

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

**STATISTICAL REPORT ON  
THE 2018 URBAN EMPLOYMENT UNEMPLOYMENT  
SURVEY**

**Addis Ababa  
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## **ABBREVIATIONS**

- CSA- Central Statistical Agency  
CSPro- Census and Survey Processing system  
EA - Enumeration Area  
EDR- Economic Dependency Ratio  
HH- Households  
ICSE- International Classification of Status in Employment  
ILO- International Labour Organization  
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 2018 survey conducted from June 12-July 11 /2018, is the eleventh 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 (19,800 of households) were systematically selected from 102 urban centers of the country but ultimately 647 EAs and 19,384 households (97.90 %) were successfully covered, respectively.

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 AND FINDINGS OF THE SURVEY**

*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 19,384 households were covered from 660 EA (were selected from the total of 102 towns i.e. 16 major towns including region's capitals and 86 other urban centers) using stratified cluster sample design and the response rate was 97.9 percent. 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 June 12-July 11 /2018.. 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 June 2018 to be 18,773,035, of which 8,734,738 (46.5 percent) are males and 10,038,297 (53.5 per cent) are females. Oromia (28.9 per cent followed by Addis Ababa City Administration (20.0 per cent), and Amahara region (19.2 per cent) took the highest share out of the total urban population of the country, while the least percentage is observed for Gambella and Harari Region each accounts 0.8 percent. The children 0-*

*14 shares about 29.5 percent, while the youth 15-29 years make up 36.6 percent, characterizing a young age structure of the population.*

*According to the survey result, among the total urban population aged 10 years and above 84.6 percent were found to be literate. The proportion of literates among the males (92.1 percent) is higher than that of the females (78.2 percent). On the other hand, substantially high proportion of the literate (44.8 percent) attained elementary education (Grade 1-8). Regarding training status, out of the total persons aged 10 years and above, about 24 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 (32.1 percent) exceeds more than twice that of the females 17.1 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 are 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 sizes of the economically active population of the urban parts of the country in current status approaches are estimated to be 9,289,150 persons with activity rates of 62.0 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 72.1 percent, while the lowest in Somali region compared to other regions i.e., 48.3 percent.*

*The number of economically inactive persons during the last seven days prior to June 2018 was estimated to be 5,682,453 persons. Being a student (61.5 percent) and homemaking (11.8 percent) and old age (9.3 percent) are the major reasons for inactivity status.*

*The economic dependency ratio (EDR), which relates the number of non-workers to the number of workers in a given economy, provides a better representation of the share of the dependent population. The 2018 UEUS result shows that EDR is 149 dependents at country level. This means for each 100 employed persons, there are almost 149 dependents to be supported in terms of food, clothing, health, education and so on. This means that there were 149 non-employed persons per one hundred employed persons. At Regional level, the highest EDR registered in Somali (20) and the lowest is recorded for Benishangul- Gumuz (92) Regions. Similarly, at country level, EDR is more intense on females than males.*

### ***Characteristics of the Employed Population***

*At country urban level, the size of employed population aged ten years and above was 7,518,855 persons in June 2018 of which the share for males 4,213,920 (56 percent) and females were 3,304,935 (44 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 June 2018 survey, the employment to population ratio of urban population was 50.1 percent. This means about 50 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 (61.5 percent) is significantly higher than females (about 40.5 percent).*

*As the survey result shows, nearly two-thirds of urban employed population is engaged in three occupations, namely: service, shop and market sales workers (32.4 percent); craft and related activities (14.2 percent) and elementary occupation (14.1 percent). Professional and Technical and associate professionals together constituted (18.3 percent) while those persons working as legislator and managers contributed the lowest proportion only about 3.3 percent.*

*Concerning main Industrial Divisions, most urban people are involved in wholesale and retail trade and manufacturing activities, making up 21.1 percent and 12.3 percent, respectively. Those who have worked in Accommodation, other service activities, agriculture, education, construction, private household activities, Transportation and storage contribute between 5.6 percent and 7.5 percent. 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, Water supply; sewerage, waste management, Human health and social work activities, private household and hotel and restaurant activities.*

*Facts inspection relating to status in employment in urban areas of the country reveals, that the majority of employed populations are paid-employees (52.3 percent) followed by self-employed (41.1 percent). Government and government development organization employees together accounted for 24.5 percent amongst total employed persons. The private organization employees contributed next significant addition (19.9 percent). The unpaid family workers sum was also substantial (4.6 percent), whereas members of cooperatives, employers and apprentice contributing insignificant share among the total employed population. Relatively more males found in all cases than female counterparts. However, the proportion of females exceeds amongst domestic employees and unpaid family workers compared to the corresponding figure among the males.*

*This survey has collected data on earnings from paid employment. The average mean amount of earnings for the total paid employees of the country is estimated to be 3,131.7 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 were made in Real estate activities: females mean monthly remuneration amounted 11,211 Birr. Activities of extraterritorial organizations and bodies Description sector was the second highest paying: males receiving average amount of 7533 Birr per month while female Employees working in same sector receive a mean monthly amount of 3,760 Birr. Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use, as a sector, appeared the least remunerating i.e., with 2,040 and 770 Birr earnings of males and females per month, respectively.*

*The other 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 nor excluded from the analysis. According to the survey result, in urban Ethiopia a total of*

*1,343,194 people were engaged in the informal sector, making up 21.7 percent of the total employment .Comparison of data on percentage share of the employed in the informal sector across regions reveals that Benishangul-Gumuz and Afar Regions stand first and second in line with respective proportion of 39.7 and 38.9 percent. While Addis Ababa City Administration ranked as lowest proportion (8.6 percent) amongst regions. More females (28.2) than males (17.1) were engaged in the informal sector. 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 i.e. the sum of employed and unemployed can be used to measure the level of unemployed population of an area. The survey result reveals that in June 2018, there were 1,770,294 unemployed persons, out of which males are 584,585 and females are 1,185,709. This means that the rate of unemployment in the current status approach for urban areas of the country is 19.1 percent. The corresponding rate for the males and females are 12.2 percent and 26.4 percent, respectively (see Table 6.1).*

*According to the national context, youth comprises those persons age 15-29 years. The rate of unemployment for youth 25.3 percent covers 1,096,936 youth unemployed population, which was higher than that of the total, adult and older age categories. Female and male youth unemployment rates were 30.9 percent against 19.0 percent, respectively (see Table 6.2)*

*In terms of unemployment rate by region that relies on the growth of employment opportunities, in Dire Dawa Administration 25.3 percent (36,520 persons), Tigray Region 21.5 percent (148,758 persons), Addis Ababa City Administration 20.2 percent (406,628 persons) and Amhara Region 19.7% (373,059 persons) in that order reported above the national average. Benishangul-Gumuz Region 7.2 percent (8,971 persons) is the lowest unemployment rate. The rest of urban areas of other regions fall between 10 – 19 percent of unemployment rate in June 2018. As regards in absolute figure, Oromiya Region contributed the largest share of unemployed population to the total urban areas of the country by 456,147 persons with 18 percent unemployment rate, while the lowest share was 6,359 persons with 10.7 percent unemployment rate in Gambella Region. This implies that the share of unemployment to the country total go along with the population size of urban areas of each regions. The unemployment rate among females is higher than males in all regions (see Table 6.3)*

*The total unemployment rate for total major town was 20.4 percent. Among the major towns, the highest unemployment rate reported for Shashemene town 30.2 percent followed by and Bishoftu town 28.6 percent. The lowest unemployment rate as compared to the highest one was found in Gambella Town 13.4 percent (see Table 6.4).*

*The size of unemployed population for literate persons at country urban level showed 1,531,809 persons with 19.2 percent of unemployment rate where as the corresponding figures for illiterate categories were 238,486 with 17.9 percent. The unemployment rates for females were more pronounced in the literate than the illiterate categories in June 2018. Throughout the survey periods apart from the 2016, the overall unemployment rate of literate persons is higher than illiterate persons. The unemployment rate for literates depicts a declining pattern except the 2018 survey results, while the pattern for illiterate shows ups and downs (see Table 6.5).*

*The higher percentage share of unemployment by educational attainment at country urban level shows the highest 31.8 percent contributed by elementary educational level. The lowest unemployment share was registered for persons who attained preschool and non-formal education. With regard to sex, females found to be more unemployed than in elementary education, and in the never attended categories (see Table 6.6).*

*According to the 2018 survey results observed in Table 6.8, the percentage share of unemployed persons who had formal training receiving certificate were 24 percent with 423,887 persons, while 76 percent (1,346,407 persons) do not have formal training. Females were more dominantly appeared in the not trained category than the trained one compared male counterparts.*

*Out of the total urban unemployed persons in the country, 49.4 percent had no work experience and 50.6 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 (see Table 6.12).*

*As shown in the same Table, regarding the duration of unemployment, about 41.0 percent of the unemployed persons are jobless for 12 months and less. For those stayed jobless for 13-24 months were 12.8 percent and 25-95 months 15 percent. The unemployed persons who stay without jobs for 96 months and above accounted to be 31.4 percent in June 2018. The long term unemployment that a person has been continuously unemployed for more than 12 months accounted to be 59 percent is higher than short term unemployment, which signifies relatively poor labour market performance and employment creation.*

*As per the survey results appeared in Table 6.14, the majority of unemployed about 48 percent were available to take up any kind of job followed by persons who sought or intended to establish own*

*business (34 percent), while those who were looking for paid job in government institution accounted to be about 11 percent followed by 6.7 percent in private sector and the remaining other covers only 0.5 percent. The same pattern was observed for the two sexes.*

*From the perspective of seeking for self-employment, the great majority of the unemployed who would like to establish their own business (54 percent) faced financial constraints. The next important reason is lack of working place or land 10.3 percent followed by lack of training 5.3 percent. Those responded lack of finance in combination with working place and training were about 19 percent (see Table 6.15).*

*Besides, the survey was asked questions to the unemployed about reasons for not found paid job and the problem they faced and means of living. Accordingly, more than half of the unemployed (59.7 percent) reported that they could not find paid employment due to lack of job opportunity and skill mismatch. Personal reasons like lack of experience and training were together accounted for 16.3 percent, and labour market related reasons covers about 24.0 percent (see Table 6.16).*

*Regarding the problem they faced shown in Table 6.17, decline of household or personal income and unable to cover household expenses reported to be 66.5 percent. Psycho-social problems like getting stress, hopelessness, isolation, exposed to addiction and family dissolution together reported about 18.0 percent followed by wandering for jobs 8 percent and the remaining percentages take up by other reasons 7.8 percent.*

*Questions related to the types of support to lead their lives also administered for both the unemployed and the inactive population. According to the survey result, the majority were supported by their own families and relatives (88.1 percent). Getting support through remittance were 3.2 percent, while casual work and saving 4.3 percent and support through other means accounted to be 4.4 percent (see also Table 6.18).*

# **CHAPTER 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 developmentalactivities.

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 2018 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, woreda, 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 referring 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 June 12-July 11 /2018. To maximize the data quality, the training was given at one training center in Hawassa 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 eleventh series of the 2018 Urban Employment and Unemployment Survey conducted from June 12-July 11 /2018.

### **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 a dialect interpreter were used to facilitate the data collection.

Data collection from the field took place from June 12-July 11 /2018. 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 2018 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 647 EAs and 19,384 households (97.90%) were successfully covered respectively.

#### **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 domain of estimate. This category has a total of 16 domains (reporting levels). In this category, in order to select the sample, a stratified two-stage cluster sample design was used.

The primary sampling units were EAs of each domain. From each sample EA 30 households were then systematically 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. No domain was formed for Harari, Addis Ababa and Dire Dawa regions because these region do not have medium as well as small size towns..

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 finally the survey questionnaires were administered for all selected households.

## **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/ 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:**- in this category 86 urban centers, 267 EAs and 8,010 households were selected. Urban centers from each domain and EAs from each urban center were selected using probability proportional to size /PPS/ sampling method; size being number of households obtained from the 2007 Population and housing census. From the fresh list of households in each EA, 30 households were selected using systematic random sampling techniques /SRS/.

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		
		Planned	Covered	Planned	Covered	Response Rate
Tigray	Mekele	23	23	690	690	100.00
	Tigray other urban	28	28	840	840	100.00
Affar	Asayita	15	15	450	450	100.00
	Affar other urban	14	14	420	420	100.00
Amhara	Bahir dar	23	23	690	690	100.00
	Gonder	23	23	690	690	100.00
	Dessie	23	23	690	685	99.28
	Amhara other urban	54	54	1620	1620	100.00
Oromiya	Debrezeit/Bishoftu/	22	22	660	659	99.85
	Nazreth/Adama/	23	23	690	690	100.00
	Jimma	23	23	690	690	100.00
	Shashmene	23	23	690	687	99.57
	Oromiya other urban	83	83	2490	2481	99.64
Somalie	Jijiga	20	20	600	599	99.83
	Somalie other urban	15	15	450	449	99.78
Benishangu-Gumuz	Asosa	15	9	450	270	60.00
	Benishangul - Gumuz other urban	13	10	390	300	76.92
S.N.N.P.	Awassa	23	23	690	687	99.57
	S.N.N.P other urban	51	47	1530	1410	92.16
Gambela	Gambella	15	15	450	449	99.78
	Gambella other urban	8	8	240	240	100.00
Harari	Harari	23	23	690	689	99.86
Addis Ababa City Admini.	Addis Ababa	75	75	2250	2250	100.00
Dire Dawa Admini.	Dire Dawa	25	25	750	749	99.87
Total		660	647	19,800	19,384	97.90

## **CHAPTER III**

### ***SOCIO-DEMOGRAPHIC CHARACTERISTICS OF URBAN POPULATION***

#### **3.1 Introduction**

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

This chapter presents the basic socio-demographic characteristics of urban population of the country which includes population size; distribution of the 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 18,773,035 in June. 2018.. 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 is 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 2018 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 Age Group, Sex and Region:2018**

Age Group and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>All Age</b>												
Total	18,773,035	1,407,351	249,733	3,609,308	5,419,744	469,597	222,660	3,046,572	145,899	144,559	3,748,390	309,221
Male	8,734,738	618,774	127,857	1,689,215	2,570,155	228,645	106,899	1,431,345	70,839	70,712	1,673,540	146,758
Female	10,038,297	788,577	121,876	1,920,094	2,849,590	240,952	115,762	1,615,226	75,060	73,848	2,074,850	162,463
<b>0-4</b>												
Total	2,162,751	167,828	31,750	418,541	674,054	74,097	29,651	342,826	16,835	13,642	364,301	29,227
Male	1,091,511	87,425	15,745	221,561	340,122	38,777	15,210	165,732	8,578	7,220	176,593	14,550
Female	1,071,240	80,404	16,005	196,980	333,932	35,320	14,441	177,094	8,258	6,422	187,708	14,677
<b>5-9</b>												
Total	1,594,823	126,281	27,835	276,808	481,569	72,114	19,425	290,069	17,277	11,679	243,824	27,943
Male	786,829	59,144	13,616	150,313	235,541	37,698	10,127	132,413	8,816	6,624	119,200	13,337
Female	807,995	67,137	14,219	126,495	246,028	34,416	9,298	157,656	8,461	5,055	124,624	14,606
<b>10-14</b>												
Total	1,781,788	138,302	27,642	330,255	544,969	60,526	23,917	332,000	18,908	12,197	263,906	29,166
Male	796,216	64,078	16,487	155,161	244,436	29,340	11,087	142,771	9,357	6,178	103,049	14,270
Female	985,572	74,224	11,155	175,093	300,533	31,186	12,830	189,229	9,552	6,019	160,857	14,895
<b>15-19</b>												
Total	2,198,189	158,951	25,229	399,468	693,033	56,844	26,565	395,259	19,623	14,168	369,380	39,667
Male	917,264	68,369	13,955	159,283	303,907	26,808	11,320	168,442	9,178	6,624	130,759	18,619
Female	1,280,925	90,582	11,274	240,185	389,126	30,037	15,245	226,817	10,445	7,545	238,621	21,048
<b>20-24</b>												
Total	2,249,801	184,545	23,068	460,846	635,769	38,821	25,668	364,170	16,371	15,799	452,794	31,951
Male	891,893	68,132	9,427	180,784	260,432	16,644	9,244	146,697	6,859	7,208	172,280	14,186
Female	1,357,908	116,414	13,641	280,062	375,337	22,176	16,424	217,473	9,512	8,591	280,513	17,765
<b>25-29</b>												
Total	2,414,640	169,784	27,259	497,652	690,933	41,900	27,983	385,796	18,514	19,153	502,028	33,637
Male	1,124,279	72,007	13,115	234,320	335,018	18,340	13,446	183,821	7,487	9,239	220,109	17,379
Female	1,290,360	97,778	14,143	263,332	355,915	23,560	14,537	201,976	11,027	9,914	281,919	16,258
<b>30-34</b>												
Total	1,555,144	114,370	20,550	293,031	414,985	28,074	17,617	240,451	11,229	12,204	378,977	23,657
Male	823,734	52,077	10,450	157,179	226,853	14,168	10,311	131,254	6,179	5,901	198,403	10,960
Female	731,410	62,292	10,100	135,852	188,132	13,905	7,305	109,198	5,050	6,303	180,573	12,698

**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	1,361,791	99,470	18,725	240,030	380,012	24,343	15,922	209,046	8,834	10,561	331,131	23,717
Male	662,907	46,083	8,323	116,922	184,757	9,684	7,148	109,543	4,591	5,126	159,406	11,324
Female	698,884	53,387	10,402	123,108	195,255	14,659	8,774	99,503	4,243	5,435	171,726	12,393
40-44												
Total	841,266	57,825	13,858	144,939	231,922	20,481	10,370	127,119	4,714	7,284	206,740	16,013
Male	446,480	25,768	7,304	77,661	122,379	10,242	5,100	71,318	2,766	3,937	112,870	7,135
Female	394,786	32,057	6,553	67,278	109,544	10,239	5,270	55,801	1,948	3,348	93,870	8,878
45-49												
Total	612,158	38,816	9,311	123,678	161,237	13,551	6,434	96,079	3,709	6,428	138,199	14,717
Male	294,801	17,944	5,694	51,703	81,197	6,621	3,775	44,410	1,829	3,146	70,351	8,131
Female	317,357	20,872	3,618	71,975	80,040	6,930	2,658	51,669	1,880	3,281	67,848	6,586
50-54												
Total	495,388	26,637	6,387	105,648	130,487	13,891	6,464	76,166	3,641	4,129	112,680	9,259
Male	235,863	10,296	3,971	44,456	67,277	8,097	3,709	37,037	2,022	2,230	53,341	3,427
Female	259,526	16,341	2,416	61,192	63,210	5,794	2,755	39,129	1,619	1,899	59,339	5,832
55-59												
Total	378,477	35,997	5,228	92,357	88,120	5,984	3,213	53,627	1,706	4,460	79,504	8,280
Male	165,708	13,362	2,539	37,049	40,820	3,012	1,972	28,284	794	1,710	32,298	3,868
Female	212,770	22,635	2,689	55,308	47,300	2,972	1,241	25,343	912	2,750	47,206	4,412
60-64												
Total	377,712	26,598	5,182	78,974	92,177	6,918	3,401	56,605	1,778	4,529	94,738	6,811
Male	164,305	8,804	2,872	35,159	36,211	3,844	1,929	34,231	853	2,099	35,430	2,873
Female	213,407	17,795	2,310	43,814	55,966	3,074	1,472	22,375	925	2,430	59,308	3,938
65+												
Total	749,108	61,945	7,710	147,081	200,477	12,053	6,031	77,358	2,760	8,327	210,188	15,177
Male	332,949	25,285	4,358	67,663	91,206	5,371	2,520	35,392	1,532	3,470	89,451	6,699
Female	416,159	36,660	3,351	79,418	109,271	6,682	3,510	41,965	1,228	4,857	120,737	8,477

**Table 3.2 Distribution of Urban Population, Number of Households and Average Household Size by Region: 2018**

Regions	Household size											Average Household Size
	Total	1	2	3	4	5	6	7	8	9	10 & above	
<b>COUNTRY TOTAL</b>												
Household	5,260,652	930,202	865,251	1,001,511	931,346	666,448	422,971	223,339	111,429	57,383	50,772	
Population	18,773,035	930,202	1,730,503	3,004,532	3,725,382	3,332,241	2,537,827	1,563,373	891,432	516,449	541,094	3.6
<b>TIGRAY REGION</b>												
Household	441,900	109,136	72,003	86,326	69,352	48,908	36,661	10,609	3,505	3,877	1,524	
Population	1,407,351	109,136	144,005	258,978	277,407	244,539	219,966	74,260	28,042	34,893	16,126	3.2
<b>AFAR REGION</b>												
Household	73,126	13,664	13,633	13,262	12,419	9,450	6,584	2,111	763	753	487	
Population	249,733	13,664	27,266	39,786	49,677	47,251	39,502	14,775	6,106	6,780	4,926	3.4
<b>AMHARA REGION</b>												
Household	1,123,205	232,367	223,703	228,209	189,026	116,241	71,782	34,320	16,413	7,763	3,380	
Population	3,609,308	232,367	447,407	684,626	756,102	581,207	430,694	240,241	131,308	69,864	35,491	3.2
<b>OROMIA REGION</b>												
Household	1,495,784	234,036	242,861	299,206	275,367	195,220	119,205	71,929	32,962	13,254	11,744	
Population	5,419,744	234,036	485,722	897,619	1,101,468	976,098	715,230	503,505	263,694	119,288	123,084	3.6
<b>SOMALI REGION</b>												
Household	102,203	13,987	11,647	11,753	16,819	14,740	11,189	5,778	6,673	4,154	5,463	
Population	469,597	13,987	23,295	35,258	67,275	73,698	67,133	40,447	53,386	37,390	57,728	4.6
<b>BENISHANGUL-GUMUZ REGION</b>												
Household	71,710	17,613	13,727	12,643	12,160	7,595	5,049	1,447	664	813	-	
Population	222,660	17,613	27,453	37,928	48,641	37,973	30,296	10,129	5,308	7,319	-	3.1
<b>S.N.N.P REGION</b>												
Household	808,673	135,988	106,803	146,629	146,618	116,017	80,420	37,211	22,219	9,200	7,567	
Population	3,046,572	135,988	213,605	439,887	586,474	580,087	482,518	260,480	177,752	82,797	86,983	3.8
<b>GAMBELLA REGION</b>												
Household	37,584	7,305	5,382	6,297	5,455	4,833	3,075	1,515	1,266	1,210	1,247	
Population	145,899	7,305	10,765	18,890	21,821	24,164	18,450	10,602	10,126	10,886	12,890	3.9
<b>HARARI REGION</b>												
Household	45,254	8,324	10,180	9,049	8,316	4,926	2,421	1,117	328	329	264	
Population	144,559	8,324	20,360	27,147	33,262	24,628	14,528	7,822	2,624	2,957	2,906	3.2
<b>ADDIS ABABA CITY ADMINISTRATION</b>												
Household	980,652	144,549	151,616	175,065	181,707	138,017	80,505	54,074	23,605	14,895	16,619	
Population	3,748,390	144,549	303,232	525,196	726,829	690,084	483,028	378,518	188,837	134,055	174,061	3.8
<b>DIRE DAWA ADMINISTRATION</b>												
Household	80,561	13,232	13,696	13,072	14,106	10,502	6,080	3,228	3,031	1,136	2,478	
Population	309,221	13,232	27,392	39,217	56,425	52,511	36,481	22,594	24,250	10,221	26,899	

**Table 3.3 Distribution of Urban Population by Region, Sex and Relationship to the Head of Household: 2018**

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
<b>COUNTRY TOTAL</b>											
Total	18,773,035	5,260,652	2,766,306	5,589,661	2,253,278	72,602	149,888	715,230	258,249	1,484,146	223,022
Male	8,734,738	3,319,233	298,232	2,840,287	1,160,240	42,837	28,715	302,568	21,836	624,728	96,063
Female	10,038,297	1,941,419	2,468,074	2,749,375	1,093,039	29,765	121,174	412,662	236,413	859,418	126,958
<b>TIGRAY REGION</b>											
Total	1,407,351	441,900	165,472	364,099	246,879	4,772	10,677	41,284	13,528	99,820	18,920
Male	618,774	216,715	13,828	180,164	127,988	3,405	2,441	18,448	1,531	48,457	5,796
Female	788,577	225,185	151,644	183,935	118,891	1,366	8,236	22,836	11,997	51,363	13,123
<b>AFAR REGION</b>											
Total	249,733	73,126	43,152	85,746	22,986	1,179	1,830	4,720	1,133	14,229	1,631
Male	127,857	52,797	3,590	46,737	11,734	903	684	2,425	179	7,924	883
Female	121,876	20,330	39,562	39,009	11,252	276	1,146	2,295	953	6,305	748
<b>AMHARA REGION</b>											
Total	3,609,308	1,123,205	556,923	982,088	455,710	23,971	39,981	114,355	31,120	242,174	39,781
Male	1,689,215	693,127	41,172	509,830	238,317	14,461	9,368	49,094	1,650	115,001	17,195
Female	1,920,094	430,078	515,752	472,258	217,393	9,511	30,613	65,261	29,470	127,173	22,585
<b>OROMIA REGION</b>											
Total	5,419,744	1,495,784	850,449	1,734,813	577,041	12,550	39,664	208,299	47,460	380,707	72,978
Male	2,570,155	1,020,210	68,779	895,681	297,633	5,465	6,721	90,572	2,608	150,738	31,749
Female	2,849,590	475,574	781,670	839,132	279,408	7,085	32,943	117,727	44,852	229,969	41,229
<b>SOMALI REGION</b>											
Total	469,597	102,203	56,183	184,831	76,929	845	2,736	13,993	2,166	26,009	3,703
Male	228,645	66,197	4,543	95,118	39,194	304	674	6,587	86	13,908	2,034
Female	240,952	36,006	51,640	89,713	37,735	541	2,061	7,406	2,079	12,101	1,669

**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
<b>BENISHANGUL-GUMUZ REGION</b>											
Total	222,660	71,710	37,494	67,352	23,996	2,287	1,336	5,783	921	9,543	2,238
Male	106,899	49,510	967	34,053	12,209	1,549	438	2,403	150	4,176	1,444
Female	115,762	22,200	36,527	33,300	11,786	738	898	3,380	772	5,367	794
<b>S.N.N.P REGION</b>											
Total	3,046,572	808,673	460,369	1,000,064	296,234	14,375	19,201	121,158	40,060	237,420	49,018
Male	1,431,345	577,672	27,316	495,058	157,025	10,188	1,975	48,257	9,799	82,249	21,807
Female	1,615,226	231,001	433,053	505,006	139,209	4,187	17,226	72,901	30,261	155,172	27,211
<b>GAMBELLA REGION</b>											
Total	145,899	37,584	19,357	43,775	26,639	539	591	4,089	1,066	6,275	5,985
Male	70,839	24,142	1,779	22,898	13,928	237	-	1,871	471	2,925	2,588
Female	75,060	13,441	17,578	20,877	12,711	302	591	2,218	595	3,350	3,397
<b>HARARI REGION</b>											
Total	144,559	45,254	22,817	38,451	17,903	720	1,640	5,388	654	10,163	1,570
Male	70,712	27,475	3,273	21,400	10,493	393	395	2,364	-	4,200	719
Female	73,848	17,779	19,544	17,050	7,410	327	1,245	3,024	654	5,963	851
<b>ADDIS ABABA CITY ADMINISTRATION</b>											
Total	3,748,390	980,652	513,688	1,007,685	463,573	9,189	29,235	183,394	114,107	421,553	25,314
Male	1,673,540	546,059	124,477	497,573	227,318	5,239	5,263	73,364	5,282	178,475	10,491
Female	2,074,850	434,593	389,211	510,111	236,255	3,950	23,972	110,030	108,825	243,079	14,823
<b>DIRE DAWA ADMINISTRATION</b>											
Total	309,221	80,561	40,401	80,758	45,389	2,175	2,997	12,767	6,035	36,253	1,885
Male	146,758	45,329	8,510	41,773	24,401	694	756	7,183	81	16,675	1,358
Female	162,463	35,232	31,892	38,984	20,988	1,481	2,241	5,584	5,954	19,578	528

**Table 3.4 Distribution of Urban Population Aged Five Years and Above by Age Group, Sex and School Attendance - COUNTRY TOTAL: 2018**

Age Group And Sex	Attending Status			
	Total	Currently Attending	Attended in the past	Never Attended
<b>All Ages</b>				
Total	16,610,284	5,942,665	8,157,021	2,510,598
Male	7,643,228	2,799,790	4,154,605	688,833
Female	8,967,057	3,142,875	4,002,416	1,821,765
<b>5-9</b>				
Total	1,594,823	1,182,695	37,734	374,394
Male	786,829	583,001	15,632	188,196
Female	807,995	599,695	22,102	186,198
<b>10-14</b>				
Total	1,781,788	1,650,684	79,002	52,102
Male	796,216	749,224	31,420	15,571
Female	985,572	901,460	47,582	36,531
<b>15-19</b>				
Total	2,198,189	1,631,441	488,173	78,575
Male	917,264	731,426	168,508	17,329
Female	1,280,925	900,015	319,665	61,245
<b>20-24</b>				
Total	2,249,801	717,957	1,393,938	137,905
Male	891,893	327,122	540,882	23,888
Female	1,357,908	390,835	853,056	114,017
<b>25-29</b>				
Total	2,414,640	371,239	1,852,998	190,403
Male	1,124,279	182,664	903,153	38,463
Female	1,290,360	188,575	949,845	151,940
<b>30-34</b>				
Total	1,555,144	173,755	1,189,889	191,499
Male	823,734	102,305	675,678	45,752
Female	731,410	71,451	514,212	145,747
<b>35-39</b>				
Total	1,361,791	99,722	1,021,730	240,339
Male	662,907	53,712	554,708	54,486
Female	698,884	46,009	467,022	185,853
<b>40-44</b>				
Total	841,266	46,270	633,594	161,403
Male	446,480	23,283	379,545	43,652
Female	394,786	22,987	254,049	117,751
<b>45-49</b>				
Total	612,158	26,115	426,751	159,292
Male	294,801	17,695	240,689	36,417
Female	317,357	8,420	186,062	122,875
<b>50-54</b>				
Total	495,388	15,879	320,926	158,584
Male	235,863	12,119	189,944	33,800
Female	259,526	3,761	130,982	124,783
<b>55-59</b>				
Total	378,477	11,678	220,877	145,923
Male	165,708	8,185	126,575	30,948
Female	212,770	3,493	94,302	114,975
<b>60-64</b>				
Total	377,712	6,506	197,239	173,967
Male	164,305	2,774	129,953	31,579
Female	213,407	3,732	67,286	142,389
<b>65+</b>				
Total	749,108	8,724	294,172	446,212
Male	332,949	6,280	197,918	128,751
Female	416,159	2,444	96,253	317,462

**Table 3.5 Distribution of Urban Population Aged Five Years and above by Region, Sex and School Attendance: 2018**

Region And Sex	Attended Formal/informal Education			
	All Persons	Currently Attending	Attended in the past	Never Attended
<b>COUNTRY TOTAL</b>				
Total	16,600,183	5,940,836	8,152,016	2,507,331
Male	7,642,347	2,798,909	4,154,605	688,833
Female	8,957,836	3,141,927	3,997,411	1,818,498
<b>TIGRAY REGION</b>				
Total	1,237,914	394,790	650,737	192,386
Male	531,349	187,116	298,227	46,005
Female	706,565	207,674	352,510	146,381
<b>AFAR REGION</b>				
Total	217,963	77,111	81,772	59,080
Male	112,112	44,388	44,941	22,783
Female	105,852	32,724	36,831	36,297
<b>AMHARA REGION</b>				
Total	3,190,767	1,020,554	1,566,548	603,665
Male	1,467,654	495,104	802,628	169,922
Female	1,723,114	525,450	763,920	433,744
<b>OROMIA REGION</b>				
Total	4,744,691	1,719,423	2,296,582	728,687
Male	2,230,033	822,192	1,204,218	203,622
Female	2,514,658	897,230	1,092,363	525,065
<b>SOMALI REGION</b>				
Total	395,501	158,347	108,169	128,984
Male	189,869	83,561	62,635	43,673
Female	205,632	74,787	45,534	85,311
<b>BENISHANGUL-GUMUZ REGION</b>				
Total	193,010	71,736	75,781	45,494
Male	91,689	35,893	40,985	14,812
Female	101,321	35,843	34,796	30,682
<b>S.N.N.P REGION</b>				
Total	2,697,328	1,221,256	1,144,648	331,423
Male	1,264,798	572,077	601,222	91,499
Female	1,432,529	649,179	543,426	239,924
<b>GAMBELLA REGION</b>				
Total	128,884	65,377	38,499	25,009
Male	62,196	33,072	20,671	8,453
Female	66,688	32,305	17,827	16,556
<b>HARARI REGION</b>				
Total	130,918	42,696	73,015	15,207
Male	63,492	21,781	38,301	3,410
Female	67,426	20,915	34,714	11,797
<b>ADDIS ABABA CITY ADMINISTRATION</b>				
Total	3,383,213	1,049,844	2,001,484	331,885
Male	1,496,948	442,744	981,858	72,345
Female	1,886,266	607,099	1,019,626	259,540
<b>DIRE DAWA ADMINISTRATION</b>				
Total	279,994	119,703	114,781	45,510
Male	132,208	60,981	58,917	12,310
Female	147,786	58,721	55,864	33,201

**Table 3.6 Distribution of Urban Population Aged Ten Years and Above by Region, Sex and Literacy Status: 2018**

Region	Literacy Status								
	All Persons			All Illiterate			All Literate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
COUNTRY TOTAL	15,015,461	6,856,399	8,159,062	2,316,994	539,290	1,777,705	12,698,467	6,317,109	6,381,357
TIGRAY REGION	1,113,242	472,205	641,037	175,463	28,508	146,955	937,780	443,697	494,083
AFAR REGION	190,147	98,496	91,652	54,867	20,087	34,780	135,280	78,408	56,872
AMHARA REGION	2,913,959	1,317,341	1,596,618	555,807	135,807	420,000	2,358,152	1,181,534	1,176,618
OROMIA REGION	4,264,122	1,994,492	2,269,630	636,887	144,185	492,702	3,627,234	1,850,307	1,776,928
SOMALI REGION	323,387	152,171	171,216	99,091	26,540	72,550	224,296	125,631	98,665
BENISHANGUL-GUMUZ RGION	173,585	81,562	92,022	40,016	12,058	27,958	133,568	69,504	64,064
S.N.N.P REGION	2,413,677	1,133,200	1,280,477	328,770	83,482	245,288	2,084,907	1,049,719	1,035,188
GAMBELLA REGION	111,787	53,446	58,342	21,265	6,163	15,102	90,522	47,283	43,239
HARARI REGION	119,239	56,868	62,371	15,080	3,144	11,936	104,159	53,724	50,435
ADDIS ABABA CITY ADMINISTRATION	3,140,266	1,377,747	1,762,518	350,594	69,882	280,713	2,789,671	1,307,866	1,481,806
DIRE DAWAADMINISTRATION	252,051	118,871	133,180	39,153	9,433	29,721	212,898	109,438	103,459

**Table 3.7 Distribution of Urban Population Aged 10 Years and above by Age group, Sex and Educational Attainment – COUNTRY TOTAL: 2018**

Age Group And Sex	Highest Grade Completed											
	Total	Pre school	Non-Formal	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
<b>All ages</b>												
Total	12,879,181	47,580	174,456	5,720,953	1,552,613	2,005,739	413,795	79,495	164,297	469,868	980,636	1,269,748
Male	6,355,685	15,092	93,653	2,574,087	779,031	1,029,477	208,700	33,164	75,437	218,758	479,407	848,879
Female	6,523,495	32,488	80,803	3,146,866	773,582	976,262	205,095	46,331	88,860	251,109	501,230	420,869
<b>10-14</b>												
Total	1,729,686	17,228	1,370	1,678,590	30,258	2,240	-	-	-	-	-	-
Male	780,645	4,701	1,045	757,722	16,766	411	-	-	-	-	-	-
Female	949,041	12,527	325	920,868	13,492	1,830	-	-	-	-	-	-
<b>15-19</b>												
Total	2,119,614	5,119	2,346	1,032,303	441,525	343,455	146,948	22,310	18,149	85,202	22,257	-
Male	899,934	2,419	1,613	431,912	206,919	142,842	62,936	9,829	7,875	27,218	6,372	-
Female	1,219,679	2,700	733	600,392	234,606	200,612	84,012	12,481	10,274	57,984	15,885	-
<b>20-24</b>												
Total	2,111,895	5,435	4,818	613,190	281,485	448,779	107,522	29,145	45,868	204,810	198,766	172,078
Male	868,005	1,540	3,522	226,778	118,878	209,532	54,564	11,491	16,123	87,831	60,714	77,032
Female	1,243,891	3,895	1,295	386,412	162,607	239,247	52,957	17,654	29,746	116,978	138,053	95,046
<b>25-29</b>												
Total	2,224,237	1,875	4,622	648,808	256,471	431,534	69,814	20,157	42,274	87,753	270,279	390,649
Male	1,085,816	908	3,383	266,543	123,155	217,322	35,826	7,916	18,493	48,082	128,216	235,974
Female	1,138,421	968	1,239	382,265	133,317	214,212	33,989	12,241	23,781	39,671	142,063	154,675
<b>30-34</b>												
Total	1,363,645	2,109	7,310	430,995	169,292	228,458	37,044	4,610	23,721	35,579	173,954	250,574
Male	777,982	787	6,720	214,025	93,765	128,691	21,618	2,198	12,455	20,401	97,035	180,289
Female	585,662	1,322	590	216,971	75,527	99,767	15,426	2,412	11,266	15,178	76,919	70,285
<b>35-39</b>												
Total	1,121,452	3,672	13,246	402,371	139,930	202,809	28,187	1,893	13,573	24,423	122,460	168,887
Male	608,421	700	8,792	183,744	74,909	112,489	16,532	1,289	7,202	14,497	61,751	126,515
Female	513,031	2,972	4,454	218,627	65,021	90,320	11,655	604	6,371	9,926	60,709	42,372

**Table 3.7 Cont'd**

Age Group And Sex	Highest Grade Completed											
	Total	Pre school	Non-Formal	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
<b>40-44</b>												
Total	679,864	1,985	15,476	267,737	74,191	113,973	12,775	616	8,252	13,826	65,385	105,648
Male	402,828	1,190	8,036	135,566	46,080	68,546	8,890	189	4,184	7,345	41,048	81,754
Female	277,036	795	7,440	132,172	28,110	45,427	3,885	427	4,068	6,481	24,338	23,894
<b>45-49</b>												
Total	452,866	848	15,952	177,248	58,763	83,650	6,038	690	2,440	8,124	37,274	61,838
Male	258,384	-	5,035	84,882	33,020	51,285	4,902	252	2,313	5,362	21,771	49,560
Female	194,482	848	10,917	92,366	25,743	32,364	1,136	438	127	2,762	15,503	12,277
<b>50-54</b>												
Total	336,805	1,525	16,323	126,892	44,485	59,600	2,565	-	1,432	1,818	28,493	53,672
Male	202,063	740	6,598	71,453	26,572	33,843	1,360	-	708	1,572	17,531	41,685
Female	134,742	785	9,725	55,440	17,913	25,756	1,205	-	723	247	10,962	11,987
<b>55-59</b>												
Total	232,478	2,816	22,055	99,280	15,866	29,545	582	75	2,781	2,603	26,310	30,564
Male	134,683	479	11,048	50,273	10,499	18,270	-	-	1,298	2,350	15,843	24,623
Female	97,795	2,338	11,007	49,007	5,367	11,276	582	75	1,483	253	10,467	5,940
<b>60-64</b>												
Total	203,745	1,355	21,871	88,987	18,011	27,845	1,608	-	3,616	3,102	15,839	21,509
Male	132,726	-	11,007	53,520	10,821	20,171	1,360	-	3,167	2,351	12,870	17,461
Female	71,018	1,355	10,865	35,468	7,190	7,673	248	-	449	751	2,970	4,049
<b>65+</b>												
Total	302,896	3,612	49,067	154,551	22,336	33,852	712	-	2,191	2,627	19,618	14,330
Male	204,198	1,628	26,854	97,671	17,647	26,074	712	-	1,619	1,749	16,258	13,985
Female	98,697	1,984	22,213	56,880	4,689	7,778	-	-	572	878	3,360	344

**Table 3.8 Distribution of Urban Population Aged Ten Years and Above by Region, Sex, Training Status and Types of Training : 2018**

Training status, Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>All Persons</b>												
Total	15,015,461	1,113,242	190,147	2,913,959	4,264,122	323,387	173,585	2,413,677	111,787	119,239	3,140,266	252,051
Male	6,856,399	472,205	98,496	1,317,341	1,994,492	152,171	81,562	1,133,200	53,446	56,868	1,377,747	118,871
Female	8,159,062	641,037	91,652	1,596,618	2,269,630	171,216	92,022	1,280,477	58,342	62,371	1,762,518	133,180
<b>Trained</b>												
Total	3,595,552	276,059	27,392	671,092	924,481	44,940	44,620	576,971	23,882	33,651	915,604	56,860
Male	2,203,573	166,859	18,760	403,525	591,186	32,318	26,388	360,397	15,174	21,379	529,677	37,910
Female	1,391,979	109,200	8,631	267,568	333,296	12,623	18,232	216,574	8,708	12,272	385,926	18,949
<b>Not Trained</b>												
Total	11,419,909	837,183	162,756	2,242,867	3,339,640	278,446	128,965	1,836,706	87,905	85,588	2,224,662	195,191
Male	4,652,826	305,346	79,735	913,816	1,403,306	119,853	55,174	772,803	38,271	35,489	848,070	80,961
Female	6,767,083	531,837	83,021	1,329,051	1,936,334	158,593	73,790	1,063,903	49,633	50,099	1,376,592	114,231
<b>DETAILED TYPE OF TRAINING</b>												
All trained	3,595,552	276,059	27,392	671,092	924,481	44,940	44,620	576,971	23,882	33,651	915,604	56,860
Male	2,203,573	166,859	18,760	403,525	591,186	32,318	26,388	360,397	15,174	21,379	529,677	37,910
Female	1,391,979	109,200	8,631	267,568	333,296	12,623	18,232	216,574	8,708	12,272	385,926	18,949
<b>Social Science</b>												
Total	1,262,016	81,946	9,416	217,637	332,273	15,363	16,131	247,485	10,054	8,080	308,680	14,951
Male	711,290	45,055	6,225	115,899	202,276	10,692	9,114	151,340	6,403	4,533	151,010	8,743
Female	550,727	36,891	3,191	101,739	129,997	4,671	7,017	96,146	3,651	3,546	157,670	6,208
<b>Accounting &amp; Finance</b>												
Total	400,383	33,458	2,455	41,466	103,509	5,097	4,267	69,927	2,498	2,699	128,786	6,222
Male	188,332	13,043	1,345	18,876	54,192	3,523	2,128	39,863	1,265	1,648	48,890	3,559
Female	212,051	20,415	1,109	22,590	49,317	1,573	2,140	30,064	1,233	1,051	79,896	2,663
<b>Agricultural Economics</b>												
Total	19,761	2,328	20	5,377	2,018	278	1,560	3,589	156	66	3,905	465
Male	13,123	1,925	20	3,403	1,360	278	588	3,499	156	66	1,739	89
Female	6,638	402	-	1,974	658	-	972	90	-	-	2,166	376
<b>Archeology &amp; Heritage</b>												
Total	2,832	400	-	1,434	62	-	65	-	-	-	871	-
Male	894	400	-	-	62	-	-	-	-	-	432	-
Female	1,938	-	-	1,434	-	-	65	-	-	-	439	-
<b>Banking &amp; Insurance</b>												
Total	8,705	696	179	1,207	2,829	184	-	1,366	-	65	2,178	-
Male	3,981	696	179	729	1,749	87	-	541	-	-	-	-
Female	4,724	-	-	479	1,080	97	-	825	-	65	2,178	-

**Table 3.8 Cont'd**

Training status, Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Business Administration</b>												
Total	48,009	1,626	179	5,767	10,393	367	150	9,058	166	66	19,696	541
Male	28,478	724	179	3,490	5,674	327	-	5,592	43	-	12,250	198
Female	19,531	903	-	2,277	4,719	40	150	3,465	123	66	7,446	343
<b>Civics &amp; Ethics</b>												
Total	27,005	3,395	307	5,729	9,936	365	343	5,026	707	197	861	139
Male	15,051	1,996	19	3,923	4,347	180	279	3,520	583	65	-	139
Female	11,954	1,400	288	1,806	5,589	184	64	1,506	124	131	861	-
<b>Cooperatives Organization &amp; Management</b>												
Total	12,005	209	90	722	5,375	180	150	3,404	64	66	1,746	-
Male	6,933	-	90	213	3,388	180	150	1,542	-	66	1,305	-
Female	5,073	209	-	509	1,988	-	-	1,862	64	-	441	-
<b>Demography</b>												
Total	12,791	191	-	2,292	5,539	65	65	1,511	55	-	3,073	-
Male	7,939	191	-	1,909	3,793	65	65	542	55	-	1,319	-
Female	4,852	-	-	383	1,745	-	-	969	-	-	1,755	-
<b>Economics</b>												
Total	61,791	4,635	218	7,428	14,571	1,110	795	12,986	90	458	18,813	686
Male	41,999	4,074	128	4,086	10,941	1,023	727	7,716	36	393	12,258	616
Female	19,791	561	90	3,342	3,630	87	67	5,270	55	66	6,555	69
<b>Education</b>												
Total	98,679	6,096	237	41,104	24,080	1,458	417	9,923	1,557	1,047	12,226	534
Male	55,534	4,307	237	22,324	14,600	804	267	6,514	890	392	4,780	420
Female	43,145	1,789	-	18,780	9,480	654	150	3,410	667	655	7,446	114
<b>Fine &amp; Theatre Arts</b>												
Total	4,483	-	-	1,252	643	-	-	359	-	-	2,161	69
Male	2,940	-	-	1,002	581	-	-	-	-	-	1,288	69
Female	1,543	-	-	250	62	-	-	359	-	-	873	-
<b>Folklore &amp; Literature</b>												
Total	7,638	-	-	1,591	820	-	-	1,655	-	-	3,473	99
Male	4,182	-	-	952	411	-	-	650	-	-	2,168	-
Female	3,457	-	-	639	409	-	-	1,005	-	-	1,305	99
<b>Gender &amp; Development</b>												
Total	2,195	-	-	250	1,091	-	-	805	49	-	-	-
Male	532	-	-	-	332	-	-	200	-	-	-	-
Female	1,663	-	-	250	759	-	-	606	49	-	-	-

**Table 3.8 Cont'd**

Training status, Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Geography</b>												
Total	34,636	1,753	97	10,136	7,614	365	300	8,245	158	65	5,647	256
Male	25,103	1,753	78	6,580	5,449	365	150	6,455	109	-	3,907	256
Female	9,533	-	19	3,556	2,165	-	150	1,790	49	65	1,740	-
<b>Governance &amp; Public Administration</b>												
Total	93,732	2,788	692	16,617	32,459	1,627	2,625	24,136	940	656	10,949	244
Male	63,469	1,805	653	8,016	24,778	964	1,542	17,144	544	328	7,451	244
Female	30,264	982	39	8,601	7,681	663	1,083	6,992	397	329	3,497	-
<b>History</b>												
Total	16,735	604	-	4,868	3,947	132	-	3,927	43	-	3,062	152
Male	12,137	450	-	3,499	3,597	66	-	2,585	43	-	1,744	152
Female	4,598	153	-	1,370	349	66	-	1,342	-	-	1,318	-
<b>Journalism &amp; Broadcasting</b>												
Total	6,220	335	-	777	452	97	-	1,526	57	196	2,641	139
Male	4,024	335	-	525	452	97	-	90	57	131	2,196	139
Female	2,196	-	-	251	-	-	-	1,435	-	65	445	-
<b>Language</b>												
Total	117,075	7,369	2,380	26,481	34,473	1,525	1,981	28,511	1,054	791	11,775	734
Male	58,426	3,249	1,637	12,122	17,095	652	1,081	16,234	765	330	4,784	477
Female	58,649	4,120	743	14,360	17,378	873	900	12,277	289	461	6,992	257
<b>Law</b>												
Total	54,560	3,667	269	7,209	18,992	609	762	12,675	770	591	8,731	286
Male	41,423	3,417	269	4,894	13,665	609	612	10,000	677	460	6,536	286
Female	13,137	250	-	2,316	5,326	-	150	2,676	93	131	2,195	-
<b>Library &amp; Information Services</b>												
Total	3,802	488	-	938	1,598	88	150	442	98	-	-	-
Male	1,970	153	-	763	955	-	-	-	98	-	-	-
Female	1,832	335	-	175	643	88	150	442	-	-	-	-
<b>Management</b>												
Total	64,462	3,423	1,547	11,622	12,126	301	1,560	19,681	244	195	12,239	1,524
Male	43,285	1,952	1,010	5,244	9,720	153	1,161	14,393	193	130	8,729	600
Female	21,177	1,471	537	6,378	2,406	148	399	5,288	51	65	3,510	924
<b>Management Information System</b>												
Total	5,192	-	58	523	941	192	-	2,515	98	-	865	-
Male	1,875	-	19	-	169	192	-	630	-	-	865	-
Female	3,316	-	39	523	772	-	-	1,884	98	-	-	-

**Table 3.8 Cont'd**

Training status, Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Marketing</b>												
Total	20,626	795	-	1,710	7,368	-	-	2,978	141	-	7,439	195
Male	12,055	191	-	1,621	4,845	-	-	2,130	98	-	3,064	105
Female	8,570	603	-	89	2,523	-	-	848	43	-	4,375	89
<b>Philosophy</b>												
Total	3,381	972	-	566	751	-	-	149	-	66	878	-
Male	2,007	773	-	-	581	-	-	149	-	66	437	-
Female	1,374	199	-	566	170	-	-	-	-	-	440	-
<b>Political Science</b>												
Total	8,902	529	-	1,342	2,607	242	-	1,188	43	66	2,630	255
Male	6,357	191	-	1,255	1,951	155	-	691	43	66	1,749	255
Female	2,545	337	-	87	656	87	-	497	-	-	881	-
<b>Procurement &amp; Supply Management</b>												
Total	4,339	90	-	707	1,664	-	-	504	-	-	1,301	73
Male	2,264	90	-	228	1,081	-	-	-	-	-	864	-
Female	2,076	-	-	479	583	-	-	504	-	-	437	73
<b>Psychology</b>												
Total	6,356	729	198	2,110	1,333	-	213	1,680	93	-	-	-
Male	4,309	576	109	867	984	-	-	1,680	93	-	-	-
Female	2,047	153	89	1,243	348	-	213	-	-	-	-	-
<b>Purchasing</b>												
Total	5,864	732	20	861	1,326	-	-	148	-	-	2,605	172
Male	3,498	-	-	861	583	-	-	148	-	-	1,735	172
Female	2,365	732	20	-	743	-	-	-	-	-	870	-
<b>Rural Development</b>												
Total	11,867	374	19	4,265	2,534	347	150	3,216	325	195	442	-
Male	7,905	-	19	3,502	2,185	347	-	1,487	169	195	-	-
Female	3,963	374	-	763	350	-	150	1,729	155	-	442	-
<b>Social Work</b>												
Total	12,723	191	-	1,819	3,463	-	150	5,363	171	263	1,302	-
Male	4,208	-	-	1,042	1,682	-	150	1,081	122	131	-	-
Female	8,515	191	-	776	1,781	-	-	4,283	49	132	1,302	-
<b>Sociology &amp; Anthropology</b>												
Total	19,067	772	38	1,538	7,203	315	364	3,773	-	133	4,841	89
Male	12,504	573	38	1,538	3,898	315	214	2,693	-	67	3,078	89
Female	6,563	199	-	-	3,306	-	150	1,080	-	66	1,763	-

**Table 3.8 Cont'd**

Training status, Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Special Needs education</b>												
Total	3,584	90	-	744	76	-	-	812	32	66	1,765	-
Male	1,840	-	-	478	-	-	-	-	32	-	1,331	-
Female	1,744	90	-	266	76	-	-	812	-	66	434	-
<b>Tourism &amp; Hotel Management</b>												
Total	22,253	1,215	179	3,212	2,747	-	65	3,035	-	132	11,358	309
Male	8,838	944	-	125	1,713	-	-	1,224	-	-	4,832	-
Female	13,415	272	179	3,086	1,035	-	65	1,810	-	132	6,526	309
<b>Other Social Science Fields</b>												
Total	40,365	1,996	236	3,974	7,735	417	-	3,374	443	-	20,420	1,769
Male	23,878	1,245	198	1,830	5,462	308	-	2,347	333	-	11,278	876
Female	16,487	751	38	2,144	2,273	110	-	1,026	111	-	9,142	893
<b>Natural Science</b>												
Total	434,357	26,783	2,970	99,738	123,181	3,212	7,228	74,818	2,886	3,335	86,991	3,215
Male	221,396	13,385	1,487	47,252	64,809	1,968	4,257	39,647	1,824	1,630	43,223	1,916
Female	212,962	13,399	1,484	52,485	58,372	1,243	2,971	35,172	1,063	1,705	43,769	1,300
<b>Biology</b>												
Total	45,802	3,490	793	8,094	15,456	782	1,164	6,955	561	394	7,859	255
Male	28,347	2,592	237	6,251	8,108	602	416	4,378	463	262	4,783	255
Female	17,455	898	556	1,843	7,348	179	748	2,577	98	131	3,076	-
<b>Biotechnology</b>												
Total	6,817	152	19	2,626	2,060	-	150	431	-	66	1,313	-
Male	4,579	152	19	1,255	1,839	-	-	-	-	-	1,313	-
Female	2,238	-	-	1,371	221	-	150	431	-	66	-	-
<b>Chemistry</b>												
Total	31,193	1,401	218	5,257	12,403	132	1,018	4,063	335	197	5,673	496
Male	24,154	1,179	199	3,790	9,630	66	739	3,761	335	132	3,936	388
Female	7,039	221	19	1,467	2,773	66	279	302	-	65	1,737	109
<b>Computer Science</b>												
Total	147,107	7,038	372	34,235	44,203	967	1,194	18,689	808	1,244	37,234	1,123
Male	41,929	536	39	5,936	14,161	378	407	5,314	107	260	14,444	349
Female	105,177	6,502	333	28,299	30,042	589	787	13,375	702	984	22,790	774
<b>Earth Science</b>												
Total	4,379	191	90	601	3,249	-	150	-	98	-	-	-
Male	3,606	191	-	211	3,106	-	-	-	98	-	-	-
Female	772	-	90	390	143	-	150	-	-	-	-	-

**Table 3.8 Cont'd**

Training status, Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Environmental Science</b>												
Total	14,649	946	19	5,912	2,767	-	364	2,547	134	65	1,756	139
Male	7,412	821	19	1,857	2,043	-	300	1,734	134	65	440	-
Female	7,237	125	-	4,055	724	-	65	813	-	-	1,316	139
<b>Food Science</b>												
Total	5,235	425	-	127	979	-	-	1,831	-	65	1,740	69
Male	2,356	-	-	-	245	-	-	1,242	-	-	869	-
Female	2,880	425	-	127	734	-	-	589	-	65	871	69
<b>Geology</b>												
Total	826	-	19	-	-	-	-	742	-	65	-	-
Male	826	-	19	-	-	-	-	742	-	65	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>Information Systems</b>												
Total	35,622	1,867	307	12,941	5,029	87	632	8,075	115	260	6,099	208
Male	10,642	272	218	5,927	557	-	130	751	58	129	2,601	-
Female	24,981	1,595	89	7,014	4,473	87	503	7,324	58	132	3,498	208
<b>Mathematics</b>												
Total	58,289	6,105	468	12,287	14,813	1,244	1,988	8,496	32	523	12,244	89
Male	41,244	3,611	378	9,542	11,038	922	1,699	6,491	32	457	6,984	89
Female	17,045	2,493	90	2,745	3,775	322	289	2,005	-	66	5,260	-
<b>Meteorology</b>												
Total	442	153	-	-	75	-	-	149	-	65	-	-
Male	442	153	-	-	75	-	-	149	-	65	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>Physics</b>												
Total	27,054	2,167	89	4,548	6,507	-	224	8,808	354	-	4,357	-
Male	21,966	1,412	89	3,973	5,484	-	224	7,032	256	-	3,496	-
Female	5,088	756	-	575	1,023	-	-	1,776	98	-	861	-
<b>Sport Science</b>												
Total	31,225	1,923	396	7,258	6,490	-	129	11,035	263	326	3,043	362
Male	20,448	1,923	268	5,027	3,115	-	129	7,014	232	196	2,182	362
Female	10,777	-	128	2,230	3,375	-	-	4,022	32	130	861	-
<b>Statistics</b>												
Total	7,768	191	-	1,452	2,162	-	-	1,980	84	66	1,763	69
Male	4,032	-	-	848	1,996	-	-	597	84	-	438	69
Female	3,736	191	-	604	166	-	-	1,383	-	66	1,326	-

