	141,358	-	-	116,446	1,319	7,575	1,108	13,098	1,188	-	622
Female	244,045	31,277	15,900	133,292	2,113	17,099	2,359	37,427	1,121	1,192	2,265
AFAR REGION											
Total	62,483	6,484	2,953	43,436	1,003	3,438	-	3,659	646	198	666
Male	22,413	-	-	19,914	179	1,109	-	743	358	19	90
Female	40,070	6,484	2,953	23,521	825	2,329	-	2,916	287	179	576
AMHARA REGION											
Total	1,015,454	99,974	55,735	612,756	5,180	84,505	20,209	113,371	7,449	2,203	14,071
Male	354,272	3,519	-	274,306	1,630	27,687	9,988	27,600	5,024	-	4,518
Female	661,182	96,455	55,735	338,449	3,550	56,818	10,222	85,771	2,425	2,203	9,553
OROMIA REGION											
Total	1,539,056	173,270	66,397	1,030,972	10,771	75,013	18,724	117,428	20,391	9,740	16,349
Male	556,098	2,231	-	460,374	6,679	31,004	7,811	28,768	11,554	3,214	4,462
Female	982,958	171,039	66,397	570,598	4,093	44,009	10,912	88,660	8,837	6,526	11,887
SOMALI REGION											
Total	150,642	30,138	6,970	89,369	883	5,014	3,925	9,287	413	3,442	1,202
Male	59,670	673	-	49,550	688	2,516	2,106	2,513	117	995	512
Female	90,972	29,464	6,970	39,819	194	2,499	1,820	6,774	295	2,447	689
BENISHANGUL-GUMUZ REGION											
Total	54,491	6,515	2,449	36,008	-	2,718	1,851	4,405	-	-	546
Male	20,929	119	-	17,945	-	624	930	1,192	-	-	119
Female	33,562	6,396	2,449	18,063	-	2,094	920	3,213	-	-	427
S.N.N.P REGION											
Total	701,878	53,751	28,458	530,847	4,396	23,848	9,204	39,850	5,437	1,681	4,407
Male	266,569	1,945	-	235,079	1,821	7,161	5,249	8,974	3,798	-	2,544
Female	435,309	51,806	28,458	295,769	2,575	16,687	3,955	30,877	1,638	1,681	1,863

Table 4.4 Cont'd

Region and Sex	Reason for Not Being Active										
	Economically Not Active	Home Maker	Pregnancy	Student	Injury/ Disabled	Illness	Too Young	Old Age	Pensioned	Remittance	Others
GAMBELLA REGION											
Total	36,118	2,835	984	27,681	371	1,315	1,013	1,187	169	157	404
Male	15,925	85	-	14,551	177	296	340	349	126	-	-
Female	20,192	2,750	984	13,130	194	1,019	673	838	44	157	404
HARARI REGION											
Total	42,736	3,569	1,618	25,475	421	3,032	2,359	4,892	875	67	430
Male	17,186	51	-	13,168	107	1,106	1,161	871	566	-	156
Female	25,550	3,518	1,618	12,307	314	1,925	1,197	4,021	309	67	274
ADDIS ABABA CITY ADMINISTRATION											
Total	1,107,104	137,181	39,115	641,896	2,601	63,665	7,032	147,683	41,085	6,407	20,439
Male	384,989	5,617	-	282,646	1,711	24,755	3,151	38,095	21,573	1,902	5,539
Female	722,116	131,563	39,115	359,250	890	38,911	3,881	109,588	19,512	4,505	14,900
DIRE DAWA ADMINISTRATION											
Total	97,960	12,043	3,914	57,316	1,140	7,331	798	10,807	2,532	863	1,216
Male	38,289	-	-	29,406	644	2,792	544	2,879	1,342	316	366
Female	59,671	12,043	3,914	27,910	496	4,539	254	7,929	1,190	547	850

CHAPTER V

CHARACTERISTICS OF THE CURRENTLY URBAN EMPLOYED POPULATION

5. 1. Introduction

The previous chapter has defined the economically active population to be the sum of the employed and the unemployed population. This chapter presents statistical data on the size, distribution and characteristics of the currently employed population based on the definition given in chapter IV. The survey has collected the following information regarding the characteristics of the currently employed population:

- a) Main type of occupation;
- b) Main product or service of the establishment or industry;
- c) Employment status of the main activity and terms of employment;
- d) Reasons for absence from work for those employed persons who worked less than one hour or does not work at all but have formal job attachment during the reference period;
- e) Amount of earnings from paid employees;
- f) Hours worked per week and
- g) Whether employed persons were available or seeking to work additional hours.
- h) Sector of the economy (Formal or informal employment sector);

5.2. Employment to Population Ratio

According to the 18 Key Indicators of Labour Market (KILM) used by the ILO, employment to population ratio is calculated as a percentage of total employed persons to that of the working age population (ILO, 1999). The distribution of employment to population ratio of urban areas of each region by age group and sex is shown in Table 5.1. The data for employment to population ratio of each selected major towns by age group and sex is presented in Table 5.2.

5.3. Occupation and Industry

In this survey, the currently employed persons were asked about the type of main activity or occupation and major product or service of the establishment or industry in which they were engaged during the survey reference period. The questions used to identify the type of occupation and industry, were left open ended so that they will be filled in with the fullest description and its code in the field. For those employed persons engaged in multiple activities, the activity that took the largest share of the respondents' time was taken as the main type of activity.

The responses of the descriptions and codes for the type of occupation and industry filled in by enumerators were further checked and edited at the head quarters using the National Occupational and Industrial Classifications (NOIC) code-book. The NOIC codes were adopted from the International Standard Classification of Occupation (ISCO-08) and International Standard Industrial Classification (ISIC, Revision 4) by taking into account the prevailing national socio-economic conditions.

The NOIC uses a 4-digit coding systems corresponding to 4 level classifications in successively finer detail. In the cases of occupation and industry, the levels are ordered as major divisions, sub major divisions, minor divisions and unit divisions. The occupational classification was categorized into 9 major groups, 42 sub major groups, 132 minor groups and 467 unit groups. The industrial classification contains 21, 88, 238 and 425 major, sub major, minor and unit divisions respectively.

The distribution of employed population of urban areas by major occupational groups, age group and sex for the country total and each region is presented in Table 5.3 and 5.4, respectively. Table 5.5 presents the distribution of employed population by major occupation, sex for each selected major towns. The distribution of employed population by minor occupational groups for each region classified by sex appears in Table 5.6. One should note that in Table 5.6 and 5.10 major and sub major occupation and industrial classification are written in capital letter, while minor occupation and industrial classification are written in small letter, respectively. Analogous information, which deals with the industrial divisions are also shown in Table 5.7 to 5.10.

5.4. Status in Employment

Employment status of a person indicates the level of involvement and degree of decision-making in his main activity. In this survey employed persons were asked about the employment status of their main activity which was classified into: employer, paid employees, self-employed, unpaid family worker, apprentice, and member's of producers, cooperative and others categories. Paid employees were further disaggregated into employees-government, employees government parastatal, employees NGO's, employees private organization, employees domestic and other paid employees.

Table 5.11 and Table 5.12 present the distribution of status in employment by age group and sex for urban areas of country and each region. The distribution of status in employment for major towns classified by sex is presented in Tables 5.13. Table 5.14 contains data on major occupational groups cross classified by major industrial divisions and sex for urban areas of the country total. The status in employment by major industrial divisions and sex for a country total is shown in Table 5.15. Also, the figures for status in employment classified by major occupation and sex for country total are presented in Table 5.16.

5.5. Number of Hours worked

The absence of standard working hours and irregular nature of working days in the informal sectors or in the self employment, data collection as well as getting accurate data on hours of work were found to be difficult. In addition, the reliability of the data collection is likely to be affected due to memory lapse and lack of knowledge or information about the concepts of time on the part of the respondent. Thus, considering the inherent data collection problem on hours of work in developing countries, the figures presented in these tables should be regarded as indicative and not the true levels of intensity of work.

The 2016 Urban Employment and Unemployment Survey included questions on the number of hours worked for two purposes. First, the response on the number of hours worked during the seven days prior to the date of the interview is used to classify the respondents as employed or not on the basis of the given criteria of the minimum required hours of work. As described in Chapter IV, persons who worked at least one hour or more, and those who were not worked or worked less than 1 hour but had a job to return to were considered as employed. The remaining persons were then asked a filtering questions of unemployment and not active. The second objective of including questions on number of hours worked was to gather data on intensity of work among the employed population.

In this survey, all persons who were engaged in productive activities during the seven days prior to the date of interview were asked to provide the number of hours they worked in all productive activities. The response was recorded for each of the days in a separate notebook so as to get the total actual hours of work during the reference week. Then the hours so obtained were added together for the week and finally filled in the main questionnaire.

According to the resolution concerning statistics on hours actually worked that adopted by the tenth ICLS in 1962 (ILO, 1976), in this survey, the hours actually worked included:

- a) Hours actually worked during normal periods of work and time spent for waiting for the market;
- b) Time worked in addition to hours worked during normal periods of work, and generally paid at higher rates than normal rates (overtime);
- c) Time spent at place of work on activities such as the preparation of the work place; repairing maintenance, preparing and cleaning of tools and others;
- d) Time spent at the place of work waiting or standing by for such reasons as lack of supply of work, break down of machinery, or accidents, or time spent at the place of work during which no work is done but for which payment is made under a guaranteed employment contract and
- e) Time corresponding to short rest periods at the work place including tea and coffee breaks;

According to the resolution in recording the number of hours worked, care was taken to exclude hours paid for but not worked, such as paid annual leave, paid public holidays or paid sick leave. Also excluded are meal breaks, time spent on travel from home to work and vice versa /for those who have specified place of work/, and hours spent on household activities that were not considered as productive. For employed persons who were not at work during the seven days prior to the date of interview, the number of hours of work is recorded as zero. On the other hand, any time that employed persons have spent in productive activity in places other than work site is considered as working hour.

Table 5.17 presents the distribution of the number of hours worked during the last seven days by age group and sex at country urban level. Similarly, the distribution for each region classified by sex appears in Table 5.18. The distribution of number of hours worked by major industrial divisions, major occupation, and status in employment for country total disaggregated by sex are shown in Table 5.19, 5.20 and 5.21, in that order.

5.6. Earning from Paid Employment

Paid employment jobs are those jobs where the employees hold explicit (written or oral) or implicit employment contracts, which give them a basic remuneration. Some or all of the tools, capitals equipment, information systems and/or premises used by the employees may be owned by others, and the employees may work under direct supervision or according to the strict guidelines set by the owner(s) or persons in the owners' employment. Persons in "paid employment" jobs are typically remunerated by wages and salaries, but may be paid by commission from sales, by piece rates, bonuses or in kind payments such as food, housing or clothing. In this survey, earnings for paid employees refer to gross remuneration and include bonus, overtime, allowances and other benefits that are obtained only from the main job.

Table 5.22 shows the distribution of paid employees disaggregated by types of payment and sex for urban areas of each region. The distribution of paid employees in urban areas by sex and period of payment and sex at country level is presented in Table 5.23. The distribution of paid employees in urban areas of the country classified by amount and period of payment and sex is presented in table 5.24. Paid employees of urban areas of the country by major industrial divisions, sex and amount of payment per month has also shown in Table 5.25.

5.7. Absence from Work

Employed persons that were considered to be absent from work were those who were not engaged in any productive activity or who work less than one hour during the seven days prior to the date of the interview but have formal job attachment. These persons were asked their main reason for being absent from work. Reasons for absence from work was classified as illness, holiday /vacation, Training/education, off-season, reduction in economic activity and “others” categories. The data presented in Table 5.26 indicates the distribution of employed population for their reasons for being absent from work by region and sex.

5.8. Availability to Work Additional Hours

This survey collected data on time related under employment in an attempt to capture the insufficiency of the hours of work of employed persons in relation to an alternative employment situation in which persons are willing and available to be engaged in. The response of employed persons depending on their availability and readiness or not to work for additional hours was coded as “yes” or “no”. The response for additional hours available could be for another job (jobs) in addition to the current job; replacing any of current jobs by another job with increased hours of work or longer time on the current job.

The distribution of employed population whether they were available or ready to work additional hours for urban areas of the country by age group and sex is shown in Table 5.27. Table 5.28 shows distribution of employed persons who sought or available to work additional hours together with the actual number of hours worked by age group and sex for the total urban areas of the country. Table 5.29 presents the distribution of urban employed population of each region who were sought or available to work additional hours classified by type of work sought or available for and sex.

5.9. Formal and Informal Sectors of the Economy

For statistical purposes, the informal sector is regarded as a group of production units, which according to the definitions and classification provided in the United Nation System of National Accounts (SNA Rev.4), form part of the household sector as household enterprises or, equivalently, unincorporated enterprises owned by households. The informal sector is defined irrespective of the kind of work place where the productive activities are carried out, the extent of fixed capital used, the duration of the enterprise and its operation as main or secondary activity of the owner.

The figures here were not referring to the whole employed population. In this survey, according to the 15th ICLS recommendations, those employed persons who were engaged in subsistence farming and work in private households were exempted from the analysis of the formal and informal sectors of the economic activity.

This survey includes questions to identify the employment sector of the economy and some of the characteristics in which the employed persons are engaged in their main activity. However, employed persons whose employment status were classified as employee-government, employee-government Development org., employee-non-governmental organization, or members of producers' cooperative were not necessary to ask such questions related to the activities of their sectors because they were considered as formal and later classified as being working in the formal sector.

On the other hand, other employed persons whose employment status were employer, employee of private organization, self employed, unpaid family worker and apprentice were asked the following questions whether the business /enterprise they were engaged in,

- a) Does the enterprise have book of account; or
- b) Does the enterprise have a license; or
- c) Does the product/Service of the organization you engaged in is mainly for market?

Based on the response to these three questions, classification on sector of economy was made as: formal, informal or “not identified”. Employed persons who satisfy at least one of the above conditions (‘a’ or ‘b’ answered ‘yes’) were considered as working in the formal sector. On the contrary, those who respond “no” for ‘a’ and ‘b’ and ‘yes’ for ‘c’, the activity was taken as informal. For those who don't know the situation about their main activity/business/ enterprise with respect to the above questions was labeled as “not identified”.

Table 5.30 presents the distribution of employed population of urban areas of the country in relation to the sector of the economy classified by age group and sex. The distribution of employed population by sector of economy, region and sex is presented in 5.31. Similar information for selected major town is shown in Table 5.32. Table 5.33-5.36 presents the cross classification of the informal sector by sex and region by some of the selected variables, such as major occupation and branches of economic sector, educational attainment and working place. The last Table 5.37 has shown the distribution of total employed population by Mean number of hours worked with major branches of economic sector in each region and sex.

Table 5.1 Urban Population of Regions Aged Ten Years and Above by Age Group, Sex and Employment to Population Ratio: 2016

Age Group	Total Population			Total Employed Population			Employment to Population Ratio		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
COUNTRY TOTAL									
All Ages	14,132,074	6,448,813	7,683,262	7,429,522	4,142,866	3,286,656	52.6	64.2	42.8
10-14	1,835,072	836,218	998,854	175,074	80,937	94,137	9.5	9.7	9.4
15-19	2,183,895	929,363	1,254,531	603,933	260,780	343,153	27.7	28.1	27.4
20-24	2,049,306	807,837	1,241,469	1,113,209	525,350	587,858	54.3	65.0	47.4
25-29	2,232,481	1,035,372	1,197,109	1,604,021	903,314	700,707	71.8	87.2	58.5
30-34	1,428,334	739,817	688,516	1,090,972	667,093	423,879	76.4	90.2	61.6
35-39	1,216,877	596,725	620,152	961,563	551,707	409,856	79.0	92.5	66.1
40-44	738,589	392,753	345,837	579,968	357,964	222,004	78.5	91.1	64.2
45-49	593,867	282,342	311,525	440,220	255,245	184,975	74.1	90.4	59.4
50-54	452,155	199,380	252,775	300,455	171,489	128,966	66.4	86.0	51.0
55-59	345,693	163,111	182,581	209,382	132,248	77,134	60.6	81.1	42.2
60-64	337,942	149,989	187,953	162,235	104,733	57,502	48.0	69.8	30.6
65+	717,864	315,904	401,960	188,490	132,004	56,486	26.3	41.8	14.1
TIGRAY REGION									
All Ages	1,042,750	448,045	594,704	521,955	267,332	254,623	50.1	59.7	42.8
10-14	140,228	67,705	72,523	8,509	3,081	5,428	6.1	4.6	7.5
15-19	166,363	69,991	96,372	46,082	19,108	26,974	27.7	27.3	28.0
20-24	150,715	58,930	91,784	78,458	35,632	42,826	52.1	60.5	46.7
25-29	167,348	61,889	105,458	117,707	51,220	66,487	70.3	82.8	63.0
30-34	103,742	54,367	49,375	79,483	49,864	29,620	76.6	91.7	60.0
35-39	73,745	33,899	39,847	58,074	30,822	27,252	78.7	90.9	68.4
40-44	44,963	20,159	24,804	35,070	18,113	16,957	78.0	89.8	68.4
45-49	38,217	18,732	19,485	27,487	16,423	11,065	71.9	87.7	56.8
50-54	29,161	13,286	15,875	20,219	12,897	7,322	69.3	97.1	46.1
55-59	28,344	10,856	17,488	16,855	10,095	6,760	59.5	93.0	38.7
60-64	25,357	6,716	18,642	11,596	5,659	5,937	45.7	84.3	31.8
65+	74,566	31,514	43,052	22,416	14,420	7,997	30.1	45.8	18.6
AFAR REGION									
All Ages	185,509	85,537	99,972	99,618	56,467	43,151	53.7	66.0	43.2
10-14	25,673	11,208	14,465	1,389	524	865	5.4	4.7	6.0
15-19	24,270	10,132	14,139	3,835	1,691	2,143	15.8	16.7	15.2
20-24	25,391	10,092	15,298	14,090	7,335	6,755	55.5	72.7	44.2
25-29	30,884	15,021	15,864	21,989	13,394	8,594	71.2	89.2	54.2
30-34	17,687	9,500	8,187	15,504	9,115	6,389	87.7	96.0	78.0
35-39	15,857	7,143	8,714	12,188	6,401	5,787	76.9	89.6	66.4
40-44	13,021	6,602	6,419	10,905	6,314	4,591	83.7	95.6	71.5
45-49	8,686	4,081	4,605	5,569	3,109	2,460	64.1	76.2	53.4
50-54	8,022	3,321	4,701	5,699	2,994	2,705	71.0	90.2	57.6
55-59	5,929	3,014	2,915	3,904	2,707	1,198	65.9	89.8	41.1
60-64	4,404	2,918	1,486	2,568	1,895	672	58.3	64.9	45.2
65+	5,684	2,504	3,179	1,978	988	991	34.8	39.4	31.2

Table 5.1 Cont'd

Age Group	Total Population			Total Employed Population			Employment to Population Ratio		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
AMHARA REGION									
All Ages	2,830,412	1,260,597	1,569,815	1,489,939	818,451	671,488	52.6	64.9	42.8
10-14	342,726	153,514	189,211	42,460	20,482	21,979	12.4	13.3	11.6
15-19	420,301	178,531	241,770	115,075	49,971	65,104	27.4	28.0	26.9
20-24	440,034	168,928	271,105	232,823	108,402	124,421	52.9	64.2	45.9
25-29	453,744	209,792	243,952	322,706	180,789	141,917	71.1	86.2	58.2
30-34	252,193	127,034	125,159	181,553	108,724	72,829	72.0	85.6	58.2
35-39	240,611	118,578	122,032	188,922	110,106	78,816	78.5	92.9	64.6
40-44	140,962	74,176	66,786	113,219	67,697	45,522	80.3	91.3	68.2
45-49	123,445	53,781	69,664	91,851	49,733	42,117	74.4	92.5	60.5
50-54	100,151	41,852	58,299	66,357	36,724	29,633	66.3	87.7	50.8
55-59	77,608	35,316	42,292	49,463	30,366	19,097	63.7	86.0	45.2
60-64	71,368	29,564	41,804	39,433	24,261	15,172	55.3	82.1	36.3
65+	167,270	69,529	97,742	46,078	31,196	14,882	27.5	44.9	15.2
OROMIA REGION									
All Ages	4,106,702	1,912,478	2,194,224	2,177,073	1,243,712	933,362	53.0	65.0	42.5
10-14	604,287	277,480	326,807	58,159	29,829	28,331	9.6	10.7	8.7
15-19	672,969	295,163	377,806	199,294	96,708	102,587	29.6	32.8	27.2
20-24	615,213	239,011	376,202	347,064	167,052	180,012	56.4	69.9	47.8
25-29	628,026	318,233	309,793	455,288	283,077	172,210	72.5	89.0	55.6
30-34	384,177	199,085	185,092	306,758	185,272	121,487	79.8	93.1	65.6
35-39	344,119	174,773	169,346	283,190	165,233	117,956	82.3	94.5	69.7
40-44	206,889	106,667	100,222	162,397	98,368	64,030	78.5	92.2	63.9
45-49	164,624	77,701	86,923	127,655	71,751	55,904	77.5	92.3	64.3
50-54	118,572	52,872	65,700	80,508	46,432	34,076	67.9	87.8	51.9
55-59	85,300	40,718	44,582	50,486	27,918	22,569	59.2	68.6	50.6
60-64	95,343	48,025	47,318	48,743	32,724	16,020	51.1	68.1	33.9
65+	187,183	82,750	104,433	57,530	39,349	18,182	30.7	47.6	17.4
SOMALI REGION									
All Ages	280,733	133,230	147,503	106,413	66,788	39,625	37.9	50.1	26.9
10-14	53,136	28,842	24,294	1,167	881	286	2.2	3.1	1.2
15-19	46,007	21,712	24,295	5,222	2,651	2,570	11.4	12.2	10.6
20-24	36,198	14,904	21,294	13,202	7,152	6,049	36.5	48.0	28.4
25-29	37,945	16,179	21,766	21,366	13,675	7,690	56.3	84.5	35.3
30-34	27,319	13,582	13,738	16,813	11,922	4,891	61.5	87.8	35.6
35-39	20,705	8,782	11,923	13,473	7,989	5,484	65.1	91.0	46.0
40-44	17,707	9,808	7,899	13,333	8,971	4,361	75.3	91.5	55.2
45-49	10,396	4,936	5,459	7,523	4,447	3,076	72.4	90.1	56.3
50-54	10,277	4,919	5,358	6,817	4,224	2,593	66.3	85.9	48.4
55-59	4,552	2,025	2,527	2,090	1,161	929	45.9	57.3	36.8
60-64	6,501	3,077	3,424	3,062	1,919	1,144	47.1	62.3	33.4
65+	9,990	4,463	5,527	2,347	1,796	551	23.5	40.2	10.0

Table 5.1 Cont'd

Age Group	Total Population			Total Employed Population			Employment to Population Ratio		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

BENISHANGUL-GUMUZ REGION

All Ages	164,122	79,114	85,008	97,427	53,849	43,578	59.4	68.1	51.3
10-14	24,878	13,554	11,324	4,085	2,189	1,897	16.4	16.1	16.8
15-19	25,097	10,996	14,101	7,510	3,071	4,439	29.9	27.9	31.5
20-24	22,546	6,782	15,764	14,997	5,061	9,936	66.5	74.6	63.0
25-29	28,865	14,918	13,947	23,268	14,072	9,196	80.6	94.3	65.9
30-34	16,434	9,134	7,300	13,136	8,338	4,798	79.9	91.3	65.7
35-39	12,986	5,503	7,484	10,631	5,301	5,330	81.9	96.3	71.2
40-44	8,194	4,952	3,243	7,091	4,916	2,176	86.5	99.3	67.1
45-49	6,507	3,492	3,015	5,464	3,283	2,181	84.0	94.0	72.3
50-54	4,925	2,761	2,164	4,132	2,552	1,579	83.9	92.5	73.0
55-59	3,422	2,045	1,376	2,462	1,762	700	72.0	86.2	50.9
60-64	3,628	1,479	2,148	2,008	1,223	785	55.4	82.7	36.5
65+	6,640	3,499	3,141	2,642	2,081	561	39.8	59.5	17.9

S.N.N.P REGION

All Ages	2,093,064	979,270	1,113,794	1,231,274	676,344	554,930	58.8	69.1	49.8
10-14	314,616	137,959	176,657	51,740	22,221	29,518	16.4	16.1	16.7
15-19	384,186	167,213	216,973	136,265	61,316	74,949	35.5	36.7	34.5
20-24	304,878	127,993	176,886	185,782	94,489	91,293	60.9	73.8	51.6
25-29	323,095	152,650	170,445	258,615	142,557	116,058	80.0	93.4	68.1
30-34	195,736	101,859	93,877	165,910	95,969	69,940	84.8	94.2	74.5
35-39	164,806	80,585	84,221	143,393	78,486	64,907	87.0	97.4	77.1
40-44	108,025	59,357	48,668	90,588	56,216	34,371	83.9	94.7	70.6
45-49	89,998	49,354	40,645	73,272	46,766	26,506	81.4	94.8	65.2
50-54	60,825	30,477	30,347	46,280	27,693	18,587	76.1	90.9	61.2
55-59	46,207	23,957	22,250	34,660	22,624	12,036	75.0	94.4	54.1
60-64	35,965	16,143	19,823	20,560	11,312	9,248	57.2	70.1	46.7
65+	64,727	31,724	33,003	24,209	16,693	7,516	37.4	52.6	22.8

GAMBELLA REGION

All Ages	100,609	48,060	52,549	59,191	30,373	28,817	58.8	63.2	54.8
10-14	16,831	8,184	8,647	1,827	642	1,185	10.9	7.8	13.7
15-19	17,468	8,914	8,554	5,470	2,768	2,701	31.3	31.1	31.6
20-24	16,225	6,796	9,429	10,355	4,789	5,566	63.8	70.5	59.0
25-29	18,879	9,566	9,313	16,156	8,846	7,310	85.6	92.5	78.5
30-34	8,670	4,185	4,485	7,194	3,770	3,424	83.0	90.1	76.3
35-39	8,427	3,784	4,643	7,352	3,656	3,696	87.2	96.6	79.6
40-44	4,845	2,630	2,215	4,341	2,502	1,839	89.6	95.1	83.0
45-49	3,336	1,094	2,241	2,776	1,054	1,723	83.2	96.3	76.9
50-54	1,842	1,011	831	1,515	1,011	504	82.3	100.0	60.7
55-59	1,550	877	673	1,136	832	305	73.3	94.8	45.2
60-64	1,397	521	876	545	246	299	39.0	47.3	34.1
65+	1,140	498	642	523	257	266	45.9	51.7	41.4

Table 5.1 Cont'd

Age Group	Total Population			Total Employed Population			Employment to Population Ratio		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
HARARI REGION									
All Ages	114,938	53,633	61,305	64,657	33,847	30,810	56.3	63.1	50.3
10-14	14,214	7,544	6,670	519	258	261	3.7	3.4	3.9
15-19	14,929	5,976	8,953	3,017	759	2,258	20.2	12.7	25.2
20-24	12,808	5,913	6,894	7,567	3,851	3,716	59.1	65.1	53.9
25-29	15,435	7,303	8,132	11,992	6,453	5,539	77.7	88.4	68.1
30-34	12,058	6,669	5,388	10,387	6,080	4,307	86.1	91.2	79.9
35-39	10,408	4,587	5,822	8,613	4,337	4,276	82.8	94.6	73.4
40-44	7,501	3,676	3,825	5,839	3,123	2,716	77.8	84.9	71.0
45-49	6,584	3,037	3,547	5,444	2,878	2,566	82.7	94.8	72.4
50-54	4,907	2,134	2,773	4,077	2,063	2,014	83.1	96.7	72.6
55-59	4,560	2,332	2,228	3,060	2,003	1,057	67.1	85.9	47.4
60-64	3,085	1,120	1,965	2,057	840	1,217	66.7	75.0	61.9
65+	8,448	3,341	5,107	2,086	1,202	884	24.7	36.0	17.3
ADDIS ABABA CITY ADMINISTRATION									
All Ages	2,977,209	1,336,884	1,640,325	1,476,961	834,108	642,853	49.6	62.4	39.2
10-14	268,207	114,974	153,233	4,486	761	3,725	1.7	0.7	2.4
15-19	379,149	146,789	232,360	75,833	20,645	55,188	20.0	14.1	23.8
20-24	394,344	155,120	239,224	194,142	84,091	110,051	49.2	54.2	46.0
25-29	492,723	211,421	281,302	331,851	175,220	156,631	67.4	82.9	55.7
30-34	386,957	203,215	183,742	279,473	179,068	100,405	72.2	88.1	54.6
35-39	304,822	148,503	156,319	221,647	130,044	91,603	72.7	87.6	58.6
40-44	172,961	97,440	75,521	128,339	86,265	42,074	74.2	88.5	55.7
45-49	129,461	58,505	70,956	83,760	49,216	34,544	64.7	84.1	48.7
50-54	105,627	43,727	61,900	60,404	32,770	27,634	57.2	74.9	44.6
55-59	81,692	39,379	42,312	42,159	30,769	11,390	51.6	78.1	26.9
60-64	83,502	37,559	45,943	28,987	23,003	5,983	34.7	61.2	13.0
65+	177,765	80,252	97,513	25,881	22,257	3,624	14.6	27.7	3.7
DIRE DAWA ADMINISTRATION									
All Ages	236,027	111,965	124,063	105,014	61,595	43,419	44.5	55.0	35.0
10-14	30,276	15,254	15,022	732	70	662	2.4	0.5	4.4
15-19	33,155	13,948	19,208	6,331	2,092	4,238	19.1	15.0	22.1
20-24	30,955	13,367	17,588	14,728	7,496	7,233	47.6	56.1	41.1
25-29	35,537	18,400	17,137	23,085	14,010	9,074	65.0	76.1	53.0
30-34	23,360	11,186	12,173	14,761	8,971	5,790	63.2	80.2	47.6
35-39	20,390	10,589	9,801	14,081	9,332	4,749	69.1	88.1	48.5
40-44	13,521	7,285	6,235	8,848	5,480	3,368	65.4	75.2	54.0
45-49	12,613	7,627	4,986	9,420	6,587	2,833	74.7	86.4	56.8
50-54	7,848	3,021	4,827	4,446	2,129	2,318	56.7	70.5	48.0
55-59	6,529	2,591	3,938	3,108	2,012	1,095	47.6	77.7	27.8
60-64	7,391	2,867	4,525	2,676	1,651	1,026	36.2	57.6	22.7
65+	14,452	5,830	8,622	2,798	1,765	1,033	19.4	30.3	12.0

Table 5.2 Population of Major Towns Aged Ten Years and Above by Age Group, Sex and Employment to Population Ratio: 2016

Major Towns and Age Group	Total Population			Total Employed Population			Employment to Population Ratio		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

COUNTRY TOTAL

All Ages	5,356,030	2,410,979	2,945,051	2,737,042	1,524,673	1,212,369	51.1	63.2	41.2
10-14	568,750	251,881	316,869	33,044	11,535	21,509	5.8	4.6	6.8
15-19	729,147	289,691	439,456	179,989	59,284	120,705	24.7	20.5	27.5
20-24	764,419	296,618	467,801	395,116	173,740	221,375	51.7	58.6	47.3
25-29	878,495	385,986	492,509	604,091	324,278	279,813	68.8	84.0	56.8
30-34	628,684	327,855	300,829	462,504	291,558	170,946	73.6	88.9	56.8
35-39	510,073	255,636	254,438	382,182	228,775	153,407	74.9	89.5	60.3
40-44	292,051	161,166	130,885	220,518	144,111	76,406	75.5	89.4	58.4
45-49	228,942	107,639	121,304	159,278	94,228	65,051	69.6	87.5	53.6
50-54	179,598	77,148	102,450	110,882	62,036	48,846	61.7	80.4	47.7
55-59	145,040	67,859	77,181	79,867	54,398	25,470	55.1	80.2	33.0
60-64	134,427	58,222	76,206	51,886	36,788	15,098	38.6	63.2	19.8
65+	296,403	131,279	165,124	57,685	43,942	13,743	19.5	33.5	8.3

MEKELE TOWN

All Ages	260,012	110,615	149,396	134,605	70,415	64,190	51.8	63.7	43.0
10-14	30,339	14,622	15,717	1,829	280	1,548	6.0	1.9	9.9
15-19	41,863	16,709	25,153	15,200	5,349	9,851	36.3	32.0	39.2
20-24	40,416	14,500	25,916	22,268	9,570	12,698	55.1	66.0	49.0
25-29	43,641	16,466	27,175	30,238	14,207	16,032	69.3	86.3	59.0
30-34	28,974	15,188	13,786	21,649	14,065	7,584	74.7	92.6	55.0
35-39	20,646	10,397	10,249	15,450	9,270	6,180	74.8	89.2	60.3
40-44	10,813	5,892	4,921	8,572	5,473	3,099	79.3	92.9	63.0
45-49	9,954	4,472	5,482	6,588	4,050	2,539	66.2	90.6	46.3
50-54	6,178	3,506	2,672	4,776	3,366	1,410	77.3	96.0	52.8
55-59	6,470	1,263	5,207	2,822	1,124	1,698	43.6	89.0	32.6
60-64	5,062	1,541	3,521	1,694	982	712	33.5	63.7	20.2
65+	15,656	6,060	9,596	3,518	2,678	840	22.5	44.2	8.8

ASAYITA TOWN

All Ages	20,976	10,477	10,500	12,572	7,087	5,484	59.9	67.7	52.2
10-14	2,501	1,279	1,222	136	78	58	5.4	6.1	4.8
15-19	2,708	1,451	1,258	792	348	444	29.2	24.0	35.3
20-24	2,669	968	1,701	1,566	716	850	58.7	73.9	50.0
25-29	3,773	1,779	1,994	2,845	1,586	1,259	75.4	89.2	63.1
30-34	2,480	1,450	1,030	1,996	1,334	662	80.5	92.0	64.3
35-39	1,899	968	931	1,628	853	776	85.7	88.1	83.3
40-44	1,125	698	427	1,067	679	388	94.8	97.2	90.9
45-49	989	505	484	738	427	310	74.6	84.7	64.1
50-54	775	368	407	601	310	291	77.6	84.2	71.5
55-59	737	330	407	504	291	213	68.4	88.2	52.4
60-64	466	233	232	329	195	135	70.8	83.4	58.1
65+	854	447	407	369	272	97	43.2	60.9	23.8

Table 5.2 Cont'd

Major Towns and Age Group	Total Population			Total Employed Population			Employment to Population Ratio		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

GONDER TOWN

All Ages	264,256	117,619	146,637	144,594	78,565	66,028	54.7	66.8	45.0
10-14	39,360	17,196	22,163	12,222	5,861	6,360	31.1	34.1	28.7
15-19	39,967	17,089	22,877	14,252	5,522	8,730	35.7	32.3	38.2
20-24	44,309	18,938	25,371	24,057	11,819	12,238	54.3	62.4	48.2
25-29	36,538	14,430	22,108	24,471	12,067	12,403	67.0	83.6	56.1
30-34	24,853	11,629	13,224	18,133	10,317	7,816	73.0	88.7	59.1
35-39	20,056	10,885	9,172	15,514	10,263	5,251	77.4	94.3	57.3
40-44	12,050	6,554	5,496	9,926	6,305	3,621	82.4	96.2	65.9
45-49	9,911	4,903	5,008	7,673	4,778	2,895	77.4	97.4	57.8
50-54	8,884	3,850	5,035	5,102	3,228	1,873	57.4	83.9	37.2
55-59	8,068	4,502	3,566	5,697	4,004	1,693	70.6	88.9	47.5
60-64	5,634	1,661	3,973	2,659	1,287	1,372	47.2	77.5	34.5
65+	14,626	5,982	8,644	4,890	3,113	1,777	33.4	52.0	20.6

DESSIE TOWN

All Ages	152,214	68,413	83,802	71,750	41,866	29,884	47.1	61.2	35.7
10-14	16,162	6,600	9,563	481	160	321	3.0	2.4	3.4
15-19	19,942	8,766	11,177	4,956	2,005	2,951	24.8	22.9	26.4
20-24	21,101	9,393	11,708	9,750	5,230	4,520	46.2	55.7	38.6
25-29	25,251	11,908	13,343	15,753	9,983	5,769	62.4	83.8	43.2
30-34	15,690	8,061	7,629	11,652	7,010	4,643	74.3	87.0	60.9
35-39	12,779	6,410	6,370	9,219	5,822	3,397	72.1	90.8	53.3
40-44	6,774	3,313	3,461	4,567	2,885	1,683	67.4	87.1	48.6
45-49	7,906	3,134	4,772	5,398	2,655	2,743	68.3	84.7	57.5
50-54	5,651	1,759	3,892	3,531	1,679	1,852	62.5	95.5	47.6
55-59	4,256	1,771	2,485	2,019	1,133	885	47.4	64.0	35.6
60-64	4,775	2,252	2,523	2,252	1,693	560	47.2	75.2	22.2
65+	11,925	5,047	6,878	2,172	1,612	560	18.2	31.9	8.1

BAHIR DAR TOWN

All Ages	210,896	87,574	123,322	131,994	64,938	67,056	62.6	74.2	54.4
10-14	20,115	7,237	12,878	3,367	847	2,520	16.7	11.7	19.6
15-19	29,726	9,860	19,866	12,494	3,841	8,653	42.0	39.0	43.6
20-24	40,835	12,158	28,677	26,719	9,267	17,452	65.4	76.2	60.9
25-29	39,897	18,184	21,713	30,866	16,024	14,843	77.4	88.1	68.4
30-34	21,209	10,854	10,356	17,487	9,893	7,594	82.4	91.1	73.3
35-39	18,328	10,128	8,200	14,950	9,164	5,786	81.6	90.5	70.6
40-44	9,754	5,060	4,695	7,462	4,579	2,883	76.5	90.5	61.4
45-49	7,825	4,336	3,489	6,743	4,214	2,529	86.2	97.2	72.5
50-54	5,786	2,532	3,254	4,340	2,413	1,927	75.0	95.3	59.2
55-59	4,933	3,013	1,920	3,849	2,650	1,200	78.0	88.0	62.5
60-64	3,235	964	2,271	1,552	722	830	48.0	74.9	36.5
65+	9,253	3,250	6,002	2,164	1,324	840	23.4	40.7	14.0

Table 5.2 Cont'd

Major Towns and Age Group	Total Population			Total Employed Population			Employment to Population Ratio		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
BISHOFTU TOWN									
All Ages	124,949	56,542	68,407	71,017	38,414	32,603	56.8	67.9	47.7
10-14	14,313	5,611	8,703	558	279	279	3.9	5.0	3.2
15-19	15,473	6,446	9,027	3,990	1,402	2,589	25.8	21.7	28.7
20-24	18,971	8,246	10,724	11,965	5,667	6,298	63.1	68.7	58.7
25-29	21,959	10,273	11,686	15,870	8,806	7,063	72.3	85.7	60.4
30-34	12,748	5,739	7,008	9,945	5,391	4,554	78.0	93.9	65.0
35-39	12,471	6,587	5,884	10,507	6,236	4,271	84.2	94.7	72.6
40-44	6,019	3,225	2,794	5,183	3,085	2,098	86.1	95.7	75.1
45-49	4,900	2,239	2,661	3,572	1,891	1,681	72.9	84.4	63.2
50-54	3,774	1,474	2,300	2,587	1,263	1,323	68.5	85.7	57.5
55-59	4,049	1,881	2,168	2,582	1,602	980	63.8	85.2	45.2
60-64	2,652	1,256	1,396	1,464	905	559	55.2	72.1	40.1
65+	7,619	3,564	4,055	2,795	1,887	908	36.7	53.0	22.4
ADAMA TOWN									
All Ages	274,969	122,994	151,975	145,426	80,711	64,715	52.9	65.6	42.6
10-14	29,264	13,615	15,649	1,846	286	1,559	6.3	2.1	10.0
15-19	37,468	14,702	22,766	12,074	5,099	6,975	32.2	34.7	30.6
20-24	46,322	16,512	29,810	22,210	9,230	12,980	47.9	55.9	43.5
25-29	49,214	23,182	26,032	33,712	19,883	13,829	68.5	85.8	53.1
30-34	27,778	14,311	13,467	21,093	13,223	7,870	75.9	92.4	58.4
35-39	24,856	14,020	10,836	19,776	13,147	6,629	79.6	93.8	61.2
40-44	13,151	5,997	7,154	9,870	5,551	4,319	75.1	92.6	60.4
45-49	10,507	4,789	5,718	8,315	4,358	3,957	79.1	91.0	69.2
50-54	8,313	3,844	4,469	5,931	3,378	2,554	71.3	87.9	57.1
55-59	8,026	3,312	4,714	4,341	2,557	1,784	54.1	77.2	37.8
60-64	6,454	2,836	3,618	2,277	1,507	770	35.3	53.2	21.3
65+	13,616	5,874	7,743	3,980	2,490	1,490	29.2	42.4	19.2
JIMMA TOWN									
All Ages	148,608	68,295	80,313	86,381	46,845	39,536	58.1	68.6	49.2
10-14	20,386	9,675	10,711	3,522	1,723	1,799	17.3	17.8	16.8
15-19	22,347	8,771	13,576	8,174	3,447	4,727	36.6	39.3	34.8
20-24	23,104	8,782	14,321	13,505	6,080	7,426	58.5	69.2	51.8
25-29	23,296	10,705	12,592	17,905	9,427	8,478	76.9	88.1	67.3
30-34	14,110	8,021	6,089	11,630	7,571	4,059	82.4	94.4	66.7
35-39	14,165	7,724	6,441	11,846	7,126	4,720	83.6	92.3	73.3
40-44	6,598	3,377	3,222	5,322	3,225	2,097	80.7	95.5	65.1
45-49	6,366	2,543	3,823	5,245	2,319	2,926	82.4	91.2	76.5
50-54	4,503	1,797	2,706	3,000	1,573	1,427	66.6	87.5	52.7
55-59	4,431	2,178	2,253	2,705	1,801	903	61.0	82.7	40.1
60-64	2,776	1,274	1,502	1,203	902	301	43.3	70.8	20.0
65+	6,525	3,448	3,078	2,324	1,651	674	35.6	47.9	21.9

Table 5.2 Cont'd

Major Towns and Age Group	Total Population			Total Employed Population			Employment to Population Ratio		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
SHASHEMENE TOWN									
All Ages	119,409	55,691	63,717	60,762	37,046	23,716	50.9	66.5	37.2
10-14	16,135	7,320	8,816	981	345	636	6.1	4.7	7.2
15-19	20,987	8,616	12,371	6,233	2,971	3,262	29.7	34.5	26.4
20-24	18,320	7,851	10,470	10,561	5,952	4,609	57.6	75.8	44.0
25-29	17,816	7,969	9,847	11,780	6,993	4,787	66.1	87.7	48.6
30-34	12,324	6,448	5,876	9,620	5,989	3,631	78.1	92.9	61.8
35-39	10,120	5,293	4,828	7,361	4,949	2,412	72.7	93.5	50.0
40-44	6,803	4,155	2,648	4,909	3,526	1,383	72.2	84.9	52.2
45-49	4,139	2,014	2,125	2,934	1,900	1,034	70.9	94.3	48.7
50-54	3,391	1,204	2,187	2,129	1,146	984	62.8	95.1	45.0
55-59	2,352	1,261	1,092	1,433	1,147	287	60.9	91.0	26.2
60-64	2,648	1,436	1,213	1,209	920	289	45.6	64.1	23.8
65+	4,371	2,126	2,246	1,611	1,208	403	36.9	56.8	18.0
JIJIGA TOWN									
All Ages	112,534	52,130	60,405	44,380	27,010	17,370	39.4	51.8	28.8
10-14	20,747	10,468	10,280	360	240	120	1.7	2.3	1.2
15-19	16,247	7,363	8,883	2,559	1,152	1,407	15.7	15.6	15.8
20-24	16,586	6,222	10,365	6,006	2,714	3,292	36.2	43.6	31.8
25-29	16,117	6,791	9,325	9,798	5,831	3,967	60.8	85.9	42.5
30-34	11,367	6,005	5,362	7,518	5,283	2,235	66.1	88.0	41.7
35-39	9,054	3,938	5,117	6,113	3,400	2,713	67.5	86.3	53.0
40-44	7,797	4,340	3,456	5,502	3,980	1,521	70.6	91.7	44.0
45-49	4,099	2,287	1,812	2,780	1,869	911	67.8	81.7	50.3
50-54	3,136	1,634	1,502	1,508	1,209	298	48.1	74.0	19.9
55-59	1,985	1,084	901	961	543	418	48.4	50.1	46.4
60-64	2,063	602	1,461	786	360	426	38.1	59.8	29.2
65+	3,337	1,396	1,941	490	429	61	14.7	30.7	3.1
ASOSA TOWN									
All Ages	36,376	17,436	18,940	22,340	12,561	9,780	61.4	72.0	51.6
10-14	4,365	2,202	2,162	288	73	215	6.6	3.3	9.9
15-19	5,406	2,231	3,175	1,725	609	1,116	31.9	27.3	35.1
20-24	6,434	2,267	4,166	3,906	1,832	2,073	60.7	80.8	49.8
25-29	7,290	3,248	4,042	5,848	3,140	2,708	80.2	96.7	67.0
30-34	3,770	2,226	1,544	3,124	2,116	1,008	82.9	95.1	65.3
35-39	3,596	2,088	1,508	3,236	2,049	1,186	90.0	98.1	78.6
40-44	1,732	1,123	610	1,553	1,087	466	89.6	96.8	76.5
45-49	1,256	756	500	1,256	756	500	100.0	100.0	100.0
50-54	654	362	292	436	290	146	66.6	80.0	49.9
55-59	647	323	324	539	287	252	83.3	88.9	77.7
60-64	397	179	217	147	108	39	37.0	60.2	17.8
65+	829	430	399	284	213	71	34.3	49.6	17.8

Table 5.2 Cont'd

Major Towns and Age Group	Total Population			Total Employed Population			Employment to Population Ratio		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
HAWASSA TOWN									
All Ages	250,761	115,189	135,572	135,932	74,737	61,195	54.2	64.9	45.1
10-14	34,622	14,024	20,597	1,186	236	950	3.4	1.7	4.6
15-19	40,901	16,711	24,189	10,030	3,127	6,903	24.5	18.7	28.5
20-24	38,862	12,814	26,048	21,676	8,135	13,541	55.8	63.5	52.0
25-29	40,790	19,088	21,702	30,720	16,447	14,274	75.3	86.2	65.8
30-34	25,806	14,270	11,536	20,053	13,079	6,974	77.7	91.7	60.5
35-39	21,748	11,201	10,548	18,141	10,591	7,550	83.4	94.6	71.6
40-44	12,810	7,557	5,253	11,134	7,437	3,697	86.9	98.4	70.4
45-49	10,779	5,860	4,919	8,145	5,740	2,405	75.6	97.9	48.9
50-54	8,977	5,392	3,585	7,061	4,675	2,387	78.7	86.7	66.6
55-59	5,404	2,167	3,237	3,488	2,046	1,442	64.6	94.4	44.6
60-64	3,591	2,152	1,439	2,269	1,554	715	63.2	72.2	49.7
65+	6,472	3,953	2,519	2,028	1,671	357	31.3	42.3	14.2
GAMBELLA TOWN									
All Ages	51,897	25,523	26,374	28,658	14,929	13,729	55.2	58.5	52.1
10-14	7,742	4,260	3,482	532	39	494	6.9	0.9	14.2
15-19	8,880	4,264	4,617	2,329	915	1,415	26.2	21.5	30.6
20-24	8,382	3,566	4,816	4,489	2,091	2,398	53.6	58.6	49.8
25-29	9,219	4,839	4,379	7,357	4,200	3,157	79.8	86.8	72.1
30-34	5,199	2,582	2,617	3,982	2,167	1,815	76.6	83.9	69.4
35-39	4,734	2,320	2,413	4,099	2,192	1,907	86.6	94.5	79.0
40-44	2,642	1,474	1,168	2,426	1,434	992	91.8	97.3	85.0
45-49	1,655	633	1,022	1,269	592	677	76.7	93.6	66.3
50-54	1,193	544	649	953	544	409	79.9	100.0	63.0
55-59	899	473	426	600	428	172	66.7	90.4	40.4
60-64	696	288	408	325	159	166	46.6	55.0	40.7
65+	655	280	375	294	168	126	44.9	60.2	33.6
HARAR TOWN									
All Ages	114,938	53,633	61,305	64,657	33,847	30,810	56.3	63.1	50.3
10-14	14,214	7,544	6,670	519	258	261	3.7	3.4	3.9
15-19	14,929	5,976	8,953	3,017	759	2,258	20.2	12.7	25.2
20-24	12,808	5,913	6,894	7,567	3,851	3,716	59.1	65.1	53.9
25-29	15,435	7,303	8,132	11,992	6,453	5,539	77.7	88.4	68.1
30-34	12,058	6,669	5,388	10,387	6,080	4,307	86.1	91.2	79.9
35-39	10,408	4,587	5,822	8,613	4,337	4,276	82.8	94.6	73.4
40-44	7,501	3,676	3,825	5,839	3,123	2,716	77.8	84.9	71.0
45-49	6,584	3,037	3,547	5,444	2,878	2,566	82.7	94.8	72.4
50-54	4,907	2,134	2,773	4,077	2,063	2,014	83.1	96.7	72.6
55-59	4,560	2,332	2,228	3,060	2,003	1,057	67.1	85.9	47.4
60-64	3,085	1,120	1,965	2,057	840	1,217	66.7	75.0	61.9
65+	8,448	3,341	5,107	2,086	1,202	884	24.7	36.0	17.3

Table 5.2 Cont'd

Major Towns and Age Group	Total Population			Total Employed Population			Employment to Population Ratio		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
ADDIS ABABA CITY									
All Ages	2,977,209	1,336,884	1,640,325	1,476,961	834,108	642,853	49.6	62.4	39.2
10-14	268,207	114,974	153,233	4,486	761	3,725	1.7	0.7	2.4
15-19	379,149	146,789	232,360	75,833	20,645	55,188	20.0	14.1	23.8
20-24	394,344	155,120	239,224	194,142	84,091	110,051	49.2	54.2	46.0
25-29	492,723	211,421	281,302	331,851	175,220	156,631	67.4	82.9	55.7
30-34	386,957	203,215	183,742	279,473	179,068	100,405	72.2	88.1	54.6
35-39	304,822	148,503	156,319	221,647	130,044	91,603	72.7	87.6	58.6
40-44	172,961	97,440	75,521	128,339	86,265	42,074	74.2	88.5	55.7
45-49	129,461	58,505	70,956	83,760	49,216	34,544	64.7	84.1	48.7
50-54	105,627	43,727	61,900	60,404	32,770	27,634	57.2	74.9	44.6
55-59	81,692	39,379	42,312	42,159	30,769	11,390	51.6	78.1	26.9
60-64	83,502	37,559	45,943	28,987	23,003	5,983	34.7	61.2	13.0
65+	177,765	80,252	97,513	25,881	22,257	3,624	14.6	27.7	3.7
DIRE DAWA TOWN									
All Ages	236,027	111,965	124,063	105,014	61,595	43,419	44.5	55.0	35.0
10-14	30,276	15,254	15,022	732	70	662	2.4	0.5	4.4
15-19	33,155	13,948	19,208	6,331	2,092	4,238	19.1	15.0	22.1
20-24	30,955	13,367	17,588	14,728	7,496	7,233	47.6	56.1	41.1
25-29	35,537	18,400	17,137	23,085	14,010	9,074	65.0	76.1	53.0
30-34	23,360	11,186	12,173	14,761	8,971	5,790	63.2	80.2	47.6
35-39	20,390	10,589	9,801	14,081	9,332	4,749	69.1	88.1	48.5
40-44	13,521	7,285	6,235	8,848	5,480	3,368	65.4	75.2	54.0
45-49	12,613	7,627	4,986	9,420	6,587	2,833	74.7	86.4	56.8
50-54	7,848	3,021	4,827	4,446	2,129	2,318	56.7	70.5	48.0
55-59	6,529	2,591	3,938	3,108	2,012	1,095	47.6	77.7	27.8
60-64	7,391	2,867	4,525	2,676	1,651	1,026	36.2	57.6	22.7
65+	14,452	5,830	8,622	2,798	1,765	1,033	19.4	30.3	12.0

Table 5.3 Employed Population of Urban Areas Aged Ten Years and Above by Major Occupational Groups, Age Group, and Sex - COUNTRY TOTAL: 2016

Age Group and Sex	Major Occupational Groups										
	Total Employed Person	Managers	Professionals	Technicians and associate professionals	Clerical support workers	Service and sales workers	Skilled agricultural, forestry and fishery workers	Craft and related trades workers	Plant and machine operators, and assemblers	Elementary occupations	Others
All Ages											
Total	7,429,522	233,433	549,162	596,984	287,964	2,388,589	397,363	1,167,456	510,458	1,288,062	10,053
Male	4,142,866	164,000	351,802	370,849	115,573	1,005,456	276,229	716,873	467,210	666,268	8,607
Female	3,286,656	69,432	197,360	226,135	172,391	1,383,133	121,134	450,583	43,248	621,794	1,445
10-14											
Total	175,074	-	-	-	-	60,998	29,209	11,372	2,243	71,252	-
Male	80,937	-	-	-	-	19,194	21,780	4,909	1,008	34,045	-
Female	94,137	-	-	-	-	41,804	7,428	6,462	1,235	37,207	-
15-19											
Total	603,933	4,283	-	7,651	4,417	276,937	40,357	82,998	25,101	162,188	-
Male	260,780	2,128	-	3,287	1,378	72,614	27,078	50,553	22,157	81,585	-
Female	343,153	2,155	-	4,364	3,039	204,323	13,279	32,445	2,944	80,603	-
20-24											
Total	1,113,209	10,735	63,138	83,825	47,510	390,070	35,882	178,427	76,240	226,322	1,060
Male	525,350	5,576	29,091	35,230	11,051	124,004	22,787	116,114	66,060	114,800	639
Female	587,858	5,160	34,047	48,595	36,459	266,066	13,095	62,313	10,179	111,522	421
25-29											
Total	1,604,021	44,815	174,567	169,034	89,023	458,321	38,655	238,948	124,876	264,070	1,712
Male	903,314	27,562	102,387	96,330	33,804	194,725	27,426	158,215	115,073	146,080	1,712
Female	700,707	17,253	72,180	72,704	55,219	263,595	11,229	80,734	9,803	117,990	-
30-34											
Total	1,090,972	38,454	109,737	99,341	47,876	300,633	35,744	194,693	102,482	160,259	1,752
Male	667,093	28,402	76,658	65,076	22,406	140,953	21,052	125,866	97,585	87,730	1,364
Female	423,879	10,052	33,079	34,264	25,470	159,681	14,691	68,827	4,897	72,529	388
35-39											
Total	961,563	36,521	73,196	89,112	40,885	283,777	41,674	166,118	64,543	164,809	926
Male	551,707	24,761	47,958	58,780	15,627	130,237	26,717	104,712	60,401	81,836	677
Female	409,856	11,760	25,238	30,332	25,258	153,541	14,957	61,407	4,142	82,974	249
40-44											
Total	579,968	26,826	42,482	51,184	17,991	194,326	37,990	89,861	38,946	78,302	2,060
Male	357,964	19,968	31,117	39,188	9,765	96,805	29,001	54,154	35,946	40,349	1,672
Female	222,004	6,858	11,366	11,996	8,226	97,522	8,989	35,707	3,000	37,952	388

Table 5.3 Cont'd

Age Group and Sex	Major Occupational Groups										
	Total Employed Person	Managers	Professionals	Technicians and associate professionals	Clerical support workers	Service and sales workers	Skilled agricultural, forestry and fishery workers	Craft and related trades workers	Plant and machine operators, and assemblers	Elementary occupations	Others
45-49											
Total	440,220	29,965	34,276	33,882	15,777	137,485	31,997	69,226	30,942	55,720	951
Male	255,245	21,828	23,943	20,725	5,110	66,520	24,373	36,884	27,990	26,922	951
Female	184,975	8,137	10,333	13,157	10,667	70,965	7,623	32,343	2,952	28,798	-
50-54											
Total	300,455	16,450	23,108	28,551	10,566	87,812	26,070	51,371	15,084	40,705	740
Male	171,489	12,064	18,158	21,916	5,554	40,530	16,007	21,088	13,664	21,768	740
Female	128,966	4,386	4,950	6,635	5,012	47,282	10,063	30,282	1,419	18,937	-
55-59											
Total	209,382	13,131	17,395	14,837	7,752	65,116	23,544	29,553	11,997	25,600	456
Male	132,248	11,700	12,963	11,172	5,113	35,866	16,650	14,101	10,353	13,873	456
Female	77,134	1,431	4,433	3,665	2,639	29,250	6,894	15,452	1,644	11,727	-
60-64											
Total	162,235	7,951	7,512	6,555	3,525	61,307	21,157	26,025	8,816	18,991	395
Male	104,733	6,613	6,170	6,497	3,123	35,463	13,931	16,034	8,445	8,062	395
Female	57,502	1,338	1,342	57	402	25,844	7,226	9,991	372	10,929	-
65+											
Total	188,490	4,301	3,751	13,012	2,641	71,805	35,085	28,863	9,189	19,842	-
Male	132,004	3,399	3,358	12,647	2,641	48,546	29,425	14,244	8,527	9,216	-
Female	56,486	902	392	366	-	23,259	5,659	14,619	662	10,626	-

Table 5.4 Employed Population of Urban Areas Aged Ten Years and Above by Major Occupational Groups, Region and Sex: 2016

Region and Sex	Major Occupational Groups										
	Total	Managers	Professionals	Technicians and associate professionals	Clerical support workers	Service and sales workers	Skilled agricultural, forestry and fishery workers	Craft and related trades workers	Plant and machine operators, and assemblers	Elementary occupations	Others
COUNTRY TOTAL											
Total	7,429,522	233,433	549,162	596,984	287,964	2,388,589	397,363	1,167,456	510,458	1,288,062	10,053
Male	4,142,866	164,000	351,802	370,849	115,573	1,005,456	276,229	716,873	467,210	666,268	8,607
Female	3,286,656	69,432	197,360	226,135	172,391	1,383,133	121,134	450,583	43,248	621,794	1,445
TIGRAY REGION											
Total	521,955	10,914	31,631	32,038	14,516	183,865	31,705	97,524	39,037	79,138	1,588
Male	267,332	6,411	19,980	16,523	4,423	64,283	21,923	60,416	33,471	38,564	1,339
Female	254,623	4,502	11,652	15,515	10,092	119,582	9,782	37,108	5,566	40,574	249
AFAR REGION											
Total	99,618	1,606	3,764	6,225	3,961	35,401	8,657	11,404	4,797	23,803	-
Male	56,467	1,010	3,041	4,751	2,507	11,521	6,931	8,511	4,739	13,455	-
Female	43,151	595	722	1,474	1,454	23,881	1,726	2,893	58	10,347	-
AMHARA REGION											
Total	1,489,939	46,819	108,945	116,794	64,389	455,815	124,368	214,594	78,933	278,915	368
Male	818,451	31,070	66,536	72,363	27,813	169,645	87,866	134,145	73,430	155,214	368
Female	671,488	15,749	42,409	44,431	36,575	286,170	36,502	80,449	5,503	123,701	-
OROMIA REGION											
Total	2,177,073	43,789	111,908	173,738	64,275	763,322	118,368	346,014	172,569	382,405	686
Male	1,243,712	35,063	79,762	109,731	25,626	345,497	84,144	206,214	149,948	207,040	686
Female	933,362	8,726	32,145	64,008	38,649	417,825	34,223	139,800	22,621	175,364	-
SOMALI REGION											
Total	106,413	3,202	8,424	9,402	2,377	37,616	10,258	12,343	6,614	15,782	396
Male	66,788	2,558	6,477	6,549	1,040	16,314	7,712	9,794	6,614	9,394	336
Female	39,625	644	1,947	2,853	1,337	21,302	2,546	2,549	-	6,388	60
BENISHANGUL-GUMUZ REGION											
Total	97,427	4,516	11,158	8,114	4,180	21,074	12,740	11,561	2,479	21,404	201
Male	53,849	3,420	8,047	4,937	1,237	8,168	9,811	7,200	2,479	8,348	201
Female	43,578	1,096	3,111	3,177	2,943	12,906	2,928	4,360	-	13,055	-
S.N.N.P REGION											
Total	1,231,274	39,392	114,568	93,998	40,714	379,182	80,051	218,853	48,758	213,915	1,843
Male	676,344	28,818	75,822	56,214	18,069	170,866	49,859	121,178	48,384	105,651	1,482
Female	554,930	10,574	38,747	37,783	22,644	208,316	30,192	97,675	374	108,264	361

Table 5.4 Cont'd

Region and Sex	Major Occupational Groups										
	Total	Managers	Professionals	Technicians and associate professionals	Clerical support workers	Service and sales workers	Skilled agricultural, forestry and fishery workers	Craft and related trades workers	Plant and machine operators, and assemblers	Elementary occupations	Others
GAMBELLA REGION											
Total	59,191	2,491	4,993	4,801	1,880	16,701	5,573	6,893	2,026	13,832	-
Male	30,373	2,209	4,075	2,826	808	8,175	4,072	2,828	1,852	3,528	-
Female	28,817	282	918	1,976	1,072	8,525	1,501	4,065	175	10,304	-
HARARI REGION											
Total	64,657	822	4,829	5,988	3,296	22,530	720	12,083	3,829	10,507	54
Male	33,847	640	3,670	3,071	1,092	9,217	545	6,600	3,703	5,256	54
Female	30,810	182	1,158	2,917	2,204	13,313	176	5,483	125	5,251	-
ADDIS ABABA CITY ADMINISTRATION											
Total	1,476,961	77,949	142,973	138,851	85,335	436,274	3,661	221,425	140,047	225,749	4,694
Male	834,108	51,516	79,303	89,614	31,623	186,157	2,976	149,290	131,398	108,311	3,919
Female	642,853	26,433	63,670	49,237	53,712	250,117	685	72,135	8,650	117,439	775
DIRE DAWA ADMINISTRATION											
Total	105,014	1,933	5,970	7,035	3,042	36,809	1,261	14,762	11,368	22,612	222
Male	61,595	1,284	5,089	4,271	1,334	15,613	389	10,696	11,191	11,505	222
Female	43,419	649	881	2,764	1,708	21,196	872	4,066	176	11,106	-

Table 5.5 Employed Population of Major Towns Aged Ten Years and above by Major Occupational Groups and Sex: 2016

Major Towns and Sex	Major Occupational Groups										
	Total	Managers	Professionals	Technicians and associate professionals	Clerical support workers	Service and sales workers	Skilled agricultural, forestry and fishery workers	Craft and related trades workers	Plant and machine operators, and assemblers	Elementary occupations	Others
COUNTRY TOTAL											
Total	2,737,042	114,504	232,527	231,595	132,066	845,267	52,236	424,364	242,172	454,746	7,567
Male	1,524,673	76,769	137,725	145,277	47,398	348,819	37,189	284,473	224,071	216,580	6,370
Female	1,212,369	37,735	94,802	86,318	84,668	496,447	15,047	139,890	18,101	238,166	1,196
MEKELE TOWN											
Total	134,605	6,495	10,661	9,293	3,947	43,223	2,103	27,812	12,394	17,969	708
Male	70,415	3,943	5,740	5,217	1,685	12,100	1,822	19,662	11,122	8,417	708
Female	64,190	2,552	4,921	4,076	2,262	31,122	281	8,151	1,272	9,552	-
ASAYITA TOWN											
Total	12,572	174	540	1,123	562	3,725	525	2,455	678	2,791	-
Male	7,087	116	444	814	271	1,492	408	1,352	620	1,571	-
Female	5,484	59	96	309	290	2,233	117	1,102	58	1,221	-
GONDER TOWN											
Total	144,594	2,123	5,074	5,269	5,734	44,059	22,918	18,350	7,128	33,813	126
Male	78,565	1,628	3,370	3,524	1,740	16,925	17,952	12,754	7,002	13,545	126
Female	66,028	495	1,704	1,745	3,993	27,135	4,967	5,596	126	20,268	-
DESSIE TOWN											
Total	71,750	2,108	6,838	6,746	2,894	24,480	1,531	11,578	5,001	10,574	-
Male	41,866	1,454	4,341	4,151	882	11,738	563	7,968	4,443	6,327	-
Female	29,884	653	2,497	2,595	2,012	12,742	968	3,611	558	4,247	-
BAHIR DAR TOWN											
Total	131,994	4,085	11,582	10,260	5,426	37,753	5,684	19,408	9,995	27,560	242
Male	64,938	2,400	7,110	6,396	1,929	10,949	3,506	12,166	8,677	11,562	242
Female	67,056	1,685	4,472	3,863	3,496	26,805	2,177	7,242	1,318	15,997	-
BISHOFTU TOWN											
Total	71,017	2,316	4,049	4,613	2,232	22,384	3,289	11,408	7,125	13,532	69
Male	38,414	1,756	2,724	2,860	417	10,218	1,608	7,703	6,224	4,835	69
Female	32,603	560	1,325	1,753	1,816	12,167	1,681	3,705	901	8,696	-
ADAMA TOWN											
Total	145,426	3,536	5,827	10,837	4,813	47,564	4,490	22,825	18,576	26,957	-
Male	80,711	2,390	3,933	6,416	1,731	20,218	2,886	13,990	14,425	14,721	-
Female	64,715	1,146	1,894	4,421	3,083	27,347	1,604	8,835	4,151	12,236	-
JIMMA TOWN											
Total	86,381	1,343	6,751	6,524	4,046	32,698	598	14,464	5,097	14,862	-
Male	46,845	1,194	4,425	3,676	1,422	13,715	447	10,044	4,796	7,126	-
Female	39,536	149	2,325	2,848	2,623	18,983	151	4,420	301	7,736	-