**Table 3.8 Cont'd**

Training status, Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Other Natural Science Fields</b>												
Total	17,949	735	179	4,401	6,988	-	214	1,017	102	-	3,910	405
Male	9,413	544	-	2,635	3,411	-	214	442	26	-	1,737	405
Female	8,536	191	179	1,766	3,577	-	-	575	75	-	2,173	-
<b>Engineering &amp; Allied Services</b>												
Total	379,052	28,240	2,092	69,907	90,067	2,978	1,975	57,486	1,218	2,231	118,464	4,393
Male	263,809	20,257	1,388	46,553	63,238	2,222	1,046	35,773	897	1,570	87,383	3,485
Female	115,242	7,983	704	23,355	26,829	757	929	21,713	321	661	31,082	908
<b>Agricultural Engineering</b>												
Total	6,827	-	90	849	2,065	-	-	1,155	393	-	2,186	89
Male	5,269	-	90	849	1,277	-	-	1,024	196	-	1,744	89
Female	1,558	-	-	-	788	-	-	131	197	-	441	-
<b>Architecture</b>												
Total	5,500	1,164	-	1,380	953	-	-	623	-	65	1,316	-
Male	5,013	914	-	1,291	953	-	-	474	-	65	1,316	-
Female	487	250	-	89	-	-	-	149	-	-	-	-
<b>Cadastre &amp; mapping Service</b>												
Total	2,222	-	-	556	1,467	-	-	200	-	-	-	-
Male	1,885	-	-	382	1,304	-	-	200	-	-	-	-
Female	337	-	-	174	163	-	-	-	-	-	-	-
<b>Chemical Engineering</b>												
Total	11,028	1,094	-	1,956	2,191	67	-	525	-	65	4,801	329
Male	8,880	547	-	1,231	2,022	-	-	325	-	65	4,360	329
Female	2,148	547	-	725	169	67	-	200	-	-	440	-
<b>Civil Engineering</b>												
Total	74,189	3,984	-	8,101	17,059	867	289	13,217	64	393	29,385	830
Male	53,704	3,134	-	6,479	12,723	595	-	10,424	64	261	19,283	741
Female	20,485	851	-	1,622	4,335	272	289	2,793	-	132	10,102	89
<b>Computer Engineering</b>												
Total	24,807	2,341	218	3,333	8,083	131	-	2,285	78	66	8,272	-
Male	9,985	683	-	1,063	3,522	-	-	749	52	-	3,917	-
Female	14,822	1,658	218	2,271	4,561	131	-	1,536	26	66	4,356	-
<b>Communication Engineering</b>												
Total	4,276	838	-	1,343	1,020	-	-	607	26	-	442	-
Male	3,287	838	-	1,217	438	-	-	325	26	-	442	-
Female	989	-	-	126	581	-	-	282	-	-	-	-

**Table 3.8 Cont'd**

Training status, Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Construction Technology</b>												
Total	27,420	3,191	19	4,034	9,049	173	64	3,550	164	66	6,971	139
Male	21,601	2,372	19	3,344	7,035	173	64	2,198	164	-	6,093	139
Female	5,819	819	-	690	2,014	-	-	1,352	-	66	878	-
<b>Drafting</b>												
Total	20,479	992	20	6,528	2,379	40	224	2,973	-	199	6,555	569
Male	11,807	795	-	4,203	1,796	40	-	1,016	-	66	3,477	413
Female	8,672	196	20	2,325	583	-	224	1,958	-	132	3,078	156
<b>Electrical engineering</b>												
Total	55,087	3,752	716	12,778	12,500	640	278	4,066	177	591	18,325	1,264
Male	44,906	3,198	716	9,644	8,885	507	213	3,501	79	458	16,599	1,106
Female	10,181	554	-	3,134	3,615	134	65	565	98	133	1,726	159
<b>Esthetics</b>												
Total	4,209	1,001	19	479	2,305	-	-	290	49	66	-	-
Male	2,457	550	19	479	1,360	-	-	-	49	-	-	-
Female	1,751	451	-	-	944	-	-	290	-	66	-	-
<b>Food Processing</b>												
Total	20,908	889	-	5,706	1,111	66	-	4,054	-	-	8,776	306
Male	4,551	209	-	734	398	66	-	931	-	-	2,214	-
Female	16,357	681	-	4,972	713	-	-	3,123	-	-	6,562	306
<b>Industrial Engineering</b>												
Total	4,537	543	19	1,749	1,331	135	-	331	-	-	430	-
Male	3,138	543	-	1,117	583	135	-	331	-	-	430	-
Female	1,400	-	19	632	749	-	-	-	-	-	-	-
<b>Manufacturing Technology</b>												
Total	3,457	155	-	382	1,006	-	-	1,410	-	66	438	-
Male	2,064	155	-	-	1,006	-	-	399	-	66	438	-
Female	1,393	-	-	382	-	-	-	1,011	-	-	-	-
<b>Mechanical Engineering</b>												
Total	31,781	2,533	536	5,213	6,978	172	256	4,947	-	131	10,905	109
Male	29,778	2,533	358	4,742	6,564	172	192	4,947	-	131	10,030	109
Female	2,003	-	179	472	414	-	64	-	-	-	875	-
<b>Metal Engineering</b>												
Total	4,392	98	-	763	1,541	-	-	242	-	-	1,748	-
Male	3,935	98	-	382	1,465	-	-	242	-	-	1,748	-
Female	457	-	-	381	76	-	-	-	-	-	-	-

**Table 3.8 Cont'd**

Training status, Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Petroleum Engineering</b>												
Total	696	-	-	374	166	-	-	67	-	-	-	89
Male	607	-	-	374	166	-	-	67	-	-	-	-
Female	89	-	-	-	-	-	-	-	-	-	-	89
<b>Surveying</b>												
Total	29,728	1,343	288	8,356	5,735	197	353	7,821	-	394	5,241	-
Male	16,452	795	19	5,112	2,965	131	289	2,441	-	327	4,372	-
Female	13,276	547	269	3,244	2,771	66	63	5,380	-	67	869	-
<b>Textile Engineering</b>												
Total	5,084	125	-	87	1,903	-	-	1,216	-	-	1,754	-
Male	2,209	-	-	87	580	-	-	230	-	-	1,312	-
Female	2,875	125	-	-	1,323	-	-	986	-	-	442	-
<b>Urban Land Development Service</b>												
Total	3,614	153	-	780	617	-	-	325	-	-	1,739	-
Male	3,147	153	-	639	617	-	-	-	-	-	1,739	-
Female	466	-	-	141	-	-	-	325	-	-	-	-
<b>Urban Planning &amp; Management</b>												
Total	1,110	-	-	138	-	-	-	541	-	-	432	-
Male	972	-	-	-	-	-	-	541	-	-	432	-
Female	138	-	-	138	-	-	-	-	-	-	-	-
<b>Water Resources Engineering</b>												
Total	12,609	1,594	109	2,024	3,280	449	512	2,299	197	131	1,752	262
Male	9,759	1,143	109	1,259	1,959	361	288	2,299	197	131	1,752	262
Female	2,849	451	-	765	1,322	87	224	-	-	-	-	-
<b>Wood Science Technology</b>												
Total	12,495	1,494	57	1,754	4,147	-	-	1,798	-	-	3,066	178
Male	10,701	824	57	1,285	3,818	-	-	1,581	-	-	3,066	69
Female	1,795	670	-	469	329	-	-	217	-	-	-	109
<b>Other Engineering Fields</b>												
Total	12,597	956	-	1,244	3,183	41	-	2,945	69	-	3,930	228
Male	7,703	774	-	641	1,802	41	-	1,529	69	-	2,619	228
Female	4,894	182	-	603	1,381	-	-	1,416	-	-	1,312	-
<b>Health Science</b>												
Total	301,595	16,639	2,060	45,607	84,585	6,208	6,851	47,666	3,068	4,267	78,199	6,446
Male	137,605	7,264	908	25,156	43,856	3,209	3,373	21,775	1,398	2,166	26,611	1,890
Female	163,990	9,375	1,152	20,451	40,729	2,999	3,478	25,891	1,670	2,102	51,588	4,555

Table 3.8 Cont'd

Training status, Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Anesthesia</b>												
Total	1,205	105	-	86	582	-	-	-	-	-	432	-
Male	1,205	105	-	86	582	-	-	-	-	-	432	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>Animal Health Care</b>												
Total	9,039	452	-	1,697	2,416	76	449	1,952	119	65	1,743	69
Male	6,309	452	-	1,218	1,165	76	449	1,627	21	-	1,301	-
Female	2,730	-	-	479	1,251	-	-	325	98	65	442	69
<b>Dentistry</b>												
Total	1,604	-	-	-	1,092	-	-	-	70	-	442	-
Male	1,434	-	-	-	921	-	-	-	70	-	442	-
Female	170	-	-	-	170	-	-	-	-	-	-	-
<b>Dental Hygiene</b>												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>Food Hygiene</b>												
Total	4,438	390	-	421	604	40	-	361	-	-	2,621	-
Male	1,225	91	-	123	-	40	-	106	-	-	864	-
Female	3,213	299	-	298	604	-	-	255	-	-	1,757	-
<b>Health Extension</b>												
Total	16,249	351	39	3,768	3,581	-	1,413	2,569	196	197	3,902	232
Male	470	199	-	124	-	-	-	90	58	-	-	-
Female	15,779	152	39	3,645	3,581	-	1,413	2,479	139	197	3,902	232
<b>Health Officer</b>												
Total	23,805	1,931	217	4,642	3,194	319	513	5,762	49	396	6,602	178
Male	17,356	1,189	198	4,037	2,677	147	513	4,643	49	396	3,506	-
Female	6,448	742	19	605	517	172	-	1,118	-	-	3,096	178
<b>Massage &amp; Physiotherapy</b>												
Total	809	253	-	127	-	-	-	-	-	-	430	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	809	253	-	127	-	-	-	-	-	-	430	-
<b>Medical Doctor</b>												
Total	8,430	278	19	1,070	1,772	67	-	365	-	131	3,061	1,668
Male	5,085	278	19	1,070	490	67	-	242	-	131	1,748	1,039
Female	3,345	-	-	-	1,281	-	-	122	-	-	1,314	628

**Table 3.8 Cont'd**

Training status, Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Medical Laboratory</b>												
Total	23,439	2,124	90	1,695	6,222	321	278	3,624	-	-	8,746	339
Male	14,582	1,793	90	832	4,541	193	214	1,435	-	-	5,238	246
Female	8,857	331	-	863	1,681	128	63	2,189	-	-	3,509	93
<b>Midwifery</b>												
Total	20,718	914	179	2,975	7,856	395	515	3,076	141	721	3,501	445
Male	5,708	90	-	989	3,494	40	215	81	43	328	429	-
Female	15,010	823	179	1,987	4,363	355	300	2,994	98	393	3,073	445
<b>Nursing</b>												
Total	117,664	7,382	1,350	15,992	36,123	3,591	2,604	19,940	1,983	1,840	24,476	2,384
Male	44,792	2,204	435	7,981	15,907	1,548	1,489	9,091	827	786	4,361	162
Female	72,872	5,178	915	8,011	20,216	2,044	1,115	10,849	1,156	1,053	20,114	2,222
<b>Nursing Assistance</b>												
Total	12,826	509	19	1,822	4,064	170	224	1,875	148	131	3,499	364
Male	4,396	-	19	1,473	2,262	-	-	-	133	-	439	69
Female	8,430	509	-	348	1,802	170	224	1,743	148	131	3,060	295
<b>Optometry</b>												
Total	943	-	19	382	-	-	-	542	-	-	-	-
Male	19	-	19	-	-	-	-	-	-	-	-	-
Female	924	-	-	382	-	-	-	542	-	-	-	-
<b>Pharmacy</b>												
Total	34,203	1,375	109	5,261	10,830	608	214	6,130	156	393	8,708	421
Male	19,959	862	109	3,349	7,643	477	-	3,016	125	196	3,922	260
Female	14,244	512	-	1,911	3,187	130	214	3,113	32	197	4,786	162
<b>Psychiatry</b>												
Total	993	-	19	-	-	-	64	406	-	66	438	-
Male	993	-	19	-	-	-	64	406	-	66	438	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>Public/Environmental Health</b>												
Total	9,322	422	-	2,337	683	-	214	162	50	65	5,236	153
Male	3,049	-	-	1,063	62	-	65	-	50	65	1,745	-
Female	6,273	422	-	1,274	621	-	150	162	-	-	3,491	153
<b>Radiography</b>												
Total	1,356	-	-	382	859	-	-	-	-	-	-	114
Male	1,079	-	-	382	582	-	-	-	-	-	-	114
Female	277	-	-	-	277	-	-	-	-	-	-	-

**Table 3.8 Cont'd**

Training status, Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Retail Pharmacy Assistance</b>												
Total	200	-	-	-	-	-	-	-	200	-	-	-
Male	200	-	-	-	-	-	-	-	200	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>Veterinary Medicine</b>												
Total	6,817	-	-	1,934	3,265	440	364	702	46	66	-	-
Male	5,275	-	-	1,413	2,244	440	364	702	46	66	-	-
Female	1,542	-	-	521	1,021	-	-	-	-	-	-	-
<b>Other Health Fields</b>												
Total	7,536	153	-	1,015	1,440	180	-	-	110	197	4,363	78
Male	4,469	-	-	1,015	1,284	180	-	-	110	132	1,748	-
Female	3,067	153	-	-	156	-	-	-	-	65	2,615	78
<b>Agricultural Science</b>												
Total	68,459	7,197	2,004	16,682	16,607	1,541	2,707	15,829	1,775	462	3,513	142
Male	45,138	4,641	1,657	8,817	9,982	1,017	1,677	13,515	1,215	330	2,213	73
Female	23,321	2,556	346	7,866	6,624	523	1,030	2,315	560	131	1,299	69
<b>Agricultural Extension</b>												
Total	14,077	2,614	199	3,986	4,128	844	258	1,380	396	132	-	142
Male	9,429	2,206	109	2,445	2,268	484	129	1,380	205	132	-	73
Female	4,648	408	90	1,541	1,860	360	129	-	191	-	-	69
<b>Animal Production &amp; Management</b>												
Total	7,015	1,635	19	1,021	1,846	-	344	2,104	46	-	-	-
Male	5,265	1,148	-	639	1,204	-	214	2,014	46	-	-	-
Female	1,750	487	19	382	642	-	129	90	-	-	-	-
<b>Animal Science</b>												
Total	7,431	218	96	974	2,773	271	213	2,106	277	67	437	-
Male	5,134	218	58	974	1,201	173	-	1,781	226	67	437	-
Female	2,297	-	39	-	1,572	97	213	325	51	-	-	-
<b>Artificial insemination</b>												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>Bamboo Harvesting</b>												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-

Table 3.8 Cont'd

Training status, Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Beekeeping</b>												
Total	231	-	-	87	144	-	-	-	-	-	-	-
Male	231	-	-	87	144	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>Dairy Production</b>												
Total	1,028	105	-	382	-	-	-	541	-	-	-	-
Male	923	-	-	382	-	-	-	541	-	-	-	-
Female	105	105	-	-	-	-	-	-	-	-	-	-
<b>Field Crops Production</b>												
Total	1,613	340	-	87	155	-	346	105	142	-	438	-
Male	1,513	340	-	87	155	-	281	105	107	-	438	-
Female	100	-	-	-	-	-	65	-	36	-	-	-
<b>Forestry</b>												
Total	3,263	-	19	603	1,548	-	260	708	125	-	-	-
Male	2,403	-	19	124	1,329	-	130	708	93	-	-	-
Female	859	-	-	479	219	-	130	-	32	-	-	-
<b>Horticulture</b>												
Total	1,573	153	-	1,274	80	-	-	-	-	66	-	-
Male	782	-	-	636	80	-	-	-	-	66	-	-
Female	791	153	-	638	-	-	-	-	-	-	-	-
<b>Leather Basic Production</b>												
Total	1,432	-	-	638	794	-	-	-	-	-	-	-
Male	358	-	-	-	358	-	-	-	-	-	-	-
Female	1,074	-	-	638	436	-	-	-	-	-	-	-
<b>Natural Resource Management</b>												
Total	11,070	-	448	3,238	1,174	426	923	4,119	244	66	432	-
Male	9,069	-	269	2,235	1,099	360	709	4,119	212	66	-	-
Female	2,002	-	179	1,003	76	66	215	-	32	-	432	-
<b>Plant Science</b>												
Total	226	-	-	-	77	-	150	-	-	-	-	-
Male	77	-	-	-	77	-	-	-	-	-	-	-
Female	150	-	-	-	-	-	150	-	-	-	-	-
<b>Post-Harvest Management</b>												
Total	1,022	-	179	382	-	-	-	-	32	-	429	-
Male	211	-	179	-	-	-	-	-	32	-	-	-
Female	811	-	-	382	-	-	-	-	-	-	429	-

**Table 3.8 Cont'd**

Training status, Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Poultry Production</b>												
Total	4,228	1,189	-	762	139	-	-	774	26	-	1,338	-
Male	1,637	182	-	-	-	-	-	117	-	-	1,338	-
Female	2,591	1,007	-	762	139	-	-	657	26	-	-	-
<b>Range Science</b>												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>Stimulants &amp; Spices Production</b>												
Total	211	-	-	89	-	-	-	122	-	-	-	-
Male	211	-	-	89	-	-	-	122	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>Sugar Crops Production</b>												
Total	479	-	-	479	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	479	-	-	479	-	-	-	-	-	-	-	-
<b>Vegetables, Fruits, Flowers Production</b>												
Total	2,781	-	179	779	80	-	64	1,678	-	-	-	-
Male	2,143	-	179	141	80	-	64	1,678	-	-	-	-
Female	638	-	-	638	-	-	-	-	-	-	-	-
<b>Other Agricultural Fields</b>												
Total	10,778	943	864	1,902	3,669	-	150	2,193	488	131	439	-
Male	5,753	547	844	980	1,987	-	150	951	295	-	-	-
Female	5,025	396	20	923	1,682	-	-	1,242	193	131	439	-
<b>Construction Industry</b>												
Total	161,071	24,075	1,204	45,271	34,409	284	1,793	12,683	392	1,707	35,419	3,834
Male	117,802	16,040	1,185	30,795	26,262	284	1,365	9,177	392	1,314	27,559	3,430
Female	43,268	8,035	19	14,476	8,147	-	428	3,506	-	394	7,861	403
<b>Bar Bending &amp; Concreting</b>												
Total	12,768	-	187	5,478	2,619	-	65	1,015	-	66	3,071	268
Male	10,223	-	187	4,319	2,619	-	65	67	-	66	2,633	268
Female	2,544	-	-	1,159	-	-	-	947	-	-	438	-
<b>Building Construction</b>												
Total	29,049	5,996	416	8,706	3,339	129	65	1,338	136	-	8,319	605
Male	22,047	3,855	416	6,528	3,097	129	65	1,238	136	-	6,117	466
Female	7,003	2,141	-	2,178	242	-	-	100	-	-	2,202	139

**Table 3.8 Cont'd**

Training status, Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Building Electrical Installation</b>												
Total	10,956	1,604	-	1,193	3,113	-	-	2,082	-	66	2,620	278
Male	8,450	1,449	-	469	1,872	-	-	1,696	-	66	2,620	278
Female	2,505	155	-	724	1,241	-	-	387	-	-	-	-
<b>Building Metal construction</b>												
Total	2,312	550	-	762	157	-	-	406	-	-	438	-
Male	1,832	550	-	762	82	-	-	-	-	-	438	-
Female	481	-	-	-	75	-	-	406	-	-	-	-
<b>Carpentry &amp; Joinery</b>												
Total	7,871	874	217	1,572	2,284	-	-	1,234	-	131	1,310	248
Male	7,746	874	217	1,448	2,284	-	-	1,234	-	131	1,310	248
Female	124	-	-	124	-	-	-	-	-	-	-	-
<b>Cable Stone Carving</b>												
Total	5,028	830	-	2,345	527	-	-	162	-	132	877	156
Male	2,926	152	-	1,461	370	-	-	-	-	67	877	-
Female	2,102	678	-	884	157	-	-	162	-	65	-	156
<b>Cable Stone Road Construction</b>												
Total	13,055	3,897	-	6,006	1,501	-	-	813	-	261	438	139
Male	7,776	1,587	-	3,666	1,440	-	-	813	-	131	-	139
Female	5,279	2,310	-	2,340	62	-	-	-	-	130	438	-
<b>Concreting &amp; Reinforcing Works</b>												
Total	4,486	626	-	991	1,859	-	-	-	-	-	870	139
Male	2,912	626	-	228	1,482	-	-	-	-	-	437	139
Female	1,574	-	-	764	377	-	-	-	-	-	434	-
<b>Construction Equipment Operation</b>												
Total	1,153	259	-	85	809	-	-	-	-	-	-	-
Male	1,072	259	-	85	727	-	-	-	-	-	-	-
Female	82	-	-	-	82	-	-	-	-	-	-	-
<b>Construction Management</b>												
Total	12,526	2,458	-	2,766	3,132	65	199	1,287	-	197	2,175	248
Male	8,241	1,832	-	1,618	2,308	65	135	962	-	197	877	248
Female	4,285	626	-	1,148	824	-	64	325	-	-	1,298	-
<b>Finishing Construction Works</b>												
Total	4,576	511	108	228	1,171	90	65	67	51	-	2,170	114
Male	3,137	91	108	87	1,171	90	65	67	51	-	1,293	114
Female	1,438	419	-	141	-	-	-	-	-	-	878	-

Table 3.8 Cont'd

Training status, Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Foundry Works												
Total	122	-	-	-	-	-	-	-	122	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	122	-	-	-	-	-	-	-	122	-	-	-
Geo-Technical Drilling												
Total	939	-	-	-	76	-	-	-	-	-	863	-
Male	863	-	-	-	-	-	-	-	-	-	863	-
Female	76	-	-	-	76	-	-	-	-	-	-	-
Masonry Works												
Total	803	-	-	139	-	-	-	230	-	-	433	-
Male	803	-	-	139	-	-	-	230	-	-	433	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Metal Machining												
Total	2,363	-	19	254	76	-	-	834	-	197	884	99
Male	1,911	-	19	127	76	-	-	509	-	197	884	99
Female	452	-	-	127	-	-	-	325	-	-	-	-
Metal Works												
Total	12,797	2,339	179	1,748	2,445	-	-	1,513	-	197	3,512	864
Male	10,809	2,158	179	1,363	1,863	-	-	782	-	197	3,512	755
Female	1,987	181	-	384	583	-	-	731	-	-	-	109
Plastering & Paints Works												
Total	915	289	-	-	277	-	-	348	-	-	-	-
Male	915	289	-	-	277	-	-	348	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Road Construction Maintenance												
Total	8,062	-	-	5,109	2,333	-	150	405	-	65	-	-
Male	4,822	-	-	2,451	1,751	-	150	405	-	65	-	-
Female	3,241	-	-	2,658	583	-	-	-	-	-	-	-
Road Surfacing												
Total	1,304	-	-	638	-	-	226	-	-	-	440	-
Male	666	-	-	-	-	-	226	-	-	-	440	-
Female	638	-	-	638	-	-	-	-	-	-	-	-
Tiling Work												
Total	1,499	207	-	89	661	-	-	-	-	-	439	103
Male	619	-	-	-	76	-	-	-	-	-	439	103
Female	881	207	-	89	585	-	-	-	-	-	-	-

**Table 3.8 Cont'd**

Training status, Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Tunnel Construction</b>												
Total	139	-	-	-	-	139	-	-	-	-	-	-
Male	139	-	-	-	139	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>Water Well Drilling &amp; Construction</b>												
Total	2,245	-	19	1,401	220	-	376	122	107	-	-	-
Male	2,019	-	19	1,401	220	-	150	122	107	-	-	-
Female	226	-	-	-	-	-	226	-	-	-	-	-
<b>Welding</b>												
Total	10,426	1,301	19	3,719	2,286	-	150	100	-	196	2,190	465
Male	8,187	527	19	3,632	1,850	-	150	100	-	130	1,313	465
Female	2,239	774	-	87	436	-	-	-	-	66	876	-
<b>Other Construction Fields</b>												
Total	15,677	2,334	38	2,043	5,385	-	500	603	98	198	4,370	109
Male	9,689	1,790	19	1,012	2,559	-	361	603	98	65	3,073	109
Female	5,989	544	19	1,031	2,826	-	139	-	-	133	1,297	-
<b>Transport Operations</b>												
Total	526,091	39,889	4,987	100,624	126,405	8,946	3,906	67,558	1,951	5,910	149,984	15,932
Male	502,276	37,689	4,749	96,269	119,762	8,905	3,616	64,676	1,874	5,583	143,442	15,711
Female	23,816	2,200	238	4,355	6,643	40	290	2,882	77	327	6,542	221
<b>Aircraft Mechanic</b>												
Total	1,845	-	-	1,233	75	-	-	-	-	-	428	109
Male	1,845	-	-	1,233	75	-	-	-	-	-	428	109
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>Automotive Driving</b>												
Total	38,629	7,574	218	7,760	11,632	66	454	1,026	351	792	8,756	-
Male	37,721	7,574	218	7,673	11,551	66	454	796	351	726	8,314	-
Female	907	-	-	87	82	-	-	230	-	67	442	-
<b>Automotive Electrical/Electronic Servicing</b>												
Total	11,322	2,869	39	893	1,006	66	65	835	66	-	4,797	686
Male	10,192	2,045	19	893	867	66	65	687	66	-	4,797	686
Female	1,130	824	19	-	138	-	-	149	-	-	-	-
<b>Automotive Mechanic</b>												
Total	66,956	4,618	417	16,164	9,987	460	194	9,275	380	194	24,131	1,136
Male	61,113	4,618	237	13,983	9,160	460	194	8,946	303	130	21,946	1,136
Female	5,844	-	180	2,181	827	-	-	329	77	65	2,185	-

**Table 3.8 Cont'd**

Training status, Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Automotive Painting												
Total	994	191	-	-	169	-	-	-	-	-	428	206
Male	994	191	-	-	169	-	-	-	-	-	428	206
Female	-	-	-	-	-	-	-	-	-	-	-	-
Automotive Servicing Management												
Total	1,513	544	-	-	-	-	-	541	-	-	429	-
Male	1,513	544	-	-	-	-	-	541	-	-	429	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Automotive Technology												
Total	2,786	148	19	174	684	-	-	527	-	131	871	232
Male	2,467	-	-	87	684	-	-	527	-	67	871	232
Female	319	148	19	87	-	-	-	-	-	65	-	-
City Bus Driving												
Total	14,269	1,702	-	3,338	3,535	393	-	1,918	103	460	2,618	201
Male	13,727	1,433	-	3,202	3,535	393	-	1,782	103	460	2,618	201
Female	542	269	-	136	-	-	-	136	-	-	-	-
Taxi Driving												
Total	165,442	8,473	1,817	33,244	25,271	5,916	1,545	23,229	344	3,807	52,802	8,993
Male	159,427	8,473	1,817	31,968	22,922	5,916	1,320	22,417	344	3,741	51,515	8,993
Female	6,014	-	-	1,276	2,350	-	225	812	-	66	1,286	-
Other Transport Service Fields												
Total	222,335	13,769	2,477	37,818	74,045	2,044	1,649	30,207	707	525	54,724	4,369
Male	213,275	12,810	2,457	37,230	70,799	2,004	1,584	28,981	707	460	52,095	4,148
Female	9,060	959	19	588	3,246	40	65	1,227	-	65	2,628	221
Infrastructure Services												
Total	56,726	4,516	218	11,164	16,268	642	202	6,663	349	260	15,755	689
Male	34,315	3,411	19	7,192	10,686	320	128	2,588	200	129	9,212	429
Female	22,411	1,105	199	3,972	5,581	323	74	4,074	149	131	6,543	260
Biomedical Equipment Servicing												
Total	2,334	-	-	764	585	87	-	-	26	-	872	-
Male	1,240	-	-	126	585	87	-	-	-	-	442	-
Female	1,094	-	-	638	-	-	-	-	26	-	430	-
Home/Office Elect/Electronics Equip. Servicing												
Total	7,363	430	-	1,702	2,685	-	-	90	-	-	2,196	260
Male	5,338	339	-	1,489	1,666	-	-	90	-	-	1,754	-
Female	2,025	90	-	213	1,020	-	-	-	-	-	442	260

Table 3.8 Cont'd

Training status, Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Hydrometric Monitoring</b>												
Total	1,923	-	-	1,273	157	-	-	-	-	65	428	-
Male	157	-	-	-	157	-	-	-	-	-	-	-
Female	1,766	-	-	1,273	-	-	-	-	-	65	428	-
<b>Infrastructure operations</b>												
Total	1,548	-	-	-	62	-	74	392	-	-	880	139
Male	973	-	-	-	-	-	-	392	-	-	442	139
Female	574	-	-	-	62	-	74	-	-	-	438	-
<b>IT Service Management</b>												
Total	7,169	-	-	383	2,387	-	-	2,890	142	67	1,301	-
Male	1,657	-	-	383	642	-	-	131	71	-	430	-
Female	5,512	-	-	-	1,745	-	-	2,759	71	67	871	-
<b>IT support Service</b>												
Total	5,199	1,424	-	509	1,043	-	-	426	49	-	1,749	-
Male	2,705	754	-	126	583	-	-	325	49	-	868	-
Female	2,494	670	-	382	460	-	-	100	-	-	881	-
<b>Mechatronics &amp; Instrumentation servicing</b>												
Total	13,418	1,446	39	1,084	4,070	246	-	1,419	-	65	4,837	212
Male	11,475	1,102	19	872	3,316	66	-	1,419	-	65	4,404	212
Female	1,943	344	19	212	753	180	-	-	-	-	433	-
<b>Production Machine Installation</b>												
Total	797	-	-	87	169	-	-	541	-	-	-	-
Male	256	-	-	87	169	-	-	-	-	-	-	-
Female	541	-	-	-	-	-	-	541	-	-	-	-
<b>Sanitary Installation</b>												
Total	199	-	-	124	75	-	-	-	-	-	-	-
Male	199	-	-	124	75	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>Telecommunication Works</b>												
Total	2,869	-	-	1,369	1,063	-	-	-	-	-	438	-
Male	2,146	-	-	1,145	1,001	-	-	-	-	-	-	-
Female	723	-	-	224	62	-	-	-	-	-	438	-
<b>Water Supply &amp; Distribution Operations</b>												
Total	6,206	618	179	1,723	2,556	219	64	622	83	64	-	78
Male	4,923	618	-	1,599	2,324	76	64	67	32	64	-	78
Female	1,283	-	179	124	231	143	-	554	51	-	-	-

**Table 3.8 Cont'd**

Training status, Types of Training and Sex	Region										
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa
<b>Web &amp; Multimedia Designing</b>											
Total	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
<b>Other Infrastructure Service Fields</b>											
Total	7,701	598	-	2,146	1,417	90	65	281	49	-	3,055
Male	3,245	598	-	1,240	169	90	65	162	49	-	872
Female	4,456	-	-	906	1,248	-	-	119	-	-	2,182
<b>Production Operations</b>											
Total	62,692	4,417	167	9,908	17,416	66	132	3,481	131	590	25,772
Male	27,582	911	167	3,495	9,845	66	64	2,069	32	265	10,496
Female	35,110	3,507	-	6,413	7,571	-	67	1,412	98	325	15,276
<b>Animal By-Product Processing</b>											
Total	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
<b>Plant By-Product Processing</b>											
Total	131	-	-	-	-	-	-	131	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	131	-	-	-	-	-	-	131	-	-	-
<b>Hide &amp; Skin Processing</b>											
Total	794	148	-	123	-	-	-	90	-	-	432
Male	90	-	-	-	-	-	-	90	-	-	-
Female	704	148	-	123	-	-	-	-	-	-	432
<b>Textile Chemical Processing</b>											
Total	630	199	-	-	-	-	-	-	-	-	432
Male	-	-	-	-	-	-	-	-	-	-	-
Female	630	199	-	-	-	-	-	-	-	-	432
<b>CNC Machine Operation</b>											
Total	438	-	-	-	-	-	-	-	-	-	438
Male	438	-	-	-	-	-	-	-	-	-	438
Female	-	-	-	-	-	-	-	-	-	-	-
<b>Tool &amp; Die Making</b>											
Total	932	-	39	-	803	-	-	90	-	-	-
Male	869	-	39	-	740	-	-	90	-	-	-
Female	62	-	-	-	62	-	-	-	-	-	-

**Table 3.8 Cont'd**

Training status, Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Dry Food &amp; Spice Processing</b>												
Total	7,012	152	-	1,186	1,622	-	-	-	-	129	3,922	-
Male	995	-	-	124	438	-	-	-	-	-	432	-
Female	6,017	152	-	1,062	1,184	-	-	-	-	129	3,490	-
<b>Bamboo Derivatives Production</b>												
Total	169	-	-	-	169	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	169	-	-	-	169	-	-	-	-	-	-	-
<b>Bamboo Furniture Making</b>												
Total	136	-	-	-	-	-	-	136	-	-	-	-
Male	136	-	-	-	-	-	-	136	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>Sugar &amp; Ethanol Production</b>												
Total	546	-	109	-	436	-	-	-	-	-	-	-
Male	546	-	109	-	436	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>Garment production</b>												
Total	6,669	571	-	2,270	1,405	-	-	536	-	-	1,744	143
Male	1,808	152	-	126	657	-	-	-	-	-	874	-
Female	4,860	419	-	2,145	748	-	-	536	-	-	870	143
<b>Leather Goods Making</b>												
Total	1,000	-	-	172	-	-	-	763	-	64	-	-
Male	763	-	-	-	-	-	-	763	-	-	-	-
Female	236	-	-	172	-	-	-	-	-	64	-	-
<b>Metal Machining</b>												
Total	4,324	278	-	382	1,849	-	-	375	-	132	1,308	-
Male	4,157	278	-	382	1,682	-	-	375	-	132	1,308	-
Female	167	-	-	-	167	-	-	-	-	-	-	-
<b>Millwright</b>												
Total	787	-	-	639	82	-	-	-	-	67	-	-
Male	787	-	-	639	82	-	-	-	-	67	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>Root Crops Processing</b>												
Total	704	-	-	638	-	-	-	-	-	66	-	-
Male	638	-	-	638	-	-	-	-	-	-	-	-
Female	66	-	-	-	-	-	-	-	-	66	-	-

Table 3.8 Cont'd

Training status, Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Production Technology</b>												
Total	1,822	-	-	-	74	-	-	-	-	-	1,747	-
Male	1,384	-	-	-	74	-	-	-	-	-	1,309	-
Female	438	-	-	-	-	-	-	-	-	-	438	-
<b>Furniture Making</b>												
Total	5,233	481	-	127	2,193	-	-	117	32	66	2,217	-
Male	4,157	481	-	127	2,113	-	-	-	32	66	1,338	-
Female	1,076	-	-	-	81	-	-	117	-	-	879	-
<b>Dressmaking &amp; Tailoring</b>												
Total	22,585	1,995	20	3,495	7,828	-	132	971	-	66	7,852	228
Male	7,517	-	20	1,194	3,621	-	64	433	-	-	2,185	-
Female	15,068	1,995	-	2,301	4,207	-	67	538	-	66	5,667	228
<b>Cement Production Equipment Operation</b>												
Total	873	-	-	-	169	-	-	271	-	-	432	-
Male	613	-	-	-	-	-	-	181	-	-	432	-
Female	259	-	-	-	169	-	-	90	-	-	-	-
<b>Other Production Operations</b>												
Total	7,908	594	-	876	784	66	-	-	98	-	5,247	242
Male	2,684	-	-	266	-	66	-	-	-	-	2,179	172
Female	5,224	594	-	610	784	-	-	-	98	-	3,068	69
<b>Other Social Services</b>												
Total	343,492	42,356	2,275	54,553	83,271	5,701	3,694	43,301	2,059	6,809	92,827	6,645
Male	142,360	18,207	975	22,097	40,470	3,635	1,748	19,839	940	3,859	28,530	2,060
Female	201,132	24,150	1,299	32,456	42,801	2,065	1,946	23,463	1,119	2,950	64,297	4,585
<b>Ambulance Service &amp; Emergency Care</b>												
Total	548	-	-	-	-	-	-	-	21	-	438	89
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	548	-	-	-	-	-	-	-	21	-	438	89
<b>Domestic Care giving</b>												
Total	2,870	-	-	505	581	-	-	813	43	66	861	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	2,870	-	-	505	581	-	-	813	43	66	861	-
<b>Domestic Service</b>												
Total	4,752	792	288	778	1,247	-	-	67	-	-	1,318	260
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	4,752	792	288	778	1,247	-	-	67	-	-	1,318	260

**Table 3.8 Cont'd**

Training status, Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Embalming Service</b>												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>Embroidery</b>												
Total	6,156	269	198	1,116	1,631	-	-	591	-	64	2,197	89
Male	124	-	-	124	-	-	-	-	-	-	-	-
Female	6,031	269	198	991	1,631	-	-	591	-	64	2,197	89
<b>Fashion Designing</b>												
Total	11,143	679	59	1,463	2,303	107	64	1,153	51	261	4,366	639
Male	2,099	335	19	227	916	66	-	310	51	66	-	109
Female	9,045	344	39	1,236	1,387	40	64	843	-	195	4,366	530
<b>Hairdressing Beauty Care</b>												
Total	64,822	12,363	19	7,129	14,834	597	193	8,696	-	659	18,778	1,554
Male	10,118	1,329	-	2,547	2,636	131	-	772	-	66	2,636	-
Female	54,705	11,035	19	4,582	12,198	466	193	7,924	-	593	16,142	1,554
<b>Housekeeping &amp; Laundry Service</b>												
Total	1,546	-	-	87	431	-	-	590	-	-	437	-
Male	204	-	-	-	81	-	-	122	-	-	-	-
Female	1,342	-	-	87	350	-	-	468	-	-	437	-
<b>Mortuary &amp; Cemetery Service</b>												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>Music</b>												
Total	4,285	279	-	469	82	-	-	230	-	-	3,117	108
Male	2,651	182	-	382	82	-	-	230	-	-	1,774	-
Female	1,634	96	-	87	-	-	-	-	-	-	1,343	108
<b>Police</b>												
Total	79,147	9,215	500	9,655	24,238	2,712	1,189	14,770	808	4,053	10,538	1,468
Male	64,719	7,949	500	8,452	19,849	2,559	1,189	11,310	541	3,465	7,875	1,031
Female	14,429	1,267	-	1,204	4,389	153	-	3,460	268	588	2,663	437
<b>Pottery</b>												
Total	1,574	-	89	639	676	-	-	67	-	-	-	103
Male	610	-	-	-	507	-	-	-	-	-	-	103
Female	964	-	89	639	169	-	-	67	-	-	-	-

**Table 3.8 Cont'd**

Training status, Types of Training and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Records &amp; Archives Services</b>												
Total	2,472	-	-	633	934	-	300	61	-	-	440	103
Male	1,043	-	-	250	582	-	150	61	-	-	-	-
Female	1,428	-	-	382	352	-	150	-	-	-	440	103
<b>Secretarial Service</b>												
Total	40,057	3,509	109	7,034	7,036	889	1,294	2,330	436	853	15,737	830
Male	1,915	-	-	87	232	85	129	-	-	65	1,317	-
Female	38,142	3,509	109	6,947	6,804	804	1,165	2,330	436	788	14,420	830
<b>Tour &amp; Travel Service</b>												
Total	3,681	-	19	126	2,666	-	-	-	-	-	870	-
Male	2,230	-	19	126	2,084	-	-	-	-	-	-	-
Female	1,452	-	-	-	582	-	-	-	-	-	870	-
<b>Video &amp; Photography</b>												
Total	8,614	838	-	126	914	90	-	641	-	65	5,693	248
Male	4,677	838	-	126	668	-	-	105	-	65	2,628	248
Female	3,937	-	-	-	246	90	-	536	-	-	3,065	-
<b>Waste Handling &amp; Waste Diversion</b>												
Total	3,866	451	-	1,019	576	-	-	162	-	330	1,329	-
Male	462	-	-	-	-	-	-	-	-	-	462	-
Female	3,404	451	-	1,019	576	-	-	162	-	330	866	-
<b>Weaving</b>												
Total	4,460	1,170	-	1,818	232	-	-	670	-	130	439	-
Male	1,610	386	-	703	-	-	-	81	-	-	439	-
Female	2,850	784	-	1,115	232	-	-	589	-	130	-	-
<b>Other Social Services</b>												
Total	103,499	12,791	993	21,956	24,887	1,306	654	12,458	700	329	26,270	1,154
Male	49,899	7,188	436	9,072	12,832	794	280	6,847	348	133	11,399	569
Female	53,601	5,602	557	12,884	12,055	512	375	5,611	352	196	14,871	585

**Table 3.9 Distribution of Urban Population by Five Years Age Group, Sex and Sex Ratio - COUNTRY TOTAL: 2018**

Age Group	Sex			Sex Ratio
	Total	Male	Female	
All Ages	18,773,035	8,734,738	10,038,297	87
0-4	2,162,751	1,091,511	1,071,240	102
5-9	1,594,823	786,829	807,995	97
10-14	1,781,788	796,216	985,572	81
15-19	2,198,189	917,264	1,280,925	72
20-24	2,249,801	891,893	1,357,908	66
25-29	2,414,640	1,124,279	1,290,360	87
30-34	1,555,144	823,734	731,410	113
35-39	1,361,791	662,907	698,884	95
40-44	841,266	446,480	394,786	113
45-49	612,158	294,801	317,357	93
50-54	495,388	235,863	259,526	91
55-59	378,477	165,708	212,770	78
60-64	377,712	164,305	213,407	77
65+	749,108	332,949	416,159	80



## **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 2018 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 2018 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 2018 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 13<sup>th</sup> 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 62.0 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 70.2 percent and the corresponding female activity rate is 55.2 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, 63.4 percent of the populations were economically active while the remaining 36.6 percent were found to be the population not economically active. In terms of sex, the activity rate of male (71.5 per cent) was higher by 14.5 per cent than female (57.0 per cent). Among the major towns, the highest activity rates were recorded in Asosa town (74.4 per cent) and in Bahir Dar town (72.4 per cent) while the lowest was for Jijiga town (49.7 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, disability, illness, too young, old age, pensioned, remittance, collect firewood and fetch water for household and other reasons. The result in Table 4.3 shows that the lion share of the population not active were students for the national (61.5 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).

#### **4.5 Economic Dependency Ratio**

According to Shryock and Siegel (1976), the economic dependency ratio may be defined as the ratio of the economically inactive population to the active population over all ages, or of non-workers to workers. It is also possible to describe the indicator, economic dependency ratio which gives the numbers of persons unemployed or outside the labour force per one employed persons. This ratio provides a useful approximation to economic dependency burden than that of age dependency ratio. This means that when the number of employed rises relative to the number of unemployed and persons in the inactive population, the economic dependency ratio falls. Correspondingly, when the number of unemployed and persons in the inactive population grows relative to the number of employed, the economic dependency ratio grows.

A “worker” is anyone who is considered employed according to the ILO definition of employment, i.e. anyone aged 15 and above who works for at least one hour per week (International Conference of Labour Statisticians (year)). Economic dependency has been defined in various ways in the literature, depending on what is considered the appropriate definition of activity and inactivity (Elke Loichinger and Vegard Skirbekk, 2016). What we refer to an employed person here is that, a person ages 10 and above who works in productive activity for at least one hour per week in Ethiopian case.

Therefore, the economic dependency ratio (EDR), which relates the number of non-workers to the number of workers in a given economy, provides a better representation of the share of the dependent population.

$$\text{Economic Dependency Ratio (EDR)} = \frac{U + I + \text{Age 0-9 years} * 100}{E}$$

where:

U = Unemployed Persons (age  $\geq$ 10 years)

I = Person Not in the Labor Force (age  $\geq$ 10 years)

E = Employed Persons (age  $\geq$ 10 years)

Age 0-9 years = Children Age 0-9 years

Table 4.5 presents economic dependency ratio (EDR) of urban population of Ethiopia by activity status and sex of the year 2018. The 2018 UEUS result shows that EDR is 149 dependents at country level. This means for each 100 employed persons, there are almost 149 dependents to be supported in terms of food, clothing, health, education and so on. This means that there were 149 non-employed persons per one hundred employed persons. At Regional level, the highest EDR registered in Somali (271), Dire Dawa Administration ( 187) and Gambella Region (175) in that order and the lowest is recorded for Benishangul- Gumuz (92) Region. Similarly, at country level, EDR is more intense on females than males.

**Table 4.1 Urban population Aged Ten Years and above by Activity Status and Activity Rate, Age Group, and Sex during the Last Seven Days (Current Status Approach)- COUNTRY TOTAL: 2018**

Age Group and Sex	All Persons	Activity Status				Activity Rate	
		Economically Active		Total Active	Economically Not Active		
		Employed	Unemployed				
<b>All Ages</b>							
Total	14,971,603	7,518,855	1,770,294	9,289,150	5,682,453	62.0	
Male	6,838,748	4,213,920	584,585	4,798,506	2,040,242	70.2	
Female	8,132,854	3,304,935	1,185,709	4,490,644	3,642,210	55.2	
<b>10-14</b>							
Total	1,771,698	104,067	20,592	124,658	1,647,039	7.0	
Male	791,871	45,175	11,196	56,371	735,500	7.1	
Female	979,827	58,892	9,396	68,287	911,539	7.0	
<b>15-19</b>							
Total	2,190,825	486,839	197,606	684,445	1,506,380	31.2	
Male	913,584	189,091	72,833	261,924	651,660	28.7	
Female	1,277,241	297,748	124,773	422,521	854,720	33.1	
<b>20-24</b>							
Total	2,245,319	1,120,135	471,535	1,591,670	653,649	70.9	
Male	889,766	502,684	155,797	658,481	231,284	74.0	
Female	1,355,553	617,451	315,738	933,189	422,365	68.8	
<b>25-29</b>							
Total	2,407,030	1,629,350	427,795	2,057,145	349,885	85.5	
Male	1,122,501	916,066	139,253	1,055,319	67,182	94.0	
Female	1,284,529	713,285	288,542	1,001,827	282,703	78.0	
<b>30-34</b>							
Total	1,552,420	1,168,111	202,843	1,370,954	181,466	88.3	
Male	822,441	727,318	66,226	793,545	28,897	96.5	
Female	729,979	440,793	136,616	577,409	152,570	79.1	
<b>35-39</b>							
Total	1,358,812	1,032,716	173,932	1,206,648	152,164	88.8	
Male	662,838	595,447	45,521	640,967	21,870	96.7	
Female	695,974	437,269	128,412	565,681	130,294	81.3	
<b>40-44</b>							
Total	838,082	640,019	85,528	725,547	112,535	86.6	
Male	444,688	399,632	28,788	428,420	16,269	96.3	
Female	393,394	240,387	56,740	297,127	96,267	75.5	
<b>45-49</b>							
Total	609,767	449,050	61,579	510,629	99,137	83.7	
Male	293,448	272,101	13,238	285,339	8,108	97.2	
Female	316,319	176,949	48,342	225,290	91,029	71.2	
<b>50-54</b>							
Total	495,127	321,004	47,322	368,326	126,801	74.4	
Male	235,664	201,737	14,977	216,714	18,950	92.0	
Female	259,463	119,268	32,345	151,612	107,851	58.4	
<b>55-59</b>							
Total	377,640	221,818	27,055	248,873	128,767	65.9	
Male	165,036	135,870	7,807	143,677	21,359	87.1	
Female	212,604	85,948	19,248	105,196	107,408	49.5	
<b>60-64</b>							
Total	376,607	162,476	34,701	197,177	179,430	52.4	
Male	164,064	101,800	18,446	120,246	43,819	73.3	
Female	212,543	60,676	16,255	76,931	135,612	36.2	
<b>65+</b>							
Total	748,276	183,271	19,807	203,077	545,199	27.1	
Male	332,849	127,000	10,503	137,503	195,346	41.3	
Female	415,428	56,271	9,304	65,574	349,853	15.8	

**Table 4.1.1 Urban population Aged Ten Years and above by Activity Status and Activity Rate, Age Group, and Sex during the Last Seven Days (Current Status Approach)- TIGRAY REGION: 2018**

Age Group and Sex	All Persons	Activity Status				Activity Rate	
		Economically Active		Total Active	Economically Not Active		
		Employed	Unemployed				
<b>All Ages</b>							
Total	1,112,000	543,522	148,758	692,280	419,721	62.3	
Male	472,051	274,877	56,690	331,567	140,484	70.2	
Female	639,950	268,645	92,068	360,713	279,237	56.4	
<b>10-14</b>							
Total	137,758	4,542	1,197	5,739	132,019	4.2	
Male	64,078	2,166	1,100	3,266	60,812	5.1	
Female	73,680	2,376	96	2,473	71,207	3.4	
<b>15-19</b>							
Total	158,254	47,972	23,188	71,160	87,093	45.0	
Male	68,215	20,151	9,078	29,229	38,986	42.8	
Female	90,039	27,821	14,110	41,931	48,107	46.6	
<b>20-24</b>							
Total	184,545	97,088	38,401	135,489	49,051	73.4	
Male	68,132	39,309	13,996	53,305	14,821	78.2	
Female	116,414	57,779	24,406	82,184	34,221	70.6	
<b>25-29</b>							
Total	169,784	109,744	36,678	146,422	23,361	86.2	
Male	72,007	54,522	14,346	68,867	3,141	95.6	
Female	97,778	55,223	22,332	77,555	20,221	79.3	
<b>30-34</b>							
Total	114,370	75,070	19,593	94,663	19,701	82.8	
Male	52,077	41,229	8,611	49,840	2,231	95.7	
Female	62,292	33,841	10,981	44,822	17,471	72.0	
<b>35-39</b>							
Total	99,470	71,207	12,940	84,147	15,321	84.6	
Male	46,083	40,940	4,233	45,173	911	98.0	
Female	53,387	30,267	8,707	38,974	14,411	73.0	
<b>40-44</b>							
Total	57,825	41,841	5,681	47,522	10,301	82.2	
Male	25,768	22,647	1,425	24,072	1,691	93.4	
Female	32,057	19,194	4,255	23,449	8,601	73.1	
<b>45-49</b>							
Total	38,816	28,262	4,408	32,670	6,141	84.2	
Male	17,944	16,168	1,584	17,752	191	98.9	
Female	20,872	12,094	2,824	14,918	5,951	71.5	
<b>50-54</b>							
Total	26,637	19,077	2,013	21,090	5,541	79.2	
Male	10,296	8,998	559	9,557	731	92.8	
Female	16,341	10,078	1,454	11,533	4,801	70.6	
<b>55-59</b>							
Total	35,997	17,448	862	18,310	17,681	50.9	
Male	13,362	10,617	-	10,617	2,741	79.5	
Female	22,635	6,832	862	7,694	14,941	34.0	
<b>60-64</b>							
Total	26,598	10,499	1,707	12,205	14,391	45.9	
Male	8,804	5,853	1,001	6,853	1,951	77.8	
Female	17,795	4,646	706	5,352	12,441	30.1	
<b>65+</b>							
Total	61,945	20,771	2,090	22,862	39,081	36.9	
Male	25,285	12,278	757	13,034	12,251	51.6	
Female	36,660	8,493	1,334	9,827	26,831	26.8	

**Table 4.1.2 Urban population Aged Ten Years and above by Activity Status and Activity Rate, Age Group, and Sex during the Last Seven Days (Current Status Approach)- AFAR REGION: 2018**

Age Group and Sex	All Persons	Activity Status				Activity Rate	
		Economically Active		Total Active	Economically Not Active		
		Employed	Unemployed				
<b>All Ages</b>							
Total	189,789	103,018	18,133	121,151	68,639	63.8	
Male	98,137	62,673	5,188	67,861	30,277	69.1	
Female	91,652	40,345	12,945	53,290	38,362	58.1	
<b>10-14</b>							
Total	27,642	991	289	1,281	26,361	4.6	
Male	16,487	397	270	666	15,821	4.0	
Female	11,155	595	19	614	10,540	5.5	
<b>15-19</b>							
Total	25,050	8,301	3,193	11,494	13,556	45.9	
Male	13,776	3,787	1,868	5,655	8,121	41.0	
Female	11,274	4,514	1,325	5,840	5,434	51.8	
<b>20-24</b>							
Total	23,068	11,226	4,262	15,487	7,580	67.1	
Male	9,427	6,091	1,030	7,121	2,306	75.5	
Female	13,641	5,135	3,231	8,366	5,275	61.3	
<b>25-29</b>							
Total	27,259	19,229	3,931	23,160	4,098	85.0	
Male	13,115	11,303	1,127	12,430	685	94.8	
Female	14,143	7,927	2,804	10,730	3,413	75.9	
<b>30-34</b>							
Total	20,550	15,313	2,276	17,590	2,960	85.6	
Male	10,450	10,046	365	10,411	39	99.6	
Female	10,100	5,267	1,911	7,179	2,921	71.1	
<b>35-39</b>							
Total	18,725	14,599	1,605	16,204	2,521	86.5	
Male	8,323	8,194	39	8,233	90	98.9	
Female	10,402	6,405	1,566	7,971	2,432	76.6	
<b>40-44</b>							
Total	13,858	11,014	928	11,942	1,916	86.2	
Male	7,304	7,080	77	7,157	148	98.0	
Female	6,553	3,934	851	4,785	1,768	73.0	
<b>45-49</b>							
Total	9,311	7,710	800	8,510	801	91.4	
Male	5,694	5,616	58	5,674	19	99.7	
Female	3,618	2,094	742	2,836	782	78.4	
<b>50-54</b>							
Total	6,387	4,778	405	5,183	1,204	81.1	
Male	3,971	3,618	257	3,874	97	97.6	
Female	2,416	1,160	148	1,308	1,107	54.2	
<b>55-59</b>							
Total	5,228	3,345	237	3,582	1,646	68.5	
Male	2,539	2,213	19	2,232	307	87.9	
Female	2,689	1,132	218	1,350	1,339	50.2	
<b>60-64</b>							
Total	5,003	3,378	148	3,526	1,478	70.5	
Male	2,693	2,347	39	2,386	307	88.6	
Female	2,310	1,031	109	1,140	1,171	49.3	
<b>65+</b>							
Total	7,710	3,134	58	3,192	4,518	41.4	
Male	4,358	1,982	39	2,021	2,337	46.4	
Female	3,351	1,152	19	1,171	2,180	34.9	

**Table 4.1.3 Urban population Aged Ten Years and above by Activity Status and Activity Rate, Age Group, and Sex during the Last Seven Days (Current Status Approach)- AMHARA REGION: 2018**