Table 5.5 Cont'd

Major Towns and Sex	Major Occupational Groups										
	Total	Managers	Professionals	Technicians and associate professionals	Clerical support workers	Service and sales workers	Skilled agricultural, forestry and fishery workers	Craft and related trades workers	Plant and machine operators, and assemblers	Elementary occupations	Others
SHASHEMENE TOWN											
Total	60,762	1,376	2,601	4,309	1,145	25,468	2,660	9,245	5,871	8,029	57
Male	37,046	861	1,732	2,585	514	10,949	2,083	6,550	5,699	6,015	57
Female	23,716	515	869	1,724	630	14,520	577	2,695	172	2,014	-
JIJIGA TOWN											
Total	44,380	911	4,083	3,573	1,520	15,692	363	6,183	4,677	7,259	120
Male	27,010	849	2,619	2,480	424	5,802	302	5,156	4,677	4,641	60
Female	17,370	61	1,464	1,093	1,097	9,890	61	1,028	-	2,618	60
ASOSA TOWN											
Total	22,340	966	3,069	2,484	1,149	4,742	180	3,914	1,088	4,677	71
Male	12,561	787	2,238	1,336	180	2,551	108	2,479	1,088	1,722	71
Female	9,780	179	830	1,148	969	2,192	72	1,435	-	2,954	-
HAWASSA TOWN											
Total	135,932	7,202	15,241	11,845	5,399	39,971	1,696	24,950	7,805	20,617	1,204
Male	74,737	4,917	9,121	7,177	1,554	16,923	1,211	16,311	7,686	8,994	843
Female	61,195	2,285	6,120	4,669	3,844	23,048	486	8,640	119	11,624	361
GAMBELLA TOWN											
Total	28,658	1,165	2,441	2,846	1,526	7,894	556	3,499	1,494	7,237	-
Male	14,929	1,034	1,866	1,690	599	4,255	382	1,753	1,320	2,031	-
Female	13,729	131	575	1,156	927	3,639	173	1,746	175	5,206	-
HARAR TOWN											
Total	64,657	822	4,829	5,988	3,296	22,530	720	12,083	3,829	10,507	54
Male	33,847	640	3,670	3,071	1,092	9,217	545	6,600	3,703	5,256	54
Female	30,810	182	1,158	2,917	2,204	13,313	176	5,483	125	5,251	-
ADDIS ABABA CITY ADMINISTRATION											
Total	1,476,961	77,949	142,973	138,851	85,335	436,274	3,661	221,425	140,047	225,749	4,694
Male	834,108	51,516	79,303	89,614	31,623	186,157	2,976	149,290	131,398	108,311	3,919
Female	642,853	26,433	63,670	49,237	53,712	250,117	685	72,135	8,650	117,439	775
DIRE DAWA TOWN											
Total	105,014	1,933	5,970	7,035	3,042	36,809	1,261	14,762	11,368	22,612	222
Male	61,595	1,284	5,089	4,271	1,334	15,613	389	10,696	11,191	11,505	222
Female	43,419	649	881	2,764	1,708	21,196	872	4,066	176	11,106	-

Table 5.6 Employed Population of Urban Areas Aged Ten Years and Above by Minor Occupational Groups, Sex and Region: 2016

Minor Occupational Groups and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
TOTAL EMPLOYED POPULATION												
Total	7,429,522	521,955	99,618	1,489,939	2,177,073	106,413	97,427	1,231,274	59,191	64,657	1,476,961	105,014
Male	4,142,866	267,332	56,467	818,451	1,243,712	66,788	53,849	676,344	30,373	33,847	834,108	61,595
Female	3,286,656	254,623	43,151	671,488	933,362	39,625	43,578	554,930	28,817	30,810	642,853	43,419
MAJOR GROUP 1: MANAGERS												
Total	233,433	10,914	1,606	46,819	43,789	3,202	4,516	39,392	2,491	822	77,949	1,933
Male	164,000	6,411	1,010	31,070	35,063	2,558	3,420	28,818	2,209	640	51,516	1,284
Female	69,432	4,502	595	15,749	8,726	644	1,096	10,574	282	182	26,433	649
CHIEF EXECUTIVES, SENIOR OFFICIALS AND LEGISLATORS												
Total	25,795	1,123	-	1,265	9,980	286	509	7,788	760	129	3,957	-
Male	21,832	283	-	1,141	9,003	286	509	6,509	717	51	3,333	-
Female	3,963	839	-	123	977	-	-	1,278	44	78	623	-
Legislators and senior officials												
Total	15,924	696	-	940	6,846	225	473	4,988	637	129	989	-
Male	12,525	-	-	817	6,289	225	473	3,710	593	51	366	-
Female	3,400	696	-	123	557	-	-	1,278	44	78	623	-
Managing directors and chief executives												
Total	8,504	427	-	324	3,076	60	35	2,042	124	-	2,416	-
Male	7,941	283	-	324	2,656	60	35	2,042	124	-	2,416	-
Female	563	143	-	-	420	-	-	-	-	-	-	-
ADMINISTRATIVE AND COMMERCIAL MANAGERS												
Total	68,527	1,676	614	18,378	10,761	1,073	713	14,996	710	157	18,604	845
Male	45,732	1,261	416	13,346	8,546	989	421	10,138	577	157	9,132	750
Female	22,795	415	198	5,032	2,215	84	292	4,858	134	-	9,473	95
Business services and administration managers												
Total	56,451	1,394	614	15,888	9,469	855	713	12,853	668	106	13,445	446
Male	37,733	979	416	11,734	7,329	772	421	8,371	534	106	6,721	351
Female	18,719	415	198	4,154	2,140	84	292	4,483	134	-	6,724	95
Sales, marketing and development managers												
Total	12,075	282	-	2,490	1,292	218	-	2,143	43	51	5,159	399
Male	7,999	282	-	1,612	1,217	218	-	1,767	43	51	2,411	399
Female	4,076	-	-	878	75	-	-	375	-	-	2,748	-
PRODUCTION AND SPECIALIZED SERVICES MANAGERS												
Total	44,831	2,407	544	11,636	10,027	536	1,709	7,946	972	328	8,215	510
Male	33,370	1,427	147	8,084	7,452	453	1,709	6,748	867	275	5,867	340
Female	11,461	980	397	3,552	2,575	82	-	1,198	105	53	2,348	170

Table 5.6 Cont'd

Minor Occupational Groups and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Production managers in agriculture, forestry and fisheries												
Total	10,540	249	448	2,915	2,900	168	337	2,156	505	67	796	-
Male	7,549	-	89	1,648	2,286	168	337	2,156	401	67	398	-
Female	2,991	249	358	1,267	614	-	-	-	105	-	398	-
Manufacturing, mining, construction, and distribution managers												
Total	12,705	869	19	3,072	2,491	-	-	2,207	131	102	3,593	221
Male	9,483	730	19	2,237	1,157	-	-	2,087	131	102	2,799	221
Female	3,222	140	-	835	1,334	-	-	120	-	-	793	-
Information and communications technology service managers												
Total	135	-	-	82	-	-	-	-	-	53	-	-
Male	82	-	-	82	-	-	-	-	-	-	-	-
Female	53	-	-	-	-	-	-	-	-	53	-	-
Professional services managers												
Total	21,450	1,289	77	5,567	4,636	368	1,372	3,583	335	106	3,826	289
Male	16,256	697	38	4,117	4,010	286	1,372	2,505	335	106	2,670	119
Female	5,194	592	39	1,450	626	82	-	1,078	-	-	1,157	170
HOSPITALITY, RETAIL AND OTHER SERVICES MANAGERS												
Total	94,280	5,708	448	15,540	13,022	1,308	1,586	8,662	49	209	47,173	577
Male	63,067	3,440	448	8,499	10,062	830	781	5,423	49	158	33,184	193
Female	31,214	2,268	-	7,042	2,959	477	804	3,239	-	51	13,989	385
Hotel and restaurant managers												
Total	30,304	3,755	179	4,180	6,733	62	36	5,106	-	155	10,042	57
Male	19,471	2,187	179	2,053	5,131	62	36	2,744	-	104	6,918	57
Female	10,834	1,568	-	2,127	1,603	-	-	2,362	-	51	3,124	-
Retail and wholesale trade managers												
Total	41,976	970	-	2,664	1,396	584	1,514	1,742	-	54	33,053	-
Male	29,458	830	-	1,656	700	168	746	985	-	54	24,320	-
Female	12,518	140	-	1,007	696	416	768	757	-	-	8,733	-
Other services managers												
Total	22,000	983	269	8,697	4,892	662	36	1,814	49	-	4,078	521
Male	14,139	423	269	4,789	4,231	600	-	1,694	49	-	1,947	136
Female	7,862	560	-	3,907	661	61	36	120	-	-	2,132	385

Table 5.6 Cont'd

Minor Occupational Groups and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
MAJOR GROUP 2: PROFESSIONALS												
Total	549,162	31,631	3,764	108,945	111,908	8,424	11,158	114,568	4,993	4,829	142,973	5,970
Male	351,802	19,980	3,041	66,536	79,762	6,477	8,047	75,822	4,075	3,670	79,303	5,089
Female	197,360	11,652	722	42,409	32,145	1,947	3,111	38,747	918	1,158	63,670	881
SCIENCE AND ENGINEERING PROFESSIONALS												
Total	61,511	2,226	576	13,125	13,173	714	1,701	13,050	459	463	15,586	438
Male	48,631	1,530	487	9,035	12,397	654	876	10,659	459	334	11,761	438
Female	12,880	696	90	4,090	776	60	825	2,390	-	129	3,825	-
Physical and earth science professionals												
Total	3,844	-	90	881	978	63	-	606	-	-	1,033	192
Male	3,108	-	-	355	978	63	-	486	-	-	1,033	192
Female	736	-	90	526	-	-	-	121	-	-	-	-
Mathematicians, actuaries and statisticians												
Total	350	-	-	241	74	-	-	-	35	-	-	-
Male	157	-	-	122	-	-	-	-	35	-	-	-
Female	193	-	-	119	74	-	-	-	-	-	-	-
Life science professionals												
Total	18,830	1,251	308	3,494	4,610	405	995	6,521	209	199	780	60
Male	14,925	555	308	2,138	4,483	345	538	5,388	209	121	780	60
Female	3,905	696	-	1,356	127	60	456	1,133	-	78	-	-
Engineering professionals (excluding electro technology)												
Total	24,181	418	-	5,896	4,864	186	670	4,923	173	210	6,841	-
Male	19,257	418	-	5,175	4,484	186	301	3,786	173	160	4,575	-
Female	4,924	-	-	721	380	-	369	1,137	-	51	2,267	-
Electro technology engineers												
Total	7,900	-	179	651	1,129	-	-	757	42	53	5,014	75
Male	6,593	-	179	531	1,129	-	-	757	42	53	3,827	75
Female	1,307	-	-	120	-	-	-	-	-	-	1,187	-
Architects, planners, surveyors and designers												
Total	6,407	557	-	1,963	1,519	60	36	243	-	-	1,918	111
Male	4,591	557	-	714	1,323	60	36	243	-	-	1,547	111
Female	1,816	-	-	1,249	196	-	-	-	-	-	371	-
HEALTH PROFESSIONALS												
Total	71,624	3,174	595	18,263	16,327	1,704	1,337	12,793	664	634	15,281	853
Male	44,072	1,633	307	11,626	10,612	1,314	1,078	8,997	419	460	6,862	763
Female	27,552	1,541	288	6,636	5,715	390	259	3,796	245	174	8,419	90

Table 5.6 Cont'd

Minor Occupational Groups and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Medical doctors												
Total	12,741	140	19	2,670	2,705	185	230	3,195	127	157	2,735	579
Male	10,553	140	19	2,549	2,092	122	102	2,306	127	157	2,360	579
Female	2,188	-	-	120	613	62	128	889	-	-	374	-
Nursing and midwifery professionals												
Total	24,067	1,400	38	4,123	7,205	641	677	2,952	369	297	6,270	95
Male	10,269	-	19	2,105	4,814	459	546	1,511	203	123	394	95
Female	13,798	1,400	19	2,018	2,391	182	130	1,441	166	174	5,876	-
Traditional and complementary medicine professionals												
Total	2,009	-	-	673	698	-	-	637	-	-	-	-
Male	1,928	-	-	593	698	-	-	637	-	-	-	-
Female	80	-	-	80	-	-	-	-	-	-	-	-
Paramedical practitioners												
Total	1,161	-	-	-	-	-	130	636	-	-	394	-
Male	1,161	-	-	-	-	-	130	636	-	-	394	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Veterinarians												
Total	4,954	-	89	712	1,609	395	264	1,736	46	102	-	-
Male	4,240	-	89	712	982	309	264	1,736	46	102	-	-
Female	714	-	-	-	627	87	-	-	-	-	-	-
Other health professionals												
Total	26,692	1,635	448	10,084	4,110	484	35	3,635	122	78	5,882	180
Male	15,920	1,494	179	5,667	2,027	424	35	2,170	43	78	3,714	90
Female	10,772	141	269	4,418	2,083	60	-	1,465	79	-	2,168	90
TEACHING PROFESSIONALS												
Total	213,551	12,691	1,235	51,659	45,656	4,400	4,303	50,679	2,758	1,897	36,787	1,486
Male	135,675	9,043	967	30,913	31,812	3,575	3,448	32,784	2,296	1,331	18,344	1,163
Female	77,876	3,648	268	20,746	13,844	825	855	17,896	462	566	18,443	323
University and higher education teachers												
Total	27,985	3,225	19	5,019	6,891	730	407	8,767	127	487	1,903	409
Male	23,997	2,697	19	4,617	5,265	548	407	7,569	127	435	1,903	409
Female	3,987	528	-	402	1,625	182	-	1,198	-	52	-	-
Vocational education teachers												
Total	14,204	2,297	115	1,564	2,776	-	203	4,893	122	230	1,930	75
Male	10,854	2,048	115	1,564	2,210	-	203	3,194	122	230	1,169	-
Female	3,350	249	-	-	566	-	-	1,700	-	-	761	75

Table 5.6 Cont'd

Minor Occupational Groups and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Secondary education teachers												
Total	91,423	5,514	556	22,802	15,955	2,137	2,656	18,552	1,091	625	20,742	794
Male	63,918	3,627	377	15,975	12,345	1,581	2,094	13,234	1,052	459	12,479	697
Female	27,505	1,888	179	6,827	3,610	556	562	5,318	39	166	8,263	97
Primary school and early childhood teachers												
Total	67,274	1,370	448	20,309	16,474	1,313	781	14,431	1,244	393	10,452	58
Male	27,127	387	358	6,978	9,552	1,227	525	5,513	909	98	1,523	58
Female	40,147	984	90	13,330	6,922	87	256	8,918	336	295	8,930	-
Other teaching professionals												
Total	12,665	285	97	1,965	3,561	219	257	4,036	173	162	1,760	151
Male	9,779	285	97	1,778	2,440	219	220	3,274	86	109	1,271	-
Female	2,886	-	-	187	1,121	-	36	762	87	53	489	151
BUSINESS AND ADMINISTRATION PROFESSIONALS												
Total	131,739	7,754	1,210	14,302	23,552	734	2,983	24,195	745	1,153	52,744	2,368
Male	74,515	4,195	1,152	7,377	14,499	123	2,175	13,846	658	863	27,507	2,120
Female	57,224	3,559	58	6,926	9,053	611	807	10,349	86	290	25,237	249
Finance professionals												
Total	86,451	5,528	1,113	7,659	13,858	489	1,189	13,717	467	703	40,592	1,136
Male	44,617	2,533	1,113	2,522	8,362	123	806	7,174	381	519	20,136	947
Female	41,834	2,995	-	5,137	5,496	367	383	6,542	86	183	20,455	189
Administration professionals												
Total	38,258	1,811	97	5,157	9,475	123	1,549	8,646	128	398	9,890	984
Male	25,800	1,247	39	4,204	6,063	-	1,125	5,916	128	292	5,863	924
Female	12,458	564	58	953	3,412	123	425	2,730	-	106	4,028	60
Sales, marketing and public relations professionals												
Total	7,029	415	-	1,486	219	121	245	1,832	150	52	2,262	248
Male	4,098	415	-	651	74	-	245	756	150	52	1,508	248
Female	2,931	-	-	835	144	121	-	1,076	-	-	754	-
INFORMATION AND COMMUNICATIONS TECHNOLOGY PROFESSIONALS												
Total	9,474	557	19	1,438	1,675	206	71	984	42	106	4,225	153
Male	5,021	415	-	681	706	206	-	120	42	106	2,592	153
Female	4,454	142	19	757	968	-	71	864	-	-	1,633	-
Software and applications developers and analysts												
Total	3,659	415	-	435	70	62	35	240	-	106	2,201	95
Male	3,055	415	-	355	70	62	-	120	-	106	1,832	95
Female	604	-	-	80	-	-	35	120	-	-	369	-

Table 5.6 Cont'd

Minor Occupational Groups and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Database and network professionals												
Total	5,815	142	19	1,002	1,605	143	36	744	42	-	2,024	58
Male	1,966	-	-	326	636	143	-	-	42	-	760	58
Female	3,850	142	19	676	968	-	36	744	-	-	1,264	-
LEGAL, SOCIAL AND CULTURAL PROFESSIONALS												
Total	61,263	5,229	129	10,158	11,525	667	763	12,867	326	577	18,350	672
Male	43,889	3,163	129	6,904	9,736	605	469	9,415	202	577	12,236	452
Female	17,374	2,066	-	3,254	1,789	61	294	3,452	124	-	6,114	219
Legal professionals												
Total	25,123	2,083	39	4,208	6,245	546	326	4,362	248	353	6,500	213
Male	20,651	1,245	39	3,201	5,126	485	252	3,155	202	353	6,500	94
Female	4,472	838	-	1,007	1,119	61	74	1,207	46	-	-	119
Librarians, archivists and curators												
Total	6,585	1,476	-	2,256	743	-	184	1,373	78	-	376	100
Male	2,352	389	-	795	743	-	-	424	-	-	-	-
Female	4,234	1,087	-	1,460	-	-	184	949	78	-	376	100
Social and religious professionals												
Total	10,508	140	-	1,235	2,066	61	144	3,573	-	51	3,149	90
Male	7,469	140	-	1,235	1,732	61	108	2,772	-	51	1,280	90
Female	3,040	-	-	-	335	-	36	801	-	-	1,868	-
Authors, journalists and linguists												
Total	5,621	-	-	365	978	-	35	1,785	-	54	2,403	-
Male	3,361	-	-	122	978	-	35	1,290	-	54	882	-
Female	2,259	-	-	243	-	-	-	495	-	-	1,521	-
Creative and performing artists												
Total	13,425	1,531	90	2,094	1,492	59	75	1,774	-	119	5,923	269
Male	10,056	1,390	90	1,550	1,157	59	75	1,774	-	119	3,574	269
Female	3,369	141	-	544	335	-	-	-	-	-	2,349	-
MAJOR GROUP 3: TECHNICIANS AND ASSOCIATE PROFESSIONALS												
Total	596,984	32,038	6,225	116,794	173,738	9,402	8,114	93,998	4,801	5,988	138,851	7,035
Male	370,849	16,523	4,751	72,363	109,731	6,549	4,937	56,214	2,826	3,071	89,614	4,271
Female	226,135	15,515	1,474	44,431	64,008	2,853	3,177	37,783	1,976	2,917	49,237	2,764
SCIENCE AND ENGINEERING ASSOCIATE PROFESSIONALS												
Total	62,285	2,591	1,665	8,634	15,387	651	740	5,927	702	287	24,824	875
Male	50,071	1,578	1,427	6,519	11,942	507	498	4,304	579	223	21,798	695
Female	12,214	1,013	238	2,116	3,445	144	242	1,622	123	64	3,027	180

Table 5.6 Cont'd

Minor Occupational Groups and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Physical and engineering science technicians												
Total	38,004	1,854	576	5,635	6,271	289	144	4,181	132	-	18,592	331
Male	31,544	1,294	576	4,834	4,869	205	108	2,559	90	-	16,679	331
Female	6,461	560	-	801	1,403	84	36	1,622	42	-	1,913	-
Mining, manufacturing and construction supervisors												
Total	10,386	427	198	1,596	4,280	181	-	638	44	172	2,597	253
Male	7,639	285	198	403	3,982	181	-	638	44	172	1,483	253
Female	2,747	142	-	1,193	299	-	-	-	-	-	1,113	-
Process control technicians												
Total	4,251	-	179	242	1,278	-	245	-	42	64	2,091	111
Male	3,802	-	179	242	928	-	209	-	42	-	2,091	111
Female	449	-	-	-	349	-	36	-	-	64	-	-
Life science technicians and related associate professionals (excluding medical)												
Total	7,432	311	712	1,042	2,811	182	352	1,107	485	51	378	-
Male	5,593	-	475	921	1,955	122	182	1,107	403	51	378	-
Female	1,839	311	238	121	856	60	171	-	82	-	-	-
Ship and aircraft controllers and technicians												
Total	2,212	-	-	118	747	-	-	-	-	-	1,167	180
Male	1,494	-	-	118	209	-	-	-	-	-	1,167	-
Female	719	-	-	-	539	-	-	-	-	-	-	180
HEALTH ASSOCIATE PROFESSIONALS												
Total	92,096	7,524	780	12,408	28,681	2,865	1,649	17,656	1,255	1,411	16,932	934
Male	45,464	2,476	345	7,897	13,987	1,712	390	10,513	478	764	6,037	864
Female	46,632	5,048	435	4,511	14,695	1,153	1,258	7,143	777	647	10,894	70
Medical and pharmaceutical technicians												
Total	18,087	693	486	1,527	6,688	384	71	4,096	173	454	3,515	-
Male	12,048	278	198	1,233	4,199	172	35	2,792	131	376	2,634	-
Female	6,039	415	288	295	2,489	212	35	1,304	42	78	881	-
Nursing and midwifery associate professionals												
Total	40,540	3,630	275	3,416	13,475	1,474	575	8,274	298	789	8,075	259
Male	15,036	562	128	2,498	5,310	827	-	3,569	173	219	1,561	190
Female	25,504	3,068	147	918	8,165	647	575	4,706	125	570	6,515	70
Traditional and complementary medicine associate professionals												
Total	2,861	249	-	797	1,118	-	-	320	-	-	378	-
Male	2,268	249	-	203	1,118	-	-	320	-	-	378	-
Female	593	-	-	593	-	-	-	-	-	-	-	-

Table 5.6 Cont'd

Minor Occupational Groups and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Veterinary technicians and assistants												
Total	7,609	-	19	2,781	1,734	264	278	1,381	479	-	395	278
Male	5,838	-	19	1,610	1,677	264	171	1,381	44	-	395	278
Female	1,771	-	-	1,171	58	-	107	-	435	-	-	-
Other health associate professionals												
Total	22,580	2,952	-	3,888	5,249	743	725	3,585	305	169	4,568	396
Male	9,856	1,387	-	2,353	1,266	449	184	2,452	130	169	1,070	396
Female	12,724	1,565	-	1,535	3,983	294	541	1,133	174	-	3,499	-
BUSINESS AND ADMINISTRATION ASSOCIATE PROFESSIONALS												
Total	187,671	7,698	1,857	31,154	56,973	2,668	2,218	34,923	1,421	1,811	44,362	2,585
Male	124,145	3,974	1,479	18,544	41,720	2,038	1,332	22,849	796	968	29,237	1,208
Female	63,527	3,725	378	12,610	15,253	630	886	12,074	625	844	15,125	1,377
Financial and mathematical associate professionals												
Total	44,638	3,255	90	9,774	12,445	122	730	8,377	176	491	8,135	1,043
Male	21,683	1,695	-	3,935	6,144	60	552	5,463	131	213	3,058	431
Female	22,955	1,559	90	5,839	6,301	62	178	2,913	45	277	5,077	612
Sales and purchasing agents and brokers												
Total	41,927	1,131	58	6,570	12,330	868	556	4,320	-	160	15,631	304
Male	33,636	849	58	4,859	10,566	502	556	2,691	-	160	13,186	209
Female	8,291	282	-	1,710	1,764	366	-	1,629	-	-	2,446	95
Business services agents												
Total	10,019	425	128	1,860	3,136	122	72	614	85	51	3,447	80
Male	6,820	285	109	1,204	2,992	122	36	358	85	-	1,549	80
Female	3,200	140	20	656	145	-	36	255	-	51	1,898	-
Administrative and specialized secretaries												
Total	26,420	1,634	19	4,507	7,088	706	251	3,950	252	158	7,372	484
Male	15,619	311	19	2,270	5,460	504	119	2,936	130	104	3,572	194
Female	10,801	1,323	-	2,237	1,628	202	132	1,014	122	53	3,800	290
Regulatory government associate professionals												
Total	51,952	1,254	1,561	8,316	21,678	717	482	8,644	746	721	7,159	674
Male	38,122	833	1,292	6,149	16,413	717	71	6,278	332	490	5,253	294
Female	13,829	421	269	2,167	5,265	-	411	2,366	414	231	1,905	380
LEGAL, SOCIAL, CULTURAL AND RELATED ASSOCIATE PROFESSIONALS												
Total	76,380	2,995	672	17,880	22,808	1,061	1,610	12,642	275	685	15,031	720
Male	60,630	2,684	653	14,534	16,990	1,061	1,368	9,248	240	327	13,086	440
Female	15,750	311	19	3,346	5,818	-	242	3,395	35	359	1,946	280

Table 5.6 Cont'd

Minor Occupational Groups and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Legal, social and religious associate professionals												
Total	51,095	2,295	148	15,879	12,444	842	808	9,827	239	347	7,736	531
Male	42,497	1,984	148	12,659	10,895	842	736	7,589	204	224	6,965	251
Female	8,599	311	-	3,220	1,548	-	72	2,238	35	123	771	280
Sports and fitness workers												
Total	13,186	560	268	1,128	3,428	61	264	2,002	-	-	5,410	65
Male	10,340	560	268	1,003	2,581	61	228	1,339	-	-	4,235	65
Female	2,845	-	-	125	847	-	36	663	-	-	1,175	-
Artistic, cultural and culinary associate professionals												
Total	12,099	140	257	872	6,937	158	538	813	36	338	1,885	124
Male	7,793	140	237	872	3,514	158	403	319	36	103	1,885	124
Female	4,306	-	19	-	3,423	-	135	494	-	236	-	-
Information and communications technicians												
Total	21,093	565	179	5,313	4,493	-	308	2,892	44	52	7,067	180
Male	11,093	424	-	3,008	3,114	-	236	1,471	44	-	2,616	180
Female	10,000	142	179	2,305	1,379	-	72	1,421	-	52	4,451	-
Information and communications technology operations and user support technicians												
Total	16,985	424	179	4,185	3,717	-	272	1,677	44	-	6,307	180
Male	8,002	282	-	2,477	2,338	-	200	255	44	-	2,225	180
Female	8,983	142	179	1,709	1,379	-	72	1,421	-	-	4,082	-
Telecommunications and broadcasting technicians												
Total	4,108	141	-	1,127	776	-	36	1,215	-	52	760	-
Male	3,091	141	-	531	776	-	36	1,215	-	-	392	-
Female	1,017	-	-	596	-	-	-	-	-	52	369	-
TEACHING ASSOCIATE PROFESSIONALS												
Total	146,546	10,107	994	40,390	41,252	1,564	1,588	19,582	1,104	1,741	26,484	1,741
Male	72,261	5,245	769	21,046	19,255	821	1,111	7,453	688	790	14,197	883
Female	74,285	4,861	225	19,344	21,996	743	477	12,128	416	952	12,286	857
Teaching associate professionals												
Total	146,546	10,107	994	40,390	41,252	1,564	1,588	19,582	1,104	1,741	26,484	1,741
Male	72,261	5,245	769	21,046	19,255	821	1,111	7,453	688	790	14,197	883
Female	74,285	4,861	225	19,344	21,996	743	477	12,128	416	952	12,286	857
SPECIAL EDUCATION TEACHING ASSOCIATE PROFESSIONALS												
Total	10,912	557	77	1,015	4,144	592	-	376	-	-	4,151	-
Male	7,185	142	77	815	2,722	409	-	376	-	-	2,644	-
Female	3,727	415	-	200	1,421	183	-	-	-	-	1,508	-

Table 5.6 Cont'd

Minor Occupational Groups and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
special education teaching associate professionals												
Total	10,912	557	77	1,015	4,144	592	-	376	-	-	4,151	-
Male	7,185	142	77	815	2,722	409	-	376	-	-	2,644	-
Female	3,727	415	-	200	1,421	183	-	-	-	-	1,508	-
MAJOR GROUP 4: CLERICAL SUPPORT WORKERS												
Total	287,964	14,516	3,961	64,389	64,275	2,377	4,180	40,714	1,880	3,296	85,335	3,042
Male	115,573	4,423	2,507	27,813	25,626	1,040	1,237	18,069	808	1,092	31,623	1,334
Female	172,391	10,092	1,454	36,575	38,649	1,337	2,943	22,644	1,072	2,204	53,712	1,708
GENERAL AND KEYBOARD CLERKS												
Total	91,966	2,540	1,018	20,261	19,722	727	1,279	12,084	504	1,238	31,759	834
Male	15,324	278	556	2,985	4,878	61	-	1,453	-	101	4,619	393
Female	76,642	2,262	462	17,276	14,844	666	1,279	10,631	504	1,137	27,140	441
General office clerks												
Total	5,870	-	-	1,283	2,052	-	135	545	85	-	1,478	293
Male	1,783	-	-	591	354	-	-	545	-	-	-	293
Female	4,087	-	-	691	1,698	-	135	-	85	-	1,478	-
Secretaries (general)												
Total	27,964	1,394	365	4,504	4,057	324	-	4,074	44	1,031	11,901	270
Male	838	-	-	81	74	61	-	242	-	-	381	-
Female	27,125	1,394	365	4,423	3,983	263	-	3,832	44	1,031	11,520	270
Keyboard operators												
Total	58,133	1,146	652	14,475	13,613	403	1,145	7,465	374	207	18,381	272
Male	12,703	278	556	2,313	4,450	-	-	666	-	101	4,238	100
Female	45,430	868	96	12,162	9,163	403	1,145	6,799	374	106	14,143	171
CUSTOMER SERVICES CLERKS												
Total	105,957	7,484	972	26,946	22,859	658	1,580	13,084	535	1,213	30,079	546
Male	62,746	3,411	773	17,479	11,687	355	607	8,562	258	762	18,597	255
Female	43,211	4,073	198	9,468	11,172	303	973	4,523	277	451	11,482	291
Tellers, money collectors and related clerks												
Total	76,421	6,152	575	20,841	18,949	486	637	5,374	258	621	22,250	278
Male	45,529	2,675	377	14,683	10,134	183	326	2,343	171	278	14,179	180
Female	30,893	3,477	198	6,158	8,815	303	311	3,031	88	343	8,071	97
Client information workers												
Total	29,535	1,332	396	6,105	3,910	172	943	7,710	277	592	7,829	269
Male	17,217	736	396	2,795	1,554	172	281	6,219	87	484	4,418	75
Female	12,318	596	-	3,310	2,356	-	662	1,492	190	108	3,411	194

Table 5.6 Cont'd

Minor Occupational Groups and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
NUMERICAL AND MATERIAL RECORDING CLERKS												
Total	36,226	1,292	582	4,600	7,955	554	796	6,289	253	323	12,967	617
Male	18,719	594	364	2,230	4,076	434	559	3,830	214	99	5,972	348
Female	17,508	698	218	2,369	3,879	120	238	2,459	39	223	6,994	269
Numerical clerks												
Total	20,777	556	326	1,961	4,364	255	559	2,187	210	102	9,909	348
Male	9,333	-	287	839	1,478	194	559	1,312	171	-	4,215	278
Female	11,443	556	39	1,122	2,886	61	-	875	39	102	5,694	70
Material-recording and transport clerks												
Total	15,450	736	256	2,638	3,591	299	238	4,102	43	221	3,058	269
Male	9,386	594	77	1,391	2,598	240	-	2,517	43	99	1,758	70
Female	6,064	142	179	1,247	993	60	238	1,584	-	122	1,300	199
OTHER CLERICAL SUPPORT WORKERS												
Total	53,815	3,200	1,389	12,582	13,739	438	525	9,256	587	522	10,531	1,045
Male	18,784	141	813	5,119	4,984	191	71	4,226	335	129	2,435	339
Female	35,031	3,059	576	7,463	8,754	247	453	5,031	252	393	8,096	706
Other clerical support workers												
Total	53,815	3,200	1,389	12,582	13,739	438	525	9,256	587	522	10,531	1,045
Male	18,784	141	813	5,119	4,984	191	71	4,226	335	129	2,435	339
Female	35,031	3,059	576	7,463	8,754	247	453	5,031	252	393	8,096	706
MAJOR GROUP 5: SERVICE AND SALES WORKERS												
Total	2,388,589	183,865	35,401	455,815	763,322	37,616	21,074	379,182	16,701	22,530	436,274	36,809
Male	1,005,456	64,283	11,521	169,645	345,497	16,314	8,168	170,866	8,175	9,217	186,157	15,613
Female	1,383,133	119,582	23,881	286,170	417,825	21,302	12,906	208,316	8,525	13,313	250,117	21,196
PERSONAL SERVICE WORKERS												
Total	612,639	58,586	4,741	107,838	149,756	6,020	4,850	96,103	2,915	4,299	170,251	7,280
Male	146,107	12,760	1,062	24,423	42,648	1,717	1,875	26,549	1,590	1,077	31,160	1,245
Female	466,532	45,826	3,679	83,415	107,108	4,303	2,975	69,554	1,324	3,222	139,091	6,035
Travel attendants, conductors and guides												
Total	14,882	1,114	-	1,773	5,377	317	551	1,855	-	45	3,695	154
Male	11,727	726	-	1,173	4,385	255	551	1,535	-	45	2,902	154
Female	3,155	388	-	601	991	61	-	320	-	-	794	-
Cooks												
Total	56,591	4,222	672	12,541	15,032	1,017	356	8,012	207	1,199	12,705	627
Male	8,064	704	19	3,490	2,011	61	-	256	164	99	1,170	90
Female	48,527	3,518	653	9,051	13,021	956	356	7,757	43	1,100	11,535	537

Table 5.6 Cont'd

Minor Occupational Groups and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Waiters and bartenders												
Total	158,069	18,172	864	28,897	33,881	850	1,010	31,153	1,407	833	40,088	915
Male	48,045	2,463	128	6,784	13,376	484	284	12,441	955	310	10,279	540
Female	110,023	15,709	736	22,112	20,506	366	726	18,712	451	523	29,809	375
Hairdressers, beauticians and related workers												
Total	87,522	8,678	735	10,038	23,590	870	1,003	16,267	259	599	24,679	804
Male	35,894	3,453	735	3,880	9,683	569	306	7,725	180	162	9,029	171
Female	51,628	5,225	-	6,158	13,907	300	697	8,542	79	437	15,650	633
Building and housekeeping supervisors												
Total	252,313	20,999	2,470	48,704	54,150	2,738	1,252	30,184	677	1,329	85,126	4,682
Male	24,683	2,785	179	7,054	4,790	181	448	2,899	168	168	5,722	290
Female	227,630	18,215	2,290	41,650	49,360	2,557	805	27,285	509	1,161	79,404	4,393
Other personal services workers												
Total	43,263	5,401	-	5,885	17,726	228	678	8,632	365	294	3,957	97
Male	17,693	2,629	-	2,042	8,403	166	286	1,693	122	294	2,058	-
Female	25,569	2,772	-	3,842	9,322	62	392	6,939	243	-	1,899	97
SALES WORKERS												
Total	1,516,379	106,435	23,849	304,453	528,329	27,561	13,112	246,875	10,470	14,223	217,108	23,964
Male	638,033	34,909	6,458	106,640	229,722	11,336	3,622	113,472	4,150	4,603	114,050	9,072
Female	878,347	71,527	17,391	197,812	298,607	16,225	9,490	133,404	6,321	9,620	103,058	14,892
Street and market salespersons												
Total	486,788	30,913	3,926	98,878	194,199	7,753	2,556	82,970	1,017	5,891	49,477	9,209
Male	186,616	7,262	1,397	34,081	79,126	1,582	1,097	33,587	267	898	25,043	2,276
Female	300,173	23,650	2,529	64,797	115,073	6,171	1,459	49,383	750	4,993	24,433	6,933
Shop salespersons												
Total	634,192	47,367	9,944	112,158	216,404	13,910	2,657	87,882	3,547	6,324	123,973	10,025
Male	330,691	22,274	3,400	53,177	111,929	8,205	1,329	49,635	2,330	2,760	70,784	4,867
Female	303,500	25,093	6,544	58,981	104,475	5,705	1,328	38,247	1,218	3,564	53,189	5,157
Cashiers and ticket clerks												
Total	22,414	1,484	378	3,054	5,602	279	219	4,590	126	265	6,180	236
Male	8,371	535	179	683	1,003	60	183	3,174	126	53	2,249	125
Female	14,043	949	199	2,371	4,599	219	36	1,416	-	212	3,932	111
Other sales workers												
Total	217,766	18,243	6,970	34,882	60,863	5,393	1,775	48,080	2,759	1,743	33,024	4,036
Male	98,617	4,837	1,462	16,117	32,579	1,323	894	22,255	1,255	891	15,199	1,804
Female	119,149	13,405	5,508	18,765	28,284	4,070	881	25,825	1,504	851	17,824	2,232

Table 5.6 Cont'd

Minor Occupational Groups and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Katikala retailers												
Total	71,552	2,012	1,469	15,608	29,442	-	3,064	14,875	2,743	-	2,025	314
Male	7,028	-	19	1,543	1,867	-	119	3,351	129	-	-	-
Female	64,524	2,012	1,450	14,065	27,575	-	2,946	11,524	2,614	-	2,025	314
"Teji " retailers												
Total	11,357	-	89	3,391	2,731	-	148	4,134	44	-	775	45
Male	4,306	-	-	594	1,680	-	-	1,214	44	-	775	-
Female	7,051	-	89	2,797	1,051	-	148	2,920	-	-	-	45
"Tela" retailers												
Total	71,369	6,417	1,072	36,124	18,668	61	2,692	4,344	235	-	1,655	100
Male	1,819	-	-	445	1,118	-	-	256	-	-	-	-
Female	69,550	6,417	1,072	35,679	17,550	61	2,692	4,088	235	-	1,655	100
PERSONAL CARE WORKERS												
Total	16,906	698	198	4,325	6,184	-	170	1,382	221	118	3,610	-
Male	4,470	415	19	2,057	838	-	-	-	-	-	1,142	-
Female	12,436	283	179	2,268	5,346	-	170	1,382	221	118	2,468	-
Child care workers and teachers' aides												
Total	8,149	-	179	3,314	2,610	-	135	255	45	64	1,547	-
Male	2,537	-	-	1,613	558	-	-	-	-	-	366	-
Female	5,612	-	179	1,701	2,052	-	135	255	45	64	1,181	-
Personal care workers in health services												
Total	8,757	698	19	1,011	3,575	-	36	1,127	175	53	2,062	-
Male	1,933	415	19	443	280	-	-	-	-	-	776	-
Female	6,824	283	-	567	3,295	-	36	1,127	175	53	1,287	-
PROTECTIVE SERVICES WORKERS												
Total	242,665	18,145	6,613	39,200	79,054	4,035	2,942	34,822	3,095	3,890	45,306	5,565
Male	216,846	16,199	3,981	36,525	72,290	3,261	2,671	30,845	2,435	3,537	39,806	5,296
Female	25,819	1,946	2,632	2,675	6,764	774	271	3,976	659	353	5,500	269
Protective services workers												
Total	242,665	18,145	6,613	39,200	79,054	4,035	2,942	34,822	3,095	3,890	45,306	5,565
Male	216,846	16,199	3,981	36,525	72,290	3,261	2,671	30,845	2,435	3,537	39,806	5,296
Female	25,819	1,946	2,632	2,675	6,764	774	271	3,976	659	353	5,500	269
MAJOR GROUP 6: SKILLED AGRICULTURAL, FORESTRY AND FISHERY WORKERS												
Total	397,363	31,705	8,657	124,368	118,368	10,258	12,740	80,051	5,573	720	3,661	1,261
Male	276,229	21,923	6,931	87,866	84,144	7,712	9,811	49,859	4,072	545	2,976	389
Female	121,134	9,782	1,726	36,502	34,223	2,546	2,928	30,192	1,501	176	685	872

Table 5.6 Cont'd

Minor Occupational Groups and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
MARKET-ORIENTED SKILLED AGRICULTURAL WORKERS												
Total	139,417	15,272	1,886	55,783	33,434	803	3,045	24,494	505	206	3,661	328
Male	95,501	11,921	1,827	40,048	18,797	670	2,613	15,851	456	102	2,976	238
Female	43,917	3,351	58	15,735	14,637	132	431	8,643	49	105	685	90
Market gardeners and crop growers												
Total	68,924	9,630	1,560	24,877	15,871	564	1,191	12,678	419	102	1,915	119
Male	51,874	7,333	1,521	20,511	7,994	564	973	10,870	370	102	1,519	119
Female	17,050	2,297	39	4,365	7,877	-	218	1,808	49	-	396	-
Animal producers												
Total	37,902	3,568	326	10,469	10,878	132	1,157	10,103	86	105	989	90
Male	18,600	2,514	306	4,911	5,373	-	1,122	3,588	86	-	700	-
Female	19,302	1,054	19	5,558	5,505	132	36	6,514	-	105	289	90
Mixed crop and animal producers												
Total	32,591	2,074	-	20,438	6,685	106	696	1,714	-	-	758	119
Male	25,026	2,074	-	14,626	5,430	106	519	1,393	-	-	758	119
Female	7,565	-	-	5,812	1,255	-	177	320	-	-	-	-
MARKET-ORIENTED SKILLED FORESTRY, FISHERY AND HUNTING WORKERS												
Total	6,918	415	468	866	2,444	1,610	36	959	121	-	-	-
Male	4,279	-	378	81	1,605	1,142	36	959	78	-	-	-
Female	2,639	415	90	785	839	468	-	-	43	-	-	-
Forestry and related workers												
Total	6,120	415	378	785	1,816	1,610	36	959	121	-	-	-
Male	3,481	-	288	-	978	1,142	36	959	78	-	-	-
Female	2,639	415	90	785	839	468	-	-	43	-	-	-
Fishery workers, hunters and trappers												
Total	798	-	90	81	627	-	-	-	-	-	-	-
Male	798	-	90	81	627	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
SUBSISTENCE FARMERS, FISHERS, HUNTERS AND GATHERERS												
Total	251,028	16,018	6,304	67,719	82,490	7,846	9,659	54,598	4,948	514	-	933
Male	176,449	10,002	4,725	47,737	63,743	5,899	7,162	33,049	3,538	443	-	150
Female	74,579	6,016	1,578	19,982	18,747	1,947	2,497	21,549	1,410	71	-	783
Subsistence crop farmers												
Total	99,397	6,087	4,875	19,936	40,948	3,463	5,494	16,975	1,457	105	-	57
Male	81,853	5,050	4,072	13,928	36,477	3,205	3,958	13,682	1,320	105	-	57
Female	17,545	1,037	803	6,008	4,471	258	1,536	3,294	137	-	-	-

Table 5.6 Cont'd

Minor Occupational Groups and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Subsistence livestock farmers												
Total	76,948	9,791	1,409	14,163	20,119	3,032	1,191	22,742	3,448	177	-	876
Male	37,415	4,813	634	8,719	8,802	1,457	1,191	9,381	2,219	106	-	94
Female	39,533	4,979	775	5,443	11,317	1,575	-	13,361	1,229	71	-	783
Subsistence mixed crop and livestock farmers												
Total	74,539	139	19	33,620	21,353	1,351	2,901	14,881	43	232	-	-
Male	57,145	139	19	25,090	18,464	1,237	1,977	9,987	-	232	-	-
Female	17,395	-	-	8,530	2,889	114	925	4,894	43	-	-	-
Subsistence fishers, hunters, trappers and gatherers												
Total	143	-	-	-	70	-	73	-	-	-	-	-
Male	36	-	-	-	-	-	36	-	-	-	-	-
Female	106	-	-	-	70	-	36	-	-	-	-	-
MAJOR GROUP 7: CRAFT AND RELATED TRADES WORKERS												
Total	1,167,456	97,524	11,404	214,594	346,014	12,343	11,561	218,853	6,893	12,083	221,425	14,762
Male	716,873	60,416	8,511	134,145	206,214	9,794	7,200	121,178	2,828	6,600	149,290	10,696
Female	450,583	37,108	2,893	80,449	139,800	2,549	4,360	97,675	4,065	5,483	72,135	4,066
BUILDING AND RELATED TRADES WORKERS, EXCLUDING ELECTRICIANS												
Total	321,978	23,241	5,688	65,671	99,955	6,864	4,189	53,770	1,007	3,764	52,200	5,628
Male	281,418	20,564	5,598	53,689	88,073	6,800	3,937	47,509	1,007	3,534	45,745	4,960
Female	40,559	2,677	90	11,982	11,883	63	252	6,261	-	230	6,454	668
Building frame and related trades workers												
Total	272,676	20,284	4,647	54,265	87,589	6,623	4,081	47,669	903	3,104	38,635	4,878
Male	236,697	17,607	4,647	44,246	75,920	6,559	3,829	42,191	903	2,874	33,712	4,209
Female	35,979	2,677	-	10,019	11,669	63	252	5,478	-	230	4,923	668
Building finishers and related trades workers												
Total	21,381	1,532	804	4,916	5,811	180	36	1,787	105	319	5,768	123
Male	18,966	1,532	714	3,911	5,811	180	36	1,242	105	319	4,993	123
Female	2,415	-	90	1,005	-	-	-	545	-	-	775	-
Painters, building structure cleaners and related trades workers												
Total	27,921	1,425	237	6,491	6,555	61	72	4,314	-	342	7,796	628
Male	25,756	1,425	237	5,533	6,342	61	72	4,077	-	342	7,040	628
Female	2,165	-	-	958	213	-	-	238	-	-	756	-
METAL, MACHINERY AND RELATED TRADES WORKERS												
Total	132,708	17,133	846	28,428	30,646	1,114	578	14,705	409	1,101	35,775	1,973
Male	126,215	16,427	826	27,507	29,978	1,114	578	13,107	409	1,101	33,488	1,680
Female	6,493	706	19	921	668	-	-	1,598	-	-	2,288	293

Table 5.6 Cont'd

Minor Occupational Groups and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Sheet and structural metal workers, moulders and welders, and related workers												
Total	59,588	7,398	212	12,636	13,186	306	305	6,582	135	495	17,863	470
Male	58,117	7,257	192	12,315	12,910	306	305	6,263	135	495	17,469	470
Female	1,472	142	19	321	276	-	-	319	-	-	394	-
Blacksmiths, toolmakers and related trades workers												
Total	17,366	2,136	39	7,404	1,273	335	163	3,116	105	104	2,288	404
Male	14,603	1,713	39	7,404	1,273	335	163	1,838	105	104	1,519	111
Female	2,763	423	-	-	-	-	-	1,278	-	-	769	293
Machinery mechanics and repairers												
Total	55,754	7,599	595	8,388	16,188	473	111	5,006	170	501	15,624	1,099
Male	53,495	7,457	595	7,788	15,796	473	111	5,006	170	501	14,499	1,099
Female	2,259	142	-	600	392	-	-	-	-	-	1,125	-
Handicraft and printing workers												
Total	151,707	17,177	467	29,909	31,170	367	697	24,869	162	1,530	44,318	1,042
Male	79,815	4,596	467	10,819	16,013	308	285	15,794	88	431	30,299	715
Female	71,892	12,581	-	19,089	15,158	60	412	9,075	74	1,098	14,018	327
Handicraft workers												
Total	143,925	16,622	467	28,805	29,460	308	697	23,878	162	1,530	41,256	741
Male	75,675	4,041	467	10,160	15,268	308	285	15,282	88	431	28,780	565
Female	68,250	12,581	-	18,645	14,191	-	412	8,596	74	1,098	12,476	176
Printing trades workers												
Total	7,782	555	-	1,104	1,711	60	-	991	-	-	3,062	301
Male	4,140	555	-	660	744	-	-	511	-	-	1,519	151
Female	3,642	-	-	444	966	60	-	479	-	-	1,543	151
Electrical and electronic trades workers												
Total	31,058	2,376	461	3,964	9,723	438	221	3,659	292	262	8,031	1,629
Male	28,372	1,989	461	3,396	9,235	438	221	3,539	292	262	6,908	1,629
Female	2,686	387	-	568	488	-	-	120	-	-	1,123	-
Electrical equipment installers and repairers												
Total	26,816	1,814	461	3,764	8,228	376	221	2,916	292	212	6,902	1,629
Male	24,646	1,566	461	3,196	7,740	376	221	2,796	292	212	6,157	1,629
Female	2,170	249	-	568	488	-	-	120	-	-	745	-
Electronics and telecommunications installers and repairers												
Total	4,242	562	-	200	1,495	62	-	743	-	51	1,129	-
Male	3,726	424	-	200	1,495	62	-	743	-	51	751	-
Female	516	138	-	-	-	-	-	-	-	-	378	-

Table 5.6 Cont'd

Minor Occupational Groups and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
FOOD PROCESSING, WOOD WORKING, GARMENT AND OTHER CRAFT AND RELATED TRADES WORKERS												
Total	530,006	37,597	3,942	86,622	174,519	3,559	5,875	121,850	5,023	5,426	81,102	4,490
Male	201,053	16,840	1,159	38,733	62,916	1,134	2,179	41,229	1,031	1,271	32,850	1,711
Female	328,953	20,758	2,783	47,889	111,603	2,426	3,696	80,621	3,991	4,154	48,252	2,779
Food processing and related trades workers												
Total	346,040	21,576	3,468	49,468	123,358	2,371	4,028	97,370	4,450	4,735	32,216	3,001
Male	69,119	5,132	762	10,267	24,692	305	486	17,918	503	788	7,919	347
Female	276,922	16,443	2,706	39,202	98,666	2,066	3,542	79,452	3,946	3,947	24,297	2,654
Wood theaters, cabinet-makers and related trades workers												
Total	31,897	3,791	-	8,009	7,668	61	833	4,563	-	45	6,746	180
Male	29,143	3,791	-	7,890	7,040	61	833	4,321	-	45	4,982	180
Female	2,754	-	-	120	628	-	-	242	-	-	1,764	-
Garment and related trades workers												
Total	147,901	11,400	475	28,312	41,885	1,127	766	19,365	529	593	42,140	1,308
Male	100,565	7,086	397	20,455	30,136	767	730	18,989	485	386	19,949	1,184
Female	47,336	4,314	78	7,857	11,749	360	35	375	45	207	22,191	124
Other craft and related workers												
Total	4,167	830	-	832	1,609	-	249	552	44	52	-	-
Male	2,226	830	-	122	1,048	-	130	-	44	52	-	-
Female	1,941	-	-	710	560	-	119	552	-	-	-	-
MAJOR GROUP 8: PLANT AND MACHINE OPERATORS, AND ASSEMBLERS												
Total	510,458	39,037	4,797	78,933	172,569	6,614	2,479	48,758	2,026	3,829	140,047	11,368
Male	467,210	33,471	4,739	73,430	149,948	6,614	2,479	48,384	1,852	3,703	131,398	11,191
Female	43,248	5,566	58	5,503	22,621	-	-	374	175	125	8,650	176
STATIONARY PLANT AND MACHINE OPERATORS												
Total	108,367	13,813	469	16,949	56,351	61	188	2,347	256	552	16,361	1,020
Male	73,387	8,801	430	11,693	36,319	61	188	1,973	123	482	12,473	843
Female	34,980	5,011	39	5,256	20,032	-	-	374	133	71	3,888	176
Mining and mineral processing plant operators												
Total	6,803	422	218	2,427	2,657	61	71	240	176	141	-	391
Male	6,004	422	218	2,345	2,099	61	71	240	87	71	-	391
Female	799	-	-	82	558	-	-	-	89	71	-	-
Metal processing and finishing plant operators												
Total	5,888	1,529	-	949	2,252	-	-	-	-	-	1,158	-
Male	4,725	1,114	-	591	2,252	-	-	-	-	-	768	-
Female	1,163	415	-	358	-	-	-	-	-	-	390	-

Table 5.6 Cont'd

Minor Occupational Groups and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Chemical and photographic products plant and machine operators												
Total	2,584	140	-	-	976	-	-	-	-	-	1,288	180
Male	2,184	140	-	-	976	-	-	-	-	-	888	180
Female	400	-	-	-	-	-	-	-	-	-	400	-
Rubber, plastic and paper products machine operators												
Total	3,725	-	-	571	2,671	-	82	-	-	-	401	-
Male	3,516	-	-	571	2,462	-	82	-	-	-	401	-
Female	209	-	-	-	209	-	-	-	-	-	-	-
Textile, fur and leather products machine operators												
Total	62,586	9,687	-	9,989	32,246	-	-	255	-	-	10,016	392
Male	38,463	5,765	-	5,689	18,311	-	-	-	-	-	8,482	216
Female	24,122	3,922	-	4,300	13,934	-	-	255	-	-	1,534	176
Food and related products machine operators												
Total	18,607	984	213	3,013	11,193	-	36	1,336	80	173	1,523	57
Male	15,520	697	193	2,497	9,344	-	36	1,336	36	173	1,151	57
Female	3,087	286	19	516	1,849	-	-	-	44	-	372	-
Wood processing and papermaking plant operators												
Total	1,155	415	-	-	74	-	-	278	-	-	388	-
Male	1,155	415	-	-	74	-	-	278	-	-	388	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Other stationary plant and machine operators												
Total	7,019	637	39	-	4,282	-	-	238	-	238	1,586	-
Male	1,820	249	19	-	800	-	-	119	-	238	394	-
Female	5,199	388	19	-	3,482	-	-	119	-	-	1,192	-
Assemblers												
Total	50,449	4,584	58	9,185	12,313	121	351	1,987	44	53	20,681	1,073
Male	49,380	4,584	58	8,939	11,881	121	351	1,987	44	53	20,291	1,073
Female	1,069	-	-	247	432	-	-	-	-	-	391	-
Assemblers												
Total	50,449	4,584	58	9,185	12,313	121	351	1,987	44	53	20,681	1,073
Male	49,380	4,584	58	8,939	11,881	121	351	1,987	44	53	20,291	1,073
Female	1,069	-	-	247	432	-	-	-	-	-	391	-
DRIVERS AND MOBILE PLANT OPERATORS												
Total	351,642	20,640	4,270	52,799	103,906	6,432	1,940	44,424	1,727	3,223	103,005	9,275
Male	344,442	20,086	4,251	52,799	101,749	6,432	1,940	44,424	1,685	3,168	98,634	9,275
Female	7,199	555	19	-	2,157	-	-	-	42	55	4,371	-

Table 5.6 Cont'd

Minor Occupational Groups and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Locomotive engine drivers and related workers												
Total	2,855	-	-	781	-	-	-	320	-	-	1,630	125
Male	1,618	-	-	781	-	-	-	320	-	-	393	125
Female	1,237	-	-	-	-	-	-	-	-	-	1,237	-
Car, van and motorcycle drivers												
Total	247,703	15,229	2,958	39,483	67,412	5,114	1,866	30,478	1,491	2,630	74,811	6,231
Male	244,570	14,815	2,958	39,483	66,373	5,114	1,866	30,478	1,449	2,575	73,228	6,231
Female	3,133	415	-	-	1,039	-	-	-	42	55	1,583	-
Heavy truck and bus drivers												
Total	89,644	4,295	467	12,408	32,567	1,319	74	12,230	192	593	22,703	2,795
Male	89,116	4,155	467	12,408	32,567	1,319	74	12,230	192	593	22,315	2,795
Female	528	140	-	-	-	-	-	-	-	-	387	-
Mobile plant operators												
Total	11,001	1,116	845	127	3,856	-	-	1,397	43	-	3,493	125
Male	8,700	1,116	825	127	2,738	-	-	1,397	43	-	2,329	125
Female	2,302	-	19	-	1,118	-	-	-	-	-	1,164	-
Ships' deck crews and related workers												
Total	439	-	-	-	70	-	-	-	-	-	369	-
Male	439	-	-	-	70	-	-	-	-	-	369	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
MAJOR GROUP 9: ELEMENTARY OCCUPATIONS												
Total	1,288,062	79,138	23,803	278,915	382,405	15,782	21,404	213,915	13,832	10,507	225,749	22,612
Male	666,268	38,564	13,455	155,214	207,040	9,394	8,348	105,651	3,528	5,256	108,311	11,505
Female	621,794	40,574	10,347	123,701	175,364	6,388	13,055	108,264	10,304	5,251	117,439	11,106
Cleaners and helpers												
Total	194,631	15,955	3,450	24,354	56,509	2,078	759	31,314	1,305	3,470	51,442	3,994
Male	29,621	1,280	77	2,561	11,234	384	39	8,191	-	412	4,702	741
Female	165,010	14,675	3,373	21,793	45,275	1,694	720	23,123	1,305	3,058	46,739	3,253
Domestic, hotel and office cleaners and helpers												
Total	132,307	11,678	2,847	15,318	33,567	1,659	613	22,857	1,262	2,587	37,315	2,602
Male	11,251	415	57	1,114	1,423	202	-	6,015	-	104	1,920	-
Female	121,056	11,263	2,790	14,204	32,144	1,456	613	16,842	1,262	2,483	35,395	2,602
Vehicle, window, laundry and other hand cleaning workers												
Total	62,324	4,277	602	9,036	22,942	419	145	8,457	43	883	14,126	1,392
Male	18,370	865	20	1,447	9,811	181	39	2,176	-	308	2,782	741
Female	43,954	3,412	583	7,588	13,131	238	107	6,281	43	575	11,344	651

Table 5.6 Cont'd

Minor Occupational Groups and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
AGRICULTURAL, FORESTRY AND FISHERY LABOURERS												
Total	77,128	1,117	7,698	31,143	26,603	744	1,417	7,110	1,226	-	-	70
Male	47,745	975	4,780	19,332	14,992	403	767	5,962	464	-	-	70
Female	29,383	142	2,918	11,811	11,611	342	650	1,148	762	-	-	-
Agricultural, forestry and fishery labourers												
Total	77,128	1,117	7,698	31,143	26,603	744	1,417	7,110	1,226	-	-	70
Male	47,745	975	4,780	19,332	14,992	403	767	5,962	464	-	-	70
Female	29,383	142	2,918	11,811	11,611	342	650	1,148	762	-	-	-
LABOURERS IN MINING, CONSTRUCTION, MANUFACTURING AND TRANSPORT												
Total	332,024	28,402	3,401	89,086	106,126	3,234	4,083	35,610	3,200	2,404	50,474	6,003
Male	260,424	20,156	2,953	70,292	84,916	3,174	3,402	30,586	1,949	2,188	35,592	5,214
Female	71,600	8,246	448	18,794	21,210	60	681	5,024	1,251	216	14,882	788
Mining and construction labourers												
Total	121,627	5,839	813	30,750	44,271	1,364	1,114	12,191	1,373	596	21,054	2,262
Male	88,840	2,833	455	20,524	34,795	1,304	646	9,266	913	500	15,727	1,877
Female	32,786	3,006	358	10,226	9,476	60	469	2,924	459	96	5,326	386
Manufacturing labourers												
Total	114,127	17,394	1,107	27,516	28,597	462	1,540	8,693	877	736	26,193	1,014
Male	77,420	12,154	1,017	19,666	17,481	462	1,327	6,832	86	669	17,025	701
Female	36,707	5,239	90	7,849	11,117	-	213	1,861	791	67	9,168	313
Transport and storage labourers												
Total	96,270	5,169	1,481	30,820	33,258	1,408	1,429	14,727	950	1,073	3,227	2,726
Male	94,164	5,169	1,481	30,101	32,641	1,408	1,429	14,488	950	1,020	2,839	2,637
Female	2,106	-	-	719	617	-	-	239	-	53	388	90
Food preparation assistants												
Total	59,854	1,503	596	7,467	20,816	235	215	15,369	169	64	12,442	977
Male	9,188	280	288	322	3,062	-	36	2,867	43	-	2,021	270
Female	50,666	1,223	308	7,145	17,754	235	179	12,502	126	64	10,422	707
FOOD PREPARATION ASSISTANTS												
Total	59,854	1,503	596	7,467	20,816	235	215	15,369	169	64	12,442	977
Male	9,188	280	288	322	3,062	-	36	2,867	43	-	2,021	270
Female	50,666	1,223	308	7,145	17,754	235	179	12,502	126	64	10,422	707
STREET AND RELATED SALES AND SERVICE WORKERS												
Total	107,563	2,212	1,504	21,415	36,330	2,449	557	17,433	299	540	22,272	2,554
Male	58,276	843	1,030	9,700	24,136	727	386	9,898	49	333	10,455	720
Female	49,287	1,369	474	11,715	12,194	1,722	170	7,535	250	207	11,817	1,834

Table 5.6 Cont'd

Minor Occupational Groups and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Street and related service workers												
Total	59,202	1,367	909	14,320	15,499	2,070	383	11,292	299	211	10,602	2,250
Male	29,533	558	435	5,499	9,398	666	348	7,747	49	55	4,128	650
Female	29,669	809	474	8,821	6,100	1,404	36	3,546	250	156	6,475	1,600
Street vendors (excluding food)												
Total	48,361	845	595	7,095	20,831	379	173	6,141	-	329	11,670	304
Male	28,744	285	595	4,200	14,738	61	39	2,151	-	278	6,328	70
Female	19,618	560	-	2,895	6,093	318	135	3,990	-	51	5,342	234
REFUSE WORKERS AND OTHER ELEMENTARY WORKERS												
Total	516,862	29,949	7,154	105,450	136,020	7,042	14,373	107,078	7,633	4,029	89,119	9,014
Male	261,013	15,030	4,327	53,008	68,700	4,707	3,718	48,148	1,023	2,323	55,540	4,491
Female	255,848	14,920	2,827	52,442	67,320	2,335	10,655	58,931	6,610	1,706	33,579	4,523
Refuse workers												
Total	12,942	453	19	927	5,720	-	-	1,064	-	162	4,412	185
Male	3,084	453	19	444	1,124	-	-	424	-	108	396	116
Female	9,857	-	-	483	4,596	-	-	639	-	54	4,016	70
OTHER ELEMENTARY WORKERS												
Total	503,920	29,496	7,135	104,523	130,301	7,042	14,373	106,014	7,633	3,867	84,707	8,829
Male	257,929	14,577	4,307	52,563	67,576	4,707	3,718	47,723	1,023	2,215	55,144	4,375
Female	245,991	14,920	2,827	51,960	62,724	2,335	10,655	58,291	6,610	1,652	29,563	4,454
OTHERS												
Total	10,053	1,588	-	368	686	396	201	1,843	-	54	4,694	222
Male	8,607	1,339	-	368	686	336	201	1,482	-	54	3,919	222
Female	1,445	249	-	-	-	60	-	361	-	-	775	-

Table 5.7 Employed Population of Urban Areas Aged Ten Years and Above by Major Industrial Divisions, Age Group and Sex
- COUNTRY TOTAL: 2016

Major Industrial Divisions and Sex	Age Group												
	All Ages	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65+
Total Employed Persons													
Total	7,429,522	175,074	603,933	1,113,209	1,604,021	1,090,972	961,563	579,968	440,220	300,455	209,382	162,235	188,490
Male	4,142,866	80,937	260,780	525,350	903,314	667,093	551,707	357,964	255,245	171,489	132,248	104,733	132,004
Female	3,286,656	94,137	343,153	587,858	700,707	423,879	409,856	222,004	184,975	128,966	77,134	57,502	56,486
Agriculture, forestry and fishing													
Total	507,720	47,698	53,660	46,226	58,784	49,688	53,418	45,044	35,177	27,110	29,051	23,850	38,015
Male	338,220	35,724	35,000	31,545	35,687	26,605	33,271	32,308	24,299	17,125	20,500	15,280	30,876
Female	169,500	11,974	18,659	14,681	23,097	23,083	20,146	12,736	10,879	9,985	8,551	8,570	7,139
Mining and quarrying													
Total	37,717	861	2,918	5,558	9,886	4,838	5,747	2,177	1,068	2,284	950	1,216	214
Male	27,775	746	1,985	2,720	7,571	2,955	5,297	2,177	560	1,549	950	1,121	144
Female	9,943	114	932	2,838	2,315	1,883	450	-	509	735	-	95	70
Manufacturing													
Total	1,010,409	14,552	65,443	145,811	194,644	148,128	134,290	76,511	73,874	46,651	38,831	31,753	39,921
Male	534,324	4,971	35,670	84,448	113,184	86,516	70,207	36,634	34,114	13,769	17,858	15,807	21,147
Female	476,084	9,581	29,773	61,363	81,461	61,612	64,083	39,877	39,759	32,882	20,973	15,947	18,774
Electricity, gas, steam and air conditioning supply													
Total	27,392	-	646	2,916	5,069	3,976	3,556	2,560	2,509	323	1,748	638	3,453
Male	22,344	-	646	2,014	3,746	3,604	2,919	2,438	1,751	177	958	638	3,453
Female	5,048	-	-	901	1,323	371	636	121	759	145	790	-	-
Water supply; sewerage, waste management and remediation activities													
Total	54,729	559	2,927	5,220	12,625	7,517	9,990	5,243	4,300	4,028	1,024	725	570
Male	30,402	-	737	1,658	8,283	5,247	4,886	3,249	3,001	1,512	784	475	570
Female	24,327	559	2,190	3,562	4,343	2,270	5,104	1,994	1,299	2,516	240	251	-
Construction													
Total	495,277	251	32,879	89,700	111,728	78,390	76,217	41,285	25,150	14,844	10,023	8,490	6,322
Male	413,548	251	23,023	62,020	93,601	70,615	67,864	35,354	23,575	12,722	10,023	8,415	6,086
Female	81,729	-	9,855	27,681	18,127	7,775	8,353	5,931	1,575	2,122	-	75	235
Wholesale and retail trade; repair of motor vehicles and motorcycles													
Total	1,660,280	33,336	135,088	239,317	326,191	252,292	232,767	142,139	102,906	68,470	42,551	39,106	46,117
Male	798,556	17,082	66,026	104,795	153,677	128,089	111,117	70,483	50,808	27,316	21,027	18,667	29,469
Female	861,723	16,254	69,062	134,522	172,515	124,203	121,650	71,656	52,097	41,154	21,524	20,439	16,648