Age Group and Sex	All Persons	Activity Status				Activity Rate	
		Economically Active		Total Active	Economically Not Active		
		Employed	Unemployed				
<b>All Ages</b>							
Total	2,908,484	1,522,913	373,059	1,895,972	1,012,512	65.2	
Male	1,315,587	856,736	113,253	969,989	345,598	73.7	
Female	1,592,897	666,177	259,806	925,983	666,914	58.1	
<b>10-14</b>							
Total	328,111	41,710	1,374	43,084	285,026	13.1	
Male	154,523	20,806	867	21,673	132,850	14.0	
Female	173,588	20,904	508	21,411	152,177	12.3	
<b>15-19</b>							
Total	399,243	96,272	37,512	133,784	265,459	33.5	
Male	159,197	37,648	13,519	51,166	108,031	32.1	
Female	240,046	58,624	23,993	82,617	157,429	34.4	
<b>20-24</b>							
Total	459,954	232,316	113,237	345,552	114,402	75.1	
Male	179,892	107,862	34,807	142,669	37,222	79.3	
Female	280,062	124,454	78,429	202,883	77,179	72.4	
<b>25-29</b>							
Total	496,409	337,259	94,930	432,190	64,219	87.1	
Male	234,320	196,912	27,510	224,422	9,898	95.8	
Female	262,088	140,347	67,420	207,767	54,321	79.3	
<b>30-34</b>							
Total	292,907	234,880	35,081	269,961	22,946	92.2	
Male	157,179	144,397	10,271	154,668	2,511	98.4	
Female	135,728	90,483	24,811	115,293	20,435	84.9	
<b>35-39</b>							
Total	240,030	185,485	31,524	217,009	23,020	90.4	
Male	116,922	107,829	5,998	113,827	3,095	97.4	
Female	123,108	77,656	25,526	103,182	19,925	83.8	
<b>40-44</b>							
Total	144,798	112,294	14,803	127,098	17,700	87.8	
Male	77,661	71,622	5,025	76,647	1,014	98.7	
Female	67,137	40,672	9,778	50,450	16,686	75.1	
<b>45-49</b>							
Total	123,540	82,720	14,809	97,529	26,011	78.9	
Male	51,565	47,531	2,091	49,622	1,943	96.2	
Female	71,975	35,189	12,718	47,907	24,068	66.6	
<b>50-54</b>							
Total	105,648	63,742	8,962	72,704	32,944	68.8	
Male	44,456	37,625	2,497	40,122	4,334	90.3	
Female	61,192	26,117	6,465	32,582	28,610	53.2	
<b>55-59</b>							
Total	92,357	51,864	8,345	60,209	32,149	65.2	
Male	37,049	30,403	2,536	32,938	4,111	88.9	
Female	55,308	21,461	5,809	27,270	28,038	49.3	
<b>60-64</b>							
Total	78,974	41,992	7,690	49,682	29,291	62.9	
Male	35,159	23,738	5,531	29,269	5,890	83.2	
Female	43,814	18,254	2,159	20,413	23,401	46.6	
<b>65+</b>							
Total	146,515	42,379	4,793	47,171	99,343	32.2	
Male	67,663	30,363	2,601	32,964	34,699	48.7	
Female	78,851	12,016	2,191	14,207	64,645	18.0	

**Table 4.1.4 Urban population Aged Ten Years and above by Activity Status and Activity Rate, Age Group, and Sex during the Last Seven Days (Current Status Approach)- OROMIA REGION: 2018**

Age Group and Sex	All Persons	Activity Status				Activity Rate	
		Economically Active		Total Active	Economically Not Active		
		Employed	Unemployed				
<b>All Ages</b>							
Total	4,247,857	2,080,506	456,147	2,536,652	1,711,205	59.7	
Male	1,988,301	1,208,111	148,773	1,356,884	631,417	68.2	
Female	2,259,556	872,394	307,373	1,179,768	1,079,788	52.2	
<b>10-14</b>							
Total	539,277	21,280	5,293	26,573	512,704	4.9	
Male	241,853	7,687	2,865	10,552	231,301	4.4	
Female	297,424	13,593	2,428	16,021	281,403	5.4	
<b>15-19</b>							
Total	690,207	141,892	66,451	208,343	481,865	30.2	
Male	302,031	64,785	24,666	89,451	212,580	29.6	
Female	388,176	77,107	41,785	118,892	269,284	30.6	
<b>20-24</b>							
Total	634,819	304,016	131,051	435,067	199,752	68.5	
Male	260,371	147,808	41,215	189,024	71,347	72.6	
Female	374,448	156,207	89,836	246,043	128,405	65.7	
<b>25-29</b>							
Total	687,861	475,142	105,850	580,992	106,869	84.5	
Male	334,894	281,945	33,671	315,617	19,277	94.2	
Female	352,967	193,197	72,178	265,375	87,592	75.2	
<b>30-34</b>							
Total	414,074	316,908	46,169	363,076	50,997	87.7	
Male	226,586	204,796	13,085	217,882	8,704	96.2	
Female	187,488	112,111	33,084	145,195	42,293	77.4	
<b>35-39</b>							
Total	379,348	294,376	39,842	334,218	45,130	88.1	
Male	184,757	166,387	12,932	179,319	5,439	97.1	
Female	194,591	127,989	26,910	154,900	39,691	79.6	
<b>40-44</b>							
Total	231,341	178,597	22,554	201,151	30,190	87.0	
Male	122,379	111,499	7,425	118,923	3,455	97.2	
Female	108,962	67,099	15,129	82,228	26,735	75.5	
<b>45-49</b>							
Total	160,540	122,498	11,317	133,816	26,724	83.4	
Male	80,561	76,560	2,714	79,274	1,287	98.4	
Female	79,979	45,938	8,603	54,541	25,437	68.2	
<b>50-54</b>							
Total	130,424	88,158	9,391	97,548	32,876	74.8	
Male	67,277	59,374	2,707	62,081	5,196	92.3	
Female	63,148	28,783	6,684	35,467	27,680	56.2	
<b>55-59</b>							
Total	87,538	51,606	5,082	56,688	30,850	64.8	
Male	40,237	32,183	998	33,181	7,056	82.5	
Female	47,300	19,423	4,084	23,507	23,794	49.7	
<b>60-64</b>							
Total	92,115	34,493	8,745	43,237	48,878	46.9	
Male	36,149	19,408	3,967	23,376	12,774	64.7	
Female	55,966	15,084	4,777	19,862	36,104	35.5	
<b>65+</b>							
Total	200,313	51,540	4,403	55,943	144,371	27.9	
Male	91,206	35,677	2,528	38,205	53,001	41.9	
Female	109,107	15,863	1,875	17,737	91,370	16.3	

**Table 4.1.5 Urban population Aged Ten Years and above by Activity Status and Activity Rate, Age Group, and Sex during the Last Seven Days (Current Status Approach)- SOMALI REGION: 2018**

Age Group and Sex	All Persons	Activity Status				Activity Rate	
		Economically Active		Total Active	Economically Not Active		
		Employed	Unemployed				
<b>All Ages</b>							
Total	322,468	126,467	29,436	155,904	166,564	48.3	
Male	151,779	77,093	8,438	85,531	66,248	56.4	
Female	170,689	49,374	20,998	70,372	100,316	41.2	
<b>10-14</b>							
Total	60,330	2,003	254	2,257	58,073	3.7	
Male	29,144	1,167	-	1,167	27,977	4.0	
Female	31,186	836	254	1,090	30,096	3.5	
<b>15-19</b>							
Total	56,768	9,442	4,146	13,588	43,180	23.9	
Male	26,731	5,494	936	6,431	20,300	24.1	
Female	30,037	3,948	3,209	7,157	22,879	23.8	
<b>20-24</b>							
Total	38,611	14,592	6,787	21,378	17,233	55.4	
Male	16,525	8,556	1,348	9,904	6,621	59.9	
Female	22,086	6,035	5,439	11,474	10,612	52.0	
<b>25-29</b>							
Total	41,705	23,240	7,450	30,690	11,015	73.6	
Male	18,340	14,882	1,759	16,641	1,699	90.7	
Female	23,366	8,359	5,690	14,049	9,317	60.1	
<b>30-34</b>							
Total	27,908	18,412	3,146	21,558	6,349	77.2	
Male	14,168	12,139	1,243	13,382	787	94.4	
Female	13,739	6,273	1,904	8,177	5,563	59.5	
<b>35-39</b>							
Total	24,343	15,741	2,378	18,119	6,224	74.4	
Male	9,684	8,201	515	8,717	967	90.0	
Female	14,659	7,539	1,863	9,402	5,257	64.1	
<b>40-44</b>							
Total	20,481	14,113	1,852	15,966	4,516	78.0	
Male	10,242	7,938	1,168	9,106	1,136	88.9	
Female	10,239	6,175	684	6,859	3,380	67.0	
<b>45-49</b>							
Total	13,551	8,746	1,805	10,551	3,001	77.9	
Male	6,621	4,999	909	5,908	713	89.2	
Female	6,930	3,747	896	4,643	2,288	67.0	
<b>50-54</b>							
Total	13,891	10,526	954	11,480	2,412	82.6	
Male	8,097	6,953	283	7,236	861	89.4	
Female	5,794	3,573	671	4,244	1,550	73.2	
<b>55-59</b>							
Total	5,907	3,582	66	3,647	2,260	61.7	
Male	3,012	2,431	-	2,431	580	80.7	
Female	2,896	1,150	66	1,216	1,680	42.0	
<b>60-64</b>							
Total	6,918	2,979	315	3,294	3,624	47.6	
Male	3,844	2,206	207	2,413	1,431	62.8	
Female	3,074	773	108	880	2,194	28.6	
<b>65+</b>							
Total	12,053	3,092	285	3,377	8,677	28.0	
Male	5,371	2,124	71	2,195	3,176	40.9	
Female	6,682	967	214	1,181	5,501	17.7	

**Table 4.1.6 Urban population Aged Ten Years and above by Activity Status and Activity Rate, Age Group, and Sex during the Last Seven Days (Current Status Approach)- BENISHANGUL-GUMUZ REGION: 2018**

Age Group and Sex	All Persons	Activity Status				Activity Rate	
		Economically Active		Total Active	Economically Not Active		
		Employed	Unemployed				
<b>All Ages</b>							
Total	171,723	114,923	8,971	123,893	47,830	72.1	
Male	80,750	58,289	3,084	61,372	19,378	76.0	
Female	90,973	56,634	5,887	62,521	28,452	68.7	
<b>10-14</b>							
Total	23,404	5,455	277	5,732	17,672	24.5	
Male	10,724	2,171	213	2,385	8,339	22.2	
Female	12,680	3,284	64	3,347	9,333	26.4	
<b>15-19</b>							
Total	26,115	9,899	1,660	11,559	14,556	44.3	
Male	11,320	3,939	695	4,634	6,686	40.9	
Female	14,795	5,960	965	6,925	7,870	46.8	
<b>20-24</b>							
Total	25,668	17,038	3,119	20,157	5,511	78.5	
Male	9,244	5,965	823	6,788	2,455	73.4	
Female	16,424	11,073	2,295	13,369	3,056	81.4	
<b>25-29</b>							
Total	27,758	23,176	2,564	25,740	2,018	92.7	
Male	13,446	12,017	933	12,950	496	96.3	
Female	14,312	11,159	1,631	12,790	1,523	89.4	
<b>30-34</b>							
Total	17,467	16,525	354	16,879	589	96.6	
Male	10,162	9,869	226	10,094	67	99.3	
Female	7,305	6,656	128	6,784	521	92.9	
<b>35-39</b>							
Total	15,698	14,529	129	14,658	1,039	93.4	
Male	7,148	7,083	65	7,148	-	100.0	
Female	8,549	7,446	65	7,510	1,039	87.8	
<b>40-44</b>							
Total	10,370	9,127	214	9,341	1,029	90.1	
Male	5,100	4,971	64	5,035	65	98.7	
Female	5,270	4,156	150	4,306	964	81.7	
<b>45-49</b>							
Total	6,284	5,319	375	5,694	590	90.6	
Male	3,626	3,626	-	3,626	-	100.0	
Female	2,658	1,693	375	2,068	590	77.8	
<b>50-54</b>							
Total	6,314	5,650	150	5,800	514	91.9	
Male	3,559	3,496	-	3,496	63	98.2	
Female	2,755	2,154	150	2,304	451	83.6	
<b>55-59</b>							
Total	3,213	2,526	129	2,655	558	82.6	
Male	1,972	1,777	65	1,842	130	93.4	
Female	1,241	749	65	813	428	65.5	
<b>60-64</b>							
Total	3,401	2,658	-	2,658	743	78.2	
Male	1,929	1,703	-	1,703	226	88.3	
Female	1,472	955	-	955	517	64.9	
<b>65+</b>							
Total	6,031	3,019	-	3,019	3,012	50.1	
Male	2,520	1,671	-	1,671	850	66.3	
Female	3,510	1,349	-	1,349	2,162	38.4	

**Table 4.1.7 Urban population Aged Ten Years and above by Activity Status and Activity Rate, Age Group, and Sex during the Last Seven Days (Current Status Approach)- S.N.N.P REGION: 2018**

Age Group and Sex	All Persons	Activity Status				Activity Rate	
		Economically Active		Total Active	Economically Not Active		
		Employed	Unemployed				
<b>All Ages</b>							
Total	2,410,072	1,194,284	273,702	1,467,986	942,086	60.9	
Male	1,132,980	683,154	87,256	770,409	362,571	68.0	
Female	1,277,091	511,131	186,446	697,577	579,515	54.6	
<b>10-14</b>							
Total	332,000	15,194	8,895	24,089	307,911	7.3	
Male	142,771	8,105	4,440	12,545	130,226	8.8	
Female	189,229	7,089	4,456	11,545	177,684	6.1	
<b>15-19</b>							
Total	395,123	68,741	32,580	101,321	293,802	25.6	
Male	168,442	27,548	11,714	39,262	129,181	23.3	
Female	226,680	41,193	20,866	62,059	164,621	27.4	
<b>20-24</b>							
Total	364,170	175,097	73,477	248,573	115,597	68.3	
Male	146,697	76,989	21,564	98,553	48,144	67.2	
Female	217,473	98,107	51,913	150,020	67,453	69.0	
<b>25-29</b>							
Total	384,457	262,288	65,077	327,365	57,092	85.2	
Male	183,701	149,637	20,154	169,791	13,910	92.4	
Female	200,756	112,651	44,923	157,574	43,182	78.5	
<b>30-34</b>							
Total	240,045	188,675	27,616	216,290	23,755	90.1	
Male	131,254	117,485	8,857	126,342	4,912	96.3	
Female	108,791	71,190	18,759	89,949	18,842	82.7	
<b>35-39</b>							
Total	207,604	167,264	22,978	190,241	17,363	91.6	
Male	109,543	101,114	5,882	106,995	2,548	97.7	
Female	98,060	66,150	17,096	83,246	14,814	84.9	
<b>40-44</b>							
Total	127,029	97,848	14,237	112,085	14,944	88.2	
Male	71,318	64,116	4,294	68,410	2,908	95.9	
Female	55,711	33,732	9,943	43,676	12,035	78.4	
<b>45-49</b>							
Total	95,989	74,795	10,735	85,530	10,459	89.1	
Male	44,410	42,791	1,016	43,808	602	98.6	
Female	51,579	32,003	9,719	41,722	9,857	80.9	
<b>50-54</b>							
Total	76,166	52,950	6,055	59,004	17,162	77.5	
Male	37,037	32,796	2,220	35,016	2,021	94.5	
Female	39,129	20,154	3,835	23,989	15,140	61.3	
<b>55-59</b>							
Total	53,627	37,135	4,319	41,454	12,173	77.3	
Male	28,284	24,549	2,052	26,601	1,683	94.0	
Female	25,343	12,585	2,268	14,853	10,490	58.6	
<b>60-64</b>							
Total	56,605	30,924	6,387	37,311	19,294	65.9	
Male	34,231	22,738	4,524	27,261	6,970	79.6	
Female	22,375	8,186	1,863	10,050	12,325	44.9	
<b>65+</b>							
Total	77,257	23,375	1,347	24,721	52,536	32.0	
Male	35,292	15,286	541	15,827	19,465	44.8	
Female	41,965	8,089	806	8,895	33,070	21.2	

**Table 4.1.8 Urban population Aged Ten Years and above by Activity Status and Activity Rate, Age Group, and Sex during the Last Seven Days (Current Status Approach)- GAMBELLA REGION: 2018**

Age Group and Sex	All Persons	Activity Status				Activity Rate	
		Economically Active		Total Active	Economically Not Active		
		Employed	Unemployed				
<b>All Ages</b>							
Total	111,298	52,854	6,359	59,213	52,084	53.2	
Male	53,148	29,748	2,582	32,330	20,819	60.8	
Female	58,149	23,106	3,777	26,884	31,265	46.2	
<b>10-14</b>							
Total	18,784	1,228	103	1,330	17,453	7.1	
Male	9,232	638	51	690	8,543	7.5	
Female	9,552	589	51	641	8,911	6.7	
<b>15-19</b>							
Total	19,623	4,021	765	4,786	14,837	24.4	
Male	9,178	1,772	480	2,252	6,925	24.5	
Female	10,445	2,249	285	2,534	7,912	24.3	
<b>20-24</b>							
Total	16,279	7,395	1,445	8,841	7,438	54.3	
Male	6,767	3,478	320	3,797	2,969	56.1	
Female	9,512	3,918	1,126	5,043	4,469	53.0	
<b>25-29</b>							
Total	18,514	11,981	1,961	13,942	4,572	75.3	
Male	7,487	6,057	484	6,540	947	87.4	
Female	11,027	5,925	1,477	7,402	3,625	67.1	
<b>30-34</b>							
Total	11,229	8,975	644	9,619	1,610	85.7	
Male	6,179	5,624	269	5,893	286	95.4	
Female	5,050	3,351	375	3,726	1,325	73.8	
<b>35-39</b>							
Total	8,791	6,904	573	7,477	1,313	85.1	
Male	4,591	4,084	403	4,487	104	97.7	
Female	4,200	2,820	170	2,990	1,210	71.2	
<b>40-44</b>							
Total	4,533	3,563	217	3,780	753	83.4	
Male	2,734	2,423	168	2,591	143	94.8	
Female	1,799	1,140	49	1,189	609	66.1	
<b>45-49</b>							
Total	3,709	2,765	190	2,955	754	79.7	
Male	1,829	1,731	98	1,829	-	100.0	
Female	1,880	1,034	92	1,126	754	59.9	
<b>50-54</b>							
Total	3,592	2,598	109	2,706	885	75.4	
Male	1,973	1,694	51	1,745	228	88.5	
Female	1,619	904	57	962	658	59.4	
<b>55-59</b>							
Total	1,706	1,034	141	1,175	532	68.8	
Male	794	696	98	794	-	100.0	
Female	912	337	43	380	532	41.7	
<b>60-64</b>							
Total	1,778	1,111	94	1,205	573	67.8	
Male	853	718	43	761	92	89.2	
Female	925	392	51	444	481	48.0	
<b>65+</b>							
Total	2,760	1,280	117	1,396	1,364	50.6	
Male	1,532	833	117	950	582	62.0	
Female	1,228	447	-	447	781	36.4	

**Table 4.1.9 Urban population Aged Ten Years and above by Activity Status and Activity Rate, Age Group, and Sex during the Last Seven Days (Current Status Approach)- HARARI REGION: 2018**

Age Group and Sex	All Persons	Activity Status				Activity Rate	
		Economically Active		Total Active	Economically Not Active		
		Employed	Unemployed				
<b>All Ages</b>							
Total	119,239	62,857	12,582	75,439	43,800	63.3	
Male	56,868	34,958	4,189	39,147	17,721	68.8	
Female	62,371	27,900	8,393	36,293	26,078	58.2	
<b>10-14</b>							
Total	12,197	197	-	197	12,001	1.6	
Male	6,178	66	-	66	6,112	1.1	
Female	6,019	130	-	130	5,888	2.2	
<b>15-19</b>							
Total	14,168	1,776	855	2,630	11,538	18.6	
Male	6,624	660	459	1,119	5,504	16.9	
Female	7,545	1,116	396	1,511	6,034	20.0	
<b>20-24</b>							
Total	15,799	7,546	2,621	10,166	5,633	64.3	
Male	7,208	3,999	1,046	5,045	2,163	70.0	
Female	8,591	3,546	1,575	5,121	3,470	59.6	
<b>25-29</b>							
Total	19,153	13,580	3,020	16,600	2,553	86.7	
Male	9,239	7,465	1,180	8,645	594	93.6	
Female	9,914	6,114	1,840	7,955	1,959	80.2	
<b>30-34</b>							
Total	12,204	9,451	1,834	11,285	919	92.5	
Male	5,901	5,246	459	5,705	196	96.7	
Female	6,303	4,206	1,375	5,580	723	88.5	
<b>35-39</b>							
Total	10,561	8,206	1,767	9,973	588	94.4	
Male	5,126	4,669	392	5,061	65	98.7	
Female	5,435	3,537	1,375	4,912	523	90.4	
<b>40-44</b>							
Total	7,284	6,364	657	7,021	263	96.4	
Male	3,937	3,674	197	3,871	66	98.3	
Female	3,348	2,690	460	3,150	197	94.1	
<b>45-49</b>							
Total	6,428	4,986	786	5,772	656	89.8	
Male	3,146	2,819	263	3,082	64	98.0	
Female	3,281	2,167	523	2,690	591	82.0	
<b>50-54</b>							
Total	4,129	3,275	262	3,537	591	85.7	
Male	2,230	2,098	-	2,098	132	94.1	
Female	1,899	1,177	262	1,439	460	75.8	
<b>55-59</b>							
Total	4,460	2,694	454	3,148	1,311	70.6	
Male	1,710	1,447	65	1,511	199	88.4	
Female	2,750	1,247	390	1,637	1,113	59.5	
<b>60-64</b>							
Total	4,529	2,230	326	2,556	1,973	56.4	
Male	2,099	1,572	129	1,701	398	81.0	
Female	2,430	659	197	855	1,575	35.2	
<b>65+</b>							
Total	8,327	2,553	-	2,553	5,774	30.7	
Male	3,470	1,242	-	1,242	2,228	35.8	
Female	4,857	1,311	-	1,311	3,546	27.0	

**Table 4.1.10 Urban population Aged Ten Years and above by Activity Status and Activity Rate, Age Group, and Sex during the Last Seven Days (Current Status Approach)-  
ADDIS ABABA CITY ADMINISTRATION: 2018**

Age Group and Sex	All Persons	Activity Status				Activity Rate	
		Economically Active		Total Active	Economically Not Active		
		Employed	Unemployed				
<b>All Ages</b>							
Total	3,127,580	1,609,940	406,628	2,016,568	1,111,012	64.5	
Male	1,370,734	867,152	142,048	1,009,200	361,534	73.6	
Female	1,756,846	742,788	264,580	1,007,368	749,479	57.3	
<b>10-14</b>							
Total	263,029	10,481	2,621	13,102	249,927	5.0	
Male	102,609	1,762	1,321	3,083	99,526	3.0	
Female	160,420	8,719	1,300	10,019	150,401	6.2	
<b>15-19</b>							
Total	366,760	92,307	22,774	115,081	251,679	31.4	
Male	129,450	21,006	7,491	28,497	100,952	22.0	
Female	237,310	71,301	15,283	86,584	150,726	36.5	
<b>20-24</b>							
Total	450,613	241,099	90,149	331,248	119,364	73.5	
Male	171,406	95,848	37,157	133,005	38,401	77.6	
Female	279,206	145,252	52,992	198,244	80,963	71.0	
<b>25-29</b>							
Total	500,705	333,753	98,719	432,472	68,233	86.4	
Male	218,786	168,941	34,975	203,916	14,870	93.2	
Female	281,919	164,812	63,744	228,556	53,364	81.1	
<b>30-34</b>							
Total	378,100	269,727	61,226	330,952	47,148	87.5	
Male	197,527	167,843	21,401	189,244	8,283	95.8	
Female	180,573	101,883	39,825	141,708	38,865	78.5	
<b>35-39</b>							
Total	330,694	238,477	55,975	294,451	36,243	89.0	
Male	159,406	138,473	13,530	152,004	7,402	95.4	
Female	171,288	100,003	42,444	142,448	28,841	83.2	
<b>40-44</b>							
Total	204,550	154,389	21,830	176,219	28,331	86.1	
Male	111,109	97,579	8,308	105,887	5,222	95.3	
Female	93,441	56,810	13,522	70,332	23,109	75.3	
<b>45-49</b>							
Total	136,883	100,979	14,449	115,429	21,454	84.3	
Male	69,921	63,371	3,928	67,299	2,622	96.3	
Female	66,962	37,608	10,521	48,129	18,833	71.9	
<b>50-54</b>							
Total	112,680	64,235	17,868	82,103	30,577	72.9	
Male	53,341	42,413	6,106	48,518	4,823	91.0	
Female	59,339	21,822	11,762	33,585	25,755	56.6	
<b>55-59</b>							
Total	79,504	45,880	6,570	52,450	27,054	66.0	
Male	32,298	26,637	1,739	28,376	3,922	87.9	
Female	47,206	19,243	4,831	24,074	23,132	51.0	
<b>60-64</b>							
Total	93,874	29,295	8,324	37,619	56,255	40.1	
Male	35,430	19,678	2,601	22,280	13,151	62.9	
Female	58,444	9,617	5,723	15,339	43,104	26.2	
<b>65+</b>							
Total	210,188	29,319	6,124	35,443	174,745	16.9	
Male	89,451	23,601	3,491	27,092	62,360	30.3	
Female	120,737	5,718	2,633	8,351	112,386	6.9	

**Table 4.1.11 Urban population Aged Ten Years and above by Activity Status and Activity Rate, Age Group, and Sex during the Last Seven Days (Current Status Approach)-  
DIRE DAWA CITY ADMINISTRATION: 2018**

Age Group and Sex	All Persons	Activity Status				Activity Rate	
		Economically Active		Total Active	Economically Not Active		
		Employed	Unemployed				
<b>All Ages</b>							
Total	251,093	107,571	36,520	144,092	107,001	57.4	
Male	118,413	61,130	13,085	74,216	44,197	62.7	
Female	132,680	46,441	23,435	69,876	62,804	52.7	
<b>10-14</b>							
Total	29,166	986	289	1,275	27,891	4.4	
Male	14,270	209	69	278	13,992	1.9	
Female	14,895	777	219	996	13,899	6.7	
<b>15-19</b>							
Total	39,513	6,216	4,483	10,698	28,815	27.1	
Male	18,619	2,300	1,928	4,227	14,392	22.7	
Female	20,894	3,916	2,555	6,471	14,423	31.0	
<b>20-24</b>							
Total	31,794	12,723	6,988	19,710	12,084	62.0	
Male	14,098	6,778	2,491	9,269	4,829	65.7	
Female	17,696	5,945	4,496	10,441	7,254	59.0	
<b>25-29</b>							
Total	33,425	19,957	7,616	27,573	5,852	82.5	
Male	17,167	12,386	3,113	15,499	1,668	90.3	
Female	16,258	7,571	4,502	12,074	4,185	74.3	
<b>30-34</b>							
Total	23,568	14,176	4,905	19,081	4,487	81.0	
Male	10,960	8,644	1,441	10,085	875	92.0	
Female	12,608	5,532	3,464	8,996	3,612	71.4	
<b>35-39</b>							
Total	23,549	15,929	4,221	20,150	3,399	85.6	
Male	11,255	8,473	1,532	10,005	1,249	88.9	
Female	12,294	7,456	2,689	10,145	2,149	82.5	
<b>40-44</b>							
Total	16,013	10,867	2,556	13,423	2,591	83.8	
Male	7,135	6,083	637	6,721	415	94.2	
Female	8,878	4,784	1,918	6,702	2,176	75.5	
<b>45-49</b>							
Total	14,717	10,270	1,904	12,174	2,543	82.7	
Male	8,131	6,889	576	7,464	667	91.8	
Female	6,586	3,381	1,329	4,710	1,876	71.5	
<b>50-54</b>							
Total	9,259	6,017	1,154	7,171	2,088	77.5	
Male	3,427	2,672	299	2,971	456	86.7	
Female	5,832	3,346	855	4,200	1,631	72.0	
<b>55-59</b>							
Total	8,101	4,705	849	5,555	2,547	68.6	
Male	3,778	2,917	237	3,154	625	83.5	
Female	4,323	1,788	613	2,401	1,922	55.5	
<b>60-64</b>							
Total	6,811	2,916	966	3,882	2,929	57.0	
Male	2,873	1,838	403	2,241	631	78.0	
Female	3,938	1,078	562	1,641	2,297	41.7	
<b>65+</b>							
Total	15,177	2,809	591	3,400	11,777	22.4	
Male	6,699	1,943	359	2,302	4,398	34.4	
Female	8,477	866	232	1,098	7,379	13.0	

**Table 4.2 Populations of Major Towns Aged Ten Years and Above by Activity Status and Activity Rate and Sex during the Last Seven Days (Current Status Approach)- COUNTRY TOTAL: 2018**

Major Towns and Sex	All Persons	Activity Status				Activity Rate	
		Economically Active		Total Active	Economically Not Active		
		Employed	Unemployed				
<b>MAJOR TOWNS TOTAL</b>							
Total	5,712,801	2,883,791	739,872	3,623,663	2,089,138	63.4	
Male	2,550,909	1,568,056	254,589	1,822,645	728,264	71.5	
Female	3,161,892	1,315,735	485,283	1,801,018	1,360,874	57.0	
<b>MEKELE TOWN</b>							
Total	290,017	156,437	30,347	186,784	103,233	64.4	
Male	124,167	77,043	12,059	89,101	35,066	71.8	
Female	165,849	79,394	18,289	97,682	68,167	58.9	
<b>ASAYITA TOWN</b>							
Total	21,938	10,881	2,827	13,708	8,230	62.5	
Male	10,727	6,407	890	7,297	3,430	68.0	
Female	11,211	4,474	1,936	6,411	4,800	57.2	
<b>GONDER TOWN</b>							
Total	283,676	147,668	24,869	172,537	111,139	60.8	
Male	125,166	80,966	7,000	87,966	37,200	70.3	
Female	158,509	66,702	17,869	84,571	73,939	53.4	
<b>DESSIE TOWN</b>							
Total	168,720	84,849	24,487	109,336	59,384	64.8	
Male	76,037	48,933	6,419	55,352	20,684	72.8	
Female	92,683	35,916	18,068	53,983	38,700	58.2	
<b>BAHIR DAR TOWN</b>							
Total	228,047	133,593	31,401	164,994	63,053	72.4	
Male	101,446	69,567	8,869	78,435	23,011	77.3	
Female	126,601	64,027	22,532	86,559	40,042	68.4	
<b>BISHOFTU TOWN</b>							
Total	144,004	60,601	24,237	84,838	59,165	58.9	
Male	65,010	33,978	9,793	43,771	21,240	67.3	
Female	78,993	26,623	14,444	41,068	37,926	52.0	
<b>ADAMA TOWN</b>							
Total	291,456	144,607	44,448	189,055	102,401	64.9	
Male	135,935	81,444	14,768	96,212	39,724	70.8	
Female	155,521	63,163	29,681	92,843	62,678	59.7	
<b>JIMMA TOWN</b>							
Total	158,694	74,342	19,171	93,513	65,181	58.9	
Male	72,811	43,226	6,497	49,723	23,088	68.3	
Female	85,883	31,115	12,675	43,790	42,093	51.0	
<b>SHASHEMENE TOWN</b>							
Total	135,771	56,603	24,517	81,120	54,652	59.7	
Male	64,939	34,808	8,945	43,753	21,186	67.4	
Female	70,833	21,795	15,572	37,367	33,466	52.8	
<b>JIJIGA TOWN</b>							
Total	130,210	51,813	12,960	64,773	65,438	49.7	
Male	59,389	32,110	3,701	35,811	23,578	60.3	
Female	70,822	19,703	9,259	28,962	41,860	40.9	
<b>ASOSA TOWN</b>							
Total	39,640	24,735	4,775	29,510	10,131	74.4	
Male	20,664	14,768	1,436	16,204	4,460	78.4	
Female	18,977	9,967	3,339	13,306	5,671	70.1	

**Table 4.2 Cont'd**

Major Towns and Sex	All Persons	Activity Status				Activity Rate	
		Economically Active		Total Active	Economically Not Active		
		Employed	Unemployed				
<b>HAWASSA TOWN</b>							
Total	265,591	132,020	36,196	168,216	97,375	63.3	
Male	120,724	67,078	13,241	80,319	40,405	66.5	
Female	144,867	64,942	22,955	87,897	56,969	60.7	
<b>GAMBELLA TOWN</b>							
Total	57,126	25,274	3,908	29,182	27,944	51.1	
Male	27,879	14,488	1,650	16,138	11,741	57.9	
Female	29,247	10,786	2,258	13,044	16,203	44.6	
<b>HARAR TOWN</b>							
Total	119,239	62,857	12,582	75,439	43,800	63.3	
Male	56,868	34,958	4,189	39,147	17,721	68.8	
Female	62,371	27,900	8,393	36,293	26,078	58.2	
<b>ADDIS ABABA CITY</b>							
Total	3,127,580	1,609,940	406,628	2,016,568	1,111,012	64.5	
Male	1,370,734	867,152	142,048	1,009,200	361,534	73.6	
Female	1,756,846	742,788	264,580	1,007,368	749,479	57.3	
<b>DIRE DAWA TOWN</b>							
Total	251,093	107,571	36,520	144,092	107,001	57.4	
Male	118,413	61,130	13,085	74,216	44,197	62.7	
Female	132,680	46,441	23,435	69,876	62,804	52.7	

**Table 4.3 Economically Not Active Population of Urban Areas Aged Ten Years and Above by Age Group, Sex and Reasons for Not Being Active During the Last Seven Days (Current Status Approach) - COUNTRY TOTAL: 2018**

Age Group and Sex	Reason for Not Being Active											
	Economically Not Active	Home Maker	Pregnancy/delivery	Student	Disabled	Illness	Too Young	Old Age	Pensioned	Remittance	Collect firewood & fetch water for Household	Others
<b>All Ages</b>												
Total	5,682,453	669,367	266,070	3,496,039	30,724	324,390	118,678	528,502	118,922	28,688	16,754	84,319
Male	2,040,242	36,650	-	1,582,277	14,966	117,433	53,750	125,560	72,142	8,056	1,974	27,435
Female	3,642,210	632,717	266,070	1,913,762	15,758	206,957	64,928	402,942	46,780	20,632	14,780	56,884
<b>10-14</b>												
Total	1,647,039	22,777	3,012	1,489,003	1,946	6,076	115,770	-	505	684	3,589	3,679
Male	735,500	3,951	-	671,678	1,206	2,254	52,849	-	-	603	1,036	1,924
Female	911,539	18,826	3,012	817,325	740	3,823	62,921	-	505	81	2,553	1,755
<b>15-19</b>												
Total	1,506,380	46,082	13,749	1,420,644	3,288	11,694	2,908	-	82	254	904	6,777
Male	651,660	7,884	-	632,758	167	6,143	901	-	-	123	602	3,081
Female	854,720	38,197	13,749	787,886	3,120	5,551	2,007	-	82	131	302	3,696
<b>20-24</b>												
Total	653,649	101,245	88,298	432,100	2,961	16,669	-	-	100	2,053	1,070	9,152
Male	231,284	6,037	-	213,485	609	7,323	-	-	-	106	-	3,725
Female	422,365	95,208	88,298	218,614	2,352	9,347	-	-	100	1,947	1,070	5,427
<b>25-29</b>												
Total	349,885	114,797	89,222	103,980	1,831	17,636	-	-	-	2,746	1,878	17,794
Male	67,182	2,636	-	49,705	1,520	7,710	-	-	-	745	-	4,866
Female	282,703	112,161	89,222	54,275	311	9,926	-	-	-	2,001	1,878	12,928
<b>30-34</b>												
Total	181,466	74,108	41,532	17,699	2,694	28,717	-	-	422	3,087	2,013	11,194
Male	28,897	3,337	-	6,243	1,464	15,443	-	-	422	228	-	1,759
Female	152,570	70,772	41,532	11,456	1,230	13,274	-	-	-	2,858	2,013	9,434
<b>35-39</b>												
Total	152,164	80,529	18,480	12,098	1,739	27,100	-	-	67	2,362	1,301	8,489
Male	21,870	2,918	-	1,958	162	12,569	-	-	67	1,218	166	2,812
Female	130,294	77,611	18,480	10,140	1,576	14,530	-	-	-	1,144	1,134	5,678
<b>40-44</b>												
Total	112,535	60,385	6,238	4,351	4,032	24,192	-	-	1,053	2,146	2,226	7,913
Male	16,269	2,030	-	1,577	2,447	7,666	-	-	543	567	-	1,438
Female	96,267	58,355	6,238	2,775	1,585	16,526	-	-	510	1,579	2,226	6,475

Table 4.3 Cont'd

Age Group and Sex	Reason for Not Being Active											
	Economically Not Active	Home Maker	Pregnancy/delivery	Student	Disabled	Illness	Too Young	Old Age	Pensioned	Remittance	Collect firewood & fetch water for Household	Others
<b>45-49</b>												
Total	99,137	55,815	1,068	1,060	3,027	24,033	-	5,708	1,185	2,223	1,068	3,950
Male	8,108	399	-	335	687	3,519	-	245	711	274	-	1,937
Female	91,029	55,415	1,068	725	2,341	20,514	-	5,463	474	1,948	1,068	2,013
<b>50-54</b>												
Total	126,801	45,361	1,593	2,151	1,688	34,696	-	25,022	7,079	2,835	1,383	4,993
Male	18,950	3,617	-	191	1,516	8,995	-	1,914	1,096	525	169	926
Female	107,851	41,744	1,593	1,960	172	25,701	-	23,107	5,983	2,309	1,214	4,067
<b>55-59</b>												
Total	128,767	38,551	637	1,936	1,476	32,632	-	36,038	10,019	1,835	724	4,918
Male	21,359	2,306	-	268	1,386	7,249	-	3,128	4,573	261	-	2,189
Female	107,408	36,245	637	1,668	90	25,384	-	32,910	5,447	1,574	724	2,729
<b>60-64</b>												
Total	179,430	14,152	399	3,405	902	33,565	-	88,105	31,967	3,129	598	3,206
Male	43,819	75	-	569	459	10,146	-	12,221	17,904	783	-	1,661
Female	135,612	14,078	399	2,835	443	23,419	-	75,884	14,063	2,347	598	1,545
<b>65+</b>												
Total	545,199	15,565	1,842	7,613	5,141	67,378	-	373,628	66,442	5,335	-	2,254
Male	195,346	1,460	-	3,510	3,342	28,415	-	108,052	46,825	2,623	-	1,117
Female	349,853	14,105	1,842	4,103	1,799	38,963	-	265,577	19,617	2,712	-	1,136

**Table 4.4 Economically Not Active populations of Urban Areas Aged Ten Years and Above by Region, Sex and Reasons for Not Being Active during the Last Seven Days (Current Status Approach): 2018**

Region and Sex	Reason for Not Being Active											
	Economically Not Active	Home Maker	Pregnancy/Delivery	Student	Disabled	Illness	Too Young	Old Age	Pension	Remittance	Collect firewood & fetch water for Household	Others
<b>COUNTRY TOTAL</b>												
Total	5,682,453	669,367	266,070	3,496,039	30,724	324,390	118,678	528,502	118,922	28,688	16,754	84,319
Male	2,040,242	36,650	-	1,582,277	14,966	117,433	53,750	125,560	72,142	8,056	1,974	27,435
Female	3,642,210	632,717	266,070	1,913,762	15,758	206,957	64,928	402,942	46,780	20,632	14,780	56,884
<b>TIGRAY REGION</b>												
Total	419,721	77,313	13,665	225,485	3,104	32,163	14,516	37,533	4,720	5,497	1,075	4,649
Male	140,484	3,652	-	106,113	1,921	9,559	6,240	7,671	2,637	893	-	1,797
Female	279,237	73,660	13,665	119,372	1,183	22,604	8,276	29,863	2,082	4,605	1,075	2,852
<b>AFAR REGION</b>												
Total	68,639	10,814	4,906	39,252	327	3,207	3,321	4,814	179	78	20	1,722
Male	30,277	397	-	24,150	19	1,346	2,021	1,543	179	19	20	583
Female	38,362	10,417	4,906	15,102	308	1,860	1,300	3,271	-	58	-	1,140
<b>AMHARA REGION</b>												
Total	1,012,512	114,933	56,461	600,801	4,796	79,749	27,379	89,809	15,754	5,804	1,617	15,409
Male	345,598	2,863	-	266,344	3,220	19,481	13,734	22,520	10,896	916	-	5,622
Female	666,914	112,070	56,461	334,457	1,576	60,268	13,645	67,289	4,858	4,888	1,617	9,787
<b>OROMIA REGION</b>												
Total	1,711,205	205,213	89,437	1,093,636	9,653	78,580	22,627	150,708	26,453	8,825	5,557	20,516
Male	631,417	12,739	-	509,475	3,933	33,026	7,972	35,320	17,705	3,131	1,954	6,161
Female	1,079,788	192,473	89,437	584,161	5,720	45,554	14,655	115,387	8,748	5,694	3,603	14,355
<b>SOMALI REGION</b>												
Total	166,564	28,576	6,376	99,280	629	6,377	8,724	9,416	1,149	3,231	245	2,561
Male	66,248	2,071	-	49,059	246	3,688	4,823	3,334	344	1,929	-	754
Female	100,316	26,505	6,376	50,220	383	2,689	3,902	6,082	805	1,302	245	1,807
<b>BENISHANGUL-GUMUZ REGION</b>												
Total	47,830	5,046	1,000	34,035	67	2,914	279	3,171	64	-	523	730
Male	19,378	291	-	16,870	67	851	65	944	64	-	-	226
Female	28,452	4,755	1,000	17,165	-	2,063	214	2,227	-	-	523	505
<b>S.N.N.P REGION</b>												
Total	942,086	83,600	38,792	685,018	5,158	33,931	12,429	58,358	10,562	943	2,487	10,807
Male	362,571	5,838	-	310,750	755	14,429	5,214	13,682	8,674	-	-	3,228
Female	579,515	77,762	38,792	374,269	4,403	19,501	7,215	44,675	1,888	943	2,487	7,579

**Table 4.4 Cont'd**

Region and Sex	Reason for Not Being Active											
	Economically Not Active	Home Maker	Pregnancy/Delivery	Student	Disabled	Illness	Too Young	Old Age	Pension	Remittance	Collect firewood & fetch water for Household	Others
<b>GAMBELLA REGION</b>												
Total	52,084	7,965	551	39,052	98	689	711	2,236	195	279	-	308
Male	20,819	402	-	18,766	-	104	388	707	195	92	-	164
Female	31,265	7,563	551	20,286	98	585	323	1,529	-	187	-	144
<b>HARARI REGION</b>												
Total	43,800	3,215	2,027	28,062	197	2,482	130	4,926	1,643	724	-	394
Male	17,721	131	-	13,719	132	1,046	130	1,182	988	196	-	197
Female	26,078	3,084	2,027	14,342	65	1,436	-	3,744	655	528	-	197
<b>ADDIS ABABA CITY ADMINISTRATION</b>												
Total	1,111,012	118,749	49,37	587,065	6,128	78,574	27,507	155,668	55,734	1,743	5,230	25,242
Male	361,534	6,527		234,536	4,380	30,613	12,678	34,939	29,619	429	-	7,813
Female	749,479	112,223	49,37	352,529	1,748	47,961	14,829	120,729	26,115	1,314	5,230	17,430
<b>DIRE DAWA CITY ADMINISTRATION</b>												
Total	107,001	13,943	3,483	64,354	566	5,726	1,055	11,864	2,468	1,563	-	1,979
Male	44,197	1,738	-	32,494	293	3,290	485	3,718	840	451	-	890
Female	62,804	12,205	3,483	31,860	273	2,436	570	8,147	1,628	1,112	-	1,088

**Table 4.5: Economic Dependency Ratio (EDR) of Urban Population by Activity Status, Region and Sex - COUNTRY TOTAL: 2018**

Region and Sex	Urban Total Population		Activity Status			Economic Dependency Ratio / EDR/
	All Aged	Aged 0-9 Years	Employed	Unemployed	Economically Not Active	
<b>COUNTRY TOTAL</b>						
Total	18,773,035	3,757,574	7,518,855	1,770,294	5,682,453	149
Male	8,734,738	1,878,340	4,213,920	584,585	2,040,242	107
Female	10,038,297	1,879,235	3,304,935	1,185,709	3,642,210	203
<b>TIGRAY REGION</b>						
Total	1,407,351	294,109	543,522	148,758	419,721	159
Male	618,774	146,569	274,877	56,690	140,484	125
Female	788,577	147,540	268,645	92,068	279,237	193
<b>AFAR REGION</b>						
Total	249,733	59,585	103,018	18,133	68,639	142
Male	127,857	29,361	62,673	5,188	30,277	103
Female	121,876	30,224	40,345	12,945	38,362	202
<b>AMHARA REGION</b>						
Total	3,609,308	695,349	1,522,913	373,059	1,012,512	137
Male	1,689,215	371,874	856,736	113,253	345,598	97
Female	1,920,094	323,475	666,177	259,806	666,914	188
<b>OROMIA REGION</b>						
Total	5,419,744	1,155,623	2,080,506	456,147	1,711,205	160
Male	2,570,155	575,663	1,208,111	148,773	631,417	112
Female	2,849,590	579,960	872,394	307,373	1,079,788	225
<b>SOMALI REGION</b>						
Total	469,597	146,211	126,467	29,436	166,564	271
Male	228,645	76,474	77,093	8,438	66,248	196
Female	240,952	69,736	49,374	20,998	100,316	387
<b>BENISHANGUL-GUMUZ REGION</b>						
Total	222,660	49,076	114,923	8,971	47,830	92
Male	106,899	25,336	58,289	3,084	19,378	82
Female	115,762	23,739	56,634	5,887	28,452	103
<b>S.N.N.P REGION</b>						
Total	3,046,572	632,895	1,194,284	273,702	942,086	155
Male	1,431,345	298,145	683,154	87,256	362,571	109
Female	1,615,226	334,750	511,131	186,446	579,515	215
<b>GAMBELLA REGION</b>						
Total	145,899	34,112	52,854	6,359	52,084	175
Male	70,839	17,393	29,748	2,582	20,819	137
Female	75,060	16,718	23,106	3,777	31,265	224
<b>HARARI REGION</b>						
Total	144,559	25,321	62,857	12,582	43,800	130
Male	70,712	13,844	34,958	4,189	17,721	102
Female	73,848	11,477	27,900	8,393	26,078	165
<b>ADDIS ABABA CITY ADMINISTRATION</b>						
Total	3,748,390	608,124	1,609,940	406,628	1,111,012	132
Male	1,673,540	295,793	867,152	142,048	361,534	92
Female	2,074,850	312,332	742,788	264,580	749,479	179
<b>DIRE DAWA CITY ADMINISTRATION</b>						
Total	309,221	57,170	107,571	36,520	107,001	187
Male	146,758	27,887	61,130	13,085	44,197	139
Female	162,463	29,283	46,441	23,435	62,804	249

## **CHAPTER V**

### **CHARACTERISTICS OF THE EMPLOYED POPULATION OF URBAN AREAS**

#### **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) Status in employment 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 employment;
- f) Hours worked per week;
- g) Whether employed persons were available or seeking to work additional hours and
- 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 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 descriptions and codes for the type of occupation and industry filled in by enumerators were further checked and edited at the headquarters 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**

Status in Employment 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 2018 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 (customers);
- 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, breakdown 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 15<sup>th</sup> 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 - 2018**

Age Group	Total Working age Population 10+			Total Employed Population			Employment to Population Ratio		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>COUNTRY TOTAL</b>									
All Ages	15,015,461	6,856,399	8,159,062	7,518,855	4,213,920	3,304,935	50.1	61.5	40.5
10-14	1,781,788	796,216	985,572	104,067	45,175	58,892	5.8	5.7	6.0
15-19	2,198,189	917,264	1,280,925	486,839	189,091	297,748	22.1	20.6	23.2
20-24	2,249,801	891,893	1,357,908	1,120,135	502,684	617,451	49.8	56.4	45.5
25-29	2,414,640	1,124,279	1,290,360	1,629,350	916,066	713,285	67.5	81.5	55.3
30-34	1,555,144	823,734	731,410	1,168,111	727,318	440,793	75.1	88.3	60.3
35-39	1,361,791	662,907	698,884	1,032,716	595,447	437,269	75.8	89.8	62.6
40-44	841,266	446,480	394,786	640,019	399,632	240,387	76.1	89.5	60.9
45-49	612,158	294,801	317,357	449,050	272,101	176,949	73.4	92.3	55.8
50-54	495,388	235,863	259,526	321,004	201,737	119,268	64.8	85.5	46.0
55-59	378,477	165,708	212,770	221,818	135,870	85,948	58.6	82.0	40.4
60-64	377,712	164,305	213,407	162,476	101,800	60,676	43.0	62.0	28.4
65+	749,108	332,949	416,159	183,271	127,000	56,271	24.5	38.1	13.5
<b>TIGRAY REGION</b>									
All Ages	1,113,242	472,205	641,037	543,522	274,877	268,645	48.8	58.2	41.9
10-14	138,302	64,078	74,224	4,542	2,166	2,376	3.3	3.4	3.2
15-19	158,951	68,369	90,582	47,972	20,151	27,821	30.2	29.5	30.7
20-24	184,545	68,132	116,414	97,088	39,309	57,779	52.6	57.7	49.6
25-29	169,784	72,007	97,778	109,744	54,522	55,223	64.6	75.7	56.5
30-34	114,370	52,077	62,292	75,070	41,229	33,841	65.6	79.2	54.3
35-39	99,470	46,083	53,387	71,207	40,940	30,267	71.6	88.8	56.7
40-44	57,825	25,768	32,057	41,841	22,647	19,194	72.4	87.9	59.9
45-49	38,816	17,944	20,872	28,262	16,168	12,094	72.8	90.1	57.9
50-54	26,637	10,296	16,341	19,077	8,998	10,078	71.6	87.4	61.7
55-59	35,997	13,362	22,635	17,448	10,617	6,832	48.5	79.5	30.2
60-64	26,598	8,804	17,795	10,499	5,853	4,646	39.5	66.5	26.1
65+	61,945	25,285	36,660	20,771	12,278	8,493	33.5	48.6	23.2
<b>AFAR REGION</b>									
All Ages	190,147	98,496	91,652	103,018	62,673	40,345	54.2	63.6	44.0
10-14	27,642	16,487	11,155	991	397	595	3.6	2.4	5.3
15-19	25,229	13,955	11,274	8,301	3,787	4,514	32.9	27.1	40.0
20-24	23,068	9,427	13,641	11,226	6,091	5,135	48.7	64.6	37.6
25-29	27,259	13,115	14,143	19,229	11,303	7,927	70.5	86.2	56.0
30-34	20,550	10,450	10,100	15,313	10,046	5,267	74.5	96.1	52.2
35-39	18,725	8,323	10,402	14,599	8,194	6,405	78.0	98.5	61.6
40-44	13,858	7,304	6,553	11,014	7,080	3,934	79.5	96.9	60.0
45-49	9,311	5,694	3,618	7,710	5,616	2,094	82.8	98.6	57.9
50-54	6,387	3,971	2,416	4,778	3,618	1,160	74.8	91.1	48.0
55-59	5,228	2,539	2,689	3,345	2,213	1,132	64.0	87.2	42.1
60-64	5,182	2,872	2,310	3,378	2,347	1,031	65.2	81.7	44.6
65+	7,710	4,358	3,351	3,134	1,982	1,152	40.6	45.5	34.4

**Table 5.1 Cont'd**

Age Group	Total Working age Population 10+			Total Employed Population			Employment to Population Ratio		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>AMHARA REGION</b>									
All Ages	2,913,959	1,317,341	1,596,618	1,522,913	856,736	666,177	52.3	65.0	41.7
10-14	330,255	155,161	175,093	41,710	20,806	20,904	12.6	13.4	11.9
15-19	399,468	159,283	240,185	96,272	37,648	58,624	24.1	23.6	24.4
20-24	460,846	180,784	280,062	232,316	107,862	124,454	50.4	59.7	44.4
25-29	497,652	234,320	263,332	337,259	196,912	140,347	67.8	84.0	53.3
30-34	293,031	157,179	135,852	234,880	144,397	90,483	80.2	91.9	66.6
35-39	240,030	116,922	123,108	185,485	107,829	77,656	77.3	92.2	63.1
40-44	144,939	77,661	67,278	112,294	71,622	40,672	77.5	92.2	60.5
45-49	123,678	51,703	71,975	82,720	47,531	35,189	66.9	91.9	48.9
50-54	105,648	44,456	61,192	63,742	37,625	26,117	60.3	84.6	42.7
55-59	92,357	37,049	55,308	51,864	30,403	21,461	56.2	82.1	38.8
60-64	78,974	35,159	43,814	41,992	23,738	18,254	53.2	67.5	41.7
65+	147,081	67,663	79,418	42,379	30,363	12,016	28.8	44.9	15.1
<b>OROMIA REGION</b>									
All Ages	4,264,122	1,994,492	2,269,630	2,080,506	1,208,111	872,394	48.8	60.6	38.4
10-14	544,969	244,436	300,533	21,280	7,687	13,593	3.9	3.1	4.5
15-19	693,033	303,907	389,126	141,892	64,785	77,107	20.5	21.3	19.8
20-24	635,769	260,432	375,337	304,016	147,808	156,207	47.8	56.8	41.6
25-29	690,933	335,018	355,915	475,142	281,945	193,197	68.8	84.2	54.3
30-34	414,985	226,853	188,132	316,908	204,796	112,111	76.4	90.3	59.6
35-39	380,012	184,757	195,255	294,376	166,387	127,989	77.5	90.1	65.5
40-44	231,922	122,379	109,544	178,597	111,499	67,099	77.0	91.1	61.3
45-49	161,237	81,197	80,040	122,498	76,560	45,938	76.0	94.3	57.4
50-54	130,487	67,277	63,210	88,158	59,374	28,783	67.6	88.3	45.5
55-59	88,120	40,820	47,300	51,606	32,183	19,423	58.6	78.8	41.1
60-64	92,177	36,211	55,966	34,493	19,408	15,084	37.4	53.6	27.0
65+	200,477	91,206	109,271	51,540	35,677	15,863	25.7	39.1	14.5
<b>SOMALI REGION</b>									
All Ages	323,387	152,171	171,216	126,467	77,093	49,374	39.1	50.7	28.8
10-14	60,526	29,340	31,186	2,003	1,167	836	3.3	4.0	2.7
15-19	56,844	26,808	30,037	9,442	5,494	3,948	16.6	20.5	13.1
20-24	38,821	16,644	22,176	14,592	8,556	6,035	37.6	51.4	27.2
25-29	41,900	18,340	23,560	23,240	14,882	8,359	55.5	81.1	35.5
30-34	28,074	14,168	13,905	18,412	12,139	6,273	65.6	85.7	45.1
35-39	24,343	9,684	14,659	15,741	8,201	7,539	64.7	84.7	51.4
40-44	20,481	10,242	10,239	14,113	7,938	6,175	68.9	77.5	60.3
45-49	13,551	6,621	6,930	8,746	4,999	3,747	64.5	75.5	54.1
50-54	13,891	8,097	5,794	10,526	6,953	3,573	75.8	85.9	61.7
55-59	5,984	3,012	2,972	3,582	2,431	1,150	59.9	80.7	38.7
60-64	6,918	3,844	3,074	2,979	2,206	773	43.1	57.4	25.1
65+	12,053	5,371	6,682	3,092	2,124	967	25.6	39.6	14.5

**Table 5.1 Cont'd**

Age Group	Total Working age Population 10+			Total Employed Population			Employment to Population Ratio		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>BENISHANGUL-GUMUZ REGION</b>									
All Ages	173,585	81,562	92,022	114,923	58,289	56,634	66.2	71.5	61.5
10-14	23,917	11,087	12,830	5,455	2,171	3,284	22.8	19.6	25.6
15-19	26,565	11,320	15,245	9,899	3,939	5,960	37.3	34.8	39.1
20-24	25,668	9,244	16,424	17,038	5,965	11,073	66.4	64.5	67.4
25-29	27,983	13,446	14,537	23,176	12,017	11,159	82.8	89.4	76.8
30-34	17,617	10,311	7,305	16,525	9,869	6,656	93.8	95.7	91.1
35-39	15,922	7,148	8,774	14,529	7,083	7,446	91.3	99.1	84.9
40-44	10,370	5,100	5,270	9,127	4,971	4,156	88.0	97.5	78.9
45-49	6,434	3,775	2,658	5,319	3,626	1,693	82.7	96.0	63.7
50-54	6,464	3,709	2,755	5,650	3,496	2,154	87.4	94.2	78.2
55-59	3,213	1,972	1,241	2,526	1,777	749	78.6	90.1	60.3
60-64	3,401	1,929	1,472	2,658	1,703	955	78.2	88.3	64.9
65+	6,031	2,520	3,510	3,019	1,671	1,349	50.1	66.3	38.4
<b>S.N.N.P REGION</b>									
All Ages	2,413,677	1,133,200	1,280,477	1,194,284	683,154	511,131	49.5	60.3	39.9
10-14	332,000	142,771	189,229	15,194	8,105	7,089	4.6	5.7	3.7
15-19	395,259	168,442	226,817	68,741	27,548	41,193	17.4	16.4	18.2
20-24	364,170	146,697	217,473	175,097	76,989	98,107	48.1	52.5	45.1
25-29	385,796	183,821	201,976	262,288	149,637	112,651	68.0	81.4	55.8
30-34	240,451	131,254	109,198	188,675	117,485	71,190	78.5	89.5	65.2
35-39	209,046	109,543	99,503	167,264	101,114	66,150	80.0	92.3	66.5
40-44	127,119	71,318	55,801	97,848	64,116	33,732	77.0	89.9	60.5
45-49	96,079	44,410	51,669	74,795	42,791	32,003	77.8	96.4	61.9
50-54	76,166	37,037	39,129	52,950	32,796	20,154	69.5	88.5	51.5
55-59	53,627	28,284	25,343	37,135	24,549	12,585	69.2	86.8	49.7
60-64	56,605	34,231	22,375	30,924	22,738	8,186	54.6	66.4	36.6
65+	77,358	35,392	41,965	23,375	15,286	8,089	30.2	43.2	19.3
<b>GAMBELLA REGION</b>									
All Ages	111,787	53,446	58,342	52,854	29,748	23,106	47.3	55.7	39.6
10-14	18,908	9,357	9,552	1,228	638	589	6.5	6.8	6.2
15-19	19,623	9,178	10,445	4,021	1,772	2,249	20.5	19.3	21.5
20-24	16,371	6,859	9,512	7,395	3,478	3,918	45.2	50.7	41.2
25-29	18,514	7,487	11,027	11,981	6,057	5,925	64.7	80.9	53.7
30-34	11,229	6,179	5,050	8,975	5,624	3,351	79.9	91.0	66.3
35-39	8,834	4,591	4,243	6,904	4,084	2,820	78.2	89.0	66.5
40-44	4,714	2,766	1,948	3,563	2,423	1,140	75.6	87.6	58.5
45-49	3,709	1,829	1,880	2,765	1,731	1,034	74.6	94.6	55.0
50-54	3,641	2,022	1,619	2,598	1,694	904	71.4	83.8	55.8
55-59	1,706	794	912	1,034	696	337	60.6	87.7	37.0
60-64	1,778	853	925	1,111	718	392	62.5	84.2	42.4
65+	2,760	1,532	1,228	1,280	833	447	46.4	54.4	36.4

**Table 5.1 Cont'd**

Age Group	Total Working age Population 10+			Total Employed Population			Employment to Population Ratio		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>HARARI REGION</b>									
All Ages	119,239	56,868	62,371	62,857	34,958	27,900	52.7	61.5	44.7
10-14	12,197	6,178	6,019	197	66	130	1.6	1.1	2.2
15-19	14,168	6,624	7,545	1,776	660	1,116	12.5	10.0	14.8
20-24	15,799	7,208	8,591	7,546	3,999	3,546	47.8	55.5	41.3
25-29	19,153	9,239	9,914	13,580	7,465	6,114	70.9	80.8	61.7
30-34	12,204	5,901	6,303	9,451	5,246	4,206	77.4	88.9	66.7
35-39	10,561	5,126	5,435	8,206	4,669	3,537	77.7	91.1	65.1
40-44	7,284	3,937	3,348	6,364	3,674	2,690	87.4	93.3	80.4
45-49	6,428	3,146	3,281	4,986	2,819	2,167	77.6	89.6	66.0
50-54	4,129	2,230	1,899	3,275	2,098	1,177	79.3	94.1	62.0
55-59	4,460	1,710	2,750	2,694	1,447	1,247	60.4	84.6	45.4
60-64	4,529	2,099	2,430	2,230	1,572	659	49.2	74.9	27.1
65+	8,327	3,470	4,857	2,553	1,242	1,311	30.7	35.8	27.0
<b>ADDIS ABABA CITY ADMINISTRATION</b>									
All Ages	3,140,266	1,377,747	1,762,518	1,609,940	867,152	742,788	51.3	62.9	42.1
10-14	263,906	103,049	160,857	10,481	1,762	8,719	4.0	1.7	5.4
15-19	369,380	130,759	238,621	92,307	21,006	71,301	25.0	16.1	29.9
20-24	452,794	172,280	280,513	241,099	95,848	145,252	53.2	55.6	51.8
25-29	502,028	220,109	281,919	333,753	168,941	164,812	66.5	76.8	58.5
30-34	378,977	198,403	180,573	269,727	167,843	101,883	71.2	84.6	56.4
35-39	331,131	159,406	171,726	238,477	138,473	100,003	72.0	86.9	58.2
40-44	206,740	112,870	93,870	154,389	97,579	56,810	74.7	86.5	60.5
45-49	138,199	70,351	67,848	100,979	63,371	37,608	73.1	90.1	55.4
50-54	112,680	53,341	59,339	64,235	42,413	21,822	57.0	79.5	36.8
55-59	79,504	32,298	47,206	45,880	26,637	19,243	57.7	82.5	40.8
60-64	94,738	35,430	59,308	29,295	19,678	9,617	30.9	55.5	16.2
65+	210,188	89,451	120,737	29,319	23,601	5,718	13.9	26.4	4.7
<b>DIRE DAWA CITY ADMINISTRATION</b>									
All Ages	252,051	118,871	133,180	107,571	61,130	46,441	42.7	51.4	34.9
10-14	29,166	14,270	14,895	986	209	777	3.4	1.5	5.2
15-19	39,667	18,619	21,048	6,216	2,300	3,916	15.7	12.4	18.6
20-24	31,951	14,186	17,765	12,723	6,778	5,945	39.8	47.8	33.5
25-29	33,637	17,379	16,258	19,957	12,386	7,571	59.3	71.3	46.6
30-34	23,657	10,960	12,698	14,176	8,644	5,532	59.9	78.9	43.6
35-39	23,717	11,324	12,393	15,929	8,473	7,456	67.2	74.8	60.2
40-44	16,013	7,135	8,878	10,867	6,083	4,784	67.9	85.3	53.9
45-49	14,717	8,131	6,586	10,270	6,889	3,381	69.8	84.7	51.3
50-54	9,259	3,427	5,832	6,017	2,672	3,346	65.0	78.0	57.4
55-59	8,280	3,868	4,412	4,705	2,917	1,788	56.8	75.4	40.5
60-64	6,811	2,873	3,938	2,916	1,838	1,078	42.8	64.0	27.4
65+	15,177	6,699	8,477	2,809	1,943	866	18.5	29.0	10.2

**Table 5.2 Population of Major Towns Aged Ten Years and Above by Age Group, Sex and Employment to Population Ratio: 2018**

Major Towns and Age Group	Total Working age Population 10+			Total Employed Population			Employment to Population Ratio		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>COUNTRY TOTAL</b>									
All Ages	5,732,376	2,560,636	3,171,740	2,883,791	1,568,056	1,315,735	<b>50.3</b>	<b>61.2</b>	<b>41.5</b>
10-14	560,393	238,413	321,980	27,456	8,605	18,851	4.9	3.6	5.9
15-19	743,781	281,671	462,110	174,808	46,834	127,974	23.5	16.6	27.7
20-24	861,475	338,546	522,929	441,356	186,222	255,134	51.2	55.0	48.8
25-29	929,157	414,603	514,554	616,128	321,232	294,896	66.3	77.5	57.3
30-34	643,015	337,671	305,344	461,751	286,911	174,840	71.8	85.0	57.3
35-39	560,397	267,720	292,676	404,448	232,789	171,659	72.2	87.0	58.7
40-44	354,812	193,868	160,944	266,282	171,101	95,182	75.0	88.3	59.1
45-49	245,983	124,802	121,181	178,303	111,657	66,647	72.5	89.5	55.0
50-54	195,119	88,852	106,267	116,267	72,762	43,505	59.6	81.9	40.9
55-59	145,727	60,467	85,260	83,984	49,697	34,286	57.6	82.2	40.2
60-64	157,588	65,179	92,409	55,953	36,980	18,972	35.5	56.7	20.5
65+	334,929	148,844	186,085	57,055	43,266	13,790	17.0	29.1	7.4
<b>MEKELE TOWN</b>									
All Ages	290,171	124,321	165,849	156,437	77,043	79,394	53.9	62.0	47.9
10-14	33,969	15,056	18,913	965	182	783	2.8	1.2	4.1
15-19	40,359	14,158	26,200	15,338	4,182	11,156	38.0	29.5	42.6
20-24	51,968	19,723	32,246	31,498	12,659	18,839	60.6	64.2	58.4
25-29	45,268	19,398	25,870	31,513	14,629	16,884	69.6	75.4	65.3
30-34	32,043	16,035	16,008	23,401	12,959	10,441	73.0	80.8	65.2
35-39	26,851	13,996	12,855	20,480	12,531	7,950	76.3	89.5	61.8
40-44	17,076	8,965	8,110	12,471	8,524	3,947	73.0	95.1	48.7
45-49	7,509	3,420	4,089	5,889	3,295	2,594	78.4	96.3	63.4
50-54	6,619	2,333	4,286	5,001	2,027	2,974	75.5	86.8	69.4
55-59	7,497	2,357	5,140	3,210	2,006	1,204	42.8	85.1	23.4
60-64	4,788	1,508	3,279	2,139	1,018	1,121	44.7	67.5	34.2
65+	16,224	7,371	8,853	4,533	3,031	1,502	27.9	41.1	17.0
<b>ASAYITA TOWN</b>									
All Ages	21,938	10,727	11,211	10,881	6,407	4,474	49.6	59.7	39.9
10-14	3,214	1,725	1,490	98	39	59	3.0	2.2	3.9
15-19	2,690	1,164	1,527	618	214	404	23.0	18.4	26.5
20-24	2,226	930	1,296	1,122	639	484	50.4	68.7	37.3
25-29	3,365	1,661	1,703	2,320	1,371	948	68.9	82.5	55.7
30-34	2,749	1,238	1,511	1,897	1,103	795	69.0	89.1	52.6
35-39	1,722	715	1,007	1,355	676	678	78.7	94.5	67.4
40-44	1,686	950	736	1,261	815	446	74.8	85.8	60.5
45-49	990	504	485	640	427	214	64.7	84.6	44.0
50-54	1,105	658	447	659	484	175	59.6	73.5	39.2
55-59	484	213	271	213	155	58	44.0	72.6	21.5
60-64	620	368	252	427	291	136	68.8	78.9	54.1
65+	1,087	601	485	272	194	77	25.0	32.3	16.0

**Table 5.2 Cont'd**

Major Towns and Age Group	Total Working age Population 10+			Total Employed Population			Employment to Population Ratio		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>GONDER TOWN</b>									
All Ages	284,660	125,728	158,932	147,668	80,966	66,702	51.9	64.4	42.0
10-14	40,703	17,772	22,931	8,155	4,087	4,068	20.0	23.0	17.7
15-19	44,318	18,203	26,115	13,704	5,056	8,649	30.9	27.8	33.1
20-24	40,346	15,385	24,961	20,645	9,083	11,563	51.2	59.0	46.3
25-29	42,156	18,433	23,723	27,765	14,920	12,845	65.9	80.9	54.1
30-34	24,007	11,590	12,417	17,432	10,052	7,380	72.6	86.7	59.4
35-39	24,177	10,205	13,972	17,022	9,361	7,661	70.4	91.7	54.8
40-44	14,952	8,382	6,570	10,893	7,821	3,072	72.9	93.3	46.8
45-49	14,394	7,971	6,423	10,621	7,552	3,069	73.8	94.7	47.8
50-54	9,378	3,778	5,600	6,727	3,639	3,088	71.7	96.3	55.1
55-59	8,400	3,365	5,035	5,742	3,086	2,656	68.4	91.7	52.8
60-64	8,546	4,352	4,194	4,905	3,371	1,534	57.4	77.5	36.6
65+	13,284	6,293	6,991	4,056	2,939	1,117	30.5	46.7	16.0
<b>DESSIE TOWN</b>									
All Ages	169,065	76,208	92,857	84,849	48,933	35,916	50.2	64.2	38.7
10-14	15,349	7,430	7,919	259	87	172	1.7	1.2	2.2
15-19	21,988	8,048	13,940	5,490	1,121	4,369	25.0	13.9	31.3
20-24	28,161	12,092	16,069	14,265	7,686	6,579	50.7	63.6	40.9
25-29	29,237	12,528	16,708	18,222	10,772	7,451	62.3	86.0	44.6
30-34	16,731	8,870	7,861	12,131	8,007	4,125	72.5	90.3	52.5
35-39	14,502	6,548	7,953	10,209	5,668	4,542	70.4	86.6	57.1
40-44	9,569	5,244	4,325	7,668	4,984	2,684	80.1	95.1	62.1
45-49	8,262	4,421	3,841	5,555	3,816	1,739	67.2	86.3	45.3
50-54	5,723	1,733	3,991	3,289	1,733	1,556	57.5	100.0	39.0
55-59	4,860	2,163	2,697	3,130	1,817	1,314	64.4	84.0	48.7
60-64	4,710	2,533	2,177	2,280	1,673	607	48.4	66.0	27.9
65+	9,973	4,600	5,374	2,349	1,571	778	23.5	34.1	14.5
<b>BAHIR DAR TOWN</b>									
All Ages	228,297	101,446	126,851	133,593	69,567	64,027	58.5	68.6	50.5
10-14	20,498	8,995	11,503	3,133	1,631	1,503	15.3	18.1	13.1
15-19	28,136	11,004	17,132	8,742	1,997	6,746	31.1	18.1	39.4
20-24	43,202	18,015	25,187	24,909	11,637	13,273	57.7	64.6	52.7
25-29	44,408	18,268	26,140	31,891	15,145	16,745	71.8	82.9	64.1
30-34	25,147	13,517	11,630	20,635	13,014	7,621	82.1	96.3	65.5
35-39	21,136	9,254	11,881	16,261	8,382	7,879	76.9	90.6	66.3
40-44	12,265	7,382	4,883	10,519	7,007	3,512	85.8	94.9	71.9
45-49	7,645	3,760	3,885	5,644	3,387	2,257	73.8	90.1	58.1
50-54	5,367	2,874	2,493	3,872	2,749	1,122	72.1	95.7	45.0
55-59	6,865	2,242	4,622	3,869	1,995	1,874	56.4	89.0	40.5
60-64	4,872	2,128	2,745	2,252	1,252	1,000	46.2	58.8	36.4
65+	8,756	4,007	4,749	1,867	1,372	495	21.3	34.2	10.4

**Table 5.2 Cont'd**

Major Towns and Age Group	Total Working age Population 10+			Total Employed Population			Employment to Population Ratio		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>BISHOFTU TOWN</b>									
All Ages	144,381	65,085	79,296	60,601	33,978	26,623	42.0	52.2	33.6
10-14	13,149	6,377	6,772	230	-	230	1.7	-	3.4
15-19	19,568	7,356	12,212	2,126	454	1,671	10.9	6.2	13.7
20-24	17,593	6,976	10,617	6,585	3,100	3,485	37.4	44.4	32.8
25-29	23,432	10,082	13,350	12,812	6,897	5,915	54.7	68.4	44.3
30-34	16,093	8,430	7,663	10,687	6,295	4,392	66.4	74.7	57.3
35-39	13,901	6,829	7,073	9,196	5,469	3,728	66.2	80.1	52.7
40-44	9,644	4,862	4,782	6,306	3,876	2,431	65.4	79.7	50.8
45-49	8,035	3,871	4,165	5,388	2,889	2,499	67.1	74.6	60.0
50-54	5,223	2,276	2,948	2,726	1,746	980	52.2	76.7	33.3
55-59	3,787	1,889	1,898	1,969	1,286	684	52.0	68.1	36.0
60-64	4,928	1,966	2,962	1,361	982	380	27.6	49.9	12.8
65+	9,027	4,171	4,856	1,213	984	229	13.4	23.6	4.7
<b>ADAMA TOWN</b>									
All Ages	291,793	135,935	155,858	144,607	81,444	63,163	49.6	59.9	40.5
10-14	23,937	10,866	13,070	676	-	676	2.8	-	5.2
15-19	38,463	16,783	21,679	6,396	2,185	4,211	16.6	13.0	19.4
20-24	54,884	20,669	34,215	27,227	10,935	16,292	49.6	52.9	47.6
25-29	58,564	27,887	30,677	40,109	21,988	18,121	68.5	78.8	59.1
30-34	31,584	19,150	12,434	24,543	16,631	7,912	77.7	86.8	63.6
35-39	24,669	12,757	11,913	16,960	11,091	5,869	68.7	86.9	49.3
40-44	13,570	7,375	6,195	9,728	6,541	3,187	71.7	88.7	51.4
45-49	9,571	4,027	5,544	6,052	3,189	2,863	63.2	79.2	51.6
50-54	9,560	3,683	5,877	4,019	2,845	1,174	42.0	77.3	20.0
55-59	5,874	2,687	3,187	4,033	2,517	1,516	68.7	93.7	47.6
60-64	6,708	2,852	3,856	2,019	1,009	1,010	30.1	35.4	26.2
65+	14,410	7,200	7,209	2,845	2,513	332	19.7	34.9	4.6
<b>JIMMA TOWN</b>									
All Ages	159,346	72,975	86,371	74,342	43,226	31,115	46.7	59.2	36.0
10-14	18,028	7,629	10,398	809	161	648	4.5	2.1	6.2
15-19	26,327	9,430	16,897	5,603	2,194	3,408	21.3	23.3	20.2
20-24	24,709	10,731	13,978	11,540	6,337	5,202	46.7	59.1	37.2
25-29	27,380	13,245	14,135	18,847	10,968	7,880	68.8	82.8	55.7
30-34	12,601	6,668	5,933	9,431	5,773	3,658	74.8	86.6	61.7
35-39	14,304	7,158	7,146	10,487	6,182	4,304	73.3	86.4	60.2
40-44	8,519	5,029	3,490	6,331	4,625	1,706	74.3	92.0	48.9
45-49	5,933	2,598	3,335	4,061	2,273	1,788	68.4	87.5	53.6
50-54	5,283	2,518	2,765	2,923	1,948	975	55.3	77.4	35.3
55-59	4,222	1,784	2,438	2,353	1,542	812	55.7	86.4	33.3
60-64	4,479	2,198	2,281	977	569	408	21.8	25.9	17.9
65+	7,561	3,985	3,576	979	653	326	12.9	16.4	9.1

**Table 5.2 Cont'd**

Major Towns and Age Group	Total Working age Population 10+			Total Employed Population			Employment to Population Ratio		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>SHASHEMENE TOWN</b>									
All Ages	137,629	65,683	71,946	56,603	34,808	21,795	41.1	53.0	30.3
10-14	18,426	8,118	10,308	811	250	561	4.4	3.1	5.4
15-19	20,232	9,062	11,169	2,251	874	1,377	11.1	9.6	12.3
20-24	18,761	8,608	10,153	6,538	3,741	2,797	34.9	43.5	27.6
25-29	20,746	9,647	11,099	11,404	6,852	4,553	55.0	71.0	41.0
30-34	14,626	7,754	6,872	8,942	6,129	2,813	61.1	79.0	40.9
35-39	11,961	5,168	6,793	8,600	4,485	4,114	71.9	86.8	60.6
40-44	8,609	4,612	3,997	6,545	4,238	2,308	76.0	91.9	57.7
45-49	6,357	3,421	2,936	4,358	3,111	1,247	68.6	90.9	42.5
50-54	5,740	2,309	3,431	3,073	1,937	1,136	53.5	83.9	33.1
55-59	2,936	1,619	1,317	1,568	1,126	443	53.4	69.5	33.6
60-64	3,233	1,987	1,246	1,181	1,058	124	36.5	53.2	9.9
65+	6,003	3,377	2,626	1,329	1,008	321	22.1	29.8	12.2
<b>JIJIGA TOWN</b>									
All Ages	130,298	59,389	70,909	51,813	32,110	19,703	39.8	54.1	27.8
10-14	21,751	9,667	12,084	366	41	325	1.7	0.4	2.7
15-19	20,442	8,279	12,163	3,853	1,837	2,016	18.8	22.2	16.6
20-24	17,985	7,257	10,728	6,421	3,188	3,233	35.7	43.9	30.1
25-29	18,665	8,844	9,820	11,267	7,246	4,021	60.4	81.9	40.9
30-34	13,567	7,318	6,250	8,851	6,293	2,558	65.2	86.0	40.9
35-39	9,739	3,552	6,187	5,612	2,994	2,618	57.6	84.3	42.3
40-44	8,718	4,977	3,742	5,747	4,147	1,600	65.9	83.3	42.8
45-49	5,234	2,317	2,917	3,807	2,040	1,766	72.7	88.1	60.6
50-54	4,921	2,970	1,952	3,335	2,362	973	67.8	79.5	49.8
55-59	2,106	979	1,127	867	649	218	41.2	66.2	19.4
60-64	1,954	937	1,017	879	575	304	45.0	61.3	29.9
65+	5,214	2,292	2,922	809	738	71	15.5	32.2	2.4
<b>ASOSA TOWN</b>									
All Ages	39,704	20,727	18,977	24,735	14,768	9,967	62.3	71.3	52.5
10-14	3,616	1,724	1,892	65	-	65	1.8	-	3.4
15-19	5,656	2,550	3,106	1,587	720	868	28.1	28.2	27.9
20-24	8,517	3,777	4,740	5,134	2,748	2,386	60.3	72.8	50.3
25-29	8,960	4,308	4,652	6,774	3,777	2,997	75.6	87.7	64.4
30-34	4,661	2,674	1,987	4,244	2,607	1,637	91.0	97.5	82.4
35-39	2,733	1,829	904	2,540	1,765	775	92.9	96.5	85.7
40-44	2,200	1,427	773	2,005	1,298	707	91.2	91.0	91.5
45-49	663	403	260	598	403	195	90.2	100.0	75.1
50-54	917	712	205	853	648	205	93.1	91.1	100.0
55-59	591	398	193	203	203	-	34.4	51.1	-
60-64	402	203	198	334	203	131	83.2	100.0	66.0
65+	788	723	65	397	397	-	50.3	54.9	-

**Table 5.2 Cont'd**

Major Towns and Age Group	Total Working age Population 10+			Total Employed Population			Employment to Population Ratio		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>HAWASSA TOWN</b>									
All Ages	266,218	120,944	145,274	132,020	67,078	64,942	49.6	55.5	44.7
10-14	33,638	14,862	18,776	227	91	136	0.7	0.6	0.7
15-19	42,430	14,575	27,855	7,921	1,587	6,334	18.7	10.9	22.7
20-24	43,814	17,237	26,577	20,534	6,231	14,303	46.9	36.2	53.8
25-29	42,230	19,618	22,612	29,477	14,613	14,864	69.8	74.5	65.7
30-34	27,851	15,538	12,313	21,253	13,145	8,108	76.3	84.6	65.9
35-39	24,089	11,175	12,914	19,205	10,253	8,952	79.7	91.7	69.3
40-44	15,708	9,478	6,230	13,491	8,891	4,600	85.9	93.8	73.8
45-49	10,104	5,369	4,735	7,915	5,102	2,813	78.3	95.0	59.4
50-54	7,732	3,167	4,565	5,088	2,700	2,388	65.8	85.3	52.3
55-59	5,087	2,395	2,692	3,051	1,915	1,136	60.0	80.0	42.2
60-64	5,522	3,381	2,141	2,431	1,664	767	44.0	49.2	35.8
65+	8,013	4,150	3,863	1,426	885	541	17.8	21.3	14.0
<b>GAMBELLA TOWN</b>									
All Ages	57,321	27,980	29,341	25,274	14,488	10,786	44.1	51.8	36.8
10-14	8,846	4,694	4,153	-	-	-	-	-	-
15-19	9,957	5,056	4,901	881	448	433	8.8	8.9	8.8
20-24	8,767	3,474	5,293	3,569	1,613	1,955	40.7	46.4	36.9
25-29	9,928	3,956	5,972	6,435	3,261	3,174	64.8	82.4	53.2
30-34	6,517	3,626	2,891	4,950	3,170	1,780	76.0	87.4	61.6
35-39	5,203	2,677	2,525	3,910	2,317	1,593	75.1	86.5	63.1
40-44	2,259	1,243	1,016	1,697	998	699	75.1	80.3	68.7
45-49	1,943	1,094	850	1,539	1,094	445	79.2	100.0	52.4
50-54	1,483	844	639	1,175	761	414	79.2	90.2	64.8
55-59	775	500	274	494	402	92	63.8	80.4	33.5
60-64	748	363	385	326	228	98	43.6	62.8	25.4
65+	896	453	444	298	195	104	33.3	43.1	23.3
<b>HARAR TOWN</b>									
All Ages	119,239	56,868	62,371	62,857	34,958	27,900	52.7	61.5	44.7
10-14	12,197	6,178	6,019	197	66	130	1.6	1.1	2.2
15-19	14,168	6,624	7,545	1,776	660	1,116	12.5	10.0	14.8
20-24	15,799	7,208	8,591	7,546	3,999	3,546	47.8	55.5	41.3
25-29	19,153	9,239	9,914	13,580	7,465	6,114	70.9	80.8	61.7
30-34	12,204	5,901	6,303	9,451	5,246	4,206	77.4	88.9	66.7
35-39	10,561	5,126	5,435	8,206	4,669	3,537	77.7	91.1	65.1
40-44	7,284	3,937	3,348	6,364	3,674	2,690	87.4	93.3	80.4
45-49	6,428	3,146	3,281	4,986	2,819	2,167	77.6	89.6	66.0
50-54	4,129	2,230	1,899	3,275	2,098	1,177	79.3	94.1	62.0
55-59	4,460	1,710	2,750	2,694	1,447	1,247	60.4	84.6	45.4
60-64	4,529	2,099	2,430	2,230	1,572	659	49.2	74.9	27.1
65+	8,327	3,470	4,857	2,553	1,242	1,311	30.7	35.8	27.0

**Table 5.2 Cont'd**

Major Towns and Age Group	Total Working age Population 10+			Total Employed Population			Employment to Population Ratio		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>ADDIS ABABA CITY ADMINISTRATION</b>									
All Ages	3,140,266	1,377,747	1,762,518	1,609,940	867,152	742,788	51.3	62.9	42.1
10-14	263,906	103,049	160,857	10,481	1,762	8,719	4.0	1.7	5.4
15-19	369,380	130,759	238,621	92,307	21,006	71,301	25.0	16.1	29.9
20-24	452,794	172,280	280,513	241,099	95,848	145,252	53.2	55.6	51.8
25-29	502,028	220,109	281,919	333,753	168,941	164,812	66.5	76.8	58.5
30-34	378,977	198,403	180,573	269,727	167,843	101,883	71.2	84.6	56.4
35-39	331,131	159,406	171,726	238,477	138,473	100,003	72.0	86.9	58.2
40-44	206,740	112,870	93,870	154,389	97,579	56,810	74.7	86.5	60.5
45-49	138,199	70,351	67,848	100,979	63,371	37,608	73.1	90.1	55.4
50-54	112,680	53,341	59,339	64,235	42,413	21,822	57.0	79.5	36.8
55-59	79,504	32,298	47,206	45,880	26,637	19,243	57.7	82.5	40.8
60-64	94,738	35,430	59,308	29,295	19,678	9,617	30.9	55.5	16.2
65+	210,188	89,451	120,737	29,319	23,601	5,718	13.9	26.4	4.7
<b>DIRE DAWA TOWN</b>									
All Ages	252,051	118,871	133,180	107,571	61,130	46,441	42.7	51.4	34.9
10-14	29,166	14,270	14,895	986	209	777	3.4	1.5	5.2
15-19	39,667	18,619	21,048	6,216	2,300	3,916	15.7	12.4	18.6
20-24	31,951	14,186	17,765	12,723	6,778	5,945	39.8	47.8	33.5
25-29	33,637	17,379	16,258	19,957	12,386	7,571	59.3	71.3	46.6
30-34	23,657	10,960	12,698	14,176	8,644	5,532	59.9	78.9	43.6
35-39	23,717	11,324	12,393	15,929	8,473	7,456	67.2	74.8	60.2
40-44	16,013	7,135	8,878	10,867	6,083	4,784	67.9	85.3	53.9
45-49	14,717	8,131	6,586	10,270	6,889	3,381	69.8	84.7	51.3
50-54	9,259	3,427	5,832	6,017	2,672	3,346	65.0	78.0	57.4
55-59	8,280	3,868	4,412	4,705	2,917	1,788	56.8	75.4	40.5
60-64	6,811	2,873	3,938	2,916	1,838	1,078	42.8	64.0	27.4
65+	15,177	6,699	8,477	2,809	1,943	866	18.5	29.0	10.2

**Table 5.3 Employed Population of Urban Areas Aged Ten Years and Above by Major Occupational Groups, Age Group, and Sex-COUNTRY TOTAL: 2018**

Age Group and Sex	Total Employed Persons	Major Occupational Groups									
		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
<b>ALL Ages</b>											
Total	7,518,855	247,048	757,700	618,678	281,468	2,439,816	468,224	1,065,638	572,061	1,058,639	9,583
Male	4,213,920	178,274	485,977	379,632	112,150	987,415	303,330	705,568	520,057	533,745	7,774
Female	3,304,935	68,774	271,723	239,046	169,318	1,452,400	164,894	360,070	52,005	524,894	1,809
<b>10-14</b>											
Total	104,067	-	-	-	-	40,575	36,717	4,235	709	21,831	-
Male	45,175	-	-	-	-	8,613	22,519	2,541	530	10,972	-
Female	58,892	-	-	-	-	31,963	14,199	1,694	179	10,858	-
<b>15-19</b>											
Total	486,839	-	-	8,681	7,322	243,403	49,074	57,348	20,695	100,316	-
Male	189,091	-	-	3,497	2,190	52,359	32,409	35,021	18,383	45,232	-
Female	297,748	-	-	5,185	5,132	191,045	16,664	22,327	2,311	55,084	-
<b>20-24</b>											
Total	1,120,135	21,662	79,515	68,772	50,113	415,345	36,884	162,296	91,770	192,862	918
Male	502,684	11,020	27,486	30,271	15,215	116,315	22,118	106,644	78,227	94,470	918
Female	617,451	10,641	52,029	38,501	34,898	299,030	14,766	55,652	13,542	98,392	-
<b>25-29</b>											
Total	1,629,350	46,080	220,361	152,427	81,908	458,953	53,748	237,945	145,226	230,579	2,123
Male	916,066	28,666	131,914	87,431	30,290	185,923	33,095	160,846	133,852	122,368	1,680
Female	713,285	17,413	88,447	64,997	51,618	273,030	20,653	77,098	11,373	108,212	444
<b>30-34</b>											
Total	1,168,111	48,941	163,459	123,242	50,459	328,711	44,198	155,073	109,288	142,462	2,278
Male	727,318	38,589	115,935	69,319	18,873	166,830	29,243	111,423	101,629	73,704	1,774
Female	440,793	10,352	47,524	53,923	31,586	161,881	14,954	43,650	7,659	68,758	505
<b>35-39</b>											
Total	1,032,716	45,208	118,932	95,418	34,777	295,782	54,070	171,363	76,438	139,784	944
Male	595,447	32,767	81,135	63,430	15,902	127,780	28,645	111,665	68,305	65,334	484
Female	437,269	12,441	37,796	31,988	18,875	168,003	25,425	59,698	8,133	74,450	460
<b>40-44</b>											
Total	640,019	29,834	63,502	64,595	22,621	196,917	38,798	94,452	51,380	76,670	1,248
Male	399,632	22,123	44,893	44,613	10,254	99,118	25,835	66,388	50,079	35,081	1,248
Female	240,387	7,711	18,610	19,982	12,367	97,799	12,964	28,064	1,301	41,590	-

Table 5.3 Cont'd

Age Group and Sex	Total Employed Persons	Major Occupational Groups									
		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	449,050	18,868	41,846	37,310	12,929	158,506	36,033	60,456	27,374	54,623	1,103
Male	272,101	15,283	30,129	28,129	6,084	73,441	25,737	40,949	24,511	27,137	702
Female	176,949	3,585	11,717	9,182	6,845	85,065	10,296	19,508	2,863	27,486	401
50-54											
Total	321,004	14,127	36,074	26,155	9,158	110,678	32,088	41,605	18,024	32,560	536
Male	201,737	9,819	26,103	20,008	5,345	57,261	18,748	26,806	16,438	20,673	536
Female	119,268	4,309	9,971	6,147	3,813	53,418	13,339	14,799	1,585	11,887	-
55-59											
Total	221,818	9,446	20,488	22,678	7,739	64,109	26,977	26,157	15,381	28,702	142
Male	135,870	8,304	15,479	14,893	5,143	28,938	19,988	12,089	14,503	16,391	142
Female	85,948	1,142	5,008	7,784	2,596	35,171	6,990	14,069	878	12,311	-
60-64											
Total	162,476	7,539	6,610	12,006	3,319	61,094	21,570	24,363	9,558	16,191	226
Male	101,800	6,574	6,183	10,795	1,730	30,856	14,701	13,308	7,953	9,474	226
Female	60,676	965	428	1,211	1,589	30,237	6,869	11,055	1,605	6,717	-
65+											
Total	183,271	5,343	6,912	7,393	1,122	65,743	38,068	30,345	6,219	22,060	65
Male	127,000	5,128	6,721	7,246	1,122	39,983	30,292	17,887	5,645	12,911	65
Female	56,271	215	191	147	-	25,760	7,776	12,458	574	9,149	-

**Table 5.4 Employed Population of Urban Areas Aged Ten Years and Above by Major Occupational Groups, Region and Sex: 2018**

Region and Sex	Total Employed Persons	Major Occupational Groups									
		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
<b>COUNTRY TOTAL</b>											
Total	7,518,855	247,048	757,700	618,678	281,468	2,439,816	468,224	1,065,638	572,061	1,058,639	9,583
Male	4,213,920	178,274	485,977	379,632	112,150	987,415	303,330	705,568	520,057	533,745	7,774
Female	3,304,935	68,774	271,723	239,046	169,318	1,452,400	164,894	360,070	52,005	524,894	1,809
<b>TIGRAY REGION</b>											
Total	543,522	17,414	48,800	33,215	21,430	180,688	25,748	91,762	40,585	83,733	148
Male	274,877	12,968	33,302	16,834	9,285	59,017	16,867	60,596	36,047	29,814	148
Female	268,645	4,446	15,498	16,381	12,146	121,670	8,881	31,166	4,538	53,919	-
<b>AFAR REGION</b>											
Total	103,018	2,068	5,311	6,155	5,298	28,591	9,248	9,680	5,393	31,273	-
Male	62,673	1,582	3,269	4,262	3,077	12,265	7,064	6,056	5,195	19,902	-
Female	40,345	486	2,042	1,893	2,220	16,326	2,184	3,624	198	11,371	-
<b>AMHARA REGION</b>											
Total	1,522,913	37,440	125,019	110,053	52,521	469,260	195,996	207,480	103,345	219,411	2,388
Male	856,736	29,561	81,596	65,522	20,354	187,023	118,313	137,425	94,656	119,897	2,388
Female	666,177	7,879	43,423	44,531	32,167	282,236	77,683	70,055	8,688	99,514	-
<b>OROMIA REGION</b>											
Total	2,080,506	60,590	195,209	175,714	76,649	702,256	112,674	302,433	162,053	289,781	3,147
Male	1,208,111	44,602	132,888	113,920	34,163	288,501	86,019	189,287	140,125	176,320	2,286
Female	872,394	15,988	62,321	61,794	42,486	413,755	26,655	113,146	21,927	113,460	861
<b>SOMALI REGION</b>											
Total	126,467	3,099	13,217	10,075	3,902	47,772	9,036	12,918	9,849	16,098	501
Male	77,093	2,468	9,648	6,791	2,119	19,586	6,581	10,791	9,529	9,079	501
Female	49,374	631	3,569	3,284	1,782	28,187	2,455	2,127	320	7,019	-
<b>BENISHANGUL-GUMUZ REGION</b>											
Total	114,923	5,535	8,980	11,236	5,333	20,390	30,029	14,716	3,925	14,552	226
Male	58,289	4,434	5,235	6,979	2,108	7,355	14,146	7,352	3,626	6,829	226
Female	56,634	1,101	3,745	4,258	3,224	13,036	15,883	7,365	299	7,723	-
<b>S.N.N.P REGION</b>											
Total	1,194,284	34,808	156,907	103,764	41,332	383,463	66,241	192,032	74,446	141,006	285
Male	683,154	25,909	99,788	65,054	16,341	178,666	41,518	121,044	70,857	63,693	285
Female	511,131	8,900	57,118	38,710	24,991	204,797	24,723	70,988	3,590	77,313	-

**Table 5.4 Cont'd**

Region and Sex	Total Employed Persons	Major Occupational Groups									
		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
<b>GAMBELLA REGION</b>											
Total	52,854	1,483	8,329	3,935	1,439	11,902	10,154	5,376	1,438	8,799	-
Male	29,748	1,302	5,806	2,290	568	5,458	6,317	3,172	1,381	3,454	-
Female	23,106	181	2,522	1,645	870	6,444	3,837	2,203	57	5,346	-
<b>HARARI REGION</b>											
Total	62,857	1,502	6,432	6,362	2,105	22,258	1,175	5,372	5,311	12,080	260
Male	34,958	1,047	4,133	3,278	593	10,436	979	4,260	5,114	4,923	195
Female	27,900	455	2,300	3,084	1,511	11,822	196	1,112	197	7,157	66
<b>ADDIS ABABA CITY ADMINISTRATION</b>											
Total	1,609,940	80,391	180,964	150,598	68,736	536,221	7,431	211,926	151,161	220,313	2,200
Male	867,152	52,912	104,934	89,887	22,341	205,985	5,245	156,065	139,779	88,687	1,317
Female	742,788	27,479	76,029	60,712	46,395	330,236	2,186	55,861	11,382	131,625	882
<b>DIRE DAWA CITY ADMINISTRATION</b>											
Total	107,571	2,718	8,533	7,571	2,724	37,015	491	11,943	14,555	21,593	428
Male	61,130	1,491	5,378	4,815	1,200	13,125	279	9,520	13,748	11,147	428
Female	46,441	1,227	3,155	2,756	1,524	23,890	212	2,423	808	10,446	-

**Table 5.5 Employed Population of Major Towns Aged Ten Years and above by Major Occupational Groups and Sex : 2018**

Major Towns and Sex	Total Employed Persons	Major Occupational Groups									
		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
<b>COUNTRY TOTAL</b>											
Total	2,883,791	121,280	305,039	254,507	120,539	945,065	69,284	391,239	267,544	404,222	5,072
Male	1,568,056	80,459	183,239	149,631	41,469	361,262	45,618	283,279	245,867	173,109	4,124
Female	1,315,735	40,821	121,799	104,877	79,070	583,803	23,666	107,960	21,678	231,113	948
<b>MEKELE TOWN</b>											
Total	156,437	7,259	15,403	12,868	7,746	49,039	1,695	29,056	10,497	22,728	148
Male	77,043	5,315	9,402	6,591	3,253	10,870	1,393	23,099	9,988	6,984	148
Female	79,394	1,943	6,000	6,277	4,493	38,168	302	5,956	509	15,744	-
<b>ASAYITA TOWN</b>											
Total	10,881	367	925	695	465	3,353	581	1,805	561	2,129	-
Male	6,407	328	674	502	213	1,608	542	776	542	1,221	-
Female	4,474	39	251	193	252	1,745	39	1,029	19	908	-
<b>GONDER TOWN</b>											
Total	147,668	1,681	9,373	9,461	4,617	43,046	33,462	19,792	8,364	17,449	423
Male	80,966	1,264	5,321	5,145	1,679	14,375	22,895	12,968	7,816	9,081	423
Female	66,702	417	4,052	4,317	2,938	28,670	10,567	6,824	549	8,368	-
<b>DESSIE TOWN</b>											
Total	84,849	1,992	6,899	7,160	3,290	32,460	792	12,464	5,643	14,063	86
Male	48,933	1,298	4,360	4,109	1,300	15,340	705	8,719	5,384	7,633	86
Female	35,916	694	2,539	3,052	1,990	17,120	87	3,745	260	6,430	-
<b>BAHIR DAR TOWN</b>											
Total	133,593	3,621	10,541	9,893	6,392	40,632	12,440	21,079	13,122	15,749	124
Male	69,567	2,624	7,400	6,761	1,500	13,014	6,786	11,864	11,751	7,743	124
Female	64,027	997	3,141	3,132	4,892	27,618	5,655	9,215	1,372	8,006	-
<b>BISHOFTU TOWN</b>											
Total	60,601	3,109	3,713	4,178	2,874	18,886	2,121	9,863	7,883	7,748	227
Male	33,978	2,503	2,047	2,431	1,216	6,974	758	7,586	6,826	3,411	227
Female	26,623	606	1,666	1,747	1,659	11,912	1,364	2,277	1,057	4,337	-
<b>ADAMA TOWN</b>											
Total	144,607	6,043	13,114	12,792	4,878	46,562	1,667	20,450	18,642	20,123	335
Male	81,444	3,357	8,228	7,074	1,519	21,158	833	13,752	14,784	10,405	335
Female	63,163	2,686	4,886	5,719	3,359	25,405	834	6,698	3,859	9,719	-
<b>JIMMA TOWN</b>											
Total	74,342	1,868	7,729	7,230	3,411	24,266	1,221	10,332	6,098	12,185	-
Male	43,226	1,299	5,128	4,382	1,223	11,113	897	7,078	5,935	6,171	-
Female	31,115	569	2,601	2,848	2,188	13,153	325	3,254	164	6,014	-

Table 5.5 Cont'd

Major Towns and Sex	Total Employed Persons	Major Occupational Groups									
		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
<b>SHASHEMENE TOWN</b>											
Total	56,603	1,928	4,805	5,662	2,547	21,958	1,827	6,092	6,306	5,231	246
Male	34,808	1,306	3,191	3,733	1,304	9,670	1,448	4,787	5,872	3,249	246
Female	21,795	622	1,614	1,928	1,244	12,288	379	1,305	434	1,981	-
<b>JIJIGA TOWN</b>											
Total	51,813	1,439	6,905	3,835	2,018	16,565	786	7,955	5,999	6,000	310
Male	32,110	1,172	4,796	2,061	732	7,056	480	6,384	5,871	3,248	310
Female	19,703	267	2,109	1,774	1,286	9,509	307	1,571	128	2,752	-
<b>ASOSA TOWN</b>											
Total	24,735	970	2,543	2,852	1,438	6,687	286	3,769	1,304	4,886	-
Male	14,768	841	2,092	1,438	460	3,161	212	2,781	1,304	2,479	-
Female	9,967	128	452	1,414	979	3,526	74	988	-	2,407	-
<b>HAWASSA TOWN</b>											
Total	132,020	5,204	21,484	10,496	6,154	39,663	2,381	17,300	10,902	18,150	285
Male	67,078	2,694	12,069	6,020	2,466	13,979	1,738	12,332	10,019	5,478	285
Female	64,942	2,511	9,416	4,476	3,688	25,684	644	4,968	883	12,672	-
<b>GAMBELLA TOWN</b>											
Total	25,274	1,188	5,675	2,854	1,145	6,456	927	2,043	1,192	3,795	-
Male	14,488	1,007	4,086	1,406	471	3,398	429	1,310	1,134	1,247	-
Female	10,786	181	1,588	1,448	674	3,058	498	733	57	2,547	-
<b>HARAR TOWN</b>											
Total	62,857	1,502	6,432	6,362	2,105	22,258	1,175	5,372	5,311	12,080	260
Male	34,958	1,047	4,133	3,278	593	10,436	979	4,260	5,114	4,923	195
Female	27,900	455	2,300	3,084	1,511	11,822	196	1,112	197	7,157	66
<b>ADDIS ABABA CITY ADMINISTRATION</b>											
Total	1,609,940	80,391	180,964	150,598	68,736	536,221	7,431	211,926	151,161	220,313	2,200
Male	867,152	52,912	104,934	89,887	22,341	205,985	5,245	156,065	139,779	88,687	1,317
Female	742,788	27,479	76,029	60,712	46,395	330,236	2,186	55,861	11,382	131,625	882
<b>DIRE DAWA TOWN</b>											
Total	107,571	2,718	8,533	7,571	2,724	37,015	491	11,943	14,555	21,593	428
Male	61,130	1,491	5,378	4,815	1,200	13,125	279	9,520	13,748	11,147	428
Female	46,441	1,227	3,155	2,756	1,524	23,890	212	2,423	808	10,446	-

**Table 5.6 Employed Population of Urban Areas Aged Ten Years and Above by Minor Occupational Groups, Sex and Region: 2018**

Minor Occupational Groups and Sex	All Regions	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>TOTAL EMPLOYED PERSONS</b>												
Total	7,518,855	543,522	103,018	1,522,913	2,080,506	126,467	114,923	1,194,284	52,854	62,857	1,609,940	107,571
Male	4,213,920	274,877	62,673	856,736	1,208,111	77,093	58,289	683,154	29,748	34,958	867,152	61,130
Female	3,304,935	268,645	40,345	666,177	872,394	49,374	56,634	511,131	23,106	27,900	742,788	46,441
<b>MAJORE GROUP 1: MANAGERS</b>												
Total	247,048	17,414	2,068	37,440	60,590	3,099	5,535	34,808	1,483	1,502	80,391	2,718
Male	178,274	12,968	1,582	29,561	44,602	2,468	4,434	25,909	1,302	1,047	52,912	1,491
Female	68,774	4,446	486	7,879	15,988	631	1,101	8,900	181	455	27,479	1,227
<b>CHIEF EXECUTIVES, SENIOR OFFICIALS AND LEGISLATORS</b>												
Total	29,578	1,279	275	4,285	7,391	239	707	6,180	172	197	8,782	69
Male	21,092	998	275	3,910	5,065	239	643	4,311	172	131	5,277	69
Female	8,486	282	-	374	2,325	-	65	1,869	-	65	3,505	-
Legislators and senior officials												
Total	16,753	638	237	2,215	3,406	172	558	3,239	43	65	6,180	-
Male	11,364	547	237	1,967	2,491	172	493	1,370	43	65	3,978	-
Female	5,389	90	-	248	916	-	65	1,869	-	-	2,202	-
Managing directors and chief executives												
Total	11,540	642	38	2,070	3,647	-	150	2,127	129	66	2,602	69
Male	8,677	450	38	1,943	2,406	-	150	2,127	129	66	1,299	69
Female	2,862	191	-	127	1,241	-	-	-	-	-	1,303	-
<b>ADMINISTRATIVE AND COMMERCIAL MANAGERS</b>												
Total	79,068	3,537	652	9,314	16,603	557	1,317	14,802	551	648	30,162	925
Male	55,458	2,013	276	7,566	11,996	557	1,017	10,274	480	389	20,119	772
Female	23,610	1,525	377	1,747	4,607	-	300	4,528	71	259	10,043	153
Business services and administration managers												
Total	63,888	3,078	294	7,483	14,114	557	941	13,426	453	454	22,729	359
Male	47,360	1,860	96	6,333	10,460	557	792	9,208	381	260	17,053	359
Female	16,528	1,219	198	1,149	3,653	-	150	4,218	71	194	5,676	-
Sales, marketing and development managers												
Total	15,180	459	358	1,831	2,489	-	376	1,377	98	194	7,432	567
Male	8,099	153	179	1,233	1,535	-	226	1,067	98	129	3,066	413
Female	7,081	306	179	598	954	-	150	310	-	65	4,367	153
<b>PRODUCTION AND SPECIALIZED SERVICES MANAGERS</b>												
Total	58,742	4,957	475	10,419	14,014	1,554	2,643	9,199	452	459	13,537	1,033
Male	49,574	4,583	366	9,864	11,034	1,362	2,269	7,614	363	328	11,355	438
Female	9,167	374	109	555	2,981	192	374	1,585	89	131	2,182	594

Table 5.6 Cont'd

Minor Occupational Groups and Sex	All Regions	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Production managers in agriculture, forestry and fisheries</b>												
Total	15,206	1,291	218	2,095	3,471	943	1,721	4,738	165	132	433	-
Male	13,263	1,291	218	1,713	2,890	943	1,346	4,198	165	66	433	-
Female	1,943	-	-	382	581	-	374	540	-	66	-	-
<b>Manufacturing, mining, construction, and distribution managers</b>												
Total	16,806	3,055	-	2,170	1,889	372	-	987	43	-	7,863	428
Male	15,330	2,873	-	2,083	1,813	180	-	838	43	-	7,430	69
Female	1,477	182	-	87	75	192	-	149	-	-	432	359
<b>Information and communications technology service managers</b>												
Total	269	-	-	141	62	-	65	-	-	-	-	-
Male	269	-	-	141	62	-	65	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>Professional services managers</b>												
Total	26,460	611	257	6,013	8,593	239	857	3,473	245	327	5,241	605
Male	20,713	420	148	5,926	6,268	239	857	2,578	155	262	3,491	369
Female	5,747	191	109	87	2,324	-	-	895	89	65	1,750	236
<b>HOSPITALITY, RETAIL AND OTHER SERVICES MANAGERS</b>												
Total	79,661	7,640	666	13,423	22,581	749	867	4,627	307	198	27,911	691
Male	52,149	5,374	666	8,221	16,507	310	505	3,710	286	198	16,161	211
Female	27,512	2,266	-	5,202	6,074	439	363	918	21	-	11,750	479
<b>Hotel and restaurant managers</b>												
Total	36,898	3,577	198	3,381	9,859	512	276	1,969	53	198	16,617	257
Male	22,493	2,309	198	1,708	7,535	245	213	1,280	32	198	8,774	-
Female	14,406	1,268	-	1,673	2,324	267	63	689	21	-	7,843	257
<b>Retail and wholesale trade managers</b>												
Total	17,660	1,148	-	3,835	6,982	172	-	1,115	199	-	3,914	295
Male	11,611	697	-	2,352	4,209	-	-	967	199	-	3,046	142
Female	6,048	451	-	1,483	2,773	172	-	148	-	-	869	153
<b>Other services managers</b>												
Total	25,102	2,915	467	6,208	5,740	65	591	1,544	55	-	7,379	139
Male	18,045	2,369	467	4,161	4,763	65	292	1,463	55	-	4,341	69
Female	7,057	547	-	2,047	977	-	299	80	-	-	3,038	69
<b>MAJOR GROUP 2: PROFESSIONALS</b>												
Total	757,700	48,800	5,311	125,019	195,209	13,217	8,980	156,907	8,329	6,432	180,964	8,533
Male	485,977	33,302	3,269	81,596	132,888	9,648	5,235	99,788	5,806	4,133	104,934	5,378
Female	271,723	15,498	2,042	43,423	62,321	3,569	3,745	57,118	2,522	2,300	76,029	3,155

**Table 5.6 Cont'd**

Minor Occupational Groups and Sex	All Regions	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>SCIENCE AND ENGINEERING PROFESSIONALS</b>												
Total	95,574	5,010	704	16,274	19,833	1,672	1,157	11,839	1,149	851	35,826	1,259
Male	77,203	4,657	615	13,639	15,961	1,452	718	8,812	712	719	28,838	1,080
Female	18,371	353	90	2,635	3,872	220	439	3,027	437	132	6,988	179
<b>Physical and earth science professionals</b>												
Total	3,494	105	-	87	1,257	-	65	405	133	-	1,299	143
Male	1,798	105	-	-	614	-	65	-	-	-	871	143
Female	1,695	-	-	87	642	-	-	405	133	-	428	-
<b>Mathematicians, actuaries and statisticians</b>												
Total	1,097	-	19	-	753	-	-	325	-	-	-	-
Male	1,097	-	19	-	753	-	-	325	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>Life science professionals</b>												
Total	13,835	1,424	128	4,459	3,466	270	579	528	964	261	1,756	-
Male	10,604	1,169	128	3,539	1,928	270	364	528	660	261	1,756	-
Female	3,231	255	-	920	1,538	-	215	-	304	-	-	-
Total	54,472	3,482	90	8,869	9,607	1,402	224	7,405	52	524	22,283	535
Male	47,446	3,383	90	8,005	8,948	1,182	224	6,798	52	392	17,927	445
Female	7,025	98	-	864	658	220	-	607	-	132	4,356	89
<b>Electro technology engineers</b>												
Total	8,234	-	359	2,268	1,423	-	224	405	-	-	3,062	492
Male	6,945	-	359	1,629	1,088	-	-	405	-	-	3,062	403
Female	1,288	-	-	639	336	-	224	-	-	-	-	89
<b>Architects, planners, surveyors and designers</b>												
Total	14,444	-	109	591	3,328	-	65	2,771	-	66	7,425	89
Male	9,313	-	19	466	2,630	-	65	757	-	66	5,221	89
Female	5,131	-	90	126	698	-	-	2,014	-	-	2,204	-
<b>HEALTH PROFESSIONALS</b>												
Total	95,654	6,766	620	15,212	28,394	3,125	1,466	16,398	1,415	1,180	18,778	2,300
Male	52,786	3,591	313	9,940	18,132	1,898	654	7,619	706	787	7,847	1,299
Female	42,868	3,175	307	5,271	10,262	1,227	813	8,779	709	393	10,930	1,001
<b>Medical doctors</b>												
Total	14,217	1,322	39	2,064	3,221	198	214	1,443	178	65	3,913	1,559
Male	9,293	1,322	39	969	2,577	198	214	1,056	71	65	1,742	1,039
Female	4,924	-	-	1,096	644	-	-	387	107	-	2,172	520

**Table 5.6 Cont'd**

Minor Occupational Groups and Sex	All Regions	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Nursing and midwifery professionals</b>												
Total	37,173	2,284	447	6,674	9,262	1,575	825	6,269	578	588	8,339	331
Male	16,145	152	179	5,043	5,058	504	374	2,521	173	391	1,750	-
Female	21,028	2,133	268	1,631	4,205	1,071	450	3,748	406	197	6,589	331
<b>Traditional and complementary medicine professionals</b>												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>Paramedical practitioners</b>												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>Veterinarians</b>												
Total	6,131	-	58	388	3,904	238	214	1,027	102	131	-	69
Male	4,132	-	39	388	2,533	238	65	702	102	66	-	-
Female	2,000	-	19	-	1,371	-	150	325	-	65	-	69
<b>Other health professionals</b>												
Total	38,134	3,160	77	6,086	12,006	1,114	213	7,659	557	395	6,526	341
Male	23,217	2,117	57	3,541	7,964	958	-	3,340	360	264	4,355	260
Female	14,916	1,043	19	2,545	4,043	156	213	4,319	197	131	2,170	81
<b>TEACHING PROFESSIONALS</b>												
Total	290,778	23,311	2,324	61,704	84,662	5,180	2,784	64,672	3,017	2,495	38,832	1,797
Male	194,892	15,991	1,471	40,496	59,482	3,577	1,905	43,227	2,301	1,574	23,525	1,342
Female	95,886	7,320	852	21,207	25,180	1,603	879	21,445	717	921	15,307	455
<b>University and higher education teachers</b>												
Total	31,119	<b>3,748</b>	<b>147</b>	6,129	8,786	1,246	684	4,800	169	328	4,787	294
Male	25,999	3,143	147	4,522	6,912	955	684	4,577	148	262	4,354	294
Female	5,119	604	-	1,607	1,874	291	-	223	21	66	434	-
<b>Vocational education teachers</b>												
Total	18,513	2,112	255	3,054	5,209	66	-	5,200	212	131	2,185	89
Male	17,082	1,705	236	2,968	5,209	66	-	4,742	191	131	1,745	89
Female	1,431	407	19	86	-	-	-	458	21	-	440	-
<b>Secondary education teachers</b>												
Total	104,683	6,749	225	22,898	34,267	1,749	942	20,078	1,082	852	15,220	621
Male	74,923	5,620	77	15,709	24,048	981	567	15,223	843	458	10,864	532
Female	29,760	1,129	148	7,190	10,219	768	374	4,855	239	393	4,356	89