Table 5.7 Cont'd

Major Industrial Divisions and Sex	Age Group												
	All Ages	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65+
Transportation and storage													
Total	448,445	3,588	29,618	74,971	122,779	85,415	51,658	34,245	21,205	10,874	7,018	3,385	3,690
Male	420,243	3,543	28,825	69,664	113,525	82,761	47,791	32,559	18,689	9,645	6,165	3,385	3,690
Female	28,203	45	793	5,307	9,255	2,654	3,867	1,685	2,516	1,229	853	-	-
Accommodation and food service activities													
Total	445,884	8,665	51,872	93,837	92,681	54,059	44,882	32,330	23,072	16,443	12,086	7,784	8,172
Male	119,300	2,937	13,774	19,910	20,940	17,557	13,057	10,886	4,806	4,699	3,640	5,020	2,075
Female	326,584	5,727	38,098	73,927	71,741	36,502	31,826	21,443	18,266	11,745	8,446	2,765	6,097
Information and communication													
Total	84,919	-	1,730	13,355	22,671	15,360	13,193	7,129	4,085	2,809	1,218	941	2,428
Male	48,993	-	956	4,927	10,804	10,573	7,871	5,444	1,460	2,630	958	941	2,428
Female	35,926	-	774	8,427	11,866	4,787	5,322	1,685	2,625	179	260	-	-
Financial and insurance activities													
Total	191,822	-	856	17,731	58,360	32,226	31,625	15,337	13,370	10,704	7,635	2,893	1,085
Male	123,164	-	636	6,906	35,000	23,321	21,006	11,231	9,277	6,295	5,914	2,493	1,085
Female	68,658	-	220	10,826	23,360	8,905	10,619	4,106	4,093	4,410	1,720	400	-
Real estate activities													
Total	619	-	-	-	-	-	-	-	-	51	569	-	-
Male	283	-	-	-	-	-	-	-	-	51	233	-	-
Female	336	-	-	-	-	-	-	-	-	-	336	-	-
Professional, scientific and technical activities													
Total	135,847	-	1,475	15,316	35,368	30,066	20,287	9,549	7,869	8,667	3,543	1,462	2,244
Male	90,179	-	630	4,546	21,596	20,227	14,405	9,019	6,586	6,546	3,403	976	2,244
Female	45,668	-	845	10,771	13,771	9,839	5,882	530	1,283	2,121	140	486	-
Administrative and support service activities													
Total	137,276	-	5,709	22,037	34,041	21,215	19,431	8,263	11,151	8,178	3,830	1,768	1,655
Male	79,302	-	3,338	10,751	18,698	13,816	9,566	5,300	5,930	6,258	2,882	1,649	1,115
Female	57,974	-	2,371	11,285	15,342	7,400	9,865	2,963	5,222	1,920	948	118	540
Public administration and defence; compulsory social security													
Total	361,699	-	3,645	40,278	82,990	62,610	58,943	42,304	33,973	16,815	10,591	6,146	3,403
Male	240,937	-	899	18,442	53,061	40,898	39,355	30,859	23,934	15,367	9,258	5,583	3,280
Female	120,762	-	2,746	21,837	29,929	21,712	19,587	11,445	10,038	1,448	1,333	563	123

Table 5.7 Cont'd

Major Industrial Divisions and Sex	Age Group												
	All Ages	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65+
Education													
Total	496,773	-	5,570	62,762	146,989	91,429	67,445	40,087	28,144	24,026	18,122	5,352	6,848
Male	257,851	-	1,218	21,036	71,996	51,541	31,910	24,635	14,270	18,024	12,404	4,504	6,314
Female	238,922	-	4,352	41,726	74,993	39,889	35,535	15,452	13,873	6,002	5,718	848	534
Human health and social work activities													
Total	206,407	1,300	5,321	33,945	64,922	32,499	23,823	13,511	14,353	5,958	3,848	3,645	3,284
Male	91,486	616	2,593	8,853	25,992	17,027	8,746	7,587	7,751	4,000	2,333	3,468	2,519
Female	114,921	684	2,728	25,092	38,930	15,471	15,076	5,924	6,602	1,958	1,515	177	764
Arts, entertainment and recreation													
Total	45,561	559	2,886	10,343	12,271	4,908	4,590	3,578	1,932	2,666	141	391	1,295
Male	27,497	559	341	5,104	8,879	3,101	2,148	2,999	574	1,964	141	391	1,295
Female	18,064	-	2,545	5,240	3,393	1,807	2,442	579	1,357	702	-	-	-
Other service activities													
Total	519,674	6,031	44,435	90,179	128,542	75,583	67,776	35,015	17,771	15,594	10,496	13,640	14,611
Male	336,415	4,658	27,041	48,459	81,142	48,718	43,556	24,433	14,459	13,709	8,065	10,263	11,912
Female	183,259	1,373	17,394	41,721	47,400	26,865	24,219	10,582	3,312	1,885	2,432	3,377	2,699
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use													
Total	474,592	57,674	154,649	92,500	64,473	27,494	28,177	14,983	11,853	7,068	4,042	7,454	4,225
Male	88,833	9,849	17,099	13,796	15,006	7,319	6,780	4,296	3,466	3,112	2,685	4,063	1,362
Female	385,758	47,825	137,550	78,704	49,467	20,175	21,397	10,687	8,387	3,955	1,357	3,392	2,863
Activities of extraterritorial organizations and bodies													
Total	86,480	-	2,608	11,206	19,006	13,278	13,750	8,679	6,459	6,892	2,067	1,595	939
Male	53,212	-	342	3,757	10,926	6,603	9,955	6,073	5,936	5,019	2,067	1,595	939
Female	33,268	-	2,265	7,449	8,080	6,676	3,796	2,606	522	1,873	-	-	-

**Table 5.8 Employed Population of Urban Areas Aged Ten Years and Above by Major Industrial Divisions, Sex and Region-
COUNTRY TOTAL: 2016**

Major Industrial Divisions and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Total Employed Population												
Total	7,429,522	521,955	99,618	1,489,939	2,177,073	106,413	97,427	1,231,274	59,191	64,657	1,476,961	105,014
Male	4,142,866	267,332	56,467	818,451	1,243,712	66,788	53,849	676,344	30,373	33,847	834,108	61,595
Female	3,286,656	254,623	43,151	671,488	933,362	39,625	43,578	554,930	28,817	30,810	642,853	43,419
Agriculture, forestry and fishing												
Total	507,720	37,917	23,246	168,531	139,811	12,416	16,082	93,801	7,286	712	6,775	1,142
Male	338,220	24,835	15,126	112,095	94,330	8,820	11,840	60,484	4,826	537	4,968	359
Female	169,500	13,082	8,120	56,436	45,481	3,596	4,242	33,318	2,460	176	1,807	783
Mining and quarrying												
Total	37,717	3,564	129	13,036	11,150	-	744	2,815	500	178	5,462	140
Male	27,775	1,527	39	10,612	8,493	-	495	2,559	325	53	3,576	95
Female	9,943	2,037	90	2,425	2,657	-	249	256	175	124	1,886	45
Manufacturing												
Total	1,010,409	92,676	10,608	201,960	334,063	3,945	10,722	121,920	7,289	6,353	207,709	13,165
Male	534,324	52,262	6,656	97,179	163,302	2,622	3,690	60,911	829	3,553	134,728	8,591
Female	476,084	40,413	3,952	104,781	170,761	1,322	7,032	61,009	6,460	2,800	72,981	4,574
Electricity, gas, steam and air conditioning supply												
Total	27,392	2,573	843	4,516	7,217	435	108	2,164	78	51	7,293	2,114
Male	22,344	2,013	735	4,356	6,218	435	71	1,802	35	51	4,983	1,646
Female	5,048	560	109	161	999	-	36	362	44	-	2,310	467
Water supply; sewerage, waste management and remediation activities												
Total	54,729	4,961	2,621	11,973	17,529	885	721	3,392	690	808	9,997	1,153
Male	30,402	3,422	2,065	6,291	9,708	497	721	2,468	611	520	3,327	773
Female	24,327	1,539	556	5,682	7,822	388	-	923	79	288	6,670	380
Construction												
Total	495,277	34,498	7,846	107,064	150,320	9,369	5,670	69,387	2,796	4,884	94,341	9,103
Male	413,548	28,080	7,378	80,534	131,629	9,184	4,962	59,519	2,374	4,504	77,379	8,007
Female	81,729	6,418	468	26,530	18,691	186	708	9,868	422	379	16,962	1,096
Wholesale and retail trade; repair of motor vehicles and motorcycles												
Total	1,660,280	115,279	19,493	267,802	607,387	29,315	10,194	265,829	9,260	16,740	289,201	29,778
Male	798,556	42,493	7,385	120,856	299,338	12,726	4,540	128,059	4,698	5,734	159,898	12,828
Female	861,723	72,787	12,108	146,946	308,049	16,589	5,654	137,770	4,562	11,007	129,303	16,950

Table 5.8 Cont'd

Major Industrial Divisions and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Transportation and storage												
Total	448,445	22,047	3,832	81,798	126,878	6,150	3,134	63,222	1,999	3,325	125,979	10,082
Male	420,243	19,301	3,793	76,793	121,000	6,089	2,988	61,463	1,869	3,152	114,067	9,727
Female	28,203	2,746	39	5,005	5,878	61	146	1,758	130	172	11,912	355
Accommodation and food service activities												
Total	445,884	36,452	8,587	91,272	104,190	5,267	4,890	100,793	2,724	4,118	82,204	5,387
Male	119,300	7,576	749	17,038	34,027	671	1,366	31,209	1,066	1,145	22,908	1,545
Female	326,584	28,876	7,838	74,234	70,163	4,597	3,524	69,584	1,657	2,973	59,296	3,842
Information and communication												
Total	84,919	3,315	922	13,780	17,648	788	693	12,921	302	1,120	32,352	1,078
Male	48,993	2,580	506	5,991	13,497	545	551	7,922	172	642	15,869	718
Female	35,926	735	416	7,789	4,151	243	143	4,999	130	478	16,483	359
Financial and insurance activities												
Total	191,822	10,618	685	41,453	46,701	1,333	2,703	24,058	553	1,317	60,737	1,664
Male	123,164	6,604	577	30,446	30,114	799	1,818	16,033	510	782	34,089	1,391
Female	68,658	4,014	109	11,006	16,587	534	884	8,025	43	534	26,647	274
Real estate activities												
Total	619	-	-	-	569	-	-	-	-	51	-	-
Male	283	-	-	-	233	-	-	-	-	51	-	-
Female	336	-	-	-	336	-	-	-	-	-	-	-
Professional, scientific and technical activities												
Total	135,847	8,825	982	31,895	20,949	1,715	2,607	19,232	1,155	1,031	46,822	633
Male	90,179	5,032	655	19,480	15,448	1,385	1,703	13,895	590	831	30,621	539
Female	45,668	3,793	327	12,415	5,501	331	904	5,337	565	200	16,200	95
Administrative and support service activities												
Total	137,276	4,733	1,299	27,525	22,258	1,764	1,725	24,642	1,681	625	50,622	401
Male	79,302	3,055	972	16,998	16,019	1,312	1,049	12,403	1,050	373	26,070	-
Female	57,974	1,678	326	10,527	6,240	452	676	12,238	631	252	24,552	401
Public administration and defence; compulsory social security												
Total	361,699	23,699	3,780	44,608	117,515	6,379	9,012	88,283	6,955	7,702	46,972	6,793
Male	240,937	15,262	2,831	29,151	82,884	5,173	5,609	59,337	3,816	4,460	27,644	4,769
Female	120,762	8,437	949	15,456	34,631	1,206	3,404	28,946	3,139	3,242	19,328	2,023
Education												
Total	496,773	33,886	3,433	120,725	133,343	8,093	7,410	94,717	3,708	5,439	80,825	5,195

Table 5.8 Cont'd

Major Industrial Divisions and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Male	257,851	17,704	2,447	63,904	71,344	5,294	5,157	50,125	2,609	2,763	33,877	2,626
Female	238,922	16,182	986	56,821	61,999	2,799	2,252	44,592	1,099	2,675	46,948	2,569
Human health and social work activities												
Total	206,407	10,808	2,567	36,989	53,008	4,515	3,789	41,094	1,510	2,734	47,576	1,817
Male	91,486	3,055	781	18,586	23,165	2,709	1,826	22,269	721	1,245	15,658	1,470
Female	114,921	7,753	1,785	18,403	29,843	1,806	1,964	18,825	788	1,489	31,918	347
Arts, entertainment and recreation												
Total	45,561	3,071	537	9,084	10,605	122	647	5,951	36	234	15,209	65
Male	27,497	2,092	268	7,157	4,556	61	407	3,570	-	64	9,257	65
Female	18,064	979	269	1,928	6,049	61	240	2,381	36	170	5,952	-
Other service activities												
Total	519,674	32,855	3,020	104,473	118,395	5,438	3,185	106,039	2,091	3,893	133,634	6,650
Male	336,415	20,035	2,436	69,452	85,608	4,653	1,309	59,749	1,597	2,546	84,059	4,969
Female	183,259	12,821	584	35,021	32,787	785	1,876	46,290	494	1,347	49,575	1,681
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use												
Total	474,592	34,307	4,697	102,231	114,611	5,437	12,899	78,027	5,972	2,517	106,813	7,079
Male	88,833	6,348	773	26,218	19,227	1,378	3,494	14,133	742	225	15,581	713
Female	385,758	27,960	3,924	76,013	95,384	4,059	9,405	63,894	5,231	2,291	91,232	6,366
Activities of extraterritorial organizations and bodies Description												
Total	86,480	5,871	493	9,225	22,925	3,045	491	12,987	2,605	828	26,437	1,574
Male	53,212	4,057	295	5,316	13,571	2,433	251	8,432	1,933	615	15,546	762
Female	33,268	1,814	198	3,909	9,354	612	241	4,555	671	213	10,890	812

Table 5.9 Employed Population of Major Towns Aged Ten Years and Above by Major Industrial Divisions and Sex: 2016 **Part A**

Major Towns and Sex	Major Industrial Divisions										
	Total	Agriculture, forestry and fishing	Mining and quarrying	Manufacturing	Electricity, gas, steam and air conditioning supply	Water supply; sewerage, waste management and remediation activities	Construction	Wholesale and retail trade; repair of motor vehicles and motorcycles	Transportation and storage	Accommodation and food service activities	Information and communication
COUNTRY TOTAL											
Total	2,737,042	74,564	10,775	364,253	14,292	23,046	198,638	554,042	207,344	184,410	48,668
Male	1,524,673	47,987	6,594	226,709	10,313	11,692	162,903	283,607	190,540	51,808	25,583
Female	1,212,369	26,577	4,181	137,545	3,978	11,354	35,736	270,435	16,803	132,602	23,085
MEKELE TOWN											
Total	134,605	3,232	1,406	25,585	560	2,534	10,944	22,488	5,620	12,591	1,967
Male	70,415	2,244	282	17,439	560	1,970	9,110	8,999	5,197	4,526	1,543
Female	64,190	988	1,124	8,146	-	564	1,834	13,489	423	8,064	424
ASAYITA TOWN											
Total	12,572	990	39	2,013	39	116	598	3,027	699	1,431	116
Male	7,087	738	39	1,373	20	96	579	1,299	660	212	58
Female	5,484	252	-	640	19	20	20	1,728	39	1,219	58
GONDER TOWN											
Total	144,594	34,007	1,389	9,764	253	1,004	10,842	22,590	7,402	14,068	999
Male	78,565	22,243	1,137	6,866	253	625	8,172	11,331	7,277	2,155	874
Female	66,028	11,765	252	2,897	-	379	2,670	11,260	124	11,913	124
DESSIE TOWN											
Total	71,750	1,209	81	7,918	724	1,043	4,196	18,752	4,347	5,042	1,867
Male	41,866	561	-	4,644	563	560	3,480	10,551	4,267	1,768	1,374
Female	29,884	649	81	3,274	161	483	716	8,201	80	3,273	493
BAHIR DAR TOWN											
Total	131,994	7,374	366	18,381	121	2,782	13,015	20,818	8,675	13,198	2,902
Male	64,938	4,593	366	9,487	121	1,572	7,958	9,028	8,314	2,154	970
Female	67,056	2,781	-	8,894	-	1,210	5,057	11,790	361	11,044	1,932
BISHOFTU TOWN											
Total	71,017	7,364	349	15,508	208	351	6,100	11,748	4,544	5,883	841
Male	38,414	3,568	71	8,389	70	280	4,840	4,615	4,335	2,450	419
Female	32,603	3,796	278	7,119	138	70	1,261	7,134	208	3,433	421

Table 5.9 Cont'd

Major Towns and Sex	Major Industrial Divisions										
	Total	Agriculture, forestry and fishing	Mining and quarrying	Manufacturing	Electricity, gas, steam and air conditioning supply	Water supply; sewerage, waste management and remediation activities	Construction	Wholesale and retail trade; repair of motor vehicles and motorcycles	Transportation and storage	Accommodation and food service activities	Information and communication
ADAMA TOWN											
Total	145,426	3,933	289	24,205	1,163	1,201	10,714	37,226	15,371	12,314	1,311
Male	80,711	2,467	144	12,007	873	732	9,410	19,044	13,325	3,810	575
Female	64,715	1,466	145	12,198	291	469	1,304	18,182	2,046	8,504	736
JIMMA TOWN											
Total	86,381	1,271	-	5,763	449	226	8,332	20,912	4,569	5,847	820
Male	46,845	823	-	3,743	299	75	7,055	11,159	4,419	1,948	596
Female	39,536	448	-	2,019	150	151	1,277	9,753	151	3,899	224
SHASHEMENE TOWN											
Total	60,762	2,720	172	6,757	228	228	2,470	18,766	5,111	3,160	686
Male	37,046	2,141	172	3,896	228	-	2,298	10,047	4,995	1,037	458
Female	23,716	579	-	2,860	-	228	172	8,719	116	2,123	229
JIJIGA TOWN											
Total	44,380	723	-	1,942	185	180	4,842	11,250	3,821	1,956	424
Male	27,010	542	-	1,455	185	60	4,657	4,719	3,761	307	181
Female	17,370	181	-	487	-	120	186	6,532	61	1,649	243
ASOSA TOWN											
Total	22,340	430	254	1,226	108	35	2,624	3,162	1,097	1,323	356
Male	12,561	214	182	541	71	35	2,046	1,508	951	500	214
Female	9,780	216	72	685	36	-	578	1,653	146	823	143
HAWASSA TOWN											
Total	135,932	1,804	240	16,227	716	963	13,249	23,174	5,626	14,518	1,568
Male	74,737	1,324	240	9,487	354	720	11,446	10,888	5,146	4,933	960
Female	61,195	480	-	6,740	362	243	1,803	12,286	480	9,584	608
GAMBELLA TOWN											
Total	28,658	877	412	1,738	78	425	2,384	4,409	1,077	1,372	262
Male	14,929	665	238	510	35	346	1,962	1,961	947	411	132
Female	13,729	212	175	1,229	44	79	422	2,448	130	961	130

Table 5.9 Cont'd

Major Towns and Sex	Major Industrial Divisions										
	Total	Agriculture, forestry and fishing	Mining and quarrying	Manufacturing	Electricity, gas, steam and air conditioning supply	Water supply; sewerage, waste management and remediation activities	Construction	Wholesale and retail trade; repair of motor vehicles and motorcycles	Transportation and storage	Accommodation and food service activities	Information and communication
HARAR TOWN											
Total	64,657	712	178	6,353	51	808	4,884	16,740	3,325	4,118	1,120
Male	33,847	537	53	3,553	51	520	4,504	5,734	3,152	1,145	642
Female	30,810	176	124	2,800	-	288	379	11,007	172	2,973	478
ADDIS ABABA CITY											
Total	1,476,961	6,775	5,462	207,709	7,293	9,997	94,341	289,201	125,979	82,204	32,352
Male	834,108	4,968	3,576	134,728	4,983	3,327	77,379	159,898	114,067	22,908	15,869
Female	642,853	1,807	1,886	72,981	2,310	6,670	16,962	129,303	11,912	59,296	16,483
DIRE DAWA TOWN											
Total	105,014	1,142	140	13,165	2,114	1,153	9,103	29,778	10,082	5,387	1,078
Male	61,595	359	95	8,591	1,646	773	8,007	12,828	9,727	1,545	718
Female	43,419	783	45	4,574	467	380	1,096	16,950	355	3,842	359

Table 5.9 Employed Population of Major Towns Aged Ten Years and Above by Major Industrial Divisions and Sex: 2016 **Part B**

Major Towns and Sex	Industrial Divisions										
	Financial and insurance activities	Real estate activities	Professional, scientific and technical activities	Administrative and support service activities	Public administration and defense; compulsory social security	Education	Human health and social work activities	Arts, entertainment and recreation	Other service activities	Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use	Activities of extraterritorial organizations and bodies Description
COUNTRY TOTAL											
Total	84,090	283	67,206	66,288	115,344	165,607	87,173	23,608	205,965	199,254	42,194
Male	49,154	283	43,073	34,431	72,946	76,789	32,859	14,328	128,194	28,482	26,396
Female	34,936	-	24,133	31,856	42,397	88,817	54,313	9,280	77,771	170,772	15,798
MEKELE TOWN											
Total	2,124	-	3,079	2,101	7,460	8,578	4,502	842	4,080	13,646	1,266
Male	1,272	-	1,257	838	5,628	4,780	1,395	423	1,549	560	842
Female	852	-	1,822	1,263	1,833	3,798	3,106	419	2,531	13,086	424
ASAYITA TOWN											
Total	58	-	175	136	736	928	327	-	427	581	136
Male	39	-	117	77	504	658	154	-	291	58	116
Female	19	-	58	58	233	270	173	-	137	523	19
GONDER TOWN											
Total	1,860	-	1,120	872	3,648	7,569	2,615	1,122	9,395	13,666	410
Male	1,238	-	623	374	2,125	3,619	871	626	6,123	1,873	161
Female	622	-	497	498	1,524	3,950	1,743	496	3,272	11,793	248
DESSIE TOWN											
Total	2,301	-	1,545	2,109	1,545	5,121	2,593	482	5,761	4,477	639
Male	1,407	-	985	1,456	639	2,639	1,366	482	3,839	724	560
Female	893	-	560	653	906	2,482	1,227	-	1,922	3,753	79
BAHIR DAR TOWN											
Total	3,743	-	3,498	1,319	2,892	9,294	2,295	1,326	7,344	11,448	1,202
Male	2,297	-	2,052	959	2,047	4,703	1,207	843	3,737	1,568	961
Female	1,447	-	1,446	360	844	4,591	1,087	482	3,607	9,880	241
BISHOFTU TOWN											
Total	1,400	70	627	702	2,806	3,226	978	351	3,362	3,694	905
Male	630	70	488	420	1,757	2,099	416	281	1,751	908	556
Female	770	-	139	281	1,049	1,127	562	70	1,611	2,786	349

Table 5.9 Cont'd

Major Towns and Sex	Industrial Divisions										
	Financial and insurance activities	Real estate activities	Professional, scientific and technical activities	Administrative and support service activities	Public administration and defence; compulsory social security	Education	Human health and social work activities	Arts, entertainment and recreation	Other service activities	Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use	Activities of extraterritorial organizations and bodies Description
ADAMA TOWN											
Total	2,180	163	2,062	2,632	3,959	7,151	2,941	717	8,674	6,022	1,199
Male	1,575	163	1,617	1,739	3,077	3,602	887	141	4,356	288	880
Female	605	-	445	893	882	3,549	2,054	576	4,318	5,734	319
JIMMA TOWN											
Total	2,403	-	971	376	2,398	11,260	5,932	226	5,772	8,104	751
Male	1,651	-	523	149	1,649	5,033	2,628	150	3,370	900	675
Female	751	-	448	227	749	6,228	3,304	76	2,402	7,204	76
SHASHEMENE TOWN											
Total	1,152	-	861	581	1,555	3,057	1,038	401	5,248	5,599	972
Male	693	-	518	408	1,268	1,847	287	287	3,916	2,035	515
Female	458	-	344	173	288	1,209	751	114	1,332	3,563	457
JIJIGA TOWN											
Total	556	-	908	732	3,867	3,524	1,882	122	3,203	2,804	1,459
Male	369	-	664	608	2,661	1,878	788	61	2,418	542	1,156
Female	186	-	244	125	1,206	1,645	1,095	61	785	2,261	303
ASOSA TOWN											
Total	330	-	869	220	4,377	1,623	895	432	1,144	1,475	361
Male	220	-	539	149	2,694	975	358	325	537	252	251
Female	110	-	330	71	1,683	648	536	108	607	1,223	110
HAWASSA TOWN											
Total	1,805	-	2,506	2,165	13,568	10,901	7,763	2,043	5,756	8,591	2,750
Male	1,082	-	1,441	478	9,488	4,786	3,452	1,322	3,604	1,794	1,791
Female	723	-	1,065	1,686	4,079	6,115	4,311	721	2,152	6,797	959
GAMBELLA TOWN											
Total	461	-	498	696	5,064	1,917	1,284	36	1,623	2,738	1,306
Male	417	-	260	334	2,536	904	675	-	1,130	460	1,008
Female	43	-	238	363	2,528	1,013	608	36	494	2,278	298

Table 5.9 Cont'd

Major Towns and Sex	Industrial Divisions										
	Financial and insurance activities	Real estate activities	Professional, scientific and technical activities	Administrative and support service activities	Public administration and defence; compulsory social security	Education	Human health and social work activities	Arts, entertainment and recreation	Other service activities	Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use	Activities of extraterritorial organizations and bodies Description
HARAR TOWN											
Total	1,317	51	1,031	625	7,702	5,439	2,734	234	3,893	2,517	828
Male	782	51	831	373	4,460	2,763	1,245	64	2,546	225	615
Female	534	-	200	252	3,242	2,675	1,489	170	1,347	2,291	213
ADDIS ABABA CITY											
Total	60,737	-	46,822	50,622	46,972	80,825	47,576	15,209	133,634	106,813	26,437
Male	34,089	-	30,621	26,070	27,644	33,877	15,658	9,257	84,059	15,581	15,546
Female	26,647	-	16,200	24,552	19,328	46,948	31,918	5,952	49,575	91,232	10,890
DIRE DAWA TOWN											
Total	1,664	-	633	401	6,793	5,195	1,817	65	6,650	7,079	1,574
Male	1,391	-	539	-	4,769	2,626	1,470	65	4,969	713	762
Female	274	-	95	401	2,023	2,569	347	-	1,681	6,366	812

Table 5.10 Employed Population of Urban Areas Aged Ten Years and Above by Minor Industrial Divisions, Sex and Region – COUNTRY TOTAL: 2016

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
TOTAL EMPLOYED PERSONS												
Total	7,429,522	521,955	99,618	1,489,939	2,177,073	106,413	97,427	1,231,274	59,191	64,657	1,476,961	105,014
Male	4,142,866	267,332	56,467	818,451	1,243,712	66,788	53,849	676,344	30,373	33,847	834,108	61,595
Female	3,286,656	254,623	43,151	671,488	933,362	39,625	43,578	554,930	28,817	30,810	642,853	43,419
SECTION A: AGRICULTURE, FORESTRY AND FISHING												
Total	507,720	37,917	23,246	168,531	139,811	12,416	16,082	93,801	7,286	712	6,775	1,142
Male	338,220	24,835	15,126	112,095	94,330	8,820	11,840	60,484	4,826	537	4,968	359
Female	169,500	13,082	8,120	56,436	45,481	3,596	4,242	33,318	2,460	176	1,807	783
DIVISION 01 CROP AND ANIMAL PRODUCTION, HUNTING AND RELATED SERVICE ACTIVITIES												
Total	485,388	36,939	21,252	161,612	134,305	10,438	15,637	90,766	6,996	712	5,588	1,142
Male	324,061	24,000	13,708	109,456	90,164	7,431	11,431	58,130	4,669	537	4,175	359
Female	161,328	12,939	7,544	52,156	44,140	3,008	4,206	32,635	2,327	176	1,414	783
Growing of non-perennial crops												
Total	161,237	12,606	12,333	56,003	43,201	4,111	6,661	23,352	1,996	150	767	57
Male	124,603	10,138	8,630	41,608	34,711	3,796	4,736	18,660	1,352	150	767	57
Female	36,634	2,469	3,703	14,395	8,490	315	1,925	4,692	644	-	-	-
Growing of perennial crops												
Total	20,359	1,556	625	3,732	5,775	-	615	6,715	539	51	751	-
Male	14,239	1,556	179	2,316	2,464	-	305	6,077	539	51	751	-
Female	6,120	-	447	1,416	3,310	-	309	637	-	-	-	-
Plant propagation												
Total	2,995	1,316	198	687	282	61	-	376	74	-	-	-
Male	1,341	-	198	568	138	61	-	376	-	-	-	-
Female	1,653	1,316	-	119	144	-	-	-	74	-	-	-
Animal production												
Total	134,026	17,685	2,239	29,296	37,245	2,540	2,858	35,524	3,371	280	2,141	847
Male	68,337	8,984	1,068	18,565	16,029	1,145	2,543	16,040	2,194	104	1,481	184
Female	65,690	8,701	1,171	10,731	21,216	1,395	315	19,484	1,178	176	660	664
Mixed farming												
Total	113,508	1,250	39	64,197	29,725	2,071	3,888	11,190	43	232	754	119
Male	80,707	1,108	19	42,862	23,743	1,344	3,021	8,261	-	232	-	119
Female	32,801	142	19	21,335	5,982	727	868	2,930	43	-	754	-

Table 5.10 Cont'd

[illegible]

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Fishing												
Total	745	-	-	-	627	-	-	118	-	-	-	-
Male	745	-	-	-	627	-	-	118	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Aquaculture												
Total	1,449	-	-	122	690	-	-	637	-	-	-	-
Male	1,449	-	-	122	690	-	-	637	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
SECTION B: MINING AND QUARRYING												
Total	37,717	3,564	129	13,036	11,150	-	744	2,815	500	178	5,462	140
Male	27,775	1,527	39	10,612	8,493	-	495	2,559	325	53	3,576	95
Female	9,943	2,037	90	2,425	2,657	-	249	256	175	124	1,886	45
DIVISION 05 MINING OF COAL AND LIGNITE												
Total	2,688	934	-	446	559	-	-	-	-	-	749	-
Male	2,313	934	-	446	559	-	-	-	-	-	374	-
Female	374	-	-	-	-	-	-	-	-	-	374	-
Mining of hard coal												
Total	1,619	311	-	-	559	-	-	-	-	-	749	-
Male	1,245	311	-	-	559	-	-	-	-	-	374	-
Female	374	-	-	-	-	-	-	-	-	-	374	-
Mining of lignite												
Total	1,068	622	-	446	-	-	-	-	-	-	-	-
Male	1,068	622	-	446	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
DIVISION 06 EXTRACTION OF CRUDE PETROLEUM AND NATURAL GAS												
Total	636	-	-	-	139	-	177	320	-	-	-	-
Male	320	-	-	-	-	-	-	320	-	-	-	-
Female	316	-	-	-	139	-	177	-	-	-	-	-
Extraction of crude petroleum												
Total	389	-	-	-	69	-	-	320	-	-	-	-
Male	320	-	-	-	-	-	-	320	-	-	-	-
Female	69	-	-	-	69	-	-	-	-	-	-	-
Extraction of natural gas												
Total	247	-	-	-	70	-	177	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	247	-	-	-	70	-	177	-	-	-	-	-

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
DIVISION 07 MINING OF METAL ORES												
Total	5,656	565	-	1,877	971	-	36	666	42	-	1,498	-
Male	3,159	141	-	1,432	129	-	36	666	-	-	754	-
Female	2,497	423	-	445	843	-	-	-	42	-	744	-
Mining of iron ores												
Total	1,780	425	-	-	704	-	-	240	42	-	369	-
Male	381	141	-	-	-	-	-	240	-	-	-	-
Female	1,398	284	-	-	704	-	-	-	42	-	369	-
Mining of non-ferrous metal ores												
Total	3,876	139	-	1,877	267	-	36	426	-	-	1,130	-
Male	2,777	-	-	1,432	129	-	36	426	-	-	754	-
Female	1,099	139	-	445	139	-	-	-	-	-	376	-
DIVISION 08 OTHER MINING AND QUARRYING												
Total	26,083	2,065	39	10,510	8,502	-	353	1,574	371	178	2,446	45
Male	20,689	452	39	8,611	7,384	-	282	1,574	238	53	2,056	-
Female	5,394	1,613	-	1,899	1,118	-	72	-	133	124	390	45
Quarrying of stone, sand and clay												
Total	23,351	1,646	19	10,385	8,358	-	353	510	336	178	1,565	-
Male	18,405	311	19	8,611	7,240	-	282	510	203	53	1,175	-
Female	4,945	1,335	-	1,774	1,118	-	72	-	133	124	390	-
Mining and quarrying not elsewhere classified												
Total	2,732	420	19	125	144	-	-	1,064	35	-	881	45
Male	2,284	141	19	-	144	-	-	1,064	35	-	881	-
Female	448	278	-	125	-	-	-	-	-	-	-	45
DIVISION 09 MINING SUPPORT SERVICE ACTIVITIES												
Total	2,655	-	90	203	979	-	177	256	88	-	769	95
Male	1,294	-	-	122	421	-	177	-	88	-	392	95
Female	1,361	-	90	81	558	-	-	256	-	-	377	-
Support activities for petroleum and natural gas extraction												
Total	1,214	-	-	-	558	-	177	-	88	-	392	-
Male	656	-	-	-	-	-	177	-	88	-	392	-
Female	558	-	-	-	558	-	-	-	-	-	-	-
Support activities for other mining and quarrying												
Total	1,441	-	90	203	421	-	-	256	-	-	377	95
Male	638	-	-	122	421	-	-	-	-	-	-	95
Female	803	-	90	81	-	-	-	256	-	-	377	-

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
SECTION C: MANUFACTURING												
Total	1,010,409	92,676	10,608	201,960	334,063	3,945	10,722	121,920	7,289	6,353	207,709	13,165
Male	534,324	52,262	6,656	97,179	163,302	2,622	3,690	60,911	829	3,553	134,728	8,591
Female	476,084	40,413	3,952	104,781	170,761	1,322	7,032	61,009	6,460	2,800	72,981	4,574
DIVISION 10 MANUFACTURE OF FOOD PRODUCTS												
Total	248,151	16,831	7,627	41,867	109,512	1,103	1,123	34,183	1,191	2,531	28,130	4,052
Male	98,045	6,624	4,776	14,211	47,226	507	726	9,575	294	1,139	11,316	1,651
Female	150,106	10,207	2,851	27,656	62,286	596	398	24,608	896	1,393	16,814	2,401
Processing and preserving of meat												
Total	10,872	1,542	269	635	4,555	289	35	665	-	-	2,701	180
Male	8,753	842	269	635	3,995	182	35	665	-	-	1,949	180
Female	2,119	700	-	-	561	106	-	-	-	-	753	-
Processing and preserving of fish, crustaceans and mollusks												
Total	282	282	-	-	-	-	-	-	-	-	-	-
Male	141	141	-	-	-	-	-	-	-	-	-	-
Female	141	141	-	-	-	-	-	-	-	-	-	-
Processing and preserving of fruit and vegetables												
Total	9,720	-	179	1,412	4,041	82	36	1,242	-	67	2,232	429
Male	2,421	-	-	80	1,119	-	-	121	-	67	785	250
Female	7,299	-	179	1,332	2,922	82	36	1,121	-	-	1,447	180
Manufacture of vegetable and animal oils and fats												
Total	2,767	-	-	714	1,283	-	-	-	-	399	371	-
Male	2,095	-	-	714	677	-	-	-	-	333	371	-
Female	672	-	-	-	606	-	-	-	-	67	-	-
Manufacture of dairy products												
Total	6,256	832	-	2,984	1,102	60	148	1,131	-	-	-	-
Male	1,979	417	-	844	201	-	148	369	-	-	-	-
Female	4,277	415	-	2,140	901	60	-	762	-	-	-	-
Manufacture of grain mill products, starches and starch products												
Total	12,471	1,245	-	523	6,377	-	148	1,325	748	67	1,874	165
Male	8,606	830	-	523	5,588	-	148	888	175	-	379	75
Female	3,864	415	-	-	788	-	-	438	573	67	1,494	90
Manufacture of other food products												
Total	203,028	12,930	7,180	35,599	89,399	672	756	29,820	443	1,999	20,952	3,278
Male	73,152	4,394	4,507	11,415	34,747	325	394	7,532	119	740	7,832	1,147
Female	129,875	8,536	2,673	24,184	54,652	347	362	22,287	323	1,260	13,120	2,131

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somali	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Manufacture of prepared animal feeds												
Total	2,755	-	-	-	2,755	-	-	-	-	-	-	-
Male	899	-	-	-	899	-	-	-	-	-	-	-
Female	1,857	-	-	-	1,857	-	-	-	-	-	-	-
DIVISION 11 MANUFACTURE OF BEVERAGES												
Total	173,583	12,457	753	45,118	62,620	279	6,170	29,448	5,570	682	9,386	1,100
Male	23,202	2,913	-	3,719	7,566	-	-	3,594	172	682	3,989	566
Female	150,381	9,543	753	41,398	55,054	279	6,170	25,854	5,398	-	5,397	534
Manufacture of beverages												
Total	173,583	12,457	753	45,118	62,620	279	6,170	29,448	5,570	682	9,386	1,100
Male	23,202	2,913	-	3,719	7,566	-	-	3,594	172	682	3,989	566
Female	150,381	9,543	753	41,398	55,054	279	6,170	25,854	5,398	-	5,397	534
DIVISION 12 MANUFACTURE OF TOBACCO PRODUCTS												
Total	2,650	-	-	2,183	75	-	-	-	-	-	391	-
Male	75	-	-	-	75	-	-	-	-	-	-	-
Female	2,574	-	-	2,183	-	-	-	-	-	-	391	-
Manufacture of tobacco products												
Total	2,650	-	-	2,183	75	-	-	-	-	-	391	-
Male	75	-	-	-	75	-	-	-	-	-	-	-
Female	2,574	-	-	2,183	-	-	-	-	-	-	391	-
DIVISION 13 MANUFACTURE OF TEXTILES												
Total	167,346	27,228	358	33,027	56,847	59	279	17,492	39	367	30,580	1,069
Male	88,451	12,311	358	14,487	27,969	59	171	10,345	-	160	22,154	437
Female	78,895	14,917	-	18,540	28,878	-	108	7,147	39	207	8,426	632
Spinning, weaving and finishing of textiles												
Total	107,198	14,235	358	27,655	35,716	59	108	6,484	39	-	21,929	614
Male	61,560	6,765	358	11,680	20,361	59	-	4,685	-	-	17,312	340
Female	45,638	7,470	-	15,975	15,356	-	108	1,799	39	-	4,617	274
Manufacture of other textiles												
Total	60,148	12,993	-	5,372	21,131	-	171	11,008	-	367	8,651	455
Male	26,891	5,546	-	2,806	7,609	-	171	5,660	-	160	4,842	97
Female	33,257	7,447	-	2,566	13,522	-	-	5,348	-	207	3,809	358
DIVISION 14 MANUFACTURE OF WEARING APPAREL												
Total	83,206	4,849	78	13,184	21,375	836	521	11,002	80	118	29,744	1,420
Male	61,793	3,784	39	10,288	19,138	610	402	9,802	80	118	16,349	1,184
Female	21,413	1,065	39	2,896	2,237	226	119	1,200	-	-	13,396	235

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Manufacture of wearing apparel, except fur apparel												
Total	64,743	3,192	78	8,480	15,165	715	358	8,575	80	-	26,745	1,354
Male	47,620	2,944	39	6,298	14,743	489	239	8,320	80	-	13,349	1,119
Female	17,123	249	39	2,181	422	226	119	256	-	-	13,396	235
Manufacture of articles of fur												
Total	1,083	-	-	593	-	-	-	-	-	-	489	-
Male	489	-	-	-	-	-	-	-	-	-	489	-
Female	593	-	-	593	-	-	-	-	-	-	-	-
Manufacture of knitted and crocheted apparels Description												
Total	17,380	1,656	-	4,111	6,210	121	163	2,427	-	118	2,510	65
Male	13,684	840	-	3,990	4,395	121	163	1,482	-	118	2,510	65
Female	3,696	816	-	121	1,815	-	-	945	-	-	-	-
DIVISION 15 MANUFACTURE OF LEATHER AND RELATED PRODUCTS												
Total	26,772	2,475	19	6,474	4,460	158	-	1,126	44	-	12,016	-
Male	15,318	1,396	19	4,563	2,847	158	-	1,126	-	-	5,210	-
Female	11,453	1,079	-	1,912	1,613	-	-	-	44	-	6,806	-
Tanning and dressing of leather; manufacture of luggage, handbags, saddler and harness; dressing and dyeing of fur												
Total	12,764	944	19	2,389	1,963	-	-	-	44	-	7,405	-
Male	5,155	695	19	478	1,050	-	-	-	-	-	2,913	-
Female	7,609	249	-	1,912	913	-	-	-	44	-	4,492	-
Manufacture of footwear												
Total	14,008	1,531	-	4,085	2,497	158	-	1,126	-	-	4,612	-
Male	10,163	701	-	4,085	1,797	158	-	1,126	-	-	2,297	-
Female	3,845	830	-	-	701	-	-	-	-	-	2,314	-
DIVISION 16 MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS												
Total	55,706	3,049	77	12,478	21,456	-	386	11,467	44	179	5,703	865
Male	42,352	2,768	58	9,394	12,990	-	386	11,227	44	54	4,960	471
Female	13,353	281	19	3,084	8,466	-	-	241	-	125	743	394
Sawmilling and planning of wood												
Total	12,076	-	19	4,257	3,870	-	209	2,777	-	-	763	180
Male	11,705	-	19	4,257	3,870	-	209	2,777	-	-	392	180
Female	371	-	-	-	-	-	-	-	-	-	371	-

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Manufacture of products of wood, cork, straw and plaiting materials												
Total	43,630	3,049	58	8,221	17,586	-	177	8,691	44	179	4,940	685
Male	30,647	2,768	39	5,136	9,120	-	177	8,450	44	54	4,567	291
Female	12,982	281	19	3,084	8,466	-	-	241	-	125	373	394
DIVISION 17 MANUFACTURE OF PAPER AND PAPER PRODUCTS												
Total	1,856	142	-	122	425	-	-	-	-	-	1,167	-
Male	1,204	142	-	-	287	-	-	-	-	-	776	-
Female	651	-	-	122	138	-	-	-	-	-	391	-
Manufacture of paper and paper products												
Total	1,856	142	-	122	425	-	-	-	-	-	1,167	-
Male	1,204	142	-	-	287	-	-	-	-	-	776	-
Female	651	-	-	122	138	-	-	-	-	-	391	-
DIVISION 18 PRINTING AND REPRODUCTION OF RECORDED MEDIA												
Total	7,516	282	-	566	2,252	63	-	558	-	102	3,581	111
Male	2,446	139	-	566	558	-	-	319	-	102	762	-
Female	5,070	143	-	-	1,695	63	-	239	-	-	2,819	111
Printing and service activities related to printing												
Total	7,197	282	-	566	2,252	63	-	239	-	102	3,581	111
Male	2,126	139	-	566	558	-	-	-	-	102	762	-
Female	5,070	143	-	-	1,695	63	-	239	-	-	2,819	111
Reproduction of recorded media												
Total	319	-	-	-	-	-	-	319	-	-	-	-
Male	319	-	-	-	-	-	-	319	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
DIVISION 19 MANUFACTURE OF COKE AND REFINED PETROLEUM PRODUCTS												
Total	60	-	-	-	-	60	-	-	-	-	-	-
Male	60	-	-	-	-	60	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Manufacture of coke oven products												
Total	60	-	-	-	-	60	-	-	-	-	-	-
Male	60	-	-	-	-	60	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Manufacture of refined petroleum products												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
DIVISION 20 MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS												
Total	17,008	142	-	2,781	7,282	-	408	473	-	-	5,420	503
Male	10,942	142	-	918	4,846	-	325	354	-	-	3,854	503
Female	6,066	-	-	1,862	2,436	-	82	119	-	-	1,566	-
Manufacture of basic chemicals, fertilizers and nitrogen compounds, plastics and synthetic rubber in primary forms												
Total	4,592	142	-	325	1,691	-	148	-	-	-	2,287	-
Male	3,648	142	-	-	1,071	-	148	-	-	-	2,287	-
Female	944	-	-	325	619	-	-	-	-	-	-	-
Manufacture of other chemical products												
Total	10,859	-	-	1,077	5,591	-	82	473	-	-	3,133	503
Male	7,117	-	-	918	3,774	-	-	354	-	-	1,567	503
Female	3,742	-	-	158	1,817	-	82	119	-	-	1,566	-
Manufacture of man-made fibers												
Total	1,556	-	-	1,379	-	-	177	-	-	-	-	-
Male	177	-	-	-	-	-	177	-	-	-	-	-
Female	1,379	-	-	1,379	-	-	-	-	-	-	-	-
DIVISION 21 MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL AND BOTANICAL PRODUCTS												
Total	3,777	1,245	-	574	558	315	-	320	-	-	766	-
Male	2,176	747	-	574	-	158	-	320	-	-	378	-
Female	1,601	498	-	-	558	158	-	-	-	-	388	-
Manufacture of pharmaceuticals, medicinal chemical and botanical products												
Total	3,777	1,245	-	574	558	315	-	320	-	-	766	-
Male	2,176	747	-	574	-	158	-	320	-	-	378	-
Female	1,601	498	-	-	558	158	-	-	-	-	388	-
DIVISION 22 MANUFACTURE OF RUBBER AND PLASTICS PRODUCTS												
Total	11,169	142	-	2,108	4,651	82	82	495	-	133	3,171	304
Male	8,283	142	-	1,861	3,183	82	82	495	-	133	1,999	304
Female	2,886	-	-	247	1,467	-	-	-	-	-	1,171	-
Manufacture of rubber products												
Total	5,639	-	-	1,500	1,420	82	82	255	-	-	1,996	304
Male	5,244	-	-	1,500	1,420	82	82	255	-	-	1,601	304
Female	395	-	-	-	-	-	-	-	-	-	395	-
Manufacture of plastics products												
Total	5,530	142	-	608	3,231	-	-	240	-	133	1,175	-
Male	3,039	142	-	361	1,764	-	-	240	-	133	399	-
Female	2,491	-	-	247	1,467	-	-	-	-	-	776	-

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
DIVISION 23 MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS												
Total	22,675	5,061	575	3,608	4,988	58	167	2,045	-	396	3,651	2,125
Male	17,007	4,503	575	2,658	2,737	58	130	1,546	-	211	2,575	2,014
Female	5,668	559	-	950	2,251	-	36	499	-	185	1,077	111
Manufacture of glass and glass products												
Total	734	140	-	594	-	-	-	-	-	-	-	-
Male	734	140	-	594	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Manufacture of non-metallic mineral products not elsewhere classified												
Total	21,941	4,921	575	3,014	4,988	58	167	2,045	-	396	3,651	2,125
Male	16,273	4,363	575	2,065	2,737	58	130	1,546	-	211	2,575	2,014
Female	5,668	559	-	950	2,251	-	36	499	-	185	1,077	111
DIVISION 24 MANUFACTURE OF BASIC METALS												
Total	30,802	2,211	-	6,570	5,504	215	234	3,359	42	107	12,450	111
Male	27,794	1,787	-	6,093	4,994	215	234	3,359	-	107	10,894	111
Female	3,009	424	-	477	510	-	-	-	42	-	1,556	-
Manufacture of basic iron and steel												
Total	16,545	1,268	-	2,587	2,933	-	-	714	-	-	9,043	-
Male	13,838	984	-	2,231	2,423	-	-	714	-	-	7,487	-
Female	2,707	284	-	356	510	-	-	-	-	-	1,556	-
Manufacture of basic precious and other non-ferrous metals												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Casting of metals												
Total	14,257	943	-	3,982	2,572	215	234	2,645	42	107	3,407	111
Male	13,955	803	-	3,862	2,572	215	234	2,645	-	107	3,407	111
Female	302	140	-	121	-	-	-	-	42	-	-	-
DIVISION 25 MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT												
Total	38,209	5,990	97	10,638	12,127	305	-	900	90	441	6,922	699
Male	34,615	5,125	97	9,769	11,427	305	-	900	90	441	5,762	699
Female	3,595	865	-	869	700	-	-	-	-	-	1,161	-
Manufacture of structural metal products, tanks, reservoirs and steam generators												
Total	2,894	830	19	708	587	61	-	245	-	45	399	-
Male	1,232	415	19	-	447	61	-	245	-	45	-	-
Female	1,662	415	-	708	141	-	-	-	-	-	399	-

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Manufacture of weapons and ammunition												
Total	4,032	-	19	-	3,214	-	-	-	-	-	799	-
Male	3,472	-	19	-	2,654	-	-	-	-	-	799	-
Female	559	-	-	-	559	-	-	-	-	-	-	-
Manufacture of other fabricated metal products; metal working service activities												
Total	31,284	5,160	58	9,930	8,326	244	-	655	90	397	5,725	699
Male	29,911	4,710	58	9,769	8,326	244	-	655	90	397	4,963	699
Female	1,373	450	-	161	-	-	-	-	-	-	762	-
DIVISION 26 MANUFACTURE OF COMPUTER, ELECTRONIC AND OPTICAL PRODUCTS												
Total	5,842	-	-	673	1,118	-	-	848	-	-	3,203	-
Male	3,587	-	-	673	1,118	-	-	-	-	-	1,796	-
Female	2,255	-	-	-	-	-	-	848	-	-	1,407	-
Manufacture of electronic components and boards												
Total	80	-	-	80	-	-	-	-	-	-	-	-
Male	80	-	-	80	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Manufacture of computers and peripheral equipment												
Total	809	-	-	-	-	-	-	-	-	-	809	-
Male	404	-	-	-	-	-	-	-	-	-	404	-
Female	404	-	-	-	-	-	-	-	-	-	404	-
Manufacture of communication equipment												
Total	782	-	-	-	-	-	-	-	-	-	782	-
Male	391	-	-	-	-	-	-	-	-	-	391	-
Female	392	-	-	-	-	-	-	-	-	-	392	-
Manufacture of consumer electronics												
Total	2,102	-	-	593	1,118	-	-	-	-	-	391	-
Male	2,102	-	-	593	1,118	-	-	-	-	-	391	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Manufacture of measuring, testing, navigating and control equipment; watches and clocks												
Total	424	-	-	-	-	-	-	424	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	424	-	-	-	-	-	-	424	-	-	-	-
Manufacture of irradiation, electro medical and electrotherapeutic equipment												
Total	1,221	-	-	-	-	-	-	-	-	-	1,221	-
Male	611	-	-	-	-	-	-	-	-	-	611	-
Female	611	-	-	-	-	-	-	-	-	-	611	-

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Manufacture of optical instruments and photographic equipment												
Total	425	-	-	-	-	-	-	425	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	425	-	-	-	-	-	-	425	-	-	-	-
Manufacture of magnetic and optical media												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
DIVISION 27 MANUFACTURE OF ELECTRICAL EQUIPMENT												
Total	9,824	1,007	19	119	1,697	-	-	1,383	-	54	5,500	45
Male	8,375	869	19	119	1,554	-	-	1,383	-	54	4,377	-
Female	1,449	138	-	-	144	-	-	-	-	-	1,123	45
Manufacture of electric motors, generators, transformers and electricity distribution												
Total	400	-	19	-	-	-	-	-	-	-	381	-
Male	19	-	19	-	-	-	-	-	-	-	-	-
Female	381	-	-	-	-	-	-	-	-	-	381	-
Manufacture of batteries and accumulators												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Manufacture of wiring and wiring devices												
Total	928	-	-	-	140	-	-	-	-	-	742	45
Male	517	-	-	-	140	-	-	-	-	-	376	-
Female	411	-	-	-	-	-	-	-	-	-	366	45
Manufacture of electric lighting equipment												
Total	3,145	138	-	119	897	-	-	-	-	-	1,991	-
Male	2,863	-	-	119	753	-	-	-	-	-	1,991	-
Female	282	138	-	-	144	-	-	-	-	-	-	-
Manufacture of domestic appliances												
Total	3,396	869	-	-	660	-	-	1,063	-	54	748	-
Male	3,396	869	-	-	660	-	-	1,063	-	54	748	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Manufacture of other electrical equipment												
Total	1,956	-	-	-	-	-	-	319	-	-	1,637	-
Male	1,581	-	-	-	-	-	-	319	-	-	1,261	-
Female	376	-	-	-	-	-	-	-	-	-	376	-

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
DIVISION 28 MANUFACTURE OF MACHINERY AND EQUIPMENT NOT ELSEWHERE CLASSIFIED												
Total	8,305	143	19	2,135	1,768	-	119	120	-	-	3,850	151
Male	6,835	143	-	2,135	1,188	-	-	120	-	-	3,097	151
Female	1,470	-	19	-	579	-	119	-	-	-	753	-
Manufacture of general-purpose machinery												
Total	5,840	143	19	2,016	1,188	-	-	-	-	-	2,322	151
Male	5,820	143	-	2,016	1,188	-	-	-	-	-	2,322	151
Female	19	-	19	-	-	-	-	-	-	-	-	-
Manufacture of special-purpose machinery												
Total	2,466	-	-	119	579	-	119	120	-	-	1,528	-
Male	1,015	-	-	119	-	-	-	120	-	-	775	-
Female	1,451	-	-	-	579	-	119	-	-	-	753	-
DIVISION 29 MANUFACTURE OF MOTOR VEHICLES, TRAILERS AND SEMI-TRAILERS												
Total	15,280	1,679	-	687	2,056	-	-	557	-	-	10,301	-
Male	14,258	1,679	-	687	1,433	-	-	557	-	-	9,902	-
Female	1,022	-	-	-	623	-	-	-	-	-	399	-
Manufacture of motor vehicles												
Total	1,929	143	-	-	982	-	-	-	-	-	804	-
Male	1,722	143	-	-	775	-	-	-	-	-	804	-
Female	207	-	-	-	207	-	-	-	-	-	-	-
Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers												
Total	9,063	1,122	-	442	768	-	-	557	-	-	6,175	-
Male	8,248	1,122	-	442	352	-	-	557	-	-	5,776	-
Female	815	-	-	-	417	-	-	-	-	-	399	-
Manufacture of parts and accessories for motor vehicles												
Total	4,288	415	-	245	307	-	-	-	-	-	3,322	-
Male	4,288	415	-	245	307	-	-	-	-	-	3,322	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
DIVISION 30 MANUFACTURE OF OTHER TRANSPORT EQUIPMENT												
Total	1,990	415	-	886	69	-	177	-	-	-	332	111
Male	1,464	-	-	886	69	-	177	-	-	-	332	-
Female	526	415	-	-	-	-	-	-	-	-	-	111
Building of ships and boats												
Total	415	415	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	415	415	-	-	-	-	-	-	-	-	-	-

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Manufacture of railway locomotives and rolling stock												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Manufacture of air and spacecraft and related machinery												
Total	69	-	-	-	69	-	-	-	-	-	-	-
Male	69	-	-	-	69	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Manufacture of military fighting vehicles												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Manufacture of transport equipment not elsewhere classified												
Total	1,506	-	-	886	-	-	177	-	-	-	332	111
Male	1,395	-	-	886	-	-	177	-	-	-	332	-
Female	111	-	-	-	-	-	-	-	-	-	-	111
DIVISION 31 MANUFACTURE OF FURNITURE												
Total	37,713	3,336	179	7,418	5,860	246	677	1,727	-	245	17,967	58
Male	31,471	3,198	179	7,055	5,789	246	677	1,727	-	245	12,298	58
Female	6,242	139	-	363	71	-	-	-	-	-	5,669	-
Manufacture of furniture												
Total	37,713	3,336	179	7,418	5,860	246	677	1,727	-	245	17,967	58
Male	31,471	3,198	179	7,055	5,789	246	677	1,727	-	245	12,298	58
Female	6,242	139	-	363	71	-	-	-	-	-	5,669	-
DIVISION 32 OTHER MANUFACTURING												
Total	7,957	1,164	448	3,531	1,052	-	71	255	40	997	399	-
Male	3,163	1,021	179	1,309	220	-	71	255	-	107	-	-
Female	4,794	143	269	2,221	832	-	-	-	40	890	399	-
Manufacture of jewellery, bijouterie and related articles												
Total	4,217	1,164	269	2,105	-	-	71	-	-	209	399	-
Male	2,101	1,021	-	956	-	-	71	-	-	53	-	-
Female	2,116	143	269	1,150	-	-	-	-	-	156	399	-
Manufacture of musical instruments												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Manufacture of sports goods												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Manufacture of games and toys												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Manufacture of medical and dental instruments and supplies												
Total	40	-	-	-	-	-	-	-	40	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	40	-	-	-	-	-	-	-	40	-	-	-
Other manufacturing not elsewhere classified												
Total	3,700	-	179	1,425	1,052	-	-	255	-	788	-	-
Male	1,061	-	179	354	220	-	-	255	-	53	-	-
Female	2,638	-	-	1,072	832	-	-	-	-	735	-	-
DIVISION 33 REPAIR AND INSTALLATION OF MACHINERY AND EQUIPMENT												
Total	33,013	2,829	358	5,215	6,309	166	308	4,162	149	-	13,078	440
Male	31,407	2,829	358	5,215	6,088	166	308	3,907	149	-	11,948	440
Female	1,606	-	-	-	221	-	-	255	-	-	1,130	-
Repair of fabricated metal products, machinery and equipment												
Total	32,259	2,829	358	5,215	6,309	166	308	4,162	149	-	12,325	440
Male	31,407	2,829	358	5,215	6,088	166	308	3,907	149	-	11,948	440
Female	853	-	-	-	221	-	-	255	-	-	377	-
Installation of industrial machinery and equipment												
Total	754	-	-	-	-	-	-	-	-	-	754	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	754	-	-	-	-	-	-	-	-	-	754	-
SECTION D: ELECTRICITY, GAS, STEAM AND AIR CONDITIONING SUPPLY												
Total	27,392	2,573	843	4,516	7,217	435	108	2,164	78	51	7,293	2,114
Male	22,344	2,013	735	4,356	6,218	435	71	1,802	35	51	4,983	1,646
Female	5,048	560	109	161	999	-	36	362	44	-	2,310	467
DIVISION 35 ELECTRICITY, GAS, STEAM AND AIR CONDITIONING SUPPLY												
Total	27,392	2,573	843	4,516	7,217	435	108	2,164	78	51	7,293	2,114
Male	22,344	2,013	735	4,356	6,218	435	71	1,802	35	51	4,983	1,646
Female	5,048	560	109	161	999	-	36	362	44	-	2,310	467

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Electric power generation, transmission and distribution												
Total	23,221	2,432	665	3,355	6,716	435	71	1,908	35	51	5,916	1,638
Male	19,087	1,872	556	3,195	5,855	435	71	1,546	35	51	4,004	1,466
Female	4,135	560	109	161	861	-	-	362	-	-	1,911	171
Manufacture of gas; distribution of gaseous fuels through mains												
Total	3,884	-	179	1,161	356	-	36	256	44	-	1,377	476
Male	2,971	-	179	1,161	217	-	-	256	-	-	979	180
Female	913	-	-	-	138	-	36	-	44	-	399	296
Steam and air conditioning supply												
Total	286	141	-	-	145	-	-	-	-	-	-	-
Male	286	141	-	-	145	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
SECTION E: WATER SUPPLY; SEWERAGE, WASTE MANAGEMENT AND REMEDIATION ACTIVITIES												
Total	54,729	4,961	2,621	11,973	17,529	885	721	3,392	690	808	9,997	1,153
Male	30,402	3,422	2,065	6,291	9,708	497	721	2,468	611	520	3,327	773
Female	24,327	1,539	556	5,682	7,822	388	-	923	79	288	6,670	380
DIVISION 36 WATER COLLECTION, TREATMENT AND SUPPLY												
Total	30,923	2,418	2,135	7,031	10,205	526	721	2,210	690	281	3,824	882
Male	22,287	1,717	1,757	5,086	7,177	230	721	1,785	611	281	2,259	662
Female	8,636	701	377	1,945	3,027	296	-	425	79	-	1,565	220
Water collection, treatment and supply												
Total	30,923	2,418	2,135	7,031	10,205	526	721	2,210	690	281	3,824	882
Male	22,287	1,717	1,757	5,086	7,177	230	721	1,785	611	281	2,259	662
Female	8,636	701	377	1,945	3,027	296	-	425	79	-	1,565	220
DIVISION 37 SEWERAGE												
Total	3,940	971	307	834	1,040	-	-	-	-	-	676	111
Male	2,299	556	307	242	405	-	-	-	-	-	676	111
Female	1,641	415	-	591	635	-	-	-	-	-	-	-
Sewerage												
Total	3,940	971	307	834	1,040	-	-	-	-	-	676	111
Male	2,299	556	307	242	405	-	-	-	-	-	676	111
Female	1,641	415	-	591	635	-	-	-	-	-	-	-
DIVISION 38 WASTE COLLECTION, TREATMENT AND DISPOSAL ACTIVITIES; MATERIALS RECOVERY												
Total	12,893	704	179	1,938	5,024	92	-	1,059	-	162	3,645	90
Male	3,005	281	-	119	1,423	-	-	683	-	108	392	-
Female	9,888	423	179	1,819	3,602	92	-	376	-	54	3,253	90

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Waste collection												
Total	5,512	282	-	522	563	92	-	548	-	162	3,253	90
Male	1,609	-	-	119	563	-	-	427	-	108	392	-
Female	3,904	282	-	403	-	92	-	121	-	54	2,861	90
Waste treatment and disposal												
Total	4,442	280	179	1,416	1,665	-	-	511	-	-	392	-
Male	1,255	139	-	-	859	-	-	256	-	-	-	-
Female	3,187	141	179	1,416	805	-	-	255	-	-	392	-
Materials recovery												
Total	2,939	142	-	-	2,797	-	-	-	-	-	-	-
Male	142	142	-	-	-	-	-	-	-	-	-	-
Female	2,797	-	-	-	2,797	-	-	-	-	-	-	-
DIVISION 39 REMEDIATION ACTIVITIES AND OTHER WASTE MANAGEMENT SERVICES												
Total	6,974	868	-	2,170	1,260	267	-	122	-	365	1,852	70
Male	2,812	868	-	843	703	267	-	-	-	131	-	-
Female	4,162	-	-	1,327	558	-	-	122	-	234	1,852	70
Remediation activities and other waste management services												
Total	6,974	868	-	2,170	1,260	267	-	122	-	365	1,852	70
Male	2,812	868	-	843	703	267	-	-	-	131	-	-
Female	4,162	-	-	1,327	558	-	-	122	-	234	1,852	70
SECTION F: CONSTRUCTION												
Total	495,277	34,498	7,846	107,064	150,320	9,369	5,670	69,387	2,796	4,884	94,341	9,103
Male	413,548	28,080	7,378	80,534	131,629	9,184	4,962	59,519	2,374	4,504	77,379	8,007
Female	81,729	6,418	468	26,530	18,691	186	708	9,868	422	379	16,962	1,096
DIVISION 41 CONSTRUCTION OF BUILDINGS												
Total	254,899	25,100	4,449	56,105	73,075	4,276	3,158	32,375	1,750	2,830	46,341	5,440
Male	213,893	21,205	4,071	40,713	63,765	4,213	2,834	28,246	1,583	2,612	39,860	4,792
Female	41,005	3,896	378	15,392	9,311	63	323	4,129	167	217	6,481	648
Construction of buildings												
Total	254,899	25,100	4,449	56,105	73,075	4,276	3,158	32,375	1,750	2,830	46,341	5,440
Male	213,893	21,205	4,071	40,713	63,765	4,213	2,834	28,246	1,583	2,612	39,860	4,792
Female	41,005	3,896	378	15,392	9,311	63	323	4,129	167	217	6,481	648
DIVISION 42 CIVIL ENGINEERING												
Total	84,453	2,244	473	20,625	17,411	1,305	1,006	17,651	432	594	21,763	949
Male	69,892	1,544	473	17,523	15,742	1,243	768	13,971	351	541	16,899	838
Female	14,560	700	-	3,102	1,669	62	238	3,680	80	53	4,864	111

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somali	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Construction of roads and railways												
Total	38,542	561	-	12,656	9,739	554	694	7,031	44	102	6,661	502
Male	31,694	561	-	10,590	8,211	554	528	5,113	44	102	5,490	502
Female	6,848	-	-	2,066	1,528	-	166	1,918	-	-	1,171	-
Construction of utility projects												
Total	21,021	1,044	473	2,430	2,283	751	240	5,172	266	228	7,686	447
Male	18,739	593	473	2,110	2,142	689	168	4,534	221	175	7,296	336
Female	2,282	451	-	320	141	62	72	638	44	53	390	111
Construction of other civil engineering projects												
Total	24,890	639	-	5,540	5,389	-	72	5,448	123	264	7,416	-
Male	19,460	390	-	4,823	5,389	-	72	4,323	86	264	4,113	-
Female	5,430	249	-	717	-	-	-	1,125	36	-	3,303	-
DIVISION 43 SPECIALIZED CONSTRUCTION ACTIVITIES												
Total	155,926	7,154	2,924	30,334	59,834	3,788	1,507	19,361	614	1,460	26,237	2,714
Male	129,763	5,330	2,834	22,298	52,122	3,728	1,360	17,302	440	1,351	20,619	2,377
Female	26,163	1,823	90	8,036	7,711	60	147	2,058	175	109	5,618	337
Demolition and site preparation												
Total	11,878	1,873	-	1,483	4,110	408	128	747	40	-	3,089	-
Male	8,787	1,147	-	920	3,969	348	128	320	40	-	1,914	-
Female	3,091	726	-	563	140	60	-	427	-	-	1,175	-
Electrical, plumbing and other construction installation activities												
Total	22,831	1,261	646	4,221	5,368	191	257	1,235	266	211	8,677	499
Male	18,262	977	556	2,260	4,808	191	257	1,078	266	211	7,160	499
Female	4,570	284	90	1,962	560	-	-	157	-	-	1,517	-
Building completion and finishing												
Total	18,274	1,400	-	2,416	6,794	446	149	1,902	42	363	4,254	509
Male	15,518	1,118	-	1,700	5,472	446	110	1,646	-	318	4,254	452
Female	2,756	281	-	715	1,322	-	39	255	42	45	-	57
Other specialized construction activities												
Total	102,942	2,619	2,278	22,215	43,563	2,742	973	15,477	266	887	10,217	1,706
Male	87,196	2,088	2,278	17,419	37,873	2,742	865	14,258	133	823	7,291	1,426
Female	15,747	532	-	4,796	5,690	-	108	1,219	133	64	2,926	280
SECTION G: WHOLESALE AND RETAIL TRADE; REPAIR OF MOTOR VEHICLES AND MOTORCYCLES												
Total	1,660,280	115,279	19,493	267,802	607,387	29,315	10,194	265,829	9,260	16,740	289,201	29,778
Male	798,556	42,493	7,385	120,856	299,338	12,726	4,540	128,059	4,698	5,734	159,898	12,828
Female	861,723	72,787	12,108	146,946	308,049	16,589	5,654	137,770	4,562	11,007	129,303	16,950

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
DIVISION 45 WHOLESALE AND RETAIL TRADE AND REPAIR OF MOTOR VEHICLES AND MOTORCYCLES												
Total	58,119	6,503	-	8,673	19,503	487	39	3,835	88	502	16,785	1,705
Male	52,755	5,938	-	7,351	18,053	487	39	3,835	88	448	14,936	1,581
Female	5,363	564	-	1,322	1,450	-	-	-	-	53	1,849	124
Sale of motor vehicles												
Total	6,332	567	-	438	144	59	-	121	-	53	4,701	249
Male	4,544	425	-	438	144	59	-	121	-	-	3,232	124
Female	1,788	142	-	-	-	-	-	-	-	53	1,468	124
Maintenance and repair of motor vehicles												
Total	38,428	3,856	-	7,255	12,676	367	-	2,400	44	378	9,995	1,456
Male	36,427	3,576	-	6,054	12,157	367	-	2,400	44	378	9,995	1,456
Female	2,001	281	-	1,202	519	-	-	-	-	-	-	-
Sale of motor vehicle parts and accessories												
Total	4,165	281	-	244	1,526	-	-	956	-	-	1,157	-
Male	2,972	140	-	123	596	-	-	956	-	-	1,157	-
Female	1,193	142	-	121	930	-	-	-	-	-	-	-
Sale, maintenance and repair of motorcycles and related parts and accessories												
Total	9,194	1,798	-	735	5,156	61	39	357	44	71	932	-
Male	8,813	1,798	-	735	5,156	61	39	357	44	71	551	-
Female	381	-	-	-	-	-	-	-	-	-	381	-
DIVISION 46 WHOLESALE TRADE, EXCEPT OF MOTOR VEHICLES AND MOTORCYCLES												
Total	168,741	9,355	750	15,808	61,925	986	978	23,715	664	1,393	49,765	3,402
Male	106,838	6,646	552	11,979	41,095	687	704	13,377	571	721	28,103	2,404
Female	61,904	2,709	198	3,829	20,831	298	274	10,338	94	672	21,662	998
Wholesale on a fee or contract basis												
Total	4,779	-	20	-	955	155	292	3,307	-	51	-	-
Male	3,173	-	20	-	723	155	182	2,041	-	51	-	-
Female	1,607	-	-	-	232	-	109	1,266	-	-	-	-
Wholesale of agricultural raw materials and live animals												
Total	30,583	2,837	347	1,286	20,310	293	165	3,085	524	374	761	602
Male	22,153	2,526	327	1,286	14,381	179	-	1,488	479	374	761	352
Female	8,430	311	19	-	5,929	114	165	1,598	45	-	-	250
Wholesale of food, beverages and tobacco												
Total	31,408	971	77	2,740	19,515	234	132	4,150	92	98	1,913	1,485
Male	20,249	415	77	1,702	14,926	172	132	1,510	43	98	-	1,175
Female	11,159	556	-	1,039	4,590	62	-	2,640	49	-	1,913	310

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Wholesale of household goods												
Total	35,094	2,295	268	3,540	4,986	123	119	3,982	-	772	18,517	492
Male	21,432	2,046	89	1,457	3,351	61	119	2,529	-	99	11,188	492
Female	13,661	249	179	2,084	1,635	61	-	1,453	-	672	7,328	-
Wholesale of machinery, equipment and supplies												
Total	6,311	-	-	244	557	-	-	1,079	-	-	4,431	-
Male	4,563	-	-	121	557	-	-	958	-	-	2,927	-
Female	1,748	-	-	123	-	-	-	121	-	-	1,505	-
Other specialized wholesale												
Total	21,701	-	39	4,487	2,497	59	-	3,402	49	-	11,013	156
Male	15,892	-	39	4,186	1,751	59	-	2,014	49	-	7,639	156
Female	5,810	-	-	301	746	-	-	1,388	-	-	3,374	-
Non-specialized wholesale trade												
Total	38,864	3,252	-	3,511	13,105	121	271	4,709	-	98	13,130	667
Male	19,376	1,660	-	3,228	5,405	61	271	2,837	-	98	5,588	229
Female	19,488	1,592	-	283	7,699	61	-	1,873	-	-	7,542	439
DIVISION 47 RETAIL TRADE, EXCEPT OF MOTOR VEHICLES AND MOTORCYCLES												
Total	1,433,420	99,421	18,743	243,321	525,959	27,842	9,178	238,280	8,508	14,845	222,651	24,671
Male	638,963	29,908	6,834	101,527	240,190	11,552	3,798	110,847	4,040	4,564	116,859	8,844
Female	794,457	69,514	11,910	141,794	285,769	16,290	5,380	127,432	4,468	10,281	105,792	15,827
Retail sale in non-specialized stores												
Total	442,768	41,872	9,044	70,749	162,465	8,949	2,395	70,090	2,105	3,548	66,655	4,897
Male	201,860	14,915	3,171	26,962	78,054	5,448	1,050	30,819	1,254	1,408	36,827	1,952
Female	240,908	26,957	5,872	43,787	84,411	3,500	1,344	39,271	852	2,140	29,827	2,946
Retail sale of food, beverages and tobacco in specialized stores												
Total	212,069	15,947	2,165	34,916	73,086	2,711	2,572	49,224	3,221	1,106	24,577	2,544
Male	67,599	730	642	10,594	24,557	544	1,039	16,622	1,302	524	9,957	1,088
Female	144,470	15,217	1,523	24,322	48,529	2,166	1,532	32,603	1,919	582	14,621	1,456
Retail sale of automotive fuel in specialized stores												
Total	4,811	311	-	369	1,116	248	377	1,894	-	-	496	-
Male	4,015	311	-	246	1,116	248	341	1,256	-	-	496	-
Female	797	-	-	123	-	-	36	637	-	-	-	-
Retail sale of information and communications equipment in specialized stores												
Total	9,977	979	-	954	5,382	-	36	-	40	-	1,979	606
Male	7,508	556	-	477	4,332	-	-	-	40	-	1,647	456
Female	2,469	423	-	477	1,050	-	36	-	-	-	332	151

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Retail sale of other household equipment in specialized stores												
Total	121,593	8,534	1,211	39,067	35,187	1,497	173	8,751	215	1,324	24,807	828
Male	75,896	3,923	845	26,665	23,503	992	-	6,007	170	768	12,379	643
Female	45,697	4,611	366	12,402	11,684	505	173	2,743	45	555	12,427	185
Retail sale of cultural and recreation goods in specialized stores												
Total	4,919	1,447	-	245	1,467	61	-	-	-	-	1,357	343
Male	2,881	1,055	-	124	445	61	-	-	-	-	1,025	171
Female	2,038	392	-	121	1,022	-	-	-	-	-	332	171
Retail sale of other goods in specialized stores												
Total	249,902	7,759	544	40,994	96,307	4,567	1,202	50,733	774	1,881	41,410	3,730
Male	147,692	2,585	167	18,686	58,472	2,019	606	33,207	387	829	28,688	2,046
Female	102,210	5,175	378	22,308	37,836	2,548	596	17,525	387	1,051	12,721	1,684
Retail sale via stalls and markets												
Total	238,884	11,402	3,973	27,491	107,203	7,299	865	24,310	2,108	6,769	37,864	9,600
Male	81,365	4,199	1,473	9,166	37,718	1,640	517	9,325	887	919	13,242	2,280
Female	157,519	7,203	2,499	18,326	69,486	5,659	348	14,985	1,221	5,850	24,622	7,320
Retail trade not in stores, stalls or markets												
Total	148,496	11,170	1,807	28,534	43,745	2,511	1,557	33,279	45	218	23,507	2,123
Male	50,147	1,634	536	8,607	11,994	599	244	13,611	-	116	12,598	209
Female	98,349	9,536	1,271	19,928	31,751	1,912	1,314	19,668	45	102	10,909	1,914
SECTION H: TRANSPORTATION AND STORAGE												
Total	448,445	22,047	3,832	81,798	126,878	6,150	3,134	63,222	1,999	3,325	125,979	10,082
Male	420,243	19,301	3,793	76,793	121,000	6,089	2,988	61,463	1,869	3,152	114,067	9,727
Female	28,203	2,746	39	5,005	5,878	61	146	1,758	130	172	11,912	355
DIVISION 49 LAND TRANSPORT AND TRANSPORT VIA PIPELINES												
Total	377,335	16,919	3,832	66,390	111,908	5,737	2,301	50,340	1,585	2,911	106,264	9,148
Male	361,583	16,255	3,793	62,185	108,290	5,737	2,227	50,100	1,500	2,803	99,546	9,148
Female	15,752	664	39	4,205	3,618	-	75	240	85	108	6,718	-
Transport via railways												
Total	7,566	-	39	1,994	1,256	-	-	-	347	-	3,805	125
Male	5,031	-	19	1,994	1,199	-	-	-	304	-	1,390	125
Female	2,535	-	19	-	58	-	-	-	43	-	2,414	-
Other land transport												
Total	368,149	16,919	3,793	64,395	110,232	5,737	2,301	49,701	1,238	2,911	102,078	8,843
Male	354,932	16,255	3,774	60,191	106,672	5,737	2,227	49,461	1,196	2,803	97,775	8,843
Female	13,217	664	19	4,205	3,560	-	75	240	42	108	4,303	-

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Transport via pipeline												
Total	1,620	-	-	-	420	-	-	639	-	-	381	180
Male	1,620	-	-	-	420	-	-	639	-	-	381	180
Female	-	-	-	-	-	-	-	-	-	-	-	-
DIVISION 50 WATER TRANSPORT												
Total	817	-	-	239	209	-	-	-	-	-	369	-
Male	747	-	-	239	139	-	-	-	-	-	369	-
Female	70	-	-	-	70	-	-	-	-	-	-	-
Sea and coastal water transport												
Total	626	-	-	118	139	-	-	-	-	-	369	-
Male	557	-	-	118	70	-	-	-	-	-	369	-
Female	70	-	-	-	70	-	-	-	-	-	-	-
Inland water transport												
Total	191	-	-	121	70	-	-	-	-	-	-	-
Male	191	-	-	121	70	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
DIVISION 51 AIR TRANSPORT												
Total	5,756	141	-	201	1,121	-	-	492	-	-	3,516	285
Male	3,290	-	-	-	278	-	-	492	-	-	2,335	185
Female	2,466	141	-	201	843	-	-	-	-	-	1,181	100
Passenger air transport												
Total	4,709	141	-	201	962	-	-	374	-	-	2,747	285
Male	2,798	-	-	-	278	-	-	374	-	-	1,961	185
Female	1,912	141	-	201	683	-	-	-	-	-	786	100
Freight air transport												
Total	1,047	-	-	-	159	-	-	118	-	-	770	-
Male	493	-	-	-	-	-	-	118	-	-	374	-
Female	555	-	-	-	159	-	-	-	-	-	395	-
DIVISION 52 WAREHOUSING AND SUPPORT ACTIVITIES FOR TRANSPORTATION												
Total	60,695	4,844	-	14,251	12,544	413	797	11,309	414	414	15,059	649
Male	52,018	3,046	-	13,652	11,755	353	761	9,912	369	350	11,427	394
Female	8,677	1,798	-	600	789	61	35	1,398	45	64	3,632	255
Warehousing and storage												
Total	3,219	139	-	713	1,104	-	35	848	-	-	381	-
Male	2,886	-	-	713	944	-	-	848	-	-	381	-
Female	334	139	-	-	159	-	35	-	-	-	-	-

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Support activities for transportation												
Total	57,476	4,705	-	13,539	11,441	413	761	10,461	414	414	14,678	649
Male	49,132	3,046	-	12,939	10,811	353	761	9,064	369	350	11,046	394
Female	8,343	1,660	-	600	630	61	-	1,398	45	64	3,632	255
DIVISION 53 POSTAL AND COURIER ACTIVITIES												
Total	3,843	143	-	717	1,095	-	36	1,081	-	-	771	-
Male	2,604	-	-	717	537	-	-	960	-	-	390	-
Female	1,238	143	-	-	559	-	36	120	-	-	381	-
Postal activities												
Total	3,211	143	-	121	1,095	-	-	1,081	-	-	771	-
Male	2,008	-	-	121	537	-	-	960	-	-	390	-
Female	1,203	143	-	-	559	-	-	120	-	-	381	-
Courier activities												
Total	632	-	-	596	-	-	36	-	-	-	-	-
Male	596	-	-	596	-	-	-	-	-	-	-	-
Female	36	-	-	-	-	-	36	-	-	-	-	-
SECTION I: ACCOMMODATION AND FOOD SERVICE ACTIVITIES												
Total	445,884	36,452	8,587	91,272	104,190	5,267	4,890	100,793	2,724	4,118	82,204	5,387
Male	119,300	7,576	749	17,038	34,027	671	1,366	31,209	1,066	1,145	22,908	1,545
Female	326,584	28,876	7,838	74,234	70,163	4,597	3,524	69,584	1,657	2,973	59,296	3,842
DIVISION 55 ACCOMMODATION												
Total	43,846	2,248	172	11,675	13,191	626	524	8,017	87	449	6,327	532
Male	15,421	851	96	3,423	5,616	254	143	3,174	-	243	1,532	89
Female	28,425	1,397	76	8,252	7,575	371	381	4,842	87	206	4,795	443
Short term accommodation activities												
Total	9,397	980	19	2,812	2,188	379	-	784	-	-	2,233	-
Male	2,262	426	-	81	495	254	-	242	-	-	764	-
Female	7,134	554	19	2,731	1,693	125	-	542	-	-	1,469	-
Camping grounds, recreational vehicle parks and trailer parks												
Total	991	-	-	355	-	-	-	256	-	-	380	-
Male	611	-	-	355	-	-	-	256	-	-	-	-
Female	380	-	-	-	-	-	-	-	-	-	380	-
Other accommodation												
Total	33,458	1,267	153	8,507	11,002	247	524	6,977	87	449	3,713	532
Male	12,548	425	96	2,987	5,121	-	143	2,677	-	243	768	89
Female	20,910	842	57	5,520	5,882	247	381	4,300	87	206	2,945	443

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
DIVISION 56 FOOD AND BEVERAGE SERVICE ACTIVITIES												
Total	402,037	34,204	8,415	79,597	90,999	4,642	4,367	92,776	2,637	3,669	75,877	4,855
Male	103,878	6,725	653	13,615	28,411	416	1,224	28,035	1,066	902	21,376	1,455
Female	298,159	27,479	7,761	65,983	62,588	4,225	3,143	64,741	1,570	2,767	54,501	3,400
Restaurants and mobile food service activities												
Total	138,453	15,129	1,522	17,724	42,835	897	1,466	17,399	1,308	1,066	36,947	2,161
Male	47,106	4,186	179	3,901	13,626	294	545	7,823	814	292	14,634	811
Female	91,347	10,942	1,343	13,823	29,208	603	921	9,576	494	774	22,313	1,350
Event catering and other food service activities												
Total	155,480	3,601	2,200	27,491	34,481	2,434	1,818	50,821	580	2,212	27,627	2,215
Male	34,116	565	365	5,483	11,394	122	571	9,981	124	454	4,412	644
Female	121,364	3,036	1,835	22,008	23,087	2,312	1,248	40,840	456	1,758	23,215	1,570
Beverage serving activities												
Total	108,104	15,474	4,692	34,382	13,684	1,311	1,082	24,556	749	390	11,303	480
Male	22,656	1,974	109	4,230	3,390	-	108	10,230	128	156	2,331	-
Female	85,448	13,501	4,584	30,152	10,293	1,311	975	14,326	620	235	8,973	480
SECTION J: INFORMATION AND COMMUNICATION												
Total	84,919	3,315	922	13,780	17,648	788	693	12,921	302	1,120	32,352	1,078
Male	48,993	2,580	506	5,991	13,497	545	551	7,922	172	642	15,869	718
Female	35,926	735	416	7,789	4,151	243	143	4,999	130	478	16,483	359
DIVISION 58 PUBLISHING ACTIVITIES												
Total	11,210	866	-	487	1,127	123	-	1,056	-	53	7,197	301
Male	4,943	866	-	247	129	-	-	496	-	-	3,055	151
Female	6,267	-	-	240	998	123	-	560	-	53	4,143	151
Publishing of books, periodicals and other publishing activities												
Total	11,210	866	-	487	1,127	123	-	1,056	-	53	7,197	301
Male	4,943	866	-	247	129	-	-	496	-	-	3,055	151
Female	6,267	-	-	240	998	123	-	560	-	53	4,143	151
Software publishing												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
DIVISION 59 MOTION PICTURE, VIDEO AND TELEVISION PROGRAMME PRODUCTION, SOUND RECORDING AND MUSIC PUBLISHING ACTIVITIES												
Total	5,840	283	-	867	595	59	128	637	-	-	3,270	-
Male	4,852	283	-	323	539	59	128	637	-	-	2,883	-
Female	988	-	-	544	57	-	-	-	-	-	387	-

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Motion picture, video and television programme activities												
Total	3,173	140	-	202	595	59	-	637	-	-	1,539	-
Male	2,729	140	-	202	539	59	-	637	-	-	1,152	-
Female	444	-	-	-	57	-	-	-	-	-	387	-
Sound recording and music publishing activity												
Total	2,667	143	-	665	-	-	128	-	-	-	1,731	-
Male	2,123	143	-	122	-	-	128	-	-	-	1,731	-
Female	544	-	-	544	-	-	-	-	-	-	-	-
DIVISION 60 PROGRAMMING AND BROADCASTING ACTIVITIES												
Total	3,212	281	-	364	277	-	-	1,187	-	345	759	-
Male	1,908	139	-	243	277	-	-	1,062	-	187	-	-
Female	1,304	142	-	121	-	-	-	124	-	158	759	-
Radio broadcasting												
Total	1,920	139	-	364	143	-	-	1,062	-	212	-	-
Male	1,641	139	-	243	143	-	-	1,062	-	54	-	-
Female	279	-	-	121	-	-	-	-	-	158	-	-
Television programming and broadcasting activities												
Total	1,292	142	-	-	134	-	-	124	-	133	759	-
Male	267	-	-	-	134	-	-	-	-	133	-	-
Female	1,025	142	-	-	-	-	-	124	-	-	759	-
DIVISION 61 TELECOMMUNICATIONS												
Total	25,299	1,323	397	4,459	10,500	435	141	2,589	132	391	4,225	707
Male	20,748	1,012	218	3,384	9,335	314	106	2,271	132	346	3,063	567
Female	4,551	311	179	1,075	1,166	121	36	319	-	45	1,161	139
Wired telecommunications activities												
Total	6,328	-	269	1,963	3,271	-	106	425	44	71	-	180
Male	5,834	-	90	1,723	3,195	-	106	425	44	71	-	180
Female	494	-	179	239	75	-	-	-	-	-	-	-
Wireless telecommunications activities												
Total	3,852	139	-	369	1,448	183	-	424	-	45	1,150	95
Male	3,676	139	-	369	1,377	122	-	424	-	-	1,150	95
Female	176	-	-	-	70	61	-	-	-	45	-	-

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Satellite telecommunications activities												
Total	2,660	280	-	365	1,252	192	-	121	-	53	396	-
Male	2,539	280	-	244	1,252	192	-	121	-	53	396	-
Female	121	-	-	121	-	-	-	-	-	-	-	-
Other telecommunications activities												
Total	12,459	904	128	1,762	4,530	59	36	1,621	88	222	2,678	432
Male	8,699	593	128	1,048	3,510	-	-	1,302	88	222	1,517	293
Female	3,760	311	-	715	1,020	59	36	319	-	-	1,161	139
DIVISION 62 COMPUTER PROGRAMMING, CONSULTANCY AND RELATED ACTIVITIES												
Total	14,996	140	218	1,504	1,012	-	35	2,410	130	120	9,427	-
Male	5,491	-	-	561	420	-	-	376	-	-	4,135	-
Female	9,505	140	218	944	592	-	35	2,034	130	120	5,292	-
Computer programming, consultancy and related activities												
Total	14,996	140	218	1,504	1,012	-	35	2,410	130	120	9,427	-
Male	5,491	-	-	561	420	-	-	376	-	-	4,135	-
Female	9,505	140	218	944	592	-	35	2,034	130	120	5,292	-
DIVISION 63 INFORMATION SERVICE ACTIVITIES												
Total	24,362	423	307	6,097	4,137	172	388	5,042	40	210	7,475	70
Male	11,051	281	288	1,232	2,798	172	316	3,081	40	108	2,734	-
Female	13,311	142	19	4,865	1,338	-	72	1,962	-	102	4,742	70
Data processing, hosting and related activities; web portals												
Total	16,076	142	218	4,428	2,803	-	36	2,854	-	-	5,525	70
Male	5,330	-	198	1,110	1,538	-	-	1,319	-	-	1,164	-
Female	10,746	142	19	3,318	1,264	-	36	1,536	-	-	4,361	70
Other information service activities												
Total	8,286	281	90	1,669	1,334	172	352	2,188	40	210	1,950	-
Male	5,721	281	90	122	1,260	172	316	1,762	40	108	1,569	-
Female	2,566	-	-	1,547	74	-	36	426	-	102	381	-
SECTION K: FINANCIAL AND INSURANCE ACTIVITIES												
Total	191,822	10,618	685	41,453	46,701	1,333	2,703	24,058	553	1,317	60,737	1,664
Male	123,164	6,604	577	30,446	30,114	799	1,818	16,033	510	782	34,089	1,391
Female	68,658	4,014	109	11,006	16,587	534	884	8,025	43	534	26,647	274
DIVISION 64 FINANCIAL SERVICE ACTIVITIES, EXCEPT INSURANCE AND PENSION FUNDING												
Total	155,117	9,494	486	35,465	38,701	1,105	2,252	18,074	464	1,091	46,614	1,372
Male	98,951	5,894	467	24,752	24,008	571	1,612	12,405	464	627	27,053	1,098
Female	56,167	3,599	19	10,714	14,692	534	640	5,669	-	464	19,562	274

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Monetary intermediation												
Total	95,873	6,270	179	20,316	24,176	1,023	641	7,467	379	622	33,508	1,292
Male	64,133	4,511	179	15,850	15,886	489	602	6,109	379	394	18,715	1,019
Female	31,740	1,759	-	4,466	8,290	534	39	1,358	-	228	14,793	274
Activities of holding companies												
Total	540	-	-	-	57	-	-	-	-	102	381	-
Male	51	-	-	-	-	-	-	-	-	51	-	-
Female	489	-	-	-	57	-	-	-	-	51	381	-
Trusts, funds and similar financial entities												
Total	142	-	-	-	142	-	-	-	-	-	-	-
Male	142	-	-	-	142	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Other financial service activities, except insurance and pension funding activities												
Total	58,563	3,224	307	15,149	14,325	82	1,611	10,607	84	367	12,726	80
Male	34,625	1,384	288	8,902	7,980	82	1,010	6,296	84	182	8,338	80
Female	23,938	1,840	19	6,248	6,345	-	601	4,312	-	185	4,388	-
DIVISION 65 INSURANCE, REINSURANCE AND PENSION FUNDING, EXCEPT COMPULSORY SOCIAL SECURITY												
Total	5,327	555	-	202	1,537	-	-	-	43	102	2,596	293
Male	3,100	140	-	122	1,393	-	-	-	-	102	1,052	293
Female	2,227	415	-	80	144	-	-	-	43	-	1,544	-
Insurance												
Total	1,159	-	-	80	-	-	-	-	-	-	1,078	-
Male	684	-	-	-	-	-	-	-	-	-	684	-
Female	475	-	-	80	-	-	-	-	-	-	395	-
Reinsurance												
Total	1,007	140	-	122	75	-	-	-	-	-	378	293
Male	629	140	-	122	75	-	-	-	-	-	-	293
Female	378	-	-	-	-	-	-	-	-	-	378	-
Pension funding												
Total	3,161	415	-	-	1,461	-	-	-	43	102	1,140	-
Male	1,788	-	-	-	1,317	-	-	-	-	102	369	-
Female	1,374	415	-	-	144	-	-	-	43	-	771	-
DIVISION 66 ACTIVITIES AUXILIARY TO FINANCIAL SERVICE AND INSURANCE ACTIVITIES												
Total	31,377	570	199	5,785	6,464	228	451	5,984	46	124	11,526	-
Male	21,113	570	109	5,573	4,714	228	206	3,628	46	53	5,985	-
Female	10,265	-	90	213	1,750	-	244	2,356	-	71	5,542	-

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Activities auxiliary to financial service activities, except insurance and pension funding												
Total	21,236	142	109	3,283	2,902	-	244	5,665	-	71	8,820	-
Male	12,597	142	20	3,070	1,152	-	-	3,309	-	-	4,905	-
Female	8,638	-	90	213	1,750	-	244	2,356	-	71	3,915	-
Activities auxiliary to insurance and pension funding												
Total	9,536	428	-	2,502	3,562	228	72	320	46	53	2,325	-
Male	8,291	428	-	2,502	3,562	228	72	320	46	53	1,080	-
Female	1,245	-	-	-	-	-	-	-	-	-	1,245	-
Fund management activities												
Total	605	-	90	-	-	-	135	-	-	-	381	-
Male	224	-	90	-	-	-	135	-	-	-	-	-
Female	381	-	-	-	-	-	-	-	-	-	381	-
SECTION L: REAL ESTATE ACTIVITIES												
Total	619	-	-	-	569	-	-	-	-	51	-	-
Male	283	-	-	-	233	-	-	-	-	51	-	-
Female	336	-	-	-	336	-	-	-	-	-	-	-
DIVISION 68 REAL ESTATE ACTIVITIES												
Total	619	-	-	-	569	-	-	-	-	51	-	-
Male	283	-	-	-	233	-	-	-	-	51	-	-
Female	336	-	-	-	336	-	-	-	-	-	-	-
Real estate activities with own or leased property												
Total	70	-	-	-	70	-	-	-	-	-	-	-
Male	70	-	-	-	70	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Real estate activities on a fee or contract basis												
Total	549	-	-	-	498	-	-	-	-	51	-	-
Male	213	-	-	-	163	-	-	-	-	51	-	-
Female	336	-	-	-	336	-	-	-	-	-	-	-
SECTION M: PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES												
Total	135,847	8,825	982	31,895	20,949	1,715	2,607	19,232	1,155	1,031	46,822	633
Male	90,179	5,032	655	19,480	15,448	1,385	1,703	13,895	590	831	30,621	539
Female	45,668	3,793	327	12,415	5,501	331	904	5,337	565	200	16,200	95

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
DIVISION 69 LEGAL AND ACCOUNTING ACTIVITIES												
Total	73,752	5,839	218	17,101	8,826	712	1,223	10,167	124	403	28,781	359
Male	49,234	3,607	199	10,611	6,479	467	691	7,131	46	301	19,343	359
Female	24,518	2,232	19	6,490	2,347	244	533	3,035	78	102	9,437	-
Legal activities												
Total	40,692	5,008	129	12,113	7,590	589	952	4,587	46	403	9,157	119
Male	29,863	3,054	109	7,021	6,084	467	654	3,608	46	301	8,399	119
Female	10,829	1,954	19	5,093	1,506	122	298	979	-	102	757	-
Accounting, bookkeeping and auditing activities; tax consultancy												
Total	33,060	831	90	4,988	1,236	122	271	5,580	78	-	19,624	240
Male	19,371	553	90	3,590	395	-	36	3,524	-	-	10,944	240
Female	13,689	278	-	1,398	841	122	235	2,056	78	-	8,680	-
DIVISION 70 ACTIVITIES OF HEAD OFFICES; MANAGEMENT CONSULTANCY ACTIVITIES												
Total	18,662	836	89	6,154	871	120	259	2,971	-	67	7,296	-
Male	10,847	281	-	2,998	756	120	130	2,076	-	67	4,419	-
Female	7,815	554	89	3,156	115	-	128	895	-	-	2,877	-
Activities of head offices												
Total	11,175	421	-	3,380	813	-	130	2,531	-	67	3,833	-
Male	6,387	281	-	1,783	756	-	130	1,637	-	67	1,733	-
Female	4,788	140	-	1,597	57	-	-	895	-	-	2,100	-
Management consultancy activities												
Total	7,487	415	89	2,774	58	120	128	440	-	-	3,463	-
Male	4,460	-	-	1,214	-	120	-	440	-	-	2,686	-
Female	3,027	415	89	1,560	58	-	128	-	-	-	777	-
DIVISION 71 ARCHITECTURAL AND ENGINEERING ACTIVITIES; TECHNICAL TESTING AND ANALYSIS												
Total	2,368	139	-	837	335	-	35	241	-	-	781	-
Male	2,127	139	-	837	335	-	35	-	-	-	781	-
Female	241	-	-	-	-	-	-	241	-	-	-	-
Architectural and engineering activities and related technical consultancy												
Total	1,515	-	-	757	335	-	35	-	-	-	388	-
Male	1,515	-	-	757	335	-	35	-	-	-	388	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Technical testing and analysis												
Total	853	139	-	80	-	-	-	241	-	-	393	-
Male	612	139	-	80	-	-	-	-	-	-	393	-
Female	241	-	-	-	-	-	-	241	-	-	-	-

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
DIVISION 72 SCIENTIFIC RESEARCH AND DEVELOPMENT												
Total	5,497	449	-	1,661	1,320	-	144	1,431	346	146	-	-
Male	4,858	138	-	1,661	1,113	-	108	1,431	307	102	-	-
Female	639	311	-	-	207	-	36	-	39	45	-	-
Research and experimental development on natural sciences and engineering												
Total	4,119	-	-	1,069	1,176	-	35	1,431	305	102	-	-
Male	3,948	-	-	1,069	1,044	-	35	1,431	266	102	-	-
Female	171	-	-	-	132	-	-	-	39	-	-	-
Research and experimental development on social sciences and humanities												
Total	1,378	449	-	592	144	-	109	-	40	45	-	-
Male	911	138	-	592	69	-	72	-	40	-	-	-
Female	467	311	-	-	75	-	36	-	-	45	-	-
DIVISION 73 ADVERTISING AND MARKET RESEARCH												
Total	7,704	280	167	999	611	60	36	742	86	-	4,543	180
Male	3,869	-	39	-	-	60	36	511	43	-	3,001	180
Female	3,835	280	128	999	611	-	-	231	43	-	1,542	-
Advertising												
Total	4,103	-	148	246	-	60	-	256	-	-	3,393	-
Male	2,577	-	20	-	-	60	-	256	-	-	2,243	-
Female	1,525	-	128	246	-	-	-	-	-	-	1,151	-
Market research and public opinion polling												
Total	3,602	280	19	753	611	-	36	486	86	-	1,149	180
Male	1,292	-	19	-	-	-	36	255	43	-	758	180
Female	2,310	280	-	753	611	-	-	231	43	-	391	-
DIVISION 74 OTHER PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES												
Total	17,576	1,283	417	1,775	5,627	-	538	2,383	118	314	5,027	95
Male	11,332	868	417	1,176	4,034	-	403	1,447	43	260	2,683	-
Female	6,243	415	-	599	1,593	-	135	935	74	53	2,344	95
Specialized design activities												
Total	4,099	311	-	437	560	-	-	255	74	156	2,306	-
Male	2,282	311	-	437	-	-	-	255	-	156	1,122	-
Female	1,818	-	-	-	560	-	-	-	74	-	1,184	-

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Photographic activities												
Total	8,463	142	327	1,122	4,223	-	538	680	-	158	1,178	95
Male	5,484	142	327	523	3,190	-	403	-	-	104	793	-
Female	2,979	-	-	599	1,033	-	135	680	-	53	385	95
Other professional, scientific and technical activities not elsewhere classified												
Total	5,013	830	90	215	844	-	-	1,447	43	-	1,543	-
Male	3,567	415	90	215	844	-	-	1,192	43	-	767	-
Female	1,447	415	-	-	-	-	-	255	-	-	776	-
DIVISION 75 VETERINARY ACTIVITIES												
Total	10,289	-	90	3,368	3,359	824	371	1,298	482	102	395	-
Male	7,912	-	-	2,198	2,732	738	299	1,298	151	102	395	-
Female	2,377	-	90	1,171	627	87	72	-	331	-	-	-
Veterinary activities												
Total	10,289	-	90	3,368	3,359	824	371	1,298	482	102	395	-
Male	7,912	-	-	2,198	2,732	738	299	1,298	151	102	395	-
Female	2,377	-	90	1,171	627	87	72	-	331	-	-	-
SECTION N: ADMINISTRATIVE AND SUPPORT SERVICE ACTIVITIES												
Total	137,276	4,733	1,299	27,525	22,258	1,764	1,725	24,642	1,681	625	50,622	401
Male	79,302	3,055	972	16,998	16,019	1,312	1,049	12,403	1,050	373	26,070	-
Female	57,974	1,678	326	10,527	6,240	452	676	12,238	631	252	24,552	401
DIVISION 77 RENTAL AND LEASING ACTIVITIES												
Total	7,955	418	179	556	2,146	-	-	3,259	164	53	1,179	-
Male	6,767	278	179	556	2,088	-	-	2,832	-	53	781	-
Female	1,188	139	-	-	59	-	-	427	164	-	399	-
Renting and leasing of motor vehicles												
Total	2,235	279	-	437	-	-	-	1,066	-	53	399	-
Male	1,270	140	-	437	-	-	-	639	-	53	-	-
Female	966	139	-	-	-	-	-	427	-	-	399	-
Renting and leasing of personal and household goods												
Total	5,163	139	179	119	1,589	-	-	2,193	164	-	781	-
Male	4,940	139	179	119	1,530	-	-	2,193	-	-	781	-
Female	222	-	-	-	59	-	-	-	164	-	-	-
Renting and leasing of other machinery, equipment and tangible goods												
Total	558	-	-	-	558	-	-	-	-	-	-	-
Male	558	-	-	-	558	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Leasing of intellectual property and similar products, except copyrighted works												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
DIVISION 78 EMPLOYMENT ACTIVITIES												
Total	20,740	282	307	5,702	4,513	625	209	2,206	186	-	6,709	-
Male	12,494	282	19	2,567	3,534	380	-	256	147	-	5,308	-
Female	8,246	-	287	3,135	979	245	209	1,951	39	-	1,401	-
Activities of employment placement agencies												
Total	10,072	139	-	2,029	2,690	625	-	-	43	-	4,546	-
Male	8,036	139	-	1,436	2,270	380	-	-	43	-	3,768	-
Female	2,036	-	-	593	420	245	-	-	-	-	778	-
Temporary employment agency activities												
Total	666	-	-	-	144	-	-	-	144	-	378	-
Male	627	-	-	-	144	-	-	-	105	-	378	-
Female	39	-	-	-	-	-	-	-	39	-	-	-
Other human resources provision												
Total	10,003	143	307	3,674	1,679	-	209	2,206	-	-	1,786	-
Male	3,832	143	19	1,132	1,120	-	-	256	-	-	1,163	-
Female	6,172	-	287	2,542	559	-	209	1,951	-	-	623	-
DIVISION 79 TRAVEL AGENCY, TOUR OPERATOR, RESERVATION SERVICE AND RELATED ACTIVITIES												
Total	9,409	622	-	473	559	123	157	1,324	-	104	6,046	-
Male	7,350	622	-	473	559	123	157	1,204	-	104	4,108	-
Female	2,059	-	-	-	-	-	-	120	-	-	1,939	-
Travel agency and tour operator activities												
Total	5,611	622	-	119	-	123	157	1,004	-	104	3,481	-
Male	3,941	622	-	119	-	123	157	883	-	104	1,932	-
Female	1,669	-	-	-	-	-	-	120	-	-	1,549	-
Other reservation service and related activities												
Total	3,799	-	-	354	559	-	-	320	-	-	2,565	-
Male	3,409	-	-	354	559	-	-	320	-	-	2,176	-
Female	390	-	-	-	-	-	-	-	-	-	390	-
DIVISION 80 SECURITY AND INVESTIGATION ACTIVITIES												
Total	21,046	694	89	7,441	3,471	87	-	3,636	44	45	5,539	-
Male	18,328	415	89	6,172	3,259	87	-	2,678	44	45	5,539	-
Female	2,718	279	-	1,270	211	-	-	958	-	-	-	-

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Private security activities												
Total	4,549	-	-	829	735	-	-	1,744	-	45	1,196	-
Male	4,229	-	-	829	735	-	-	1,424	-	45	1,196	-
Female	320	-	-	-	-	-	-	320	-	-	-	-
Security systems service activities												
Total	13,678	694	89	5,224	2,317	87	-	881	44	-	4,343	-
Male	11,918	415	89	3,954	2,105	87	-	881	44	-	4,343	-
Female	1,761	279	-	1,270	211	-	-	-	-	-	-	-
Investigation activities												
Total	2,819	-	-	1,388	420	-	-	1,012	-	-	-	-
Male	2,181	-	-	1,388	420	-	-	374	-	-	-	-
Female	638	-	-	-	-	-	-	638	-	-	-	-
DIVISION 81 SERVICES TO BUILDINGS AND LANDSCAPE ACTIVITIES												
Total	28,452	1,328	109	4,459	1,792	304	-	7,237	362	166	12,696	-
Male	10,511	904	89	1,582	1,097	242	-	1,816	164	67	4,550	-
Female	17,942	423	19	2,877	695	61	-	5,421	199	99	8,146	-
Combined facilities support activities												
Total	2,836	-	-	1,306	539	120	-	320	164	-	387	-
Male	1,414	-	-	591	539	120	-	-	164	-	-	-
Female	1,422	-	-	715	-	-	-	320	-	-	387	-
Cleaning activities												
Total	19,083	423	19	1,693	1,253	-	-	4,652	199	99	10,745	-
Male	6,949	-	-	911	558	-	-	1,697	-	-	3,784	-
Female	12,134	423	19	782	695	-	-	2,955	199	99	6,961	-
Landscape care and maintenance service activities												
Total	6,534	904	89	1,460	-	184	-	2,266	-	67	1,564	-
Male	2,148	904	89	80	-	123	-	119	-	67	766	-
Female	4,386	-	-	1,381	-	61	-	2,147	-	-	797	-
DIVISION 82 OFFICE ADMINISTRATIVE, OFFICE SUPPORT AND OTHER BUSINESS SUPPORT ACTIVITIES												
Total	49,672	1,389	615	8,893	9,777	625	1,359	6,978	924	257	18,452	401
Male	23,852	554	596	5,649	5,482	480	892	3,618	694	104	5,784	-
Female	25,820	836	19	3,244	4,295	146	467	3,361	230	153	12,668	401
Office administrative and support activities												
Total	33,676	142	147	7,457	5,560	554	1,133	5,904	553	257	11,869	100
Male	13,508	-	147	4,814	1,700	408	737	2,661	448	104	2,488	-
Female	20,168	142	-	2,643	3,861	146	396	3,243	105	153	9,381	100

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Activities of call centers												
Total	3,706	-	269	-	559	-	-	-	121	-	2,757	-
Male	1,479	-	269	-	559	-	-	-	39	-	611	-
Female	2,227	-	-	-	-	-	-	-	82	-	2,145	-
Organization of conventions and trade shows												
Total	809	415	19	-	-	-	-	-	-	-	374	-
Male	789	415	-	-	-	-	-	-	-	-	374	-
Female	19	-	19	-	-	-	-	-	-	-	-	-
Business support service activities not elsewhere classified												
Total	11,481	833	179	1,436	3,657	72	226	1,075	250	-	3,452	301
Male	8,076	139	179	835	3,223	72	155	957	207	-	2,310	-
Female	3,405	694	-	601	435	-	71	118	43	-	1,142	301
SECTION O: PUBLIC ADMINISTRATION AND DEFENCE; COMPULSORY SOCIAL SECURITY												
Total	361,699	23,699	3,780	44,608	117,515	6,379	9,012	88,283	6,955	7,702	46,972	6,793
Male	240,937	15,262	2,831	29,151	82,884	5,173	5,609	59,337	3,816	4,460	27,644	4,769
Female	120,762	8,437	949	15,456	34,631	1,206	3,404	28,946	3,139	3,242	19,328	2,023
DIVISION 84 PUBLIC ADMINISTRATION AND DEFENCE; COMPULSORY SOCIAL SECURITY												
Total	361,699	23,699	3,780	44,608	117,515	6,379	9,012	88,283	6,955	7,702	46,972	6,793
Male	240,937	15,262	2,831	29,151	82,884	5,173	5,609	59,337	3,816	4,460	27,644	4,769
Female	120,762	8,437	949	15,456	34,631	1,206	3,404	28,946	3,139	3,242	19,328	2,023
Administration of the State and the economic and social policy of the community												
Total	223,551	11,351	2,802	24,391	69,389	3,367	6,295	62,748	5,238	4,396	30,400	3,175
Male	137,436	6,502	2,032	13,799	46,625	2,581	3,684	39,640	2,804	2,083	15,311	2,374
Female	86,115	4,849	770	10,591	22,764	786	2,610	23,108	2,434	2,313	15,089	801
Provision of services to the community as a whole												
Total	130,569	11,965	978	18,045	45,621	2,824	2,647	25,535	1,509	3,183	14,642	3,618
Male	97,581	8,760	799	13,671	34,089	2,465	1,854	19,697	804	2,254	10,793	2,396
Female	32,987	3,206	179	4,374	11,532	360	793	5,838	705	929	3,849	1,222
Compulsory social security activities												
Total	7,579	383	-	2,172	2,505	188	71	-	207	123	1,930	-
Male	5,920	-	-	1,681	2,170	128	71	-	207	123	1,540	-
Female	1,659	383	-	491	335	61	-	-	-	-	390	-
SECTION P: EDUCATION												
Total	496,773	33,886	3,433	120,725	133,343	8,093	7,410	94,717	3,708	5,439	80,825	5,195
Male	257,851	17,704	2,447	63,904	71,344	5,294	5,157	50,125	2,609	2,763	33,877	2,626
Female	238,922	16,182	986	56,821	61,999	2,799	2,252	44,592	1,099	2,675	46,948	2,569

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
DIVISION 85 EDUCATION												
Total	496,773	33,886	3,433	120,725	133,343	8,093	7,410	94,717	3,708	5,439	80,825	5,195
Male	257,851	17,704	2,447	63,904	71,344	5,294	5,157	50,125	2,609	2,763	33,877	2,626
Female	238,922	16,182	986	56,821	61,999	2,799	2,252	44,592	1,099	2,675	46,948	2,569
Pre-primary and primary education												
Total	188,944	10,403	1,699	52,466	60,269	2,796	2,690	28,878	1,310	2,121	25,055	1,259
Male	74,813	4,701	1,186	20,915	27,401	2,049	1,717	8,996	794	704	5,649	701
Female	114,131	5,703	513	31,550	32,868	747	973	19,882	516	1,417	19,406	557
Secondary education												
Total	164,783	11,250	1,209	43,220	31,709	2,372	3,447	27,827	1,402	1,268	39,584	1,496
Male	110,390	7,060	832	30,184	23,863	1,536	2,620	18,783	1,289	1,052	22,415	757
Female	54,393	4,190	377	13,036	7,846	836	826	9,044	113	216	17,169	740
Higher education												
Total	100,511	9,137	192	16,490	30,757	2,170	637	29,847	218	1,607	7,794	1,663
Male	48,131	4,414	135	6,947	14,399	1,015	420	17,049	129	899	1,908	817
Female	52,380	4,723	58	9,544	16,357	1,155	217	12,798	89	708	5,886	846
Other education												
Total	18,057	880	39	2,961	5,220	575	36	2,027	39	-	5,757	523
Male	9,665	284	39	1,837	2,789	514	36	1,532	39	-	2,424	171
Female	8,391	595	-	1,124	2,432	61	-	495	-	-	3,333	351
Educational support activities												
Total	24,478	2,216	294	5,588	5,389	180	601	6,138	740	443	2,635	255
Male	14,851	1,245	256	4,020	2,893	180	364	3,766	358	108	1,482	180
Female	9,627	971	39	1,568	2,496	-	236	2,372	382	334	1,153	75
SECTION Q: HUMAN HEALTH AND SOCIAL WORK ACTIVITIES												
Total	206,407	10,808	2,567	36,989	53,008	4,515	3,789	41,094	1,510	2,734	47,576	1,817
Male	91,486	3,055	781	18,586	23,165	2,709	1,826	22,269	721	1,245	15,658	1,470
Female	114,921	7,753	1,785	18,403	29,843	1,806	1,964	18,825	788	1,489	31,918	347
DIVISION 86 HUMAN HEALTH ACTIVITIES												
Total	183,955	10,357	2,567	34,028	51,333	4,114	3,583	32,386	1,378	2,552	39,840	1,817
Male	81,673	2,915	781	17,147	22,715	2,370	1,826	16,948	636	1,127	13,739	1,470
Female	102,282	7,442	1,785	16,881	28,618	1,744	1,757	15,439	742	1,425	26,101	347
Hospital activities												
Total	96,363	7,876	1,836	18,548	25,803	3,038	1,644	13,852	1,025	2,191	18,884	1,667
Male	44,064	2,361	506	10,843	11,417	1,705	941	6,018	460	871	7,623	1,319
Female	52,298	5,515	1,330	7,705	14,386	1,333	703	7,834	565	1,319	11,261	347

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Medical and dental practice activities												
Total	3,218	-	179	379	1,365	60	-	853	-	-	381	-
Male	1,408	-	-	161	819	-	-	427	-	-	-	-
Female	1,810	-	179	218	546	60	-	426	-	-	381	-
Other human health activities scription												
Total	84,374	2,481	552	15,100	24,165	1,016	1,939	17,681	353	361	20,575	151
Male	36,201	554	276	6,142	10,479	665	885	10,503	176	256	6,116	151
Female	48,174	1,927	276	8,958	13,686	351	1,055	7,178	177	106	14,460	-
DIVISION 87 RESIDENTIAL CARE ACTIVITIES												
Total	14,318	140	-	1,167	1,485	148	-	4,273	43	64	6,999	-
Male	4,494	140	-	202	336	87	-	2,136	43	-	1,551	-
Female	9,825	-	-	965	1,149	61	-	2,137	-	64	5,448	-
Residential nursing care facilities												
Total	5,316	-	-	121	948	87	-	255	-	-	3,905	-
Male	856	-	-	121	-	87	-	255	-	-	392	-
Female	4,460	-	-	-	948	-	-	-	-	-	3,512	-
Residential care activities for mental retardation, mental health and substance abuse												
Total	255	-	-	-	-	-	-	255	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	255	-	-	-	-	-	-	255	-	-	-	-
Residential care activities for the elderly and disabled												
Total	1,373	-	-	594	-	-	-	-	-	-	780	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	1,373	-	-	594	-	-	-	-	-	-	780	-
Other residential care activities												
Total	7,373	140	-	452	536	61	-	3,762	43	64	2,315	-
Male	3,638	140	-	81	336	-	-	1,881	43	-	1,158	-
Female	3,736	-	-	371	200	61	-	1,882	-	64	1,157	-
DIVISION 88 SOCIAL WORK ACTIVITIES WITHOUT ACCOMMODATION												
Total	8,134	311	-	1,794	190	253	206	4,435	89	118	737	-
Male	5,320	-	-	1,237	114	253	-	3,185	43	118	369	-
Female	2,814	311	-	556	76	-	206	1,249	46	-	369	-
Social work activities without accommodation for the elderly and disabled												
Total	812	311	-	-	190	192	-	-	-	118	-	-
Male	425	-	-	-	114	192	-	-	-	118	-	-
Female	387	311	-	-	76	-	-	-	-	-	-	-

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Other social work activities without accommodation												
Total	7,322	-	-	1,794	-	61	206	4,435	89	-	737	-
Male	4,895	-	-	1,237	-	61	-	3,185	43	-	369	-
Female	2,427	-	-	556	-	-	206	1,249	46	-	369	-
SECTION R: ARTS, ENTERTAINMENT AND RECREATION												
Total	45,561	3,071	537	9,084	10,605	122	647	5,951	36	234	15,209	65
Male	27,497	2,092	268	7,157	4,556	61	407	3,570	-	64	9,257	65
Female	18,064	979	269	1,928	6,049	61	240	2,381	36	170	5,952	-
DIVISION 90 CREATIVE, ARTS AND ENTERTAINMENT ACTIVITIES												
Total	4,260	1,080	-	436	-	-	-	376	-	-	2,368	-
Male	3,054	939	-	436	-	-	-	121	-	-	1,559	-
Female	1,206	141	-	-	-	-	-	256	-	-	809	-
Creative, arts and entertainment activities												
Total	4,260	1,080	-	436	-	-	-	376	-	-	2,368	-
Male	3,054	939	-	436	-	-	-	121	-	-	1,559	-
Female	1,206	141	-	-	-	-	-	256	-	-	809	-
DIVISION 91 LIBRARIES, ARCHIVES, MUSEUMS AND OTHER CULTURAL ACTIVITIES												
Total	7,895	498	269	1,666	2,133	61	277	1,143	-	170	1,678	-
Male	3,502	249	-	1,666	76	-	110	510	-	-	891	-
Female	4,393	249	269	-	2,058	61	167	633	-	170	787	-
Libraries, archives, museums and other cultural activities												
Total	7,895	498	269	1,666	2,133	61	277	1,143	-	170	1,678	-
Male	3,502	249	-	1,666	76	-	110	510	-	-	891	-
Female	4,393	249	269	-	2,058	61	167	633	-	170	787	-
DIVISION 92 GAMBLING AND BETTING ACTIVITIES												
Total	3,375	-	-	1,271	1,677	-	-	427	-	-	-	-
Male	2,335	-	-	789	1,119	-	-	427	-	-	-	-
Female	1,040	-	-	482	558	-	-	-	-	-	-	-
Gambling and betting activities												
Total	3,375	-	-	1,271	1,677	-	-	427	-	-	-	-
Male	2,335	-	-	789	1,119	-	-	427	-	-	-	-
Female	1,040	-	-	482	558	-	-	-	-	-	-	-
DIVISION 93 SPORTS ACTIVITIES AND AMUSEMENT AND RECREATION ACTIVITIES												
Total	30,032	1,493	268	5,712	6,795	61	369	4,005	36	64	11,163	65
Male	18,607	904	268	4,266	3,362	61	297	2,512	-	64	6,807	65
Female	11,425	589	-	1,446	3,433	-	72	1,492	36	-	4,356	-

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Sports activities												
Total	15,660	560	-	2,256	3,591	61	225	1,178	-	-	7,723	65
Male	11,489	282	-	2,132	1,878	61	225	1,178	-	-	5,667	65
Female	4,171	278	-	124	1,713	-	-	-	-	-	2,057	-
Other amusement and recreation activities												
Total	14,371	934	268	3,455	3,203	-	144	2,827	36	64	3,440	-
Male	7,118	622	268	2,134	1,483	-	72	1,334	-	64	1,141	-
Female	7,253	311	-	1,322	1,720	-	72	1,492	36	-	2,300	-
SECTION S: OTHER SERVICE ACTIVITIES												
Total	519,674	32,855	3,020	104,473	118,395	5,438	3,185	106,039	2,091	3,893	133,634	6,650
Male	336,415	20,035	2,436	69,452	85,608	4,653	1,309	59,749	1,597	2,546	84,059	4,969
Female	183,259	12,821	584	35,021	32,787	785	1,876	46,290	494	1,347	49,575	1,681
DIVISION 94 ACTIVITIES OF MEMBERSHIP ORGANIZATIONS												
Total	81,739	3,610	198	18,314	18,535	804	409	12,824	615	206	25,621	604
Male	63,658	3,610	198	15,698	17,060	740	164	9,452	615	206	15,416	499
Female	18,081	-	-	2,616	1,475	63	245	3,373	-	-	10,205	105
Activities of business, employers and professional membership organizations												
Total	11,381	415	-	3,220	1,408	84	-	1,001	-	-	5,253	-
Male	7,554	415	-	2,492	925	84	-	320	-	-	3,319	-
Female	3,827	-	-	728	483	-	-	681	-	-	1,934	-
Activities of trade unions												
Total	15,927	311	-	5,920	2,408	-	244	1,594	90	-	5,110	250
Male	11,347	311	-	4,238	2,265	-	36	1,169	90	-	2,989	250
Female	4,580	-	-	1,682	143	-	209	425	-	-	2,120	-
Activities of other membership organizations												
Total	54,432	2,883	198	9,174	14,719	720	165	10,229	525	206	15,258	354
Male	44,757	2,883	198	8,969	13,870	657	128	7,962	525	206	9,108	250
Female	9,675	-	-	205	849	63	36	2,266	-	-	6,150	105
DIVISION 95 REPAIR OF COMPUTERS AND PERSONAL AND HOUSEHOLD GOODS												
Total	34,227	1,941	19	6,445	10,071	59	119	5,952	218	262	8,772	368
Male	30,210	1,799	19	5,568	9,592	59	119	4,674	218	160	7,634	368
Female	4,017	142	-	877	479	-	-	1,278	-	102	1,139	-
Repair of computers and communication equipment												
Total	4,652	696	-	991	1,210	-	-	-	-	52	1,645	58
Male	4,368	554	-	991	1,068	-	-	-	-	52	1,645	58
Female	284	142	-	-	142	-	-	-	-	-	-	-

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Repair of personal and household goods												
Total	29,575	1,245	19	5,454	8,861	59	119	5,952	218	210	7,127	310
Male	25,842	1,245	19	4,577	8,524	59	119	4,674	218	108	5,989	310
Female	3,733	-	-	877	337	-	-	1,278	-	102	1,139	-
DIVISION 96 OTHER PERSONAL SERVICE ACTIVITIES												
Total	403,707	27,305	2,802	79,714	89,790	4,575	2,657	87,263	1,258	3,425	99,240	5,678
Male	242,546	14,626	2,219	48,186	58,957	3,853	1,027	45,624	764	2,180	61,009	4,102
Female	161,161	12,679	584	31,528	30,833	721	1,631	41,639	494	1,245	38,231	1,576
Other personal service activities												
Total	403,707	27,305	2,802	79,714	89,790	4,575	2,657	87,263	1,258	3,425	99,240	5,678
Male	242,546	14,626	2,219	48,186	58,957	3,853	1,027	45,624	764	2,180	61,009	4,102
Female	161,161	12,679	584	31,528	30,833	721	1,631	41,639	494	1,245	38,231	1,576
SECTION T: ACTIVITIES OF HOUSEHOLDS AS EMPLOYERS; UNDIFFERENTIATED GOODS- AND SERVICES-PRODUCING ACTIVITIES OF HOUSEHOLDS FOR OWN USE												
Total	474,592	34,307	4,697	102,231	114,611	5,437	12,899	78,027	5,972	2,517	106,813	7,079
Male	88,833	6,348	773	26,218	19,227	1,378	3,494	14,133	742	225	15,581	713
Female	385,758	27,960	3,924	76,013	95,384	4,059	9,405	63,894	5,231	2,291	91,232	6,366
DIVISION 97 ACTIVITIES OF HOUSEHOLDS AS EMPLOYERS OF DOMESTIC PERSONNEL												
Total	353,860	30,706	3,903	72,195	88,174	3,583	2,535	40,561	1,029	2,385	102,484	6,304
Male	63,229	6,348	357	18,370	14,549	596	870	7,327	254	225	13,714	620
Female	290,631	24,358	3,546	53,825	73,625	2,987	1,666	33,233	775	2,160	88,770	5,685
Activities of households as employers of domestic personnel												
Total	353,860	30,706	3,903	72,195	88,174	3,583	2,535	40,561	1,029	2,385	102,484	6,304
Male	63,229	6,348	357	18,370	14,549	596	870	7,327	254	225	13,714	620
Female	290,631	24,358	3,546	53,825	73,625	2,987	1,666	33,233	775	2,160	88,770	5,685
DIVISION 98 UNDIFFERENTIATED GOODS- AND SERVICES-PRODUCING ACTIVITIES OF PRIVATE HOUSEHOLDS FOR OWN USE												
Total	120,732	3,602	794	30,036	26,438	1,854	10,364	37,467	4,943	131	4,330	775
Male	25,605	-	416	7,848	4,679	782	2,625	6,806	488	-	1,867	94
Female	95,128	3,602	378	22,188	21,759	1,071	7,739	30,661	4,455	131	2,462	681
Undifferentiated goods-producing activities of private households for own use												
Total	8,635	972	198	1,789	3,078	-	753	319	-	-	1,436	90
Male	2,915	-	198	697	548	-	753	-	-	-	718	-
Female	5,721	972	-	1,091	2,530	-	-	319	-	-	718	90

Table 5.10 Cont'd

Minor Industrial Divisions and sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Undifferentiated service-producing activities of private households for own												
Total	112,097	2,629	596	28,247	23,360	1,854	9,611	37,147	4,943	131	2,894	685
Male	22,690	-	218	7,151	4,131	782	1,872	6,806	488	-	1,149	94
Female	89,407	2,629	378	21,097	19,229	1,071	7,739	30,341	4,455	131	1,744	591
SECTION U: ACTIVITIES OF EXTRATERRITORIAL ORGANIZATIONS AND BODIES DESCRIPTION												
Total	86,480	5,871	493	9,225	22,925	3,045	491	12,987	2,605	828	26,437	1,574
Male	53,212	4,057	295	5,316	13,571	2,433	251	8,432	1,933	615	15,546	762
Female	33,268	1,814	198	3,909	9,354	612	241	4,555	671	213	10,890	812
DIVISION 99 ACTIVITIES OF EXTRATERRITORIAL ORGANIZATIONS AND BODIES												
Total	86,480	5,871	493	9,225	22,925	3,045	491	12,987	2,605	828	26,437	1,574
Male	53,212	4,057	295	5,316	13,571	2,433	251	8,432	1,933	615	15,546	762
Female	33,268	1,814	198	3,909	9,354	612	241	4,555	671	213	10,890	812
Activities of extraterritorial organizations and bodies												
Total	86,480	5,871	493	9,225	22,925	3,045	491	12,987	2,605	828	26,437	1,574
Male	53,212	4,057	295	5,316	13,571	2,433	251	8,432	1,933	615	15,546	762
Female	33,268	1,814	198	3,909	9,354	612	241	4,555	671	213	10,890	812

Table 5.11 Employed Population of Urban Areas Aged Ten Years and Above by Status in Employment, Age Group and Sex - COUNTRY TOTAL: 2016

Age group and sex	Status in Employment														
	Total Employed Person	Paid Employees							Member of Co-Operatives	Self Employed	Unpaid Family Worker	Employer	Apprentice	Others	
		Total paid Employees	Employee-Government	Employee-Government Development organization	Employee-Private organization	Employee-NGO (including International organization)	Employee Domestic	Other Employee							
All Ages															
Total	7,429,522	3,645,896	1,061,642	574,209	1,497,696	85,517	321,753	105,078	52,543	3,078,642	550,104	41,076	6,932	54,330	
Male	4,142,866	2,111,578	610,864	354,584	959,428	52,630	52,588	81,486	39,163	1,698,925	217,071	29,301	6,522	40,306	
Female	3,286,656	1,534,318	450,778	219,626	538,269	32,887	269,165	23,592	13,381	1,379,716	333,033	11,775	410	14,024	
10-14															
Total	175,074	32,914	-	-	8,783	-	23,744	388	44	20,570	121,328	-	218	-	
Male	80,937	7,261	-	-	6,135	-	1,126	-	-	15,926	57,533	-	218	-	
Female	94,137	25,654	-	-	2,648	-	22,618	388	44	4,644	63,795	-	-	-	
15-19															
Total	603,933	286,917	9,119	10,053	136,042	2,608	124,254	4,842	2,297	148,981	155,617	1,326	3,168	5,628	
Male	260,780	90,353	1,970	3,925	71,854	342	8,541	3,720	1,281	81,334	79,115	801	2,906	4,992	
Female	343,153	196,565	7,149	6,128	64,188	2,265	115,713	1,122	1,016	67,647	76,502	525	262	636	
20-24															
Total	1,113,209	616,194	129,517	61,362	324,389	11,206	72,870	16,851	8,508	385,324	92,571	1,614	2,433	6,564	
Male	525,350	270,480	48,790	26,562	170,954	3,757	9,387	11,030	6,371	196,595	44,446	723	2,433	4,303	
Female	587,858	345,714	80,727	34,800	153,435	7,449	63,482	5,821	2,138	188,730	48,124	891	-	2,261	
25-29															
Total	1,604,021	909,596	283,127	162,024	376,528	18,556	43,608	25,752	12,841	602,285	58,941	6,516	470	13,371	
Male	903,314	526,126	152,482	88,156	243,485	10,857	12,177	18,967	10,545	338,379	14,007	4,352	322	9,583	
Female	700,707	383,470	130,645	73,868	133,043	7,699	31,430	6,785	2,296	263,906	44,934	2,164	148	3,789	
30-34															
Total	1,090,972	566,440	186,911	94,354	241,786	13,351	17,791	12,247	9,915	463,621	37,878	6,392	-	6,726	
Male	667,093	372,517	116,524	65,871	167,988	6,675	4,686	10,773	6,639	270,035	7,365	4,523	-	6,013	
Female	423,879	193,923	70,388	28,483	73,798	6,676	13,104	1,473	3,276	193,585	30,513	1,869	-	713	
35-39															
Total	961,563	462,777	160,148	83,206	177,513	13,663	13,457	14,792	4,653	450,224	27,686	6,609	501	9,113	
Male	551,707	285,568	85,651	50,647	124,788	9,867	3,369	11,245	4,101	246,957	3,761	4,475	501	6,344	
Female	409,856	177,209	74,497	32,559	52,725	3,796	10,087	3,547	552	203,268	23,924	2,135	-	2,769	

Table 5.11 Cont'd

Age group and sex	Status in Employment													
	Total Employed Person	Paid Employees							Member of Co-Operatives	Self Employed	Unpaid Family Worker	Employer	Apprentice	Others
		Total paid Employees	Employee-Government	Employee-Government Development organization	Employee-Private organization	Employee-NGO (including International organization)	Employee Domestic	Other Employee						
40-44														
Total	579,968	260,685	98,257	51,122	81,377	8,560	8,599	12,770	4,698	288,525	14,901	7,404	142	3,614
Male	357,964	184,358	67,749	39,042	57,373	5,953	3,466	10,774	2,585	158,594	2,579	6,590	142	3,116
Female	222,004	76,327	30,507	12,080	24,004	2,606	5,133	1,996	2,113	129,931	12,322	814	-	497
45-49														
Total	440,220	194,852	85,376	41,162	53,158	6,459	4,582	4,116	3,530	222,213	13,853	3,460	-	2,313
Male	255,245	126,411	48,907	28,981	37,851	5,936	1,732	3,004	2,938	119,168	1,962	3,134	-	1,633
Female	184,975	68,441	36,468	12,181	15,307	522	2,850	1,112	592	103,045	11,891	326	-	680
50-54														
Total	300,455	131,046	53,153	31,961	30,192	6,892	4,810	4,039	4,517	153,695	5,487	3,279	-	2,430
Male	171,489	94,356	43,379	19,122	20,375	5,019	2,690	3,771	3,386	71,440	343	1,642	-	322
Female	128,966	36,690	9,775	12,838	9,817	1,873	2,119	268	1,132	82,255	5,145	1,637	-	2,108
55-59														
Total	209,382	87,268	34,361	20,091	25,264	1,689	2,937	2,926	36	113,336	6,573	839	-	1,332
Male	132,248	68,005	25,532	16,300	19,539	1,689	2,381	2,564	-	61,859	667	466	-	1,252
Female	77,134	19,263	8,829	3,791	5,725	-	556	362	36	51,477	5,906	373	-	80
60-64														
Total	162,235	51,584	12,071	10,335	22,166	1,595	2,365	3,050	470	100,274	7,174	754	-	1,979
Male	104,733	44,399	10,938	8,401	19,362	1,595	1,773	2,331	352	55,286	2,319	754	-	1,623
Female	57,502	7,184	1,133	1,935	2,804	-	593	719	118	44,988	4,856	-	-	356
65+														
Total	188,490	45,622	9,602	8,540	20,498	939	2,738	3,306	1,034	129,594	8,095	2,884	-	1,261
Male	132,004	41,745	8,941	7,577	19,723	939	1,258	3,306	965	83,353	2,975	1,842	-	1,124
Female	56,486	3,877	661	963	775	-	1,479	-	70	46,241	5,120	1,041	-	136

Table 5.12 Employed Population of Urban Areas Aged Ten Years and Above by Status in Employment, Region and Sex: 2016