**Table 5.6 Cont'd**

Minor Occupational Groups and Sex	All Regions	Region											
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa	
<b>Primary school and early childhood teachers</b>													
Total	114,392	10,421	1,249	23,268	31,243	1,987	1,009	27,907	1,505	1,054	14,449	301	
Male	60,366	5,433	564	12,397	18,217	1,509	504	14,638	1,069	592	5,251	192	
Female	54,025	4,989	685	10,871	13,025	478	504	13,269	436	462	9,197	109	
<b>Other teaching professionals</b>													
Total	22,071	282	447	6,355	5,157	133	150	6,686	50	130	2,191	491	
Male	16,522	90	447	4,901	5,096	66	150	4,047	50	130	1,310	234	
Female	5,550	191	-	1,453	62	66	-	2,640	-	-	880	257	
<b>BUSINESS AND ADMINISTRATION PROFESSIONALS</b>													
Total	186,239	5,046	831	21,387	42,086	2,086	2,707	40,210	1,196	1,118	66,858	2,715	
Male	100,404	2,093	524	9,666	25,816	1,566	1,371	25,558	839	526	31,095	1,350	
Female	85,835	2,953	307	11,721	16,270	519	1,336	14,652	357	592	35,763	1,365	
<b>Finance professionals</b>													
Total	124,101	4,322	595	14,103	21,547	1,429	1,539	25,973	869	792	50,217	2,715	
Male	61,728	1,995	396	5,937	13,314	1,189	652	15,053	512	331	20,998	1,350	
Female	62,374	2,327	199	8,165	8,233	240	887	10,920	357	461	29,219	1,365	
<b>Administration professionals</b>													
<b>Total</b>	<b>43,578</b>	<b>724</b>	<b>217</b>	<b>5,272</b>	<b>14,778</b>	<b>656</b>	<b>1,102</b>	<b>11,413</b>	<b>327</b>	<b>326</b>	<b>8,762</b>	-	
Male	29,328	98	128	2,399	10,390	377	653	8,626	327	195	6,134	-	
Female	14,249	626	89	2,873	4,388	279	449	2,787	-	131	2,628	-	
<b>Sales, marketing and public relations professionals</b>													
Total	18,560	-	19	2,012	5,761	-	65	2,824	-	-	7,879	-	
Male	9,348	-	-	1,329	2,112	-	65	1,878	-	-	3,963	-	
Female	9,212	-	19	683	3,649	-	-	945	-	-	3,916	-	
<b>INFORMATION AND COMMUNICATIONS TECHNOLOGY PROFESSIONALS</b>													
Total	12,070	349	19	2,536	3,513	87	127	2,295	49	-	3,093	-	
Male	7,769	-	-	2,536	1,911	87	127	851	49	-	2,206	-	
Female	4,301	349	19	-	1,602	-	-	1,444	-	-	886	-	
<b>Software and applications developers and analysts</b>													
Total	3,522	-	19	142	1,164	87	-	790	-	-	1,319	-	
Male	2,157	-	-	142	583	87	-	465	-	-	879	-	
Female	1,365	-	19	-	580	-	-	325	-	-	440	-	
<b>Database and network professionals</b>													
Total	8,548	349	-	2,394	2,350	-	127	1,505	49	-	1,774	-	
Male	5,612	-	-	2,394	1,328	-	127	386	49	-	1,328	-	
Female	2,936	349	-	-	1,022	-	-	1,119	-	-	446	-	

**Table 5.6 Cont'd**

Minor Occupational Groups and Sex	All Regions	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>LEGAL, SOCIAL AND CULTURAL PROFESSIONALS</b>												
Total	77,385	8,317	812	7,906	16,721	1,067	739	21,493	1,502	789	17,578	462
Male	52,924	6,971	345	5,317	11,587	1,067	460	13,721	1,199	527	11,424	307
Female	24,461	1,347	467	2,589	5,133	-	278	7,772	302	262	6,155	156
<b>Legal professionals</b>												
Total	35,691	4,192	218	1,575	8,808	398	322	13,819	716	199	5,251	193
Male	27,585	4,094	218	1,087	7,930	398	322	8,653	629	133	3,928	193
Female	8,106	98	-	488	878	-	-	5,166	87	66	1,323	-
<b>Librarians, archivists and curators</b>												
Total	12,416	1,027	467	2,494	3,859	-	224	1,935	440	66	1,749	156
Male	4,643	-	-	1,421	1,148	-	74	865	256	-	880	-
Female	7,773	1,027	467	1,073	2,711	-	150	1,070	184	66	869	156
<b>Social and religious professionals</b>												
Total	16,590	2,229	38	2,726	3,184	572	64	2,779	288	197	4,398	114
Male	11,316	2,104	38	1,824	1,846	572	-	2,237	257	132	2,192	114
Female	5,274	125	-	902	1,339	-	64	542	32	66	2,205	-
<b>Authors, journalists and linguists</b>												
Total	7,365	335	89	692	312	97	-	2,959	57	196	2,627	-
Male	5,155	335	89	566	168	97	-	1,966	57	131	1,745	-
Female	2,210	-	-	126	144	-	-	994	-	65	882	-
<b>Creative and performing artists</b>												
Total	5,323	534	-	419	557	-	129	-	-	131	3,554	-
Male	4,225	437	-	419	495	-	65	-	-	131	2,678	-
Female	1,098	96	-	-	62	-	64	-	-	-	875	-
<b>MAJOR GROUP 3: TECHNICIANS AND ASSOCIATE PROFESSIONALS</b>												
Total	618,678	33,215	6,155	110,053	175,714	10,075	11,236	103,764	3,935	6,362	150,598	7,571
Male	379,632	16,834	4,262	65,522	113,920	6,791	6,979	65,054	2,290	3,278	89,887	4,815
Female	239,046	16,381	1,893	44,531	61,794	3,284	4,258	38,710	1,645	3,084	60,712	2,756
<b>SCIENCE AND ENGINEERING ASSOCIATE PROFESSIONALS</b>												
Total	70,865	3,428	436	11,891	13,347	1,070	535	9,862	168	459	28,017	1,652
Male	54,843	1,830	307	10,161	10,406	710	343	5,676	136	196	23,564	1,513
Female	16,022	1,598	129	1,731	2,941	360	192	4,186	32	263	4,453	139
<b>Physical and engineering science technicians</b>												
Total	40,422	2,360	109	4,416	8,715	460	-	5,096	101	393	17,868	904
Male	33,245	1,306	19	3,323	7,094	460	-	2,995	101	196	16,984	766
Female	7,176	1,054	90	1,093	1,621	-	-	2,101	-	197	884	139

**Table 5.6 Cont'd**

Minor Occupational Groups and Sex	All Regions	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Mining, manufacturing and construction supervisors</b>												
Total	8,515	825	179	2,614	555	-	-	1,074	-	-	3,075	192
Male	7,371	282	179	2,614	392	-	-	1,074	-	-	2,637	192
Female	1,145	544	-	-	162	-	-	-	-	-	439	-
<b>Process control technicians</b>												
Total	10,140	242	19	1,336	2,381	142	-	1,046	-	66	4,453	456
Male	6,303	242	19	1,336	1,635	142	-	283	-	-	2,191	456
Female	3,837	-	-	-	746	-	-	763	-	66	2,262	-
<b>Life science technicians and related associate professionals (excluding medical)</b>												
Total	9,762	-	128	3,401	1,635	468	535	2,647	67	-	881	-
Male	6,328	-	89	2,763	1,223	108	343	1,324	36	-	442	-
Female	3,435	-	39	638	412	360	192	1,323	32	-	439	-
<b>Ship and aircraft controllers and technicians</b>												
Total	2,026	-	-	125	61	-	-	-	-	-	1,740	99
Male	1,596	-	-	125	61	-	-	-	-	-	1,310	99
Female	430	-	-	-	-	-	-	-	-	-	430	-
<b>HEALTH ASSOCIATE PROFESSIONALS</b>												
Total	106,832	6,757	1,120	13,270	31,435	2,560	3,403	17,351	732	1,442	27,108	1,655
Male	47,503	2,308	544	7,427	15,638	1,276	1,971	7,365	384	523	9,644	422
Female	59,329	4,449	576	5,843	15,797	1,283	1,432	9,986	348	918	17,464	1,232
<b>Medical and pharmaceutical technicians</b>												
Total	20,768	1,417	-	2,034	5,306	278	194	1,663	103	130	9,209	435
Male	13,068	395	-	1,440	4,295	172	194	1,433	-	64	4,829	246
Female	7,700	1,021	-	594	1,011	106	-	230	103	65	4,380	189
<b>Nursing and midwifery associate professionals</b>												
Total	46,066	3,573	972	4,085	14,143	1,813	923	9,245	153	856	9,194	1,111
Male	14,744	1,067	415	1,062	6,205	797	367	2,508	107	264	1,774	176
Female	31,323	2,506	556	3,022	7,938	1,015	556	6,736	46	592	7,420	934
<b>Traditional and complementary medicine associate professionals</b>												
Total	4,057	-	19	645	1,640	-	-	-	-	-	1,753	-
Male	3,181	-	19	645	1,640	-	-	-	-	-	877	-
Female	876	-	-	-	-	-	-	-	-	-	876	-
<b>Veterinary technicians and assistants</b>												
Total	5,537	-	-	2,212	459	315	673	812	202	-	865	-
Male	4,036	-	-	1,733	291	217	449	812	104	-	431	-
Female	1,501	-	-	479	168	97	224	-	98	-	434	-

**Table 5.6 Cont'd**

Minor Occupational Groups and Sex	All Regions	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Other health associate professionals</b>												
Total	30,403	1,768	129	4,294	9,887	154	1,613	5,631	274	456	6,088	109
Male	12,474	846	109	2,546	3,207	90	961	2,612	173	196	1,734	-
Female	17,929	922	19	1,747	6,680	65	652	3,019	101	261	4,354	109
<b>BUSINESS AND ADMINISTRATION ASSOCIATE PROFESSIONALS</b>												
Total	195,493	9,550	1,933	26,602	59,741	3,682	2,956	30,699	889	1,773	55,435	2,234
Male	135,330	6,063	1,734	15,185	45,817	3,026	1,958	23,227	611	1,381	34,928	1,401
Female	60,163	3,488	198	11,417	13,925	656	998	7,471	277	392	20,507	833
<b>Financial and mathematical associate professionals</b>												
Total	49,855	3,844	365	5,722	10,832	184	1,137	13,093	393	658	13,513	114
Male	26,821	1,396	257	1,464	5,908	184	877	9,436	367	396	6,537	-
Female	23,034	2,448	109	4,258	4,924	-	260	3,657	26	262	6,976	114
<b>Sales and purchasing agents and brokers</b>												
Total	63,872	3,823	179	7,848	18,266	333	353	6,471	123	395	25,301	780
Male	51,945	3,082	179	6,496	17,265	333	128	4,202	66	395	19,197	602
Female	11,927	741	-	1,352	1,001	-	226	2,269	57	-	6,103	178
<b>Business services agents</b>												
Total	9,710	568	-	1,778	939	87	215	852	55	-	4,817	399
Male	6,696	568	-	763	770	87	215	527	-	-	3,505	260
Female	3,014	-	-	1,014	169	-	-	325	55	-	1,312	139
<b>Administrative and specialized secretaries</b>												
Total	25,139	299	257	5,510	6,853	154	449	6,488	269	196	3,930	735
Male	14,579	-	257	2,643	4,172	-	-	5,675	130	66	1,305	333
Female	10,560	299	-	2,867	2,681	154	449	813	139	130	2,626	403
<b>Regulatory government associate professionals</b>												
Total	46,918	1,016	1,131	5,744	22,852	2,924	803	3,794	49	524	7,874	206
Male	35,289	1,016	1,042	3,818	17,703	2,422	738	3,387	49	524	4,384	206
Female	11,629	-	90	1,927	5,149	502	65	407	-	-	3,490	-
<b>LEGAL, SOCIAL, CULTURAL AND RELATED ASSOCIATE PROFESSIONALS</b>												
Total	66,581	2,937	148	10,472	15,229	348	805	15,595	664	1,179	18,749	454
Male	47,978	2,232	148	9,198	12,459	184	581	10,282	232	588	11,774	299
Female	18,603	705	-	1,274	2,771	164	224	5,313	432	591	6,975	156
<b>Legal, social and religious associate professionals</b>												
Total	39,803	730	58	6,545	11,214	261	740	9,016	549	526	10,008	156
Male	32,639	730	58	6,334	10,005	184	515	6,759	232	262	7,402	156
Female	7,164	-	-	211	1,209	76	224	2,257	317	264	2,606	-

**Table 5.6 Cont'd**

Minor Occupational Groups and Sex	All Regions	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Sports and fitness workers</b>												
Total	10,762	431	-	1,205	1,648	-	65	2,579	-	327	4,352	156
Male	8,069	431	-	1,118	1,299	-	65	2,349	-	196	2,612	-
Female	2,693	-	-	87	349	-	-	230	-	132	1,740	156
<b>Artistic, cultural and culinary associate professionals</b>												
Total	16,015	1,776	90	2,722	2,368	87	-	4,000	115	326	4,389	143
Male	7,270	1,071	90	1,746	1,155	-	-	1,175	-	131	1,761	143
Female	8,745	705	-	976	1,213	87	-	2,826	115	195	2,628	-
<b>Information and communications technicians</b>												
Total	21,641	1,253	-	3,211	6,303	66	64	3,686	164	197	6,518	178
Male	15,853	910	-	2,961	4,326	66	64	2,830	114	66	4,337	178
Female	5,787	343	-	250	1,977	-	-	856	50	131	2,180	-
<b>Information and communications technology operations and user support technicians</b>												
Total	18,447	1,099	-	2,778	5,120	66	64	3,686	121	131	5,205	178
Male	14,435	756	-	2,528	3,977	66	64	2,830	71	66	3,900	178
Female	4,012	343	-	250	1,143	-	-	856	50	65	1,305	-
<b>Telecommunications and broadcasting technicians</b>												
Total	3,194	155	-	434	1,183	-	-	-	43	66	1,313	-
Male	1,418	155	-	434	350	-	-	-	43	-	437	-
Female	1,775	-	-	-	834	-	-	-	-	66	876	-
<b>TEACHING ASSOCIATE PROFESSIONALS</b>												
Total	142,225	7,590	2,519	41,772	45,205	1,932	3,473	24,425	1,260	1,181	11,729	1,138
Male	67,331	2,564	1,529	18,534	21,694	1,178	2,063	14,305	811	457	3,454	742
Female	74,893	5,025	990	23,238	23,510	755	1,411	10,119	449	724	8,275	396
<b>Teaching associate professionals</b>												
Total	142,225	7,590	2,519	41,772	45,205	1,932	3,473	24,425	1,260	1,181	11,729	1,138
Male	67,331	2,564	1,529	18,534	21,694	1,178	2,063	14,305	811	457	3,454	742
Female	74,893	5,025	990	23,238	23,510	755	1,411	10,119	449	724	8,275	396
<b>SPECIAL EDUCATION TEACHING ASSOCIATE PROFESSIONALS</b>												
Total	15,042	1,700	-	2,835	4,453	417	-	2,146	58	131	3,043	260
Male	10,794	927	-	2,057	3,580	351	-	1,367	-	67	2,185	260
Female	4,249	773	-	778	873	66	-	779	58	65	858	-
<b>Special education teaching associate professionals</b>												
Total	15,042	1,700	-	2,835	4,453	417	-	2,146	58	131	3,043	260
Male	10,794	927	-	2,057	3,580	351	-	1,367	-	67	2,185	260
Female	4,249	773	-	778	873	66	-	779	58	65	858	-

**Table 5.6 Cont'd**

Minor Occupational Groups and Sex	All Regions	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>MAJOR GROUP 4: CLERICAL SUPPORT WORKERS</b>												
Total	281,468	21,430	5,298	52,521	76,649	3,902	5,333	41,332	1,439	2,105	68,736	2,724
Male	112,150	9,285	3,077	20,354	34,163	2,119	2,108	16,341	568	593	22,341	1,200
Female	169,318	12,146	2,220	32,167	42,486	1,782	3,224	24,991	870	1,511	46,395	1,524
<b>GENERAL AND KEYBOARD CLERKS</b>												
Total	92,849	5,272	749	23,716	24,508	772	1,935	14,486	412	857	19,232	910
Male	14,784	468	358	4,635	3,045	133	65	2,312	133	67	3,499	69
Female	78,065	4,804	392	19,081	21,462	639	1,871	12,174	278	790	15,733	841
<b>General office clerks</b>												
Total	4,336	436	217	383	747	66	213	1,082	107	133	883	69
Male	2,380	-	179	383	585	66	-	540	49	67	442	69
Female	1,956	436	38	-	163	-	213	542	58	66	441	-
<b>Secretaries (general)</b>												
Total	42,888	2,949	187	10,893	12,619	639	1,317	5,821	194	460	6,970	841
Male	1,382	-	-	810	63	-	-	474	36	-	-	-
Female	41,506	2,949	187	10,083	12,556	639	1,317	5,347	159	460	6,970	841
<b>Keyboard operators</b>												
Total	45,624	1,888	346	12,439	11,142	66	405	7,583	111	265	11,379	-
Male	11,022	468	179	3,442	2,398	66	65	1,298	49	-	3,058	-
Female	34,602	1,419	167	8,998	8,744	-	341	6,285	62	265	8,322	-
<b>CUSTOMER SERVICES CLERKS</b>												
Total	105,255	12,040	2,340	15,485	31,386	1,474	1,503	15,143	300	262	24,553	771
Male	59,978	7,641	1,516	9,330	20,313	1,080	1,018	7,936	251	131	10,096	665
Female	45,277	4,398	824	6,155	11,073	394	485	7,207	49	131	14,457	105
<b>Tellers, money collectors and related clerks</b>												
Total	75,819	9,420	1,279	13,143	24,336	1,207	911	10,063	122	262	14,461	615
Male	44,605	5,626	1,190	7,757	16,705	889	718	5,707	122	131	5,251	510
Female	31,213	3,794	89	5,386	7,631	318	193	4,356	-	131	9,210	105
<b>Client information workers</b>												
Total	29,436	2,619	1,061	2,342	7,050	267	591	5,080	178	-	10,092	156
Male	15,372	2,015	327	1,573	3,608	190	300	2,229	129	-	4,845	156
Female	14,064	604	734	769	3,442	76	292	2,851	49	-	5,247	-
<b>NUMERICAL AND MATERIAL RECORDING CLERKS</b>												
Total	41,605	1,367	1,025	4,878	9,700	174	1,475	6,485	401	525	14,853	723
Male	22,851	1,175	556	2,686	5,455	174	876	4,469	184	263	6,547	465
Female	18,754	191	468	2,191	4,245	-	599	2,016	217	262	8,307	257

**Table 5.6 Cont'd**

Minor Occupational Groups and Sex	All Regions	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Numerical clerks</b>												
Total	22,416	191	397	1,066	5,077	174	748	6,160	339	198	7,442	624
Male	12,466	-	198	479	3,244	174	524	4,469	158	132	2,622	465
Female	9,950	191	199	586	1,833	-	224	1,691	182	66	4,819	159
<b>Material-recording and transport clerks</b>												
Total	19,189	1,175	627	3,812	4,623	-	727	325	62	327	7,411	99
Male	10,385	1,175	358	2,207	2,210	-	353	-	26	131	3,924	-
Female	8,804	-	269	1,605	2,413	-	375	325	36	196	3,487	99
<b>OTHER CLERICAL SUPPORT WORKERS</b>												
Total	41,759	2,752	1,184	8,443	11,055	1,483	420	5,218	326	460	10,097	321
Male	14,537	-	647	3,703	5,349	734	150	1,624	-	132	2,198	-
Female	27,222	2,752	537	4,740	5,706	749	270	3,594	326	328	7,899	321
<b>Other clerical support workers</b>												
Total	41,759	2,752	1,184	8,443	11,055	1,483	420	5,218	326	460	10,097	321
Male	14,537	-	647	3,703	5,349	734	150	1,624	-	132	2,198	-
Female	27,222	2,752	537	4,740	5,706	749	270	3,594	326	328	7,899	321
<b>MAJOR GROUP 5: SERVICE AND SALES WORKERS</b>												
Total	2,439,816	180,688	28,591	469,260	702,256	47,772	20,390	383,463	11,902	22,258	536,221	37,015
Male	987,415	59,017	12,265	187,023	288,501	19,586	7,355	178,666	5,458	10,436	205,985	13,125
Female	1,452,400	121,670	16,326	282,236	413,755	28,187	13,036	204,797	6,444	11,822	330,236	23,890
<b>PERSONAL SERVICE WORKERS</b>												
Total	692,009	48,188	4,726	111,056	183,758	6,665	2,736	107,958	2,590	4,071	210,678	9,582
Male	155,691	11,401	1,049	23,978	50,033	1,618	604	35,151	793	918	29,271	876
Female	536,318	36,788	3,677	87,078	133,725	5,047	2,132	72,807	1,798	3,153	181,407	8,706
<b>Travel attendants, conductors and guides</b>												
Total	15,045	599	269	1,881	5,049	131	-	2,395	103	66	4,347	204
Male	12,143	599	179	475	4,307	131	-	2,285	51	-	3,910	204
Female	2,902	-	90	1,406	742	-	-	110	51	66	437	-
<b>Cooks</b>												
Total	96,852	3,946	2,211	15,877	32,569	1,107	431	23,652	918	723	14,303	1,115
Male	20,230	1,127	39	638	6,885	206	150	8,393	51	133	2,609	-
Female	76,622	2,819	2,173	15,238	25,684	901	282	15,259	867	590	11,694	1,115
<b>Waiters and bartenders</b>												
Total	144,733	11,786	474	27,691	26,860	1,770	1,132	43,199	526	659	29,436	1,200
Male	41,128	2,292	179	4,691	12,927	661	257	13,468	244	66	6,130	212
Female	103,605	9,494	295	23,000	13,933	1,109	875	29,731	282	593	23,306	988

**Table 5.6 Cont'd**

Minor Occupational Groups and Sex	All Regions	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Hairdressers, beauticians and related workers</b>												
Total	98,851	13,576	454	14,216	32,078	887	549	12,473	463	789	22,648	717
Male	40,574	3,765	454	7,300	15,576	374	197	5,563	147	461	6,511	225
Female	58,277	9,811	-	6,917	16,502	513	352	6,910	316	329	16,137	492
<b>Building and housekeeping supervisors</b>												
Total	303,040	15,823	743	39,148	78,894	2,580	408	22,522	381	1,640	134,655	6,247
Male	18,415	1,889	-	3,277	4,341	247	-	2,130	98	65	6,134	234
Female	284,625	13,933	743	35,871	74,553	2,333	408	20,392	283	1,575	128,521	6,013
<b>Other personal services workers</b>												
Total	33,488	2,458	574	12,243	8,308	190	215	3,717	200	194	5,289	99
Male	23,201	1,728	198	7,596	5,997	-	-	3,312	200	194	3,976	-
Female	10,286	730	377	4,647	2,311	190	215	405	-	-	1,312	99
<b>SALES WORKERS</b>												
Total	1,505,742	115,178	19,238	312,420	455,083	38,917	16,048	243,730	6,840	13,471	263,954	20,863
Male	635,950	32,889	7,125	123,057	188,759	15,915	5,210	118,140	2,684	5,326	130,007	6,838
Female	869,792	82,289	12,113	189,363	266,324	23,002	10,838	125,590	4,157	8,144	133,947	14,025
<b>Street and market salespersons</b>												
Total	498,673	34,233	4,117	117,449	158,038	13,451	3,500	88,199	1,343	4,464	66,575	7,306
Male	173,304	6,640	751	41,537	54,683	5,239	881	30,896	510	1,447	28,979	1,741
Female	325,368	27,593	3,366	75,911	103,355	8,212	2,619	57,303	833	3,016	37,596	5,565
<b>Shop salespersons</b>												
Total	627,998	55,853	6,765	104,826	170,790	16,425	6,900	105,361	1,951	6,051	144,893	8,184
Male	333,783	21,678	3,596	55,730	89,558	8,401	3,177	65,721	1,360	2,828	78,319	3,417
Female	294,214	34,175	3,169	49,096	81,232	8,024	3,723	39,640	591	3,223	66,573	4,767
<b>Cashiers and ticket clerks</b>												
Total	20,685	725	198	6,112	4,909	370	139	2,703	149	65	4,396	919
Male	7,813	154	-	2,320	1,618	179	139	1,893	106	-	1,322	81
Female	12,872	571	198	3,792	3,291	190	-	810	43	65	3,073	838
<b>Other sales workers</b>												
Total	242,125	14,573	6,439	45,420	80,969	8,456	1,511	32,176	674	2,695	45,033	4,180
Male	105,912	4,417	2,600	19,266	36,524	1,988	713	16,872	368	1,051	20,513	1,599
Female	136,212	10,155	3,839	26,154	44,445	6,468	798	15,304	305	1,644	24,520	2,581
<b>Katikala retailers</b>												
Total	56,213	5,052	377	13,412	23,410	215	2,519	6,955	2,674	197	1,313	89
Male	6,247	-	-	1,426	3,142	108	150	1,082	339	-	-	-
Female	49,966	5,052	377	11,986	20,268	108	2,368	5,873	2,335	197	1,313	89

**Table 5.6 Cont'd**

Minor Occupational Groups and Sex	All Regions	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>"Teji" retailers</b>												
Total	10,797	-	269	1,118	4,730	-	-	3,571	50	-	874	186
Male	5,784	-	-	-	3,234	-	-	1,676	-	-	874	-
Female	5,013	-	269	1,118	1,495	-	-	1,895	50	-	-	186
<b>"Tela" retailers</b>												
Total	49,253	4,742	1,074	24,083	12,237	-	1,480	4,765	-	-	871	-
Male	3,107	-	179	2,778	-	-	150	-	-	-	-	-
Female	46,146	4,742	895	21,305	12,237	-	1,330	4,765	-	-	871	-
<b>PERSONAL CARE WORKERS</b>												
Total	29,027	1,647	-	5,160	6,373	-	65	6,780	98	65	8,749	89
Male	8,421	1,173	-	3,078	665	-	-	2,032	98	65	1,309	-
Female	20,606	473	-	2,082	5,708	-	65	4,747	-	-	7,441	89
<b>Child care workers and teachers' aides</b>												
Total	15,530	1,647	-	3,185	4,508	-	65	3,431	-	-	2,604	89
Male	4,391	1,173	-	1,416	583	-	-	1,219	-	-	-	-
Female	11,138	473	-	1,770	3,925	-	65	2,211	-	-	2,604	89
<b>Personal care workers in health services</b>												
Total	13,497	-	-	1,975	1,865	-	-	3,349	98	65	6,145	-
Male	4,029	-	-	1,662	82	-	-	813	98	65	1,309	-
Female	9,468	-	-	313	1,783	-	-	2,536	-	-	4,836	-
<b>PROTECTIVE SERVICES WORKERS</b>												
Total	213,038	15,675	4,627	40,623	57,043	2,190	1,541	24,995	2,373	4,651	52,839	6,481
Male	187,354	13,554	4,091	36,910	49,044	2,052	1,541	23,343	1,884	4,127	45,398	5,412
Female	25,684	2,121	537	3,713	7,999	138	-	1,652	490	525	7,441	1,069
<b>Protective services workers</b>												
Total	213,038	15,675	4,627	40,623	57,043	2,190	1,541	24,995	2,373	4,651	52,839	6,481
Male	187,354	13,554	4,091	36,910	49,044	2,052	1,541	23,343	1,884	4,127	45,398	5,412
Female	25,684	2,121	537	3,713	7,999	138	-	1,652	490	525	7,441	1,069
<b>MAJOR GROUP 6: SKILLED AGRICULTURAL, FORESTRY AND FISHERY WORKERS</b>												
Total	468,224	25,748	9,248	195,996	112,674	9,036	30,029	66,241	10,154	1,175	7,431	491
Male	303,330	16,867	7,064	118,313	86,019	6,581	14,146	41,518	6,317	979	5,245	279
Female	164,894	8,881	2,184	77,683	26,655	2,455	15,883	24,723	3,837	196	2,186	212
<b>MARKET-ORIENTED SKILLED AGRICULTURAL WORKERS</b>												
Total	163,869	10,651	5,872	43,969	47,743	4,225	23,739	18,929	976	392	6,992	382
Male	104,994	6,025	4,404	23,433	34,771	3,355	12,276	14,708	612	327	4,806	279
Female	58,875	4,626	1,469	20,536	12,972	870	11,463	4,221	364	65	2,186	103

**Table 5.6 Cont'd**

Minor Occupational Groups and Sex	All Regions	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Market gardeners and crop growers</b>												
Total	63,845	1,854	5,494	9,010	20,324	2,980	12,216	7,471	116	260	3,941	176
Male	43,363	1,179	4,135	4,386	16,038	2,284	6,071	6,243	26	195	2,631	176
Female	20,482	675	1,360	4,625	4,286	697	6,146	1,229	90	65	1,311	-
<b>Animal producers</b>												
Total	38,678	7,709	359	7,157	15,728	270	664	2,782	828	131	3,051	-
Male	18,417	4,302	269	1,871	7,400	270	664	749	586	131	2,175	-
Female	20,261	3,407	90	5,286	8,328	-	-	2,032	242	-	875	-
<b>Mixed crop and animal producers</b>												
Total	61,347	1,088	20	27,801	11,691	975	10,859	8,676	32	-	-	206
Male	43,215	544	-	17,176	11,333	802	5,541	7,716	-	-	-	103
Female	18,132	544	20	10,625	358	174	5,317	960	32	-	-	103
<b>MARKET-ORIENTED SKILLED FORESTRY, FISHERY AND HUNTING WORKERS</b>												
Total	14,368	105	537	1,621	874	66	672	10,152	276	65	-	-
Male	7,199	-	448	505	812	-	224	4,947	199	65	-	-
Female	7,169	105	90	1,116	61	66	448	5,205	78	-	-	-
<b>Forestry and related workers</b>												
Total	7,956	105	359	1,621	874	-	524	4,134	276	65	-	-
Male	4,181	-	269	505	812	-	150	2,182	199	65	-	-
Female	3,775	105	90	1,116	61	-	374	1,952	78	-	-	-
<b>Fishery workers, hunters and trappers</b>												
Total	6,412	-	179	-	-	66	148	6,019	-	-	-	-
Male	3,018	-	179	-	-	-	74	2,765	-	-	-	-
Female	3,394	-	-	-	-	66	74	3,253	-	-	-	-
<b>SUBSISTENCE FARMERS, FISHERS, HUNTERS AND GATHERERS</b>												
Total	289,987	14,992	2,839	150,407	64,057	4,745	5,619	37,160	8,902	719	439	109
Male	191,136	10,842	2,213	94,375	50,435	3,226	1,647	21,863	5,507	588	439	-
Female	98,850	4,150	625	56,032	13,622	1,519	3,971	15,297	3,396	131	-	109
<b>Subsistence crop farmers</b>												
Total	126,586	6,890	867	44,363	37,157	1,355	2,919	24,001	8,313	719	-	-
Male	92,461	5,892	867	29,246	32,873	1,073	673	15,889	5,359	588	-	-
Female	34,125	998	-	15,117	4,285	282	2,246	8,113	2,954	131	-	-
<b>Subsistence livestock farmers</b>												
Total	47,527	8,102	1,933	12,207	9,653	2,919	2,023	9,751	393	-	439	109
Male	28,246	4,950	1,308	9,748	5,526	1,772	974	3,382	147	-	439	-
Female	19,281	3,152	625	2,459	4,126	1,147	1,049	6,369	245	-	-	109

**Table 5.6 Cont'd**

Minor Occupational Groups and Sex	All Regions	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Subsistence mixed crop and livestock farmers</b>												
Total	115,020	-	39	93,713	16,667	471	677	3,259	196	-	-	-
Male	69,700	-	39	55,381	11,456	381	-	2,444	-	-	-	-
Female	45,321	-	-	38,332	5,211	90	677	815	196	-	-	-
<b>Subsistence fishers, hunters, trappers and gatherers</b>												
Total	854	-	-	124	581	-	-	149	-	-	-	-
Male	730	-	-	-	581	-	-	149	-	-	-	-
Female	124	-	-	124	-	-	-	-	-	-	-	-
<b>MAJOR GROUP 7: CRAFT AND RELATED TRADES WORKERS</b>												
Total	1,065,638	91,762	9,680	207,480	302,433	12,918	14,716	192,032	5,376	5,372	211,926	11,943
Male	705,568	60,596	6,056	137,425	189,287	10,791	7,352	121,044	3,172	4,260	156,065	9,520
Female	360,070	31,166	3,624	70,055	113,146	2,127	7,365	70,988	2,203	1,112	55,861	2,423
<b>BUILDING AND RELATED TRADES WORKERS, EXCLUDING ELECTRICIANS</b>												
Total	327,584	28,240	3,438	79,678	82,201	6,908	3,625	62,111	769	2,358	55,020	3,236
Male	297,243	26,120	3,240	67,818	75,557	6,201	3,557	56,640	769	2,293	51,968	3,080
Female	30,341	2,121	198	11,860	6,643	707	67	5,471	-	65	3,052	156
<b>Building frame and related trades workers</b>												
Total	277,404	24,041	2,428	69,762	70,171	5,957	3,282	55,865	547	2,161	40,611	2,578
Male	248,836	22,117	2,230	58,179	63,528	5,404	3,215	51,102	547	2,096	37,996	2,422
Female	28,568	1,924	198	11,583	6,643	553	67	4,763	-	65	2,614	156
<b>Building finishers and related trades workers</b>												
Total	17,953	1,002	366	3,561	3,059	798	214	3,080	222	64	5,254	332
Male	17,819	1,002	366	3,561	3,059	733	214	3,012	222	64	5,254	332
Female	133	-	-	-	-	66	-	67	-	-	-	-
<b>Painters, building structure cleaners and related trades workers</b>												
Total	32,227	3,197	644	6,355	8,970	153	128	3,166	-	132	9,155	326
Male	30,587	3,001	644	6,078	8,970	65	128	2,526	-	132	8,717	326
Female	1,639	196	-	277	-	88	-	640	-	-	438	-
<b>METAL, MACHINERY AND RELATED TRADES WORKERS</b>												
Total	110,809	10,411	1,668	21,890	27,172	1,804	352	10,739	451	983	32,938	2,402
Male	104,632	10,173	1,489	20,940	24,972	1,804	352	10,333	451	983	30,734	2,402
Female	6,177	238	179	950	2,200	-	-	406	-	-	2,204	-
<b>Sheet and structural metal workers, molders and welders, and related workers</b>												
Total	46,066	3,472	90	10,608	9,606	537	150	5,179	-	393	15,321	711
Male	43,844	3,233	90	10,522	7,709	537	150	5,179	-	393	15,321	711
Female	2,222	238	-	87	1,897	-	-	-	-	-	-	-

**Table 5.6 Cont'd**

Minor Occupational Groups and Sex	All Regions	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Blacksmiths, toolmakers and related trades workers</b>												
Total	19,277	1,880	39	2,823	8,170	451	74	957	-	265	4,371	247
Male	17,342	1,880	39	2,344	8,018	451	74	957	-	265	3,067	247
Female	1,935	-	-	479	152	-	-	-	-	-	1,304	-
<b>Machinery mechanics and repairers</b>												
Total	45,466	5,060	1,539	8,458	9,396	815	128	4,603	451	326	13,246	1,443
Male	43,446	5,060	1,360	8,074	9,245	815	128	4,197	451	326	12,345	1,443
Female	2,020	-	179	384	151	-	-	406	-	-	900	-
<b>HANDICRAFT AND PRINTING WORKERS</b>												
Total	139,860	12,067	58	28,813	44,362	821	1,972	18,590	850	654	30,984	686
Male	78,448	5,857	-	15,153	22,616	660	1,006	14,505	752	459	17,046	392
Female	61,412	6,210	58	13,660	21,746	161	966	4,085	98	195	13,938	295
<b>Handicraft workers</b>												
Total	124,417	12,067	58	26,970	39,186	685	1,972	17,692	793	590	24,004	401
Male	72,057	5,857	-	14,249	19,488	595	1,006	14,374	695	394	15,293	106
Female	52,360	6,210	58	12,721	19,698	90	966	3,318	98	195	8,711	295
<b>Printing trades workers</b>												
Total	15,443	-	-	1,844	5,176	137	-	899	57	65	6,980	286
Male	6,391	-	-	905	3,129	66	-	131	57	65	1,753	286
Female	9,052	-	-	939	2,048	71	-	767	-	-	5,227	-
<b>ELECTRICAL AND ELECTRONIC TRADES WORKERS</b>												
Total	39,610	2,902	39	6,623	9,401	704	345	2,924	98	66	14,848	1,659
Male	35,735	2,748	39	5,857	8,565	704	345	2,477	-	66	13,536	1,399
Female	3,874	155	-	767	836	-	-	448	98	-	1,311	260
<b>Electrical equipment installers and repairers</b>												
Total	30,455	1,824	39	5,822	7,774	616	345	2,562	98	66	10,049	1,260
Male	28,026	1,669	39	5,266	7,471	616	345	2,114	-	66	9,179	1,260
Female	2,430	155	-	556	303	-	-	448	98	-	870	-
<b>Electronics and telecommunications installers and repairers</b>												
Total	9,154	1,078	-	801	1,627	88	-	363	-	-	4,799	399
Male	7,710	1,078	-	591	1,094	88	-	363	-	-	4,357	139
Female	1,445	-	-	210	533	-	-	-	-	-	441	260
<b>FOOD PROCESSING, WOOD WORKING, GARMENT AND OTHER CRAFT AND RELATED TRADES WORKERS</b>												
Total	447,776	38,141	4,477	70,476	139,297	2,681	8,423	97,668	3,207	1,310	78,137	3,960
Male	189,509	15,699	1,288	27,657	57,576	1,422	2,091	37,089	1,200	459	42,781	2,247
Female	258,266	22,442	3,189	42,818	81,721	1,259	6,331	60,579	2,007	851	35,356	1,713

**Table 5.6 Cont'd**

Minor Occupational Groups and Sex	All Regions	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Food processing and related trades workers</b>												
Total	277,958	15,251	3,803	48,930	93,019	1,795	6,983	76,172	2,789	784	26,200	2,234
Male	70,613	2,026	782	10,125	25,258	708	652	18,754	834	130	10,490	854
Female	207,346	13,225	3,021	38,804	67,761	1,087	6,331	57,418	1,955	654	15,710	1,379
<b>Wood trader, cabinet-makers and related trades workers</b>												
Total	32,504	3,426	-	3,766	5,685	172	507	6,326	150	-	12,251	221
Male	29,377	3,426	-	3,766	4,857	40	507	5,459	150	-	10,950	221
Female	3,127	-	-	-	828	132	-	867	-	-	1,301	-
<b>Garment and related trades workers</b>												
Total	134,663	19,464	495	17,312	40,362	714	932	14,569	268	526	38,810	1,211
Male	87,469	10,246	327	13,384	27,304	674	932	12,275	217	329	20,904	877
Female	47,194	9,218	168	3,928	13,058	40	-	2,294	51	197	17,905	334
<b>Other craft and related workers</b>												
Total	2,651	-	179	468	231	-	-	601	-	-	877	294
Male	2,050	-	179	382	157	-	-	601	-	-	437	294
Female	600	-	-	86	75	-	-	-	-	-	440	-
<b>MAJOR GROUP 8: PLANT AND MACHINE OPERATORS, AND ASSEMBLERS</b>												
Total	572,061	40,585	5,393	103,345	162,053	9,849	3,925	74,446	1,438	5,311	151,161	14,555
Male	520,057	36,047	5,195	94,656	140,125	9,529	3,626	70,857	1,381	5,114	139,779	13,748
Female	52,005	4,538	198	8,688	21,927	320	299	3,590	57	197	11,382	808
<b>STATIONARY PLANT AND MACHINE OPERATORS</b>												
Total	106,771	11,474	1,130	11,077	41,517	437	599	8,726	197	261	29,247	2,105
Male	70,017	7,338	951	5,196	25,657	245	300	6,268	139	130	22,263	1,530
Female	36,754	4,136	179	5,882	15,860	192	299	2,458	57	132	6,984	576
<b>Mining and mineral processing plant operators</b>												
Total	7,727	890	734	1,129	1,750	-	450	122	104	65	2,189	295
Male	7,323	890	555	1,129	1,674	-	300	122	104	65	2,189	295
Female	404	-	179	-	76	-	150	-	-	-	-	-
<b>Metal processing and finishing plant operators</b>												
Total	5,948	90	19	638	1,598	-	-	-	-	-	3,066	535
Male	5,465	-	19	638	1,433	-	-	-	-	-	3,066	307
Female	483	90	-	-	164	-	-	-	-	-	-	228
<b>Chemical and photographic products plant and machine operators</b>												
Total	1,659	-	-	248	983	-	-	-	-	-	428	-
Male	870	-	-	124	318	-	-	-	-	-	428	-
Female	789	-	-	124	665	-	-	-	-	-	-	-

**Table 5.6 Cont'd**

Minor Occupational Groups and Sex	All Regions	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Rubber, plastic and paper products machine operators</b>												
Total	6,664	207	-	-	1,534	65	-	405	-	-	4,345	108
Male	5,987	207	-	-	1,291	65	-	405	-	-	3,911	108
Female	677	-	-	-	243	-	-	-	-	-	434	-
<b>Textile, fur and leather products machine operators</b>												
Total	41,832	5,457	-	6,038	17,784	-	-	3,854	57	-	8,294	347
Male	24,126	3,624	-	1,897	9,850	-	-	3,382	-	-	5,235	139
Female	17,706	1,833	-	4,141	7,934	-	-	473	57	-	3,060	208
<b>Food and related products machine operators</b>												
Total	27,821	3,189	19	2,549	12,759	372	150	3,972	36	197	3,901	677
Male	13,615	976	19	1,020	7,067	180	-	1,987	36	65	1,727	538
Female	14,206	2,213	-	1,529	5,692	192	150	1,986	-	132	2,174	139
<b>Wood processing and papermaking plant operators</b>												
Total	3,752	773	-	-	732	-	-	61	-	-	2,186	-
Male	3,315	773	-	-	732	-	-	61	-	-	1,749	-
Female	437	-	-	-	-	-	-	-	-	-	437	-
<b>Other stationary plant and machine operators</b>												
Total	11,368	867	358	475	4,377	-	-	311	-	-	4,837	143
Male	9,316	867	358	388	3,292	-	-	311	-	-	3,958	143
Female	2,052	-	-	87	1,086	-	-	-	-	-	879	-
<b>ASSEMBLERS</b>												
Total	40,975	1,964	557	8,799	15,989	278	65	3,962	-	195	8,757	411
Male	35,449	1,964	557	7,323	13,821	278	65	3,840	-	195	6,998	411
Female	5,526	-	-	1,476	2,169	-	-	122	-	-	1,759	-
<b>Assemblers</b>												
Total	40,975	1,964	557	8,799	15,989	278	65	3,962	-	195	8,757	411
Male	35,449	1,964	557	7,323	13,821	278	65	3,840	-	195	6,998	411
Female	5,526	-	-	1,476	2,169	-	-	122	-	-	1,759	-
<b>DRIVERS AND MOBILE PLANT OPERATORS</b>												
Total	424,315	27,148	3,706	83,468	104,547	9,134	3,261	61,758	1,241	4,855	113,158	12,039
Male	414,591	26,746	3,686	82,138	100,648	9,006	3,261	60,749	1,241	4,790	110,519	11,807
Female	9,725	402	19	1,330	3,899	128	-	1,009	-	65	2,639	232
<b>Locomotive engine drivers and related workers</b>												
Total	4,819	105	-	-	1,090	-	-	447	-	261	2,600	316
Male	4,758	105	-	-	1,090	-	-	386	-	261	2,600	316
Female	61	-	-	-	-	-	-	61	-	-	-	-

**Table 5.6 Cont'd**

Minor Occupational Groups and Sex	All Regions	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Car, van and motorcycle drivers</b>												
Total	324,284	18,525	2,753	65,976	81,709	7,296	2,341	52,200	1,082	4,136	78,660	9,605
Male	317,272	18,525	2,734	64,772	78,863	7,168	2,341	51,388	1,082	4,136	76,889	9,373
Female	7,012	-	19	1,205	2,846	128	-	812	-	-	1,770	232
<b>Heavy truck and bus drivers</b>												
Total	85,724	8,239	825	15,261	19,465	1,838	856	8,331	113	458	28,406	1,931
Male	84,064	7,837	825	15,135	19,404	1,838	856	8,195	113	393	27,537	1,931
Female	1,660	402	-	126	62	-	-	136	-	65	869	-
<b>Mobile plant operators</b>												
Total	9,003	278	128	2,231	2,282	-	65	779	-	-	3,052	187
Male	8,011	278	128	2,231	1,291	-	65	779	-	-	3,052	187
Female	991	-	-	-	991	-	-	-	-	-	-	-
<b>Ships' deck crews and related workers</b>												
Total	486	-	-	-	-	-	-	-	46	-	440	-
Male	486	-	-	-	-	-	-	-	46	-	440	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>MAJOR GROUP 9: ELEMENTARY OCCUPATIONS</b>												
Total	1,058,639	83,733	31,273	219,411	289,781	16,098	14,552	141,006	8,799	12,080	220,313	21,593
Male	533,745	29,814	19,902	119,897	176,320	9,079	6,829	63,693	3,454	4,923	88,687	11,147
Female	524,894	53,919	11,371	99,514	113,460	7,019	7,723	77,313	5,346	7,157	131,625	10,446
<b>CLEANERS AND HELPERS</b>												
Total	265,644	23,906	4,422	43,326	56,542	3,841	2,293	32,336	2,218	4,991	86,934	4,835
Male	45,325	1,788	256	6,626	12,908	278	634	7,911	220	659	13,505	541
Female	220,319	22,117	4,166	36,699	43,634	3,563	1,660	24,425	1,998	4,332	73,430	4,295
<b>Domestic, hotel and office cleaners and helpers</b>												
Total	175,591	18,712	3,080	26,107	40,397	3,009	1,811	22,578	1,706	3,541	52,073	2,577
Male	14,667	789	58	858	4,142	87	215	3,413	36	261	4,808	-
Female	160,924	17,923	3,022	25,250	36,256	2,921	1,596	19,165	1,671	3,280	47,265	2,577
<b>Vehicle, window, laundry and other hand cleaning workers</b>												
Total	90,053	5,194	1,342	17,218	16,145	833	482	9,758	512	1,450	34,861	2,258
Male	30,658	999	198	5,768	8,766	190	419	4,498	185	398	8,696	541
Female	59,395	4,195	1,144	11,450	7,379	642	64	5,260	327	1,052	26,165	1,717
<b>AGRICULTURAL, FORESTRY AND FISHERY LABOURERS</b>												
Total	68,196	6,776	12,941	17,465	18,586	868	1,413	5,881	419	132	3,511	204
Male	46,815	4,966	9,060	10,421	14,070	296	1,125	4,743	222	66	1,745	99
Female	21,381	1,809	3,881	7,044	4,515	572	288	1,138	196	66	1,766	105

**Table 5.6 Cont'd**

Minor Occupational Groups and Sex	All Regions	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Agricultural, forestry and fishery labourers</b>												
Total	68,196	6,776	12,941	17,465	18,586	868	1,413	5,881	419	132	3,511	204
Male	46,815	4,966	9,060	10,421	14,070	296	1,125	4,743	222	66	1,745	99
Female	21,381	1,809	3,881	7,044	4,515	572	288	1,138	196	66	1,766	105
<b>LABOURERS IN MINING, CONSTRUCTION, MANUFACTURING AND TRANSPORT</b>												
Total	269,002	21,608	3,728	68,269	102,488	3,649	2,796	21,617	1,288	2,556	36,219	4,784
Male	210,565	15,076	3,459	53,890	79,332	3,562	2,667	15,432	1,268	2,293	29,259	4,327
Female	58,437	6,532	269	14,379	23,156	87	129	6,185	21	263	6,960	457
<b>Mining and construction labourers</b>												
Total	102,204	11,942	1,094	25,861	36,307	1,575	891	7,059	205	1,965	12,683	2,620
Male	77,855	7,734	1,005	21,003	27,090	1,575	891	3,392	205	1,767	10,937	2,256
Female	24,349	4,208	89	4,859	9,217	-	-	3,667	-	198	1,745	364
<b>Manufacturing labourers</b>												
Total	112,876	5,893	1,291	32,022	47,779	364	841	3,219	255	195	19,615	1,401
Male	80,519	3,660	1,112	22,502	35,009	277	712	1,109	234	195	14,400	1,309
Female	32,356	2,233	179	9,520	12,769	87	129	2,111	21	-	5,214	93
<b>Transport and storage labourers</b>												
Total	53,923	3,772	1,343	10,385	18,402	1,710	1,065	11,338	828	396	3,921	763
Male	52,191	3,682	1,343	10,385	17,232	1,710	1,065	10,931	828	331	3,921	763
Female	1,732	90	-	-	1,169	-	-	408	-	65	-	-
<b>FOOD PREPARATION ASSISTANTS</b>												
Total	50,989	3,383	180	8,124	12,142	229	878	12,261	179	985	11,748	880
Male	9,542	419	-	940	3,874	-	289	2,466	49	197	1,308	-
Female	41,446	2,964	180	7,184	8,267	229	589	9,795	130	788	10,440	880
<b>Food preparation assistants</b>												
Total	50,989	3,383	180	8,124	12,142	229	878	12,261	179	985	11,748	880
Male	9,542	419	-	940	3,874	-	289	2,466	49	197	1,308	-
Female	41,446	2,964	180	7,184	8,267	229	589	9,795	130	788	10,440	880
<b>STREET AND RELATED SALES AND SERVICE WORKERS</b>												
Total	81,676	1,842	454	18,926	19,527	2,008	257	15,423	256	1,315	19,257	2,411
Male	44,196	532	435	11,744	11,033	1,487	128	7,278	147	656	10,083	674
Female	37,479	1,311	19	7,182	8,494	521	129	8,145	110	659	9,173	1,736
<b>Street and related service workers</b>												
Total	53,801	1,646	77	13,131	13,288	812	64	12,279	110	261	10,515	1,617
Male	26,258	335	58	7,376	7,781	771	-	5,407	-	-	4,390	139
Female	27,543	1,311	19	5,754	5,507	41	64	6,872	110	261	6,126	1,478

**Table 5.6 Cont'd**

Minor Occupational Groups and Sex	All Regions	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul -Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Street vendors (excluding food)</b>												
Total	27,875	196	377	5,796	6,239	1,196	193	3,143	147	1,053	8,741	794
Male	17,938	196	377	4,368	3,251	715	128	1,870	147	656	5,694	536
Female	9,937	-	-	1,427	2,988	480	64	1,273	-	397	3,048	258
<b>REFUSE WORKERS AND OTHER ELEMENTARY WORKERS</b>												
Total	323,132	26,218	9,549	63,302	80,496	5,502	6,914	53,488	4,439	2,101	62,644	8,478
Male	177,301	7,032	6,691	36,275	55,103	3,457	1,985	25,865	1,548	1,052	32,787	5,506
Female	145,831	19,185	2,858	27,027	25,393	2,046	4,929	27,624	2,891	1,049	29,857	2,972
<b>Refuse workers</b>												
Total	18,691	196	269	835	1,098	-	300	1,354	98	64	13,652	824
Male	5,814	-	269	174	1,098	-	150	812	98	-	3,074	139
Female	12,877	196	-	661	-	-	150	542	-	64	10,578	685
<b>Other elementary workers</b>												
Total	304,441	26,021	9,280	62,466	79,399	5,502	6,614	52,134	4,341	2,037	48,992	7,654
Male	171,487	7,032	6,422	36,101	54,006	3,457	1,835	25,053	1,450	1,052	29,713	5,367
Female	132,954	18,989	2,858	26,365	25,393	2,046	4,779	27,081	2,891	985	19,280	2,287
<b>OTHERS</b>												
Total	9,583	148	-	2,388	3,147	501	226	285	-	260	2,200	428
Male	7,774	148	-	2,388	2,286	501	226	285	-	195	1,317	428
Female	1,809	-	-	-	861	-	-	-	-	66	882	-

**Table 5.7 Employed Population of Urban Areas Aged Ten Years and Above by Major Industrial Divisions, Age Group and Sex-COUNTRY TOTAL: 2018**

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+
<b>Total Employed Persons</b>													
Total	7,518,855	104,067	486,839	1,120,135	1,629,350	1,168,111	1,032,716	640,019	449,050	321,004	221,818	162,476	183,271
Male	4,213,920	45,175	189,091	502,684	916,066	727,318	595,447	399,632	272,101	201,737	135,870	101,800	127,000
Female	3,304,935	58,892	297,748	617,451	713,285	440,793	437,269	240,387	176,949	119,268	85,948	60,676	56,271
Agriculture, forestry and fishing													
Total	542,151	41,965	54,608	44,494	68,789	54,491	64,484	44,195	38,940	33,466	32,263	24,862	39,594
Male	351,430	25,261	35,091	28,771	40,727	37,634	34,681	30,714	24,431	19,774	25,139	17,148	32,060
Female	190,721	16,704	19,518	15,723	28,062	16,857	29,803	13,481	14,509	13,692	7,124	7,715	7,534
Mining and quarrying													
Total	26,946	321	1,007	2,383	5,967	3,473	3,887	2,969	2,974	1,077	1,348	81	1,459
Male	24,589	142	1,007	2,293	5,450	3,473	3,796	2,428	2,035	1,077	1,348	81	1,459
Female	2,357	179	-	90	518	-	90	541	939	-	-	-	-
Manufacturing													
Total	924,755	4,617	54,727	149,334	201,850	124,599	128,912	78,542	48,820	41,193	32,750	29,132	30,279
Male	509,094	3,665	29,861	81,357	110,900	77,228	67,290	44,544	25,274	19,236	15,933	14,654	19,152
Female	415,661	952	24,866	67,977	90,949	47,371	61,622	33,998	23,547	21,957	16,816	14,478	11,127
Electricity, gas, steam and air conditioning supply													
Total	26,100	-	1,363	5,271	3,761	3,982	2,497	2,361	1,117	1,127	1,907	1,533	1,181
Male	20,124	-	781	3,174	2,749	3,291	2,156	2,218	1,027	1,127	1,467	952	1,181
Female	5,976	-	581	2,097	1,011	691	341	142	90	-	440	581	-
Water supply; sewerage, waste management and remediation activities													
Total	73,247	-	1,548	5,467	20,045	10,210	13,143	5,379	4,608	3,471	1,978	4,840	2,559
Male	36,092	-	1,304	2,337	11,129	4,053	6,281	3,177	1,422	1,759	735	2,131	1,765
Female	37,155	-	244	3,130	8,916	6,157	6,862	2,202	3,185	1,712	1,243	2,708	794
Construction													
Total	562,012	1,873	28,343	92,655	139,040	94,131	90,948	47,864	28,875	17,474	8,874	5,242	6,692
Male	465,999	-	15,521	66,047	115,240	81,480	81,711	43,844	26,749	16,221	8,648	4,807	5,731
Female	96,013	1,873	12,822	26,608	23,800	12,651	9,237	4,019	2,127	1,253	226	436	961
Wholesale and retail trade; repair of motor vehicles and motorcycles													
Total	1,588,679	13,086	79,104	229,128	312,699	243,429	220,163	149,647	119,529	78,905	47,471	42,220	53,297
Male	752,679	7,702	39,619	92,207	152,012	131,952	95,847	73,086	57,364	36,793	19,164	18,807	28,126
Female	836,000	5,384	39,486	136,921	160,687	111,477	124,316	76,561	62,165	42,113	28,307	23,413	25,171