Table 012: Employed Population of Urban Areas Aged 15 Years and Above by Status in Employment, Region and Sex 2010														
Region and Sex	Status in Employment													
	Total Employed Persons	Paid Employees							Member of Co-Operatives	Self Employed	Unpaid Family Worker	Employer	Apprentice	Others
		Total paid Employees	Employee-Government	Employee-Government Development organization	Employee-Private organization	Employee-NGO (including International organization)	Employee Domestic	Other Employee						
TOTAL EMPLOYED PERSONS														
Total	7,429,522	3,645,896	1,061,642	574,209	1,497,696	85,517	321,753	105,078	52,543	3,078,642	550,104	41,076	6,932	54,330
Male	4,142,866	2,111,578	610,864	354,584	959,428	52,630	52,588	81,486	39,163	1,698,925	217,071	29,301	6,522	40,306
Female	3,286,656	1,534,318	450,778	219,626	538,269	32,887	269,165	23,592	13,381	1,379,716	333,033	11,775	410	14,024
TIGRAY REGION														
Total	521,955	238,798	65,870	31,818	104,526	6,323	24,973	5,288	5,157	230,089	40,793	2,045	1,741	3,333
Male	267,332	128,069	36,350	18,338	60,732	4,510	4,134	4,005	2,767	119,321	11,540	952	1,741	2,942
Female	254,623	110,729	29,520	13,480	43,794	1,814	20,838	1,283	2,390	110,768	29,253	1,093	-	391
AFAR REGION														
Total	99,618	49,611	12,926	11,377	15,777	493	3,992	5,046	-	45,747	3,965	275	19	-
Male	56,467	31,188	8,213	7,771	11,472	295	536	2,900	-	23,493	1,531	236	19	-
Female	43,151	18,424	4,713	3,606	4,306	198	3,456	2,145	-	22,254	2,435	38	-	-
AMHARA REGION														
Total	1,489,939	670,282	214,038	134,817	217,553	9,225	64,250	30,401	7,566	618,778	174,473	3,385	1,733	13,722
Male	818,451	389,071	120,441	84,462	143,650	5,316	14,678	20,523	6,664	334,141	74,874	2,540	1,733	9,428
Female	671,488	281,211	93,597	50,354	73,902	3,909	49,572	9,878	902	284,636	99,600	845	-	4,294
OROMIA REGION														
Total	2,177,073	997,380	299,865	121,132	443,059	22,787	78,907	31,629	20,108	954,350	162,728	19,025	2,407	21,075
Male	1,243,712	610,821	185,787	79,042	293,434	13,433	11,337	27,787	17,411	511,744	68,842	14,546	2,265	18,081
Female	933,362	386,559	114,078	42,090	149,625	9,354	67,570	3,842	2,696	442,606	93,886	4,479	142	2,994
SOMALI REGION														
Total	106,413	42,082	18,927	6,210	9,795	3,045	3,462	643	128	60,103	2,867	1,049	60	124
Male	66,788	29,153	13,415	4,137	7,988	2,433	536	643	128	35,531	993	799	60	124
Female	39,625	12,929	5,511	2,073	1,807	612	2,926	-	-	24,573	1,874	249	-	-
BENISHANGUL-GUMUZ REGION														
Total	97,427	42,958	21,147	8,992	8,868	491	2,088	1,371	448	37,280	14,998	702	184	856
Male	53,849	27,306	13,435	5,687	5,844	251	861	1,228	219	20,830	4,351	702	36	406
Female	43,578	15,653	7,712	3,305	3,024	241	1,228	143	229	16,450	10,648	-	148	450
S.N.N.P REGION														
Total	1,231,274	539,172	226,414	78,055	171,308	12,867	38,771	11,756	8,843	548,553	122,558	5,739	243	6,166
Male	676,344	322,505	134,088	53,866	111,235	8,312	6,581	8,423	5,608	294,470	47,431	2,191	123	4,015
Female	554,930	216,666	92,326	24,189	60,073	4,555	32,190	3,333	3,235	254,083	75,127	3,548	120	2,151

Table 5.12 Cont'd

Table 012

Region and Sex	Status in Employment													
	Total Employed Persons	Paid Employees							Member of Co-Operatives	Self Employed	Unpaid Family Worker	Employer	Apprentice	Others
		Total paid Employees	Employee-Government	Employee-Government Development organization	Employee-Private organization	Employee-NGO (including International organization)	Employee Domestic	Other Employee						
GAMBELLA REGION														
Total	59,191	27,552	12,629	4,416	6,631	2,605	983	288	721	20,813	9,867	90	-	149
Male	30,373	17,789	7,562	3,081	4,672	1,933	254	288	632	8,711	3,046	90	-	105
Female	28,817	9,763	5,067	1,335	1,960	671	729	-	89	12,101	6,820	-	-	44
HARARI REGION														
Total	64,657	34,784	16,196	2,754	12,697	828	2,081	228	539	27,043	1,503	611	-	177
Male	33,847	20,678	8,781	1,769	9,112	615	225	175	367	12,013	229	384	-	177
Female	30,810	14,106	7,415	985	3,585	213	1,855	53	173	15,030	1,274	227	-	-
ADDIS ABABA CITY ADMINISTRATION														
Total	1,476,961	947,095	159,570	168,744	480,102	25,279	96,205	17,195	8,601	493,143	11,422	7,692	376	8,633
Male	834,108	498,369	73,011	92,278	290,896	14,769	12,919	14,496	4,933	316,734	2,228	6,536	376	4,933
Female	642,853	448,727	86,559	76,466	189,206	10,510	83,287	2,699	3,668	176,409	9,193	1,156	-	3,700
DIRE DAWA ADMINISTRATION														
Total	105,014	56,180	14,061	5,894	27,380	1,574	6,039	1,232	434	42,745	4,929	463	169	95
Male	61,595	36,629	9,780	4,153	20,392	762	526	1,017	434	21,938	2,006	324	169	95
Female	43,419	19,550	4,281	1,741	6,988	812	5,514	215	-	20,806	2,923	139	-	-

Table 5.13 Employed Population of Major Towns Aged Ten Years and Above by Status in Employment and Sex: 2016

Major Towns and Sex	Status in Employment													
	Total Employed Person	Total paid Employees	Paid Employees Other						Member of Co-Operatives	Self Employed	Unpaid Family Worker	Employer	Apprentice	Others
			Employee-Government	Employee-Government Development organization	Employee-Private organization	Employee-NGO (including International organization)	Employee Domestic	Employee						
COUNTRY TOTAL														
Total	2,737,042	1,632,786	348,254	256,826	790,282	40,919	164,852	31,652	20,713	948,481	97,337	16,484	3,412	17,829
Male	1,524,673	885,141	181,990	146,039	485,834	25,502	20,559	25,217	13,497	562,116	36,402	12,605	3,150	11,763
Female	1,212,369	747,645	166,265	110,787	304,448	15,417	144,293	6,435	7,216	386,365	60,935	3,879	262	6,067
MEKELE TOWN														
Total	134,605	79,510	21,087	8,430	35,212	1,407	12,526	849	696	45,085	7,193	1,133	704	283
Male	70,415	41,753	13,065	4,211	22,366	983	421	706	277	24,151	2,684	703	704	142
Female	64,190	37,757	8,022	4,219	12,845	424	12,105	142	419	20,934	4,509	430	-	142
ASAYITA TOWN														
Total	12,572	5,686	2,186	1,975	848	136	503	39	-	5,938	833	96	19	-
Male	7,087	3,635	1,413	1,413	655	116	-	39	-	3,007	368	58	19	-
Female	5,484	2,051	773	562	193	19	503	-	-	2,931	464	38	-	-
GONDER TOWN														
Total	144,594	54,259	12,846	8,082	24,319	410	5,393	3,209	1,867	51,656	34,057	250	494	2,011
Male	78,565	29,452	6,871	5,280	13,927	161	378	2,834	1,743	29,163	16,237	124	494	1,353
Female	66,028	24,807	5,975	2,802	10,392	248	5,014	375	124	22,493	17,820	126	-	658
DESSIE TOWN														
Total	71,750	38,254	9,911	6,805	16,023	639	4,076	799	239	28,378	3,438	79	80	1,282
Male	41,866	22,167	5,536	4,232	10,557	560	724	559	159	17,057	1,363	79	80	960
Female	29,884	16,087	4,375	2,574	5,466	79	3,352	240	81	11,320	2,075	-	-	321
BAHIR DAR TOWN														
Total	131,994	75,072	15,685	15,571	32,998	1,202	7,221	2,395	845	41,296	11,775	1,560	361	1,085
Male	64,938	37,610	8,561	9,658	16,501	961	846	1,083	724	21,076	3,246	1,197	361	723
Female	67,056	37,462	7,124	5,913	16,496	241	6,375	1,312	121	20,220	8,529	363	-	362
BISHOFTU TOWN														
Total	71,017	46,312	6,666	6,565	28,474	766	2,650	1,190	417	21,904	1,820	283	70	210
Male	38,414	26,581	4,001	3,703	17,129	417	490	840	140	10,853	489	210	70	70
Female	32,603	19,731	2,665	2,861	11,345	349	2,160	350	277	11,052	1,331	73	-	140
ADAMA TOWN														
Total	145,426	80,309	12,948	7,849	51,548	1,199	5,453	1,312	2,932	55,539	5,034	288	591	733
Male	80,711	43,399	7,838	4,271	29,404	880	288	718	2,466	31,484	1,892	288	449	733
Female	64,715	36,910	5,110	3,578	22,144	319	5,165	595	466	24,056	3,142	-	142	-
JIMMA TOWN														
Total	86,381	52,655	18,008	6,297	20,473	751	6,752	373	376	26,614	4,119	2,165	151	301
Male	46,845	28,419	8,857	3,820	14,319	675	449	299	226	14,389	2,017	1,567	151	75
Female	39,536	24,235	9,151	2,477	6,154	76	6,304	74	150	12,225	2,101	599	-	226

Table 5.13 Cont'd

Major Towns and Sex	Status in Employment													
	Total Employed Person	Total paid Employees	Paid Employees					Other Employee	Member of Co-Operatives	Self Employed	Unpaid Family Worker	Employer	Apprentice	Others
			Employee-Government	Employee-Government Development organization	Employee-Private organization	Employee-NGO (including International organization)	Employee Domestic							
SHASHEMENE TOWN														
Total	60,762	25,501	4,848	3,096	11,624	972	3,986	976	929	30,497	2,684	407	57	687
Male	37,046	15,838	3,288	2,122	8,229	515	823	861	580	18,779	872	291	57	629
Female	23,716	9,663	1,560	973	3,396	457	3,163	115	349	11,718	1,812	116	-	57
JIJIGA TOWN														
Total	44,380	23,933	9,202	2,750	7,415	1,459	2,622	486	-	18,240	974	1,049	60	124
Male	27,010	15,280	5,445	2,005	5,766	1,156	422	486	-	10,323	423	799	60	124
Female	17,370	8,654	3,756	745	1,649	303	2,200	-	-	7,917	551	249	-	-
ASOSA TOWN														
Total	22,340	14,097	7,149	1,806	3,956	361	430	395	181	6,485	1,186	-	36	355
Male	12,561	8,419	4,247	1,080	2,590	251	-	252	71	3,533	324	-	36	177
Female	9,780	5,678	2,902	726	1,366	110	430	143	110	2,952	862	-	-	178
HAWASSA TOWN														
Total	135,932	82,312	29,285	8,392	32,924	2,630	8,230	849	2,146	45,847	3,211	364	243	1,810
Male	74,737	46,586	16,925	4,802	20,665	1,671	1,794	728	955	24,310	1,191	-	123	1,571
Female	61,195	35,725	12,360	3,590	12,259	959	6,436	121	1,190	21,537	2,019	364	120	239
GAMBELLA TOWN														
Total	28,658	16,827	8,608	1,815	4,290	1,306	683	124	511	8,072	3,159	44	-	44
Male	14,929	10,325	4,372	1,240	3,326	1,008	254	124	423	3,307	831	44	-	-
Female	13,729	6,502	4,236	575	964	298	429	-	89	4,765	2,329	-	-	44
HARAR TOWN														
Total	64,657	34,784	16,196	2,754	12,697	828	2,081	228	539	27,043	1,503	611	-	177
Male	33,847	20,678	8,781	1,769	9,112	615	225	175	367	12,013	229	384	-	177
Female	30,810	14,106	7,415	985	3,585	213	1,855	53	173	15,030	1,274	227	-	-
ADDIS ABABA CITY														
Total	1,476,961	947,095	159,570	168,744	480,102	25,279	96,205	17,195	8,601	493,143	11,422	7,692	376	8,633
Male	834,108	498,369	73,011	92,278	290,896	14,769	12,919	14,496	4,933	316,734	2,228	6,536	376	4,933
Female	642,853	448,727	86,559	76,466	189,206	10,510	83,287	2,699	3,668	176,409	9,193	1,156	-	3,700
DIRE DAWA TOWN														
Total	105,014	56,180	14,061	5,894	27,380	1,574	6,039	1,232	434	42,745	4,929	463	169	95
Male	61,595	36,629	9,780	4,153	20,392	762	526	1,017	434	21,938	2,006	324	169	95
Female	43,419	19,550	4,281	1,741	6,988	812	5,514	215	-	20,806	2,923	139	-	-

Table 5.14 Employed Population of Urban Areas Aged Ten Years and Above by Major Occupation Groups, Major Industrial Divisions and Sex - COUNTRY TOTAL: 2016

Major Industrial Divisions and Sex	Major Occupational Groups										
	Total	Managers	Professionals	Technicians and associate professionals	Clerical support workers	Service and sales workers	Skilled agricultural, forestry and fishery workers	Craft and related trades workers	Plant and machine operators, and assemblers	Elementary occupations	Others
Total Employed Population											
Total	7,429,522	233,433	549,162	596,984	287,964	2,388,589	397,363	1,167,456	510,458	1,288,062	10,053
Male	4,142,866	164,000	351,802	370,849	115,573	1,005,456	276,229	716,873	467,210	666,268	8,607
Female	3,286,656	69,432	197,360	226,135	172,391	1,383,133	121,134	450,583	43,248	621,794	1,445
Agriculture, forestry and fishing											
Total	507,720	6,412	6,874	6,428	2,776	22,785	371,138	6,788	4,997	79,522	-
Male	338,220	3,293	5,174	4,476	979	9,995	260,598	3,182	4,626	45,898	-
Female	169,500	3,119	1,700	1,952	1,797	12,791	110,540	3,605	372	33,623	-
Mining and quarrying											
Total	37,717	638	184	927	703	866	-	2,563	2,189	29,647	-
Male	27,775	638	95	552	144	866	-	1,825	1,891	21,763	-
Female	9,943	-	90	374	559	-	-	738	298	7,884	-
Manufacturing											
Total	1,010,409	11,735	14,742	22,371	10,489	181,313	5,807	511,276	137,437	115,169	69
Male	534,324	8,524	8,784	13,037	3,122	49,900	2,416	289,676	103,544	55,252	69
Female	476,084	3,211	5,958	9,334	7,367	131,413	3,391	221,600	33,894	59,918	-
Electricity, gas, steam and air conditioning supply											
Total	27,392	1,174	2,053	4,587	1,874	5,003	-	8,437	1,251	3,013	-
Male	22,344	776	1,582	3,260	1,194	4,740	-	7,390	1,251	2,151	-
Female	5,048	399	471	1,327	680	263	-	1,047	-	862	-
Water supply; sewerage, waste management and remediation activities											
Total	54,729	3,746	2,690	7,287	4,191	6,044	170	6,463	3,462	20,675	-
Male	30,402	2,759	1,586	5,297	1,009	3,850	170	5,002	2,905	7,824	-
Female	24,327	987	1,104	1,991	3,181	2,194	-	1,461	558	12,851	-
Construction											
Total	495,277	6,490	23,622	25,708	5,781	13,056	-	278,619	7,637	134,363	-
Male	413,548	6,082	20,045	22,445	2,940	11,967	-	245,067	6,854	98,148	-
Female	81,729	408	3,577	3,263	2,841	1,090	-	33,552	783	36,215	-
Wholesale and retail trade; repair of motor vehicles and motorcycles											
Total	1,660,280	39,564	5,736	11,643	7,363	1,250,810	11,481	162,374	17,769	153,539	-
Male	798,556	25,463	3,307	8,394	3,298	578,391	10,180	81,355	17,251	70,917	-
Female	861,723	14,101	2,429	3,250	4,065	672,419	1,301	81,019	518	82,622	-

Table 5.14 Cont'd

Major Industrial Divisions and Sex	Major Occupational Groups										
	Total	Managers	Professionals	Technicians and associate professionals	Clerical support workers	Service and sales workers	Skilled agricultural, forestry and fishery workers	Craft and related trades workers	Plant and machine operators, and assemblers	Elementary occupations	Others
Transportation and storage											
Total	448,445	5,146	2,614	8,841	9,330	23,100	-	5,355	297,968	96,092	-
Male	420,243	3,899	978	5,726	4,638	16,939	-	4,782	293,647	89,635	-
Female	28,203	1,248	1,636	3,115	4,692	6,161	-	573	4,321	6,457	-
Accommodation and food service activities											
Total	445,884	31,715	1,359	5,095	8,485	243,824	231	77,401	3,049	74,724	-
Male	119,300	21,537	441	4,361	3,688	60,996	81	13,443	1,982	12,772	-
Female	326,584	10,178	918	734	4,797	182,828	151	63,958	1,068	61,952	-
Information and communication											
Total	84,919	911	18,120	17,486	27,038	10,215	-	6,614	3,060	1,475	-
Male	48,993	477	12,612	8,825	8,686	9,307	-	5,210	3,060	813	-
Female	35,926	433	5,508	8,660	18,352	908	-	1,403	-	662	-
Financial and insurance activities											
Total	191,822	13,817	37,885	37,649	61,030	24,366	-	74	1,818	15,183	-
Male	123,164	10,594	21,300	24,658	37,680	22,203	-	74	1,818	4,837	-
Female	68,658	3,223	16,586	12,991	23,350	2,163	-	-	-	10,346	-
Real estate activities											
Total	619	-	-	163	-	121	-	-	-	336	-
Male	283	-	-	163	-	121	-	-	-	-	-
Female	336	-	-	-	-	-	-	-	-	336	-
Professional, scientific and technical activities											
Total	135,847	10,068	53,103	39,187	16,866	6,368	319	4,107	1,490	4,340	-
Male	90,179	6,348	35,849	29,986	7,118	5,356	179	2,463	1,490	1,390	-
Female	45,668	3,719	17,254	9,201	9,748	1,012	140	1,643	-	2,950	-
Administrative and support service activities											
Total	137,276	13,849	12,821	19,336	24,509	28,523	486	9,117	1,282	27,227	126
Male	79,302	8,222	7,467	14,192	6,570	24,585	89	8,549	1,282	8,220	126
Female	57,974	5,627	5,354	5,144	17,939	3,938	396	568	-	19,007	-
Public administration and defense; compulsory social security											
Total	361,699	48,440	63,715	85,731	37,669	79,520	1,323	3,033	8,718	25,412	8,138
Male	240,937	36,012	43,142	58,077	14,687	66,837	1,280	1,828	8,136	4,247	6,693
Female	120,762	12,428	20,573	27,655	22,982	12,682	43	1,206	582	21,165	1,445

Table 5.14 Cont'd

Major Industrial Divisions and Sex	Major Occupational Groups										
	Total	Managers	Professionals	Technicians and associate professionals	Clerical support workers	Service and sales workers	Skilled agricultural, forestry and fishery workers	Craft and related trades workers	Plant and machine operators, and assemblers	Elementary occupations	Others
Education											
Total	496,773	15,076	209,625	159,617	30,132	35,028	1,132	7,647	2,407	36,108	-
Male	257,851	12,221	132,719	79,229	5,431	14,029	539	3,818	2,407	7,458	-
Female	238,922	2,855	76,906	80,388	24,701	20,999	594	3,829	-	28,650	-
Human health and social work activities											
Total	206,407	4,548	59,355	74,227	13,212	20,021	561	1,549	1,857	30,685	392
Male	91,486	3,246	33,976	31,799	2,694	7,804	306	807	1,401	9,061	392
Female	114,921	1,302	25,379	42,428	10,518	12,217	255	742	456	21,624	-
Arts, entertainment and recreation											
Total	45,561	6,397	7,112	10,121	9,306	5,317	-	1,416	-	5,893	-
Male	27,497	3,469	5,247	8,028	3,421	4,035	-	925	-	2,372	-
Female	18,064	2,928	1,865	2,093	5,885	1,282	-	491	-	3,521	-
Other service activities											
Total	519,674	7,848	8,189	42,543	8,846	163,577	-	50,678	8,399	228,409	1,186
Male	336,415	5,593	5,047	37,295	4,350	76,306	-	34,433	8,399	163,806	1,186
Female	183,259	2,255	3,142	5,248	4,495	87,271	-	16,245	-	64,603	-
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use											
Total	474,592	45	-	420	-	253,501	82	23,689	1,406	195,449	-
Male	88,833	45	-	-	-	25,685	82	6,842	1,406	54,773	-
Female	385,758	-	-	420	-	227,816	-	16,847	-	140,676	-
Activities of extraterritorial organizations and bodies Description											
Total	86,480	5,813	19,362	17,616	8,365	15,231	4,633	256	4,261	10,800	143
Male	53,212	4,801	12,452	11,048	3,924	11,544	310	200	3,862	4,929	143
Female	33,268	1,012	6,910	6,568	4,441	3,687	4,324	57	399	5,871	-

Table 5.15 Employed Population of urban areas Aged Ten Years and above by Status in Employment and Major Industrial Divisions and Sex- COUNTRY TOTAL: 2016

Major Industrial Divisions and Sex	Status in Employment												
	Total Employed Population	Paid Employees						Member of Co-Operatives	Self Employed	Unpaid Family Worker	Employer	Apprentice	Others
		Employee-Government	Employee-Government Development organization	Employee-Private organization	Employee-NGO (including International organization)	Employee Domestic	Other Employee						
Total Employed Population													
Total	7,429,522	1,061,642	574,209	1,497,696	85,517	321,753	105,078	52,543	3,078,642	550,104	41,076	6,932	54,330
Male	4,142,866	610,864	354,584	959,428	52,630	52,588	81,486	39,163	1,698,925	217,071	29,301	6,522	40,306
Female	3,286,656	450,778	219,626	538,269	32,887	269,165	23,592	13,381	1,379,716	333,033	11,775	410	14,024
Agriculture, forestry and fishing													
Total	507,720	-	38,306	30,686	-	-	4,758	810	275,893	153,443	2,919	-	905
Male	338,220	-	22,030	19,021	-	-	2,612	740	205,957	85,795	2,007	-	57
Female	169,500	-	16,276	11,665	-	-	2,145	70	69,935	67,648	912	-	848
Mining and quarrying													
Total	37,717	-	1,572	7,389	452	-	3,807	1,574	20,599	1,834	-	-	492
Male	27,775	-	1,108	5,743	452	-	3,246	1,485	14,308	985	-	-	447
Female	9,943	-	464	1,646	-	-	560	89	6,291	849	-	-	44
Manufacturing													
Total	1,010,409	-	51,214	310,024	-	-	5,781	13,957	555,813	56,328	10,606	2,798	3,888
Male	534,324	-	31,718	206,959	-	-	3,854	10,093	249,249	19,620	8,475	2,798	1,559
Female	476,084	-	19,496	103,065	-	-	1,927	3,865	306,563	36,709	2,131	-	2,330
Electricity, gas, steam and air conditioning supply													
Total	27,392	10,166	9,465	5,816	-	-	56	58	1,749	-	-	-	82
Male	22,344	7,727	7,472	5,200	-	-	56	58	1,749	-	-	-	82
Female	5,048	2,439	1,993	616	-	-	-	-	-	-	-	-	-
Water supply; sewerage, waste management and remediation activities													
Total	54,729	33,630	5,972	8,603	-	-	550	538	2,421	-	-	-	3,015
Male	30,402	19,851	3,779	3,476	-	-	481	-	2,216	-	-	-	600
Female	24,327	13,780	2,193	5,127	-	-	70	538	205	-	-	-	2,415
Construction													
Total	495,277	-	42,968	228,516	-	-	27,035	8,485	167,656	2,929	6,525	717	10,445
Male	413,548	-	34,066	187,284	-	-	20,898	5,985	146,938	2,278	5,773	717	9,608
Female	81,729	-	8,902	41,232	-	-	6,137	2,500	20,718	651	752	-	837

Table 5.15 Cont'd

Major Industrial Divisions and Sex	Status in Employment												
	Total Employed Population	Paid Employees						Member of Co-Operatives	Self Employed	Unpaid Family Worker	Employer	Apprentice	Others
		Employee-Government	Employee-Government Development organization	Employee-Private organization	Employee-NGO (including International organization)	Employee Domestic	Other Employee						
Wholesale and retail trade; repair of motor vehicles and motorcycles													
Total	1,660,280	-	12,579	182,717	-	-	3,259	6,378	1,269,727	172,315	7,522	1,201	4,581
Male	798,556	-	6,398	111,406	-	-	2,515	4,809	599,269	65,043	4,457	1,201	3,460
Female	861,723	-	6,181	71,311	-	-	745	1,570	670,458	107,273	3,065	-	1,121
Transportation and storage													
Total	448,445	-	55,343	202,474	-	-	8,415	7,053	155,560	7,110	2,739	487	9,266
Male	420,243	-	41,102	194,026	-	-	7,465	5,334	153,989	6,082	2,739	487	9,017
Female	28,203	-	14,241	8,447	-	-	949	1,718	1,571	1,028	-	-	249
Accommodation and food service activities													
Total	445,884	-	10,758	187,080	-	-	1,979	1,275	191,466	44,150	8,048	-	1,127
Male	119,300	-	3,564	57,284	-	-	202	593	44,944	8,046	4,074	-	593
Female	326,584	-	7,195	129,796	-	-	1,777	682	146,521	36,105	3,974	-	534
Information and communication													
Total	84,919	49,939	9,877	15,536	-	-	143	-	9,223	200	-	-	-
Male	48,993	28,513	5,868	7,721	-	-	143	-	6,689	59	-	-	-
Female	35,926	21,426	4,009	7,814	-	-	-	-	2,534	142	-	-	-
Financial and insurance activities													
Total	191,822	-	146,570	33,661	-	-	1,589	1,137	8,308	-	-	-	558
Male	123,164	-	91,114	21,286	-	-	1,208	1,137	7,860	-	-	-	558
Female	68,658	-	55,456	12,375	-	-	381	-	448	-	-	-	-
Real estate activities													
Total	619	-	51	70	-	-	-	-	498	-	-	-	-
Male	283	-	51	70	-	-	-	-	163	-	-	-	-
Female	336	-	-	-	-	-	-	-	336	-	-	-	-
Professional, scientific and technical activities													
Total	135,847	-	92,813	18,516	-	-	-	937	22,865	289	427	-	-
Male	90,179	-	58,989	9,700	-	-	-	532	20,430	154	374	-	-
Female	45,668	-	33,824	8,817	-	-	-	404	2,435	135	53	-	-

Table 5.15 Cont'd

Major Industrial Divisions and Sex	Status in Employment												
	Total Employed Population	Paid Employees						Member of Co-Operatives	Self Employed	Unpaid Family Worker	Employer	Apprentice	Others
		Employee-Government	Employee-Government Development organization	Employee-Private organization	Employee-NGO (including International organization)	Employee Domestic	Other Employee						
Administrative and support service activities													
Total	137,276	38,919	43,276	26,437	-	-	3,309	1,239	20,871	2,096	-	-	1,130
Male	79,302	17,847	19,676	15,170	-	-	3,309	1,002	19,416	1,873	-	-	1,008
Female	57,974	21,071	23,600	11,267	-	-	-	237	1,454	222	-	-	122
Public administration and defense; compulsory social security													
Total	361,699	361,699	-	-	-	-	-	-	-	-	-	-	-
Male	240,937	240,937	-	-	-	-	-	-	-	-	-	-	-
Female	120,762	120,762	-	-	-	-	-	-	-	-	-	-	-
Education													
Total	496,773	404,586	13,724	70,668	-	-	1,012	-	3,610	-	1,454	924	795
Male	257,851	220,040	6,898	26,769	-	-	422	-	1,948	-	1,118	655	-
Female	238,922	184,546	6,826	43,898	-	-	590	-	1,662	-	336	268	795
Human health and social work activities													
Total	206,407	142,577	8,051	39,399	-	-	503	-	12,115	3,687	-	-	76
Male	91,486	63,988	3,059	13,250	-	-	79	-	9,262	1,848	-	-	-
Female	114,921	78,588	4,992	26,149	-	-	424	-	2,854	1,838	-	-	76
Arts, entertainment and recreation													
Total	45,561	17,838	3,683	7,545	-	-	922	539	14,126	766	-	142	-
Male	27,497	10,119	2,218	2,749	-	-	531	415	10,700	766	-	-	-
Female	18,064	7,719	1,466	4,795	-	-	391	124	3,427	-	-	142	-
Other service activities													
Total	519,674	2,287	27,209	110,312	-	-	38,523	8,448	303,026	12,744	298	664	16,162
Male	336,415	1,841	15,077	66,898	-	-	33,461	6,863	192,775	5,490	149	664	13,197
Female	183,259	446	12,132	43,413	-	-	5,062	1,585	110,251	7,254	149	-	2,965
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use													
Total	474,592	-	-	12,111	-	321,753	3,058	116	43,115	92,212	538	-	1,687
Male	88,833	-	-	5,275	-	52,588	624	116	11,062	19,032	136	-	-
Female	385,758	-	-	6,836	-	269,165	2,435	-	32,053	73,180	402	-	1,687
Activities of extraterritorial organizations and bodies													
Total	86,480	-	779	138	85,065	-	378	-	-	-	-	-	120
Male	53,212	-	399	138	52,177	-	378	-	-	-	-	-	120
Female	33,268	-	381	-	32,887	-	-	-	-	-	-	-	-

Table 5.16 Employed Population of urban Areas Aged Ten Years and Above by Status in Employment and Major Occupational Groups and Sex- COUNTRY TOTAL: 2015

Major Occupational Groups and Sex	Total Employed Persons	Employment Status											
		Paid Employees						Member of Co-Operatives	Self Employed	Unpaid Family Worker	Employer	Apprentice	Others
		Employee-Government	Employee-Government Development organization	Employee -Private organization	Employee-NGO (including International organization)	Employee Domestic	Other Employee						
Total Employed Persons													
Total	7,429,522	1,061,642	574,209	1,497,696	85,517	321,753	105,078	52,543	3,078,642	550,104	41,076	6,932	54,330
Male	4,142,866	610,864	354,584	959,428	52,630	52,588	81,486	39,163	1,698,925	217,071	29,301	6,522	40,306
Female	3,286,656	450,778	219,626	538,269	32,887	269,165	23,592	13,381	1,379,716	333,033	11,775	410	14,024
Managers													
Total	233,433	80,549	41,182	30,760	5,813	45	1,386	1,329	62,578	3,068	5,691	120	911
Male	164,000	56,875	29,711	21,507	4,801	45	1,267	1,329	42,556	1,200	4,039	-	671
Female	69,432	23,675	11,471	9,253	1,012	-	119	-	20,022	1,868	1,652	120	241
Professionals													
Total	549,162	308,329	115,743	74,192	18,984	-	2,691	2,428	24,032	722	1,366	329	346
Male	351,802	198,494	73,597	40,976	12,073	-	2,691	1,920	20,399	-	1,246	181	226
Female	197,360	109,836	42,146	33,216	6,910	-	-	509	3,632	722	120	148	120
Technicians and associate professionals													
Total	596,984	293,056	106,712	88,609	17,496	-	19,446	3,042	59,061	1,677	1,333	354	6,197
Male	370,849	167,065	65,780	49,368	10,929	-	17,534	2,466	49,983	1,081	823	212	5,608
Female	226,135	125,991	40,931	39,241	6,568	-	1,912	577	9,077	596	511	142	590
Clerical support workers													
Total	287,964	103,670	100,687	58,406	7,984	-	2,000	550	12,063	1,217	996	-	390
Male	115,573	28,997	49,151	21,044	3,924	-	1,475	426	8,747	668	996	-	144
Female	172,391	74,673	51,536	37,362	4,060	-	525	124	3,316	549	-	-	246
Service and sales workers													
Total	2,388,589	139,924	59,411	332,290	15,231	243,614	12,531	9,223	1,345,827	216,299	7,544	415	6,282
Male	1,005,456	101,793	40,730	167,400	11,544	22,740	8,784	6,221	562,102	75,700	4,174	415	3,854
Female	1,383,133	38,130	18,681	164,890	3,687	220,874	3,746	3,002	783,725	140,598	3,370	-	2,428
Skilled agricultural, forestry and fishery workers													
Total	397,363	3,502	11,217	10,722	4,633	-	537	606	257,096	105,226	2,919	-	905
Male	276,229	2,214	7,599	7,369	310	-	269	536	196,705	59,164	2,007	-	57
Female	121,134	1,288	3,619	3,353	4,324	-	268	70	60,391	46,062	912	-	848
Craft and related trades workers													
Total	1,167,456	19,365	30,454	312,898	567	11,396	29,327	13,910	672,572	50,819	13,739	4,598	7,810
Male	716,873	12,534	23,365	232,863	511	3,446	21,979	8,642	376,201	16,484	9,905	4,598	6,345
Female	450,583	6,831	7,089	80,035	57	7,950	7,348	5,268	296,371	34,335	3,834	-	1,465

Table 5.16 Cont'd

Major Occupational Groups	Total Employed Population	Employment Status											
		Paid Employees						Member of Co-Operatives	Self Employed	Unpaid Family Worker	Employer	Apprentice	Others
		Employee-Government	Employee-Government Development organization	Employee-Private organization	Employee-NGO (including International organization)	Employee Domestic	Other Employee						
Plant and machine operators, and assemblers													
Total	510,458	18,825	43,561	243,919	3,865	1,406	3,934	4,073	173,621	10,466	4,171	629	1,987
Male	467,210	17,228	39,730	222,622	3,466	1,406	3,934	3,985	160,112	7,939	4,171	629	1,987
Female	43,248	1,596	3,831	21,297	399	-	-	89	13,510	2,527	-	-	-
Elementary occupations													
Total	1,288,062	85,766	64,779	345,900	10,800	65,292	32,831	17,382	471,397	160,611	3,316	487	29,501
Male	666,268	18,453	24,457	196,281	4,929	24,951	23,156	13,639	281,726	54,834	1,941	487	21,414
Female	621,794	67,313	40,322	149,619	5,871	40,341	9,675	3,743	189,672	105,776	1,375	-	8,086
Others													
Total	10,053	8,656	464	-	143	-	395	-	395	-	-	-	-
Male	8,607	7,210	464	-	143	-	395	-	395	-	-	-	-
Female	1,445	1,445	-	-	-	-	-	-	-	-	-	-	-

Table 5.17 Employed Population of Urban areas Aged Ten Years and above by Number of Hours Worked during the Last Seven Days, Age Group and Sex – COUNTRY TOTAL: 2016

Age group and Sex	Number of Hours Worked Per Week											Mean No. of Hours Worked Per week
	Total	0	1-3	4-12	13-21	22-30	31-39	40-48	49-57	58-74	75+	
All Ages												
Total	7,429,522	407,014	46,057	372,479	575,929	689,372	690,205	1,776,479	1,070,912	1,154,242	646,834	43.4
Male	4,142,866	218,003	21,979	150,978	253,949	362,569	372,128	1,026,627	639,250	698,627	398,757	45.4
Female	3,286,656	189,011	24,078	221,501	321,980	326,803	318,077	749,852	431,662	455,615	248,077	40.9
10-14												
Total	175,074	1,639	5,720	44,278	38,830	27,339	12,083	13,804	11,657	12,619	7,104	27.6
Male	80,937	1,192	2,448	16,145	20,018	15,845	5,510	7,559	3,676	6,090	2,453	27.4
Female	94,137	447	3,272	28,133	18,812	11,494	6,574	6,244	7,981	6,528	4,651	27.7
15-19												
Total	603,933	24,885	9,584	59,642	64,778	61,448	45,855	78,598	81,108	97,422	80,610	43.1
Male	260,780	14,808	5,464	25,114	28,922	27,858	19,919	39,679	30,331	38,124	30,562	40.9
Female	343,153	10,078	4,120	34,529	35,856	33,591	25,937	38,919	50,778	59,298	50,048	44.8
20-24												
Total	1,113,209	60,737	7,273	41,405	78,827	90,898	103,055	248,312	173,758	201,502	107,442	45.4
Male	525,350	28,771	1,873	20,116	34,493	48,052	40,725	110,974	82,523	101,715	56,108	46.2
Female	587,858	31,966	5,400	21,288	44,334	42,846	62,329	137,338	91,235	99,787	51,334	44.6
25-29												
Total	1,604,021	80,554	5,588	56,408	101,249	137,232	144,153	462,643	232,022	243,167	141,006	44.6
Male	903,314	39,533	1,709	26,216	42,139	76,066	78,573	261,600	139,567	144,579	93,332	46.6
Female	700,707	41,021	3,879	30,192	59,109	61,166	65,580	201,043	92,456	98,587	47,674	42.1
30-34												
Total	1,090,972	53,767	2,109	32,738	81,687	94,489	106,743	287,694	172,237	176,333	83,173	44.6
Male	667,093	31,666	1,434	12,790	36,437	53,370	60,976	178,218	116,914	117,195	58,094	46.7
Female	423,879	22,101	675	19,948	45,250	41,120	45,768	109,476	55,324	59,138	25,079	41.2
35-39												
Total	961,563	55,272	4,419	41,637	58,216	85,056	97,235	250,160	150,108	147,673	71,787	43.5
Male	551,707	28,425	1,850	16,342	22,999	39,650	55,781	137,208	100,229	99,568	49,654	46.6
Female	409,856	26,846	2,569	25,295	35,216	45,406	41,454	112,953	49,879	48,105	22,133	39.4
40-44												
Total	579,968	35,746	2,027	18,299	40,490	54,191	57,988	149,075	86,003	88,021	48,129	43.8
Male	357,964	22,339	1,043	7,301	18,983	25,267	34,483	101,570	54,980	62,146	29,852	45.8
Female	222,004	13,407	983	10,998	21,507	28,924	23,505	47,505	31,024	25,875	18,277	40.7

Table 5.17 Cont'd

Age group and Sex	Number of Hours Worked Per Week											Mean No. of Hours Worked Per week
	Total	0	1-3	4-12	13-21	22-30	31-39	40-48	49-57	58-74	75+	
45-49												
Total	440,220	24,294	2,497	24,411	32,150	45,637	44,127	111,591	60,662	60,489	34,364	42.4
Male	255,245	14,604	859	7,078	15,151	23,336	24,876	65,578	40,935	39,453	23,377	45.4
Female	184,975	9,690	1,638	17,333	16,999	22,301	19,251	46,013	19,727	21,036	10,987	38.3
50-54												
Total	300,455	21,604	1,414	11,956	31,907	27,724	26,247	76,006	31,602	47,443	24,552	41.6
Male	171,489	8,861	136	4,498	13,420	16,302	15,468	48,040	17,725	30,519	16,519	44.6
Female	128,966	12,744	1,278	7,458	18,487	11,422	10,779	27,965	13,876	16,924	8,033	37.5
55-59												
Total	209,382	13,762	765	11,689	16,432	25,464	21,032	45,412	25,843	29,885	19,098	42.0
Male	132,248	7,992	641	4,056	8,122	10,680	12,346	34,237	17,708	21,623	14,843	45.9
Female	77,134	5,770	124	7,633	8,311	14,784	8,686	11,175	8,135	8,261	4,255	35.3
60-64												
Total	162,235	15,121	1,193	12,839	14,028	17,616	16,171	27,785	20,590	23,727	13,166	39.5
Male	104,733	7,893	1,193	4,591	4,374	13,267	10,892	20,217	14,722	17,182	10,403	43.5
Female	57,502	7,228	-	8,248	9,654	4,349	5,279	7,568	5,868	6,545	2,763	32.2
65+												
Total	188,490	19,632	3,469	17,177	17,335	22,278	15,515	25,399	25,320	25,962	16,402	38.2
Male	132,004	11,920	3,328	6,732	8,891	12,876	12,579	21,748	19,939	20,432	13,559	42.1
Female	56,486	7,712	142	10,445	8,444	9,402	2,936	3,651	5,381	5,530	2,842	28.9

Table 5.18 Employed Population of Urban Areas Aged Ten Years and Above by Number of Hours Worked Per Week, Region and Sex –COUNTRY TOTAL: 2016

Region and Sex	Number of Hours Worked Per Week											Mean no. of Hours Worked Per week
	Total	0	1-3	4-12	13-21	22-30	31-39	40-48	49-57	58-74	75+	
COUNTRY TOTAL												
Total	7,429,522	407,014	46,057	372,479	575,929	689,372	690,205	1,776,479	1,070,912	1,154,242	646,834	43.4
Male	4,142,866	218,003	21,979	150,978	253,949	362,569	372,128	1,026,627	639,250	698,627	398,757	45.4
Female	3,286,656	189,011	24,078	221,501	321,980	326,803	318,077	749,852	431,662	455,615	248,077	40.9
TIGRAY REGION												
Total	521,955	53,616	3,876	27,345	33,277	42,689	37,989	105,820	69,899	73,664	73,780	44.2
Male	267,332	26,636	2,282	11,213	11,571	21,768	19,204	55,901	40,725	41,431	36,601	45.5
Female	254,623	26,980	1,594	16,133	21,706	20,921	18,785	49,919	29,174	32,233	37,179	42.9
AFAR REGION												
Total	99,618	10,748	109	2,484	7,768	8,570	7,691	20,582	14,223	14,521	12,922	44.0
Male	56,467	6,120	89	952	3,602	3,996	4,698	13,184	8,551	9,157	6,118	44.1
Female	43,151	4,628	19	1,533	4,166	4,574	2,992	7,398	5,672	5,364	6,804	43.9
AMHARA REGION												
Total	1,489,939	85,014	10,158	86,492	135,555	154,204	148,329	348,054	185,927	194,542	141,664	41.8
Male	818,451	45,691	4,217	28,019	56,320	86,559	81,054	198,673	112,905	116,161	88,854	44.3
Female	671,488	39,323	5,941	58,473	79,235	67,645	67,275	149,382	73,022	78,382	52,810	38.8
OROMIA REGION												
Total	2,177,073	123,407	18,951	132,513	177,975	234,697	215,207	475,256	304,956	309,916	184,196	41.9
Male	1,243,712	67,264	10,325	64,544	88,136	117,146	109,981	290,938	185,550	189,127	120,698	43.8
Female	933,362	56,143	8,625	67,969	89,839	117,550	105,225	184,319	119,406	120,788	63,498	39.3
SOMALI REGION												
Total	106,413	3,491	62	2,181	6,424	11,405	12,764	20,995	18,609	19,687	10,794	47.3
Male	66,788	2,214	-	1,074	3,551	5,710	8,988	14,557	12,317	12,254	6,123	47.2
Female	39,625	1,277	62	1,107	2,873	5,695	3,776	6,438	6,292	7,434	4,671	47.4
BENISHANGUL-GUMUZ REGION												
Total	97,427	8,666	658	10,502	9,864	8,836	21,854	14,813	7,061	8,178	6,996	35.6
Male	53,849	5,613	107	2,783	4,614	4,911	12,458	9,253	4,325	4,760	5,025	38.7
Female	43,578	3,053	551	7,719	5,249	3,925	9,396	5,560	2,736	3,418	1,971	31.8
S.N.N.P REGION												
Total	1,231,274	55,938	9,523	84,611	135,578	122,315	128,370	264,399	175,789	167,075	87,675	40.9
Male	676,344	31,171	3,696	33,297	53,109	65,869	66,578	157,403	104,703	104,593	55,924	43.6
Female	554,930	24,768	5,827	51,314	82,469	56,446	61,792	106,996	71,086	62,482	31,751	37.5

Table 5.18 Cont'd

Region and Sex	Number of Hours Worked Per Week											Mean no. of Hours Worked Per week
	Total	0	1-3	4-12	13-21	22-30	31-39	40-48	49-57	58-74	75+	
GAMBELLA REGION												
Total	59,191	5,375	555	3,785	6,010	7,416	11,351	9,764	5,656	5,499	3,778	36.6
Male	30,373	2,934	178	813	1,649	2,690	6,517	5,972	4,076	3,487	2,057	40.7
Female	28,817	2,441	377	2,972	4,361	4,726	4,835	3,793	1,580	2,011	1,721	32.3
HARARI REGION												
Total	64,657	3,342	302	1,467	3,481	5,470	7,348	18,835	9,151	11,983	3,277	44.1
Male	33,847	1,450	-	413	1,147	1,995	3,002	10,779	5,113	7,543	2,405	48.0
Female	30,810	1,892	302	1,055	2,334	3,476	4,346	8,056	4,038	4,440	872	39.9
ADDIS ABABA CITY ADMINISTRATION												
Total	1,476,961	48,665	1,114	17,331	54,776	88,016	88,823	476,504	261,687	327,724	112,322	49.4
Male	834,108	23,876	732	6,106	27,658	49,266	53,822	257,646	149,406	195,876	69,719	50.5
Female	642,853	24,789	381	11,225	27,118	38,750	35,000	218,858	112,281	131,848	42,603	47.9
DIRE DAWA CITY ADMINISTRATION												
Total	105,014	8,751	749	3,766	5,221	5,754	10,480	21,456	17,954	21,453	9,430	45.1
Male	61,595	5,033	351	1,766	2,590	2,659	5,826	12,322	11,579	14,236	5,232	46.5
Female	43,419	3,718	398	2,000	2,631	3,095	4,654	9,134	6,375	7,217	4,198	43.1

Table 5.19 Employed Population of Urban Areas Aged Ten Years and Above by Number of Hours Worked Per Week, Major Industrial Divisions and Sex, COUNTRY- TOTAL: 2016

Major Industrial Division and Sex	Number of Hours Worked Per Week											Mean No. of Hours Worked Per Week
	Total Employed Persons	0	1-3	4-12	13-21	22-30	31-39	40-48	49-57	58-74	75+	
Total Employed Population												
Total	7,429,522	407,014	46,057	372,479	575,929	689,372	690,205	1,776,479	1,070,912	1,154,242	646,834	43.4
Male	4,142,866	218,003	21,979	150,978	253,949	362,569	372,128	1,026,627	639,250	698,627	398,757	45.4
Female	3,286,656	189,011	24,078	221,501	321,980	326,803	318,077	749,852	431,662	455,615	248,077	40.9
Agriculture, forestry and fishing												
Total	507,720	45,947	5,805	46,629	76,688	91,648	63,253	74,302	46,758	40,539	16,151	31.7
Male	338,220	28,909	3,981	22,622	46,199	59,445	41,730	54,103	36,758	31,549	12,924	34.0
Female	169,500	17,038	1,824	24,007	30,489	32,203	21,523	20,200	9,999	8,991	3,227	27.2
Mining and quarrying												
Total	37,717	9,330	-	1,542	1,995	2,787	4,936	8,664	4,478	3,410	574	31.6
Male	27,775	4,404	-	815	912	2,187	4,705	7,453	4,318	2,406	574	36.6
Female	9,943	4,926	-	727	1,084	600	231	1,210	160	1,004	-	17.6
Manufacturing												
Total	1,010,409	62,990	8,110	58,771	78,202	100,536	84,143	236,079	164,175	152,618	64,784	41.9
Male	534,324	29,768	2,410	16,828	24,783	42,529	42,872	143,664	99,606	90,671	41,194	45.6
Female	476,084	33,223	5,700	41,943	53,419	58,007	41,271	92,415	64,569	61,948	23,590	37.7
Electricity, gas, steam and air conditioning supply												
Total	27,392	496	-	-	526	1,803	2,086	9,474	8,121	2,614	2,273	49.8
Male	22,344	235	-	-	158	1,803	1,922	6,414	6,996	2,614	2,204	51.4
Female	5,048	261	-	-	369	-	164	3,060	1,125	-	69	42.7
Water supply; sewerage, waste management and remediation activities												
Total	54,729	2,310	-	1,408	968	867	6,305	23,102	9,074	6,605	4,090	46.8
Male	30,402	1,110	-	-	109	170	3,581	11,530	7,001	3,202	3,699	50.8
Female	24,327	1,200	-	1,408	859	697	2,724	11,572	2,073	3,403	392	41.9
Construction												
Total	495,277	40,373	1,502	19,956	29,039	44,804	49,904	136,441	79,007	76,441	17,810	41.1
Male	413,548	32,545	1,191	18,399	23,413	39,100	42,905	109,378	66,335	64,316	15,966	41.2
Female	81,729	7,829	311	1,557	5,626	5,704	6,999	27,063	12,672	12,124	1,844	40.6
Wholesale and retail trade; repair of motor vehicles and motorcycles												
Total	1,660,280	91,234	4,761	93,687	145,892	176,741	128,812	245,991	251,538	354,819	166,804	44.8
Male	798,556	38,901	2,193	37,369	53,544	72,946	56,621	123,358	134,841	193,992	84,791	47.4
Female	861,723	52,333	2,568	56,318	92,348	103,795	72,192	122,633	116,697	160,827	82,012	42.5

Table 5.19 Cont'd

Major Industrial Division and Sex	Number of Hours Worked Per Week											Mean No. of Hours Worked Per Week
	Total	0	1-3	4-12	13-21	22-30	31-39	40-48	49-57	58-74	75+	
Transportation and storage												
Total	448,445	24,523	1,612	10,744	13,940	24,828	23,195	78,573	73,792	108,955	88,283	53.3
Male	420,243	23,319	1,567	10,388	13,759	24,195	21,696	68,577	67,175	104,817	84,750	53.5
Female	28,203	1,205	45	356	181	633	1,499	9,996	6,617	4,138	3,533	50.4
Accommodation and food service activities												
Total	445,884	20,648	1,035	16,053	27,012	34,576	34,477	65,407	69,645	99,564	77,467	50.9
Male	119,300	6,186	-	3,163	3,959	6,530	7,075	14,985	17,108	31,991	28,303	56.1
Female	326,584	14,462	1,035	12,890	23,053	28,046	27,402	50,422	52,537	67,573	49,164	49.0
Information and communication												
Total	84,919	3,953	-	2,947	915	2,512	6,893	39,404	11,067	13,699	3,529	45.6
Male	48,993	1,866	-	1,864	516	1,072	2,128	21,516	6,719	10,106	3,206	48.4
Female	35,926	2,086	-	1,084	398	1,440	4,765	17,889	4,349	3,593	323	41.8
Financial and insurance activities												
Total	191,822	5,549	539	684	7,148	4,383	14,098	105,001	29,885	17,217	7,319	45.6
Male	123,164	3,289	539	283	4,206	3,697	6,876	64,485	18,851	14,688	6,250	47.3
Female	68,658	2,260	-	401	2,942	686	7,222	40,516	11,034	2,529	1,069	42.7
Real estate activities												
Total	619	-	-	-	-	336	-	-	163	70	51	43.1
Male	283	-	-	-	-	-	-	-	163	70	51	65.7
Female	336	-	-	-	-	336	-	-	-	-	-	24.0
Professional, scientific and technical activities												
Total	135,847	3,523	732	1,624	3,596	3,719	17,370	68,660	16,890	15,237	4,495	44.5
Male	90,179	2,214	732	1,381	3,144	2,584	11,474	42,827	12,157	9,977	3,689	44.5
Female	45,668	1,310	-	244	451	1,135	5,896	25,834	4,733	5,260	806	44.4
Administrative and support service activities												
Total	137,276	1,706	-	1,650	6,452	7,845	16,246	56,911	19,565	14,891	12,011	46.9
Male	79,302	973	-	1,258	3,884	4,717	9,529	25,886	10,714	12,141	10,199	49.3
Female	57,974	732	-	392	2,567	3,128	6,717	31,025	8,851	2,750	1,811	43.5
Public administration and defense; compulsory social security												
Total	361,699	15,441	-	4,079	7,580	12,730	58,176	154,784	53,856	25,437	29,615	45.6
Male	240,937	8,108	-	1,121	3,167	8,415	30,403	98,454	41,805	21,911	27,554	48.9
Female	120,762	7,333	-	2,958	4,413	4,315	27,773	56,330	12,051	3,526	2,062	38.9

Table 5.19 Cont'd

Major Industrial Division and Sex	Number of Hours Worked Per Week											Mean No. of Hours Worked Per Week
	Total	0	1-3	4-12	13-21	22-30	31-39	40-48	49-57	58-74	75+	
Education												
Total	496,773	22,444	796	5,683	65,609	66,397	61,577	196,051	48,178	22,898	7,141	36.6
Male	257,851	8,826	-	3,350	32,426	39,074	34,846	98,834	21,602	13,879	5,014	37.2
Female	238,922	13,618	796	2,333	33,183	27,323	26,730	97,217	26,576	9,019	2,126	36.0
Human health and social work activities												
Total	206,407	9,460	1,460	1,966	6,594	8,717	24,634	77,075	41,665	19,023	15,813	45.9
Male	91,486	1,857	914	1,189	2,160	5,712	9,824	29,402	20,400	9,824	10,204	49.0
Female	114,921	7,603	546	777	4,434	3,005	14,810	47,673	21,265	9,200	5,609	43.5
Arts, entertainment and recreation												
Total	45,561	1,934	415	1,215	1,681	4,214	3,605	15,964	5,705	6,068	4,761	45.2
Male	27,497	1,622	415	1,215	1,681	2,541	2,170	6,124	4,004	4,243	3,482	44.8
Female	18,064	311	-	-	-	1,673	1,434	9,840	1,701	1,825	1,279	45.8
Other service activities												
Total	519,674	29,771	5,128	34,605	50,800	53,188	51,211	100,162	66,923	79,807	48,078	41.9
Male	336,415	18,608	2,687	16,899	28,813	32,269	33,100	64,502	43,786	59,507	36,243	44.2
Female	183,259	11,163	2,441	17,706	21,987	20,919	18,111	35,660	23,138	20,300	11,834	37.7
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use												
Total	474,592	11,165	14,162	67,941	49,400	42,208	33,112	48,512	58,306	82,166	67,621	42.6
Male	88,833	2,969	5,350	11,891	5,690	10,400	4,702	14,751	10,164	10,722	12,193	40.4
Female	385,758	8,195	8,812	56,050	43,710	31,808	28,410	33,761	48,142	71,444	55,428	43.1
Activities of extraterritorial organizations and bodies Description												
Total	86,480	4,216	-	1,294	1,893	4,534	6,172	35,922	12,120	12,163	8,165	47.6
Male	53,212	2,294	-	945	1,425	3,183	3,968	20,383	8,748	6,001	6,266	48.4
Female	33,268	1,922	-	350	468	1,351	2,204	15,538	3,372	6,163	1,900	46.3

Table 5.20 Employed Population Aged Ten Years and Above by Number of Hours Worked Per Week, Major Occupational Groups and Sex - COUNTRY TOTAL: 2016

Major Occupational Groups and Sex	Number of Hours Worked Per Week											Mean No. of Hours Worked Per Week
	Total Employed Persons	0	1-3	4-12	13-21	22-30	31-39	40-48	49-57	58-74	75+	
Total Employed Person												
Total	7,429,522	407,014	46,057	372,479	575,929	689,372	690,205	1,776,479	1,070,912	1,154,242	646,834	43.4
Male	4,142,866	218,003	21,979	150,978	253,949	362,569	372,128	1,026,627	639,250	698,627	398,757	45.4
Female	3,286,656	189,011	24,078	221,501	321,980	326,803	318,077	749,852	431,662	455,615	248,077	40.9
Managers												
Total	233,433	7,549	-	2,625	2,784	8,111	21,564	90,098	37,791	41,283	21,628	49.4
Male	164,000	4,160	-	866	1,420	5,853	15,956	60,980	28,976	29,678	16,112	50.6
Female	69,432	3,389	-	1,759	1,364	2,258	5,609	29,119	8,815	11,605	5,516	46.6
Professionals												
Total	549,162	21,249	489	4,081	38,834	44,680	68,744	259,632	66,728	30,861	13,864	40.7
Male	351,802	12,742	415	2,987	22,919	30,890	45,127	160,675	43,039	21,358	11,650	41.2
Female	197,360	8,507	74	1,094	15,915	13,791	23,616	98,957	23,689	9,503	2,214	39.6
Technicians and associate professionals												
Total	596,984	27,900	2,498	7,287	49,556	46,448	69,779	240,668	83,820	48,294	20,734	41.0
Male	370,849	11,954	1,582	5,533	26,466	31,493	37,639	141,457	61,306	37,937	15,483	42.9
Female	226,135	15,946	916	1,754	23,090	14,955	32,140	99,211	22,514	10,358	5,250	38.0
Clerical support workers												
Total	287,964	11,187	-	2,572	5,768	11,593	31,126	160,644	35,747	19,194	10,131	43.4
Male	115,573	4,466	-	1,512	3,696	6,098	8,578	62,210	16,160	7,344	5,508	44.1
Female	172,391	6,721	-	1,060	2,072	5,495	22,548	98,434	19,587	11,850	4,623	43.0
Service and sales workers												
Total	2,388,589	113,241	7,154	120,044	176,145	210,273	179,941	365,400	359,935	511,037	345,419	48.2
Male	1,005,456	43,819	2,123	41,398	50,789	72,584	67,281	161,717	154,619	245,622	165,504	51.5
Female	1,383,133	69,421	5,031	78,646	125,356	137,689	112,660	203,684	205,316	265,415	179,915	45.9
Skilled agricultural, forestry and fishery workers												
Total	397,363	40,976	4,436	38,892	58,015	73,713	53,762	52,787	35,021	30,455	9,307	30.5
Male	276,229	27,056	3,421	19,770	38,281	51,125	37,543	39,734	27,933	22,364	9,001	32.5
Female	121,134	13,920	1,015	19,122	19,733	22,588	16,219	13,052	7,088	8,091	306	26.1

Table 5.20 Cont'd

Table 6.12a

Cont'd

Major Occupational Groups and Sex	Number of Hours Worked Per Week											Mean No. of Hours Worked Per Week
	Total Employed Persons	0	1-3	4-12	13-21	22-30	31-39	40-48	49-57	58-74	75+	
Craft and related trades workers												
Total	1,167,456	76,060	7,532	68,363	99,962	127,986	109,328	255,754	181,281	177,520	63,669	40.7
Male	716,873	48,139	3,155	27,705	44,725	67,499	65,962	176,722	124,176	118,400	40,389	42.8
Female	450,583	27,921	4,377	40,658	55,237	60,487	43,366	79,032	57,106	59,120	23,280	37.3
Plant and machine operators, and assemblers												
Total	510,458	26,105	1,936	10,474	13,457	30,213	23,309	107,634	88,329	121,527	87,475	52.9
Male	467,210	24,937	820	7,587	11,613	25,593	20,693	93,299	78,060	117,746	86,862	54.0
Female	43,248	1,168	1,116	2,887	1,844	4,621	2,616	14,336	10,268	3,781	613	41.4
Elementary occupations												
Total	1,288,062	82,550	22,011	118,141	131,408	136,234	131,150	239,466	180,316	173,757	73,030	38.2
Male	666,268	40,533	10,462	43,620	54,040	71,314	72,208	126,213	103,096	97,864	46,919	40.7
Female	621,794	42,017	11,549	74,521	77,368	64,920	58,941	113,252	77,220	75,893	26,111	35.6
Others												
Total	10,053	198	-	-	-	120	1,502	4,395	1,945	315	1,578	51.3
Male	8,607	198	-	-	-	120	1,141	3,620	1,885	315	1,329	51.2
Female	1,445	-	-	-	-	-	361	775	60	-	249	52.0

Table 5.21 Employed Population of Urban Areas Aged Ten Years and Above by Number of Hours Worked Per Week, Status in Employment and Sex - COUNTRY TOTAL: 2016

Status in Employment and Sex	Number of Hours Worked Per Week											Mean No. of Hours Worked Per Week
	Total	0	1-3	4-12	13-21	22-30	31-39	40-48	49-57	58-74	75+	
Total Employed Population												
Total	7,429,522	407,014	46,057	372,479	575,929	689,372	690,205	1,776,479	1,070,912	1,154,242	646,834	43.4
Male	4,142,866	218,003	21,979	150,978	253,949	362,569	372,128	1,026,627	639,250	698,627	398,757	45.4
Female	3,286,656	189,011	24,078	221,501	321,980	326,803	318,077	749,852	431,662	455,615	248,077	40.9
Employee-Government												
Total	1,061,642	41,203	489	11,775	70,486	77,164	149,294	441,501	146,317	67,323	56,090	42.2
Male	610,864	17,813	-	5,925	32,996	47,354	78,197	239,755	92,035	49,740	47,047	44.8
Female	450,778	23,390	489	5,850	37,490	29,810	71,097	201,745	54,281	17,583	9,043	38.8
Employee-Government Development organization												
Total	574,209	18,698	830	2,232	20,401	22,186	57,134	292,407	79,709	54,712	25,901	45.0
Male	354,584	9,712	830	918	8,808	12,192	32,315	173,455	56,243	38,292	21,819	47.0
Female	219,626	8,985	-	1,313	11,594	9,994	24,819	118,952	23,466	16,420	4,082	41.8
Employee-Private organization												
Total	1,497,696	72,515	815	26,157	47,358	92,599	104,065	414,611	280,578	290,197	168,802	49.8
Male	959,428	48,363	238	15,887	30,070	60,139	68,972	248,744	164,029	196,513	126,472	50.6
Female	538,269	24,152	577	10,270	17,287	32,460	35,092	165,868	116,549	93,684	42,330	48.3
Employee-NGO (including International organization)												
Total	85,517	4,216	-	1,294	1,893	4,534	6,172	35,094	11,863	12,285	8,165	47.5
Male	52,630	2,294	-	945	1,425	3,183	3,968	19,936	8,491	6,123	6,266	48.3
Female	32,887	1,922	-	350	468	1,351	2,204	15,158	3,372	6,163	1,900	46.3
Employee Domestic												
Total	321,753	7,320	335	10,153	18,898	22,677	26,647	41,458	53,894	76,115	64,256	53.8
Male	52,588	2,242	-	1,183	1,131	5,793	3,188	11,860	7,861	8,517	10,812	52.3
Female	269,165	5,078	335	8,970	17,767	16,884	23,459	29,598	46,033	67,598	53,444	54.1
Other Employee												
Total	105,078	5,717	838	5,916	7,768	12,248	15,106	21,135	14,301	14,101	7,948	41.3
Male	81,486	4,892	838	3,617	5,322	8,471	13,937	15,294	11,258	11,479	6,377	41.9
Female	23,592	825	-	2,299	2,446	3,777	1,169	5,841	3,043	2,622	1,571	39.1
Member of Co-Operatives												
Total	52,543	3,301	1,293	2,339	4,878	3,687	3,926	13,624	7,495	7,822	4,177	42.3
Male	39,163	2,002	1,293	1,536	3,436	3,612	2,636	10,351	5,511	6,387	2,398	42.2
Female	13,381	1,299	-	804	1,442	76	1,290	3,273	1,984	1,435	1,779	42.7

Table 5.21 Cont'd

Status in Employment and Sex	Number of Hours Worked Per Week											Mean No. of Hours Worked Per Week
	Total	0	1-3	4-12	13-21	22-30	31-39	40-48	49-57	58-74	75+	
Self Employed												
Total	3,078,642	229,376	23,448	199,732	288,175	349,810	272,411	451,474	425,276	558,048	280,893	41.8
Male	1,698,925	121,106	11,594	85,248	123,299	173,478	146,376	271,204	263,181	340,773	162,667	44.0
Female	1,379,716	108,270	11,854	114,484	164,876	176,333	126,035	180,270	162,094	217,275	118,226	39.1
Unpaid Family Worker												
Total	550,104	19,837	18,010	105,707	110,508	95,562	45,313	47,637	33,725	51,941	21,863	29.0
Male	217,071	7,333	7,186	30,660	43,506	41,174	15,926	21,193	15,230	26,349	8,513	31.5
Female	333,033	12,504	10,824	75,047	67,002	54,388	29,387	26,444	18,495	25,593	13,350	27.4
Employer												
Total	41,076	2,389	-	1,820	2,142	2,946	2,478	6,453	8,077	9,217	5,554	49.2
Male	29,301	1,164	-	1,372	1,435	2,448	1,719	4,991	6,664	5,939	3,569	48.9
Female	11,775	1,225	-	448	707	498	759	1,462	1,412	3,279	1,984	49.9
Apprentice												
Total	6,932	-	-	633	123	320	2,030	338	1,281	1,773	434	47.0
Male	6,522	-	-	633	123	320	1,620	338	1,281	1,773	434	47.8
Female	410	-	-	-	-	-	410	-	-	-	-	34.5
Others												
Total	54,330	2,443	-	4,721	3,298	5,638	5,630	10,747	8,397	10,707	2,750	42.9
Male	40,306	1,082	-	3,053	2,396	4,405	3,275	9,506	7,465	6,742	2,382	44.0
Female	14,024	1,361	-	1,668	901	1,233	2,355	1,241	932	3,965	368	39.5

Table 5.22 Paid Employees of Urban Population Aged Ten Years and Above by Region, Types of Payment and Sex: 2016

Region & Types of Payment	Total Paid Employees			Employee-Government			Employee-Government Development organization			Employee-Private organization			Employee-NGO (including International organization)			Employee Domestic			Other Paid Employee		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
COUNTRY TOTAL																					
Total	3,645,896	2,111,578	1,534,318	1,061,642	610,864	450,778	574,209	354,584	219,626	1,497,696	959,428	538,269	85,517	52,630	32,887	321,753	52,588	269,165	105,078	81,486	23,592
In cash	3,548,368	2,067,047	1,481,321	1,049,065	603,960	445,105	558,807	347,222	211,584	1,455,674	935,426	520,247	84,874	52,107	32,767	298,966	49,489	249,477	100,983	78,843	22,140
In kind	18,172	9,393	8,779	1,935	821	1,115	2,121	174	1,947	9,551	5,450	4,101	319	319	-	3,013	1,467	1,546	1,232	1,161	71
Both	79,356	35,138	44,218	10,642	6,083	4,559	13,282	7,187	6,095	32,472	18,551	13,920	324	204	120	19,774	1,631	18,143	2,863	1,481	1,381
TIGRAY REGION																					
Total	238,798	128,069	110,729	65,870	36,350	29,520	31,818	18,338	13,480	104,526	60,732	43,794	6,323	4,510	1,814	24,973	4,134	20,838	5,288	4,005	1,283
In cash	227,920	123,048	104,873	64,895	35,935	28,960	31,263	18,198	13,065	98,072	57,274	40,797	6,183	4,370	1,814	22,362	3,408	18,953	5,146	3,862	1,283
In kind	3,755	1,005	2,750	560	-	560	-	-	-	2,329	139	2,190	140	140	-	726	726	-	-	-	-
Both	7,123	4,017	3,106	415	415	-	555	140	415	4,126	3,319	806	-	-	-	1,885	-	1,885	142	142	-
AFAR REGION																					
Total	49,611	31,188	18,424	12,926	8,213	4,713	11,377	7,771	3,606	15,777	11,472	4,306	493	295	198	3,992	536	3,456	5,046	2,900	2,145
In cash	48,072	30,115	17,957	12,280	7,856	4,424	11,377	7,771	3,606	15,241	10,935	4,306	493	295	198	3,814	536	3,277	4,867	2,722	2,145
In kind	825	537	288	288	-	288	-	-	-	358	358	-	-	-	-	-	-	-	179	179	-
Both	715	536	179	357	357	-	-	-	-	179	179	-	-	-	-	179	-	179	-	-	-
AMHARA REGION																					
Total	670,282	389,071	281,211	214,038	120,441	93,597	134,817	84,462	50,354	217,553	143,650	73,902	9,225	5,316	3,909	64,250	14,678	49,572	30,401	20,523	9,878
In cash	656,017	383,978	272,039	213,029	120,201	92,828	132,014	83,326	48,688	214,584	142,171	72,413	9,225	5,316	3,909	57,960	13,037	44,923	29,205	19,927	9,278
In kind	3,158	1,131	2,027	121	-	121	1,355	174	1,180	486	361	125	-	-	-	1,197	596	600	-	-	-
Both	11,108	3,962	7,145	888	240	648	1,447	962	485	2,483	1,119	1,364	-	-	-	5,093	1,045	4,048	1,196	596	600
OROMIA REGION																					
Total	997,380	610,821	386,559	299,865	185,787	114,078	121,132	79,042	42,090	443,059	293,434	149,625	22,787	13,433	9,354	78,907	11,337	67,570	31,629	27,787	3,842
In cash	969,233	595,913	373,320	295,434	182,236	113,198	113,702	75,020	38,682	432,545	286,790	145,755	22,730	13,376	9,354	73,822	11,262	62,560	31,000	27,228	3,772
In kind	4,215	3,065	1,150	288	143	145	-	-	-	3,097	2,307	790	57	57	-	144	-	144	629	558	71
Both	23,932	11,843	12,089	4,143	3,409	734	7,430	4,022	3,408	7,418	4,338	3,080	-	-	-	4,942	75	4,866	-	-	-
SOMALI REGION																					
Total	42,082	29,153	12,929	18,927	13,415	5,511	6,210	4,137	2,073	9,795	7,988	1,807	3,045	2,433	612	3,462	536	2,926	643	643	-
In cash	41,493	28,689	12,804	18,799	13,288	5,511	6,210	4,137	2,073	9,480	7,735	1,745	2,961	2,349	612	3,399	536	2,863	643	643	-
In kind	123	61	61	-	-	-	-	-	-	123	61	61	-	-	-	-	-	-	-	-	-
Both	467	403	63	128	128	-	-	-	-	192	192	-	84	84	-	63	-	63	-	-	-

Table 5.22 Cont'd

Region & Types of Payment	Total Paid Employees			Employee-Government			Employee-Government Development organization			Employee-Private organization			Employee-NGO (including International organization)			Employee Domestic			Other Paid Employee		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
BENISHANGUL-GUMUZ REGION																					
Total	42,958	27,306	15,653	21,147	13,435	7,712	8,992	5,687	3,305	8,868	5,844	3,024	491	251	241	2,088	861	1,228	1,371	1,228	143
In cash	42,390	26,772	15,617	21,147	13,435	7,712	8,728	5,423	3,305	8,665	5,677	2,989	491	251	241	1,986	759	1,228	1,371	1,228	143
In kind	173	138	36	-	-	-	-	-	-	71	36	36	-	-	-	102	102	-	-	-	-
Both	396	396	-	-	-	-	264	264	-	132	132	-	-	-	-	-	-	-	-	-	-
S.N.N.P REGION																					
Total	539,172	322,505	216,666	226,414	134,088	92,326	78,055	53,866	24,189	171,308	111,235	60,073	12,867	8,312	4,555	38,771	6,581	32,190	11,756	8,423	3,333
In cash	518,341	313,098	205,243	222,986	132,699	90,286	77,300	53,366	23,934	159,086	105,248	53,838	12,504	8,070	4,435	35,877	6,460	29,416	10,589	7,256	3,333
In kind	2,383	1,838	545	546	546	-	-	-	-	866	745	121	122	122	-	424	-	424	424	424	-
Both	18,447	7,569	10,879	2,882	842	2,040	756	500	255	11,356	5,243	6,113	240	120	120	2,470	120	2,350	743	743	-
GAMBELLA REGION																					
Total	27,552	17,789	9,763	12,629	7,562	5,067	4,416	3,081	1,335	6,631	4,672	1,960	2,605	1,933	671	983	254	729	288	288	-
In cash	26,857	17,393	9,463	12,335	7,389	4,945	4,322	2,987	1,335	6,498	4,585	1,914	2,605	1,933	671	809	211	598	288	288	-
In kind	131	85	46	42	42	-	-	-	-	46	-	46	-	-	-	43	43	-	-	-	-
Both	565	311	253	253	131	122	94	94	-	87	87	-	-	-	-	131	-	131	-	-	-
HARARI REGION																					
Total	34,784	20,678	14,106	16,196	8,781	7,415	2,754	1,769	985	12,697	9,112	3,585	828	615	213	2,081	225	1,855	228	175	53
In cash	34,440	20,607	13,832	16,196	8,781	7,415	2,754	1,769	985	12,575	9,041	3,534	828	615	213	1,858	225	1,632	228	175	53
In kind	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Both	344	71	274	-	-	-	-	-	-	121	71	51	-	-	-	223	-	223	-	-	-
ADDIS ABABA CITY ADMINISTRATION																					
Total	947,095	498,369	448,727	159,570	73,011	86,559	168,744	92,278	76,466	480,102	290,896	189,206	25,279	14,769	10,510	96,205	12,919	83,287	17,195	14,496	2,699
In cash	928,665	491,571	437,094	158,188	72,645	85,544	165,422	91,253	74,169	472,321	285,880	186,441	25,279	14,769	10,510	91,041	12,528	78,513	16,413	14,496	1,918
In kind	3,018	1,142	1,876	-	-	-	766	-	766	1,875	1,142	732	-	-	-	377	-	377	-	-	-
Both	15,413	5,655	9,757	1,381	366	1,015	2,556	1,025	1,531	5,906	3,873	2,033	-	-	-	4,787	391	4,397	781	-	781
DIRE DAWA ADMINISTRATION																					
Total	56,180	36,629	19,550	14,061	9,780	4,281	5,894	4,153	1,741	27,380	20,392	6,988	1,574	762	812	6,039	526	5,514	1,232	1,017	215
In cash	54,941	35,863	19,078	13,776	9,495	4,281	5,714	3,973	1,741	26,606	20,090	6,516	1,574	762	812	6,039	526	5,514	1,232	1,017	215
In kind	391	391	-	90	90	-	-	-	-	301	301	-	-	-	-	-	-	-	-	-	-
Both	847	375	472	195	195	-	180	180	-	472	-	472	-	-	-	-	-	-	-	-	-

Table 5.23 Paid Employees of Urban Population Aged Ten Years and Above by Period of Payment and Sex- COUNTRY TOTAL: 2016

Period of Payment and Sex	Paid Employees						
	Total Paid Employees	Employee-Government	Employee-Government Development organization	Employee-Private organization	Employee-NGO (including International organization)	Employee Domestic	Other Paid Employee
Total Paid Employees							
Total	3,645,896	1,061,642	574,209	1,497,696	85,517	321,753	105,078
Male	2,111,578	610,864	354,584	959,428	52,630	52,588	81,486
Female	1,534,318	450,778	219,626	538,269	32,887	269,165	23,592
Hourly							
Total	11,978	-	805	9,592	-	1,318	263
Male	9,173	-	415	8,000	-	758	-
Female	2,805	-	390	1,592	-	559	263
Daily							
Total	246,756	1,566	1,444	192,122	125	18,427	33,072
Male	202,924	1,045	1,364	162,446	-	9,192	28,877
Female	43,833	521	80	29,676	125	9,235	4,195
Weekly							
Total	123,312	182	3,222	106,131	301	4,149	9,326
Male	95,888	182	2,467	84,141	211	3,012	5,875
Female	27,423	-	755	21,990	90	1,137	3,451
Half Month							
Total	87,053	1,537	6,857	68,198	458	1,008	8,996
Male	59,986	1,122	3,872	48,839	-	370	5,784
Female	27,067	414	2,985	19,359	458	638	3,213
Monthly							
Total	3,143,454	1,057,268	561,270	1,105,605	84,563	286,454	48,293
Male	1,720,984	607,487	345,855	643,697	52,419	35,131	36,395
Female	1,422,470	449,781	215,415	461,908	32,144	251,323	11,898
Yearly							
Total	13,301	459	419	3,106	-	8,685	632
Male	6,754	459	419	1,992	-	3,252	632
Female	6,547	-	-	1,114	-	5,434	-
Other/specify							
Total	19,661	630	192	12,562	70	1,712	4,495
Male	15,489	568	192	9,932	-	873	3,923
Female	4,172	61	-	2,630	70	839	572
Not Stated							
Total	381	-	-	381	-	-	-
Male	381	-	-	381	-	-	-
Female	-	-	-	-	-	-	-

Table 5.24 Paid Employees of Urban Population Aged Ten Years and Over by Period of Payment, Sex and Amount of Total Payment Per Month – COUNTRY TOTAL: 2016

Period of Payment and Sex	Amount of Total Payment Per Month (In Birr)																Mean Amount of Total Payment Per Month
	Total	<500	500-999	1000-1499	1500-1999	2000-2499	2500-2999	3000-3499	3500-3999	4000-4499	4500-4999	5000-5499	5500-5999	6000-6499	6500-6999	7000+	
Total Paid Employees																	
Total	3,645,896	425,297	779,584	497,423	429,716	348,230	259,851	291,574	164,555	126,623	78,348	68,558	25,742	41,037	14,054	95,304	2,080.3
Male	2,111,578	147,203	321,726	301,405	263,961	228,295	174,868	198,196	119,481	101,397	59,973	52,313	19,844	33,760	11,760	77,396	2,458.8
Female	1,534,318	278,094	457,858	196,018	165,755	119,935	84,983	93,378	45,074	25,226	18,375	16,245	5,898	7,277	2,294	17,908	1,559.4
Hourly																	
Total	11,978	2,535	1,975	1,968	855	2,849	121	1,199	-	-	-	-	-	417	-	60	1,584.3
Male	9,173	1,389	1,855	1,968	239	2,068	121	1,057	-	-	-	-	-	417	-	60	1,669.5
Female	2,805	1,146	121	-	616	781	-	142	-	-	-	-	-	-	-	-	1,305.6
Daily																	
Total	246,756	44,172	66,543	50,863	30,443	18,105	7,702	14,280	918	3,134	2,569	897	63	4,483	-	2,584	1,440.6
Male	202,924	23,707	54,992	44,352	28,825	16,130	7,321	14,280	795	2,575	2,488	516	63	4,483	-	2,398	1,582.1
Female	43,833	20,465	11,552	6,511	1,619	1,975	381	-	123	559	80	381	-	-	-	186	785.9
Weekly																	
Total	123,312	25,549	27,306	26,103	13,313	12,791	3,557	4,449	3,216	1,798	1,667	1,870	420	143	70	1,060	1,460.4
Male	95,888	16,543	16,937	21,358	11,804	11,909	3,521	4,378	3,096	1,798	1,592	1,260	420	143	70	1,060	1,627.3
Female	27,423	9,005	10,369	4,745	1,509	882	36	70	121	-	75	611	-	-	-	-	876.6
Half Month																	
Total	87,053	8,078	20,458	20,522	14,758	7,576	4,182	6,363	229	750	1,305	282	587	1,119	63	780	1,625.6
Male	59,986	3,009	9,065	12,333	12,967	7,454	4,182	5,860	229	750	1,305	282	587	1,119	63	780	1,963.1
Female	27,067	5,069	11,393	8,189	1,791	122	-	503	-	-	-	-	-	-	-	-	877.6
Monthly																	
Total	3,143,454	334,826	657,076	394,644	367,422	304,409	241,900	264,080	158,729	120,527	72,807	64,842	24,673	34,616	13,921	88,981	2,171.8
Male	1,720,984	98,316	235,042	218,792	207,582	188,792	158,107	171,417	113,899	95,860	54,588	49,589	18,775	27,340	11,627	71,259	2,631.1
Female	1,422,470	236,511	422,034	175,852	159,840	115,617	83,793	92,663	44,830	24,667	18,219	15,253	5,898	7,277	2,294	17,722	1,616.1
Yearly																	
Total	13,301	7,422	1,226	445	930	660	1,270	-	1,013	335	-	-	-	-	-	-	1,103.9
Male	6,754	3,675	75	445	549	102	559	-	1,013	335	-	-	-	-	-	-	1,363.1
Female	6,547	3,747	1,151	-	381	558	710	-	-	-	-	-	-	-	-	-	836.5
Other/specify																	
Total	19,661	2,715	4,998	2,877	1,995	1,841	739	1,203	450	79	-	666	-	258	-	1,839	2,337.9
Male	15,489	565	3,760	2,156	1,995	1,841	678	1,203	450	79	-	666	-	258	-	1,839	2,813.3
Female	4,172	2,151	1,239	721	-	-	61	-	-	-	-	-	-	-	-	-	572.9
Not Stated																	
Total	381	-	-	-	-	-	381	-	-	-	-	-	-	-	-	-	2,500.0
Male	381	-	-	-	-	-	381	-	-	-	-	-	-	-	-	-	2,500.0
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 5.25 Paid Employees of Urban Population Aged Ten Years and Above by Amount of Payment per Month, Major Industrial Divisions and Sex -COUNTRY TOTAL: 2016

Major Industrial Divisions and Sex	Amount of Total payment																Mean Amount of Total Payment per month
	Total	<500	500-999	1000-1499	1500-1999	2000-2499	2500-2999	3000-3499	3500-3999	4000-4499	4500-4999	5000-5499	5500-5999	6000-6499	6500-6999	7000+	
Total Paid Employed Population																	
Total	3,645,896	425,297	779,584	497,423	429,716	348,230	259,851	291,574	164,555	126,623	78,348	68,558	25,742	41,037	14,054	95,304	2,080.3
Male	2,111,578	147,203	321,726	301,405	263,961	228,295	174,868	198,196	119,481	101,397	59,973	52,313	19,844	33,760	11,760	77,396	2,458.8
Female	1,534,318	278,094	457,858	196,018	165,755	119,935	84,983	93,378	45,074	25,226	18,375	16,245	5,898	7,277	2,294	17,908	1,559.4
Agriculture, forestry and fishing																	
Total	73,750	7,457	21,129	7,702	10,755	6,372	5,145	5,160	1,271	3,439	534	621	1,372	1,279	251	1,261	1,976.3
Male	43,663	3,244	8,813	4,521	7,175	5,059	2,378	4,129	439	3,213	534	621	815	1,279	182	1,261	2,408.6
Female	30,086	4,213	12,317	3,180	3,580	1,313	2,767	1,032	833	225	-	-	558	-	69	-	1,348.9
Mining and quarrying																	
Total	13,219	930	3,967	2,287	970	759	978	2,186	144	467	-	-	-	437	-	95	1,845.6
Male	10,549	483	2,947	1,770	374	759	978	2,186	144	377	-	-	-	437	-	95	2,048.4
Female	2,670	447	1,021	517	595	-	-	-	-	90	-	-	-	-	-	-	1,044.4
Manufacturing																	
Total	367,018	37,689	94,466	74,052	54,788	39,074	17,666	21,176	4,425	5,646	5,529	4,385	1,528	844	70	5,680	1,639.2
Male	242,531	18,278	49,771	51,437	40,920	30,270	13,036	16,876	3,533	4,401	4,278	3,579	774	471	70	4,836	1,805.6
Female	124,487	19,411	44,695	22,615	13,868	8,804	4,631	4,300	892	1,245	1,251	806	754	373	-	844	1,315.1
Electricity, gas, steam and air conditioning supply																	
Total	25,503	634	4,314	2,833	2,353	3,486	2,342	4,382	500	252	712	1,436	398	205	-	1,656	2,717.6
Male	20,456	565	3,967	2,367	1,857	3,001	1,200	3,870	500	82	290	1,436	398	205	-	717	2,489.1
Female	5,048	69	348	465	496	485	1,141	512	-	170	422	-	-	-	-	938	3,643.5
Water supply; sewerage, waste management and remediation activities																	
Total	48,755	4,728	10,378	5,841	6,752	4,820	2,556	3,751	1,159	2,936	2,179	743	225	317	266	2,106	2,332.7
Male	27,586	1,360	4,534	3,779	2,868	2,181	1,117	2,401	1,102	2,936	1,978	743	142	195	266	1,984	3,025.4
Female	21,169	3,368	5,844	2,062	3,884	2,639	1,439	1,349	57	-	201	-	84	121	-	122	1,430.1
Construction																	
Total	298,520	26,499	56,152	57,657	43,903	26,968	14,540	22,542	9,249	8,983	5,307	7,483	2,411	5,396	2,116	9,313	2,147.5
Male	242,249	19,746	41,187	40,890	37,301	23,091	14,286	20,715	7,653	8,185	5,137	7,483	1,910	4,871	1,583	8,212	2,291.4
Female	56,271	6,753	14,965	16,767	6,602	3,877	254	1,827	1,596	799	171	-	501	524	533	1,101	1,528.2
Wholesale and retail trade; repair of motor vehicles and motorcycles																	
Total	198,556	36,412	58,180	44,764	15,702	15,246	7,054	9,884	2,320	1,887	553	2,309	1,004	843	142	2,254	1,348.5
Male	120,319	21,937	25,452	29,630	11,121	10,998	5,108	6,635	1,800	1,439	553	1,940	1,004	843	-	1,859	1,527.1
Female	78,237	14,475	32,728	15,135	4,581	4,248	1,947	3,249	520	449	-	369	-	-	142	395	1,073.9

Table 5.25 Cont'd

Major Industrial Divisions and Sex	Amount of Total payment																Mean Amount of Total Payment per month
	Total	<500	500-999	1000-1499	1500-1999	2000-2499	2500-2999	3000-3499	3500-3999	4000-4499	4500-4999	5000-5499	5500-5999	6000-6499	6500-6999	7000+	
Transportation and storage																	
Total	266,231	16,696	41,244	37,968	37,935	31,768	18,762	23,665	16,868	15,712	7,908	2,832	469	7,246	749	6,408	2,291.6
Male	242,594	15,778	36,746	33,929	33,036	27,920	17,741	22,915	15,631	15,081	7,414	2,219	469	7,246	429	6,039	2,321.1
Female	23,637	918	4,498	4,039	4,900	3,847	1,022	750	1,236	632	495	613	-	-	320	369	1,989.1
Accommodation and food service activities																	
Total	199,818	52,331	85,030	30,258	13,760	4,797	3,986	4,591	1,308	573	121	836	-	641	-	1,587	955.7
Male	61,050	13,350	18,573	10,024	7,353	3,153	2,607	2,663	789	178	-	504	-	641	-	1,214	1,333.0
Female	138,768	38,981	66,457	20,233	6,407	1,644	1,378	1,928	519	395	121	332	-	-	-	373	789.7
Information and communication																	
Total	75,495	1,651	6,235	12,799	15,387	9,232	4,840	5,755	5,167	1,942	1,522	5,513	81	1,462	551	3,358	2,706.7
Male	42,245	476	1,911	8,238	6,494	4,272	3,368	2,551	4,666	1,412	1,127	3,918	81	997	551	2,184	2,974.1
Female	33,250	1,174	4,324	4,562	8,893	4,960	1,472	3,205	501	530	395	1,595	-	466	-	1,174	2,366.9
Financial and insurance activities																	
Total	181,819	3,482	8,825	15,665	19,687	18,904	17,718	22,613	17,036	13,304	8,233	9,821	1,654	8,263	2,511	14,104	3,591.0
Male	113,608	2,560	1,967	10,096	13,702	10,658	13,066	11,148	10,455	8,232	4,456	6,442	1,383	5,924	2,298	11,220	3,831.5
Female	68,211	921	6,858	5,569	5,985	8,246	4,652	11,465	6,581	5,072	3,776	3,379	272	2,339	213	2,884	3,190.6
Real estate activities																	
Total	121	-	51	-	-	70	-	-	-	-	-	-	-	-	-	-	1,541.2
Male	121	-	51	-	-	70	-	-	-	-	-	-	-	-	-	-	1,541.2
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Professional, scientific and technical activities																	
Total	111,330	2,670	8,017	7,004	12,640	11,074	12,649	16,191	8,568	10,827	5,394	3,909	1,768	3,779	1,120	5,720	3,293.9
Male	68,689	1,080	3,399	4,394	4,371	5,158	7,842	8,639	6,282	9,981	4,843	2,569	1,768	2,571	980	4,812	3,793.6
Female	42,641	1,590	4,618	2,610	8,269	5,915	4,807	7,552	2,286	846	551	1,340	-	1,208	140	908	2,488.9
Administrative and support service activities																	
Total	111,940	6,191	25,744	19,607	14,088	10,981	7,426	11,546	2,711	6,646	1,576	1,304	551	859	43	2,666	2,071.0
Male	56,002	3,290	10,621	8,081	7,553	4,715	4,239	5,493	1,963	4,008	1,576	883	551	859	43	2,127	2,400.8
Female	55,938	2,902	15,124	11,526	6,536	6,266	3,186	6,054	749	2,637	-	421	-	-	-	539	1,740.9
Public administration and defence; compulsory social security																	
Total	361,699	7,601	39,755	37,974	44,700	56,425	38,838	49,632	33,710	18,942	9,035	10,399	5,208	2,229	2,493	4,757	2,616.3
Male	240,937	3,771	18,035	25,650	28,469	38,436	28,865	32,113	24,372	14,806	7,050	7,947	3,791	1,679	2,493	3,461	2,743.0
Female	120,762	3,830	21,720	12,324	16,231	17,990	9,973	17,520	9,338	4,136	1,985	2,452	1,417	550	-	1,296	2,363.5

Table 5.25 Cont'd

Major Industrial Divisions and Sex	Amount of Total payment																Mean Amount of Total Payment per month
	Total	<500	500-999	1000-1499	1500-1999	2000-2499	2500-2999	3000-3499	3500-3999	4000-4499	4500-4999	5000-5499	5500-5999	6000-6499	6500-6999	7000+	
Education																	
Total	489,990	5,960	69,228	42,023	76,247	64,728	68,260	54,572	39,622	19,999	19,861	6,483	5,439	3,552	562	13,456	2,555.4
Male	254,130	2,757	18,096	12,676	32,957	34,863	38,652	33,902	25,774	15,319	13,670	4,779	4,780	3,294	562	12,048	3,027.4
Female	235,860	3,202	51,132	29,347	43,290	29,865	29,608	20,670	13,848	4,680	6,190	1,704	659	258	-	1,408	2,046.9
Human health and social work activities																	
Total	190,529	8,305	29,829	21,744	26,924	22,981	19,260	18,168	11,686	7,108	7,353	5,099	2,950	2,461	1,251	5,411	2,594.0
Male	80,376	2,902	6,359	6,932	7,020	9,125	9,956	10,516	6,967	5,145	4,798	3,309	1,414	1,022	1,251	3,660	3,103.8
Female	110,153	5,402	23,471	14,812	19,904	13,856	9,304	7,652	4,719	1,963	2,555	1,790	1,535	1,439	-	1,751	2,222.0
Arts, entertainment and recreation																	
Total	29,988	2,357	6,372	7,017	5,058	4,009	1,404	1,856	120	824	-	562	39	-	-	371	1,665.6
Male	15,617	1,482	2,082	3,092	1,894	2,353	1,404	1,515	-	824	-	562	39	-	-	371	2,045.8
Female	14,371	876	4,290	3,924	3,164	1,657	-	341	120	-	-	-	-	-	-	-	1,252.5
Other service activities																	
Total	178,331	22,973	61,324	40,776	17,781	9,853	7,818	7,751	3,856	2,496	711	1,202	61	-	757	971	1,352.4
Male	117,277	11,421	37,741	28,955	12,624	7,406	5,460	5,422	3,071	2,420	711	1,076	61	-	-	910	1,466.0
Female	61,054	11,553	23,583	11,821	5,157	2,447	2,359	2,330	785	76	-	126	-	-	757	61	1,134.3
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use																	
Total	336,922	180,396	131,067	17,239	2,548	1,108	2,208	299	654	-	120	179	-	118	-	989	526.7
Male	58,487	22,664	21,575	7,855	1,988	551	1,497	299	654	-	120	179	-	118	-	989	877.4
Female	278,436	157,732	109,492	9,384	559	558	710	-	-	-	-	-	-	-	-	-	453.1
Activities of extraterritorial organizations and bodies Description																	
Total	86,361	336	18,275	12,212	7,738	5,574	6,401	5,855	4,179	4,642	1,699	3,444	586	1,107	1,172	13,141	3,505.3
Male	53,093	58	7,899	7,088	4,884	4,257	2,069	4,211	3,686	3,359	1,438	2,125	466	1,107	1,052	9,395	4,117.4
Female	33,268	278	10,376	5,124	2,854	1,317	4,332	1,644	494	1,283	261	1,319	120	-	120	3,746	2,528.5

Table 5.26: Employed Population who were Not at Work Aged Ten Years and Above by Region Sex, and Reason for Absence: 2016

Regions and sex	main reason for not working						
	Total	Sick injury	Holiday /vacation	Training /education	Off Season	No work temporarily	Others
COUNTRY TOTAL							
Total	407,014	88,761	76,172	15,869	51,940	68,388	105,886
Male	218,003	43,627	34,145	11,508	35,756	45,672	47,295
Female	189,011	45,133	42,027	4,361	16,184	22,716	58,590
TIGRAY REGION							
Total	53,616	11,968	6,869	1,942	13,152	8,767	10,919
Male	26,636	4,548	1,772	1,385	10,645	4,334	3,953
Female	26,980	7,420	5,097	558	2,507	4,433	6,966
AFAR REGION							
Total	10,748	3,612	1,307	147	2,488	584	2,610
Male	6,120	1,440	417	128	1,952	545	1,638
Female	4,628	2,173	890	19	535	39	972
AMHARA REGION							
Total	85,014	16,927	18,735	4,526	7,609	15,040	22,177
Male	45,691	8,568	9,416	3,933	3,007	10,996	9,772
Female	39,323	8,360	9,319	593	4,602	4,044	12,405
OROMIA REGION							
Total	123,407	23,272	25,418	4,571	12,562	15,354	42,231
Male	67,264	12,375	9,572	3,923	8,763	10,364	22,268
Female	56,143	10,897	15,846	648	3,799	4,990	19,963
SOMALI REGION							
Total	3,491	1,197	423	-	424	712	735
Male	2,214	729	243	-	424	519	300
Female	1,277	469	180	-	-	193	435
BENISHANGUL-GUMUZ REGION							
Total	8,666	1,375	1,513	71	3,892	895	919
Male	5,613	722	1,004	35	2,683	512	658
Female	3,053	653	510	36	1,210	383	261
S.N.N.P REGION							
Total	55,938	17,573	9,886	2,592	6,794	8,088	11,004
Male	31,171	8,505	6,431	1,424	5,135	6,454	3,222
Female	24,768	9,068	3,456	1,168	1,659	1,635	7,782
GAMBELLA REGION							
Total	5,375	879	1,205	197	663	480	1,953
Male	2,934	352	362	161	387	250	1,422
Female	2,441	526	843	36	276	230	531
HARARI REGION							
Total	3,342	686	656	105	288	286	1,320
Male	1,450	253	53	53	234	286	569
Female	1,892	433	603	52	53	-	751
ADDIS ABABA CITY ADMINISTRATION							
Total	48,665	9,395	7,769	1,531	3,978	16,274	9,717
Male	23,876	5,228	3,209	377	2,525	9,904	2,634
Female	24,789	4,167	4,560	1,154	1,453	6,370	7,084
DIRE DAWA ADMINISTRATION							
Total	8,751	1,877	2,390	187	89	1,907	2,301
Male	5,033	908	1,667	90	-	1,508	860
Female	3,718	968	723	97	89	398	1,441

Table 5.27: Employed Population of Urban Areas Aged Ten Years and Above by Age Group, Sex, Whether Available and Ready to Work Additional Hours and Percent Available and Ready to Work Additional Hours- Country Total: 2016.

Age Group and Sex	Readiness to work additional job			Percent Available and Ready to work Additional Hours
	Total Employed persons	Seeking or Available to Work additional Hours	Not seeking/Available to Work additional Hours	
All Ages				
Total	7,429,522	3,366,682	4,062,841	45.3
Male	4,142,866	1,932,745	2,210,121	46.7
Female	3,286,656	1,433,937	1,852,720	43.6
10-14				
Total	175,074	33,898	141,176	19.4
Male	80,937	20,616	60,321	25.5
Female	94,137	13,282	80,854	14.1
15-19				
Total	603,933	237,328	366,605	39.3
Male	260,780	116,588	144,192	44.7
Female	343,153	120,740	222,413	35.2
20-24				
Total	1,113,209	558,691	554,518	50.2
Male	525,350	270,734	254,616	51.5
Female	587,858	287,956	299,902	49.0
25-29				
Total	1,604,021	776,623	827,398	48.4
Male	903,314	452,874	450,440	50.1
Female	700,707	323,749	376,957	46.2
30-34				
Total	1,090,972	519,481	571,490	47.6
Male	667,093	319,793	347,300	47.9
Female	423,879	199,688	224,191	47.1
35-39				
Total	961,563	448,593	512,971	46.7
Male	551,707	257,997	293,710	46.8
Female	409,856	190,596	219,260	46.5
40-44				
Total	579,968	262,071	317,898	45.2
Male	357,964	164,274	193,691	45.9
Female	222,004	97,797	124,207	44.1
45-49				
Total	440,220	199,125	241,096	45.2
Male	255,245	118,878	136,367	46.6
Female	184,975	80,246	104,729	43.4
50-54				
Total	300,455	127,662	172,793	42.5
Male	171,489	74,548	96,941	43.5
Female	128,966	53,114	75,852	41.2
55-59				
Total	209,382	84,856	124,526	40.5
Male	132,248	53,640	78,608	40.6
Female	77,134	31,216	45,918	40.5
60-64				
Total	162,235	62,623	99,612	38.6
Male	104,733	41,467	63,266	39.6
Female	57,502	21,156	36,346	36.8
65+				
Total	188,490	55,732	132,758	29.6
Male	132,004	41,336	90,668	31.3
Female	56,486	14,396	42,090	25.5

Table 5.28 Employed Population of Urban Areas Aged Ten Years and Above Who Sought or Available to Work Additional Hours and Number of Hours Worked Per Week by Age Group and Sex - Country Total: 2016

Age group And sex	Number of hours worked during the last 7 days											Mean no. Hours worked
	Total	0	1-3	4-12	13-21	22-30	31-39	40-48	49-57	58-74	75+	
ALL Age												
Total	3,366,682	163,672	22,852	202,418	303,275	371,739	349,392	760,642	469,599	476,664	246,428	41.6
Male	1,932,745	98,038	12,221	83,002	135,074	201,313	197,846	457,815	295,009	298,273	154,154	43.5
Female	1,433,937	65,635	10,630	119,416	168,202	170,426	151,546	302,827	174,590	178,391	92,274	39.0
10-14												
Total	33,898	538	624	9,873	5,941	1,887	4,625	2,125	2,493	3,794	1,997	30.0
Male	20,616	538	123	4,419	3,975	1,585	3,355	977	1,551	3,208	884	31.9
Female	13,282	-	500	5,454	1,966	302	1,270	1,149	942	586	1,114	27.1
15-19												
Total	237,328	8,435	2,726	27,592	23,545	26,709	20,285	37,656	33,623	31,636	25,121	41.0
Male	116,588	4,947	1,586	12,173	8,672	12,115	11,342	23,376	15,999	16,872	9,507	40.8
Female	120,740	3,489	1,141	15,419	14,873	14,594	8,943	14,280	17,623	14,764	15,614	41.1
20-24												
Total	558,691	26,704	3,920	24,733	49,636	63,655	54,407	122,134	84,523	86,756	42,222	42.9
Male	270,734	15,622	340	12,317	21,373	32,930	20,695	55,516	41,932	45,777	24,231	43.9
Female	287,956	11,081	3,581	12,416	28,263	30,725	33,712	66,617	42,591	40,979	17,991	41.9
25-29												
Total	776,623	36,153	4,933	40,008	64,890	83,250	77,982	198,810	104,779	108,524	57,295	42.1
Male	452,874	19,038	1,620	17,611	29,533	46,627	43,817	122,566	66,839	65,431	39,792	44.3
Female	323,749	17,115	3,313	22,397	35,357	36,623	34,165	76,244	37,940	43,093	17,503	39.1
30-34												
Total	519,481	22,718	1,561	19,628	47,346	59,654	56,749	121,634	79,507	80,252	30,433	42.5
Male	319,793	15,756	1,434	6,855	21,001	32,296	34,346	78,249	58,676	51,337	19,845	44.5
Female	199,688	6,962	127	12,772	26,346	27,358	22,403	43,385	20,832	28,914	10,589	39.4
35-39												
Total	448,593	20,853	2,629	27,877	36,877	48,817	51,543	105,150	60,939	66,002	27,905	41.5
Male	257,997	12,488	1,850	10,248	16,308	23,160	32,695	57,498	40,502	45,914	17,334	43.9
Female	190,596	8,364	779	17,629	20,569	25,657	18,849	47,652	20,437	20,088	10,572	38.2
40-44												
Total	262,071	13,816	1,207	11,978	19,423	28,392	31,920	65,781	37,409	31,025	21,120	42.1
Male	164,274	9,221	732	4,588	8,213	15,894	19,874	46,095	24,350	22,916	12,391	43.8
Female	97,797	4,595	475	7,390	11,210	12,499	12,046	19,686	13,059	8,109	8,729	39.3

Table 5.28 cont'd

Age groups And sex	Number of hours worked during the last 7 days											Mean no. Hours Worked
	Total	0	1-3	4-12	13-21	22-30	31-39	40-48	49-57	58-74	75+	
45-49												
Total	199,125	10,901	808	17,309	18,367	23,923	19,374	41,300	24,453	28,906	13,782	
Male	118,878	7,307	734	5,094	10,003	12,697	11,616	25,214	17,829	19,218	9,166	43.0
Female	80,246	3,594	74	12,215	8,364	11,226	7,758	16,086	6,623	9,688	4,616	36.3
50-54												
Total	127,662	6,926	735	6,676	15,527	13,650	10,407	30,207	14,377	20,140	9,017	40.9
Male	74,548	2,147	94	2,852	6,232	9,463	6,689	18,869	7,837	14,101	6,264	44.5
Female	53,114	4,779	641	3,824	9,295	4,187	3,718	11,339	6,540	6,038	2,753	35.9
55-59												
Total	84,856	5,389	641	4,759	8,737	11,236	12,534	17,333	11,190	6,870	6,167	38.9
Male	53,640	3,233	641	1,215	4,379	6,466	6,570	13,940	6,920	5,045	5,230	42.7
Female	31,216	2,156	-	3,544	4,358	4,770	5,964	3,393	4,270	1,825	936	32.4
60-64												
Total	62,623	5,214	1,099	7,048	8,281	4,635	6,377	9,248	9,253	5,201	6,267	37.2
Male	41,467	4,112	1,099	2,942	2,914	3,605	3,937	6,835	7,148	3,730	5,147	40.4
Female	21,156	1,103	-	4,106	5,367	1,030	2,440	2,413	2,106	1,471	1,120	31.0
65+												
Total	55,732	6,025	1,970	4,938	4,704	5,930	3,189	9,263	7,054	7,559	5,100	38.0
Male	41,336	3,630	1,970	2,688	2,471	4,475	2,910	8,679	5,427	4,724	4,363	40.0
Female	14,396	2,395	-	2,250	2,233	1,454	279	584	1,627	2,835	737	32.4

Table 5.29: Employed Population of Urban Areas Aged Ten Years and above who were willing and Available to Work Additional Hours and Type of Work Sought by Region and Sex: 2016

Regions and Sex	Type of Work Sought or Available for			
	Total	At the present main job	Other job in addition to the present	Other job with more hours to replace the present job
COUNTRY TOTAL				
Total	3,366,682	854,441	1,772,973	739,268
Male	1,932,745	538,534	1,002,885	391,326
Female	1,433,937	315,907	770,088	347,942
TIGRAY REGION				
Total	230,838	59,030	108,152	63,655
Male	112,535	30,000	52,730	29,805
Female	118,303	29,031	55,422	33,850
AFAR REGION				
Total	49,832	10,001	19,786	20,045
Male	32,568	7,292	12,859	12,417
Female	17,264	2,709	6,927	7,628
AMHARA REGION				
Total	628,165	152,123	324,240	151,801
Male	348,627	92,403	185,126	71,098
Female	279,538	59,721	139,114	80,703
OROMIA REGION				
Total	1,056,012	288,443	531,387	236,182
Male	625,674	186,098	304,698	134,879
Female	430,337	102,345	226,689	101,303
SOMALI REGION				
Total	48,385	21,179	16,511	10,695
Male	31,698	14,451	11,136	6,110
Female	16,687	6,728	5,375	4,585
BENISHANGUL-GUMUZ REGION				
Total	48,728	16,623	13,242	18,863
Male	28,361	10,268	8,245	9,847
Female	20,368	6,355	4,997	9,016
S.N.N.P REGION				
Total	613,238	123,496	405,797	83,945
Male	348,799	78,497	227,550	42,751
Female	264,439	44,998	178,247	41,194
GAMBELLA REGION				
Total	18,665	6,635	8,570	3,459
Male	10,216	4,323	4,221	1,671
Female	8,449	2,312	4,348	1,788
HARARI REGION				
Total	27,373	6,518	13,686	7,169
Male	15,258	4,731	6,881	3,646
Female	12,115	1,787	6,805	3,523
ADDIS ABABA CITY ADMINISTRATION				
Total	592,034	154,058	319,983	117,993
Male	347,433	99,446	182,004	65,982
Female	244,601	54,612	137,978	52,011
DIRE DAWA ADMINISTRATION				
Total	53,413	16,333	11,619	25,460
Male	31,577	11,024	7,433	13,120
Female	21,836	5,309	4,186	12,341

Table 5.30: Employed Population of Urban Areas Aged Ten Years and Above by Sector of Economy, Percentage Share of Informal, Age Group and Sex - COUNTRY TOTAL: 2016

Age and Sex	Sector of Economy				Percent Informal
	Total	Formal Job	Informal Job	Not Identified	
ALL Age					
Total	6,253,833	4,548,360	1,657,880	47,593	26.5
Male	3,594,264	2,849,304	710,953	34,007	19.8
Female	2,659,569	1,699,056	946,927	13,586	35.6
10-14					
Total	104,229	35,658	67,611	961	64.9
Male	61,035	21,310	39,580	146	64.8
Female	43,194	14,348	28,031	815	64.9
15-19					
Total	387,542	236,687	144,852	6,003	37.4
Male	201,120	129,898	67,899	3,323	33.8
Female	186,422	106,789	76,953	2,680	41.3
20-24					
Total	915,637	681,503	226,435	7,700	24.7
Male	450,751	347,727	98,400	4,624	21.8
Female	464,887	333,776	128,034	3,076	27.5
25-29					
Total	1,380,847	1,093,086	277,832	9,929	20.1
Male	783,353	652,084	124,128	7,141	15.8
Female	597,494	441,002	153,704	2,789	25.7
30-34					
Total	961,729	733,768	221,864	6,097	23.1
Male	591,431	487,738	98,876	4,817	16.7
Female	370,297	246,030	122,988	1,280	33.2
35-39					
Total	846,185	627,174	212,326	6,685	25.1
Male	485,458	396,001	84,403	5,054	17.4
Female	360,727	231,173	127,923	1,631	35.5
40-44					
Total	518,364	372,696	141,461	4,206	27.3
Male	323,692	265,285	55,106	3,300	17.0
Female	194,672	107,411	86,354	906	44.4
45-49					
Total	395,742	282,424	111,413	1,905	28.2
Male	229,783	189,646	38,641	1,496	16.8
Female	165,959	92,778	72,772	409	43.8
50-54					
Total	262,284	187,157	73,705	1,421	28.1
Male	150,524	125,309	23,794	1,421	15.8
Female	111,760	61,849	49,911	-	44.7
55-59					
Total	184,740	123,421	60,446	873	32.7
Male	117,266	90,943	25,450	873	21.7
Female	67,474	32,478	34,996	-	51.9
60-64					
Total	135,128	85,774	48,522	833	35.9
Male	87,369	67,153	19,383	833	22.2
Female	47,759	18,621	29,138	-	61.0
65+					
Total	161,406	89,012	71,414	979	44.2
Male	112,482	76,211	35,292	979	31.4
Female	48,923	12,802	36,122	-	73.8

Table 5.31 Employed Population of Urban Areas Aged Ten Years and Above by Sector of Economy, Percentage Share of Informal, Region and Sex: 2016

Region and Sex	Sector of Economy				Percent Informal
	Total	Formal Job	Informal Job	Not Identified	
COUNTRY TOTAL					
Total	6,253,833	4,548,360	1,657,880	47,593	26.5
Male	3,594,264	2,849,304	710,953	34,007	19.8
Female	2,659,569	1,699,056	946,927	13,586	35.6
TIGRAY REGION					
Total	449,810	336,411	109,329	4,070	24.3
Male	232,386	191,766	37,525	3,095	16.1
Female	217,424	144,644	71,804	976	33.0
AFAR REGION					
Total	85,753	55,899	29,259	596	34.1
Male	49,166	35,821	12,749	596	25.9
Female	36,588	20,078	16,510	-	45.1
AMHARA REGION					
Total	1,200,784	885,930	305,224	9,630	25.4
Male	672,183	550,773	115,801	5,609	17.2
Female	528,601	335,156	189,423	4,021	35.8
OROMIA REGION					
Total	1,929,384	1,305,138	613,411	10,835	31.8
Male	1,136,954	848,310	280,664	7,980	24.7
Female	792,430	456,828	332,747	2,855	42.0
SOMALI REGION					
Total	94,070	59,207	34,254	608	36.4
Male	60,464	42,042	17,814	608	29.5
Female	33,605	17,166	16,440	-	48.9
BENISHANGUL-GUMUZ REGION					
Total	79,728	53,577	25,359	792	31.8
Male	45,733	34,877	10,137	719	22.2
Female	33,994	18,700	15,222	73	44.8
S.N.N.P REGION					
Total	1,071,340	705,650	359,185	6,505	33.5
Male	608,099	453,974	150,179	3,947	24.7
Female	463,241	251,676	209,007	2,558	45.1
GAMBELLA REGION					
Total	52,181	34,751	17,131	300	32.8
Male	28,629	23,580	4,828	221	16.9
Female	23,552	11,171	12,302	78	52.2
HARARI REGION					
Total	60,517	41,684	18,832	-	31.1
Male	32,678	26,057	6,622	-	20.3
Female	27,838	15,628	12,211	-	43.9
ADDIS ABABA CITY ADMINISTRATION					
Total	1,132,576	1,000,394	119,063	13,119	10.5
Male	667,511	593,966	63,451	10,094	9.5
Female	465,065	406,428	55,612	3,025	12.0
DIRE DAWA ADMINISTRATION					
Total	97,690	69,721	26,832	1,138	27.5
Male	60,459	48,139	11,183	1,138	18.5
Female	37,231	21,582	15,649	-	42.0

Table 5.32 Employed Populations of Major Towns Aged Ten Years and Above by Sector of Economy, Percentage Share of Informal and Sex: 2016

Major Towns and Sex	Sector of economy				Percent Informal
	Total	Formal Job	Informal Job	Not Identified	
COUNTRY TOTAL					
Total	2,222,407	1,812,259	387,789	22,359	17.4
Male	1,297,186	1,094,490	185,768	16,927	14.3
Female	925,221	717,768	202,021	5,432	21.8
MEKELE TOWN					
Total	114,916	95,546	17,685	1,685	15.4
Male	65,645	55,829	8,692	1,124	13.2
Female	49,270	39,718	8,992	561	18.3
ASAYITA TOWN					
Total	11,584	7,215	4,311	58	37.2
Male	6,758	4,856	1,844	58	27.3
Female	4,825	2,358	2,467	-	51.1
GONDER TOWN					
Total	115,672	70,185	44,099	1,387	38.1
Male	67,227	43,197	22,929	1,102	34.1
Female	48,445	26,988	21,171	286	43.7
DESSIE TOWN					
Total	57,432	44,698	12,654	80	22.0
Male	34,743	29,043	5,621	80	16.2
Female	22,688	15,655	7,034	-	31.0
BAHIR DAR TOWN					
Total	108,511	86,488	20,692	1,331	19.1
Male	57,468	49,280	7,826	362	13.6
Female	51,043	37,208	12,866	969	25.2
BISHOFTU TOWN					
Total	64,027	49,044	14,426	557	22.5
Male	35,394	28,538	6,369	488	18.0
Female	28,633	20,506	8,057	69	28.1
ADAMA TOWN					
Total	134,306	101,708	32,454	145	24.2
Male	77,084	62,053	14,886	145	19.3
Female	57,223	39,655	17,568	-	30.7
JIMMA TOWN					
Total	76,025	58,266	17,460	300	23.0
Male	44,299	35,462	8,612	225	19.4
Female	31,726	22,803	8,848	74	27.9
SHASHEMENE TOWN					
Total	49,424	30,265	18,814	345	38.1
Male	31,528	21,523	9,717	288	30.8
Female	17,896	8,743	9,097	57	50.8
JIJIGA TOWN					
Total	38,607	27,192	10,807	608	28.0
Male	24,168	18,071	5,488	608	22.7
Female	14,439	9,120	5,319	-	36.8
ASOSA TOWN					
Total	18,222	14,690	3,312	220	18.2
Male	10,343	8,898	1,298	147	12.5
Female	7,879	5,792	2,014	73	25.6
HAWASSA TOWN					
Total	117,881	95,552	21,241	1,087	18.0
Male	68,149	57,257	10,044	848	14.7
Female	49,732	38,295	11,197	240	22.5

Table 5.32 cont'd

Major Towns and Sex	Sector of economy				Percent Informal
	Total	Formal Job	Informal Job	Not Identified	
GAMBELLA TOWN					
Total	25,017	19,611	5,106	300	20.4
Male	13,731	12,322	1,188	221	8.6
Female	11,286	7,289	3,919	78	34.7
HARAR TOWN					
Total	60,517	41,684	18,832	-	31.1
Male	32,678	26,057	6,622	-	20.3
Female	27,838	15,628	12,211	-	43.9
ADDIS ABABA CITY					
Total	1,132,576	1,000,394	119,063	13,119	10.5
Male	667,511	593,966	63,451	10,094	9.5
Female	465,065	406,428	55,612	3,025	12.0
DIRE DAWA TOWN					
Total	97,690	69,721	26,832	1,138	27.5
Male	60,459	48,139	11,183	1,138	18.5
Female	37,231	21,582	15,649	-	42.0

Table 5.33 Distribution of Urban Population Aged Ten years and above Working in the Informal Sector by Major Occupational Groups, Region and Sex: 2016

Region and Sex	Major Occupational Groups									
	Total	Managers	Professionals	Technicians and associate professionals	Clerical support workers	Service and sales workers	Skilled agricultural, forestry and fishery workers	Craft and related trades workers	Plant and machine operators, and assemblers	Elementary occupations
COUNTRY TOTAL										
Total	1,657,880	5,967	6,647	23,685	3,198	668,316	173,434	423,366	62,871	290,396
Male	710,953	3,626	4,365	16,409	1,365	176,589	113,946	181,229	48,891	164,532
Female	946,927	2,341	2,282	7,276	1,832	491,727	59,488	242,137	13,980	125,864
TIGRAY REGION										
Total	109,329	249	694	567	554	45,198	18,039	25,598	5,196	13,235
Male	37,525	-	694	567	139	5,896	11,612	8,160	5,196	5,263
Female	71,804	249	-	-	415	39,302	6,427	17,438	-	7,973
AFAR REGION										
Total	29,259	-	19	446	-	14,823	5,538	3,003	198	5,232
Male	12,749	-	19	446	-	3,133	4,656	1,095	198	3,202
Female	16,510	-	-	-	-	11,690	882	1,907	-	2,030
AMHARA REGION										
Total	305,224	657	124	1,088	689	123,125	45,341	66,266	11,149	56,786
Male	115,801	657	124	653	122	20,768	32,778	23,180	8,402	29,117
Female	189,423	-	-	435	567	102,356	12,562	43,086	2,746	27,669
OROMIA REGION										
Total	613,411	1,241	742	11,611	817	271,698	49,439	142,527	33,852	101,484
Male	280,664	628	742	8,743	678	84,168	34,713	61,641	22,689	66,662
Female	332,747	613	-	2,868	139	187,531	14,725	80,885	11,163	34,822
SOMALI REGION										
Total	34,254	329	277	1,034	-	14,275	4,392	6,981	327	6,638
Male	17,814	165	277	789	-	4,259	2,643	5,389	327	3,965
Female	16,440	165	-	245	-	10,016	1,749	1,592	-	2,673
BENISHANGUL-GUMUZ REGION										
Total	25,359	709	-	-	-	9,289	5,803	4,295	169	5,094
Male	10,137	269	-	-	-	1,401	4,263	1,580	169	2,455
Female	15,222	440	-	-	-	7,888	1,540	2,715	-	2,638
S.N.N.P REGION										
Total	359,185	522	2,229	3,633	696	129,032	40,807	114,342	3,968	63,957
Male	150,179	122	1,127	2,461	376	36,424	21,088	48,166	3,968	36,447
Female	209,007	400	1,102	1,173	320	92,608	19,719	66,176	-	27,510

Table 5.33 cont'd

Region and Sex	Major Occupational Groups									
	Total	Managers	Professionals	Technicians and associate professionals	Clerical support workers	Service and sales workers	Skilled agricultural, forestry and fishery workers	Craft and related trades workers	Plant and machine operators, and assemblers	Elementary occupations
GAMBELLA REGION										
Total	17,131	-	-	81	-	5,302	3,309	4,293	87	4,059
Male	4,828	-	-	81	-	795	2,074	924	87	867
Female	12,302	-	-	-	-	4,507	1,234	3,369	-	3,192
HARARI REGION										
Total	18,832	53	118	182	51	8,212	125	6,772	71	3,248
Male	6,622	53	118	104	51	1,990	-	2,137	-	2,168
Female	12,211	-	-	78	-	6,222	125	4,635	71	1,080
ADDIS ABABA CITY ADMINISTRATION										
Total	119,063	2,131	2,166	4,582	391	36,579	-	43,869	7,481	21,865
Male	63,451	1,731	987	2,284	-	15,324	-	26,092	7,481	9,552
Female	55,612	400	1,179	2,298	391	21,255	-	17,777	-	12,312
DIRE DAWA ADMINISTRATION										
Total	26,832	75	277	460	-	10,783	642	5,421	375	8,799
Male	11,183	-	277	280	-	2,432	119	2,865	375	4,834
Female	15,649	75	-	180	-	8,351	523	2,556	-	3,964

Table 5.34: Distribution of Urban Population Aged Ten Years and Above Working in the Informal Sector by Region, Major Branches of Industry and Sex: 2016

Regions and Sex	Major Branches of Industry				
	All Persons	Manufacturing, Construction, Mining & Quarrying	Whole Sale and Retail Trade	Other Service Sectors	Agriculture, Hunting, Forestry & Fishing
COUNTRY TOTAL					
Total	1,657,880	498,733	588,739	368,677	201,731
Male	710,953	214,664	200,289	166,438	129,561
Female	946,927	284,068	388,450	202,239	72,170
TIGRAY REGION					
Total	109,329	30,912	37,701	20,599	20,118
Male	37,525	12,254	7,683	5,425	12,164
Female	71,804	18,658	30,018	15,174	7,954
AFAR REGION					
Total	29,259	3,067	10,205	7,619	8,369
Male	12,749	1,134	3,567	1,621	6,427
Female	16,510	1,933	6,638	5,998	1,942
AMHARA REGION					
Total	305,224	103,082	84,957	59,611	57,575
Male	115,801	30,085	24,890	20,541	40,285
Female	189,423	72,997	60,067	39,070	17,289
OROMIA REGION					
Total	613,411	191,193	263,622	105,837	52,758
Male	280,664	82,017	99,647	63,639	35,361
Female	332,747	109,176	163,975	42,198	17,398
SOMALI REGION					
Total	34,254	6,685	13,921	8,572	5,076
Male	17,814	5,863	4,263	4,639	3,049
Female	16,440	822	9,658	3,933	2,027
BENISHANGUL-GUMUZ REGION					
Total	25,359	7,088	4,952	5,741	7,579
Male	10,137	1,163	1,725	1,649	5,600
Female	15,222	5,925	3,226	4,092	1,978
S.N.N.P REGION					
Total	359,185	94,787	111,515	107,549	45,334
Male	150,179	46,805	35,543	44,116	23,715
Female	209,007	47,982	75,972	63,433	21,619
GAMBELLA REGION					
Total	17,131	6,774	3,573	2,908	3,875
Male	4,828	734	1,119	504	2,472
Female	12,302	6,041	2,454	2,404	1,403
HARARI REGION					
Total	18,832	4,125	9,856	4,727	125
Male	6,622	1,924	2,061	2,637	-
Female	12,211	2,201	7,795	2,090	125
ADDIS ABABA CITY ADMINISTRATION					
Total	119,063	45,110	35,615	37,968	370
Male	63,451	28,913	17,066	17,102	370
Female	55,612	16,197	18,550	20,866	-
DIRE DAWA ADMINISTRATION					
Total	26,832	5,910	12,823	7,547	552
Male	11,183	3,773	2,725	4,565	119
Female	15,649	2,137	10,098	2,982	433

Table 5.35: Distribution of Urban Population of Regions Aged ten years and above Working in the Informal Sector by Highest Grade Completed, Region and Sex: 2016

Region And ex	Highest Grade Completed												Never Attended Formal/ Informal Education
	Total	Preschool	Non- Formal	Grades 1-8	Secondary not completed	Secondary Completed	Preparatory	10+2/ Certificate Not Completed	Certificate Completed	Diploma or Degree Not Completed	Diploma Completed	Degree and above Completed	
COUNTRY TOTAL													
Total	1,657,880	6,916	67,626	749,836	107,113	187,674	21,499	4,389	12,823	13,080	47,202	10,653	429,068
Male	710,953	2,595	24,669	357,409	62,570	96,644	10,092	2,444	6,901	6,730	22,447	7,765	110,686
Female	946,927	4,321	42,957	392,427	44,544	91,030	11,407	1,945	5,922	6,350	24,755	2,888	318,382
TIGRAY REGION													
Total	109,329	139	5,180	43,594	4,249	14,268	1,360	-	-	2,604	2,438	1,384	34,112
Male	37,525	-	900	17,201	1,719	5,173	830	-	-	1,010	1,016	1,384	8,292
Female	71,804	139	4,280	26,393	2,531	9,095	530	-	-	1,594	1,422	-	25,821
AFAR REGION													
Total	29,259	557	1,344	13,392	1,050	1,577	-	-	-	39	545	357	10,398
Male	12,749	378	614	7,088	686	724	-	-	-	-	58	179	3,023
Female	16,510	179	730	6,304	365	853	-	-	-	39	487	179	7,375
AMHARA REGION													
Total	305,224	2,151	26,777	115,084	14,370	27,578	5,011	125	1,174	1,495	7,907	1,510	102,041
Male	115,801	720	7,874	51,958	9,181	9,999	1,335	125	405	606	3,845	1,430	28,323
Female	189,423	1,431	18,903	63,126	5,189	17,579	3,676	-	769	889	4,062	80	73,719
OROMIA REGION													
Total	613,411	2,462	15,392	299,596	43,154	73,867	4,801	699	6,006	3,898	16,928	2,073	144,535
Male	280,664	1,454	8,188	149,542	23,758	39,692	3,017	-	2,762	2,290	7,981	1,927	40,053
Female	332,747	1,008	7,204	150,054	19,397	34,175	1,784	699	3,243	1,608	8,946	146	104,481
SOMALI REGION													
Total	34,254	-	3,041	10,318	1,673	1,902	312	-	-	62	278	121	16,546
Male	17,814	-	1,621	7,198	1,407	1,535	119	-	-	-	219	121	5,596
Female	16,440	-	1,421	3,120	267	367	193	-	-	62	60	-	10,950
BENISHANGUL-GUMUZ REGION													
Total	25,359	-	2,078	8,729	442	1,949	267	-	-	-	745	-	11,150
Male	10,137	-	1,022	3,913	324	1,345	-	-	-	-	264	-	3,270
Female	15,222	-	1,057	4,816	118	604	267	-	-	-	480	-	7,880

Table 5.35 cont'd

Region And ex	Highest Grade Completed												Never Attended Formal/ Informal Education
	Total	Preschool	Non- Formal	Grades 1-8	Secondary not completed	Secondary Completed	Preparatory	10+2/ Certificate Not Completed	Certificate Completed	Diploma or Degree Not Completed	Diploma Completed	Degree and above Completed	
S.N.N.P REGION													
Total	359,185	851	9,671	180,702	22,871	40,958	3,125	1,970	4,074	4,081	10,025	3,311	77,546
Male	150,179	-	2,125	83,556	12,187	23,578	698	1,852	2,696	2,596	4,053	871	15,968
Female	209,007	851	7,546	97,147	10,683	17,380	2,427	119	1,377	1,485	5,973	2,440	61,578
GAMBELLA REGION													
Total	17,131	44	649	7,101	1,102	1,172	431	39	88	121	370	87	5,927
Male	4,828	44	347	1,927	460	394	386	-	-	49	132	44	1,046
Female	12,302	-	302	5,174	642	778	45	39	88	72	238	43	4,881
HARARI REGION													
Total	18,832	102	1,059	8,527	2,155	1,834	318	-	104	53	219	54	4,408
Male	6,622	-	108	3,330	1,395	1,014	158	-	51	53	-	54	459
Female	12,211	102	951	5,196	760	820	160	-	54	-	219	-	3,949
ADDIS ABABA CITY ADMINISTRATION													
Total	119,063	611	1,781	49,218	14,382	20,479	5,340	1,390	1,334	381	7,148	1,501	15,498
Male	63,451	-	1,390	25,165	10,580	12,254	3,411	378	942	-	4,460	1,501	3,370
Female	55,612	611	390	24,053	3,802	8,225	1,929	1,013	391	381	2,689	-	12,129
DIRE DAWA ADMINISTRATION													
Total	26,832	-	653	13,574	1,665	2,091	535	165	45	344	599	255	6,907
Male	11,183	-	481	6,530	875	937	139	90	45	125	420	255	1,287
Female	15,649	-	172	7,044	790	1,154	396	75	-	219	180	-	5,619

Table 5.36: Distribution of Urban Population Aged Ten Years and Above Working in the Informal Sector by Types of Working Place, Regions and Sex: 2016

Region and Sex	Types of Working Place													
	All Persons	Business house	Office	At home	On street	Open market	Farm area/field	Factory	Quarry /mining	Any where as found	in construction site	Where customer available	Lakes river	Others
COUNTRY TOTAL														
Total	1,657,880	190,734	24,391	524,408	185,865	291,620	143,846	6,567	1,655	155,040	50,983	46,676	9,843	26,253
Male	710,953	75,601	12,248	109,626	86,836	83,286	110,013	3,573	1,324	128,254	45,543	34,417	4,232	16,001
Female	946,927	115,133	12,143	414,782	99,029	208,333	33,833	2,994	331	26,786	5,440	12,260	5,610	10,252
TIGRAY REGION														
Total	109,329	14,897	1,569	47,856	7,901	15,070	8,970	278	139	5,384	2,589	4,040	-	638
Male	37,525	4,201	980	11,497	1,377	2,768	6,086	-	-	5,103	2,340	3,172	-	-
Female	71,804	10,696	589	36,358	6,524	12,301	2,883	278	139	281	249	868	-	638
AFAR REGION														
Total	29,259	4,548	467	9,871	4,344	1,294	6,809	19	-	753	58	58	-	1,037
Male	12,749	1,568	198	1,703	1,525	743	5,540	-	-	733	58	39	-	642
Female	16,510	2,980	269	8,168	2,819	551	1,269	19	-	19	-	20	-	396
AMHARA REGION														
Total	305,224	28,017	2,556	108,486	22,193	49,130	47,132	322	698	28,064	3,215	6,903	5,610	2,898
Male	115,801	9,238	480	17,595	10,907	9,304	36,547	81	577	20,917	2,488	4,933	2,047	688
Female	189,423	18,779	2,077	90,892	11,286	39,826	10,585	241	121	7,147	727	1,970	3,562	2,210
OROMIA REGION														
Total	613,411	74,016	4,528	170,551	76,087	131,756	41,966	2,933	128	54,045	27,993	18,289	1,112	10,007
Male	280,664	28,048	3,769	35,723	38,539	43,080	33,834	1,189	128	48,593	24,655	13,993	1,038	8,075
Female	332,747	45,968	760	134,828	37,548	88,676	8,132	1,744	-	5,451	3,338	4,296	74	1,931
SOMALI REGION														
Total	34,254	6,783	745	3,386	6,135	3,684	3,964	60	-	3,656	3,855	1,411	82	493
Male	17,814	2,517	575	751	1,477	1,099	2,589	-	-	3,297	3,724	1,291	-	493
Female	16,440	4,265	170	2,635	4,658	2,585	1,375	60	-	359	131	120	82	-
BENISHANGUL-GUMUZ REGION														
Total	25,359	3,164	742	7,958	1,201	2,435	6,219	36	36	935	446	823	733	631
Male	10,137	559	386	1,631	628	608	4,235	36	36	805	315	633	148	118
Female	15,222	2,605	356	6,327	573	1,827	1,984	-	-	130	130	189	585	514
S.N.N.P REGION														
Total	359,185	35,509	4,533	124,675	27,370	76,112	22,533	937	532	46,307	6,574	6,930	1,539	5,634
Male	150,179	15,649	2,062	22,809	16,832	21,179	18,671	937	532	36,855	6,574	4,618	542	2,918
Female	209,007	19,860	2,472	101,866	10,539	54,933	3,862	-	-	9,452	-	2,313	997	2,715

Table 5.36 cont'd

Region and Sex	Types of Working Place													
	All Persons	Business house	Office	At home	On street	Open market	Farm area/field	Factory	Quarry/mining	Any where as found	in construction site	Where customer available	Lakes river	Others
GAMBELLA REGION														
Total	17,131	2,078	254	5,749	744	843	5,484	390	-	551	122	84	398	434
Male	4,828	726	45	217	130	347	2,339	130	-	466	122	40	88	178
Female	12,302	1,352	208	5,532	614	496	3,146	260	-	85	-	44	310	256
HARARI REGION														
Total	18,832	1,659	558	4,285	4,641	2,623	124	53	121	1,936	719	2,011	-	99
Male	6,622	811	124	474	1,019	726	54	53	51	1,437	719	1,107	-	45
Female	12,211	848	434	3,811	3,623	1,897	71	-	71	498	-	904	-	54
ADDIS ABABA CITY ADMINISTRATION														
Total	119,063	17,605	7,673	37,199	27,531	5,786	-	1,538	-	8,761	4,342	4,622	369	3,637
Male	63,451	11,128	3,110	16,742	13,335	2,248	-	1,147	-	5,897	3,575	3,440	369	2,461
Female	55,612	6,477	4,564	20,457	14,196	3,538	-	392	-	2,864	767	1,181	-	1,175
DIRE DAWA ADMINISTRATION														
Total	26,832	2,458	765	4,393	7,718	2,885	645	-	-	4,648	1,070	1,506	-	745
Male	11,183	1,155	519	483	1,067	1,184	119	-	-	4,150	972	1,150	-	382
Female	15,649	1,303	246	3,910	6,651	1,701	526	-	-	498	97	356	-	362

Table 5.37 Employed Population Urban Areas Aged Ten Years and Above by Mean Number of Hours Per Week in Major Branches of Industry, Region and Sex: 2016

Region and Sex	Mean Number of Hours Worked Per Week in Major Branches of Industry				
	Total	Manufacturing, Construction, Mining & Quarrying	Whole Sale and Retail Trade	Other Service Sectors	Agriculture, Hunting, Forestry & Fishing
COUNTRY TOTAL					
Total	37.9	37.6	39.5	39.4	31.0
Male	40.2	42.6	40.6	42.5	32.8
Female	36.1	33.8	38.9	36.9	27.9
TIGRAY REGION					
Total	39.9	35.1	42.4	47.2	34.1
Male	41.9	41.6	49.6	47.6	33.6
Female	38.9	30.9	40.8	47.1	34.8
AFAR REGION					
Total	50.8	48.9	54.1	52.4	45.2
Male	50.2	65.1	48.5	55.1	46.9
Female	51.3	39.0	57.1	51.7	36.7
AMHARA REGION					
Total	35.0	35.4	35.2	39.5	29.6
Male	38.4	43.5	39.6	44.6	31.3
Female	33.0	32.4	33.4	36.9	25.3
OROMIA REGION					
Total	37.0	35.0	39.0	39.6	28.9
Male	38.1	39.4	38.8	39.9	29.8
Female	36.0	31.6	39.1	39.1	27.2
SOMALI REGION					
Total	48.5	39.9	51.9	46.7	52.6
Male	47.9	39.0	52.0	49.0	55.5
Female	49.1	45.7	51.8	44.1	48.2
BENISHANGUL-GUMUZ REGION					
Total	36.5	36.7	41.8	32.7	35.4
Male	39.5	43.8	46.0	40.3	35.9
Female	34.6	35.6	39.7	29.5	32.6
S.N.N.P REGION					
Total	35.8	38.3	37.1	35.3	28.9
Male	39.2	41.7	38.3	41.4	32.0
Female	33.4	34.9	36.5	31.2	25.6
GAMBELLA REGION					
Total	36.7	36.2	49.3	28.2	32.7
Male	40.8	48.8	51.0	36.0	35.2
Female	35.0	34.7	48.5	26.8	28.5
HARARI REGION					
Total	42.2	40.4	41.5	46.1	10.1
Male	49.6	44.5	47.5	54.8	-
Female	38.1	36.7	39.9	34.4	10.1
ADDIS ABABA CITY ADMINISTRATION					
Total	47.6	52.5	46.3	43.3	36.0
Male	48.7	52.6	45.4	45.8	36.0
Female	46.2	52.3	47.1	41.2	-
DIRE DAWA ADMINISTRATION					
Total	40.7	39.0	41.9	40.8	32.0
Male	43.4	39.8	45.0	45.1	54.0
Female	38.8	37.6	41.1	34.3	25.9

CHAPTER VI

UNEMPLOYMENT IN URBAN AREAS

6.1. Introduction

Unemployment is one of the indicators that have been used to measure the extent of unutilized human resource in the economy at a given area or region in a certain period of time. It indicates the quantity and quality of the human labour a nation or a region would have, and should be used to promote its economic development, but not actually used. The unutilized human resource as a result of unemployment has its own social and economic implication. Therefore, the availability of reliable and timely statistical data on unemployment is vital to formulate and design new strategies as well as to monitor the existing employment policies.