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+
<b>Transportation and storage</b>													
Total	470,337	1,779	20,454	73,361	121,586	92,905	67,901	44,672	17,775	14,354	9,330	3,767	2,452
Male	437,559	1,353	19,414	67,284	113,084	86,267	63,567	41,733	17,671	12,163	8,804	3,767	2,452
Female	32,778	427	1,039	6,078	8,502	6,638	4,333	2,939	104	2,192	526	-	-
<b>Accommodation and food service activities</b>													
Total	422,057	3,879	38,984	94,973	87,415	49,373	58,542	26,565	23,385	12,630	11,032	8,287	6,992
Male	121,710	542	8,698	25,085	25,988	14,488	14,293	9,308	6,321	6,882	3,547	3,725	2,832
Female	300,347	3,337	30,285	69,888	61,428	34,885	44,249	17,257	17,064	5,749	7,485	4,562	4,160
<b>Information and communication</b>													
Total	92,732	-	81	16,376	27,215	15,685	12,547	7,604	3,267	4,489	1,582	1,078	2,809
Male	54,137	-	-	5,063	16,145	10,921	6,700	4,786	2,833	3,200	1,502	641	2,347
Female	38,595	-	81	11,312	11,070	4,764	5,847	2,818	434	1,290	80	437	462
<b>Financial and insurance activities</b>													
Total	230,374	-	1,857	26,258	61,964	56,283	32,156	18,551	13,846	9,190	7,200	2,608	461
Male	139,852	-	1,394	10,719	31,892	37,892	21,932	10,724	10,705	7,093	4,874	2,165	461
Female	90,522	-	463	15,539	30,071	18,391	10,224	7,827	3,141	2,097	2,327	442	-
<b>Real estate activities</b>													
Total	4,713	-	-	763	442	549	1,309	99	1,003	-	-	-	549
Male	2,954	-	-	382	-	167	878	99	881	-	-	-	549
Female	1,759	-	-	382	442	382	431	-	122	-	-	-	-
<b>Professional, scientific and technical activities</b>													
Total	171,390	-	785	14,198	45,011	28,270	30,261	22,163	13,788	6,854	6,363	2,336	1,361
Male	103,713	-	254	5,703	23,783	17,024	18,310	15,146	10,616	4,478	4,803	2,316	1,281
Female	67,677	-	530	8,494	21,228	11,247	11,951	7,017	3,172	2,376	1,560	20	81
<b>Administrative and support service activities</b>													
Total	181,112	1,165	6,315	21,969	40,500	30,543	27,536	19,576	10,839	11,166	3,093	5,186	3,223
Male	104,114	1,165	2,144	7,417	23,411	16,628	15,453	13,039	7,147	7,364	2,961	4,748	2,638
Female	76,998	-	4,171	14,552	17,090	13,916	12,083	6,538	3,691	3,802	132	438	585
<b>Public administration and defense; compulsory social security</b>													
Total	346,377	-	3,543	34,391	76,011	61,364	54,530	43,143	26,276	21,107	15,336	5,388	5,290
Male	219,380	-	633	13,778	42,790	40,981	37,378	30,852	17,113	17,366	9,208	4,646	4,633
Female	126,997	-	2,909	20,612	33,221	20,383	17,152	12,291	9,163	3,740	6,128	742	657
<b>Education</b>													
Total	565,421	-	3,352	60,290	143,400	118,329	91,074	44,816	40,421	31,118	19,256	7,298	6,068
Male	324,126	-	240	19,662	75,167	68,667	56,305	30,106	26,551	23,257	13,006	5,616	5,550
Female	241,295	-	3,112	40,627	68,233	49,662	34,769	14,710	13,870	7,861	6,251	1,683	518

**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+
<b>Human health and social work activities</b>													
Total	246,191	427	4,669	36,625	76,387	45,672	34,882	23,077	8,240	6,722	4,359	3,062	2,070
Male	105,662	-	639	6,035	33,545	22,585	15,582	10,559	4,911	5,371	1,692	2,905	1,838
Female	140,529	427	4,030	30,590	42,842	23,087	19,300	12,519	3,329	1,351	2,667	157	231
<b>Arts, entertainment and recreation</b>													
Total	56,351	-	3,811	15,815	13,931	7,372	5,665	4,717	2,911	439	985	704	-
Male	31,998	-	1,801	9,185	6,676	5,290	3,727	2,017	1,384	439	774	704	-
Female	24,354	-	2,010	6,630	7,255	2,083	1,937	2,700	1,527	-	212	-	-
<b>Other service activities</b>													
Total	454,169	3,101	30,141	71,272	108,734	85,304	55,043	32,863	22,667	14,664	9,183	9,077	12,120
Male	278,291	1,933	15,474	34,115	61,601	53,867	35,042	22,841	16,616	11,229	7,186	8,644	9,742
Female	175,878	1,168	14,667	37,156	47,134	31,437	20,001	10,023	6,050	3,435	1,997	433	2,378
<b>Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use</b>													
Total	459,273	31,853	151,714	122,813	58,803	29,779	22,878	11,591	12,286	7,157	3,822	3,907	2,669
Male	86,181	3,412	15,018	21,511	16,083	7,274	7,895	2,036	5,346	3,000	1,881	1,476	1,250
Female	373,092	28,441	136,696	101,302	42,720	22,505	14,984	9,555	6,940	4,157	1,941	2,432	1,419
<b>Activities of extraterritorial organizations and bodies Description</b>													
Total	74,469	-	434	2,300	15,801	12,369	14,358	9,624	7,483	4,401	3,686	1,867	2,145
Male	44,237	-	196	558	7,694	6,158	6,623	6,376	5,702	3,908	3,200	1,867	1,954
Female	30,232	-	237	1,742	8,107	6,211	7,736	3,249	1,780	493	486	-	191

**Table 5.8 Employed Population of Urban Areas Aged Ten Years and Above by Major Industrial Divisions, Region and Sex  
-COUNTRY TOTAL: 2018**

Major Industrial Divisions and Sex	Region											
	Total	Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Total Employed Population</b>												
Total	7,518,855	543,522	103,018	1,522,913	2,080,506	126,467	114,923	1,194,284	52,854	62,857	1,609,940	107,571
Male	4,213,920	274,877	62,673	856,736	1,208,111	77,093	58,289	683,154	29,748	34,958	867,152	61,130
Female	3,304,935	268,645	40,345	666,177	872,394	49,374	56,634	511,131	23,106	27,900	742,788	46,441
<b>Agriculture, forestry and fishing</b>												
Total	542,151	34,615	19,715	214,858	129,136	12,658	30,544	77,933	11,319	1,502	9,182	689
Male	351,430	23,608	13,503	131,441	95,665	8,456	14,296	50,487	7,081	1,176	5,240	477
Female	190,721	11,007	6,212	83,417	33,471	4,203	16,247	27,447	4,238	326	3,942	212
<b>Mining and quarrying</b>												
Total	26,946	3,651	1,720	8,869	3,625	85	450	1,255	219	196	6,589	286
Male	24,589	3,396	1,362	8,869	3,380	85	450	623	219	196	5,722	286
Female	2,357	255	358	-	245	-	-	632	-	-	867	-
<b>Manufacturing</b>												
Total	924,755	67,082	12,656	172,654	276,065	5,846	12,544	152,917	6,095	3,673	205,090	10,134
Male	509,094	36,619	7,253	89,496	144,272	4,402	3,263	81,060	2,068	2,557	130,326	7,778
Female	415,661	30,463	5,403	83,158	131,793	1,444	9,281	71,857	4,027	1,116	74,764	2,356
<b>Electricity, gas, steam and air conditioning supply</b>												
Total	26,100	1,464	755	5,610	6,508	551	353	2,790	226	131	6,980	733
Male	20,124	1,225	576	4,169	4,761	551	288	1,998	148	-	5,675	733
Female	5,976	238	179	1,441	1,747	-	65	792	78	131	1,305	-
<b>Water supply; sewerage, waste management and remediation activities</b>												
Total	73,247	3,154	903	12,560	12,726	1,167	1,480	8,506	590	908	28,026	3,228
Male	36,092	1,637	903	8,711	9,089	743	598	5,899	432	261	6,972	847
Female	37,155	1,517	-	3,849	3,637	424	882	2,606	159	647	21,054	2,381
<b>Construction</b>												
Total	562,012	39,610	5,289	124,114	151,993	8,400	6,682	78,012	1,347	5,379	132,793	8,392
Male	465,999	30,487	4,394	97,739	130,711	8,129	5,280	64,170	1,205	4,654	111,770	7,459
Female	96,013	9,123	895	26,376	21,282	271	1,403	13,842	142	725	21,023	933
<b>Wholesale and retail trade; repair of motor vehicles and motorcycles</b>												
Total	1,588,679	120,445	16,394	297,026	483,471	41,886	14,408	250,598	6,418	15,107	317,309	25,618
Male	752,679	43,373	7,410	135,428	221,714	18,182	5,837	125,901	3,546	6,504	173,384	11,399
Female	836,000	77,072	8,984	161,598	261,757	23,704	8,570	124,696	2,872	8,603	143,925	14,219
<b>Transportation and storage</b>												
Total	470,337	29,244	4,929	86,800	130,003	8,478	4,523	65,581	1,898	5,121	121,229	12,530
Male	437,559	27,307	4,572	83,001	121,772	8,218	4,523	62,521	1,364	4,989	107,276	12,018
Female	32,778	1,938	357	3,799	8,231	260	-	3,060	535	132	13,954	512

**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
Accommodation and food service activities												
Total	422,057	42,135	7,351	81,518	106,941	5,506	2,012	79,642	1,288	2,503	85,289	7,871
Male	121,710	8,149	1,478	18,227	39,973	1,830	769	25,425	626	659	23,187	1,386
Female	300,347	33,986	5,874	63,291	66,969	3,676	1,243	54,217	662	1,844	62,101	6,485
Information and communication												
Total	92,732	6,790	723	14,241	23,454	622	331	15,445	679	782	28,441	1,223
Male	54,137	3,244	704	10,081	13,806	551	267	8,055	501	456	15,737	735
Female	38,595	3,546	19	4,160	9,649	71	64	7,390	178	326	12,704	488
Financial and insurance activities												
Total	230,374	15,386	2,534	33,175	63,966	2,824	2,761	38,460	1,224	1,440	65,636	2,966
Male	139,852	10,096	1,831	17,862	43,291	2,195	1,820	25,939	706	786	33,677	1,650
Female	90,522	5,290	704	15,313	20,676	629	942	12,520	518	655	31,959	1,316
Real estate activities												
Total	4,713	-	-	1,527	334	-	-	122	-	-	2,631	99
Male	2,954	-	-	763	334	-	-	-	-	-	1,758	99
Female	1,759	-	-	763	-	-	-	122	-	-	873	-
Professional, scientific and technical activities												
Total	171,390	9,697	5,648	20,808	38,780	1,391	2,128	40,590	1,955	1,248	47,645	1,499
Male	103,713	6,307	3,514	12,218	23,145	1,188	1,390	27,036	1,266	855	25,834	960
Female	67,677	3,390	2,134	8,590	15,636	202	738	13,554	688	393	21,811	540
Administrative and support service activities												
Total	181,112	13,012	789	18,416	47,028	1,622	1,970	41,012	1,209	1,912	53,260	882
Male	104,114	4,535	673	10,160	27,627	1,364	1,092	26,497	639	527	30,571	428
Female	76,998	8,477	116	8,256	19,401	258	878	14,515	569	1,385	22,688	454
Public administration and defense; compulsory social security												
Total	346,377	15,811	4,905	84,228	94,523	5,716	9,918	37,114	2,817	6,615	78,853	5,877
Male	219,380	11,124	3,788	54,645	65,491	4,377	5,581	26,352	1,730	4,188	38,573	3,531
Female	126,997	4,686	1,118	29,583	29,033	1,339	4,337	10,762	1,087	2,427	40,280	2,345
Education												
Total	565,421	38,032	6,137	125,927	170,252	9,020	8,238	117,224	4,644	5,576	74,597	5,775
Male	324,126	22,472	3,673	68,006	101,744	5,455	5,157	69,113	3,221	2,557	39,262	3,466
Female	241,295	15,560	2,464	57,920	68,508	3,565	3,080	48,111	1,423	3,019	35,335	2,309
Human health and social work activities												
Total	246,191	15,921	2,905	40,726	66,523	6,012	5,973	39,035	2,205	3,610	57,673	5,607
Male	105,662	5,968	1,017	22,356	34,208	2,981	2,581	15,364	735	1,572	16,564	2,316
Female	140,529	9,953	1,888	18,371	32,315	3,032	3,392	23,672	1,469	2,038	41,108	3,291

**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
Arts, entertainment and recreation												
Total	56,351	7,732	1,002	14,582	12,017	218	581	5,971	388	524	13,077	259
Male	31,998	4,584	535	8,274	7,855	-	364	2,957	146	326	6,957	-
Female	24,354	3,149	467	6,308	4,162	218	217	3,015	242	198	6,120	259
Other service activities												
Total	454,169	35,922	5,084	86,293	132,832	6,432	4,070	72,942	2,200	2,759	100,484	5,150
Male	278,291	13,950	3,779	56,884	87,455	4,840	2,816	39,678	1,630	1,777	62,003	3,477
Female	175,878	21,971	1,305	29,409	45,377	1,592	1,253	33,264	570	982	38,482	1,673
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use												
Total	459,273	35,514	2,946	66,813	114,310	5,691	5,085	60,979	4,098	2,952	153,412	7,471
Male	86,181	11,827	1,385	9,439	21,996	1,728	1,304	18,972	1,030	328	17,093	1,080
Female	373,092	23,687	1,561	57,374	92,315	3,963	3,781	42,007	3,068	2,625	136,320	6,391
Activities of extraterritorial organizations and bodies Description												
Total	74,469	8,305	630	12,167	16,017	2,341	871	8,156	2,036	921	21,744	1,282
Male	44,237	4,968	322	8,967	9,823	1,819	612	5,106	1,454	591	9,571	1,004
Female	30,232	3,337	308	3,200	6,193	523	259	3,051	581	330	12,173	278

**Table 5.9 Employed Population of Major Towns Aged Ten Years and Above by Major Industrial Divisions and Sex: 2018 Part A**

Major Towns and Sex	Total	Major Industrial Divisions									
		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
<b>COUNTRY TOTAL</b>											
Total	2,883,791	76,206	10,365	357,098	14,758	44,427	235,002	566,384	218,200	181,875	45,145
Male	1,568,056	50,624	9,162	218,946	11,402	14,673	197,751	288,490	197,595	47,203	25,758
Female	1,315,735	25,582	1,202	138,152	3,356	29,754	37,251	277,894	20,605	134,671	19,387
<b>MEKELE TOWN</b>											
Total	156,437	1,826	90	21,907	1,055	1,315	13,936	23,923	7,937	20,176	1,877
Male	77,043	1,615	90	14,124	817	537	12,064	8,398	6,741	5,050	1,590
Female	79,394	210	-	7,783	238	778	1,872	15,524	1,195	15,126	287
<b>ASAYITA TOWN</b>											
Total	10,881	775	19	1,554	39	97	368	2,346	814	909	96
Male	6,407	639	19	719	39	97	368	1,143	814	135	77
Female	4,474	136	-	835	-	-	-	1,202	-	774	19
<b>GONDER TOWN</b>											
Total	147,668	33,184	1,273	17,077	706	139	13,980	19,214	8,379	8,232	1,404
Male	80,966	23,034	1,273	8,196	564	139	11,043	7,652	7,824	1,120	981
Female	66,702	10,151	-	8,881	142	-	2,937	11,562	555	7,112	422
<b>DESSIE TOWN</b>											
Total	84,849	1,137	-	6,991	705	1,476	6,507	24,025	6,143	4,159	1,403
Male	48,933	1,050	-	5,239	360	867	5,034	12,670	5,885	871	779
Female	35,916	87	-	1,752	345	608	1,473	11,355	258	3,288	624
<b>BAHIR DAR TOWN</b>											
Total	133,593	13,070	248	19,582	248	1,635	13,275	22,232	9,142	10,612	749
Male	69,567	7,289	248	8,363	248	1,132	9,645	10,235	8,643	2,371	251
Female	64,027	5,781	-	11,219	-	503	3,630	11,997	499	8,242	498
<b>BISHOFTU TOWN</b>											
Total	60,601	2,803	304	12,591	76	684	5,459	11,299	5,079	3,495	382
Male	33,978	1,214	228	7,889	76	456	4,776	3,942	4,852	1,439	229
Female	26,623	1,589	76	4,702	-	228	682	7,358	227	2,055	153
<b>ADAMA TOWN</b>											
Total	144,607	1,841	507	25,988	1,680	1,842	7,873	30,226	13,938	12,471	3,532
Male	81,444	1,841	338	14,099	1,177	1,008	7,039	14,929	12,591	4,556	1,852
Female	63,163	-	169	11,889	503	835	833	15,297	1,347	7,915	1,680

**Table 5.9 A Cont'd**

Major Towns and Sex	Total	Major Industrial Divisions									
		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
<b>JIMMA TOWN</b>											
Total	74,342	1,626	-	5,127	324	164	4,958	16,724	6,576	6,339	1,699
Male	43,226	1,139	-	3,661	243	164	4,148	9,169	6,334	2,113	807
Female	31,115	487	-	1,467	82	-	810	7,555	242	4,226	892
<b>SHASHEMENE TOWN</b>											
Total	56,603	2,573	377	4,887	187	246	3,708	14,906	5,531	2,998	311
Male	34,808	2,136	377	3,261	187	123	3,338	6,939	5,033	930	249
Female	21,795	436	-	1,625	-	123	370	7,967	498	2,068	62
<b>JIJIGA TOWN</b>											
Total	51,813	1,199	85	2,556	217	498	5,887	12,818	5,676	3,667	431
Male	32,110	862	85	1,621	217	335	5,735	6,678	5,416	1,030	360
Female	19,703	338	-	935	-	163	152	6,140	260	2,637	71
<b>ASOSA TOWN</b>											
Total	24,735	351	-	1,374	204	209	2,859	4,071	1,900	966	331
Male	14,768	213	-	791	139	-	2,505	2,167	1,900	320	267
Female	9,967	139	-	583	65	209	354	1,904	-	645	64
<b>HAWASSA TOWN</b>											
Total	132,020	2,898	172	17,382	1,247	3,469	8,773	22,795	6,945	11,047	1,804
Male	67,078	1,852	81	9,774	781	1,403	7,358	11,253	6,457	1,507	886
Female	64,942	1,045	90	7,607	466	2,067	1,414	11,542	488	9,540	917
<b>GAMBELLA TOWN</b>											
Total	25,274	1,551	219	1,188	226	492	857	3,770	1,260	1,141	679
Male	14,488	848	219	548	148	333	813	2,027	823	528	501
Female	10,786	703	-	639	78	159	43	1,743	437	613	178

**Table 5.9 A Cont'd**

Major Towns and Sex	Total	Major Industrial Divisions									
		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
<b>HARAR TOWN</b>											
Total	62,857	1,502	196	3,673	131	908	5,379	15,107	5,121	2,503	782
Male	34,958	1,176	196	2,557	-	261	4,654	6,504	4,989	659	456
Female	27,900	326	-	1,116	131	647	725	8,603	132	1,844	326
<b>ADDIS ABABA CITY ADMINISTRATION</b>											
Total	1,609,940	9,182	6,589	205,090	6,980	28,026	132,793	317,309	121,229	85,289	28,441
Male	867,152	5,240	5,722	130,326	5,675	6,972	111,770	173,384	107,276	23,187	15,737
Female	742,788	3,942	867	74,764	1,305	21,054	21,023	143,925	13,954	62,101	12,704
<b>DIRE DAWA TOWN</b>											
Total	107,571	689	286	10,134	733	3,228	8,392	25,618	12,530	7,871	1,223
Male	61,130	477	286	7,778	733	847	7,459	11,399	12,018	1,386	735
Female	46,441	212	-	2,356	-	2,381	933	14,219	512	6,485	488

**Table 5.9 Employed Population of Major Towns Aged Ten Years and Above by Major Industrial Divisions and Sex: 2018 Part B**

Major Towns and Sex	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
<b>COUNTRY TOTAL</b>											
Total	99,507	3,187	75,678	81,834	134,488	173,665	109,003	22,037	164,342	230,502	40,088
Male	53,132	2,191	44,992	42,870	73,059	90,478	36,168	11,827	101,045	29,432	21,256
Female	46,375	995	30,686	38,964	61,428	83,187	72,836	10,210	63,297	201,069	18,832
<b>MEKELE TOWN</b>											
Total	3,403	-	2,650	7,584	3,449	12,618	6,836	2,255	7,330	12,250	4,021
Male	2,068	-	1,931	1,729	1,802	6,634	2,088	1,096	3,924	2,668	2,076
Female	1,335	-	719	5,855	1,648	5,985	4,748	1,158	3,406	9,581	1,945
<b>ASAYITA TOWN</b>											
Total	387	-	194	252	519	946	309	19	524	444	272
Male	309	-	116	135	385	540	212	-	292	135	233
Female	78	-	78	116	134	406	97	19	232	309	39
<b>GONDER TOWN</b>											
Total	2,244	-	1,679	2,232	5,887	9,755	4,177	977	6,824	9,456	849
Male	1,403	-	1,121	972	3,928	3,765	1,670	697	4,181	696	708
Female	842	-	558	1,260	1,959	5,990	2,507	280	2,643	8,760	141
<b>DESSIE TOWN</b>											
Total	3,218	-	987	1,816	4,245	5,901	2,135	348	5,887	6,819	946
Male	1,735	-	537	1,042	2,602	3,209	1,167	86	4,331	1,038	431
Female	1,483	-	450	775	1,643	2,692	968	262	1,556	5,781	515
<b>BAHIR DAR TOWN</b>											
Total	2,882	-	2,510	2,130	6,748	8,777	3,643	999	6,116	7,622	1,374
Male	1,507	-	1,757	875	3,871	4,385	1,632	625	4,740	879	871
Female	1,375	-	753	1,255	2,877	4,392	2,011	374	1,376	6,743	503
<b>BISHOFTU TOWN</b>											
Total	2,199	-	2,356	1,964	1,971	2,581	985	300	3,571	1,662	842
Male	1,139	-	1,444	1,059	1,063	1,059	302	150	1,750	453	457
Female	1,059	-	912	905	908	1,521	683	150	1,821	1,209	384
<b>ADAMA TOWN</b>											
Total	4,208	334	3,525	2,357	3,022	10,246	7,066	507	8,571	4,367	508
Male	2,022	334	2,352	1,354	2,350	6,212	2,521	-	3,863	669	338
Female	2,186	-	1,173	1,003	672	4,034	4,545	507	4,708	3,697	170

**Table 5.9 B Cont'd**

Major Towns and Sex	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
<b>JIMMA TOWN</b>											
Total	2,105	-	2,357	1,468	3,589	8,275	2,272	571	4,239	5,356	570
Male	1,379	-	1,709	652	2,364	4,140	1,055	571	2,524	810	245
Female	726	-	649	817	1,225	4,134	1,217	-	1,715	4,545	325
<b>SHASHEMENE TOWN</b>											
Total	1,869	-	1,436	1,491	1,865	3,502	2,232	311	3,501	3,990	682
Male	1,123	-	1,125	1,059	1,306	2,195	865	250	2,441	1,375	496
Female	746	-	311	432	559	1,307	1,368	62	1,060	2,615	186
<b>JIJIGA TOWN</b>											
Total	985	-	403	498	3,209	4,583	2,974	218	1,848	2,751	1,309
Male	689	-	277	326	2,143	2,517	1,265	-	1,031	543	978
Female	296	-	126	172	1,066	2,066	1,709	218	817	2,209	330
<b>ASOSA TOWN</b>											
Total	591	-	406	396	3,555	2,625	1,181	207	1,369	1,494	646
Male	398	-	340	192	2,063	1,640	261	139	715	331	387
Female	193	-	65	204	1,492	985	920	67	655	1,163	259
<b>HAWASSA TOWN</b>											
Total	4,198	122	5,122	2,629	3,199	14,593	6,590	1,223	5,388	9,500	2,924
Male	2,590	-	3,563	1,456	1,799	6,856	2,140	832	3,443	1,090	1,956
Female	1,608	122	1,559	1,173	1,400	7,737	4,451	392	1,945	8,410	968
<b>GAMBELLA TOWN</b>											
Total	1,175	-	1,660	963	1,885	3,317	1,713	242	779	956	1,199
Male	657	-	1,070	492	1,092	2,042	538	97	552	244	913
Female	518	-	590	471	792	1,275	1,175	145	227	712	286

**Table 5.9 B Cont'd**

Major Towns and Sex	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
<b>HARAR TOWN</b>											
Total	1,440	-	1,248	1,912	6,615	5,576	3,610	524	2,759	2,952	921
Male	786	-	855	527	4,188	2,557	1,572	326	1,777	328	591
Female	655	-	393	1,385	2,427	3,019	2,038	198	982	2,625	330
<b>ADDIS ABABA CITY ADMINISTRATION</b>											
Total	65,636	2,631	47,645	53,260	78,853	74,597	57,673	13,077	100,484	153,412	21,744
Male	33,677	1,758	25,834	30,571	38,573	39,262	16,564	6,957	62,003	17,093	9,571
Female	31,959	873	21,811	22,688	40,280	35,335	41,108	6,120	38,482	136,320	12,173
<b>DIRE DAWA TOWN</b>											
Total	2,966	99	1,499	882	5,877	5,775	5,607	259	5,150	7,471	1,282
Male	1,650	99	960	428	3,531	3,466	2,316	-	3,477	1,080	1,004
Female	1,316	-	540	454	2,345	2,309	3,291	259	1,673	6,391	278

**Table 5.10 Employed Population of Urban Areas Aged Ten Years and Above by Minor Industrial Divisions, Region and Sex – COUNTRY TOTAL: 2018**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>TOTAL EMPLOYED PERSONS</b>												
Total	7,518,855	543,522	103,018	1,522,913	2,080,506	126,467	114,923	1,194,284	52,854	62,857	1,609,940	107,571
Male	4,213,920	274,877	62,673	856,736	1,208,111	77,093	58,289	683,154	29,748	34,958	867,152	61,130
Female	3,304,935	268,645	40,345	666,177	872,394	49,374	56,634	511,131	23,106	27,900	742,788	46,441
<b>SECTION A: AGRICULTURE, FORESTRY AND FISHING</b>												
Total	542,151	34,615	19,715	214,858	129,136	12,658	30,544	77,933	11,319	1,502	9,182	689
Male	351,430	23,608	13,503	131,441	95,665	8,456	14,296	50,487	7,081	1,176	5,240	477
Female	190,721	11,007	6,212	83,417	33,471	4,203	16,247	27,447	4,238	326	3,942	212
<b>DIVISION 01 CROP AND ANIMAL PRODUCTION, HUNTING AND RELATED SERVICE ACTIVITIES</b>												
Total	516,067	33,945	18,921	208,922	123,104	11,438	29,946	67,859	10,625	1,437	9,182	689
Male	334,504	22,938	13,246	128,050	92,252	7,754	13,923	42,794	6,719	1,111	5,240	477
Female	181,563	11,007	5,675	80,872	30,852	3,685	16,023	25,065	3,905	326	3,942	212
Growing of non-perennial crops												
Total	174,892	11,006	15,778	44,744	52,005	2,468	17,534	21,725	6,889	460	2,180	103
Male	115,633	8,254	10,896	25,912	41,989	2,007	7,493	14,169	3,921	460	429	103
Female	59,259	2,752	4,882	18,831	10,016	462	10,040	7,556	2,968	-	1,752	-
Growing of perennial crops												
Total	27,214	-	268	209	8,049	4,532	299	10,205	1,554	586	1,313	198
Male	19,951	-	268	85	6,002	3,083	150	7,767	1,505	456	438	198
Female	7,262	-	-	124	2,047	1,449	150	2,437	49	131	875	-
Plant propagation												
Total	6,421	1,274	-	906	1,619	360	150	541	57	130	1,311	73
Male	4,339	728	-	906	659	-	-	541	57	65	1,311	73
Female	2,082	546	-	-	960	360	150	-	-	65	-	-
Animal production												
Total	86,269	17,830	2,331	20,650	22,914	3,370	2,771	12,286	728	131	3,049	212
Male	47,343	10,481	1,577	13,127	12,159	2,053	1,273	3,884	483	131	2,175	-
Female	38,926	7,349	754	7,523	10,755	1,317	1,498	8,402	245	-	873	212
Mixed farming												
Total	157,981	1,398	-	121,944	25,305	-	8,839	-	393	-	-	103
Male	99,914	1,398	-	73,530	20,067	-	4,719	-	98	-	-	103
Female	58,067	-	-	48,414	5,238	-	4,120	-	295	-	-	-

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Support activities to agriculture and post-harvest crop activities</b>												
Total	63,186	2,333	545	20,470	13,212	708	353	23,103	1,004	130	1,329	-
Male	47,324	2,078	506	14,490	11,377	610	288	16,433	654	-	887	-
Female	15,862	255	39	5,979	1,835	97	65	6,670	349	130	442	-
<b>Hunting, trapping and related service activities</b>												
Total	105	105	-	-	-	-	-	-	-	-	-	
Male	-	-	-	-	-	-	-	-	-	-	-	
Female	105	105	-	-	-	-	-	-	-	-	-	
<b>DIVISION 02 FORESTRY AND LOGGING</b>												
Total	24,480	670	794	5,809	5,206	1,154	598	9,490	694	65	-	-
Male	15,322	670	257	3,264	2,586	636	374	7,108	361	65	-	-
Female	9,158	-	537	2,545	2,619	518	224	2,382	332	-	-	-
<b>Silviculture and other forestry activities</b>												
Total	3,604	-	269	248	1,352	-	-	1,704	32	-	-	
Male	3,228	-	-	248	1,276	-	-	1,704	-	-	-	
Female	376	-	269	-	75	-	-	-	32	-	-	
<b>Logging</b>												
Total	5,008	-	378	-	1,162	116	-	3,306	46	-	-	
Male	2,755	-	199	-	-	116	-	2,440	-	-	-	
Female	2,253	-	179	-	1,162	-	-	866	46	-	-	
<b>Gathering of non-wood forest products</b>												
Total	9,892	-	128	4,458	1,165	1,038	-	2,979	123	-	-	
Male	4,951	-	39	2,548	-	520	-	1,788	56	-	-	
Female	4,941	-	89	1,910	1,165	518	-	1,191	67	-	-	
<b>Support services to forestry</b>												
Total	5,977	670	19	1,103	1,526	-	598	1,501	493	65	-	
Male	4,387	670	19	468	1,310	-	374	1,176	305	65	-	
Female	1,589	-	-	635	216	-	224	325	188	-	-	
<b>DIVISION 03 FISHING AND AQUACULTURE</b>												
Total	1,604	-	-	127	826	66	-	584	-	-	-	
Male	1,604	-	-	127	826	66	-	584	-	-	-	
Female	-	-	-	-	-	-	-	-	-	-	-	
<b>Fishing</b>												
Total	1,044	-	-	127	657	-	-	260	-	-	-	
Male	1,044	-	-	127	657	-	-	260	-	-	-	
Female	-	-	-	-	-	-	-	-	-	-	-	

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Aquaculture												
Total	560	-	-	-	169	66	-	325	-	-	-	-
Male	560	-	-	-	169	66	-	325	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>SECTION B: MINING AND QUARRYING</b>												
Total	26,946	3,651	1,720	8,869	3,625	85	450	1,255	219	196	6,589	286
Male	24,589	3,396	1,362	8,869	3,380	85	450	623	219	196	5,722	286
Female	2,357	255	358	-	245	-	-	632	-	-	867	-
Division 05 Mining of coal and lignite												
Total	772	-	-	-	231	-	450	90	-	-	-	-
Male	681	-	-	-	231	-	450	-	-	-	-	-
Female	90	-	-	-	-	-	-	90	-	-	-	-
Mining of hard coal												
Total	772	-	-	-	231	-	450	90	-	-	-	-
Male	681	-	-	-	231	-	450	-	-	-	-	-
Female	90	-	-	-	-	-	-	90	-	-	-	-
Mining of lignite												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>DIVISION 06 EXTRACTION OF CRUDE PETROLEUM AND NATURAL GAS</b>												
Total	943	450	-	-	-	-	-	-	-	65	428	-
Male	515	450	-	-	-	-	-	-	-	65	-	-
Female	428	-	-	-	-	-	-	-	-	-	428	-
Extraction of crude petroleum												
Total	428	-	-	-	-	-	-	-	-	-	428	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	428	-	-	-	-	-	-	-	-	-	428	-
Extraction of natural gas												
Total	515	450	-	-	-	-	-	-	-	65	-	-
Male	515	450	-	-	-	-	-	-	-	65	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Division 07 Mining of metal ores												
Total	6,873	550	179	952	1,126	-	-	542	-	-	3,523	-
Male	6,796	550	179	952	1,050	-	-	542	-	-	3,523	-
Female	76	-	-	-	76	-	-	-	-	-	-	-

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Mining of iron ores</b>												
Total	4,796	-	-	952	650	-	-	542	-	-	2,652	-
Male	4,720	-	-	952	574	-	-	542	-	-	2,652	-
Female	76	-	-	-	76	-	-	-	-	-	-	-
<b>Mining of non-ferrous metal ores</b>												
Total	2,076	550	179	-	477	-	-	-	-	-	871	-
Male	2,076	550	179	-	477	-	-	-	-	-	871	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>DIVISION 08 OTHER MINING AND QUARRYING</b>												
Total	17,237	2,651	1,541	7,917	1,687	85	-	81	219	132	2,638	286
Male	16,016	2,395	1,183	7,917	1,518	85	-	81	219	132	2,199	286
Female	1,221	255	358	-	169	-	-	-	-	-	439	-
<b>Quarrying of stone, sand and clay</b>												
Total	13,608	2,204	1,093	7,279	1,687	85	-	81	170	132	877	-
Male	13,261	2,204	914	7,279	1,518	85	-	81	170	132	877	-
Female	347	-	179	-	169	-	-	-	-	-	-	-
<b>Mining and quarrying not elsewhere classified</b>												
Total	3,629	446	448	638	-	-	-	-	50	-	1,761	286
Male	2,756	191	269	638	-	-	-	-	50	-	1,322	286
Female	873	255	179	-	-	-	-	-	-	-	439	-
<b>DIVISION 09 MINING SUPPORT SERVICE ACTIVITIES</b>												
Total	1,122	-	-	-	580	-	-	541	-	-	-	-
Male	580	-	-	-	580	-	-	-	-	-	-	-
Female	541	-	-	-	-	-	-	541	-	-	-	-
<b>Support activities for petroleum and natural gas extraction</b>												
Total	541	-	-	-	-	-	-	541	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	541	-	-	-	-	-	-	541	-	-	-	-
<b>Support activities for other mining and quarrying</b>												
Total	580	-	-	-	580	-	-	-	-	-	-	-
Male	580	-	-	-	580	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>SECTION C: MANUFACTURING</b>												
Total	924,836	67,082	12,656	172,654	276,146	5,846	12,544	152,917	6,095	3,673	205,090	10,134
Male	509,174	36,619	7,253	89,496	144,352	4,402	3,263	81,060	2,068	2,557	130,326	7,778
Female	415,661	30,463	5,403	83,158	131,793	1,444	9,281	71,857	4,027	1,116	74,764	2,356

Table 5.10 Cont'd

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>DIVISION 10 MANUFACTURE OF FOOD PRODUCTS</b>												
Total	262,606	16,281	8,716	40,062	80,470	2,470	1,211	72,447	2,677	1,443	34,435	2,395
Male	100,313	4,698	4,933	11,496	28,687	1,664	292	28,462	886	655	16,972	1,568
Female	162,293	11,584	3,783	28,565	51,783	806	919	43,985	1,791	788	17,463	826
Processing and preserving of meat												
Total	23,037	-	98	2,675	5,013	283	67	6,045	147	67	8,279	363
Male	18,104	-	98	1,527	3,799	162	67	5,600	147	67	6,534	103
Female	4,933	-	-	1,148	1,214	121	-	445	-	-	1,745	260
Processing and preserving of fish, crustaceans and mollusks												
Total	199	199	-	-	-	-	-	-	-	-	-	-
Male	199	199	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Processing and preserving of fruit and vegetables												
Total	11,049	-	288	2,039	3,396	-	-	3,423	-	-	1,743	160
Male	5,531	-	109	1,277	2,080	-	-	1,626	-	-	439	-
Female	5,518	-	179	762	1,316	-	-	1,797	-	-	1,304	160
Manufacture of vegetable and animal oils and fats												
Total	3,217	765	-	638	1,749	-	-	-	-	65	-	-
Male	1,805	574	-	-	1,166	-	-	-	-	65	-	-
Female	1,412	191	-	638	583	-	-	-	-	-	-	-
Manufacture of dairy products												
Total	6,737	281	-	1,634	3,024	-	-	840	98	-	860	-
Male	2,651	91	-	1,079	213	-	-	840	-	-	428	-
Female	4,086	190	-	555	2,811	-	-	-	98	-	433	-
Manufacture of grain mill products, starches and starch products												
Total	16,429	2,540	117	2,710	3,390	132	-	4,822	49	264	2,161	244
Male	8,198	675	97	1,230	1,884	-	-	2,165	49	132	1,722	244
Female	8,231	1,865	20	1,480	1,506	132	-	2,657	-	132	439	-
Manufacture of other food products												
Total	201,304	12,496	8,214	30,366	63,741	1,577	1,143	57,316	2,383	1,047	21,392	1,627
Male	63,192	3,158	4,629	6,384	19,388	1,024	225	18,231	690	391	7,850	1,221
Female	138,112	9,338	3,585	23,982	44,353	553	919	39,086	1,693	656	13,542	406
Manufacture of prepared animal feeds												
Total	634	-	-	-	156	478	-	-	-	-	-	-
Male	634	-	-	-	156	478	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>DIVISION 11 MANUFACTURE OF BEVERAGES</b>												
Total	117,331	3,983	1,560	38,817	30,787	-	7,858	22,933	2,137	394	7,913	947
Male	23,518	1,082	179	8,218	6,323	-	300	2,511	-	263	3,957	686
Female	93,812	2,901	1,382	30,599	24,464	-	7,558	20,423	2,137	131	3,956	262
Manufacture of beverages												
Total	117,331	3,983	1,560	38,817	30,787	-	7,858	22,933	2,137	394	7,913	947
Male	23,518	1,082	179	8,218	6,323	-	300	2,511	-	263	3,957	686
Female	93,812	2,901	1,382	30,599	24,464	-	7,558	20,423	2,137	131	3,956	262
<b>DIVISION 12 MANUFACTURE OF TOBACCO PRODUCTS</b>												
Total	1,856	-	-	1,275	581	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	1,856	-	-	1,275	581	-	-	-	-	-	-	-
Manufacture of tobacco products												
Total	1,856	-	-	1,275	581	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	1,856	-	-	1,275	581	-	-	-	-	-	-	-
<b>DIVISION 13 MANUFACTURE OF TEXTILES</b>												
Total	120,050	9,544	218	24,823	49,895	282	942	10,306	98	130	22,654	1,157
Male	68,216	4,895	199	15,156	23,516	192	652	8,821	-	65	14,329	390
Female	51,834	4,648	19	9,668	26,379	90	290	1,484	98	65	8,325	767
Spinning, weaving and finishing of textiles												
Total	79,869	8,057	-	15,225	32,851	-	750	5,540	98	-	16,472	875
Male	50,013	4,742	-	8,298	18,005	-	525	5,181	-	-	13,014	248
Female	29,855	3,315	-	6,926	14,845	-	226	359	98	-	3,459	628
Manufacture of other textiles												
Total	40,181	1,487	218	9,599	17,045	282	192	4,766	-	130	6,182	282
Male	18,202	153	199	6,857	5,511	192	128	3,640	-	65	1,315	143
Female	21,979	1,334	19	2,741	11,533	90	65	1,126	-	65	4,867	139
Division 14 Manufacture of wearing apparel												
Total	79,350	12,648	346	8,888	25,000	238	1,010	8,196	228	263	21,830	704
Male	47,287	5,204	327	5,663	18,182	238	785	6,324	228	197	9,614	526
Female	32,063	7,444	20	3,225	6,818	-	225	1,872	-	66	12,215	178
Manufacture of wearing apparel, except fur apparel												
Total	63,897	11,298	257	7,256	17,030	238	1,010	7,068	177	197	19,194	173
Male	38,065	3,854	237	4,245	13,877	238	785	5,621	177	131	8,730	173
Female	25,832	7,444	20	3,011	3,154	-	225	1,447	-	66	10,465	-

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Manufacture of articles of fur</b>												
Total	5,007	-	-	-	3,068	-	-	623	-	-	1,317	-
Male	2,387	-	-	-	1,326	-	-	623	-	-	439	-
Female	2,620	-	-	-	1,742	-	-	-	-	-	878	-
<b>Manufacture of knitted and crocheted apparels</b>												
Description												
Total	10,445	1,350	90	1,632	4,901	-	-	505	51	66	1,318	531
Male	6,834	1,350	90	1,419	2,979	-	-	80	51	66	446	353
Female	3,611	-	-	214	1,922	-	-	425	-	-	873	178
<b>DIVISION 15 MANUFACTURE OF LEATHER AND RELATED PRODUCTS</b>												
Total	25,360	334	-	3,381	4,584	69	-	90	98	133	16,670	-
Male	14,859	334	-	1,864	2,686	69	-	90	98	66	9,650	-
Female	10,501	-	-	1,518	1,898	-	-	-	-	66	7,019	-
<b>Tanning and dressing of leather; manufacture of luggage, handbags, saddler and harness; dressing and dyeing of fur</b>												
Total	9,410	334	-	1,470	810	69	-	-	-	133	6,593	-
Male	5,307	334	-	593	735	69	-	-	-	66	3,510	-
Female	4,103	-	-	878	75	-	-	-	-	66	3,084	-
<b>Manufacture of footwear</b>												
Total	15,950	-	-	1,911	3,774	-	-	90	98	-	10,076	-
Male	9,552	-	-	1,271	1,951	-	-	90	98	-	6,141	-
Female	6,399	-	-	640	1,823	-	-	-	-	-	3,936	-
<b>DIVISION 16 MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE;MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS</b>												
Total	57,812	4,942	78	10,460	12,857	305	655	10,870	645	198	16,207	595
Male	47,533	3,500	58	8,938	8,705	66	591	10,004	645	198	14,466	362
Female	10,279	1,441	19	1,522	4,152	239	64	867	-	-	1,741	234
<b>Sawmilling and planning of wood</b>												
Total	20,992	773	39	2,843	3,579	239	591	5,391	539	-	6,998	-
Male	18,554	773	39	2,843	2,572	-	591	5,066	539	-	6,131	-
Female	2,438	-	-	-	1,007	239	-	325	-	-	867	-
<b>Manufacture of products of wood, cork, straw and plaiting materials</b>												
Total	36,820	4,169	39	7,616	9,278	66	64	5,479	107	198	9,209	595
Male	28,979	2,727	19	6,094	6,133	66	-	4,938	107	198	8,335	362
Female	7,841	1,441	19	1,522	3,145	-	64	541	-	-	874	234
<b>DIVISION 17 MANUFACTURE OF PAPER AND PAPER PRODUCTS</b>												
Total	3,525	-	-	-	499	-	-	-	-	-	3,025	-
Male	1,353	-	-	-	499	-	-	-	-	-	854	-
Female	2,172	-	-	-	-	-	-	-	-	-	2,172	-

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Manufacture of paper and paper products</b>												
Total	3,525	-	-	-	499	-	-	-	-	-	3,025	-
Male	1,353	-	-	-	499	-	-	-	-	-	854	-
Female	2,172	-	-	-	-	-	-	-	-	-	2,172	-
<b>DIVISION 18 PRINTING AND REPRODUCTION OF RECORDED MEDIA</b>												
Total	13,710	-	-	2,195	3,842	131	-	544	57	-	6,547	394
Male	7,230	-	-	1,287	2,625	131	-	131	57	-	2,604	394
Female	6,481	-	-	908	1,217	-	-	412	-	-	3,944	-
<b>Printing and service activities related to printing</b>												
Total	13,328	-	-	1,813	3,842	131	-	544	57	-	6,547	394
Male	6,848	-	-	905	2,625	131	-	131	57	-	2,604	394
Female	6,481	-	-	908	1,217	-	-	412	-	-	3,944	-
<b>Reproduction of recorded media</b>												
Total	382	-	-	382	-	-	-	-	-	-	-	-
Male	382	-	-	382	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>DIVISION 19 MANUFACTURE OF COKE AND REFINED PETROLEUM PRODUCTS</b>												
Total	132	-	-	-	-	132	-	-	-	-	-	-
Male	132	-	-	-	-	132	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>Manufacture of coke oven products</b>												
Total	132	-	-	-	-	132	-	-	-	-	-	-
Male	132	-	-	-	-	132	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>Manufacture of refined petroleum products</b>												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>DIVISION 20 MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS</b>												
Total	22,154	156	536	1,233	11,522	155	-	892	-	-	7,085	575
Male	14,471	156	536	383	7,914	-	-	487	-	-	4,420	575
Female	7,684	-	-	850	3,609	155	-	405	-	-	2,665	-
<b>Manufacture of basic chemicals, fertilizers and nitrogen compounds, plastics and synthetic rubber in primary forms</b>												
Total	3,429	-	-	124	1,485	-	-	61	-	-	1,759	-
Male	1,678	-	-	-	735	-	-	61	-	-	882	-
Female	1,751	-	-	124	750	-	-	-	-	-	876	-

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Manufacture of other chemical products</b>												
Total	18,000	156	536	383	10,038	155	-	831	-	-	5,326	575
Male	12,793	156	536	383	7,179	-	-	426	-	-	3,538	575
Female	5,207	-	-	-	2,859	155	-	405	-	-	1,789	-
<b>Manufacture of man-made fibres</b>												
Total	726	-	-	726	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	726	-	-	726	-	-	-	-	-	-	-	-
<b>DIVISION 21 MANUFACTURE OF PHARMACEUTICALS, MEDICINAL CHEMICAL AND BOTANICAL PRODUCTS</b>												
Total	5,502	1,102	-	263	2,624	-	-	201	-	-	1,311	-
Male	3,334	153	-	263	1,943	-	-	100	-	-	875	-
Female	2,168	949	-	-	681	-	-	100	-	-	437	-
<b>Manufacture of pharmaceuticals, medicinal chemical and botanical products</b>												
Total	5,502	1,102	-	263	2,624	-	-	201	-	-	1,311	-
Male	3,334	153	-	263	1,943	-	-	100	-	-	875	-
Female	2,168	949	-	-	681	-	-	100	-	-	437	-
<b>DIVISION 22 MANUFACTURE OF RUBBER AND PLASTICS PRODUCTS</b>												
Total	14,071	207	179	1,625	3,962	131	-	1,546	-	196	6,110	114
Male	12,416	207	179	1,108	3,232	131	-	1,138	-	196	6,110	114
Female	1,655	-	-	517	731	-	-	408	-	-	-	-
<b>Manufacture of rubber products</b>												
Total	9,979	-	179	1,232	2,661	131	-	1,546	-	196	3,919	114
Male	8,791	-	179	1,108	2,005	131	-	1,138	-	196	3,919	114
Female	1,188	-	-	124	656	-	-	408	-	-	-	-
<b>Manufacture of plastics products</b>												
Total	4,092	207	-	392	1,301	-	-	-	-	-	2,191	-
Male	3,625	207	-	-	1,227	-	-	-	-	-	2,191	-
Female	467	-	-	392	74	-	-	-	-	-	-	-
<b>DIVISION 23 MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS</b>												
Total	33,562	2,903	357	8,988	4,730	85	-	4,459	43	195	10,435	1,366
Male	21,613	2,714	357	6,951	2,897	85	-	3,944	43	195	3,060	1,366
Female	11,949	189	-	2,037	1,833	-	-	515	-	-	7,375	-
<b>Manufacture of glass and glass products</b>												
Total	4,374	574	-	646	664	-	-	2,060	-	-	430	-
Male	3,796	574	-	646	664	-	-	1,912	-	-	-	-
Female	578	-	-	-	-	-	-	149	-	-	430	-

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Manufacture of non-metallic mineral products not elsewhere classified												
Total	29,187	2,329	357	8,342	4,066	85	-	2,399	43	195	10,005	1,366
Male	17,817	2,141	357	6,305	2,233	85	-	2,032	43	195	3,060	1,366
Female	11,370	189	-	2,037	1,833	-	-	367	-	-	6,946	-
<b>DIVISION 24 MANUFACTURE OF BASIC METALS</b>												
Total	30,945	3,797	-	3,381	13,241	505	439	1,656	26	131	7,424	343
Male	25,814	3,066	-	2,998	10,323	505	214	1,656	26	131	6,552	343
Female	5,130	731	-	383	2,919	-	225	-	-	-	873	-
Manufacture of basic iron and steel												
Total	13,516	1,709	-	1,775	5,636	-	-	715	-	65	3,511	105
Male	10,529	1,068	-	1,392	4,118	-	-	715	-	65	3,065	105
Female	2,987	640	-	383	1,517	-	-	-	-	-	446	-
Manufacture of basic precious and other non-ferrous metals												
Total	2,199	105	-	-	2,094	-	-	-	-	-	-	-
Male	2,199	105	-	-	2,094	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Casting of metals												
Total	15,229	1,983	-	1,607	5,512	505	439	941	26	66	3,913	238
Male	13,086	1,893	-	1,607	4,110	505	214	941	26	66	3,486	238
Female	2,144	90	-	-	1,401	-	225	-	-	-	427	-
<b>DIVISION 25 MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT</b>												
Total	29,522	780	129	5,866	5,771	256	74	4,875	-	329	10,944	498
Male	28,129	780	129	5,779	5,162	256	74	4,697	-	329	10,515	409
Female	1,393	-	-	87	610	-	-	178	-	-	429	89
Manufacture of structural metal products, tanks, reservoirs and steam generators												
Total	4,397	156	-	635	1,243	190	-	711	-	-	1,306	156
Male	4,336	156	-	635	1,243	190	-	649	-	-	1,306	156
Female	61	-	-	-	-	-	-	61	-	-	-	-
Manufacture of weapons and ammunition												
Total	2,625	-	-	-	2,625	-	-	-	-	-	-	-
Male	2,097	-	-	-	2,097	-	-	-	-	-	-	-
Female	528	-	-	-	528	-	-	-	-	-	-	-
Manufacture of other fabricated metal products; metal working service activities												
Total	22,500	624	129	5,230	1,904	66	74	4,165	-	329	9,638	342
Male	21,696	624	129	5,144	1,822	66	74	4,048	-	329	9,209	253
Female	804	-	-	87	82	-	-	117	-	-	429	89

Table 5.10 Cont'd

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>DIVISION 26 MANUFACTURE OF COMPUTER, ELECTRONIC AND OPTICAL PRODUCTS</b>												
Total	4,501	436	-	2,388	312	-	-	-	32	-	1,334	-
Male	3,203	98	-	2,388	247	-	-	-	32	-	439	-
Female	1,298	337	-	-	65	-	-	-	-	-	896	-
Manufacture of electronic components and boards												
Total	1,105	-	-	635	-	-	-	-	32	-	439	-
Male	1,105	-	-	635	-	-	-	-	32	-	439	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Manufacture of computers and peripheral equipment												
Total	1,817	-	-	1,752	65	-	-	-	-	-	-	-
Male	1,752	-	-	1,752	-	-	-	-	-	-	-	-
Female	65	-	-	-	65	-	-	-	-	-	-	-
Manufacture of communication equipment												
Total	896	-	-	-	-	-	-	-	-	-	896	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	896	-	-	-	-	-	-	-	-	-	896	-
Manufacture of consumer electronics												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Manufacture of measuring, testing, navigating and control equipment; watches and clocks												
Total	337	337	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	337	337	-	-	-	-	-	-	-	-	-	-
Manufacture of irradiation, electro medical and electrotherapeutic equipment												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Manufacture of optical instruments and photographic equipment												
Total	345	98	-	-	247	-	-	-	-	-	-	-
Male	345	98	-	-	247	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Manufacture of magnetic and optical media												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-

Table 5.10 Cont'd

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>DIVISION 27 MANUFACTURE OF ELECTRICAL EQUIPMENT</b>												
Total	8,146	858	-	2,249	1,309	-	-	133	-	-	3,503	93
Male	6,946	858	-	1,728	1,060	-	-	133	-	-	3,074	93
Female	1,199	-	-	521	249	-	-	-	-	-	430	-
Manufacture of electric motors, generators, transformers and electricity distribution												
Total	2,425	148	-	-	76	-	-	-	-	-	2,201	-
Male	2,425	148	-	-	76	-	-	-	-	-	2,201	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Manufacture of batteries and accumulators												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Manufacture of wiring and wiring devices												
Total	659	153	-	-	76	-	-	-	-	-	430	-
Male	229	153	-	-	76	-	-	-	-	-	-	-
Female	430	-	-	-	-	-	-	-	-	-	430	-
Manufacture of electric lighting equipment												
Total	1,871	125	-	1,336	410	-	-	-	-	-	-	-
Male	1,489	125	-	954	410	-	-	-	-	-	-	-
Female	382	-	-	382	-	-	-	-	-	-	-	-
Manufacture of domestic appliances												
Total	1,994	-	-	777	560	-	-	133	-	-	431	93
Male	1,794	-	-	638	498	-	-	133	-	-	431	93
Female	200	-	-	139	62	-	-	-	-	-	-	-
Manufacture of other electrical equipment												
Total	1,198	432	-	136	187	-	-	-	-	-	442	-
Male	1,011	432	-	136	-	-	-	-	-	-	442	-
Female	187	-	-	-	187	-	-	-	-	-	-	-
<b>DIVISION 28 MANUFACTURE OF MACHINERY AND EQUIPMENT NOT ELSEWHERE CLASSIFIED</b>												
Total	4,295	390	-	611	931	-	-	-	-	-	2,207	156
Male	2,754	390	-	472	855	-	-	-	-	-	880	156
Female	1,541	-	-	139	75	-	-	-	-	-	1,327	-
Manufacture of general-purpose machinery												
Total	2,614	148	-	383	761	-	-	-	-	-	1,322	-
Male	2,096	148	-	383	685	-	-	-	-	-	880	-
Female	517	-	-	-	75	-	-	-	-	-	442	-

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Manufacture of special-purpose machinery</b>												
Total	1,681	242	-	228	170	-	-	-	-	-	885	156
Male	657	242	-	89	170	-	-	-	-	-	-	156
Female	1,024	-	-	139	-	-	-	-	-	-	885	-
<b>DIVISION 29 MANUFACTURE OF MOTOR VEHICLES, TRAILERS AND SEMI-TRAILERS</b>												
Total	6,468	727	-	1,440	1,938	-	-	152	-	-	2,211	-
Male	5,998	579	-	1,440	1,616	-	-	152	-	-	2,211	-
Female	470	148	-	-	322	-	-	-	-	-	-	-
<b>Manufacture of motor vehicles</b>												
Total	788	238	-	-	549	-	-	-	-	-	-	-
Male	640	90	-	-	549	-	-	-	-	-	-	-
Female	148	148	-	-	-	-	-	-	-	-	-	-
<b>Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers</b>												
Total	4,927	334	-	1,440	1,326	-	-	61	-	-	1,765	-
Male	4,605	334	-	1,440	1,004	-	-	61	-	-	1,765	-
Female	322	-	-	-	322	-	-	-	-	-	-	-
<b>Manufacture of parts and accessories for motor vehicles</b>												
Total	753	155	-	-	62	-	-	90	-	-	446	-
Male	753	155	-	-	62	-	-	90	-	-	446	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>DIVISION 30 MANUFACTURE OF OTHER TRANSPORT EQUIPMENT</b>												
Total	3,908	396	-	265	778	69	-	603	-	-	1,797	-
Male	3,756	396	-	265	627	69	-	603	-	-	1,797	-
Female	152	-	-	-	152	-	-	-	-	-	-	-
<b>Building of ships and boats</b>												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>Manufacture of railway locomotives and rolling stock</b>												
Total	440	-	-	-	-	-	-	-	-	-	440	-
Male	440	-	-	-	-	-	-	-	-	-	440	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>Manufacture of air and spacecraft and related machinery</b>												
Total	305	-	-	-	305	-	-	-	-	-	-	-
Male	229	-	-	-	229	-	-	-	-	-	-	-
Female	76	-	-	-	76	-	-	-	-	-	-	-