A wide range of information regarding unemployment and the characteristics of unemployed population were collected in the 2014 Urban Employment and Unemployment Survey. This information is useful to estimate the number of unemployed population and rate of unemployment at various reporting levels.

This chapter presents the size of unemployed population and rate of unemployment at national, regional and major urban levels. In addition, the characteristics of unemployed population such as age, sex, education, training status, marital status, previous work experience, duration of unemployment, type of jobs looking for, problems in establishing own business or enterprise, actions taken to seek work ... etc., are presented in detail. These information were collected from persons aged ten years and above by using the two known measurement approaches, namely current and usual approaches. But, the results presented in this chapter refer only the current activity status approach.

During the data collection period, respondents in the sampled household were asked detailed labour force questions using structured questionnaires. These includes:-

- a. Whether they were seeking for employment, if not reason for not seeking.
- b. Whether available for work during the coming one month, if not reason for not being available.
- c. type of job looking for /i.e. self employment or paid employment or other/
- d. type of problems faced to establish own business.
- e. Previous work experience and duration of unemployment.

Based on the responses obtained from the respondents aged ten years and above, the measurement of unemployment was done using various methods.

6.2 Measurement of Unemployment

The measurement of unemployment is based on the following three criteria that must be satisfied simultaneously: “without work”, “currently available for work” ‘and “seeking work” (ILO, 1983). The standard definition of unemployment is based on the "seeking work" criterion that can be interpreted as activities or efforts that non-working persons performed to look for jobs during a specified reference period or prior to it (i.e., paid or self employment). The specific steps include registration at a public or private exchange; applying to employers; checking at worksites, farms, factory gates, market or other assembly places; placing or answering news paper advertisements; seeking assistance of friends or relatives; visit vacancy boards; looking for land, building, machinery or equipment to establish own enterprise, and arranging financial resources; applying for work permits and licenses...etc.

However, the standard definition of unemployment with its emphasis on seeking work criterion might be restrictive and might not fully capture the prevailing employment situations in many developing countries including Ethiopia, where the labour market is largely unorganized or of limited scope, where labour absorption is inadequate or where the labour force is largely self-employed.

Hence, the International standards introduced provisions, which allows for the relaxation of the seeking work criterion in certain situations. The provisions are two types, namely, partial relaxation and complete relaxation. Following the recommendations of the International standard and considering the prevailing national situations, the employment and unemployment and related labour force surveys used the above provisions to measure the different forms of unemployment. The definition of the two provisions is described as follows.

Under partial relaxation, the definition of unemployment includes discouraged job seekers, future start and layoffs in addition to persons satisfying the standard definition. Discouraged job seekers are persons who want a job but did not take any active step to search for work because they believe that they cannot find one. Future starts are those persons without work who have made arrangements to take up paid employment or to undertake self-employment activity at a date subsequent to the reference period. Layoff is a person whose contract of employment or activity has been suspended by the employer for a specified or unspecified period at the end of which the person concerned has a recognized right or recognized expectation to cover employment with the employer (ILO, 1990).

The completely relaxed definition of unemployment includes persons without work and those who are available for work, including those who were or were not seeking work. That is, the seeking work criterion is completely relaxed and unemployment is based on the “without work” and “availability” criterion only. The availability in this situation is tested by asking the willingness to take up work for wage or salary in locally prevailing terms, or readiness to undertake self-employment activity; given the necessary resources and facilities. It should be noted that fulltime students are considered as available if and only if they are ready to withdraw from their studies in order to accept a job.

This survey collected unemployment data in the standard, partially relaxed and completely relaxed options of measurements. After thorough evaluation and assessment of the results obtained using the three alternative and complementary measures; the rates obtained using the completely relaxed definition was found most

plausible and hence selected for reporting. In this survey, those persons aged ten years and above who had no work or did not work at least four hours or did not have job to return to, were asked to respond whether they were available or willing to work if job was found during the coming one month. Those who responded “Yes” answer to this question were further tested whether they were ready to take a job under prevailing conditions. By doing so, those persons who had no job but available to work are considered as unemployed at the time of the survey.

6.3. Size and Rate of Urban Unemployment

The proportion of unemployed population aged ten years and above is described using unemployment rate. Unemployment rate is computed as percentage of the unemployed population over the total number of economically active population. The rate indicates that the number of persons who are ready to participate or engaged in the production of goods and services. A higher rate of unemployment implies the loss of individual contributions to the growth of Growth Domestic Product (GDP) as well as the national economy, and hence a waste of human resource.

The distribution of unemployed population aged ten years and above and unemployment rate of urban areas of the country by region, age group and sex is presented in Table 6.1. The survey result reveals that the unemployment rate at national urban level was 16.9 percent. The corresponding rates for males and females were 9.4 percent and 24.7 percent, respectively (Table 6.1). Unemployment rate in the regions illustrates that the highest rate was recorded in Dire Dawa Administration (23.9 %) followed by Addis Ababa 21.0 percent, while the lowest rate as compared to the highest one was found in Gambella (8.2 percent) and Harari Region (10.4 percent) regions. But in the other regions of the country, the rate was found in the range between 11 – 21 percent (Table 6.1).

Table 6.2 shows the distribution of unemployed population of total major towns and sixteen selected major towns classified by age group and sex. The rate for total major tow was 19.2 percent. Among the major towns, the highest unemployment rate reported for Dessie town 22.6 percent and Adama town 21.5 percent next to Dire

Dawa Town 23.9 percent. The lowest unemployment rate as compared to the highest one was found in Gambella Town and Harar town 10.2 percent and 10.4 percent, respectively.

With regard to literacy status and educational attainment of the unemployed population by age group and sex for each region are shown in Table 6.3 and 6.4, while the training status and types of training of the unemployed illustrated in Table 6.5. The distribution of unemployed persons disaggregated by marital status, age group and sex is presented in Table 6.6. Table 6.7 shows similar information for each region classified by sex.

Those persons aged ten years and above who were looking for work during the last three months prior to date of interview were asked to report what steps they have taken to seek work and type of work they look for during this period. Accordingly, Table 6.8 presents the distribution of unemployed persons who were looking for work during the three months prior to the survey date by sex and step taken to seek work for urban areas of each region. Table 6.9 also provides data on types of job they were looking for by sex and region.

The size of unemployed persons of urban areas of the country categorized by age group, sex, previous work experience and duration of unemployment is presented in Table 6.10. The corresponding figure by sex and region is presented in Table 6.11. The distribution of unemployed persons according to the type of problems they faced to start own business by region and sex is shown in Table 6.12.

Table 6.1. Unemployed Population of Regions Aged Ten Years and Above by Unemployment Rate, Age Group and Sex: 2016

Age Group	Economically Active Population			Unemployed Population			Unemployment Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
COUNTRY TOTAL									
All ages	8,938,749	4,571,115	4,367,634	1,509,227	428,250	1,080,977	16.9	9.4	24.7
10-14	192,506	87,907	104,598	17,432	6,970	10,462	9.1	7.9	10.0
15-19	768,418	315,133	453,285	164,485	54,352	110,132	21.4	17.2	24.3
20-24	1,528,165	633,568	894,597	414,957	108,218	306,739	27.2	17.1	34.3
25-29	1,960,172	989,891	970,281	356,151	86,577	269,574	18.2	8.7	27.8
30-34	1,275,297	717,040	558,257	184,325	49,947	134,378	14.5	7.0	24.1
35-39	1,083,076	580,761	502,315	121,513	29,054	92,459	11.2	5.0	18.4
40-44	647,783	379,656	268,127	67,815	21,692	46,123	10.5	5.7	17.2
45-49	503,758	271,958	231,799	63,537	16,713	46,824	12.6	6.1	20.2
50-54	343,819	184,525	159,294	43,364	13,036	30,328	12.6	7.1	19.0
55-59	239,016	145,517	93,498	29,633	13,269	16,364	12.4	9.1	17.5
60-64	182,301	115,588	66,714	20,066	10,854	9,211	11.0	9.4	13.8
65+	214,439	149,571	64,868	25,950	17,568	8,382	12.1	11.7	12.9
TIGRAY REGION									
All ages	657,347	306,687	350,660	135,391	39,355	96,036	20.6	12.8	27.4
10-14	10,998	4,740	6,257	2,489	1,660	830	22.6	35.0	13.3
15-19	67,209	28,884	38,324	21,127	9,777	11,350	31.4	33.8	29.6
20-24	118,519	44,847	73,671	40,060	9,215	30,845	33.8	20.5	41.9
25-29	150,809	60,322	90,487	33,102	9,102	24,000	21.9	15.1	26.5
30-34	93,181	52,382	40,799	13,698	2,518	11,180	14.7	4.8	27.4
35-39	66,873	32,888	33,986	8,800	2,066	6,734	13.2	6.3	19.8
40-44	38,673	19,603	19,070	3,604	1,490	2,113	9.3	7.6	11.1
45-49	32,129	18,280	13,849	4,642	1,857	2,785	14.4	10.2	20.1
50-54	23,464	13,146	10,317	3,245	249	2,996	13.8	1.9	29.0
55-59	19,079	10,234	8,846	2,225	139	2,086	11.7	1.4	23.6
60-64	12,050	5,659	6,391	454	-	454	3.8	-	7.1
65+	24,362	15,702	8,660	1,946	1,282	664	8.0	8.2	7.7
AFAR REGION									
All ages	123,026	63,124	59,902	23,408	6,657	16,751	19.0	10.5	28.0
10-14	2,282	882	1,401	893	357	536	39.1	40.5	38.3
15-19	7,282	2,912	4,370	3,447	1,221	2,227	47.3	41.9	51.0
20-24	18,929	8,358	10,571	4,839	1,023	3,816	25.6	12.2	36.1
25-29	27,567	14,367	13,200	5,579	973	4,606	20.2	6.8	34.9
30-34	16,867	9,442	7,426	1,364	327	1,037	8.1	3.5	14.0
35-39	13,973	6,944	7,029	1,785	543	1,241	12.8	7.8	17.7
40-44	12,265	6,512	5,752	1,360	199	1,161	11.1	3.1	20.2
45-49	7,228	3,634	3,594	1,659	525	1,134	22.9	14.4	31.5
50-54	6,365	3,263	3,103	666	269	397	10.5	8.2	12.8
55-59	4,321	2,815	1,505	417	109	308	9.6	3.9	20.4
60-64	3,162	2,202	961	595	307	288	18.8	13.9	30.0
65+	2,783	1,793	991	805	805	-	28.9	44.9	-

Table 6.1. Cont'd

Age Group	Economically Active Population			Unemployed Population			Unemployment Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
AMHARA REGION									
All ages	1,814,958	906,325	908,633	325,019	87,874	237,145	17.9	9.7	26.1
10-14	44,183	22,085	22,098	1,723	1,604	119	3.9	7.3	0.5
15-19	151,239	58,772	92,467	36,164	8,801	27,363	23.9	15.0	29.6
20-24	341,577	134,862	206,715	108,755	26,460	82,295	31.8	19.6	39.8
25-29	404,260	201,455	202,805	81,555	20,666	60,889	20.2	10.3	30.0
30-34	215,101	119,838	95,263	33,548	11,113	22,434	15.6	9.3	23.5
35-39	211,414	115,603	95,810	22,492	5,498	16,994	10.6	4.8	17.7
40-44	123,504	70,346	53,157	10,285	2,649	7,636	8.3	3.8	14.4
45-49	101,259	51,245	50,015	9,408	1,511	7,897	9.3	2.9	15.8
50-54	73,430	39,062	34,368	7,073	2,338	4,735	9.6	6.0	13.8
55-59	54,308	32,371	21,936	4,845	2,006	2,840	8.9	6.2	12.9
60-64	43,615	25,819	17,796	4,181	1,557	2,624	9.6	6.0	14.7
65+	51,068	34,866	16,202	4,990	3,671	1,320	9.8	10.5	8.1
OROMIA REGION									
All ages	2,567,646	1,356,381	1,211,266	390,573	112,669	277,904	15.2	8.3	22.9
10-14	61,655	31,095	30,559	3,495	1,267	2,229	5.7	4.1	7.3
15-19	247,478	114,228	133,250	48,184	17,521	30,663	19.5	15.3	23.0
20-24	464,050	196,407	267,642	116,986	29,355	87,631	25.2	14.9	32.7
25-29	547,525	305,822	241,703	92,238	22,744	69,493	16.8	7.4	28.8
30-34	345,232	194,715	150,517	38,474	9,443	29,031	11.1	4.8	19.3
35-39	307,565	169,826	137,739	24,375	4,593	19,783	7.9	2.7	14.4
40-44	181,437	104,114	77,323	19,039	5,746	13,293	10.5	5.5	17.2
45-49	142,057	74,968	67,089	14,402	3,217	11,184	10.1	4.3	16.7
50-54	92,323	50,971	41,352	11,815	4,539	7,276	12.8	8.9	17.6
55-59	59,671	33,357	26,314	9,184	5,439	3,745	15.4	16.3	14.2
60-64	54,508	36,517	17,990	5,764	3,793	1,971	10.6	10.4	11.0
65+	64,147	44,360	19,787	6,617	5,011	1,605	10.3	11.3	8.1
SOMALI REGION									
All ages	130,090	73,560	56,531	23,677	6,771	16,906	18.2	9.2	29.9
10-14	1,868	995	873	700	114	586	37.5	11.4	67.2
15-19	8,238	4,028	4,210	3,016	1,377	1,639	36.6	34.2	38.9
20-24	18,553	8,389	10,164	5,351	1,237	4,115	28.8	14.7	40.5
25-29	26,488	14,833	11,655	5,122	1,157	3,965	19.3	7.8	34.0
30-34	19,711	12,827	6,884	2,898	905	1,993	14.7	7.1	29.0
35-39	16,180	8,601	7,579	2,707	612	2,095	16.7	7.1	27.6
40-44	14,437	9,555	4,882	1,104	583	521	7.7	6.1	10.7
45-49	8,549	4,624	3,925	1,026	177	849	12.0	3.8	21.6
50-54	7,516	4,285	3,231	699	61	638	9.3	1.4	19.7
55-59	2,435	1,221	1,214	345	60	285	14.2	4.9	23.5
60-64	3,709	2,408	1,301	647	489	158	17.4	20.3	12.1
65+	2,408	1,796	612	61	-	61	2.5	-	10.0

Table 6.1. Cont'd

Age Group	Economically Active Population			Unemployed Population			Unemployment Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
BENISHANGUL-GUMUZ REGION									
All ages	109,631	58,185	51,446	12,205	4,336	7,868	11.1	7.5	15.3
10-14	4,214	2,317	1,897	128	128	-	3.0	5.5	-
15-19	9,625	4,147	5,478	2,115	1,076	1,039	22.0	26.0	19.0
20-24	18,514	5,627	12,887	3,517	566	2,951	19.0	10.1	22.9
25-29	25,863	14,882	10,981	2,596	810	1,785	10.0	5.4	16.3
30-34	14,666	9,134	5,532	1,530	796	734	10.4	8.7	13.3
35-39	11,662	5,503	6,159	1,031	202	829	8.8	3.7	13.5
40-44	7,457	4,952	2,505	365	36	329	4.9	0.7	13.1
45-49	5,464	3,283	2,181	-	-	-	-	-	-
50-54	4,379	2,761	1,618	247	208	39	5.6	7.5	2.4
55-59	2,745	2,045	700	283	283	-	10.3	13.8	-
60-64	2,273	1,325	948	265	102	163	11.7	7.7	17.2
65+	2,770	2,209	561	128	128	-	4.6	5.8	-
S.N.N.P REGION									
All ages	1,391,186	712,701	678,484	159,912	36,357	123,554	11.5	5.1	18.2
10-14	53,007	23,114	29,894	1,268	892	376	2.4	3.9	1.3
15-19	155,237	65,981	89,256	18,972	4,665	14,306	12.2	7.1	16.0
20-24	233,181	103,340	129,841	47,399	8,851	38,547	20.3	8.6	29.7
25-29	295,286	148,722	146,565	36,671	6,164	30,507	12.4	4.1	20.8
30-34	184,175	99,998	84,177	18,265	4,028	14,237	9.9	4.0	16.9
35-39	153,794	80,142	73,652	10,402	1,656	8,745	6.8	2.1	11.9
40-44	98,254	58,662	39,592	7,666	2,446	5,220	7.8	4.2	13.2
45-49	81,975	48,930	33,046	8,704	2,164	6,540	10.6	4.4	19.8
50-54	50,984	28,313	22,671	4,703	619	4,084	9.2	2.2	18.0
55-59	36,543	23,836	12,707	1,883	1,212	671	5.2	5.1	5.3
60-64	23,141	13,572	9,569	2,581	2,260	320	11.2	16.7	3.3
65+	25,608	18,092	7,516	1,398	1,398	-	5.5	7.7	-
GAMBELLA REGION									
All ages	64,491	32,134	32,357	5,301	1,761	3,540	8.2	5.5	10.9
10-14	1,827	642	1,185	-	-	-	-	-	-
15-19	6,671	3,170	3,502	1,202	401	800	18.0	12.7	22.9
20-24	12,188	5,396	6,791	1,833	607	1,226	15.0	11.2	18.0
25-29	16,878	9,185	7,693	722	339	382	4.3	3.7	5.0
30-34	7,695	4,015	3,680	501	245	256	6.5	6.1	7.0
35-39	7,698	3,656	4,042	346	-	346	4.5	-	8.6
40-44	4,717	2,590	2,127	376	88	288	8.0	3.4	13.5
45-49	2,947	1,094	1,852	170	40	130	5.8	3.7	7.0
50-54	1,590	1,011	580	75	-	75	4.7	-	13.0
55-59	1,172	832	341	36	-	36	3.1	-	10.6
60-64	585	286	299	40	40	-	6.9	14.1	-
65+	523	257	266	-	-	-	-	-	-

Table 6.1. Cont'd

Age Group	Economically Active Population			Unemployed Population			Unemployment Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
HARARI REGION									
All ages	72,202	36,447	35,755	7,544	2,599	4,945	10.4	7.1	13.8
10-14	519	258	261	-	-	-	-	-	-
15-19	3,743	1,041	2,702	725	282	443	19.4	27.1	16.4
20-24	9,003	4,213	4,790	1,436	362	1,074	15.9	8.6	22.4
25-29	13,783	7,029	6,754	1,791	576	1,215	13.0	8.2	18.0
30-34	11,070	6,454	4,615	683	375	309	6.2	5.8	6.7
35-39	9,439	4,509	4,930	826	171	655	8.7	3.8	13.3
40-44	6,679	3,294	3,385	840	171	669	12.6	5.2	19.8
45-49	5,656	2,932	2,725	212	53	158	3.7	1.8	5.8
50-54	4,238	2,063	2,175	161	-	161	3.8	-	7.4
55-59	3,294	2,186	1,108	234	183	51	7.1	8.4	4.6
60-64	2,269	949	1,321	212	108	104	9.3	11.4	7.9
65+	2,510	1,519	992	424	316	108	16.9	20.8	10.9
ADDIS ABABA CITY ADMINISTRATION									
All ages	1,870,105	951,896	918,209	393,144	117,788	275,356	21.0	12.4	30.0
10-14	10,984	1,542	9,442	6,498	781	5,717	59.2	50.7	60.5
15-19	102,063	28,517	73,546	26,230	7,872	18,358	25.7	27.6	25.0
20-24	272,349	112,408	159,941	78,207	28,317	49,890	28.7	25.2	31.2
25-29	421,320	196,140	225,180	89,469	20,920	68,549	21.2	10.7	30.4
30-34	348,065	197,643	150,422	68,592	18,575	50,017	19.7	9.4	33.3
35-39	266,920	142,888	124,032	45,272	12,844	32,428	17.0	9.0	26.1
40-44	148,761	93,529	55,233	20,423	7,264	13,159	13.7	7.8	23.8
45-49	105,456	55,829	49,627	21,696	6,613	15,083	20.6	11.8	30.4
50-54	74,118	37,274	36,844	13,714	4,505	9,209	18.5	12.1	25.0
55-59	51,276	34,322	16,954	9,117	3,553	5,564	17.8	10.4	32.8
60-64	33,918	24,875	9,043	4,931	1,871	3,060	14.5	7.5	33.8
65+	34,876	26,929	7,947	8,995	4,672	4,323	25.8	17.3	54.4
DIRE DAWA CITY ADMINISTRATION									
All ages	138,067	73,676	64,391	33,053	12,081	20,972	23.9	16.4	32.6
10-14	969	237	732	237	167	70	24.4	70.6	9.5
15-19	9,633	3,451	6,181	3,302	1,359	1,943	34.3	39.4	31.4
20-24	21,303	9,719	11,584	6,574	2,223	4,351	30.9	22.9	37.6
25-29	30,393	17,135	13,258	7,308	3,125	4,183	24.0	18.2	31.6
30-34	19,533	10,593	8,940	4,772	1,622	3,150	24.4	15.3	35.2
35-39	17,559	10,201	7,358	3,478	869	2,609	19.8	8.5	35.5
40-44	11,600	6,499	5,101	2,752	1,020	1,733	23.7	15.7	34.0
45-49	11,038	7,141	3,897	1,618	554	1,064	14.7	7.8	27.3
50-54	5,413	2,377	3,036	966	248	718	17.9	10.4	23.7
55-59	4,172	2,298	1,874	1,064	285	779	25.5	12.4	41.5
60-64	3,072	1,977	1,095	396	326	70	12.9	16.5	6.4
65+	3,383	2,049	1,334	585	284	301	17.3	13.8	22.6

Table 6.2 Unemployed Populations of Major Towns Aged Ten Years and Above by Unemployment Rate and, Age Group Sex: 2016

Age Group	Economically Active Population			Unemployed Population			Unemployment Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
MAJOR TOWN TOTAL									
All Ages	3,385,795	1,719,686	1,666,110	648,753	195,013	453,740	19.2	11.3	27.2
10-14	41,121	12,974	28,148	8,077	1,438	6,639	19.6	11.1	23.6
15-19	232,116	75,940	156,176	52,127	16,656	35,471	22.5	21.9	22.7
20-24	546,584	223,887	322,698	151,469	50,146	101,322	27.7	22.4	31.4
25-29	754,792	361,831	392,960	150,701	37,553	113,147	20.0	10.4	28.8
30-34	563,127	318,928	244,200	100,623	27,370	73,253	17.9	8.6	30.0
35-39	449,364	246,967	202,397	67,182	18,192	48,990	15.0	7.4	24.2
40-44	252,970	154,772	98,199	32,453	10,660	21,792	12.8	6.9	22.2
45-49	189,294	103,221	86,073	30,016	8,993	21,023	15.9	8.7	24.4
50-54	130,908	68,330	62,578	20,026	6,294	13,732	15.3	9.2	21.9
55-59	94,528	60,315	34,213	14,661	5,918	8,744	15.5	9.8	25.6
60-64	60,671	41,096	19,575	8,785	4,308	4,477	14.5	10.5	22.9
65+	70,318	51,426	18,892	12,633	7,484	5,149	18.0	14.6	27.3
MEKELE TOWN									
All Ages	164,609	79,141	85,468	30,004	8,727	21,278	18.2	11.0	24.9
10-14	1,829	280	1,548	-	-	-	-	-	-
15-19	18,715	6,890	11,824	3,515	1,541	1,974	18.8	22.4	16.7
20-24	30,716	12,251	18,465	8,448	2,681	5,767	27.5	21.9	31.2
25-29	38,426	15,903	22,523	8,188	1,696	6,492	21.3	10.7	28.8
30-34	26,159	15,048	11,111	4,510	983	3,527	17.2	6.5	31.7
35-39	17,985	10,258	7,728	2,535	987	1,548	14.1	9.6	20.0
40-44	9,552	5,750	3,802	981	278	703	10.3	4.8	18.5
45-49	7,434	4,330	3,104	846	281	565	11.4	6.5	18.2
50-54	5,054	3,366	1,688	278	-	278	5.5	-	16.5
55-59	3,242	1,263	1,979	420	139	281	13.0	11.0	14.2
60-64	1,836	982	854	143	-	143	7.8	-	16.7
65+	3,659	2,820	840	141	141	-	3.9	5.0	-
ASAYITA TOWN									
All Ages	14,236	7,572	6,665	1,665	484	1,180	11.7	6.4	17.7
10-14	136	78	58	-	-	-	-	-	-
15-19	928	406	522	136	58	78	14.7	14.4	14.9
20-24	1,933	755	1,178	367	39	328	19.0	5.2	27.9
25-29	3,232	1,664	1,568	386	77	309	12.0	4.7	19.7
30-34	2,287	1,392	895	291	58	232	12.7	4.2	26.0
35-39	1,802	949	853	174	96	78	9.7	10.1	9.1
40-44	1,086	698	388	20	20	-	1.8	2.8	-
45-49	873	505	368	135	77	58	15.5	15.3	15.8
50-54	640	310	330	39	-	39	6.1	-	11.8
55-59	562	310	252	58	19	39	10.4	6.3	15.4
60-64	388	233	154	58	39	19	15.0	16.6	12.6
65+	369	272	97	-	-	-	-	-	-

Table 6.2 Cont'd

Age Group	Economically Active Population			Unemployed Population			Unemployment Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
GONDER TOWN									
All Ages	173,621	87,602	86,019	29,027	9,037	19,991	16.7	10.3	23.2
10-14	12,345	5,985	6,360	123	123	-	1.0	2.1	-
15-19	16,239	6,517	9,721	1,987	995	992	12.2	15.3	10.2
20-24	35,147	15,820	19,327	11,090	4,001	7,089	31.6	25.3	36.7
25-29	31,633	13,553	18,080	7,162	1,486	5,677	22.6	11.0	31.4
30-34	22,126	11,259	10,867	3,994	942	3,051	18.0	8.4	28.1
35-39	17,578	10,637	6,941	2,064	373	1,690	11.7	3.5	24.4
40-44	10,304	6,430	3,874	378	125	253	3.7	1.9	6.5
45-49	7,922	4,778	3,144	249	-	249	3.1	-	7.9
50-54	5,723	3,479	2,245	622	250	371	10.9	7.2	16.5
55-59	6,069	4,250	1,819	372	246	126	6.1	5.8	6.9
60-64	3,149	1,410	1,739	490	123	367	15.6	8.7	21.1
65+	5,386	3,484	1,903	496	370	126	9.2	10.6	6.6
DESSIE TOWN									
All Ages	92,676	49,035	43,641	20,926	7,170	13,756	22.6	14.6	31.5
10-14	561	240	321	80	80	-	14.3	33.4	-
15-19	6,874	2,725	4,149	1,919	720	1,198	27.9	26.4	28.9
20-24	14,900	7,228	7,672	5,150	1,998	3,152	34.6	27.6	41.1
25-29	21,301	11,269	10,031	5,548	1,286	4,262	26.0	11.4	42.5
30-34	13,826	7,902	5,924	2,174	892	1,281	15.7	11.3	21.6
35-39	10,995	6,064	4,931	1,776	242	1,534	16.1	4.0	31.1
40-44	5,718	3,152	2,566	1,151	267	884	20.1	8.5	34.4
45-49	6,282	2,975	3,307	884	320	564	14.1	10.8	17.0
50-54	4,252	1,759	2,493	721	80	641	16.9	4.5	25.7
55-59	2,417	1,452	965	398	319	80	16.5	22.0	8.2
60-64	2,495	1,935	560	242	242	-	9.7	12.5	-
65+	3,055	2,335	720	884	723	161	28.9	31.0	22.3
BAHIR DAR TOWN									
All Ages	153,304	70,821	82,483	21,310	5,883	15,427	13.9	8.3	18.7
10-14	3,486	847	2,639	119	-	119	3.4	-	4.5
15-19	14,787	4,202	10,585	2,293	361	1,932	15.5	8.6	18.3
20-24	33,104	10,944	22,160	6,385	1,677	4,708	19.3	15.3	21.2
25-29	35,802	17,585	18,217	4,936	1,562	3,374	13.8	8.9	18.5
30-34	19,645	10,614	9,031	2,158	721	1,437	11.0	6.8	15.9
35-39	16,998	9,765	7,233	2,048	601	1,447	12.0	6.2	20.0
40-44	8,905	4,938	3,967	1,443	360	1,083	16.2	7.3	27.3
45-49	7,224	4,214	3,010	481	-	481	6.7	-	16.0
50-54	4,942	2,532	2,411	602	119	484	12.2	4.7	20.1
55-59	4,455	3,013	1,442	605	363	243	13.6	12.0	16.8
60-64	1,671	722	949	119	-	119	7.1	-	12.6
65+	2,285	1,445	840	121	121	-	5.3	8.4	-

Table 6.2 Cont'd

Age Group	Economically Active Population			Unemployed Population			Unemployment Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
BISHOFTU TOWN									
All Ages	83,963	42,468	41,495	12,946	4,054	8,891	15.4	9.5	21.4
10-14	628	349	279	71	71	-	11.2	20.2	-
15-19	5,318	1,892	3,426	1,328	490	838	25.0	25.9	24.4
20-24	15,251	6,713	8,538	3,286	1,047	2,240	21.5	15.6	26.2
25-29	19,725	9,924	9,801	3,855	1,118	2,737	19.5	11.3	27.9
30-34	11,417	5,670	5,747	1,472	279	1,193	12.9	4.9	20.8
35-39	11,559	6,447	5,112	1,052	211	841	9.1	3.3	16.5
40-44	5,392	3,156	2,236	209	71	138	3.9	2.2	6.2
45-49	4,269	2,239	2,030	697	349	349	16.3	15.6	17.2
50-54	2,935	1,334	1,602	348	70	278	11.9	5.3	17.4
55-59	2,930	1,810	1,120	348	208	140	11.9	11.5	12.5
60-64	1,604	976	628	140	71	69	8.7	7.2	11.0
65+	2,934	1,958	977	139	70	69	4.7	3.6	7.1
ADAMA TOWN									
All Ages	185,326	90,954	94,372	39,900	10,244	29,656	21.5	11.3	31.4
10-14	1,987	428	1,559	141	141	-	7.1	33.1	-
15-19	15,840	5,850	9,990	3,766	751	3,016	23.8	12.8	30.2
20-24	33,837	12,141	21,696	11,627	2,910	8,716	34.4	24.0	40.2
25-29	42,702	22,133	20,569	8,990	2,250	6,740	21.1	10.2	32.8
30-34	26,145	14,152	11,993	5,051	929	4,123	19.3	6.6	34.4
35-39	23,234	13,575	9,659	3,458	429	3,029	14.9	3.2	31.4
40-44	11,339	5,693	5,646	1,468	142	1,326	12.9	2.5	23.5
45-49	9,170	4,502	4,668	855	144	711	9.3	3.2	15.2
50-54	7,172	3,844	3,328	1,241	467	774	17.3	12.1	23.3
55-59	5,692	3,006	2,686	1,351	449	902	23.7	14.9	33.6
60-64	3,637	2,548	1,088	1,360	1,041	319	37.4	40.9	29.3
65+	4,572	3,082	1,490	592	592	-	12.9	19.2	-
JIMMA TOWN									
All Ages	98,999	50,602	48,397	12,618	3,757	8,861	12.7	7.4	18.3
10-14	3,671	1,797	1,874	150	74	76	4.1	4.1	4.0
15-19	9,981	4,199	5,782	1,807	752	1,055	18.1	17.9	18.2
20-24	17,709	7,207	10,502	4,204	1,127	3,076	23.7	15.6	29.3
25-29	21,052	10,179	10,873	3,147	752	2,395	14.9	7.4	22.0
30-34	12,385	7,798	4,587	755	227	529	6.1	2.9	11.5
35-39	12,669	7,499	5,170	823	373	450	6.5	5.0	8.7
40-44	5,852	3,377	2,475	530	152	378	9.1	4.5	15.3
45-49	5,620	2,469	3,152	375	150	226	6.7	6.1	7.2
50-54	3,377	1,573	1,803	376	-	376	11.1	-	20.9
55-59	2,856	1,801	1,054	151	-	151	5.3	-	14.3
60-64	1,428	977	451	226	76	150	15.8	7.7	33.3
65+	2,399	1,725	674	75	75	-	3.1	4.3	-

Table 6.2 Cont'd

Age Group	Economically Active Population			Unemployed Population			Unemployment Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
SHASHEMENE TOWN									
All Ages	70,359	39,798	30,562	9,597	2,752	6,846	13.6	6.9	22.4
10-14	1,039	345	694	58	-	58	5.6	-	8.3
15-19	7,448	3,260	4,188	1,214	288	926	16.3	8.8	22.1
20-24	13,485	6,642	6,844	2,925	690	2,235	21.7	10.4	32.7
25-29	13,563	7,451	6,112	1,783	458	1,324	13.1	6.2	21.7
30-34	10,716	6,332	4,384	1,095	343	753	10.2	5.4	17.2
35-39	7,819	5,063	2,756	458	114	344	5.9	2.2	12.5
40-44	5,824	3,982	1,842	915	456	459	15.7	11.5	24.9
45-49	3,510	2,014	1,496	576	115	462	16.4	5.7	30.8
50-54	2,416	1,204	1,212	287	59	228	11.9	4.9	18.8
55-59	1,490	1,204	287	57	57	-	3.8	4.7	-
60-64	1,439	1,092	346	230	172	57	16.0	15.8	16.6
65+	1,611	1,208	403	-	-	-	-	-	-
JIJIGA TOWN									
All Ages	53,197	29,885	23,312	8,817	2,875	5,941	16.6	9.6	25.5
10-14	840	240	600	480	-	480	57.1	-	80.0
15-19	3,400	1,453	1,947	841	301	540	24.7	20.7	27.7
20-24	8,476	3,257	5,219	2,470	543	1,927	29.1	16.7	36.9
25-29	11,593	6,549	5,044	1,795	718	1,076	15.5	11.0	21.3
30-34	8,656	5,642	3,014	1,138	358	779	13.1	6.4	25.9
35-39	7,123	3,757	3,366	1,010	357	653	14.2	9.5	19.4
40-44	6,044	4,279	1,764	542	299	243	9.0	7.0	13.8
45-49	3,079	2,046	1,033	299	177	122	9.7	8.7	11.8
50-54	1,628	1,270	358	120	61	59	7.4	4.8	16.6
55-59	1,021	603	418	60	60	-	5.8	9.9	-
60-64	786	360	426	-	-	-	-	-	-
65+	551	429	122	61	-	61	11.1	-	50.1
ASOSA TOWN									
All Ages	25,603	13,399	12,204	3,263	838	2,425	12.7	6.3	19.9
10-14	288	73	215	-	-	-	-	-	-
15-19	2,375	935	1,440	650	326	324	27.4	34.9	22.5
20-24	5,143	1,979	3,163	1,237	147	1,090	24.1	7.4	34.5
25-29	6,497	3,213	3,285	649	72	577	10.0	2.2	17.6
30-34	3,413	2,226	1,187	289	110	179	8.5	4.9	15.0
35-39	3,418	2,088	1,330	182	39	144	5.3	1.9	10.8
40-44	1,662	1,123	539	109	36	73	6.5	3.2	13.5
45-49	1,256	756	500	-	-	-	-	-	-
50-54	547	362	184	111	72	39	20.3	20.0	21.0
55-59	575	323	252	36	36	-	6.3	11.1	-
60-64	147	108	39	-	-	-	-	-	-
65+	284	213	71	-	-	-	-	-	-

Table 6.2 Cont'd

Age Group	Economically Active Population			Unemployed Population			Unemployment Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
HAWASSA TOWN									
All Ages	157,618	80,492	77,126	21,686	5,755	15,930	13.8	7.2	20.7
10-14	1,306	236	1,070	120	-	120	9.2	-	11.2
15-19	11,813	3,602	8,211	1,783	475	1,308	15.1	13.2	15.9
20-24	28,511	10,177	18,334	6,835	2,042	4,793	24.0	20.1	26.1
25-29	35,983	17,645	18,337	5,263	1,199	4,064	14.6	6.8	22.2
30-34	23,288	13,790	9,498	3,235	711	2,523	13.9	5.2	26.6
35-39	19,950	11,076	8,874	1,809	486	1,323	9.1	4.4	14.9
40-44	11,738	7,437	4,302	605	-	605	5.2	-	14.1
45-49	9,106	5,860	3,246	961	120	841	10.6	2.1	25.9
50-54	7,425	5,039	2,387	364	364	-	4.9	7.2	-
55-59	3,841	2,046	1,795	353	-	353	9.2	-	19.7
60-64	2,508	1,793	715	239	239	-	9.5	13.3	-
65+	2,148	1,791	357	120	120	-	5.6	6.7	-
GAMBELLA TOWN									
All Ages	31,910	15,898	16,011	3,252	969	2,283	10.2	6.1	14.3
10-14	532	39	494	-	-	-	-	-	-
15-19	2,960	998	1,962	630	83	547	21.3	8.3	27.9
20-24	5,717	2,433	3,285	1,228	342	886	21.5	14.1	27.0
25-29	7,789	4,459	3,330	432	259	173	5.5	5.8	5.2
30-34	4,398	2,412	1,985	415	245	170	9.4	10.2	8.6
35-39	4,317	2,192	2,125	218	-	218	5.0	-	10.2
40-44	2,514	1,434	1,080	87	-	87	3.5	-	8.1
45-49	1,399	633	767	130	40	90	9.3	6.4	11.7
50-54	1,029	544	484	75	-	75	7.3	-	15.5
55-59	636	428	208	36	-	36	5.7	-	17.4
60-64	325	159	166	-	-	-	-	-	-
65+	294	168	126	-	-	-	-	-	-
HARAR TOWN									
All Ages	72,202	36,447	35,755	7,544	2,599	4,945	10.4	7.1	13.8
10-14	519	258	261	-	-	-	-	-	-
15-19	3,743	1,041	2,702	725	282	443	19.4	27.1	16.4
20-24	9,003	4,213	4,790	1,436	362	1,074	15.9	8.6	22.4
25-29	13,783	7,029	6,754	1,791	576	1,215	13.0	8.2	18.0
30-34	11,070	6,454	4,615	683	375	309	6.2	5.8	6.7
35-39	9,439	4,509	4,930	826	171	655	8.7	3.8	13.3
40-44	6,679	3,294	3,385	840	171	669	12.6	5.2	19.8
45-49	5,656	2,932	2,725	212	53	158	3.7	1.8	5.8
50-54	4,238	2,063	2,175	161	-	161	3.8	-	7.4
55-59	3,294	2,186	1,108	234	183	51	7.1	8.4	4.6
60-64	2,269	949	1,321	212	108	104	9.3	11.4	7.9
65+	2,510	1,519	992	424	316	108	16.9	20.8	10.9

Table 6.2 Cont'd

Age Group	Economically Active Population			Unemployed Population			Unemployment Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
ADDIS ABABA CITY									
All Ages	1,870,105	951,896	918,209	393,144	117,788	275,356	21.0	12.4	30.0
10-14	10,984	1,542	9,442	6,498	781	5,717	59.2	50.7	60.5
15-19	102,063	28,517	73,546	26,230	7,872	18,358	25.7	27.6	25.0
20-24	272,349	112,408	159,941	78,207	28,317	49,890	28.7	25.2	31.2
25-29	421,320	196,140	225,180	89,469	20,920	68,549	21.2	10.7	30.4
30-34	348,065	197,643	150,422	68,592	18,575	50,017	19.7	9.4	33.3
35-39	266,920	142,888	124,032	45,272	12,844	32,428	17.0	9.0	26.1
40-44	148,761	93,529	55,233	20,423	7,264	13,159	13.7	7.8	23.8
45-49	105,456	55,829	49,627	21,696	6,613	15,083	20.6	11.8	30.4
50-54	74,118	37,274	36,844	13,714	4,505	9,209	18.5	12.1	25.0
55-59	51,276	34,322	16,954	9,117	3,553	5,564	17.8	10.4	32.8
60-64	33,918	24,875	9,043	4,931	1,871	3,060	14.5	7.5	33.8
65+	34,876	26,929	7,947	8,995	4,672	4,323	25.8	17.3	54.4
DIRE DAWA TOWN									
All Ages	138,067	73,676	64,391	33,053	12,081	20,972	23.9	16.4	32.6
10-14	969	237	732	237	167	70	24.4	70.6	9.5
15-19	9,633	3,451	6,181	3,302	1,359	1,943	34.3	39.4	31.4
20-24	21,303	9,719	11,584	6,574	2,223	4,351	30.9	22.9	37.6
25-29	30,393	17,135	13,258	7,308	3,125	4,183	24.0	18.2	31.6
30-34	19,533	10,593	8,940	4,772	1,622	3,150	24.4	15.3	35.2
35-39	17,559	10,201	7,358	3,478	869	2,609	19.8	8.5	35.5
40-44	11,600	6,499	5,101	2,752	1,020	1,733	23.7	15.7	34.0
45-49	11,038	7,141	3,897	1,618	554	1,064	14.7	7.8	27.3
50-54	5,413	2,377	3,036	966	248	718	17.9	10.4	23.7
55-59	4,172	2,298	1,874	1,064	285	779	25.5	12.4	41.5
60-64	3,072	1,977	1,095	396	326	70	12.9	16.5	6.4
65+	3,383	2,049	1,334	585	284	301	17.3	13.8	22.6

Table 6.3 Unemployed Populations of Urban Areas Aged Ten Years and Above by Literacy Status, Educational Attainment, Age Group and Sex, - COUNTRY TOTAL: 2016

Age Group and Sex	All Literate												Illiterate
	Total Unemployed Persons	Preschool	Non-Formal	Grades 1-8	Secondary not completed	Secondary Completed	Preparatory	10+2 / Certificate not Completed	Certificate Completed	Diploma/ Degree Not Completed	Diploma Completed	Degree and above Completed	Never Attended
All Ages													
Total	1,509,227	1,992	24,233	515,144	91,276	358,016	61,468	7,001	39,188	34,917	106,822	58,506	210,663
Male	428,250	559	6,152	130,385	29,361	117,977	19,314	3,524	12,446	11,971	34,379	30,675	31,506
Female	1,080,977	1,433	18,082	384,759	61,915	240,039	42,154	3,478	26,742	22,946	72,443	27,831	179,156
10-14													
Total	17,432	-	-	16,555	-	-	-	-	-	-	-	-	877
Male	6,970	-	-	6,899	-	-	-	-	-	-	-	-	71
Female	10,462	-	-	9,656	-	-	-	-	-	-	-	-	806
15-19													
Total	164,485	1,155	202	63,043	7,613	55,574	7,781	1,428	3,569	2,978	6,816	-	14,325
Male	54,352	559	143	18,908	2,651	22,956	1,986	1,071	1,388	408	1,709	-	2,575
Female	110,132	596	60	44,135	4,962	32,619	5,796	356	2,182	2,570	5,108	-	11,749
20-24													
Total	414,957	-	669	125,365	18,950	119,518	21,262	3,019	15,973	20,255	41,941	26,036	21,969
Male	108,218	-	-	23,343	5,780	35,184	7,019	1,084	5,867	6,962	8,979	11,619	2,381
Female	306,739	-	669	102,022	13,170	84,334	14,243	1,935	10,107	13,293	32,962	14,417	19,588
25-29													
Total	356,151	36	288	116,727	22,417	86,731	16,930	2,257	10,440	8,935	34,922	18,568	37,901
Male	86,577	-	82	21,422	4,777	24,186	5,807	1,289	1,749	3,003	10,370	10,356	3,538
Female	269,574	36	206	95,305	17,640	62,545	11,123	968	8,691	5,932	24,552	8,212	34,364
30-34													
Total	184,325	-	2,628	62,556	15,592	40,052	8,557	155	3,633	1,212	9,889	8,868	31,184
Male	49,947	-	771	15,890	4,178	12,450	2,268	80	752	808	4,881	4,980	2,889
Female	134,378	-	1,857	46,666	11,414	27,601	6,289	76	2,881	404	5,008	3,888	28,295
35-39													
Total	121,513	-	1,580	41,433	9,475	27,202	3,461	143	2,627	-	4,518	968	30,104
Male	29,054	-	-	9,987	4,012	7,823	797	-	778	-	2,368	389	2,900
Female	92,459	-	1,580	31,446	5,463	19,379	2,665	143	1,849	-	2,150	579	27,204

Table 6.3 Cont'd

Age Group and Sex	All Literate												Illiterate
	Total Unemployed Persons	Preschool	Non-Formal	Grades 1-8	Secondary not completed	Secondary Completed	Preparatory	10+2 / Certificate Not Completed	Certificate Completed	Diploma/ Degree Not Completed	Diploma Completed	Degree and above Completed	Never Attended
40-44													
Total	67,815	553	1,999	25,961	4,430	12,392	2,130	-	144	57	592	1,271	18,285
Male	21,692	-	120	8,844	2,418	5,514	860	-	-	57	481	594	2,805
Female	46,123	553	1,879	17,118	2,013	6,878	1,270	-	144	-	111	677	15,480
45-49													
Total	63,537	-	2,785	23,182	6,524	9,951	829	-	139	-	2,551	630	16,947
Male	16,713	-	442	5,263	1,853	5,907	60	-	19	-	710	572	1,887
Female	46,824	-	2,343	17,918	4,671	4,044	769	-	120	-	1,841	58	15,060
50-54													
Total	43,364	249	6,077	17,880	3,314	2,437	-	-	772	366	465	-	11,803
Male	13,036	-	1,493	6,132	1,857	1,433	-	-	381	-	465	-	1,274
Female	30,328	249	4,583	11,748	1,458	1,004	-	-	391	366	-	-	10,529
55-59													
Total	29,633	-	1,810	11,204	689	1,682	395	-	522	381	1,678	964	10,308
Male	13,269	-	645	6,215	89	839	395	-	144	-	1,507	964	2,471
Female	16,364	-	1,165	4,989	600	843	-	-	378	381	171	-	7,837
60-64													
Total	20,066	-	2,784	3,787	941	487	123	-	704	732	2,453	822	7,231
Male	10,854	-	447	2,545	568	253	123	-	704	732	1,915	822	2,745
Female	9,211	-	2,338	1,242	373	235	-	-	-	-	539	-	4,486
65+													
Total	25,950	-	3,411	7,452	1,330	1,990	-	-	665	-	996	378	9,728
Male	17,568	-	2,009	4,938	1,179	1,432	-	-	665	-	996	378	5,970
Female	8,382	-	1,402	2,514	151	558	-	-	-	-	-	-	3,758

Table 6.4 Unemployed Populations of Urban Areas Aged Ten Years and Above by Educational Attainment, Region and Sex: 2016

Region and Sex	All Literate												Illiterate
	Total Unemployed Persons	Preschool	Non-Formal	Grades 1-8	Secondary not completed	Secondary Completed	Preparatory	10+2/Certificate Not Completed	Certificate Completed	Diploma or Degree Not Completed	Diploma Completed	Degree and above Completed	Never Attended
COUNTRY TOTAL													
Total	1,509,227	1,992	24,233	515,144	91,276	358,016	61,468	7,001	39,188	34,917	106,822	58,506	210,663
Male	428,250	559	6,152	130,385	29,361	117,977	19,314	3,524	12,446	11,971	34,379	30,675	31,506
Female	1,080,977	1,433	18,082	384,759	61,915	240,039	42,154	3,478	26,742	22,946	72,443	27,831	179,156
TIGRAY REGION													
Total	135,391	249	2,918	46,006	6,511	40,547	4,080	143	2,051	2,818	8,611	5,114	16,343
Male	39,355	-	415	11,899	2,747	12,553	1,539	-	1,597	423	4,821	2,246	1,115
Female	96,036	249	2,503	34,108	3,764	27,994	2,541	143	454	2,396	3,790	2,868	15,228
AFAR REGION													
Total	23,408	-	1,201	9,787	1,937	1,518	357	-	58	38	1,549	198	6,763
Male	6,657	-	664	2,480	863	506	90	-	58	-	448	198	1,350
Female	16,751	-	537	7,307	1,074	1,012	268	-	-	38	1,102	-	5,413
AMHARA REGION													
Total	325,019	79	8,985	107,901	13,800	67,364	9,222	913	10,123	9,272	27,604	10,790	58,967
Male	87,874	-	1,767	31,251	3,528	19,441	4,041	434	3,130	2,966	6,793	5,775	8,746
Female	237,145	79	7,218	76,649	10,271	47,923	5,181	478	6,993	6,305	20,810	5,015	50,220
OROMIA REGION													
Total	390,573	1,236	3,926	132,407	24,830	100,076	15,312	3,744	8,989	7,929	29,324	15,331	47,469
Male	112,669	559	2,032	29,743	8,410	34,728	3,628	2,133	2,610	3,672	8,963	7,320	8,872
Female	277,904	676	1,894	102,664	16,420	65,348	11,684	1,612	6,379	4,257	20,361	8,011	38,597
SOMALI REGION													
Total	23,677	-	489	5,450	710	1,538	1,110	128	62	249	897	561	12,483
Male	6,771	-	203	2,185	132	1,018	779	-	-	187	306	438	1,522
Female	16,906	-	286	3,265	577	519	331	128	62	62	591	123	10,960
BENISHANGUL-GUMUZ REGION													
Total	12,205	36	200	4,040	455	2,761	237	-	206	243	1,335	164	2,529
Male	4,336	-	200	1,617	146	1,006	165	-	-	171	-	128	903
Female	7,868	36	-	2,423	309	1,754	72	-	206	72	1,335	35	1,626
S.N.N.P REGION													
Total	159,912	-	546	61,325	6,836	35,937	6,438	1,578	6,729	2,668	14,775	6,824	16,258
Male	36,357	-	-	11,629	1,835	8,628	1,675	511	1,532	543	5,003	4,131	870
Female	123,554	-	546	49,696	5,001	27,309	4,762	1,066	5,197	2,125	9,772	2,692	15,388

Table 6.4 Cont'd

Region and Sex	All Literate												Illiterate
	Total Unemployed Persons	Preschool	Non-Formal	Grades 1-8	Secondary not completed	Secondary Completed	Preparatory	10+2/Certificate Not Completed	Certificate Completed	Diploma or Degree Not Completed	Diploma Completed	Degree and above Completed	Never Attended
GAMBELLA REGION													
Total	5,301	-	-	2,043	127	1,632	89	-	40	159	345	77	788
Male	1,761	-	-	627	84	671	89	-	-	-	86	77	128
Female	3,540	-	-	1,417	44	960	-	-	40	159	259	-	660
HARARI REGION													
Total	7,544	-	104	3,028	485	1,521	430	105	172	64	796	240	598
Male	2,599	-	52	818	107	566	225	54	121	-	415	187	54
Female	4,945	-	52	2,210	378	955	205	51	51	64	382	53	544
ADDIS ABABA CITY ADMINISTRATION													
Total	393,144	392	5,157	131,356	32,413	102,057	22,922	392	10,625	10,440	19,594	16,916	40,882
Male	117,788	-	749	33,633	10,261	37,582	6,280	392	3,340	3,701	6,781	8,739	6,330
Female	275,356	392	4,408	97,723	22,152	64,475	16,642	-	7,285	6,738	12,812	8,177	34,551
DIRE DAWA ADMINISTRATION													
Total	33,053	-	706	11,802	3,173	3,066	1,271	-	133	1,037	1,991	2,292	7,584
Male	12,081	-	70	4,504	1,248	1,277	803	-	58	307	763	1,436	1,616
Female	20,972	-	636	7,298	1,924	1,789	468	-	75	729	1,228	856	5,968

Table 6.5 Unemployed Population of Urban Areas Aged Ten Years and Above by Training Status, Types of Training, Region and Sex: 2016

Training Status and Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
COUNTRY TOTAL												
Total	1,509,227	135,391	23,408	325,019	390,573	23,677	12,205	159,912	5,301	7,544	393,144	33,053
Male	428,250	39,355	6,657	87,874	112,669	6,771	4,336	36,357	1,761	2,599	117,788	12,081
Female	1,080,977	96,036	16,751	237,145	277,904	16,906	7,868	123,554	3,540	4,945	275,356	20,972
Trained												
Total	350,070	35,643	3,891	79,448	89,176	1,704	2,058	41,914	750	2,602	84,914	7,969
Male	136,641	17,069	1,568	30,591	35,591	866	410	16,229	252	1,362	29,066	3,637
Female	213,428	18,574	2,323	48,856	53,585	839	1,648	25,685	497	1,240	55,848	4,332
Not Trained												
Total	1,159,157	99,748	19,517	245,571	301,397	21,973	10,147	117,997	4,551	4,942	308,231	25,084
Male	291,608	22,285	5,089	57,282	77,079	5,906	3,926	20,128	1,509	1,237	88,722	8,444
Female	867,549	77,463	14,428	188,289	224,318	16,067	6,221	97,869	3,042	3,705	219,508	16,640
TYPES OF TRAINING												
ALL TRAINED												
Total	350,070	35,643	3,891	79,448	89,176	1,704	2,058	41,914	750	2,602	84,914	7,969
Male	136,641	17,069	1,568	30,591	35,591	866	410	16,229	252	1,362	29,066	3,637
Female	213,428	18,574	2,323	48,856	53,585	839	1,648	25,685	497	1,240	55,848	4,332
SOCIAL SCIENCE												
Total	78,035	3,982	633	10,864	23,082	580	845	10,231	241	594	24,905	2,077
Male	28,035	2,202	179	4,704	8,638	311	135	4,451	77	232	6,616	490
Female	50,000	1,780	454	6,160	14,444	270	710	5,780	165	362	18,289	1,586
Accounting & Finance												
Total	25,578	1,219	416	1,966	8,692	334	603	2,498	80	107	9,200	464
Male	6,166	389	179	280	2,436	128	-	984	-	-	1,657	113
Female	19,411	830	237	1,685	6,256	206	603	1,514	80	107	7,543	350
Agricultural Economics												
Total	1,767	-	-	410	960	-	-	-	-	-	398	-
Male	960	-	-	-	960	-	-	-	-	-	-	-
Female	807	-	-	410	-	-	-	-	-	-	398	-
Archeology & Heritage												
Total	255	-	-	-	-	-	-	255	-	-	-	-
Male	255	-	-	-	-	-	-	255	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Banking & Insurance												
Total	520	-	-	122	-	-	-	-	-	-	399	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	520	-	-	122	-	-	-	-	-	-	399	-

Table 6.5 Cont'd[illegible]

Table 6.5 Cont'd[illegible]

Table 6.5 Cont'd

Training Status and Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Marketing												
Total	2,022	-	-	325	199	-	-	-	-	-	1,498	-
Male	644	-	-	79	199	-	-	-	-	-	366	-
Female	1,378	-	-	246	-	-	-	-	-	-	1,132	-
Philosophy												
Total	249	249	-	-	-	-	-	-	-	-	-	-
Male	249	249	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Political Science												
Total	1,058	-	-	607	-	-	-	-	-	-	392	60
Male	221	-	-	162	-	-	-	-	-	-	-	60
Female	837	-	-	445	-	-	-	-	-	-	392	-
Procurement & Supply Management												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Psychology												
Total	304	-	-	-	142	-	-	121	40	-	-	-
Male	40	-	-	-	-	-	-	-	40	-	-	-
Female	263	-	-	-	142	-	-	121	-	-	-	-
Purchasing												
Total	1,020	-	-	-	-	-	-	245	-	-	775	-
Male	394	-	-	-	-	-	-	-	-	-	394	-
Female	626	-	-	-	-	-	-	245	-	-	381	-
Rural Development												
Total	381	-	-	-	-	-	-	-	-	-	381	-
Male	381	-	-	-	-	-	-	-	-	-	381	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Social Work												
Total	313	-	179	-	-	-	135	-	-	-	-	-
Male	135	-	-	-	-	-	135	-	-	-	-	-
Female	179	-	179	-	-	-	-	-	-	-	-	-
Sociology & Anthropology												
Total	879	-	-	-	371	-	35	255	-	-	-	217
Male	473	-	-	-	-	-	-	255	-	-	-	217
Female	407	-	-	-	371	-	35	-	-	-	-	-

Table 6.5 Cont'd[illegible]

Table 6.5 Cont'd[illegible]

Table 6.5 Cont'd[illegible]

Table 6.5 Cont'd

Training Status and Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Construction Technology												
Total	5,454	-	-	2,325	1,122	-	-	760	-	-	1,246	-
Male	3,280	-	-	591	1,122	-	-	320	-	-	1,246	-
Female	2,174	-	-	1,733	-	-	-	441	-	-	-	-
Drafting												
Total	2,929	-	-	1,410	349	-	-	424	-	78	611	58
Male	1,851	-	-	1,162	-	-	-	-	-	78	611	-
Female	1,079	-	-	248	349	-	-	424	-	-	-	58
Electrical engineering												
Total	5,442	1,149	-	1,391	831	-	36	858	-	-	1,177	-
Male	3,730	1,149	-	799	634	-	-	361	-	-	786	-
Female	1,712	-	-	591	197	-	36	497	-	-	391	-
Esthetics												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Food Processing												
Total	7,221	-	-	1,813	1,622	-	-	-	-	117	3,160	509
Male	53	-	-	-	-	-	-	-	-	53	-	-
Female	7,168	-	-	1,813	1,622	-	-	-	-	64	3,160	509
Industrial Engineering												
Total	1,532	557	-	596	-	-	-	-	-	-	379	-
Male	521	142	-	-	-	-	-	-	-	-	379	-
Female	1,011	415	-	596	-	-	-	-	-	-	-	-
Manufacturing Technology												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Mechanical Engineering												
Total	3,624	-	-	201	1,172	-	-	558	-	-	1,518	175
Male	2,778	-	-	121	1,115	-	-	239	-	-	1,127	175
Female	846	-	-	80	57	-	-	318	-	-	391	-
Metal Engineering												
Total	74	-	-	-	74	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	74	-	-	-	74	-	-	-	-	-	-	-

Table 6.5 Cont'd

Training Status and Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Petroleum Engineering												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Surveying												
Total	6,163	420	-	2,344	2,445	-	-	120	-	-	764	70
Male	2,833	281	-	355	1,314	-	-	120	-	-	764	-
Female	3,329	139	-	1,990	1,131	-	-	-	-	-	-	70
Textile Engineering												
Total	1,590	-	-	810	-	-	-	-	-	-	780	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	1,590	-	-	810	-	-	-	-	-	-	780	-
Urban Land Development Service												
Total	124	-	-	124	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	124	-	-	124	-	-	-	-	-	-	-	-
Urban Planning & Management												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Water Resources Engineering												
Total	2,506	415	39	570	419	-	-	1,064	-	-	-	-
Male	891	-	19	446	-	-	-	426	-	-	-	-
Female	1,616	415	19	124	419	-	-	638	-	-	-	-
Wood Science Technology												
Total	2,239	557	-	-	139	-	-	-	-	-	1,543	-
Male	1,636	415	-	-	70	-	-	-	-	-	1,151	-
Female	602	142	-	-	69	-	-	-	-	-	392	-
Other Engineering Fields												
Total	3,741	-	448	119	1,448	-	-	438	-	-	1,288	-
Male	1,720	-	179	119	680	-	-	119	-	-	623	-
Female	2,022	-	269	-	768	-	-	320	-	-	665	-
Health Science												
Total	37,155	2,259	359	9,803	6,867	426	317	5,408	-	355	10,918	443
Male	9,366	-	90	3,073	2,697	-	-	936	-	182	2,166	220
Female	27,789	2,259	269	6,730	4,170	426	317	4,472	-	173	8,751	222

Table 6.5 Cont'd

Training Status and Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Anesthesia												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Animal Health Care												
Total	1,001	-	-	-	558	-	75	368	-	-	-	-
Male	813	-	-	-	558	-	-	255	-	-	-	-
Female	188	-	-	-	-	-	75	113	-	-	-	-
Dentistry												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Dental Hygiene												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Food Hygiene												
Total	623	-	-	123	-	-	-	119	-	-	380	-
Male	123	-	-	123	-	-	-	-	-	-	-	-
Female	500	-	-	-	-	-	-	119	-	-	380	-
Health Extension												
Total	5,514	-	-	1,255	895	62	135	547	-	-	2,620	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	5,514	-	-	1,255	895	62	135	547	-	-	2,620	-
Health Officer												
Total	954	138	-	-	-	-	-	424	-	-	392	-
Male	392	-	-	-	-	-	-	-	-	-	392	-
Female	562	138	-	-	-	-	-	424	-	-	-	-
Massage & Physiotherapy												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Medical Doctor												
Total	497	-	-	119	-	-	-	-	-	-	378	-
Male	378	-	-	-	-	-	-	-	-	-	378	-
Female	119	-	-	119	-	-	-	-	-	-	-	-

Table 6.5 Cont'd[illegible]

Table 6.5 Cont'd[illegible]

Table 6.5 Cont'd[illegible]

Table 6.5 Cont'd

Training Status and Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Poultry Production												
Total	988	139	-	724	-	-	-	-	-	-	-	125
Male	124	-	-	124	-	-	-	-	-	-	-	-
Female	864	139	-	600	-	-	-	-	-	-	-	125
Range Science												
Total	426	-	-	-	-	-	-	426	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	426	-	-	-	-	-	-	426	-	-	-	-
Stimulants & Spices Production												
Total	311	311	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	311	311	-	-	-	-	-	-	-	-	-	-
Sugar Crops Production												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Vegetables, Fruits, Flowers Production												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Other Agricultural Fields												
Total	1,034	-	90	-	70	-	-	458	42	-	374	-
Male	570	-	-	-	70	-	-	458	42	-	-	-
Female	464	-	90	-	-	-	-	-	-	-	374	-
Construction Industry												
Total	32,439	4,235	934	9,262	8,765	61	-	2,841	-	205	5,899	238
Male	19,182	2,983	397	6,355	4,750	-	-	1,608	-	45	2,806	238
Female	13,257	1,252	537	2,907	4,015	61	-	1,233	-	160	3,092	-
Bar Bending & Concreting												
Total	3,366	-	19	801	979	-	-	439	-	-	1,127	-
Male	2,971	-	19	801	979	-	-	439	-	-	732	-
Female	395	-	-	-	-	-	-	-	-	-	395	-
Building Construction												
Total	5,000	389	19	564	1,914	-	-	1,114	-	109	891	-
Male	2,559	249	19	404	952	-	-	-	-	45	891	-
Female	2,441	140	-	161	963	-	-	1,114	-	64	-	-

Table 6.5 Cont'd[illegible]

Table 6.5 Cont'd

Training Status and Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Foundry Works												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Geo-Technical Drilling												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Masonry Works												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Metal Machining												
Total	1,814	830	-	565	420	-	-	-	-	-	-	-
Male	1,693	830	-	444	420	-	-	-	-	-	-	-
Female	121	-	-	121	-	-	-	-	-	-	-	-
Metal Works												
Total	505	311	-	119	75	-	-	-	-	-	-	-
Male	386	311	-	-	75	-	-	-	-	-	-	-
Female	119	-	-	119	-	-	-	-	-	-	-	-
Plastering & Paints Works												
Total	462	-	-	-	70	-	-	-	-	-	392	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	462	-	-	-	70	-	-	-	-	-	392	-
Road Construction Maintenance												
Total	901	-	-	371	142	-	-	-	-	-	387	-
Male	654	-	-	125	142	-	-	-	-	-	387	-
Female	246	-	-	246	-	-	-	-	-	-	-	-
Road Surfacing												
Total	591	-	-	591	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	591	-	-	591	-	-	-	-	-	-	-	-
Tiling Work												
Total	1,498	830	-	668	-	-	-	-	-	-	-	-
Male	495	415	-	80	-	-	-	-	-	-	-	-
Female	1,003	415	-	588	-	-	-	-	-	-	-	-

Table 6.5 Cont'd

Training Status and Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Tunnel Construction												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Water Well Drilling & Construction												
Total	61	-	-	-	-	61	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	61	-	-	-	-	61	-	-	-	-	-	-
Welding												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Other Construction Fields												
Total	1,545	-	-	204	231	-	-	320	-	-	732	58
Male	813	-	-	204	231	-	-	320	-	-	-	58
Female	732	-	-	-	-	-	-	-	-	-	732	-
Transport Operations												
Total	30,944	3,411	467	10,832	8,423	61	39	2,926	133	335	3,161	1,155
Male	26,695	3,268	288	9,114	7,569	61	39	2,489	90	335	2,389	1,052
Female	4,249	143	179	1,718	854	-	-	437	43	-	773	103
Aircraft Mechanic												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Automotive Driving												
Total	1,827	281	-	355	1,120	-	-	-	-	71	-	-
Male	1,752	281	-	355	1,045	-	-	-	-	71	-	-
Female	75	-	-	-	75	-	-	-	-	-	-	-
Automotive Electrical/Electronic Servicing												
Total	4,173	594	-	1,578	1,207	-	-	638	-	53	-	103
Male	3,495	594	-	1,578	847	-	-	320	-	53	-	103
Female	678	-	-	-	360	-	-	318	-	-	-	-
Automotive Mechanic												
Total	3,139	697	198	684	558	-	-	531	-	51	374	45
Male	2,359	697	19	202	558	-	-	412	-	51	374	45
Female	780	-	179	482	-	-	-	119	-	-	-	-