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region									
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa
<b>Manufacture of military fighting vehicles</b>											
Total	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
<b>Manufacture of transport equipment not elsewhere classified</b>											
Total	3,163	396	-	265	473	69	-	603	-	-	1,357
Male	3,088	396	-	265	398	69	-	603	-	-	1,357
Female	75	-	-	-	75	-	-	-	-	-	-
<b>DIVISION 31 MANUFACTURE OF FURNITURE</b>											
Total	33,064	4,628	-	4,026	7,257	348	290	9,369	-	-	6,986
Male	29,725	4,538	-	4,026	5,675	194	290	8,729	-	-	6,114
Female	3,339	90	-	-	1,582	154	-	640	-	-	872
<b>Manufacture of furniture</b>											
Total	33,064	4,628	-	4,026	7,257	348	290	9,369	-	-	6,986
Male	29,725	4,538	-	4,026	5,675	194	290	8,729	-	-	6,114
Female	3,339	90	-	-	1,582	154	-	640	-	-	872
<b>DIVISION 32 OTHER MANUFACTURING</b>											
Total	13,057	1,189	90	3,906	3,741	348	-	293	-	-	3,490
Male	9,671	1,189	-	3,039	2,785	348	-	131	-	-	2,177
Female	3,387	-	90	867	956	-	-	162	-	-	1,312
<b>Manufacture of jewellery, bijouterie and related articles</b>											
Total	8,722	563	-	3,288	2,264	-	-	-	-	-	2,607
Male	6,551	563	-	2,422	1,827	-	-	-	-	-	1,739
Female	2,171	-	-	867	437	-	-	-	-	-	867
<b>Manufacture of musical instruments</b>											
Total	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
<b>Manufacture of sports goods</b>											
Total	477	-	-	477	-	-	-	-	-	-	-
Male	477	-	-	477	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
<b>Manufacture of games and toys</b>											
Total	1,064	626	-	-	-	-	-	-	-	-	438
Male	1,064	626	-	-	-	-	-	-	-	-	438
Female	-	-	-	-	-	-	-	-	-	-	-

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region									
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa
Manufacture of medical and dental instruments and supplies											
Total	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Other manufacturing not elsewhere classified											
Total	2,794	-	90	141	1,477	348	-	293	-	-	445
Male	1,578	-	-	141	958	348	-	131	-	-	-
Female	1,215	-	90	-	519	-	-	162	-	-	445
<b>DIVISION 33 REPAIR AND INSTALLATION OF MACHINERY AND EQUIPMENT</b>											
Total	33,909	1,779	447	6,510	9,515	320	65	3,352	51	260	10,972
Male	30,903	1,779	357	6,032	8,796	320	65	2,947	51	260	9,658
Female	3,006	-	90	478	719	-	-	406	-	-	1,313
Repair of fabricated metal products, machinery and equipment											
Total	32,559	1,581	447	6,510	9,208	320	65	2,946	51	260	10,534
Male	30,053	1,581	357	6,032	8,550	320	65	2,540	51	260	9,658
Female	2,506	-	90	478	658	-	-	406	-	-	875
Installation of industrial machinery and equipment											
Total	1,350	199	-	-	307	-	-	407	-	-	438
Male	850	199	-	-	245	-	-	407	-	-	-
Female	500	-	-	-	62	-	-	-	-	-	438
<b>SECTION D: ELECTRICITY, GAS, STEAM AND AIR CONDITIONING SUPPLY</b>											
Total	26,100	1,464	755	5,610	6,508	551	353	2,790	226	131	6,980
Male	20,124	1,225	576	4,169	4,761	551	288	1,998	148	-	5,675
Female	5,976	238	179	1,441	1,747	-	65	792	78	131	1,305
<b>DIVISION 35 ELECTRICITY, GAS, STEAM AND AIR CONDITIONING SUPPLY</b>											
Total	26,100	1,464	755	5,610	6,508	551	353	2,790	226	131	6,980
Male	20,124	1,225	576	4,169	4,761	551	288	1,998	148	-	5,675
Female	5,976	238	179	1,441	1,747	-	65	792	78	131	1,305
Electric power generation, transmission and distribution											
Total	24,771	1,464	755	4,883	6,508	551	353	2,790	226	131	6,534
Male	18,882	1,225	576	3,529	4,761	551	288	1,998	148	-	5,229
Female	5,890	238	179	1,355	1,747	-	65	792	78	131	1,305
Manufacture of gas; distribution of gaseous fuels through mains											
Total	796	-	-	640	-	-	-	-	-	-	156
Male	796	-	-	640	-	-	-	-	-	-	156
Female	-	-	-	-	-	-	-	-	-	-	-

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Steam and air conditioning supply</b>												
Total	533	-	-	87	-	-	-	-	-	-	446	-
Male	446	-	-	-	-	-	-	-	-	-	446	-
Female	87	-	-	87	-	-	-	-	-	-	-	-
<b>SECTION E: WATER SUPPLY; SEWERAGE, WASTE MANAGEMENT AND REMEDIATION ACTIVITIES</b>												
Total	73,247	3,154	903	12,560	12,726	1,167	1,480	8,506	590	908	28,026	3,228
Male	36,092	1,637	903	8,711	9,089	743	598	5,899	432	261	6,972	847
Female	37,155	1,517	-	3,849	3,637	424	882	2,606	159	647	21,054	2,381
<b>DIVISION 36 WATER COLLECTION, TREATMENT AND SUPPLY</b>												
Total	33,272	549	884	9,015	9,753	1,167	1,271	4,386	357	260	5,240	389
Male	25,327	340	884	6,738	7,656	743	598	4,006	290	195	3,485	389
Female	7,945	209	-	2,277	2,096	424	673	380	67	65	1,755	-
<b>Water collection, treatment and supply</b>												
Total	33,272	549	884	9,015	9,753	1,167	1,271	4,386	357	260	5,240	389
Male	25,327	340	884	6,738	7,656	743	598	4,006	290	195	3,485	389
Female	7,945	209	-	2,277	2,096	424	673	380	67	65	1,755	-
<b>DIVISION 37 SEWERAGE</b>												
Total	7,269	1,292	-	1,618	77	-	-	673	142	-	3,468	-
Male	3,834	1,100	-	858	-	-	-	-	142	-	1,733	-
Female	3,435	191	-	760	77	-	-	673	-	-	1,735	-
<b>Sewerage</b>												
Total	7,269	1,292	-	1,618	77	-	-	673	142	-	3,468	-
Male	3,834	1,100	-	858	-	-	-	-	142	-	1,733	-
Female	3,435	191	-	760	77	-	-	673	-	-	1,735	-
<b>DIVISION 38 WASTE COLLECTION, TREATMENT AND DISPOSAL ACTIVITIES; MATERIALS RECOVERY</b>												
Total	26,771	1,313	19	1,112	2,395	-	209	1,929	-	648	16,688	2,458
Male	3,878	196	19	300	1,098	-	-	962	-	65	880	358
Female	22,893	1,117	-	812	1,298	-	209	967	-	582	15,809	2,100
<b>Waste collection</b>												
Total	20,145	898	-	300	1,650	-	135	1,604	-	130	13,190	2,238
Male	2,516	196	-	-	518	-	-	637	-	65	880	219
Female	17,629	702	-	300	1,132	-	135	967	-	64	12,311	2,019
<b>Waste treatment and disposal</b>												
Total	5,614	415	19	812	166	-	74	325	-	518	3,065	220
Male	783	-	19	300	-	-	-	325	-	-	-	139
Female	4,831	415	-	512	166	-	74	-	-	518	3,065	81

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Materials recovery</b>												
Total	1,013	-	-	-	579	-	-	-	-	-	434	-
Male	579	-	-	-	579	-	-	-	-	-	-	-
Female	434	-	-	-	-	-	-	-	-	-	434	-
<b>DIVISION 39 REMEDIATION ACTIVITIES AND OTHER WASTE MANAGEMENT SERVICES</b>												
Total	5,935	-	-	815	501	-	-	1,518	92	-	2,629	380
Male	3,054	-	-	815	335	-	-	931	-	-	874	99
Female	2,881	-	-	-	166	-	-	587	92	-	1,755	281
<b>Remediation activities and other waste management services</b>												
Total	5,935	-	-	815	501	-	-	1,518	92	-	2,629	380
Male	3,054	-	-	815	335	-	-	931	-	-	874	99
Female	2,881	-	-	-	166	-	-	587	92	-	1,755	281
<b>SECTION F: CONSTRUCTION</b>												
Total	562,012	39,610	5,289	124,114	151,993	8,400	6,682	78,012	1,347	5,379	132,793	8,392
Male	465,999	30,487	4,394	97,739	130,711	8,129	5,280	64,170	1,205	4,654	111,770	7,459
Female	96,013	9,123	895	26,376	21,282	271	1,403	13,842	142	725	21,023	933
<b>DIVISION 41 CONSTRUCTION OF BUILDINGS</b>												
Total	299,394	26,339	2,881	66,220	69,172	4,809	4,229	43,518	506	2,562	74,350	4,809
Male	247,165	20,144	2,612	51,956	59,610	4,721	3,500	36,707	506	2,298	60,779	4,331
Female	52,229	6,195	269	14,264	9,562	87	728	6,812	-	264	13,571	478
<b>Construction of buildings</b>												
Total	299,394	26,339	2,881	66,220	69,172	4,809	4,229	43,518	506	2,562	74,350	4,809
Male	247,165	20,144	2,612	51,956	59,610	4,721	3,500	36,707	506	2,298	60,779	4,331
Female	52,229	6,195	269	14,264	9,562	87	728	6,812	-	264	13,571	478
<b>DIVISION 42 CIVIL ENGINEERING</b>												
Total	98,113	7,553	1,520	21,276	20,513	793	1,188	18,762	341	1,044	24,012	1,111
Male	79,877	4,926	894	17,670	18,028	608	739	13,947	298	914	20,936	917
Female	18,236	2,627	626	3,606	2,485	184	449	4,815	43	130	3,076	195
<b>Construction of roads and railways</b>												
Total	32,401	3,374	1,162	11,387	4,425	-	749	5,136	238	131	5,693	105
Male	27,114	2,511	714	9,409	3,837	-	300	4,324	195	131	5,693	-
Female	5,286	863	448	1,978	588	-	449	812	43	-	-	105
<b>Construction of utility projects</b>												
Total	38,363	894	358	7,090	8,395	88	224	8,305	82	653	11,784	489
Male	29,962	344	179	5,463	6,803	88	224	6,617	82	523	9,150	489
Female	8,401	550	179	1,628	1,592	-	-	1,688	-	130	2,634	-

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Construction of other civil engineering projects</b>												
Total	27,349	3,285	-	2,798	7,692	705	215	5,322	21	260	6,535	517
Male	22,801	2,071	-	2,798	7,388	521	215	3,006	21	260	6,093	427
Female	4,549	1,214	-	-	304	184	-	2,315	-	-	442	89
<b>Division 43 Specialized construction activities</b>												
Total	164,505	5,718	889	36,619	62,308	2,799	1,266	15,731	500	1,773	34,431	2,472
Male	138,958	5,417	889	28,113	53,073	2,799	1,040	13,516	401	1,442	30,055	2,212
Female	25,548	301	-	8,506	9,235	-	226	2,215	98	331	4,376	260
<b>Demolition and site preparation</b>												
Total	26,523	996	19	3,992	10,717	65	-	4,668	32	199	5,696	139
Male	21,916	996	19	2,862	8,969	65	-	3,956	32	66	4,812	139
Female	4,607	-	-	1,130	1,748	-	-	712	-	132	884	-
<b>Electrical, plumbing and other construction installation activities</b>												
Total	19,683	1,531	109	2,137	3,019	528	289	2,840	223	-	7,858	1,151
Male	17,890	1,378	109	2,137	2,942	528	64	2,298	124	-	7,419	891
Female	1,793	153	-	-	77	-	226	541	98	-	439	260
<b>Building completion and finishing</b>												
Total	26,571	1,089	505	7,964	8,075	543	130	1,161	98	131	6,512	363
Male	22,809	941	505	6,173	6,252	543	130	1,161	98	131	6,512	363
Female	3,762	148	-	1,791	1,823	-	-	-	-	-	-	-
<b>Other specialized construction activities</b>												
Total	91,728	2,102	256	22,526	40,498	1,663	847	7,062	147	1,443	14,365	820
Male	76,342	2,102	256	16,940	34,910	1,663	847	6,101	147	1,245	11,312	820
Female	15,386	-	-	5,586	5,588	-	-	961	-	198	3,053	-
<b>SECTION G: WHOLESALE AND RETAIL TRADE; REPAIR OF MOTOR VEHICLES AND MOTORCYCLES</b>												
Total	1,588,679	120,445	16,394	297,026	483,471	41,886	14,408	250,598	6,418	15,107	317,309	25,618
Male	752,679	43,373	7,410	135,428	221,714	18,182	5,837	125,901	3,546	6,504	173,384	11,399
Female	836,000	77,072	8,984	161,598	261,757	23,704	8,570	124,696	2,872	8,603	143,925	14,219
<b>DIVISION 45 WHOLESALE AND RETAIL TRADE AND REPAIR OF MOTOR VEHICLES AND MOTORCYCLES</b>												
Total	51,723	6,869	179	8,938	6,962	1,164	128	4,958	301	130	20,688	1,407
Male	45,847	6,235	179	8,539	5,812	1,164	128	4,877	301	130	17,174	1,308
Female	5,876	634	-	399	1,150	-	-	80	-	-	3,514	99
<b>Sale of motor vehicles</b>												
Total	6,014	182	-	249	1,035	88	-	61	-	-	4,398	-
Male	4,792	182	-	249	685	88	-	61	-	-	3,527	-
Female	1,222	-	-	-	350	-	-	-	-	-	872	-

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Maintenance and repair of motor vehicles</b>												
Total	29,781	4,814	-	7,618	3,793	684	128	1,577	201	130	9,713	1,123
Male	28,418	4,814	-	7,306	3,718	684	128	1,497	201	130	8,819	1,123
Female	1,362	-	-	313	75	-	-	80	-	-	894	-
<b>Sale of motor vehicle parts and accessories</b>												
Total	5,778	337	-	947	1,309	-	-	-	-	-	3,086	99
Male	4,070	337	-	861	664	-	-	-	-	-	2,207	-
Female	1,709	-	-	86	644	-	-	-	-	-	879	99
<b>Sale, maintenance and repair of motorcycles and related parts and accessories</b>												
Total	10,150	1,535	179	123	826	392	-	3,320	100	-	3,490	186
Male	8,567	901	179	123	745	392	-	3,320	100	-	2,620	186
Female	1,583	634	-	-	80	-	-	-	-	-	869	-
<b>DIVISION 46 WHOLESALE TRADE, EXCEPT OF MOTOR VEHICLES AND MOTORCYCLES</b>												
Total	165,023	9,004	724	18,714	41,517	1,650	868	20,531	190	1,246	65,143	5,437
Male	109,724	5,723	704	14,572	30,661	623	802	12,142	144	917	39,708	3,728
Female	55,300	3,280	19	4,142	10,856	1,028	65	8,389	46	329	25,435	1,709
<b>Wholesale on a fee or contract basis</b>												
Total	5,223	251	179	261	498	258	-	437	-	327	2,630	383
Male	3,626	-	179	261	436	172	-	223	-	327	1,750	278
Female	1,597	251	-	-	62	86	-	214	-	-	879	105
<b>Wholesale of agricultural raw materials and live animals</b>												
Total	40,854	3,792	288	5,288	17,181	344	514	8,253	141	66	3,904	1,083
Male	28,314	2,369	288	3,581	12,659	344	514	4,193	95	66	3,474	732
Female	12,540	1,422	-	1,708	4,522	-	-	4,060	46	-	431	351
<b>Wholesale of food, beverages and tobacco</b>												
Total	22,509	830	20	4,927	10,736	40	-	1,550	49	132	3,453	772
Male	15,525	280	20	4,015	7,825	40	-	406	49	132	2,161	597
Female	6,985	550	-	913	2,911	-	-	1,143	-	-	1,292	175
<b>Wholesale of household goods</b>												
Total	44,537	1,964	19	2,937	6,528	280	65	3,933	-	260	27,961	589
Male	23,333	1,432	-	2,046	4,066	-	65	2,576	-	195	12,623	330
Female	21,203	532	19	891	2,461	280	-	1,357	-	65	15,337	260
<b>Wholesale of machinery, equipment and supplies</b>												
Total	4,045	90	-	521	63	-	-	1,612	-	-	1,759	-
Male	3,177	90	-	521	63	-	-	1,206	-	-	1,297	-
Female	869	-	-	-	-	-	-	407	-	-	462	-

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Other specialized wholesale</b>												
Total	29,345	748	179	4,301	4,128	108	65	4,508	-	262	14,508	537
Male	24,741	600	179	3,670	4,052	-	-	3,402	-	131	12,262	445
Female	4,604	148	-	631	76	108	65	1,107	-	131	2,246	93
<b>Non-specialized wholesale trade</b>												
Total	18,509	1,329	39	479	2,383	621	224	237	-	198	10,929	2,071
Male	11,009	952	39	479	1,559	66	224	136	-	66	6,141	1,347
Female	7,501	377	-	-	824	554	-	100	-	133	4,788	724
<b>DIVISION 47 RETAIL TRADE, EXCEPT OF MOTOR VEHICLES AND MOTORCYCLES</b>												
Total	1,371,933	104,573	15,492	269,374	434,992	39,071	13,412	225,109	5,928	13,732	231,477	18,774
Male	597,109	31,415	6,528	112,316	185,241	16,395	4,907	108,882	3,102	5,458	116,503	6,363
Female	774,824	73,158	8,964	157,057	249,751	22,676	8,505	116,227	2,826	8,275	114,975	12,411
<b>Retail sale in non-specialized stores</b>												
Total	459,901	39,110	6,188	89,936	128,088	17,818	3,983	102,599	1,181	2,760	62,108	6,131
Male	212,499	10,915	2,783	43,446	54,884	9,168	1,251	52,991	795	923	33,299	2,043
Female	247,403	28,195	3,405	46,490	73,204	8,649	2,732	49,608	386	1,837	28,809	4,088
<b>Retail sale of food, beverages and tobacco in specialized stores</b>												
Total	236,772	22,335	4,725	49,419	98,071	4,419	2,216	30,798	2,268	922	20,453	1,144
Male	64,007	2,326	1,267	8,056	32,329	1,459	749	8,499	936	330	7,420	636
Female	172,765	20,010	3,458	41,363	65,742	2,960	1,467	22,299	1,332	592	13,033	508
<b>Retail sale of automotive fuel in specialized stores</b>												
Total	6,084	339	-	1,232	1,047	-	-	1,725	-	197	1,324	220
Male	4,740	339	-	1,232	349	-	-	1,725	-	131	882	81
Female	1,344	-	-	-	698	-	-	-	-	65	442	139
<b>Retail sale of information and communications equipment in specialized stores</b>												
Total	10,005	-	-	3,660	1,900	-	-	2,246	-	-	2,199	-
Male	7,514	-	-	2,202	1,308	-	-	2,246	-	-	1,759	-
Female	2,490	-	-	1,458	592	-	-	-	-	-	440	-
<b>Retail sale of other household equipment in specialized stores</b>												
Total	129,238	18,832	1,098	24,502	37,086	3,011	901	17,160	300	1,919	23,192	1,236
Male	69,086	7,374	578	15,267	23,932	1,198	622	8,423	254	1,190	9,625	624
Female	60,151	11,458	520	9,235	13,154	1,814	279	8,737	46	729	13,568	612
<b>Retail sale of cultural and recreation goods in specialized stores</b>												
Total	7,812	1,543	-	1,660	1,181	88	-	1,137	51	199	1,741	211
Male	3,917	1,543	-	899	82	-	-	732	51	67	438	105
Female	3,895	-	-	761	1,099	88	-	406	-	132	1,303	105

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Retail sale of other goods in specialized stores												
Total	202,273	9,089	1,421	36,205	71,739	3,160	4,962	30,833	812	1,639	41,254	1,158
Male	118,368	5,119	640	20,637	41,060	1,400	1,688	19,183	543	849	26,796	455
Female	83,905	3,971	781	15,569	30,679	1,761	3,274	11,650	269	790	14,458	704
Retail sale via stalls and markets												
Total	201,708	7,997	1,644	43,609	60,677	4,845	1,073	24,924	1,079	3,876	46,742	5,243
Male	74,949	2,405	1,061	14,111	20,614	1,863	533	10,359	369	1,443	20,937	1,256
Female	126,758	5,592	583	29,498	40,063	2,982	540	14,565	711	2,432	25,805	3,988
Retail trade not in stores, stalls or markets												
Total	118,142	5,327	416	19,151	35,204	5,730	276	13,686	237	2,221	32,465	3,430
Male	42,028	1,394	198	6,467	10,685	1,307	63	4,724	154	524	15,348	1,163
Female	76,114	3,933	218	12,684	24,519	4,423	213	8,961	83	1,697	17,117	2,267
<b>SECTION H: TRANSPORTATION AND STORAGE</b>												
Total	470,337	29,244	4,929	86,800	130,003	8,478	4,523	65,581	1,898	5,121	121,229	12,530
Male	437,559	27,307	4,572	83,001	121,772	8,218	4,523	62,521	1,364	4,989	107,276	12,018
Female	32,778	1,938	357	3,799	8,231	260	-	3,060	535	132	13,954	512
<b>DIVISION 49 LAND TRANSPORT AND TRANSPORT VIA PIPELINES</b>												
Total	361,219	26,573	4,732	78,727	96,962	7,624	3,962	45,652	1,415	4,329	80,693	10,550
Male	345,189	25,745	4,553	75,239	92,446	7,470	3,962	44,582	1,141	4,263	75,488	10,298
Female	16,030	828	179	3,488	4,516	154	-	1,070	273	65	5,206	251
Transport via railways												
Total	9,953	-	-	1,146	4,088	-	65	1,999	191	66	2,176	223
Male	9,192	-	-	1,146	3,918	-	65	1,999	26	66	1,749	223
Female	760	-	-	-	169	-	-	-	164	-	427	-
Other land transport												
Total	348,181	26,419	4,017	77,580	92,065	7,517	3,897	42,842	1,166	4,262	78,086	10,327
Male	334,471	25,745	4,017	74,093	88,068	7,430	3,897	42,584	1,058	4,197	73,307	10,076
Female	13,710	674	-	3,488	3,997	88	-	259	109	65	4,779	251
Transport via pipeline												
Total	3,085	154	714	-	810	107	-	811	58	-	432	-
Male	1,525	-	536	-	460	40	-	-	58	-	432	-
Female	1,560	154	179	-	349	66	-	811	-	-	-	-
<b>DIVISION 50 WATER TRANSPORT</b>												
Total	1,130	-	-	125	76	-	-	-	46	-	883	-
Male	1,130	-	-	125	76	-	-	-	46	-	883	-
Female	-	-	-	-	-	-	-	-	-	-	-	-

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Sea and coastal water transport</b>												
Total	1,008	-	-	125	-	-	-	-	-	-	883	-
Male	1,008	-	-	125	-	-	-	-	-	-	883	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>Inland water transport</b>												
Total	122	-	-	-	76	-	-	-	46	-	-	-
Male	122	-	-	-	76	-	-	-	46	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>DIVISION 51 AIR TRANSPORT</b>												
Total	8,803	393	-	140	989	-	-	2,329	-	-	4,345	608
Male	4,781	-	-	140	411	-	-	1,705	-	-	2,179	346
Female	4,022	393	-	-	578	-	-	624	-	-	2,166	261
Passenger air transport												
Total	8,198	393	-	140	927	-	-	1,785	-	-	4,345	608
Male	4,781	-	-	140	411	-	-	1,705	-	-	2,179	346
Female	3,417	393	-	-	516	-	-	80	-	-	2,166	261
Freight air transport												
Total	606	-	-	-	62	-	-	543	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	606	-	-	-	62	-	-	543	-	-	-	-
<b>DIVISION 52 WAREHOUSING AND SUPPORT ACTIVITIES FOR TRANSPORTATION</b>												
Total	92,615	1,938	198	6,777	30,334	854	560	16,721	78	659	33,123	1,373
Male	83,459	1,561	19	6,637	27,620	748	560	15,909	78	659	28,295	1,373
Female	9,156	377	179	140	2,714	106	-	812	-	-	4,828	-
Warehousing and storage												
Total	1,367	-	-	-	245	268	-	-	-	-	438	416
Male	929	-	-	-	245	268	-	-	-	-	-	416
Female	438	-	-	-	-	-	-	-	-	-	438	-
Support activities for transportation												
Total	91,248	1,938	198	6,777	30,088	587	560	16,721	78	659	32,685	957
Male	82,530	1,561	19	6,637	27,375	480	560	15,909	78	659	28,295	957
Female	8,718	377	179	140	2,714	106	-	812	-	-	4,391	-
<b>DIVISION 53 POSTAL AND COURIER ACTIVITIES</b>												
Total	6,067	340	-	1,031	1,643	-	-	474	262	133	2,185	-
Male	3,000	-	-	860	1,219	-	-	325	99	67	431	-
Female	3,067	340	-	171	424	-	-	149	163	67	1,754	-

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Postal activities</b>												
Total	5,515	-	-	1,031	1,643	-	-	474	50	133	2,185	-
Male	2,951	-	-	860	1,219	-	-	325	50	67	431	-
Female	2,564	-	-	171	424	-	-	149	-	67	1,754	-
<b>Courier activities</b>												
Total	552	340	-	-	-	-	-	-	212	-	-	-
Male	49	-	-	-	-	-	-	-	49	-	-	-
Female	503	340	-	-	-	-	-	-	163	-	-	-
<b>SECTION I: ACCOMMODATION AND FOOD SERVICE ACTIVITIES</b>												
Total	422,057	42,135	7,351	81,518	106,941	5,506	2,012	79,642	1,288	2,503	85,289	7,871
Male	121,710	8,149	1,478	18,227	39,973	1,830	769	25,425	626	659	23,187	1,386
Female	300,347	33,986	5,874	63,291	66,969	3,676	1,243	54,217	662	1,844	62,101	6,485
<b>DIVISION 55 ACCOMMODATION</b>												
Total	33,395	7,721	186	4,737	7,773	240	257	4,640	152	528	6,989	172
Male	11,569	2,576	109	1,230	3,566	152	128	1,190	66	198	2,182	172
Female	21,826	5,145	77	3,507	4,208	87	129	3,450	86	330	4,806	-
<b>Short term accommodation activities</b>												
Total	7,840	1,592	-	1,380	2,532	152	63	1,056	-	132	863	69
Male	3,154	752	-	87	1,662	152	-	-	-	-	432	69
Female	4,686	840	-	1,293	870	-	63	1,056	-	132	432	-
<b>Camping grounds, recreational vehicle parks and trailer parks</b>												
Total	1,484	148	-	124	245	-	-	405	131	-	431	-
Male	865	-	-	124	245	-	-	-	66	-	431	-
Female	619	148	-	-	-	-	-	405	66	-	-	-
<b>Other accommodation</b>												
Total	24,071	5,981	186	3,234	4,996	87	193	3,179	21	397	5,695	103
Male	7,550	1,824	109	1,019	1,659	-	128	1,190	-	198	1,320	103
Female	16,521	4,157	77	2,214	3,337	87	65	1,989	21	198	4,375	-
<b>DIVISION 56 FOOD AND BEVERAGE SERVICE ACTIVITIES</b>												
Total	388,662	34,413	7,166	76,780	99,168	5,267	1,756	75,002	1,137	1,974	78,300	7,699
Male	110,140	5,572	1,369	16,997	36,407	1,678	641	24,236	561	461	21,005	1,214
Female	278,521	28,841	5,796	59,783	62,761	3,589	1,114	50,767	576	1,514	57,295	6,485
<b>Restaurants and mobile food service activities</b>												
Total	151,006	6,039	1,230	26,712	40,073	2,687	1,240	31,111	271	1,313	37,250	3,079
Male	50,615	1,781	377	6,425	14,912	1,053	578	12,377	58	461	12,222	371
Female	100,391	4,258	853	20,287	25,161	1,635	663	18,734	213	853	25,028	2,707

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul-Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Event catering and other food service activities</b>												
Total	148,523	10,435	2,833	28,732	45,699	2,394	195	27,482	188	463	27,058	3,044
Male	41,499	895	506	8,124	17,942	625	-	7,858	98	-	4,807	645
Female	107,024	9,540	2,327	20,607	27,757	1,769	195	19,625	90	463	22,251	2,399
<b>Beverage serving activities</b>												
Total	89,132	17,938	3,103	21,337	13,396	185	320	16,409	678	199	13,992	1,576
Male	18,026	2,896	486	2,447	3,554	-	63	4,001	405	-	3,976	198
Female	71,106	15,042	2,616	18,890	9,843	185	256	12,408	273	199	10,016	1,378
<b>SECTION J: INFORMATION AND COMMUNICATION</b>												
Total	92,732	6,790	723	14,241	23,454	622	331	15,445	679	782	28,441	1,223
Male	54,137	3,244	704	10,081	13,806	551	267	8,055	501	456	15,737	735
Female	38,595	3,546	19	4,160	9,649	71	64	7,390	178	326	12,704	488
<b>DIVISION 58 PUBLISHING ACTIVITIES</b>												
Total	13,683	348	89	440	5,113	71	65	573	-	194	6,530	260
Male	5,035	152	89	-	1,796	-	65	-	-	65	2,609	260
Female	8,647	196	-	440	3,317	71	-	573	-	130	3,921	-
Publishing of books, periodicals and other publishing activities												
Total	12,589	348	89	440	4,781	71	65	248	-	194	6,093	260
Male	4,598	152	89	-	1,796	-	65	-	-	65	2,172	260
Female	7,990	196	-	440	2,985	71	-	248	-	130	3,921	-
Software publishing												
Total	1,094	-	-	-	332	-	-	325	-	-	437	-
Male	437	-	-	-	-	-	-	-	-	-	437	-
Female	657	-	-	-	332	-	-	325	-	-	-	-
<b>DIVISION 59 MOTION PICTURE, VIDEO AND TELEVISION PROGRAMME PRODUCTION, SOUND RECORDING AND MUSIC PUBLISHING ACTIVITIES</b>												
Total	5,011	-	-	761	1,009	-	-	-	-	130	3,110	-
Male	3,549	-	-	638	1,009	-	-	-	-	130	1,772	-
Female	1,462	-	-	123	-	-	-	-	-	-	1,338	-
Motion picture, video and television programme activities												
Total	4,030	-	-	761	932	-	-	-	-	130	2,207	-
Male	2,569	-	-	638	932	-	-	-	-	130	868	-
Female	1,462	-	-	123	-	-	-	-	-	-	1,338	-
Sound recording and music publishing activity												
Total	980	-	-	-	77	-	-	-	-	-	904	-
Male	980	-	-	-	77	-	-	-	-	-	904	-
Female	-	-	-	-	-	-	-	-	-	-	-	-

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>DIVISION 60 PROGRAMMING AND BROADCASTING ACTIVITIES</b>												
Total	3,233	335	-	683	62	-	65	1,461	57	132	438	-
Male	2,437	335	-	557	-	-	65	920	57	66	438	-
Female	796	-	-	126	62	-	-	542	-	66	-	-
Radio broadcasting												
Total	1,976	335	-	472	62	-	65	920	57	66	-	-
Male	1,914	335	-	472	-	-	65	920	57	66	-	-
Female	62	-	-	-	62	-	-	-	-	-	-	-
Television programming and broadcasting activities												
Total	1,257	-	-	211	-	-	-	542	-	66	438	-
Male	523	-	-	85	-	-	-	-	-	-	438	-
Female	734	-	-	126	-	-	-	542	-	66	-	-
<b>DIVISION 61 TELECOMMUNICATIONS</b>												
Total	29,218	1,815	288	6,084	6,151	323	128	3,959	158	130	9,617	565
Male	20,690	1,265	288	4,392	4,710	323	64	3,530	108	130	5,665	216
Female	8,528	550	-	1,692	1,441	-	64	430	50	-	3,952	349
Wired telecommunications activities												
Total	2,277	-	-	555	161	132	-	513	43	-	873	-
Male	1,319	-	-	470	161	132	-	513	43	-	-	-
Female	958	-	-	85	-	-	-	-	-	-	873	-
Wireless telecommunications activities												
Total	4,323	550	-	779	864	-	-	813	-	-	1,316	-
Male	2,208	-	-	-	516	-	-	813	-	-	878	-
Female	2,115	550	-	779	349	-	-	-	-	-	438	-
Satellite telecommunications activities												
Total	2,878	-	19	811	633	-	-	100	-	-	1,315	-
Male	2,273	-	19	811	470	-	-	100	-	-	873	-
Female	605	-	-	-	163	-	-	-	-	-	442	-
Other telecommunications activities												
Total	19,740	1,265	269	3,939	4,492	190	128	2,533	114	130	6,114	565
Male	14,890	1,265	269	3,111	3,562	190	64	2,103	65	130	3,914	216
Female	4,850	-	-	828	930	-	64	430	50	-	2,200	349
<b>DIVISION 62 COMPUTER PROGRAMMING, CONSULTANCY AND RELATED ACTIVITIES</b>												
Total	11,739	1,524	19	1,257	4,007	-	-	2,177	71	64	2,620	-
Male	5,417	881	-	905	1,749	-	-	866	71	64	880	-
Female	6,322	642	19	352	2,258	-	-	1,311	-	-	1,740	-

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Computer programming, consultancy and related activities												
Total	11,739	1,524	19	1,257	4,007	-	-	2,177	71	64	2,620	-
Male	5,417	881	-	905	1,749	-	-	866	71	64	880	-
Female	6,322	642	19	352	2,258	-	-	1,311	-	-	1,740	-
<b>DIVISION 63 INFORMATION SERVICE ACTIVITIES</b>												
Total	29,848	2,768	326	5,017	7,112	228	74	7,274	393	131	6,126	399
Male	17,008	612	326	3,589	4,541	228	74	2,739	264	-	4,374	260
Female	12,841	2,157	-	1,427	2,571	-	-	4,534	129	131	1,752	139
Data processing, hosting and related activities; web portals												
Total	16,414	2,157	57	3,168	4,432	66	-	4,448	202	-	1,745	139
Male	7,017	-	57	1,741	2,520	66	-	1,595	167	-	871	-
Female	9,397	2,157	-	1,427	1,912	-	-	2,853	36	-	874	139
Other information service activities												
Total	13,434	612	269	1,848	2,680	162	74	2,826	191	131	4,381	260
Male	9,991	612	269	1,848	2,022	162	74	1,144	98	-	3,503	260
Female	3,443	-	-	-	659	-	-	1,682	93	131	879	-
<b>SECTION K: FINANCIAL AND INSURANCE ACTIVITIES</b>												
Total	230,374	15,386	2,534	33,175	63,966	2,824	2,761	38,460	1,224	1,440	65,636	2,966
Male	139,852	10,096	1,831	17,862	43,291	2,195	1,820	25,939	706	786	33,677	1,650
Female	90,522	5,290	704	15,313	20,676	629	942	12,520	518	655	31,959	1,316
<b>DIVISION 64 FINANCIAL SERVICE ACTIVITIES, EXCEPT INSURANCE AND PENSION FUNDING</b>												
Total	179,420	13,417	2,457	26,903	47,696	1,613	2,089	29,229	973	1,177	51,653	2,214
Male	107,335	8,912	1,753	14,035	30,366	983	1,447	19,318	556	655	28,006	1,305
Female	72,085	4,505	704	12,868	17,330	629	642	9,911	417	522	23,647	909
Monetary intermediation												
Total	105,601	10,149	1,535	16,192	29,311	1,279	687	12,561	445	980	30,628	1,834
Male	67,617	6,913	940	8,673	19,487	831	559	9,936	253	589	18,370	1,068
Female	37,983	3,236	595	7,518	9,824	449	129	2,625	193	391	12,258	766
Activities of holding companies												
Total	4,489	-	-	-	1,745	-	-	543	-	-	2,201	-
Male	2,588	-	-	-	1,165	-	-	543	-	-	880	-
Female	1,901	-	-	-	580	-	-	-	-	-	1,321	-
Trusts, funds and similar financial entities												
Total	520	-	-	86	-	-	-	-	-	-	433	-
Male	86	-	-	86	-	-	-	-	-	-	-	-
Female	433	-	-	-	-	-	-	-	-	-	433	-

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Other financial service activities, except insurance and pension funding activities												
Total	68,811	3,269	922	10,625	16,640	333	1,401	16,124	528	197	18,392	381
Male	37,044	1,999	813	5,275	9,714	153	888	8,838	303	66	8,757	238
Female	31,767	1,269	109	5,350	6,926	180	513	7,286	225	131	9,635	143
<b>DIVISION 65 INSURANCE, REINSURANCE AND PENSION FUNDING, EXCEPT COMPULSORY SOCIAL SECURITY</b>												
Total	5,366	411	-	992	397	85	-	1,745	194	67	1,319	156
Male	3,397	411	-	781	397	85	-	1,190	93	-	440	-
Female	1,969	-	-	211	-	-	-	556	101	67	879	156
Insurance												
Total	1,790	-	-	351	-	-	-	1,382	57	-	-	-
Male	1,282	-	-	226	-	-	-	1,057	-	-	-	-
Female	508	-	-	126	-	-	-	325	57	-	-	-
Reinsurance												
Total	1,971	259	-	259	-	-	-	133	-	-	1,319	-
Male	1,006	259	-	174	-	-	-	133	-	-	440	-
Female	965	-	-	86	-	-	-	-	-	-	879	-
Pension funding												
Total	1,605	152	-	382	397	85	-	230	136	67	-	156
Male	1,109	152	-	382	397	85	-	-	93	-	-	-
Female	496	-	-	-	-	-	-	230	43	67	-	156
<b>DIVISION 66 ACTIVITIES AUXILIARY TO FINANCIAL SERVICE AND INSURANCE ACTIVITIES</b>												
Total	45,588	1,558	78	5,280	15,873	1,126	673	7,486	57	197	12,663	596
Male	29,120	773	78	3,047	12,527	1,126	373	5,432	57	131	5,230	345
Female	16,468	785	-	2,233	3,346	-	300	2,054	-	66	7,433	251
Activities auxiliary to financial service activities, except insurance and pension funding												
Total	28,763	1,558	58	2,795	8,576	902	523	5,174	57	66	8,733	321
Male	15,601	773	58	859	5,982	902	224	3,120	57	66	3,490	69
Female	13,162	785	-	1,936	2,594	-	300	2,054	-	-	5,242	251
Activities auxiliary to insurance and pension funding												
Total	14,930	-	19	2,485	6,546	225	-	2,312	-	131	3,051	162
Male	12,818	-	19	2,188	6,546	225	-	2,312	-	65	1,302	162
Female	2,112	-	-	298	-	-	-	-	-	66	1,748	-
Fund management activities												
Total	1,895	-	-	-	752	-	150	-	-	-	880	114
Male	701	-	-	-	-	-	150	-	-	-	438	114
Female	1,194	-	-	-	752	-	-	-	-	-	442	-

Table 5.10 Cont'd

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>SECTION L: REAL ESTATE ACTIVITIES</b>												
Total	4,713	-	-	1,527	334	-	-	122	-	-	2,631	99
Male	2,954	-	-	763	334	-	-	-	-	-	1,758	99
Female	1,759	-	-	763	-	-	-	122	-	-	873	-
<b>DIVISION 68 REAL ESTATE ACTIVITIES</b>												
Total	4,713	-	-	1,527	334	-	-	122	-	-	2,631	99
Male	2,954	-	-	763	334	-	-	-	-	-	1,758	99
Female	1,759	-	-	763	-	-	-	122	-	-	873	-
Real estate activities with own or leased property												
Total	1,606	-	-	-	167	-	-	122	-	-	1,317	-
Male	611	-	-	-	167	-	-	-	-	-	444	-
Female	995	-	-	-	-	-	-	122	-	-	873	-
Real estate activities on a fee or contract basis												
Total	3,107	-	-	1,527	167	-	-	-	-	-	1,314	99
Male	2,344	-	-	763	167	-	-	-	-	-	1,314	99
Female	763	-	-	763	-	-	-	-	-	-	-	-
<b>SECTION M: PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES</b>												
Total	171,390	9,697	5,648	20,808	38,780	1,391	2,128	40,590	1,955	1,248	47,645	1,499
Male	103,713	6,307	3,514	12,218	23,145	1,188	1,390	27,036	1,266	855	25,834	960
Female	67,677	3,390	2,134	8,590	15,636	202	738	13,554	688	393	21,811	540
<b>DIVISION 69 LEGAL AND ACCOUNTING ACTIVITIES</b>												
Total	87,014	4,429	1,051	10,828	15,684	644	1,080	27,667	1,285	1,053	22,263	1,030
Male	48,196	2,462	436	5,646	10,094	526	716	17,349	781	725	8,732	728
Female	38,818	1,968	615	5,181	5,590	117	364	10,318	504	328	13,531	302
Legal activities												
Total	42,024	2,582	962	7,721	8,885	311	491	12,099	817	788	6,972	397
Male	27,047	1,816	347	3,947	6,954	235	192	8,260	548	526	3,924	298
Female	14,977	766	615	3,774	1,931	76	299	3,839	268	262	3,049	99
Accounting, bookkeeping and auditing activities; tax consultancy												
Total	44,990	1,848	89	3,107	6,799	333	589	15,568	468	265	15,291	633
Male	21,149	646	89	1,699	3,140	292	524	9,089	233	199	4,808	430
Female	23,841	1,202	-	1,408	3,659	41	65	6,479	235	66	10,483	203
<b>DIVISION 70 ACTIVITIES OF HEAD OFFICES; MANAGEMENT CONSULTANCY ACTIVITIES</b>												
Total	17,186	1,440	19	2,128	2,079	76	-	4,904	407	-	6,133	-
Male	13,231	469	19	1,492	1,448	76	-	4,092	364	-	5,269	-
Female	3,955	970	-	635	631	-	-	812	43	-	864	-

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Activities of head offices</b>												
Total	6,921	508	19	1,267	997	-	-	2,666	162	-	1,301	-
Male	4,948	316	19	632	662	-	-	1,855	162	-	1,301	-
Female	1,973	191	-	635	335	-	-	812	-	-	-	-
<b>Management consultancy activities</b>												
Total	10,265	932	-	860	1,082	76	-	2,238	245	-	4,832	-
Male	8,283	153	-	860	786	76	-	2,238	202	-	3,968	-
Female	1,982	779	-	-	296	-	-	-	43	-	864	-
<b>DIVISION 71 ARCHITECTURAL AND ENGINEERING ACTIVITIES; TECHNICAL TESTING AND ANALYSIS</b>												
Total	6,120	-	179	707	1,203	65	-	1,113	-	64	2,621	168
Male	5,644	-	179	606	1,128	65	-	982	-	64	2,621	-
Female	476	-	-	101	76	-	-	131	-	-	-	168
<b>Architectural and engineering activities and related technical consultancy</b>												
Total	3,216	-	-	707	720	65	-	788	-	-	867	69
Male	2,914	-	-	606	720	65	-	657	-	-	867	-
Female	302	-	-	101	-	-	-	131	-	-	-	69
<b>Technical testing and analysis</b>												
Total	2,904	-	179	-	484	-	-	325	-	64	1,754	99
Male	2,729	-	179	-	408	-	-	325	-	64	1,754	-
Female	175	-	-	-	76	-	-	-	-	-	-	99
<b>DIVISION 72 SCIENTIFIC RESEARCH AND DEVELOPMENT</b>												
Total	15,803	1,764	4,111	1,147	4,326	193	-	2,759	98	-	1,316	89
Male	9,676	1,764	2,771	242	2,141	108	-	1,624	55	-	882	89
Female	6,127	-	1,340	904	2,185	85	-	1,135	43	-	434	-
<b>Research and experimental development on natural sciences and engineering</b>												
Total	8,757	1,188	-	1,046	3,460	108	-	1,946	43	-	877	89
Male	4,716	1,188	-	141	1,936	108	-	810	-	-	443	89
Female	4,041	-	-	904	1,524	-	-	1,135	43	-	434	-
<b>Research and experimental development on social sciences and humanities</b>												
Total	7,046	576	4,111	101	866	85	-	813	55	-	439	-
Male	4,960	576	2,771	101	205	-	-	813	55	-	439	-
Female	2,086	-	1,340	-	661	85	-	-	-	-	-	-
<b>DIVISION 73 ADVERTISING AND MARKET RESEARCH</b>												
Total	14,114	544	269	1,465	5,718	86	-	1,209	-	-	4,823	-
Male	8,000	544	90	1,082	3,214	86	-	781	-	-	2,203	-
Female	6,114	-	179	383	2,504	-	-	428	-	-	2,620	-

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Advertising</b>												
Total	4,681	-	269	956	1,371	86	-	667	-	-	1,331	-
Male	3,009	-	90	956	750	86	-	240	-	-	887	-
Female	1,672	-	179	-	621	-	-	428	-	-	444	-
<b>Market research and public opinion polling</b>												
Total	9,433	544	-	509	4,347	-	-	542	-	-	3,492	-
Male	4,992	544	-	126	2,465	-	-	542	-	-	1,316	-
Female	4,442	-	-	383	1,883	-	-	-	-	-	2,176	-
<b>DIVISION 74 OTHER PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES</b>												
Total	22,077	1,520	-	3,287	6,489	108	-	774	-	130	9,627	143
Male	13,367	1,068	-	2,380	3,106	108	-	369	-	65	6,128	143
Female	8,710	452	-	906	3,382	-	-	405	-	65	3,500	-
<b>Specialized design activities</b>												
Total	6,084	-	-	1,407	1,373	-	-	237	-	-	3,066	-
Male	3,111	-	-	767	353	-	-	237	-	-	1,753	-
Female	2,973	-	-	640	1,020	-	-	-	-	-	1,312	-
<b>Photographic activities</b>												
Total	8,810	1,520	-	1,013	2,600	-	-	405	-	65	3,064	143
Male	5,630	1,068	-	888	1,284	-	-	-	-	65	2,182	143
Female	3,180	452	-	126	1,316	-	-	405	-	-	881	-
<b>Other professional, scientific and technical activities not elsewhere classified</b>												
Total	7,184	-	-	866	2,516	108	-	131	-	65	3,498	-
Male	4,626	-	-	726	1,469	108	-	131	-	-	2,192	-
Female	2,557	-	-	140	1,046	-	-	-	-	65	1,306	-
<b>DIVISION 75 VETERINARY ACTIVITIES</b>												
Total	9,077	-	19	1,248	3,280	219	1,048	2,164	165	-	863	69
Male	5,600	-	19	769	2,013	219	674	1,839	67	-	-	-
Female	3,476	-	-	479	1,268	-	374	325	98	-	863	69
<b>Veterinary activities</b>												
Total	9,077	-	19	1,248	3,280	219	1,048	2,164	165	-	863	69
Male	5,600	-	19	769	2,013	219	674	1,839	67	-	-	-
Female	3,476	-	-	479	1,268	-	374	325	98	-	863	69
<b>SECTION N: ADMINISTRATIVE AND SUPPORT SERVICE ACTIVITIES</b>												
Total	181,112	13,012	789	18,416	47,028	1,622	1,970	41,012	1,209	1,912	53,260	882
Male	104,114	4,535	673	10,160	27,627	1,364	1,092	26,497	639	527	30,571	428
Female	76,998	8,477	116	8,256	19,401	258	878	14,515	569	1,385	22,688	454

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>DIVISION 77 RENTAL AND LEASING ACTIVITIES</b>												
Total	9,884	972	-	380	1,822	643	-	4,768	-	-	1,299	-
Male	8,383	972	-	380	1,302	643	-	4,226	-	-	861	-
Female	1,501	-	-	-	520	-	-	542	-	-	439	-
Renting and leasing of motor vehicles												
Total	2,631	346	-	-	464	-	-	1,383	-	-	439	-
Male	2,193	346	-	-	464	-	-	1,383	-	-	-	-
Female	439	-	-	-	-	-	-	-	-	-	439	-
Renting and leasing of personal and household goods												
Total	6,296	626	-	-	1,358	66	-	3,385	-	-	861	-
Male	5,233	626	-	-	838	66	-	2,843	-	-	861	-
Female	1,062	-	-	-	520	-	-	542	-	-	-	-
Renting and leasing of other machinery, equipment and tangible goods												
Total	957	-	-	380	-	577	-	-	-	-	-	-
Male	957	-	-	380	-	577	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Leasing of intellectual property and similar products, except copyrighted works												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>DIVISION 78 EMPLOYMENT ACTIVITIES</b>												
Total	36,622	1,652	199	4,451	9,841	192	600	3,869	212	66	15,323	217
Male	25,856	1,105	199	2,911	7,633	65	375	2,729	212	-	10,520	109
Female	10,766	547	-	1,540	2,209	127	225	1,140	-	66	4,804	109
Activities of employment placement agencies												
Total	14,211	-	179	2,187	2,344	-	-	541	-	-	8,742	217
Male	12,034	-	179	1,424	2,344	-	-	541	-	-	7,437	109
Female	2,176	-	-	764	-	-	-	-	-	-	1,304	109
Temporary employment agency activities												
Total	2,955	-	-	-	750	-	-	-	-	-	2,205	-
Male	2,517	-	-	-	312	-	-	-	-	-	2,205	-
Female	438	-	-	-	438	-	-	-	-	-	-	-
Other human resources provision												
Total	19,457	1,652	19	2,264	6,747	192	600	3,328	212	66	4,377	-
Male	11,305	1,105	19	1,487	4,977	65	375	2,188	212	-	878	-
Female	8,151	547	-	777	1,770	127	225	1,140	-	66	3,499	-

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>DIVISION 79 TRAVEL AGENCY, TOUR OPERATOR, RESERVATION SERVICE AND RELATED ACTIVITIES</b>												
Total	8,272	-	-	860	2,048	-	-	1,794	-	65	3,504	-
Male	5,463	-	-	212	1,467	-	-	1,594	-	-	2,189	-
Female	2,809	-	-	648	581	-	-	200	-	65	1,315	-
Travel agency and tour operator activities												
Total	6,815	-	-	633	1,987	-	-	1,068	-	65	3,061	-
Male	4,589	-	-	126	1,406	-	-	869	-	-	2,189	-
Female	2,226	-	-	507	581	-	-	200	-	65	872	-
Other reservation service and related activities												
Total	1,458	-	-	227	61	-	-	726	-	-	443	-
Male	874	-	-	87	61	-	-	726	-	-	-	-
Female	583	-	-	140	-	-	-	-	-	-	443	-
<b>DIVISION 80 SECURITY AND INVESTIGATION ACTIVITIES</b>												
Total	19,070	-	-	349	4,417	236	-	3,345	250	196	10,065	211
Male	15,366	-	-	211	3,964	236	-	3,345	198	196	7,005	211
Female	3,704	-	-	138	454	-	-	-	52	-	3,060	-
Private security activities												
Total	5,784	-	-	138	826	-	-	540	51	66	3,953	211
Male	4,681	-	-	-	744	-	-	540	51	66	3,069	211
Female	1,103	-	-	138	82	-	-	-	-	-	884	-
Security systems service activities												
Total	11,376	-	-	211	2,346	236	-	2,569	199	130	5,684	-
Male	8,856	-	-	211	2,055	236	-	2,569	147	130	3,508	-
Female	2,520	-	-	-	291	-	-	-	52	-	2,177	-
Investigation activities												
Total	1,909	-	-	-	1,245	-	-	236	-	-	428	-
Male	1,828	-	-	-	1,165	-	-	236	-	-	428	-
Female	81	-	-	-	81	-	-	-	-	-	-	-
<b>DIVISION 81 SERVICES TO BUILDINGS AND LANDSCAPE ACTIVITIES</b>												
Total	37,581	3,652	116	4,445	10,025	-	418	4,774	158	922	13,070	-
Male	15,762	634	19	608	5,919	-	418	2,881	-	65	5,217	-
Female	21,819	3,018	97	3,837	4,107	-	-	1,893	158	858	7,852	-
Combined facilities support activities												
Total	3,032	-	19	138	157	-	290	1,055	-	66	1,307	-
Male	2,098	-	19	138	157	-	290	1,055	-	-	439	-
Female	934	-	-	-	-	-	-	-	-	66	868	-

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Cleaning activities</b>												
Total	24,666	3,297	77	3,040	7,752	-	63	1,212	158	789	8,278	-
Male	8,356	478	-	212	3,994	-	63	946	-	65	2,599	-
Female	16,310	2,819	77	2,828	3,758	-	-	266	158	725	5,679	-
<b>Landscape care and maintenance service activities</b>												
Total	9,882	355	19	1,268	2,117	-	64	2,507	-	67	3,484	-
Male	5,307	156	-	259	1,768	-	64	881	-	-	2,179	-
Female	4,574	199	19	1,009	349	-	-	1,627	-	67	1,305	-
<b>DIVISION 82 OFFICE ADMINISTRATIVE, OFFICE SUPPORT AND OTHER BUSINESS SUPPORT ACTIVITIES</b>												
Total	69,683	6,736	474	7,931	18,874	551	953	22,462	588	662	9,999	453
Male	33,284	1,824	455	5,838	7,343	420	300	11,721	229	266	4,780	108
Female	36,399	4,912	19	2,094	11,531	131	653	10,740	359	396	5,219	345
<b>Office administrative and support activities</b>												
Total	43,705	1,408	474	5,154	13,294	378	449	16,324	552	529	4,789	354
Male	21,308	1,085	455	3,271	5,074	247	300	9,018	229	200	1,323	108
Female	22,397	324	19	1,883	8,220	131	150	7,306	324	329	3,465	246
<b>Activities of call centers</b>												
Total	9,058	98	-	85	1,583	-	224	3,989	36	-	3,043	-
Male	3,888	98	-	-	-	-	-	1,630	-	-	2,160	-
Female	5,169	-	-	85	1,583	-	224	2,358	36	-	883	-
<b>Organization of conventions and trade shows</b>												
Total	3,195	-	-	1,221	581	-	-	866	-	-	428	99
Male	2,230	-	-	1,221	581	-	-	-	-	-	428	-
Female	965	-	-	-	-	-	-	866	-	-	-	99
<b>Business support service activities not elsewhere classified</b>												
Total	13,726	5,230	-	1,471	3,416	174	279	1,284	-	133	1,740	-
Male	5,858	641	-	1,346	1,688	174	-	1,073	-	67	869	-
Female	7,868	4,589	-	125	1,728	-	279	210	-	66	871	-
<b>SECTION O: PUBLIC ADMINISTRATION AND DEFENCE; COMPULSORY SOCIAL SECURITY</b>												
Total	346,377	15,811	4,905	84,228	94,523	5,716	9,918	37,114	2,817	6,615	78,853	5,877
Male	219,380	11,124	3,788	54,645	65,491	4,377	5,581	26,352	1,730	4,188	38,573	3,531
Female	126,997	4,686	1,118	29,583	29,033	1,339	4,337	10,762	1,087	2,427	40,280	2,345
<b>DIVISION 84 PUBLIC ADMINISTRATION AND DEFENCE; COMPULSORY SOCIAL SECURITY</b>												
Total	346,377	15,811	4,905	84,228	94,523	5,716	9,918	37,114	2,817	6,615	78,853	5,877
Male	219,380	11,124	3,788	54,645	65,491	4,377	5,581	26,352	1,730	4,188	38,573	3,531
Female	126,997	4,686	1,118	29,583	29,033	1,339	4,337	10,762	1,087	2,427	40,280	2,345