Table 6.5 Cont'd

Training Status and Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Automotive Painting												
Total	443	-	-	443	-	-	-	-	-	-	-	-
Male	443	-	-	443	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Automotive Servicing Management												
Total	479	-	-	435	-	-	-	-	43	-	-	-
Male	435	-	-	435	-	-	-	-	-	-	-	-
Female	43	-	-	-	-	-	-	-	43	-	-	-
Automotive Technology												
Total	330	-	-	-	74	-	-	256	-	-	-	-
Male	330	-	-	-	74	-	-	256	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
City Bus Driving												
Total	685	-	-	127	558	-	-	-	-	-	-	-
Male	685	-	-	127	558	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Taxi Driving												
Total	12,321	972	179	4,553	3,707	61	39	121	43	161	1,605	880
Male	10,610	830	179	3,398	3,707	61	39	121	43	161	1,237	835
Female	1,711	143	-	1,155	-	-	-	-	-	-	368	45
Other Transport Service Fields												
Total	7,547	866	90	2,656	1,199	-	-	1,381	46	-	1,182	128
Male	6,586	866	90	2,576	780	-	-	1,381	46	-	778	70
Female	961	-	-	81	418	-	-	-	-	-	404	58
Infrastructure Services												
Total	5,316	726	-	1,528	2,345	58	-	120	-	-	381	158
Male	2,769	726	-	555	772	58	-	120	-	-	381	158
Female	2,546	-	-	973	1,573	-	-	-	-	-	-	-
Biomedical Equipment Servicing												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Home/Office Elect/Electronics Equip. Servicing												
Total	980	-	-	-	702	-	-	120	-	-	-	158
Male	423	-	-	-	145	-	-	120	-	-	-	158
Female	557	-	-	-	557	-	-	-	-	-	-	-

Table 6.5 Cont'd

Training Status and Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Hydrometric Monitoring												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Infrastructure operations												
Total	415	415	-	-	-	-	-	-	-	-	-	-
Male	415	415	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
IT Service Management												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
IT support Service												
Total	682	-	-	-	682	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	682	-	-	-	682	-	-	-	-	-	-	-
Mechatronics & Instrumentation servicing												
Total	1,059	311	-	121	627	-	-	-	-	-	-	-
Male	938	311	-	-	627	-	-	-	-	-	-	-
Female	121	-	-	121	-	-	-	-	-	-	-	-
Production Machine Installation												
Total	124	-	-	124	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	124	-	-	124	-	-	-	-	-	-	-	-
Sanitary Installation												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Telecommunication Works												
Total	355	-	-	355	-	-	-	-	-	-	-	-
Male	355	-	-	355	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Water Supply & Distribution Operations												
Total	1,339	-	-	566	335	58	-	-	-	-	381	-
Male	559	-	-	121	-	58	-	-	-	-	381	-
Female	780	-	-	445	335	-	-	-	-	-	-	-

Table 6.5 Cont'd

Training Status and Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Web & Multimedia Designing												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Other Infrastructure Service Fields												
Total	362	-	-	362	-	-	-	-	-	-	-	-
Male	79	-	-	79	-	-	-	-	-	-	-	-
Female	283	-	-	283	-	-	-	-	-	-	-	-
Production Operations												
Total	4,734	726	-	857	222	-	-	375	-	118	1,924	511
Male	792	311	-	243	-	-	-	120	-	118	-	-
Female	3,942	415	-	615	222	-	-	255	-	-	1,924	511
Animal By-Product Processing												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Plant By-Product Processing												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Hide & Skin Processing												
Total	415	415	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	415	415	-	-	-	-	-	-	-	-	-	-
Textile Chemical Processing												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
CNC Machine Operation												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Tool & Die Making												
Total	438	311	-	127	-	-	-	-	-	-	-	-
Male	311	311	-	-	-	-	-	-	-	-	-	-
Female	127	-	-	127	-	-	-	-	-	-	-	-

Table 6.5 Cont'd[illegible]

Table 6.5 Cont'd

Training Status and Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Production Technology												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Furniture Making												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Dressmaking & Tailoring												
Total	1,138	-	-	-	147	-	-	120	-	-	801	70
Male	120	-	-	-	-	-	-	120	-	-	-	-
Female	1,018	-	-	-	147	-	-	-	-	-	801	70
Cement Production Equipment Operation												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Other Production Operations												
Total	360	-	-	123	-	-	-	-	-	118	-	119
Male	241	-	-	123	-	-	-	-	-	118	-	-
Female	119	-	-	-	-	-	-	-	-	-	-	119
Other Social Services												
Total	51,446	10,368	416	8,020	13,042	142	144	5,140	44	474	12,510	1,146
Male	10,553	2,373	58	750	2,477	60	109	2,018	-	155	2,239	314
Female	40,893	7,995	358	7,270	10,564	82	35	3,122	44	319	10,272	832
Ambulance Service & Emergency Care												
Total	658	-	-	-	560	-	-	-	-	-	-	97
Male	97	-	-	-	-	-	-	-	-	-	-	97
Female	560	-	-	-	560	-	-	-	-	-	-	-
Domestic Care giving												
Total	140	-	-	-	140	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	140	-	-	-	140	-	-	-	-	-	-	-
Domestic Service												
Total	1,133	-	-	594	539	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	1,133	-	-	594	539	-	-	-	-	-	-	-

Table 6.5 Cont'd[illegible]

Table 6.5 Cont'd[illegible]

Table 6.6 Unemployed Populations of Urban Areas Aged Ten Years and Above by Marital Status, Age Group and Sex- COUNTRY TOTAL: 2016

Age Group and Sex	Marital Status						
	Total	Never Married	Married	Divorced	Widowed	Separated	live Together
All Ages							
Total	1,509,227	587,438	752,669	85,178	46,784	27,103	10,054
Male	428,250	275,538	128,922	13,059	4,557	4,068	2,105
Female	1,080,977	311,900	623,747	72,119	42,227	23,035	7,949
10-14							
Total	17,432	17,432	-	-	-	-	-
Male	6,970	6,970	-	-	-	-	-
Female	10,462	10,462	-	-	-	-	-
15-19							
Total	164,485	121,936	36,351	3,947	43	175	2,034
Male	54,352	53,697	196	419	-	40	-
Female	110,132	68,239	36,155	3,528	43	135	2,034
20-24							
Total	414,957	228,812	169,464	8,398	341	4,074	3,867
Male	108,218	101,913	5,546	158	-	143	458
Female	306,739	126,899	163,918	8,240	341	3,931	3,409
25-29							
Total	356,151	133,454	192,794	17,440	2,340	6,574	3,548
Male	86,577	66,188	16,203	2,246	345	338	1,257
Female	269,574	67,265	176,591	15,194	1,995	6,237	2,291
30-34							
Total	184,325	53,887	105,351	16,332	2,221	6,439	95
Male	49,947	28,889	18,659	1,674	141	583	-
Female	134,378	24,998	86,692	14,658	2,080	5,856	95
35-39							
Total	121,513	19,072	79,358	14,662	4,531	3,500	390
Male	29,054	9,992	16,480	1,821	-	371	390
Female	92,459	9,080	62,878	12,841	4,531	3,129	-
40-44							
Total	67,815	8,044	44,264	7,482	6,131	1,894	-
Male	21,692	4,946	12,512	2,787	-	1,447	-
Female	46,123	3,098	31,752	4,695	6,131	447	-
45-49							
Total	63,537	2,810	46,455	5,080	8,012	1,060	120
Male	16,713	2,135	12,520	931	754	373	-
Female	46,824	675	33,935	4,149	7,258	687	120
50-54							
Total	43,364	680	27,665	6,443	7,616	960	-
Male	13,036	-	10,861	1,282	498	395	-
Female	30,328	680	16,804	5,161	7,118	565	-
55-59							
Total	29,633	-	21,368	2,601	4,661	1,003	-
Male	13,269	-	12,153	479	638	-	-
Female	16,364	-	9,216	2,122	4,023	1,003	-
60-64							
Total	20,066	807	11,434	1,567	5,828	430	-
Male	10,854	807	8,846	481	720	-	-
Female	9,211	-	2,588	1,086	5,108	430	-
65+							
Total	25,950	504	18,164	1,227	5,061	993	-
Male	17,568	-	14,946	782	1,461	378	-
Female	8,382	504	3,218	445	3,600	615	-

Table 6.7 Unemployed Population of Urban Areas Aged Ten Years and Above by Marital Status, Region and Sex: 2016

Region and Sex	Marital Status						
	Total	Never Married	Married	Divorced	Widowed	Separated	live together
COUNTRY TOTAL							
Total	1,509,227	587,438	752,669	85,178	46,784	27,103	10,054
Male	428,250	275,538	128,922	13,059	4,557	4,068	2,105
Female	1,080,977	311,900	623,747	72,119	42,227	23,035	7,949
TIGRAY REGION							
Total	135,391	58,251	59,544	12,010	3,912	844	830
Male	39,355	31,536	5,599	1,662	-	143	415
Female	96,036	26,715	53,945	10,347	3,912	701	415
AFAR REGION							
Total	23,408	6,553	14,832	1,012	973	19	19
Male	6,657	3,305	3,166	78	90	19	-
Female	16,751	3,248	11,666	934	884	-	19
AMHARA REGION							
Total	325,019	118,537	163,175	24,527	9,770	5,676	3,334
Male	87,874	53,858	28,860	2,608	1,242	120	1,187
Female	237,145	64,679	134,315	21,919	8,528	5,556	2,147
OROMIA REGION							
Total	390,573	130,036	220,032	21,617	9,549	6,491	2,848
Male	112,669	66,975	39,964	3,566	1,106	988	70
Female	277,904	63,062	180,068	18,051	8,443	5,503	2,778
SOMALI REGION							
Total	23,677	7,885	13,240	1,035	1,220	297	-
Male	6,771	3,376	3,203	131	61	-	-
Female	16,906	4,508	10,037	904	1,160	297	-
BENISHANGUL-GUMUZ REGION							
Total	12,205	3,498	7,725	658	39	249	36
Male	4,336	2,310	1,843	184	-	-	-
Female	7,868	1,188	5,882	474	39	249	36
S.N.N.P REGION							
Total	159,912	56,492	92,908	4,982	3,227	1,760	544
Male	36,357	22,957	12,347	679	375	-	-
Female	123,554	33,535	80,561	4,303	2,852	1,760	544
GAMBELLA REGION							
Total	5,301	1,658	2,872	40	441	157	132
Male	1,761	1,162	515	-	-	40	43
Female	3,540	496	2,356	40	441	117	89
HARARI REGION							
Total	7,544	2,694	3,758	373	433	208	78
Male	2,599	1,589	749	159	102	-	-
Female	4,945	1,105	3,009	214	331	208	78
ADDIS ABABA CITY ADMINISTRATION							
Total	393,144	189,154	159,705	16,495	15,911	10,359	1,521
Male	117,788	80,794	29,060	3,403	1,503	2,638	390
Female	275,356	108,360	130,644	13,092	14,408	7,721	1,131
DIRE DAWA ADMINISTRATION							
Total	33,053	12,681	14,880	2,430	1,310	1,042	711
Male	12,081	7,677	3,616	589	80	120	-
Female	20,972	5,003	11,264	1,841	1,230	922	711

Table 6.8 Unemployed Populations of Urban Areas Aged Ten Years and Above who Were Seeking and Not Seeking Work by Steps Taken to Seek Work Region and Sex: 2016

Region and Sex	Steps taken to search work										Not Seeking job
	All Persons	Searching vacancy advertising boards	Through news paper, Radio and TV	I have unemployment card	Seeking assistance of friends, relatives, etc	Trying to establish own enterprise	Direct application to employee	Checking at work sites	Others	Not Stated	
COUNTRY TOTAL											
Total	1,509,227	229,483	41,050	32,269	185,176	245,771	22,846	133,541	3,376	12,673	603,042
Male	428,250	87,092	20,432	6,526	67,983	62,813	11,609	64,858	1,337	3,779	101,823
Female	1,080,977	142,392	20,618	25,744	117,192	182,959	11,237	68,683	2,039	8,894	501,219
TIGRAY REGION											
Total	135,391	23,433	2,078	1,279	10,795	20,161	3,738	15,156	311	-	58,438
Male	39,355	10,971	830	249	4,134	5,346	1,141	7,291	-	-	9,394
Female	96,036	12,462	1,249	1,031	6,661	14,816	2,597	7,865	311	-	49,044
AFAR REGION											
Total	23,408	864	-	-	6,055	1,791	544	2,272	-	237	11,646
Male	6,657	397	-	-	2,225	613	448	1,228	-	218	1,528
Female	16,751	467	-	-	3,830	1,178	97	1,043	-	19	10,118
AMHARA REGION											
Total	325,019	50,971	8,370	4,558	36,022	56,583	3,066	33,707	-	6,498	125,243
Male	87,874	15,772	3,637	518	14,358	16,225	1,421	16,162	-	1,809	17,973
Female	237,145	35,199	4,733	4,040	21,664	40,358	1,645	17,545	-	4,689	107,270
OROMIA REGION											
Total	390,573	59,842	11,325	1,110	49,595	69,077	6,050	29,831	558	2,497	160,687
Male	112,669	21,372	6,336	-	18,446	19,872	2,621	15,629	558	559	27,276
Female	277,904	38,469	4,990	1,110	31,150	49,205	3,429	14,202	-	1,937	133,411
SOMALI REGION											
Total	23,677	1,245	166	510	4,744	2,732	125	1,013	60	-	13,082
Male	6,771	653	-	128	2,155	522	125	255	-	-	2,935
Female	16,906	592	166	383	2,590	2,211	-	758	60	-	10,147
BENISHANGUL-GUMUZ REGION											
Total	12,205	2,644	-	75	634	2,217	-	1,086	-	223	5,325
Male	4,336	898	-	75	360	976	-	626	-	-	1,401
Female	7,868	1,746	-	-	274	1,241	-	460	-	223	3,924

Table 6.8 Cont'd

Region and Sex	Steps taken to search work										Not Seeking job
	All Persons	Searching vacancy advertising boards	Through news paper, Radio and TV	I have unemployment card	Seeking assistance of friends, relatives, etc	Trying to establish own enterprise	Direct application to employee	Checking at work sites	Others	Not Stated	
S.N.N.P REGION											
Total	159,912	31,081	1,559	3,313	14,164	44,535	1,200	10,443	-	2,189	51,428
Male	36,357	9,593	757	575	3,669	6,539	399	5,057	-	745	9,023
Female	123,554	21,488	801	2,738	10,495	37,997	801	5,386	-	1,444	42,405
GAMBELLA REGION											
Total	5,301	789	36	-	978	604	-	598	-	-	2,294
Male	1,761	236	36	-	205	244	-	246	-	-	794
Female	3,540	554	-	-	773	361	-	352	-	-	1,500
HARARI REGION											
Total	7,544	922	132	-	505	1,773	53	1,538	-	150	2,470
Male	2,599	672	78	-	163	445	53	694	-	53	440
Female	4,945	251	54	-	342	1,328	-	843	-	97	2,030
ADDIS ABABA CITY ADMINISTRATION											
Total	393,144	53,286	17,185	21,267	55,712	43,973	7,740	33,074	2,446	-	158,461
Male	117,788	23,718	8,757	4,824	19,149	11,577	5,344	15,066	778	-	28,575
Female	275,356	29,569	8,428	16,443	36,564	32,396	2,396	18,008	1,668	-	129,886
DIRE DAWA ADMINISTRATION											
Total	33,053	4,406	198	157	5,970	2,324	329	4,822	-	878	13,969
Male	12,081	2,811	-	157	3,120	455	58	2,602	-	394	2,484
Female	20,972	1,595	198	-	2,850	1,869	272	2,220	-	484	11,485

Table 6.9 Unemployed Population of Urban Areas Aged Ten Years and Above by Type of job looking for, Region and Sex: 2016

Region and Sex	Type of Work Seeking or Available for					
	All Persons	To Establish own Business	Paid Employment- Private	Paid Employment- Government	Any Available Work	Others
COUNTRY TOTAL						
Total	1,509,227	551,558	71,314	154,520	724,049	7,786
Male	428,250	113,945	32,281	49,087	228,887	4,051
Female	1,080,977	437,614	39,033	105,433	495,162	3,735
TIGRAY REGION						
Total	135,391	52,219	3,263	15,413	63,801	695
Male	39,355	14,589	672	4,394	19,144	556
Female	96,036	37,630	2,591	11,019	44,657	140
AFAR REGION						
Total	23,408	10,022	922	2,752	9,513	198
Male	6,657	2,370	397	525	3,186	179
Female	16,751	7,652	525	2,227	6,327	19
AMHARA REGION						
Total	325,019	116,026	7,826	23,368	177,120	677
Male	87,874	20,836	3,668	4,858	57,957	554
Female	237,145	95,190	4,158	18,510	119,164	123
OROMIA REGION						
Total	390,573	155,051	24,075	45,956	164,063	1,428
Male	112,669	33,889	12,248	14,772	51,056	704
Female	277,904	121,162	11,827	31,184	113,008	724
SOMALI REGION						
Total	23,677	7,850	887	4,119	10,694	128
Male	6,771	1,582	467	1,563	3,032	128
Female	16,906	6,268	419	2,556	7,662	-
BENISHANGUL-GUMUZ REGION						
Total	12,205	2,839	146	1,681	7,468	71
Male	4,336	1,175	75	490	2,562	35
Female	7,868	1,664	72	1,191	4,906	35
S.N.N.P REGION						
Total	159,912	61,999	9,252	20,473	65,315	2,872
Male	36,357	9,852	3,208	4,928	17,412	957
Female	123,554	52,147	6,044	15,545	47,903	1,915
GAMBELLA REGION						
Total	5,301	1,724	339	1,108	2,129	-
Male	1,761	327	134	305	995	-
Female	3,540	1,397	205	803	1,134	-
HARARI REGION						
Total	7,544	2,733	232	676	3,850	53
Male	2,599	495	108	279	1,665	53
Female	4,945	2,239	124	397	2,186	-
ADDIS ABABA CITY ADMINISTRATION						
Total	393,144	126,691	22,512	35,515	206,914	1,512
Male	117,788	25,401	10,388	15,582	65,627	790
Female	275,356	101,290	12,125	19,933	141,287	722
DIRE DAWA ADMINISTRATION						
Total	33,053	14,403	1,860	3,457	13,181	151
Male	12,081	3,429	916	1,390	6,252	95
Female	20,972	10,975	944	2,068	6,929	57

Table 6.10 Unemployed Populations of Urban Areas Aged Ten Years and Above by Previous Work Experience, Duration of Unemployment, Age Group and Sex, - COUNTRY TOTAL: 2016

	All Unemployed Persons			Duration of Unemployment(In Months)											
	All Unemployed Persons	Unemployed Without Work Experience	Unemployed With Work Experience	Total	< 1	1-6	7-12	13-24	25-36	37-48	49-60	61-72	73-84	85-95	96+
All Ages															
Total	1,509,227	720,229	788,998	1,509,227	120,420	272,004	298,373	184,716	91,764	56,446	26,371	14,020	5,682	5,320	434,110
Male	428,250	183,948	244,302	428,250	34,962	97,076	97,323	49,224	20,212	12,994	6,076	4,588	1,411	2,928	101,457
Female	1,080,977	536,281	544,696	1,080,977	85,458	174,928	201,051	135,493	71,553	43,453	20,295	9,432	4,271	2,391	332,654
10-14															
Total	17,432	15,074	2,358	17,432	1,384	4,307	2,453	1,525	1,168	1,362	804	-	59	-	4,370
Male	6,970	6,245	725	6,970	948	2,736	724	-	-	561	804	-	-	-	1,196
Female	10,462	8,829	1,633	10,462	435	1,571	1,728	1,525	1,168	801	-	-	59	-	3,175
15-19															
Total	164,485	108,987	55,497	164,485	14,049	28,979	41,537	25,239	6,154	3,533	1,279	1,161	121	742	41,690
Male	54,352	38,093	16,259	54,352	4,167	10,583	12,239	8,591	1,397	1,730	-	763	121	622	14,140
Female	110,132	70,894	39,238	110,132	9,882	18,396	29,298	16,649	4,757	1,803	1,279	399	-	119	27,550
20-24															
Total	414,957	237,601	177,356	414,957	29,209	72,306	107,630	53,217	29,527	16,634	7,351	2,690	719	746	94,927
Male	108,218	67,245	40,972	108,218	6,684	14,943	33,861	15,411	8,051	3,838	1,862	289	370	623	22,285
Female	306,739	170,355	136,384	306,739	22,525	57,363	73,770	37,806	21,476	12,796	5,489	2,400	350	123	72,641
25-29															
Total	356,151	164,035	192,116	356,151	28,338	70,816	60,079	47,251	20,083	18,265	5,734	3,239	1,260	2,416	98,670
Male	86,577	38,060	48,517	86,577	8,276	22,258	21,351	6,207	5,051	3,197	811	766	110	1,644	16,905
Female	269,574	125,975	143,599	269,574	20,062	48,558	38,727	41,044	15,032	15,068	4,923	2,473	1,150	772	81,765
30-34															
Total	184,325	75,395	108,930	184,325	12,279	32,568	32,251	18,462	13,824	7,629	5,723	2,269	878	551	57,889
Male	49,947	14,720	35,226	49,947	3,767	14,245	9,654	6,195	2,306	961	311	161	-	-	12,346
Female	134,378	60,674	73,704	134,378	8,512	18,323	22,598	12,267	11,518	6,667	5,412	2,108	878	551	45,543
35-39															
Total	121,513	49,531	71,982	121,513	10,769	21,875	21,140	9,559	6,005	1,916	656	1,363	1,031	576	46,623
Male	29,054	7,203	21,851	29,054	2,724	9,801	5,966	1,447	278	465	-	415	-	39	7,919
Female	92,459	42,328	50,131	92,459	8,045	12,074	15,174	8,112	5,727	1,451	656	948	1,031	537	38,704

Table 6.10 Cont'd

Age group and sex	All Unemployed Persons			Duration of Unemployment(In Months)											
	All Unemployed Persons	Unemployed Without Work Experience	Unemployed With Work Experience	Total	< 1	1-6	7-12	13-24	25-36	37-48	49-60	61-72	73-84	85-95	96+
40-44															
Total	67,815	20,370	47,445	67,815	7,323	13,269	11,871	6,804	3,759	1,018	1,742	744	64	289	20,932
Male	21,692	3,214	18,477	21,692	1,817	6,713	4,181	684	895	376	537	744	-	-	5,746
Female	46,123	17,156	28,967	46,123	5,507	6,556	7,691	6,120	2,864	642	1,205	-	64	289	15,186
45-49															
Total	63,537	19,670	43,868	63,537	5,643	8,717	8,827	8,886	2,902	2,619	511	299	143	-	24,992
Male	16,713	1,238	15,475	16,713	583	3,978	2,745	2,797	720	786	-	74	-	-	5,030
Female	46,824	18,432	28,393	46,824	5,060	4,739	6,081	6,089	2,181	1,833	511	225	143	-	19,962
50-54															
Total	43,364	13,997	29,367	43,364	4,307	6,638	4,434	5,439	2,427	1,074	240	-	-	-	18,806
Male	13,036	2,619	10,417	13,036	2,076	2,866	1,269	2,648	381	516	59	-	-	-	3,222
Female	30,328	11,378	18,950	30,328	2,231	3,773	3,165	2,790	2,046	558	181	-	-	-	15,584
55-59															
Total	29,633	5,829	23,804	29,633	2,471	5,627	4,022	2,427	2,366	1,068	1,126	954	-	-	9,573
Male	13,269	1,270	11,999	13,269	2,137	4,103	1,873	955	-	89	878	395	-	-	2,839
Female	16,364	4,559	11,805	16,364	334	1,524	2,149	1,472	2,366	979	248	559	-	-	6,734
60-64															
Total	20,066	3,372	16,694	20,066	3,006	3,453	817	2,238	2,010	475	497	920	52	-	6,599
Male	10,854	1,181	9,673	10,854	710	1,845	673	1,862	427	400	106	600	-	-	4,232
Female	9,211	2,190	7,021	9,211	2,296	1,608	144	376	1,583	75	390	320	52	-	2,366
65+															
Total	25,950	6,370	19,580	25,950	1,643	3,450	3,313	3,669	1,538	855	707	381	1,353	-	9,041
Male	17,568	2,859	14,709	17,568	1,073	3,005	2,787	2,426	705	75	707	381	810	-	5,598
Female	8,382	3,511	4,871	8,382	570	444	526	1,243	833	780	-	-	543	-	3,443

Table 6.11 Unemployed Populations of Urban Areas Aged Ten Years and Above by Previous Work Experience, Duration of Unemployment, Region, and Sex, - COUNTRY TOTAL: 2016

Age group and sex	All Unemployed Persons			Duration of Unemployment(In Months)											
	All Unemployed Persons	Unemployed Without Work Experience	Unemployed With Work Experience	Total	< 1	1-6	7-12	13-24	25-36	37-48	49-60	61-72	73-84	85-95	96+
COUNTRY TOTAL															
Total	1,509,227	720,229	788,998	1,509,227	120,420	272,004	298,373	184,716	91,764	56,446	26,371	14,020	5,682	5,320	434,110
Male	428,250	183,948	244,302	428,250	34,962	97,076	97,323	49,224	20,212	12,994	6,076	4,588	1,411	2,928	101,457
Female	1,080,977	536,281	544,696	1,080,977	85,458	174,928	201,051	135,493	71,553	43,453	20,295	9,432	4,271	2,391	332,654
TIGRAY REGION															
Total	135,391	61,578	73,813	135,391	10,329	21,781	34,222	21,730	7,535	5,184	2,724	1,563	1,604	1,074	27,645
Male	39,355	18,692	20,663	39,355	2,095	8,798	11,310	5,829	1,112	1,150	740	868	311	622	6,519
Female	96,036	42,887	53,150	96,036	8,234	12,983	22,912	15,901	6,423	4,033	1,984	696	1,293	451	21,126
AFAR REGION															
Total	23,408	11,564	11,844	23,408	1,109	3,880	3,103	3,416	505	346	358	90	-	-	10,601
Male	6,657	2,947	3,709	6,657	236	1,365	1,311	1,293	19	109	-	-	-	-	2,324
Female	16,751	8,616	8,135	16,751	873	2,515	1,792	2,123	486	237	358	90	-	-	8,277
AMHARA REGION															
Total	325,019	159,882	165,136	325,019	24,793	69,477	60,772	34,537	21,369	10,668	6,649	3,469	364	243	92,677
Male	87,874	36,081	51,792	87,874	11,338	24,066	19,845	8,518	3,690	1,444	2,336	967	-	-	15,670
Female	237,145	123,801	113,344	237,145	13,456	45,411	40,928	26,019	17,679	9,224	4,313	2,501	364	243	77,007
OROMIA REGION															
Total	390,573	188,015	202,558	390,573	61,516	84,053	71,546	49,430	20,777	10,761	6,829	2,592	1,178	537	81,352
Male	112,669	45,795	66,874	112,669	14,530	25,418	24,911	15,350	5,690	2,536	1,133	1,333	537	-	21,231
Female	277,904	142,220	135,684	277,904	46,986	58,635	46,635	34,080	15,087	8,225	5,696	1,259	641	537	60,121
SOMALI REGION															
Total	23,677	14,218	9,459	23,677	2,291	3,184	5,865	3,526	2,834	328	974	336	119	-	4,223
Male	6,771	3,510	3,262	6,771	818	916	1,705	1,095	912	133	272	-	-	-	920
Female	16,906	10,708	6,197	16,906	1,473	2,268	4,159	2,430	1,922	195	702	336	119	-	3,302
BENISHANGUL-GUMUZ REGION															
Total	12,205	5,669	6,536	12,205	442	4,093	2,138	990	761	658	73	514	39	39	2,459
Male	4,336	1,571	2,765	4,336	39	2,349	752	393	-	-	36	343	-	39	385
Female	7,868	4,098	3,770	7,868	403	1,744	1,385	597	761	658	36	171	39	-	2,075

Table 6.11 Cont'd

Age group and sex	All Unemployed Persons			Duration of Unemployment(In Months)											
	All Unemployed Persons	Unemployed Without Work Experience	Unemployed With Work Experience	Total	< 1	1-6	7-12	13-24	25-36	37-48	49-60	61-72	73-84	85-95	96+
S.N.N.P REGION															
Total	159,912	71,514	88,397	159,912	3,388	27,024	42,378	22,394	9,467	5,158	1,877	1,312	497	320	46,097
Male	36,357	15,914	20,443	36,357	992	9,625	8,755	4,665	1,705	665	560	628	121	-	8,641
Female	123,554	55,600	67,954	123,554	2,396	17,399	33,623	17,728	7,762	4,493	1,318	684	376	320	37,456
GAMBELLA REGION															
Total	5,301	3,438	1,863	5,301	348	2,248	963	375	85	40	81	-	-	-	1,160
Male	1,761	1,025	736	1,761	174	803	365	164	-	-	-	-	-	-	256
Female	3,540	2,412	1,127	3,540	174	1,445	599	211	85	40	81	-	-	-	904
HARARI REGION															
Total	7,544	2,529	5,015	7,544	313	2,006	577	2,215	922	150	468	54	168	-	670
Male	2,599	1,115	1,484	2,599	-	375	233	997	401	52	104	54	52	-	331
Female	4,945	1,414	3,531	4,945	313	1,631	344	1,219	520	98	364	-	116	-	339
ADDIS ABABA CITY ADMINISTRATION															
Total	393,144	187,581	205,563	393,144	9,344	44,578	69,829	43,230	27,006	22,664	6,338	3,893	1,562	3,107	161,593
Male	117,788	51,855	65,933	117,788	2,835	19,585	24,331	9,648	6,602	6,904	895	395	390	2,267	43,936
Female	275,356	135,726	139,630	275,356	6,509	24,993	45,498	33,582	20,404	15,760	5,444	3,498	1,172	840	117,657
DIRE DAWA CITY ADMINISTRATION															
Total	33,053	14,240	18,814	33,053	6,546	9,681	6,981	2,873	503	490	-	198	151	-	5,631
Male	12,081	5,442	6,640	12,081	1,906	3,777	3,805	1,271	80	-	-	-	-	-	1,243
Female	20,972	8,798	12,174	20,972	4,641	5,904	3,175	1,602	423	490	-	198	151	-	4,388

Table 6.12 Unemployed Populations of Urban Areas Aged Ten Years and Above by Types of problem they faced to establish their own Business, Region and Sex - COUNTRY TOTAL: 2016

Region and sex	Problem faced to start your business											
	Total	I have no problem	Shortage of finance	Lack of Training	lack of work place	Lack of Finance and Training	Lack of working Place and finance	Lack /absence of License	Shortage/absence of equipment	Don't Know	Lack of information	Others
COUNTRY TOTAL												
Total	551,558	46,053	281,892	16,572	59,083	11,817	73,365	7,418	839	4,294	5,196	45,028
Male	113,945	10,806	58,519	5,675	9,135	2,643	17,697	1,242	-	805	1,151	6,271
Female	437,614	35,247	223,373	10,897	49,948	9,174	55,669	6,176	839	3,489	4,045	38,758
TIGRAY REGION												
Total	52,219	2,531	28,484	1,004	7,018	1,734	8,603	535	-	807	-	1,502
Male	14,589	311	8,920	415	1,384	311	2,463	286	-	249	-	249
Female	37,630	2,220	19,564	589	5,634	1,423	6,140	249	-	558	-	1,253
AFAR REGION												
Total	10,022	256	7,107	-	524	19	1,342	-	-	-	-	774
Male	2,370	198	1,707	-	446	-	-	-	-	-	-	19
Female	7,652	58	5,400	-	77	19	1,342	-	-	-	-	755
AMHARA REGION												
Total	116,026	12,514	49,186	2,534	22,394	3,079	14,998	3,024	125	1,039	1,004	6,128
Male	20,836	4,057	8,558	-	2,084	1,398	4,214	-	-	445	-	80
Female	95,190	8,457	40,628	2,534	20,310	1,681	10,783	3,024	125	594	1,004	6,049
OROMIA REGION												
Total	155,051	11,059	84,980	7,654	14,712	700	14,136	1,843	76	614	2,100	17,176
Male	33,889	2,326	17,612	3,406	3,782	69	2,156	584	-	57	419	3,479
Female	121,162	8,733	67,368	4,247	10,931	632	11,980	1,259	76	558	1,681	13,697
SOMALI REGION												
Total	7,850	325	4,870	227	60	175	385	305	-	-	60	1,443
Male	1,582	242	995	166	-	-	120	-	-	-	-	61
Female	6,268	84	3,876	61	60	175	265	305	-	-	60	1,382
BENISHANGUL-GUMUZ REGION												
Total	2,839	108	1,327	163	349	208	511	-	-	-	-	172
Male	1,175	36	791	163	148	-	-	-	-	-	-	36
Female	1,664	72	536	-	201	208	511	-	-	-	-	136

Table 6.12 Cont'd

Region and sex	Problem faced to start your business											
	Total	I have no problem	Shortage of finance	Lack of Training	lack of work place	Lack of Finance and Training	Lack of working Place and finance	Lack /absence of License	Shortage/absence of equipment	Don't Know	Lack of information	Others
S.N.N.P REGION												
Total	61,999	7,499	30,119	2,686	2,894	2,235	12,942	958	637	639	-	1,390
Male	9,852	1,306	3,849	361	427	-	3,908	-	-	-	-	-
Female	52,147	6,193	26,270	2,325	2,466	2,235	9,034	958	637	639	-	1,390
GAMBELLA REGION												
Total	1,724	345	1,083	-	84	-	85	40	-	-	-	87
Male	327	42	245	-	-	-	-	40	-	-	-	-
Female	1,397	303	838	-	84	-	85	-	-	-	-	87
HARARI REGION												
Total	2,733	214	1,235	-	746	-	331	-	-	55	-	153
Male	495	-	262	-	71	-	53	-	-	55	-	54
Female	2,239	214	972	-	676	-	278	-	-	-	-	99
ADDIS ABABA CITY ADMINISTRATION												
Total	126,691	10,963	64,665	2,207	9,014	2,679	17,256	713	-	1,139	1,852	16,202
Male	25,401	2,165	13,467	1,164	792	378	4,077	332	-	-	732	2,293
Female	101,290	8,799	51,198	1,043	8,222	2,301	13,178	381	-	1,139	1,120	13,909
DIRE DAWA ADMINISTRATION												
Total	14,403	239	8,836	97	1,287	988	2,776	-	-	-	180	-
Male	3,429	125	2,113	-	-	487	704	-	-	-	-	-
Female	10,975	114	6,723	97	1,287	500	2,072	-	-	-	180	-

Annex I- III

Annex I Survey Questionnaire

Annex II Estimation Procedures of Total Ratio and Sampling Errors

Annex III Estimates of CV's for selected Tables

CENTRAL STATISTICAL AGENCY
URBAN EMPLOYMENT UNEMPLOYMENT SURVEY - 2016

101 Kill	102 Zone	103 Wereda	104 Town	105 Keftegna/Wereda/ K/ketema	106 Kebele	107 Enumeration Area code	108 Household selection Ser.No	109 Name of Head of HH	110 Branch Office	111- Serial No of Enumeration Area	112 Is there continued questionnaire?
											1. Yes 2. No

	HOUR	MINUTE
INTERVIEW BEGIN		
INTERVIEW END		

CONFIRMATION

	Name	Signature	Date	Code
Enumerator			/ /	
supervisor			/ /	
Statistician			/ /	

SECTION 2: SOCIO-DEMOGRAPHIC CHARACTERISTICS OF HOUSEHOLD

201	202	203	204	205	206	207	208	209	210	211
For all members of the Household					For members aged 5 years and above			For members aged 10 years and over		
Serial No.	Full name of usual household members	RELATIONSHIP	SEX	AGE	EDUCATIONAL STATUS			TRAINING		MARITAL STATUS
	List names of usual household members in the following order: -Head -Spouse -Never married children according to seniority in age -Married children and their household members who live in this housing unit -Other relatives - Non relatives	What is Your Relationship to the Head of Household? 0= Head 1= Spouse 2= Son/daughter of head and spouse 3= Son/daughter of head 4= Son/daughter of spouse 5= Mother/father of head/spouse 6= Sister/brother of head/spouse 7 = Paid Domestic Workers 8= Other relatives 9= Non-relatives	1= Male 2= Female	What is your age? (enter age in completed year. If under one year enter "00" in the column)	Can you read and write? 1= Yes 2= No	Have you ever Attended Formal/ informal Education ? 1 = Yes, I am Attending This Year 2 = attending = U attended before this Year 3 = Never attended Go to col. 209	What was the Highest Grade You have Completed <div>The list of answers and codes are given in the manual</div>	Have you received any professional or Vocational/ Technical training ? 1= Yes 2= No Go to Col. 211	In what type of profession (Vocational/ technical) are you trained? <div>list of answers and codes are provided in the manual</div>	1=Never married 2=Married 3= Divorced 4= Widowed 5=Separated

SECTION 3: ECONOMIC ACTIVITY DURING THE LAST 7 DAYS (For members aged 5 years and above)

Last 7 days refers to the Seven Days Prior to the Date of Interview.

301	302	303	304	305	306	307
ECONOMIC ACTIVITY STATUS						
During the last 7 days were you engaged in any kind of productive activities such as work for payment, for family gain or profit, produce for own consumption? Enumerator:- Ask respondents "What they have been doing in the last 7 days" then mark code "1" if the respondent was engaged in at least one of the activities mentioned below. Mark code 2 if participated in none of the activities. - Work as paid employee for Government/ gov't - parastatal , domestic, NGO, Private organization? - Run a business, big or small, for self or with partners (e.g barber, shoe shining, trade, etc.)? - Work in Agriculture privately/salaried (e.g ploughing and Cattle rearing, poultry, ...etc.)? - Produce goods for sale (e.g 'injera', Tella 'Selfed'...etc.)? - Produce permanent goods for own family? - Help in family farm or business without payment? eg. in agriculture, trade or in other enterprises. - Engage in construction or major repair for own/family use? -other productive activity not mentioned above for own or family gain? 1. Yes 2. No → Col. 306	Excluding lunch and journey time, in total for how many hours did you work at all jobs in the last 7 days? (including overtime)	How many Hours did you spend in your main/primary job?	How many Hours did you spend in your additional jobs? If there is no additional job fill in code "999"	Enumerator:- Check in Col.302 total hours worked in the last 7 days? 1= Less than 4 hours or not asked in col.302 2= 4 hours and above Go to Col. 308	Even though you were not working during the last 7 days, did you have a job, business or holding which you will return to? 1= Yes, I have own business/enterprise 2= Yes, paid for duration of absence 3= Yes, with assistance or agreement for returning to work. 4= No Go to Col.401	If code 1 - 3 in col.306 What was the main reason for not working during the last 7 days? 1. Sick, Injury 2. Holiday/ vacation 3. Training/ Education 4. Off season 5. No work temporarily 6. Other/Specify

(For members aged 5 years and above)

202	201	308	309	310	311	312	313	314	315	316	317	
Full Name (Transfer from page 1 Col. 202) <i>All household members are transferred in this column; but Col.308 - 320 shall be marked " _ " for members aged below 10 years.</i>	Line number (Transfer from page 1, Col.201)	<i>For those who worked for 1 hours or more (code 2 in col. 305) or for those who did not work but had job to return to(code 1-3 in col.306)</i>				<i>For those who answered code 01 - 06 in Col.311</i>		<i>If code 1 - 4 is filled in Col.314</i>		<i>If code 01 - 06 in Col.311</i>		
		OCCUPATION, INDUSTRY, EMPLOYMENT STATUS AND WORK PLACE FOR THE MAIN JOB				Terms of Employment		EARNINGS FROM PAID EMPLOYMENT				
		What was your main occupation? Note:- <i>If a person was not engaged at work in the last 7 days, then the occupation before that period will be asked</i>	Where did you engage your work? 00= Business house 01= Office 02= At home 03= On street 04= 'Gulit'/Open market 05= Farm area/field 06= Factory 07= Quarrying/mining 08=Any where as found 09= Other /specify/	What was the major product or service of this organization? Note:- <i>If a person was not engaged at work in the last 7 days, then the product/service of the organization before that period will be asked.</i>	What was your employment status in your main job? 01= Employee-government 02= Employee - Government parastatal 03= Employee - Private Orgn. 04= Employee- NGO or (Int.Organization) 05=Employee - domestic 06= Other employees 07= Member of Co-operatives 08= Self employed 09= Unpaid family worker 10= Employer 11= Apprentice 12=Others(specify) Go to Col.318	What are your terms of employment in your main occupation? 1. Permanent employee 2. Temporary employee 3. Contract employee 4. Casual worker 5. Other /specify	Are you paid in cash? or in kind? For your main paid employment? 1= In cash 2= In kind 3= Both	What was the period of payment for the main job? 1= Hourly 2= Daily 3= Weekly 4= Half month 5= Monthly 6= Yearly 7= Other/ Specify Go to Col.317	Based on Col.314 What was the number of (...) you were paid for during the last month?	Based on Col.314 what was the amount --paid in your main occupation during that last pay period?	What was the total amount paid in your main occupation during the last month?	
	01										01	
	02										02	
	03										03	
	04										04	
	05										05	
	06										06	
	07										07	
	08										08	
	09										09	
	10										10	
	11										11	

202	318	319	320
	Infomercial Sector of Economy		
	<i>If coded 03, 06, 09-12 in Col.311</i>	UNDEREMPLOYMENT	
	<i>The respondent's choice</i>	Were you seeking and available to work for additional hours in the last 7 days?	work sought or available for?
		A B C	
Full Name	Then the product/service of the organization you engaged in for market?	Does your enterprise have book account?	Does the enterprise have a license?
(Transfer from page1, Col.202)	Line number		
All household members are transferred in this column but Col. 401 - 507 shall be marked "..." for members aged below 18 years.		1. Yes 2. No 3. Don't know	1c: More hours at present job 2c: Other job(s) in addition to the present job 3c: Other job(s) with more hours to replace present one
			Go to Col.502
			Go to Col.502
	0 1	A B C	
	0 2		
	0 3		
	0 4		
	0 5		
	0 6		
	0 7		
	0 8		
	0 9		
	1 0		
	1 1		

401	402	403	404	405	406	407	408	409	410	411
<p>For those coded 4 in Col. 386</p> <p>What step have you taken mainly of work or to start your own business?</p> <p>1= Yes</p> <p>2= No</p> <p>Go to Col. 403</p>	<p>For those who answered in Col. 401</p> <p>What was the reason that you didn't seek or try to establish your own business?</p> <p>Alternative answers are indicated below</p> <p>Skip all to Col. 404</p>	<p>For those who answered in Col. 401</p> <p>What was the reason that you didn't seek or try to establish your own business?</p> <p>Alternative answers are indicated below</p> <p>Skip all to Col. 406</p>	<p>If opportunities to work exist one month or you will</p> <p>1= Yes</p> <p>2= No</p> <p>Go to Col. 406</p>	<p>Are you willing to take up work for wage or salary on to undertake self-employment activity given the necessary resources and facility? If the answer is "Yes" where do you prefer the place of job to be?</p> <p>1. Not available</p> <p>2. Within this dwelling</p> <p>3. Within residence village/ town only</p> <p>4. Only in Urban areas of this country</p> <p>5. Any where in the country</p> <p>6. Overseas only</p> <p>Skip to Col. 407</p>	<p>Why are you not available for</p> <p>0= Home maker</p> <p>1= Pregnancy/ delivery</p> <p>2= Student</p> <p>3= Disabled</p> <p>4= Illness/ Injury</p> <p>5= Too young</p> <p>6= Remittance</p> <p>7= Old age/ Pensioned</p> <p>8= Others (Specify)</p> <p>Skip all to Col. 411</p>	<p>For those who answered Col. 13 - 6" in Col. 405</p> <p>What type of job are you looking for?</p> <p>Remember: Read the alternative answers if need arises.</p> <p>1. Self employment</p> <p>2. Paid employment private</p> <p>3. Paid employment Gov't</p> <p>4. Any available work</p> <p>5. Others</p> <p>Skip to Col. 409</p>	<p>For those who answered</p> <p>What are/were the problems you faced to establish your own Business/ Enterprise?</p> <p>See alternatives answer below</p>	<p>For those who answered</p> <p>Have you ever done paid for pay or profit?</p> <p>1. No</p> <p>2. Yes, as employee</p> <p>3. Yes, for family</p> <p>4. Yes, for own</p> <p>If more than one, refers to the recent one.</p>	<p>For those who answered</p> <p>How many months you been unemployed played?</p> <p>1= Casual Work</p> <p>2= Family Support</p> <p>3= Support from relatives/friends</p> <p>4= Saving</p> <p>5= Resilience</p> <p>6= Begging</p> <p>7= Others</p> <p>Skip all to Col. 501</p>	<p>For those who answered</p> <p>How do you support your self?</p>

Column 402	Column 403
1. Searching vacancy advertising boards	01. Pregnancy/delivery
2. Through News paper, Radio and TV	02. Illness/Injury
3. I have unemployment card	03. Personal/family responsibility
4. Seeking assistance of friends, relatives, etc.	04. Responsibility of home activity
5. Trying to establish own enterprise	05. Old age/Pension
6. Direct application to employers	06. Education/Training
7. Checking at work sites	07. Already found/made an arrangement for work
8. Others	08. Possibility to regain an arrangement
	09. Previous work
	10. Thought no work available
	11. To start private work, I thought there will be shortage of money, raw material, etc.
	12. Too young
	13. Remittance
	14. Culture/believing that it is the role of Men
	15. Others/Specify

Column 408	
00. I have no problem	07. Shortage/absence of equipment
01. Shortage of finance	08. Don't know
02. Lack of training	09. Lack of information
03. Problem of working place/land	10. Others /Specify/
04. Lack of finance and training	
05. Lack of working place & finance	
06. Lack/absence of License	

SECTION 5: ECONOMIC ACTIVITY DURING THE LAST 6 MONTHS (For members age 5 years and above)

202	201	501	502	503	504	505	506	507
ECONOMIC ACTIVITY STATUS								
Full Name (Transfer from page1, Col.202) <i>All household members are transferred in this column but Col. 401 - 507 shall be marked " " for members aged below 10 years.</i>		Enumerator:- Ask respondents the following questions separately and mark code "1" and list the activity (ies) if the respondent was engaged in at least one of the activities. Mark code 2 if participated in none of the activities. During the last 6 months, did you engage in any work or in any work for pay or profit or family gain? - Did you work as an employee for Government/ Private enterprise? - Did you work as merchant? (including petty trade) - Did you work as service giving agent be it private or salaried (such as barber, shoe shining, ...etc.)? - Did you work in Agriculture privately/salaried (such as plowing and, Cattle rearing, poultry, ...etc.)? - Did you produce goods for sale (such as "injera", "Tella"...etc) - Did you produce permanent goods for your family? - Did you engage in productive activity for your family without payment? - Other productive activity not mentioned above? 1.Yes → Go to Col.503 2.No	During the last 6 months have you ever looked for work or been available to work in some productive activity? 1= Yes Go to Col.504 2=No Go to Col.505	During the last 6 months for how many weeks were you working?	During the last 6 months for how many weeks were you not working?	During the last 6 months for how many weeks were you economically not active?	Interviewer :- Check in Col. 505 total number of weeks economically not active is 1. 12 weeks or more 2. Less than 12 weeks <div style="border: 1px solid black; padding: 2px; text-align: center;">END</div>	If code 1 is filled in Col.506 What was the main reason for not working or not being available for work for most of the last 6 months? 0= Pregnancy/ delivery 1. Home maker 2. Student 3. Disability 4. Illness 5. Too young 6. Remittance 7. Pensioned/old age 8. Other /Specify <div style="border: 1px solid black; padding: 2px; text-align: center;">END</div>
				Weeks Worked	Weeks Unemployed	Weeks not active		
	01							01
	02							02
	03							03
	04							04
	05							05
	06							06
	07							07
	08							08
	09							09
	10							10
	11							11

ANNEX II

Estimation Procedures of Total, Ratio and Sampling Errors

The following formulas were used to estimate the required variables by reporting levels.

1. Estimate of Total \hat{Y}_h in Major Urban Domain (Category I)

$$\hat{Y}_h = \sum_{i=1}^{n_h} \sum_{j=1}^{h_{hi}} W_{hi} Y_{hij}$$

Where,

$$W_{hi} = \frac{M_h H_{hi}}{n_h M_{hi} h_{hi}} \text{ is the basic sampling weight}$$

2. Estimate of Total \hat{Y}_h in Other Urban Domain (Category II)

$$\begin{aligned} \hat{Y}_h &= \sum_{i=1}^{n_h} \frac{M_h}{n_h n_{hi}} \sum_{j=1}^{n_{hi}} \frac{H_{hij}}{M_{hij} h_{hij}} \sum_{k=1}^{h_{hij}} Y_{hijk} \\ &= \sum_{i=1}^{n_h} \sum_{j=1}^{n_{hi}} \sum_{k=1}^{h_{hij}} W_{hij} Y_{hijk} \end{aligned}$$

Where,

$$W_{hij} = \frac{M_h H_{hij}}{n_h n_{hi} M_{hij} h_{hij}} \text{ is basic sampling weight}$$

The following notations were used in the formula:

M_h = Total number of households in stratum h obtained from the sampling frame.

M_{hi} = Total number of households in EA/PSU i for major urban domain or in urban center/PSU i for other urban domain, stratum h obtained from the sampling frame.

H_{hi} = Total number of households obtained from the survey listing in sample EA/PSU i stratum h for major urban domain.

h_{hi} = Total number of households successfully covered in EA/PSU i stratum h for major urban domain.

M_h = Total number of households of the domain in stratum h obtained from the sampling frame

n_h = Number of successfully covered urban centers for other urban domain / covered EAs for major urban domain in stratum, h.

M_{hi} = Total number of households in EA/PSUi in stratum h obtained from the sampling frame

$h_{hi=}$ = Total number of sampled and covered households in sampled EA/PSU i , and stratum h

\hat{Y}_{hij} = The observed value of characteristic y for household j, in EA/PSUi, stratum h of Major Urban Domain

M_{hij} = Total number of households in EA/SSU j, urban centers/PSU i and stratum h obtained from the sampling frame for other urban center domain.

n_{hi} = Number of sample EAs successfully covered in urban center/PSU i and stratum h for other urban center domain.

H_{hij} = Total number of households obtained from the survey listing in EA/SSU j, urban center/PSU i and stratum h for other urban center domain

h_{hij} = Number of sample households successfully covered in EA /SSU j, urban center/PSU i and stratum h for other urban center domain.

Y_{hijk} = The observed value of a characteristic y for household k in EA/SSUj, urban center/PSU i and stratum h for other urban domain.

Note: Estimate of total at country level, \hat{Y} , is obtained by summing up stratum/domain total estimates.

$$\hat{Y} = \sum_h \hat{Y}_h$$

3. Sampling Variance of the Estimates:

Sampling variance of estimate of stratum total are given by the following formulas:

The variance of domain or reporting total estimate is:

$$Var(\hat{Y}_h) = (1 - f_h) \frac{n_h}{n_h - 1} \sum_{i=1}^{n_h} \left(\hat{Y}_{hi} - \frac{\hat{Y}_h}{n_h} \right)^2 + f_h \sum_{i=1}^{n_h} (1 - f_{hi}) \left(\frac{h_{hi}}{h_{hi} - 1} \right) \sum_{j=1}^{h_{hi}} \left(\hat{Y}_{hij} - \frac{\hat{Y}_{hi}}{h_{hi}} \right)^2$$

in which $\hat{Y}_{hi} = W_{hi} \sum_{j=1}^{h_{hi}} Y_{hij}$ for major urban centers domains,

and $\hat{Y}_{hi} = \sum_{j=1}^{n_{hi}} W_{hij} \sum_{k=1}^{h_{hij}} y_{hijk}$ for other urban center domain.

$$V(\hat{Y}) = \sum_h V(\hat{Y}_h)$$

$$SE(\hat{Y}_h) = \sqrt{Var(\hat{Y}_h)}$$

4. Coefficient of Variation (CV) and Confidence Interval (CI)

The following formulas were used to calculate CV and CI of the domain (reporting level) total.

The coefficient of variation (CV) of domain total in percentage is:

$$CV(\hat{Y}_h) = \frac{\sqrt{VAR(\hat{Y}_h)}}{\hat{Y}_h} * 100$$

and Ninety-five percent confidence interval (CI) of domain total:

$$\hat{Y}_h \pm 1.96 * SE(\hat{Y}_h)$$

5. Ratio Estimates:

$$\hat{R}_h = \frac{\hat{Y}_h}{\hat{X}_h} \text{ and } \hat{R} = \frac{\hat{Y}}{\hat{X}}$$

Where the numerator and the denominator are estimates of domain totals of characteristic, y and x, respectively.

$$Var(\hat{R}_h) = \frac{1}{\hat{X}_h^2} [Var(\hat{Y}_h) + \hat{R}_h^2 Var(\hat{X}_h) - 2\hat{R}_h Cov(\hat{Y}_h, \hat{X}_h)]$$

In which

$$Cov(\hat{Y}_h, \hat{X}_h) = (1 - f_h) \frac{n_h}{n_h - 1} \sum_{i=1}^{n_h} \left(\hat{Y}_{hi} - \frac{\hat{Y}_h}{n_h} \right) \left(\hat{X}_{hi} - \frac{\hat{X}_h}{n_h} \right) + f_h \sum_{i=1}^{n_h} (1 - f_{hi}) \left(\frac{h_{hi}}{h_{hi} - 1} \right) \sum_{j=1}^{h_{hi}} \left(\hat{Y}_{hij} - \frac{\hat{Y}_{hi}}{h_{hi}} \right) \left(\hat{X}_{hij} - \frac{\hat{X}_{hi}}{h_{hi}} \right)$$

ANNEX - III

ANNEX TABLE 1. Urban Population Aged Ten Years And Over By Age Group, Sex and Activity Status During the Last Seven Days (Current Status Approach) – Country Total: 2016

Age Group and Sex	All Person	CV	Active	CV	Non-Active	CV
All Ages						
Total	14,132,074	1.4	8,938,749	1.5	5,193,325	1.9
Male	6,448,813	1.5	4,571,115	1.6	1,877,697	2.4
Female	7,683,262	1.5	4,367,634	1.7	3,315,628	1.9
10-14						
Total	1,835,072	2.4	192,506	8.8	1,642,566	2.4
Male	836,218	2.9	87,907	10.9	748,311	2.9
Female	998,854	2.8	104,598	9.5	894,255	2.9
15-19						
Total	2,183,895	2.0	768,418	3.2	1,415,477	2.4
Male	929,363	2.9	315,133	4.7	614,230	3.4
Female	1,254,531	2.2	453,285	3.8	801,246	2.7
20-24						
Total	2,049,306	2.1	1,528,165	2.4	521,141	3.5
Male	807,837	2.9	633,568	3.2	174,269	6.0
Female	1,241,469	2.3	894,597	2.7	346,872	3.8
25-29						
Total	2,232,481	1.8	1,960,172	1.9	272,309	4.6
Male	1,035,372	2.3	989,891	2.4	45,481	10.1
Female	1,197,109	2.1	970,281	2.3	226,828	4.8
30-34						
Total	1,428,334	2.3	1,275,297	2.4	153,037	6.0
Male	739,817	2.7	717,040	2.7	22,778	14.0
Female	688,516	3.1	558,257	3.5	130,259	6.1
35-39						
Total	1,216,877	2.4	1,083,076	2.5	133,801	6.1
Male	596,725	3.0	580,761	3.0	15,964	15.6
Female	620,152	2.9	502,315	3.3	117,837	6.5
40-44						
Total	738,589	2.7	647,783	2.9	90,806	7.1
Male	392,753	3.6	379,656	3.7	13,096	19.2
Female	345,837	3.8	268,127	4.1	77,710	7.9
45-49						
Total	593,867	2.9	503,758	3.1	90,109	7.0
Male	282,342	3.9	271,958	4.0	10,384	19.6
Female	311,525	3.6	231,799	4.2	79,726	7.4
50-54						
Total	452,155	3.3	343,819	4.0	108,336	5.8
Male	199,380	4.7	184,525	4.9	14,855	17.2
Female	252,775	4.2	159,294	5.7	93,481	6.2
55-59						
Total	345,693	3.6	239,016	4.4	106,677	6.6
Male	163,111	5.0	145,517	5.3	17,594	13.9
Female	182,581	5.1	93,498	7.1	89,083	7.6
60-64						
Total	337,942	3.8	182,301	5.3	155,641	5.1
Male	149,989	5.8	115,588	6.7	34,402	12.1
Female	187,953	4.9	66,714	8.4	121,239	5.8
65+						
Total	717,864	3.0	214,439	4.9	503,424	3.6
Male	315,904	3.9	149,571	5.7	166,332	5.4
Female	401,960	3.8	64,868	8.4	337,092	4.0

ANNEX TABLE 2 Economically Active Urban Population of Major Towns Aged Ten Years And Over By Age Group, Sex, Whether Employed or Not During the Last Seven Days (Current Status Approach): 2016

Age Group and Sex	Economically Active	CV	Employed	CV	Unemployed	CV
All Ages						
Total	8,938,749	1.5	7,429,522	1.6	1,509,227	3.0
Male	4,571,115	1.6	4,142,866	1.6	428,250	4.1
Female	4,367,634	1.7	3,286,656	1.9	1,080,977	3.2
10-14						
Total	192,506	8.8	175,074	9.6	17,432	16.9
Male	87,907	10.9	80,937	11.8	6,970	24.2
Female	104,598	9.5	94,137	10.2	10,462	22.5
15-19						
Total	768,418	3.2	603,933	3.7	164,485	5.9
Male	315,133	4.7	260,780	5.1	54,352	9.7
Female	453,285	3.8	343,153	4.5	110,132	7.3
20-24						
Total	1,528,165	2.4	1,113,209	2.7	414,957	4.0
Male	633,568	3.2	525,350	3.2	108,218	7.4
Female	894,597	2.7	587,858	3.4	306,739	4.4
25-29						
Total	1,960,172	1.9	1,604,021	2.0	356,151	4.0
Male	989,891	2.4	903,314	2.5	86,577	7.3
Female	970,281	2.3	700,707	2.7	269,574	4.6
30-34						
Total	1,275,297	2.4	1,090,972	2.3	184,325	6.0
Male	717,040	2.7	667,093	2.7	49,947	9.8
Female	558,257	3.5	423,879	3.6	134,378	7.0
35-39						
Total	1,083,076	2.5	961,563	2.7	121,513	6.2
Male	580,761	3.0	551,707	3.2	29,054	12.4
Female	502,315	3.3	409,856	3.6	92,459	7.2
40-44						
Total	647,783	2.9	579,968	3.0	67,815	8.3
Male	379,656	3.7	357,964	3.9	21,692	14.5
Female	268,127	4.1	222,004	4.2	46,123	9.7
45-49						
Total	503,758	3.1	440,220	3.3	63,537	9.3
Male	271,958	4.0	255,245	4.2	16,713	16.2
Female	231,799	4.2	184,975	4.6	46,824	10.4
50-54						
Total	343,819	4.0	300,455	4.2	43,364	10.5
Male	184,525	4.9	171,489	5.2	13,036	17.5
Female	159,294	5.7	128,966	6.0	30,328	12.0
55-59						
Total	239,016	4.4	209,382	4.6	29,633	12.0
Male	145,517	5.3	132,248	5.5	13,269	18.2
Female	93,498	7.1	77,134	7.5	16,364	16.3
60-64						
Total	182,301	5.3	162,235	5.7	20,066	15.5
Male	115,588	6.7	104,733	7.1	10,854	22.4
Female	66,714	8.4	57,502	9.0	9,211	22.9
65+						
Total	214,439	4.9	188,490	5.3	25,950	12.9
Male	149,571	5.7	132,004	6.3	17,568	15.0
Female	64,868	8.4	56,486	8.7	8,382	23.8

ANNEX TABLE 3 Paid Employees of Urban Population Urban Areas Aged Ten Years and Over by Sex, Period of Payment and Amount of Total Payment – Country Total: 2016

Period of Payment	Amount of Total Payment(in Birr)																			
	Total Paid Employees	CV	<500	CV	500-999	CV	1000-1499	CV	1500-1999	CV	2000-2499	CV	2500-2999	CV	3000-3499	CV	3500-3999	CV	4000+	CV
Total	3,645,896	2.00	425,297	4.06	779,584	3.85	497,423	3.94	429,716	3.64	348,230	3.93	259,851	4.54	291,574	4.21	164,555	6.02	449,666	4.66
Male	2,111,578	1.91	147,203	7.20	321,726	4.20	301,405	5.10	263,961	4.38	228,295	4.48	174,868	5.10	198,196	4.87	119,481	7.10	356,443	4.47
Female	1,534,318	2.79	278,094	4.35	457,858	5.10	196,018	4.88	165,755	5.25	119,935	6.46	84,983	6.81	93,378	7.44	45,074	9.59	93,223	8.75
Hourly																				
Total	11,978	22.58	2,535	44.90	1,975	47.51	1,968	46.85	855	71.50	2,849	45.24	121	99.70	1,199	59.71	-	0.00	476	88.16
Male	9,173	23.44	1,389	59.28	1,855	50.18	1,968	46.85	239	61.85	2,068	49.62	121	99.70	1,057	66.38	-	0.00	476	88.16
Female	2,805	45.24	1,146	68.57	121	99.47	-	0.00	616	96.35	781	99.89	-	0.00	142	99.62	-	0.00	-	0.00
Daily																				
Total	246,756	7.51	44,172	11.39	66,543	10.20	50,863	16.82	30,443	12.76	18,105	15.67	7,702	23.17	14,280	17.67	918	36.75	13,730	17.82
Male	202,924	7.93	23,707	14.03	54,992	10.84	44,352	17.44	28,825	13.44	16,130	16.30	7,321	22.76	14,280	17.67	795	41.74	12,523	18.33
Female	43,833	11.38	20,465	16.35	11,552	22.94	6,511	25.77	1,619	45.29	1,975	42.71	381	99.91	-	0.00	123	64.48	1,207	57.54
Weekly																				
Total	123,312	8.22	25,549	18.51	27,306	16.95	26,103	14.23	13,313	18.04	12,791	16.15	3,557	31.04	4,449	34.18	3,216	30.48	7,028	25.48
Male	95,888	7.83	16,543	20.69	16,937	15.72	21,358	16.09	11,804	18.39	11,909	16.44	3,521	31.35	4,378	34.70	3,096	31.43	6,342	26.52
Female	27,423	18.19	9,005	24.53	10,369	32.33	4,745	26.19	1,509	53.71	882	49.35	36	70.74	70	75.94	121	99.52	686	89.60
Fortnight																				
Total	87,053	8.89	8,078	29.09	20,458	17.17	20,522	16.42	14,758	22.89	7,576	23.09	4,182	35.37	6,363	25.03	229	58.91	4,886	25.96
Male	59,986	9.69	3,009	38.27	9,065	22.23	12,333	20.44	12,967	21.94	7,454	23.42	4,182	35.37	5,860	26.32	229	58.91	4,886	25.96
Female	27,067	15.78	5,069	40.44	11,393	24.65	8,189	24.34	1,791	54.93	122	99.47	-	0.00	503	79.37	-	0.00	-	0.00
Monthly																				
Total	3,143,454	2.31	334,826	4.64	657,076	4.35	394,644	4.02	367,422	3.94	304,409	4.37	241,900	4.82	264,080	4.52	158,729	6.18	420,368	4.91
Male	1,720,984	2.23	98,316	9.27	235,042	4.69	218,792	5.06	207,582	4.87	188,792	5.04	158,107	5.47	171,417	5.40	113,899	7.36	329,038	4.72
Female	1,422,470	2.98	236,511	4.74	422,034	5.42	175,852	5.30	159,840	5.36	115,617	6.66	83,793	6.90	92,663	7.47	44,830	9.64	91,330	8.85
Yearly																				
Total	13,301	23.98	7,422	36.55	1,226	68.40	445	77.14	930	62.71	660	59.74	1,270	61.18	-	0.00	1,013	67.01	335	99.85
Male	6,754	28.51	3,675	44.32	75	99.62	445	77.14	549	80.49	102	91.97	559	0.01	-	0.00	679	0.02	334	0.01
Female	6,547	36.36	3,747	52.73	1,151	72.58	-	0.00	381	99.90	558	68.64	710	71.02	-	0.00	-	0.00	-	0.00
Other/specify																				
Total	19,661	14.09	2,715	35.24	4,998	26.47	2,877	33.96	1,995	42.49	1,841	34.80	739	53.44	1,203	48.47	450	88.11	2,842	43.81
Male	15,489	16.36	565	64.67	3,760	31.85	2,156	39.38	1,995	42.49	1,841	34.80	678	57.67	1,203	48.47	450	88.11	2,842	43.81
Female	4,172	27.23	2,151	40.19	1,239	44.53	721	67.26	-	0.00	-	0.00	61	93.02	-	0.00	-	0.00	-	0.00
Not Stated																				
Total	381	99.88	-	0.00	-	0.00	-	0.00	-	0.00	-	0.00	381	99.88	-	0.00	-	0.00	-	0.00
Male	381	99.88	-	0.00	-	0.00	-	0.00	-	0.00	-	0.00	381	99.88	-	0.00	-	0.00	-	0.00
Female	-	0.00	-	0.00	-	0.00	-	0.00	-	0.00	-	0.00	-	0.00	-	0.00	-	0.00	-	0.00

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