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Administration of the State and the economic and social policy of the community												
Total	235,707	7,330	2,994	68,775	54,586	2,291	8,264	22,558	1,342	3,475	60,869	3,223
Male	137,641	3,859	2,075	44,270	33,964	1,449	4,347	16,184	883	1,899	27,170	1,541
Female	98,066	3,471	919	24,505	20,622	842	3,917	6,374	459	1,576	33,699	1,682
Provision of services to the community as a whole												
Total	103,074	8,480	1,911	14,888	36,242	3,073	1,653	14,112	1,417	3,007	15,791	2,498
Male	77,001	7,265	1,713	9,810	28,412	2,758	1,233	9,843	790	2,222	10,963	1,991
Female	26,073	1,215	198	5,078	7,830	315	420	4,269	628	785	4,828	508
Compulsory social security activities												
Total	7,596	-	-	565	3,696	353	-	444	58	132	2,193	156
Male	4,738	-	-	565	3,115	170	-	325	58	66	439	-
Female	2,858	-	-	-	581	182	-	119	-	66	1,754	156
<b>SECTION P: EDUCATION</b>												
Total	565,421	38,032	6,137	125,927	170,252	9,020	8,238	117,224	4,644	5,576	74,597	5,775
Male	324,126	22,472	3,673	68,006	101,744	5,455	5,157	69,113	3,221	2,557	39,262	3,466
Female	241,295	15,560	2,464	57,920	68,508	3,565	3,080	48,111	1,423	3,019	35,335	2,309
<b>DIVISION 85 EDUCATION</b>												
Total	565,421	38,032	6,137	125,927	170,252	9,020	8,238	117,224	4,644	5,576	74,597	5,775
Male	324,126	22,472	3,673	68,006	101,744	5,455	5,157	69,113	3,221	2,557	39,262	3,466
Female	241,295	15,560	2,464	57,920	68,508	3,565	3,080	48,111	1,423	3,019	35,335	2,309
Pre-primary and primary education												
Total	237,707	18,534	3,896	58,406	63,196	4,282	3,143	47,135	1,429	2,561	33,568	1,556
Male	111,851	7,855	1,983	26,179	30,993	2,696	1,527	26,387	881	1,048	11,316	984
Female	125,857	10,679	1,913	32,227	32,203	1,586	1,616	20,748	548	1,513	22,252	572
Secondary education												
Total	175,683	10,737	1,076	36,989	61,317	1,928	2,493	32,423	1,846	1,376	23,560	1,939
Male	118,589	8,841	781	25,076	41,943	919	1,820	21,537	1,456	852	13,967	1,397
Female	57,094	1,896	295	11,913	19,375	1,009	674	10,886	390	524	9,592	541
Higher education												
Total	98,760	6,796	602	24,319	27,686	2,250	1,407	22,921	998	1,442	9,145	1,196
Male	58,871	4,470	423	12,906	17,160	1,412	1,139	12,553	545	525	6,972	766
Female	39,889	2,326	179	11,413	10,526	838	268	10,368	453	917	2,173	429
Other education												
Total	24,884	1,270	198	2,422	9,931	322	300	4,626	232	197	4,810	577
Male	17,520	819	179	1,116	7,268	256	-	2,566	232	132	4,810	143
Female	7,364	451	19	1,306	2,663	66	300	2,060	-	65	-	434

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Educational support activities</b>												
Total	28,386	696	364	3,790	8,122	237	896	10,120	139	-	3,514	507
Male	17,295	487	307	2,729	4,380	172	672	6,069	107	-	2,196	175
Female	11,091	209	58	1,061	3,742	66	224	4,051	32	-	1,318	331
<b>SECTION Q: HUMAN HEALTH AND SOCIAL WORK ACTIVITIES</b>												
Total	246,191	15,921	2,905	40,726	66,523	6,012	5,973	39,035	2,205	3,610	57,673	5,607
Male	105,662	5,968	1,017	22,356	34,208	2,981	2,581	15,364	735	1,572	16,564	2,316
Female	140,529	9,953	1,888	18,371	32,315	3,032	3,392	23,672	1,469	2,038	41,108	3,291
<b>DIVISION 86 HUMAN HEALTH ACTIVITIES</b>												
Total	221,691	15,020	2,866	34,402	60,196	5,822	5,545	37,666	2,107	3,480	49,385	5,202
Male	98,143	5,968	978	20,302	30,890	2,981	2,581	14,341	735	1,572	15,691	2,104
Female	123,548	9,053	1,888	14,100	29,306	2,841	2,964	23,325	1,371	1,908	33,694	3,097
Hospital activities												
Total	114,684	11,663	2,393	19,752	25,715	4,196	2,901	17,680	1,559	2,364	22,702	3,758
Male	52,504	4,536	902	12,204	14,446	1,782	1,543	6,187	551	1,114	7,849	1,390
Female	62,181	7,127	1,491	7,547	11,269	2,414	1,358	11,493	1,008	1,251	14,853	2,368
Medical and dental practice activities												
Total	7,862	605	-	1,288	2,138	66	-	815	21	196	2,628	105
Male	4,751	-	-	1,019	1,415	-	-	815	21	65	1,310	105
Female	3,111	605	-	269	723	66	-	-	-	131	1,317	-
Other human health activities scrimption												
Total	99,144	2,752	473	13,362	32,343	1,560	2,644	19,171	527	920	24,055	1,338
Male	40,888	1,432	76	7,078	15,029	1,199	1,038	7,339	164	393	6,531	609
Female	58,256	1,320	397	6,284	17,314	361	1,606	11,832	363	527	17,523	729
<b>DIVISION 87 RESIDENTIAL CARE ACTIVITIES</b>												
Total	17,728	900	19	2,913	5,108	-	279	605	98	65	7,408	333
Male	4,322	-	19	140	2,681	-	-	469	-	-	874	139
Female	13,405	900	-	2,772	2,427	-	279	136	98	65	6,535	194
Residential nursing care facilities												
Total	1,896	344	-	-	265	-	-	408	-	-	879	-
Male	672	-	-	-	265	-	-	408	-	-	-	-
Female	1,224	344	-	-	-	-	-	-	-	-	879	-
Residential care activities for mental retardation, mental health and substance abuse												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Residential care activities for the elderly and disabled</b>												
Total	1,033	-	-	-	170	-	-	-	-	-	863	-
Male	432	-	-	-	-	-	-	-	-	-	432	-
Female	601	-	-	-	170	-	-	-	-	-	432	-
<b>Other residential care activities</b>												
Total	14,799	556	19	2,913	4,674	-	279	197	98	65	5,666	333
Male	3,219	-	19	140	2,417	-	-	61	-	-	442	139
Female	11,580	556	-	2,772	2,257	-	279	136	98	65	5,224	194
<b>DIVISION 88 SOCIAL WORK ACTIVITIES WITHOUT ACCOMMODATION</b>												
Total	6,772	-	20	3,412	1,218	190	150	764	-	65	880	73
Male	3,197	-	20	1,914	637	-	-	554	-	-	-	73
Female	3,575	-	-	1,498	582	190	150	210	-	65	880	-
<b>Social work activities without accommodation for the elderly and disabled</b>												
Total	62	-	-	-	62	-	-	-	-	-	-	-
Male	62	-	-	-	62	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>Other social work activities without accommodation</b>												
Total	6,710	-	20	3,412	1,156	190	150	764	-	65	880	73
Male	3,135	-	20	1,914	574	-	-	554	-	-	-	73
Female	3,575	-	-	1,498	582	190	150	210	-	65	880	-
<b>SECTION R: ARTS, ENTERTAINMENT AND RECREATION</b>												
Total	56,351	7,732	1,002	14,582	12,017	218	581	5,971	388	524	13,077	259
Male	31,998	4,584	535	8,274	7,855	-	364	2,957	146	326	6,957	-
Female	24,354	3,149	467	6,308	4,162	218	217	3,015	242	198	6,120	259
<b>DIVISION 90 CREATIVE, ARTS AND ENTERTAINMENT ACTIVITIES</b>												
Total	3,258	1,276	-	87	62	-	150	810	-	-	873	-
Male	670	670	-	-	-	-	-	-	-	-	-	-
Female	2,587	606	-	87	62	-	150	810	-	-	873	-
<b>Creative, arts and entertainment activities</b>												
Total	3,258	1,276	-	87	62	-	150	810	-	-	873	-
Male	670	670	-	-	-	-	-	-	-	-	-	-
Female	2,587	606	-	87	62	-	150	810	-	-	873	-
<b>DIVISION 91 LIBRARIES, ARCHIVES, MUSEUMS AND OTHER CULTURAL ACTIVITIES</b>												
Total	12,836	1,737	19	4,332	2,543	218	74	1,974	135	66	1,737	-
Male	3,378	259	-	1,242	884	-	74	-	66	-	854	-
Female	9,458	1,477	19	3,091	1,660	218	-	1,974	70	66	882	-

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Libraries, archives, museums and other cultural activities												
Total	12,836	1,737	19	4,332	2,543	218	74	1,974	135	66	1,737	-
Male	3,378	259	-	1,242	884	-	74	-	66	-	854	-
Female	9,458	1,477	19	3,091	1,660	218	-	1,974	70	66	882	-
<b>DIVISION 92 GAMBLING AND BETTING ACTIVITIES</b>												
Total	2,125	-	-	264	437	-	-	110	-	-	1,313	-
Male	985	-	-	-	437	-	-	110	-	-	437	-
Female	1,140	-	-	264	-	-	-	-	-	-	876	-
Gambling and betting activities												
Total	2,125	-	-	264	437	-	-	110	-	-	1,313	-
Male	985	-	-	-	437	-	-	110	-	-	437	-
Female	1,140	-	-	264	-	-	-	-	-	-	876	-
<b>DIVISION 93 SPORTS ACTIVITIES AND AMUSEMENT AND RECREATION ACTIVITIES</b>												
Total	38,133	4,720	983	9,899	8,975	-	357	3,076	253	458	9,153	259
Male	26,964	3,654	535	7,032	6,535	-	290	2,846	81	326	5,665	-
Female	11,168	1,066	447	2,867	2,440	-	67	230	173	132	3,488	259
Sports activities												
Total	17,321	932	536	2,454	4,766	-	290	2,971	49	393	4,774	156
Male	12,636	932	268	2,279	3,272	-	290	2,741	-	262	2,593	-
Female	4,685	-	269	175	1,494	-	-	230	49	132	2,182	156
Other amusement and recreation activities												
Total	20,811	3,788	447	7,445	4,209	-	67	105	204	65	4,379	103
Male	14,328	2,722	268	4,753	3,263	-	-	105	81	65	3,073	-
Female	6,483	1,066	179	2,692	946	-	67	-	124	-	1,306	103
<b>SECTION S: OTHER SERVICE ACTIVITIES</b>												
Total	454,169	35,922	5,084	86,293	132,832	6,432	4,070	72,942	2,200	2,759	100,484	5,150
Male	278,291	13,950	3,779	56,884	87,455	4,840	2,816	39,678	1,630	1,777	62,003	3,477
Female	175,878	21,971	1,305	29,409	45,377	1,592	1,253	33,264	570	982	38,482	1,673
<b>DIVISION 94 ACTIVITIES OF MEMBERSHIP ORGANIZATIONS</b>												
Total	95,484	3,414	237	13,239	24,008	2,276	1,469	18,071	501	724	30,165	1,380
Male	68,308	2,398	237	10,489	18,283	2,062	1,181	10,579	414	397	21,398	870
Female	27,176	1,016	-	2,750	5,725	214	288	7,492	87	327	8,767	510
Activities of business, employers and professional membership organizations												
Total	18,682	761	-	1,405	8,199	597	600	3,000	49	131	3,938	-
Male	11,921	607	-	1,156	5,833	597	600	1,323	49	-	1,755	-
Female	6,761	154	-	249	2,366	-	-	1,677	-	131	2,183	-

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Activities of trade unions</b>												
Total	12,243	671	-	2,100	2,074	-	-	967	-	132	5,685	613
Male	10,100	671	-	1,479	1,577	-	-	967	-	132	4,817	457
Female	2,142	-	-	621	497	-	-	-	-	-	869	156
<b>Activities of other membership organizations</b>												
Total	64,560	1,982	237	9,734	13,735	1,679	868	14,104	451	461	20,541	767
Male	46,287	1,120	237	7,854	10,873	1,465	581	8,289	365	265	14,826	413
Female	18,273	862	-	1,880	2,862	214	288	5,814	87	196	5,715	355
<b>DIVISION 95 REPAIR OF COMPUTERS AND PERSONAL AND HOUSEHOLD GOODS</b>												
Total	39,279	2,566	686	8,611	12,368	552	130	6,334	98	330	6,989	616
Male	33,744	2,566	686	5,999	10,754	313	130	5,703	98	330	6,550	616
Female	5,535	-	-	2,612	1,614	239	-	632	-	-	438	-
<b>Repair of computers and communication equipment</b>												
Total	9,203	419	627	2,565	3,205	-	65	867	49	130	876	400
Male	7,471	419	627	1,064	2,974	-	65	867	49	130	876	400
Female	1,732	-	-	1,501	231	-	-	-	-	-	-	-
<b>Repair of personal and household goods</b>												
Total	30,076	2,147	58	6,047	9,163	552	65	5,467	49	199	6,113	216
Male	26,273	2,147	58	4,935	7,780	313	65	4,835	49	199	5,675	216
Female	3,803	-	-	1,111	1,383	239	-	632	-	-	438	-
<b>DIVISION 96 OTHER PERSONAL SERVICE ACTIVITIES</b>												
Total	319,406	29,942	4,161	64,443	96,455	3,604	2,471	48,537	1,602	1,705	63,331	3,154
Male	176,239	8,986	2,857	40,396	58,418	2,465	1,505	23,396	1,119	1,051	34,054	1,991
Female	143,167	20,955	1,305	24,047	38,038	1,138	966	25,141	483	654	29,276	1,163
<b>Other personal service activities</b>												
Total	319,406	29,942	4,161	64,443	96,455	3,604	2,471	48,537	1,602	1,705	63,331	3,154
Male	176,239	8,986	2,857	40,396	58,418	2,465	1,505	23,396	1,119	1,051	34,054	1,991
Female	143,167	20,955	1,305	24,047	38,038	1,138	966	25,141	483	654	29,276	1,163
<b>SECTION T: ACTIVITIES OF HOUSEHOLDS AS EMPLOYERS; UNDIFFERENTIATED GOODS- AND SERVICES-PRODUCING ACTIVITIES OF HOUSEHOLDS FOR OWN USE</b>												
Total	459,273	35,514	2,946	66,813	114,310	5,691	5,085	60,979	4,098	2,952	153,412	7,471
Male	86,181	11,827	1,385	9,439	21,996	1,728	1,304	18,972	1,030	328	17,093	1,080
Female	373,092	23,687	1,561	57,374	92,315	3,963	3,781	42,007	3,068	2,625	136,320	6,391
<b>DIVISION 97 ACTIVITIES OF HOUSEHOLDS AS EMPLOYERS OF DOMESTIC PERSONNEL</b>												
Total	401,495	34,579	2,570	55,872	94,759	5,015	3,222	49,690	1,568	2,493	145,097	6,630
Male	72,166	11,737	1,206	7,044	18,102	1,652	1,154	16,134	316	197	14,026	599
Female	329,329	22,842	1,364	48,828	76,658	3,363	2,068	33,557	1,252	2,296	131,071	6,031

**Table 5.10 Cont'd**

Minor Industrial Divisions and Sex	Total	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Activities of households as employers of domestic personnel</b>												
Total	401,495	34,579	2,570	55,872	94,759	5,015	3,222	49,690	1,568	2,493	145,097	6,630
Male	72,166	11,737	1,206	7,044	18,102	1,652	1,154	16,134	316	197	14,026	599
Female	329,329	22,842	1,364	48,828	76,658	3,363	2,068	33,557	1,252	2,296	131,071	6,031
<b>DIVISION 98 UNDIFFERENTIATED GOODS- AND SERVICES-PRODUCING ACTIVITIES OF PRIVATE HOUSEHOLDSFOR OWN USE</b>												
Total	57,778	935	376	10,941	19,551	676	1,863	11,289	2,530	459	8,315	841
Male	14,015	90	179	2,395	3,894	76	150	2,839	713	131	3,067	481
Female	43,763	845	198	8,546	15,657	600	1,713	8,450	1,817	328	5,249	360
<b>Undifferentiated goods-producing activities of private households for own use</b>												
Total	8,077	90	-	5,489	1,572	-	-	-	26	459	441	-
Male	2,481	90	-	1,760	474	-	-	-	26	131	-	-
Female	5,595	-	-	3,729	1,098	-	-	-	-	328	441	-
<b>Undifferentiated service-producing activities of private households for own</b>												
Total	49,701	845	376	5,452	17,979	676	1,863	11,289	2,504	-	7,875	841
Male	11,534	-	179	635	3,420	76	150	2,839	687	-	3,067	481
Female	38,167	845	198	4,817	14,559	600	1,713	8,450	1,817	-	4,808	360
<b>SECTION U: ACTIVITIES OF EXTRATERRITORIAL ORGANIZATIONS AND BODIES DESCRIPTION</b>												
Total	74,388	8,305	630	12,167	15,936	2,341	871	8,156	2,036	921	21,744	1,282
Male	44,156	4,968	322	8,967	9,743	1,819	612	5,106	1,454	591	9,571	1,004
Female	30,232	3,337	308	3,200	6,193	523	259	3,051	581	330	12,173	278
<b>DIVISION 99 ACTIVITIES OF EXTRATERRITORIAL ORGANIZATIONS AND BODIES</b>												
Total	74,388	8,305	630	12,167	15,936	2,341	871	8,156	2,036	921	21,744	1,282
Male	44,156	4,968	322	8,967	9,743	1,819	612	5,106	1,454	591	9,571	1,004
Female	30,232	3,337	308	3,200	6,193	523	259	3,051	581	330	12,173	278
<b>Activities of extraterritorial organizations and bodies</b>												
Total	74,388	8,305	630	12,167	15,936	2,341	871	8,156	2,036	921	21,744	1,282
Male	44,156	4,968	322	8,967	9,743	1,819	612	5,106	1,454	591	9,571	1,004
Female	30,232	3,337	308	3,200	6,193	523	259	3,051	581	330	12,173	278

**Table 5.11 Employed Population of Urban Areas Aged Ten Years and Above by Status in Employment, Age Group and Sex, COUNTRY-TOTAL: 2018**

Age Group and sex	Total Employed Persons	Status in Employment													
		Total paid Employees	Paid Employees						Member of Co-operatives	Member of Small & Micro enterprise	Self employed	Unpaid family worker	Employer	Apprentice	Others
			Employee-government	Employee - Government parastatal	Employee - Private Organization	Employee- NGOs and international Organizations	Employee domestic	Other employees							
<b>All Ages</b>															
Total	7,518,855	3,932,003	1,302,041	543,128	1,494,429	74,389	374,601	143,415	18,202	75,217	3,081,559	346,096	24,907	5,769	35,104
Male	4,213,920	2,216,537	751,928	341,037	908,307	44,156	73,319	97,789	10,388	52,006	1,745,678	144,047	18,334	4,604	22,327
Female	3,304,935	1,715,466	550,112	202,091	586,123	30,232	301,283	45,626	7,814	23,210	1,335,881	202,049	6,573	1,165	12,777
<b>10-14</b>															
Total	104,067	37,566	-	-	10,361	-	26,569	636	-	-	14,596	51,905	-	-	-
Male	45,175	8,213	-	-	6,447	-	1,131	636	-	-	7,900	29,061	-	-	-
Female	58,892	29,353	-	-	3,914	-	25,438	-	-	-	6,696	22,843	-	-	-
<b>15-19</b>															
Total	486,839	276,831	7,627	5,512	115,034	434	138,032	10,192	786	4,580	112,384	88,764	233	1,836	1,425
Male	189,091	67,475	1,897	1,532	47,115	196	12,992	3,744	143	2,498	66,744	50,472	172	1,253	333
Female	297,748	209,356	5,731	3,980	67,919	237	125,040	6,448	643	2,081	45,640	38,292	61	583	1,092
<b>20-24</b>															
Total	1,120,135	661,115	126,388	68,073	331,307	2,220	108,036	25,092	799	18,289	357,270	74,455	1,551	1,569	5,087
Male	502,684	271,163	43,038	26,995	160,798	478	21,306	18,548	612	13,927	181,061	31,119	378	1,508	2,917
Female	617,451	389,952	83,350	41,079	170,508	1,742	86,730	6,544	187	4,362	176,208	43,336	1,173	62	2,170
<b>25-29</b>															
Total	1,629,350	947,206	339,121	142,098	377,018	15,801	45,969	27,199	5,005	21,082	601,598	43,779	3,798	1,116	5,765
Male	916,066	534,116	181,638	83,629	225,742	7,694	15,454	19,959	1,930	17,540	335,837	19,865	2,899	1,116	2,762
Female	713,285	413,090	157,482	58,470	151,276	8,107	30,515	7,241	3,075	3,542	265,761	23,914	899	-	3,003
<b>30-34</b>															
Total	1,168,111	634,662	251,246	102,802	231,781	12,369	19,312	17,151	3,405	10,143	483,208	27,980	3,588	520	4,606
Male	727,318	401,031	149,557	71,457	155,630	6,158	6,461	11,767	1,629	6,272	308,670	5,497	1,800	-	2,420
Female	440,793	233,631	101,690	31,345	76,151	6,211	12,851	5,384	1,776	3,871	174,539	22,482	1,789	520	2,186
<b>35-39</b>															
Total	1,032,716	514,893	209,165	79,183	172,687	14,358	15,016	24,484	2,900	9,968	474,511	21,126	3,484	222	5,611
Male	595,447	320,684	124,093	53,438	114,228	6,623	6,552	15,749	1,794	6,934	257,092	1,310	2,826	222	4,585
Female	437,269	194,209	85,071	25,744	58,459	7,736	8,464	8,735	1,107	3,033	217,419	19,816	658	-	1,026
<b>40-44</b>															
Total	640,019	304,271	135,464	47,380	90,202	9,624	7,267	14,334	1,769	4,211	309,071	11,384	4,956	462	3,895
Male	399,632	203,233	88,853	30,606	66,556	6,376	1,379	9,464	1,638	2,025	184,717	759	3,466	462	3,332
Female	240,387	101,038	46,610	16,775	23,646	3,249	5,888	4,871	131	2,186	124,354	10,624	1,490	-	563

**Table 5.11 Cont'd**

Age Group and sex	Total Employed Persons	Total paid Employees	Status in Employment												
			Paid Employees							Member of Cooperatives	Member of Small & Micro enterprise	Self employed	Unpaid family worker	Employer	Apprentice
			Employee-government	Employee - Government parastatal	Employee - Private Organization	Employee- NGOs and international Organizations	Employee domestic	Other employees							
<b>45-49</b>															
Total	449,050	200,006	86,454	34,236	59,083	7,483	5,111	7,639	959	2,631	232,339	8,061	2,042	-	3,013
Male	272,101	137,580	56,103	26,002	41,720	5,702	1,987	6,064	519	1,593	127,336	1,037	2,042	-	1,996
Female	176,949	62,426	30,351	8,234	17,363	1,780	3,124	1,575	440	1,039	105,003	7,024	-	-	1,016
<b>50-54</b>															
Total	321,004	149,725	71,002	28,101	39,328	4,401	4,061	2,832	963	891	158,126	7,808	1,005	43	2,443
Male	201,737	112,372	52,314	21,493	30,038	3,908	2,425	2,194	781	254	83,289	2,313	855	43	1,829
Female	119,268	37,353	18,689	6,608	9,289	493	1,635	639	182	637	74,837	5,495	150	-	614
<b>55-59</b>															
Total	221,818	97,286	42,356	21,736	22,648	3,686	1,801	5,060	890	1,482	114,785	3,801	2,101	-	1,473
Male	135,870	68,408	27,358	13,278	19,560	3,200	1,649	3,364	617	380	63,023	685	1,887	-	870
Female	85,948	28,878	14,998	8,458	3,088	486	152	1,696	272	1,102	51,762	3,116	214	-	603
<b>60-64</b>															
Total	162,476	61,986	19,374	7,978	25,441	1,867	2,200	5,127	181	1,560	92,292	5,182	620	-	654
Male	101,800	50,904	15,434	6,829	22,493	1,867	840	3,442	181	583	47,620	1,304	620	-	588
Female	60,676	11,082	3,940	1,149	2,948	-	1,359	1,686	-	977	44,672	3,878	-	-	66
<b>65+</b>															
Total	183,271	46,454	13,845	6,029	19,540	2,145	1,228	3,668	546	380	131,379	1,852	1,528	-	1,131
Male	127,000	41,358	11,645	5,780	17,979	1,954	1,141	2,860	546	-	82,389	623	1,389	-	695
Female	56,271	5,096	2,200	249	1,561	191	87	809	-	380	48,990	1,229	139	-	437

**Table 5.12 Employed Population of Urban Areas Aged Ten Years and Above by Region, Sex and Status in Employment: 2018**

Region and Sex	Total Employed Persons	Status in Employment													
		Total paid Employees	Paid Employees						Member of Cooperatives	Member of Small & Micro enterprise	Self employed	Unpaid family worker	Employer	Apprentice	Others
			Employee-government	Employee - parastatal	Employee - Private Organization	Employee-NGOs and international Organizations	Employee domestic	Other employees							
<b>COUNTRY TOTAL</b>															
Total	7,518,855	3,932,003	1,302,041	543,128	1,494,429	74,389	374,601	143,415	18,202	75,217	3,081,559	346,096	24,907	5,769	35,104
Male	4,213,920	2,216,537	751,928	341,037	908,307	44,156	73,319	97,789	10,388	52,006	1,745,678	144,047	18,334	4,604	22,327
Female	3,304,935	1,715,466	550,112	202,091	586,123	30,232	301,283	45,626	7,814	23,210	1,335,881	202,049	6,573	1,165	12,777
<b>TIGRAY REGION</b>															
Total	543,522	265,591	78,245	42,517	105,750	8,305	27,880	2,895	1,958	9,102	244,218	18,544	2,276	550	1,282
Male	274,877	143,960	44,823	21,727	58,278	4,968	11,467	2,696	1,623	5,180	115,076	6,919	1,019	550	550
Female	268,645	121,631	33,421	20,790	47,472	3,337	16,412	199	335	3,922	129,142	11,624	1,257	-	732
<b>AFAR REGION</b>															
Total	103,018	58,434	20,101	12,290	22,384	630	2,792	237	-	199	38,028	5,208	395	357	398
Male	62,673	38,700	13,262	8,678	14,855	322	1,365	217	-	199	20,275	2,765	19	357	359
Female	40,345	19,734	6,839	3,612	7,529	308	1,427	19	-	-	17,753	2,443	376	-	39
<b>AMHARA REGION</b>															
Total	1,522,913	705,658	270,470	77,005	260,112	12,167	52,088	33,816	780	25,521	632,975	148,836	3,354	1,765	4,024
Male	856,736	402,614	162,677	49,545	153,869	8,967	6,519	21,038	780	19,814	367,117	59,364	2,499	1,288	3,259
Female	666,177	303,044	107,793	27,460	106,244	3,200	45,569	12,778	-	5,707	265,858	89,472	855	477	765
<b>OROMIA REGION</b>															
Total	2,080,506	1,013,678	354,875	137,629	382,522	15,936	82,424	40,292	3,577	8,323	960,834	76,094	8,787	1,564	7,647
Male	1,208,111	618,246	217,213	92,957	252,142	9,743	18,044	28,147	1,998	6,055	530,460	40,044	6,924	919	3,465
Female	872,394	395,432	137,662	44,673	130,380	6,193	64,380	12,145	1,579	2,268	430,375	36,051	1,863	645	4,182
<b>SOMALI REGION</b>															
Total	126,467	52,690	22,933	7,214	15,288	2,341	4,004	909	-	-	64,537	8,672	352	-	217
Male	77,093	35,334	14,785	5,517	11,250	1,819	1,055	909	-	-	36,111	5,199	352	-	97
Female	49,374	17,356	8,148	1,697	4,039	523	2,949	-	-	-	28,426	3,473	-	-	120
<b>BENISHANGUL-GUMUZ REGION</b>															
Total	114,923	49,802	28,102	8,045	8,732	871	1,740	2,312	191	199	39,463	22,431	1,260	-	1,577
Male	58,289	29,908	15,898	5,169	5,524	612	747	1,959	63	199	19,400	6,093	1,047	-	1,577
Female	56,634	19,894	12,204	2,877	3,208	259	992	353	127	-	20,063	16,337	213	-	-
<b>S.N.N.P REGION</b>															
Total	1,194,284	595,019	251,404	100,558	173,580	8,156	48,939	12,381	5,485	16,779	532,087	36,724	3,231	406	4,554
Male	683,154	354,183	150,974	68,465	105,556	5,106	16,672	7,411	2,463	11,304	297,499	12,082	2,691	406	2,525
Female	511,131	240,836	100,431	32,094	68,024	3,051	32,266	4,971	3,021	5,474	234,588	24,642	540	-	2,030

**Table 5.12 Cont'd**

Region and Sex	Total Employed Persons	Status in Employment													
		Total paid Employees	Paid Employees						Member of Cooperatives	Member of Small & Micro enterprise	Self employed	Unpaid family worker	Employer	Apprentice	Others
			Employee-government	Employee - Government parastatal	Employee - Private Organization	Employee- NGOs and international Organizations	Employee domestic	Other employees							
<b>GAMBELLA REGION</b>															
Total	52,854	24,849	12,466	5,220	3,954	2,036	998	176	-	538	19,005	8,243	-	161	58
Male	29,748	15,163	7,615	2,921	2,715	1,454	281	176	-	538	10,093	3,778	-	118	58
Female	23,106	9,687	4,851	2,299	1,239	581	717	-	-	-	8,911	4,465	-	43	-
<b>HARARI REGION</b>															
Total	62,857	35,483	17,698	3,278	11,090	921	2,100	397	197	66	25,605	1,048	263	64	131
Male	34,958	18,944	8,971	1,901	7,019	591	197	265	66	66	14,900	655	263	64	-
Female	27,900	16,539	8,727	1,377	4,070	330	1,903	132	131	-	10,705	393	-	-	131
<b>ADDIS ABABA CITY ADMINISTRATION</b>															
Total	1,609,940	1,069,314	227,393	141,447	485,822	21,744	144,709	48,199	5,674	13,931	481,611	18,839	4,889	901	14,780
Male	867,152	523,632	106,703	79,381	278,497	9,571	16,216	33,263	3,054	8,270	311,198	6,575	3,519	901	10,002
Female	742,788	545,682	120,690	62,065	207,325	12,173	128,493	14,936	2,620	5,661	170,413	12,264	1,370	-	4,778
<b>DIRE DAWA CITY ADMINISTRATION</b>															
Total	107,571	61,485	18,355	7,924	25,195	1,282	6,928	1,801	340	559	43,196	1,458	99	-	434
Male	61,130	35,853	9,009	4,777	18,601	1,004	754	1,708	340	381	23,549	573	-	-	434
Female	46,441	25,631	9,347	3,147	6,593	278	6,174	93	-	178	19,647	886	99	-	-

**Table 5.13 Employed Population of Major Towns Aged Ten Years and Above by Status in Employment and Sex: 2018**

Major Towns and Sex	Total Employed Persons	Status in Employment													
		Total paid Employees	Paid Employees						Member of Cooperatives	Member of Small & Micro enterprise	Self employed	Unpaid family worker	Employer	Apprentice	Others
			Employee-government	Employee - Government parastatal	Employee - Private Organization	Employee NGOs and international Organizations	Employee domestic	Other employees							
<b>COUNTRY TOTAL</b>															
Total	2,883,791	1,797,583	446,321	237,409	792,137	40,088	212,734	68,893	8,771	22,017	954,511	66,123	12,340	1,698	20,748
Male	1,568,056	923,767	225,380	139,094	461,939	21,256	26,450	49,647	5,115	13,654	575,217	26,209	7,939	1,593	14,563
Female	1,315,735	873,816	220,941	98,315	330,198	18,832	186,284	19,247	3,657	8,363	379,294	39,914	4,401	105	6,185
<b>MEKELE TOWN</b>															
Total	156,437	89,386	22,348	8,534	42,743	4,021	11,385	355	379	221	60,793	3,199	2,276	-	182
Male	77,043	44,590	11,642	5,151	22,987	2,076	2,578	156	196	125	30,358	755	1,019	-	-
Female	79,394	44,796	10,706	3,384	19,756	1,945	8,807	199	182	96	30,436	2,444	1,257	-	182
<b>ASAYITA TOWN</b>															
Total	10,881	4,849	2,201	1,276	753	272	290	58	-	19	5,373	562	38	-	39
Male	6,407	3,187	1,447	889	463	233	116	39	-	19	3,006	175	19	-	-
Female	4,474	1,662	754	387	289	39	174	19	-	-	2,367	388	19	-	39
<b>GONDER TOWN</b>															
Total	147,668	72,197	20,958	5,857	33,682	849	8,899	1,952	142	1,116	52,676	20,269	139	-	1,128
Male	80,966	38,734	10,904	4,181	20,711	708	558	1,671	142	976	31,800	8,186	-	-	1,128
Female	66,702	33,463	10,054	1,676	12,971	141	8,340	281	-	141	20,876	12,083	139	-	-
<b>DESSIE TOWN</b>															
Total	84,849	48,658	13,742	6,707	19,400	946	6,214	1,648	-	862	30,488	3,516	805	172	346
Male	48,933	26,796	8,106	3,929	12,517	431	777	1,036	-	517	18,804	1,577	720	172	346
Female	35,916	21,861	5,637	2,778	6,883	515	5,437	612	-	345	11,685	1,939	85	-	-
<b>BAHIR DAR TOWN</b>															
Total	133,593	76,091	21,677	9,254	33,782	1,374	6,879	3,124	-	624	48,101	8,027	750	-	-
Male	69,567	40,792	12,022	6,511	18,387	871	753	2,248	-	248	24,135	3,888	504	-	-
Female	64,027	35,299	9,656	2,743	15,395	503	6,126	876	-	376	23,966	4,139	246	-	-
<b>BISHOFTU TOWN</b>															
Total	60,601	40,344	7,359	6,829	22,515	842	1,512	1,289	-	607	18,970	302	76	-	302
Male	33,978	23,429	3,721	4,329	13,331	457	453	1,138	-	228	10,018	-	76	-	226
Female	26,623	16,915	3,638	2,499	9,184	384	1,059	151	-	379	8,952	302	-	-	76
<b>ADAMA TOWN</b>															
Total	144,607	78,984	15,293	16,304	40,147	508	3,529	3,204	166	1,342	59,409	1,518	1,347	337	1,503
Male	81,444	42,879	8,739	9,421	21,182	338	669	2,530	-	841	35,040	504	1,009	337	834
Female	63,163	36,105	6,554	6,883	18,964	170	2,860	674	166	501	24,369	1,014	339	-	668
<b>JIMMA TOWN</b>															
Total	74,342	45,984	15,926	6,331	17,236	570	4,457	1,465	81	649	25,354	1,385	889	-	-
Male	43,226	26,491	8,857	4,058	11,625	245	485	1,220	81	568	14,952	650	484	-	-
Female	31,115	19,493	7,069	2,272	5,610	325	3,972	245	-	80	10,402	735	404	-	-

Table 5.13 Cont'd

Major Towns and Sex	Total Employed Persons	Status in Employment													
		Total paid Employees	Paid Employees						Member of Cooperatives	Member of Small & Micro enterprise	Self employed	Unpaid family worker	Employer	Apprentice	
			Employee-government	Employee - Government parastatal	Employee - Private Organization	Employee NGOs and international Organizations	Employee domestic	Other employees							
<b>SHASHEMENE TOWN</b>															
Total	56,603	24,720	6,927	3,859	9,316	682	3,063	873	563	123	28,850	861	309	62	1,115
Male	34,808	16,451	4,441	2,551	7,210	496	1,004	749	313	123	16,745	307	63	-	806
Female	21,795	8,269	2,486	1,308	2,106	186	2,059	124	249	-	12,105	555	246	62	310
<b>JIJIKA TOWN</b>															
Total	51,813	29,431	11,255	2,714	11,186	1,309	2,751	216	-	-	20,799	1,486	-	-	97
Male	32,110	18,240	6,310	1,950	8,243	978	543	216	-	-	12,666	1,106	-	-	97
Female	19,703	11,191	4,945	764	2,943	330	2,209	-	-	-	8,132	380	-	-	-
<b>ASOSA TOWN</b>															
Total	24,735	15,361	7,212	1,384	4,163	646	468	1,488	191	199	8,209	711	63	-	-
Male	14,768	9,766	4,067	978	2,902	387	74	1,359	63	199	4,413	327	-	-	-
Female	9,967	5,595	3,145	406	1,261	259	394	129	127	-	3,797	384	63	-	-
<b>HAWASSA TOWN</b>															
Total	132,020	87,219	28,800	11,770	32,181	2,924	8,798	2,747	1,038	1,257	38,874	2,605	395	-	631
Male	67,078	43,236	15,234	6,755	16,231	1,956	1,090	1,970	858	652	20,698	740	262	-	631
Female	64,942	43,983	13,567	5,014	15,950	968	7,707	776	180	605	18,175	1,865	133	-	-
<b>GAMBELLA TOWN</b>															
Total	25,274	18,076	9,176	3,943	2,927	1,199	753	78	-	440	6,202	336	-	161	58
Male	14,488	10,745	5,209	2,332	2,031	913	182	78	-	440	2,934	193	-	118	58
Female	10,786	7,331	3,968	1,611	896	286	570	-	-	-	3,268	143	-	43	-
<b>HARAR TOWN</b>															
Total	62,857	35,483	17,698	3,278	11,090	921	2,100	397	197	66	25,605	1,048	263	64	131
Male	34,958	18,944	8,971	1,901	7,019	591	197	265	66	66	14,900	655	263	64	-
Female	27,900	16,539	8,727	1,377	4,070	330	1,903	132	131	-	10,705	393	-	-	131
<b>ADDIS ABABA CITY ADMINISTRATION</b>															
Total	1,609,940	1,069,314	227,393	141,447	485,822	21,744	144,709	48,199	5,674	13,931	481,611	18,839	4,889	901	14,780
Male	867,152	523,632	106,703	79,381	278,497	9,571	16,216	33,263	3,054	8,270	311,198	6,575	3,519	901	10,002
Female	742,788	545,682	120,690	62,065	207,325	12,173	128,493	14,936	2,620	5,661	170,413	12,264	1,370	-	4,778
<b>DIRE DAWA CITY</b>															
Total	107,571	61,485	18,355	7,924	25,195	1,282	6,928	1,801	340	559	43,196	1,458	99	-	434
Male	61,130	35,853	9,009	4,777	18,601	1,004	754	1,708	340	381	23,549	573	-	-	434
Female	46,441	25,631	9,347	3,147	6,593	278	6,174	93	-	178	19,647	886	99	-	-

**Table 5.14 Employed Population of Urban Areas Aged Ten Years and Above by Major Occupation Groups, Major Industrial Divisions And Sex - COUNTRY TOTAL: 2018**

Major Industrial Divisions and Sex	Total Employed Persons	Major Occupational Groups									
		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
<b>Total Employed Population</b>											
Total	7,518,855	247,048	757,700	618,678	281,468	2,439,816	468,224	1,065,638	572,061	1,058,639	9,583
Male	4,213,920	178,274	485,977	379,632	112,150	987,415	303,330	705,568	520,057	533,745	7,774
Female	3,304,935	68,774	271,723	239,046	169,318	1,452,400	164,894	360,070	52,005	524,894	1,809
Agriculture, forestry and fishing											
Total	542,151	10,577	5,202	5,428	2,974	8,894	430,167	3,345	1,411	73,969	185
Male	351,430	8,727	3,429	2,524	1,394	5,557	280,500	2,802	973	45,337	185
Female	190,721	1,849	1,772	2,904	1,579	3,337	149,667	543	439	28,631	-
Mining and quarrying											
Total	26,946	2,693	596	3,310	439	1,172	-	3,350	4,563	10,824	-
Male	24,589	2,693	168	2,768	439	917	-	3,350	4,385	9,870	-
Female	2,357	-	428	541	-	255	-	-	179	954	-
Manufacturing											
Total	924,836	18,814	17,960	29,601	12,083	182,994	9,452	453,513	111,874	88,545	-
Male	509,174	12,555	10,757	21,379	3,949	60,151	4,602	266,151	81,276	48,356	-
Female	415,661	6,260	7,203	8,222	8,135	122,843	4,850	187,362	30,598	40,188	-
Electricity, gas, steam and air conditioning supply											
Total	26,100	338	2,991	3,093	1,188	4,903	-	7,164	2,795	3,627	-
Male	20,124	234	2,647	1,669	154	3,950	-	6,753	2,795	1,922	-
Female	5,976	105	344	1,424	1,034	954	-	411	-	1,704	-
Water supply; sewerage, waste management and remediation activities											
Total	73,247	2,995	4,996	5,132	2,558	6,830	-	6,325	4,495	39,917	-
Male	36,092	2,930	4,047	4,389	752	3,219	-	6,191	4,121	10,443	-
Female	37,155	65	950	743	1,806	3,610	-	133	374	29,474	-
Construction											
Total	562,012	8,788	47,284	26,720	6,662	13,937	-	278,892	19,360	160,370	-
Male	465,999	8,062	40,181	22,011	1,490	9,708	-	254,727	18,050	111,770	-
Female	96,013	726	7,103	4,710	5,172	4,228	-	24,165	1,310	48,600	-
Wholesale and retail trade; repair of motor vehicles and motorcycles											
Total	1,588,679	25,583	10,327	18,788	7,942	1,270,298	10,412	133,376	17,925	94,028	-
Male	752,679	16,521	5,782	13,317	1,724	574,196	5,646	72,185	14,773	48,535	-
Female	836,000	9,062	4,544	5,471	6,219	696,102	4,766	61,191	3,153	45,493	-

Table 5.14 Cont'd

Major Industrial Divisions and Sex	Total Employed Persons	Major Occupational Groups									
		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
<b>Transportation and storage</b>											
Total	470,337	5,806	3,574	13,200	10,873	22,037	-	5,839	334,962	74,046	-
Male	437,559	4,320	3,218	10,360	7,825	15,762	-	4,670	325,620	65,785	-
Female	32,778	1,486	357	2,840	3,048	6,275	-	1,169	9,342	8,261	-
<b>Accommodation and food service activities</b>											
Total	422,057	30,444	1,846	4,752	10,830	238,578	-	59,381	6,720	69,506	-
Male	121,710	18,463	1,647	1,401	4,537	63,389	-	17,906	3,653	10,714	-
Female	300,347	11,981	199	3,351	6,293	175,190	-	41,476	3,067	58,791	-
<b>Information and communication</b>											
Total	92,732	2,805	19,470	20,740	24,753	9,511	-	7,780	2,772	4,900	-
Male	54,137	1,555	14,265	13,373	7,850	7,910	-	3,956	2,772	2,456	-
Female	38,595	1,250	5,205	7,367	16,903	1,602	-	3,825	-	2,444	-
<b>Financial and insurance activities</b>											
Total	230,374	18,288	65,845	43,919	68,691	17,423	-	162	1,679	14,366	-
Male	139,852	12,571	38,813	30,473	39,986	12,285	-	76	1,679	3,968	-
Female	90,522	5,717	27,031	13,446	28,706	5,138	-	86	-	10,398	-
<b>Real estate activities</b>											
Total	4,713	-	442	2,391	-	-	-	-	-	1,880	-
Male	2,954	-	-	1,196	-	-	-	-	-	1,758	-
Female	1,759	-	442	1,195	-	-	-	-	-	122	-
<b>Professional, scientific and technical activities</b>											
Total	171,390	14,701	68,805	36,915	20,051	8,267	2,515	5,974	2,685	11,477	-
Male	103,713	11,197	41,068	24,467	9,098	3,830	2,190	4,001	2,246	5,615	-
Female	67,677	3,504	27,736	12,449	10,953	4,436	325	1,973	438	5,862	-
<b>Administrative and support service activities</b>											
Total	181,112	18,489	19,536	25,328	22,968	28,906	2,666	7,408	7,792	46,921	1,099
Male	104,114	13,559	12,144	19,451	5,700	24,753	813	5,594	7,792	13,669	639
Female	76,998	4,930	7,392	5,876	17,268	4,153	1,853	1,813	-	33,252	460
<b>Public administration and defense; compulsory social security</b>											
Total	346,377	44,887	73,416	64,136	34,484	66,573	3,090	6,002	10,214	36,502	7,073
Male	219,380	32,728	51,526	43,889	9,770	51,743	1,252	4,121	9,975	8,208	6,167
Female	126,997	12,159	21,890	20,247	24,714	14,830	1,838	1,880	239	28,294	906
<b>Education</b>											
Total	565,421	12,075	290,465	168,402	20,449	34,028	1,231	5,929	3,043	29,651	149
Male	324,126	8,544	189,409	87,134	5,151	21,738	906	3,029	2,891	5,177	149
Female	241,295	3,531	101,056	81,268	15,298	12,290	325	2,900	152	24,474	-

Table 5.14 Cont'd

Major Industrial Divisions and Sex	Total Employed Persons	Major Occupational Groups									
		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
<b>Human health and social work activities</b>											
Total	246,191	5,416	82,009	85,486	10,734	26,841	-	2,083	4,335	29,287	-
Male	105,662	4,545	42,462	34,174	2,249	11,017	-	430	4,245	6,539	-
Female	140,529	871	39,547	51,312	8,485	15,824	-	1,654	89	22,748	-
<b>Arts, entertainment and recreation</b>											
Total	56,351	6,964	5,911	10,977	7,526	13,565	81	82	1,084	10,160	-
Male	31,998	6,308	2,066	6,859	2,250	9,535	81	82	1,084	3,733	-
Female	24,354	656	3,845	4,118	5,276	4,030	-	-	-	6,427	-
<b>Other service activities</b>											
Total	454,169	8,121	15,101	39,203	10,098	152,548	142	41,152	12,246	174,482	1,078
Male	278,291	6,182	9,744	33,291	5,288	78,638	142	30,088	10,314	103,970	634
Female	175,878	1,939	5,357	5,913	4,809	73,910	-	11,064	1,932	70,512	444
<b>Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use</b>											
Total	459,273	1,056	1,970	1,284	1,278	317,913	8,048	35,492	16,524	75,709	-
Male	86,181	437	1,096	442	826	18,661	6,778	17,303	16,378	24,260	-
Female	373,092	619	874	842	452	299,252	1,270	18,188	146	51,449	-
<b>Activities of extraterritorial organizations and bodies Description</b>											
Total	74,389	8,208	19,955	9,875	4,888	14,597	420	2,390	5,583	8,472	-
Male	44,156	6,144	11,507	5,066	1,719	10,456	420	2,152	5,034	1,659	-
Female	30,232	2,065	8,448	4,809	3,169	4,141	-	238	549	6,814	-

**Table 5.15 Employed Population Aged Ten Years and Above by Status in Employment and Major Industrial Group and Sex,  
COUNTRY TOTAL: 2018**

Major Industrial Divisions and Sex	Total Employed Population	Status in Employment												
		Paid Employees						Member of Co-operatives	Member of Small & Micro enterprise	Self employed	Unpaid family worker	Employer	Apprentice	
		Employee-government	Employee - Government parastatal	Employee - Private Organization.	Employee- NGO (Int. Organization )	Employee domestic	Other employees							
<b>Total Employed Population</b>														
Total	7,518,855	1,302,041	543,128	1,494,429	74,389	374,601	143,415	18,202	75,217	3,081,559	346,096	24,907	5,769	35,104
Male	4,213,920	751,928	341,037	908,307	44,156	73,319	97,789	10,388	52,006	1,745,678	144,047	18,334	4,604	22,327
Female	3,304,935	550,112	202,091	586,123	30,232	301,283	45,626	7,814	23,210	1,335,881	202,049	6,573	1,165	12,777
<b>Agriculture, forestry and fishing</b>														
Total	542,151	-	34,629	41,927	-	-	5,939	940	3,046	300,403	151,782	2,759	-	726
Male	351,430	-	21,735	25,051	-	-	4,024	787	2,188	223,498	71,189	2,352	-	607
Female	190,721	-	12,894	16,876	-	-	1,915	153	858	76,905	80,593	407	-	120
<b>Mining and quarrying</b>														
Total	26,946	-	3,169	8,068	-	-	140	-	4,483	10,375	-	-	-	711
Male	24,589	-	3,169	6,945	-	-	140	-	4,483	9,141	-	-	-	711
Female	2,357	-	-	1,122	-	-	-	-	-	1,234	-	-	-	-
<b>Manufacturing</b>														
Total	924,836	-	65,459	312,844	-	-	7,423	3,460	10,753	485,148	32,263	4,424	662	2,402
Male	509,174	-	39,204	187,317	-	-	3,037	975	9,403	250,601	13,509	3,942	662	525
Female	415,661	-	26,255	125,526	-	-	4,386	2,485	1,351	234,547	18,754	481	-	1,876
<b>Electricity, gas, steam and air conditioning supply</b>														
Total	26,100	-	19,079	3,549	-	-	640	-	-	2,831	-	-	-	-
Male	20,124	-	14,467	2,185	-	-	640	-	-	2,831	-	-	-	-
Female	5,976	-	4,612	1,364	-	-	-	-	-	-	-	-	-	-
<b>Water supply; sewerage, waste management and remediation activities</b>														
Total	73,247	43,232	6,245	4,517	-	-	8,031	-	3,909	6,719	167	-	-	427
Male	36,092	24,457	3,414	1,455	-	-	442	-	550	5,698	76	-	-	-
Female	37,155	18,776	2,831	3,062	-	-	7,590	-	3,359	1,020	90	-	-	427
<b>Construction</b>														
Total	562,012	-	63,103	234,685	-	-	47,768	1,483	16,895	181,957	2,459	4,338	843	8,480
Male	465,999	-	48,885	189,475	-	-	36,607	1,483	11,964	163,688	1,757	3,932	782	7,426
Female	96,013	-	14,217	45,211	-	-	11,161	-	4,931	18,269	702	407	62	1,054

**Table 5.15 Cont'd**

Major Industrial Divisions and Sex	Total Employed Population	Status in Employment												
		Paid Employees						Member of Co-operatives	Member of Small & Micro enterprise	Self employed	Unpaid family worker	Employer	Apprentice	
		Employee-government	Employee - Government parastatal	Employee - Private Organization.	Employee- NGO (Int. Organization )	Employee domestic	Other employees							
Wholesale and retail trade; repair of motor vehicles and motorcycles														
Total	1,588,679	-	13,108	182,209	-	-	4,050	4,051	3,114	1,282,164	92,333	3,348	1,191	3,111
Male	752,679	-	6,377	109,373	-	-	3,070	2,235	2,726	584,131	38,934	2,905	1,191	1,737
Female	836,000	-	6,730	72,836	-	-	981	1,816	388	698,033	53,399	443	-	1,374
Transportation and storage														
Total	470,337	-	62,771	165,237	-	-	14,022	1,354	5,626	210,709	5,784	800	637	3,396
Male	437,559	-	50,749	157,022	-	-	12,631	925	5,103	203,070	4,150	800	637	2,474
Female	32,778	-	12,022	8,215	-	-	1,391	430	524	7,639	1,635	-	-	922
Accommodation and food service activities														
Total	422,057	-	15,457	177,382	-	-	2,623	940	6,074	185,879	25,113	6,357	-	2,232
Male	121,710	-	3,159	55,650	-	-	126	63	2,326	50,830	6,272	3,283	-	-
Female	300,347	-	12,298	121,732	-	-	2,497	877	3,747	135,049	18,842	3,074	-	2,232
Information and communication														
Total	92,732	54,182	12,010	12,500	-	-	89	166	-	12,906	-	-	-	879
Male	54,137	29,262	8,296	5,308	-	-	-	-	-	10,830	-	-	-	440
Female	38,595	24,920	3,714	7,191	-	-	89	166	-	2,077	-	-	-	439
Financial and insurance activities														
Total	230,374	-	167,213	43,615	-	-	639	1,151	2,099	15,116	61	-	43	437
Male	139,852	-	101,454	21,079	-	-	639	709	2,099	13,331	61	-	43	437
Female	90,522	-	65,759	22,536	-	-	-	442	-	1,786	-	-	-	-
Real estate activities														
Total	4,713	-	442	431	-	-	-	-	-	2,313	1,527	-	-	-
Male	2,954	-	-	-	-	-	-	-	-	2,191	763	-	-	-
Female	1,759	-	442	431	-	-	-	-	-	122	763	-	-	-
Professional, scientific and technical activities														
Total	171,390	110,651	11,102	23,221	-	-	1,018	-	-	24,793	-	-	43	562
Male	103,713	67,034	5,623	11,160	-	-	1,018	-	-	18,754	-	-	-	124
Female	67,677	43,618	5,479	12,061	-	-	-	-	-	6,039	-	-	43	438

**Table 5.15 Cont'd**

Major Industrial Divisions and Sex	Total Employed Population	Status in Employment													
		Paid Employees							Member of Co-operatives	Member of Small & Micro enterprise	Self employed	Unpaid family worker	Employer	Apprentice	Others (specify)
		Employee-government	Employee - Government parastatal	Employee - Private Organization.	Employee- NGO (Int. Organization )	Employee domestic	Other employees								
<b>Administrative and support service activities</b>															
Total	181,112	88,093	13,285	37,694	-	-	2,824	637	4,574	30,957	1,643	537	-	867	
Male	104,114	48,047	6,770	21,366	-	-	729	203	2,043	23,271	818	-	-	867	
Female	76,998	40,046	6,515	16,328	-	-	2,096	434	2,532	7,686	825	537	-	-	
<b>Public administration and defense; compulsory social security</b>															
Total	346,377	346,377	-	-	-	-	-	-	-	-	-	-	-	-	
Male	219,380	219,380	-	-	-	-	-	-	-	-	-	-	-	-	
Female	126,997	126,997	-	-	-	-	-	-	-	-	-	-	-	-	
<b>Education</b>															
Total	565,421	449,625	23,496	81,970	-	-	2,360	553	1,364	3,540	1,349	585	43	536	
Male	324,126	269,904	15,055	32,727	-	-	1,920	434	-	2,354	636	585	43	469	
Female	241,295	179,721	8,442	49,243	-	-	440	119	1,364	1,187	712	-	-	66	
<b>Human health and social work activities</b>															
Total	246,191	165,417	22,715	37,575	-	-	1,403	-	1,847	16,212	377	-	64	579	
Male	105,662	72,145	9,764	11,301	-	-	513	-	-	11,678	197	-	64	-	
Female	140,529	93,272	12,952	26,274	-	-	890	-	1,847	4,534	180	-	-	579	
<b>Arts, entertainment and recreation</b>															
Total	56,351	19,660	3,678	10,252	-	-	2,628	-	4,739	13,388	1,014	126	439	428	
Male	31,998	8,280	1,056	4,630	-	-	640	-	4,100	11,372	988	65	439	428	
Female	24,354	11,380	2,621	5,622	-	-	1,988	-	639	2,016	26	62	-	-	
<b>Other service activities</b>															
Total	454,169	24,803	5,715	110,309	-	-	37,740	3,466	6,691	251,966	2,270	1,102	1,221	8,886	
Male	278,291	13,420	1,860	65,950	-	-	29,862	2,575	5,021	152,346	179	471	744	5,864	
Female	175,878	11,383	3,856	44,358	-	-	7,877	892	1,670	99,620	2,092	631	477	3,022	
<b>Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use</b>															
Total	459,273	-	452	6,447	-	374,601	4,078	-	-	44,182	27,953	531	583	446	
Male	86,181	-	-	312	-	73,319	1,752	-	-	6,064	4,517	-	-	217	
Female	373,092	-	452	6,135	-	301,283	2,326	-	-	38,118	23,436	531	583	229	
<b>Activities of extraterritorial organizations and bodies Description</b>															
Total	74,389	-	-	-	74,389	-	-	-	-	-	-	-	-	-	
Male	44,156	-	-	-	44,156	-	-	-	-	-	-	-	-	-	
Female	30,232	-	-	-	30,232	-	-	-	-	-	-	-	-	-	

**Table 5.16 Employed Population Aged Ten Years and Above by Status in Employment, Major Occupational Group and Sex  
COUNTRY TOTAL: 2018**

Major Occupational Groups and sex	Total Employed Persons	Status in Employment												
		Paid Employees						Member of Cooperatives	Member of Small & Micro enterprise	Self employed	Unpaid family worker	Employer	Apprentice	
		Employee-Government	Employee - Government parastatal	Employee - Private Organization	Employee-NGOs and International Organization	Employee domestic	Other employees							
<b>Total Employed Persons</b>														
Total	7,518,855	1,302,041	543,128	1,494,429	74,389	374,601	143,415	18,202	75,217	3,081,559	346,096	24,907	5,769	35,104
Male	4,213,920	751,928	341,037	908,307	44,156	73,319	97,789	10,388	52,006	1,745,678	144,047	18,334	4,604	22,327
Female	3,304,935	550,112	202,091	586,123	30,232	301,283	45,626	7,814	23,210	1,335,881	202,049	6,573	1,165	12,777
Managers														
Total	247,048	90,922	38,473	42,004	8,208	168	2,552	1,466	1,247	55,101	2,183	4,100	-	624
Male	178,274	67,095	29,734	25,522	6,144	-	2,111	965	805	41,357	672	3,413	-	458
Female	68,774	23,827	8,739	16,482	2,065	168	441	501	442	13,744	1,512	687	-	166
Professionals														
Total	757,700	475,242	125,331	95,111	19,955	1,970	4,995	645	1,710	29,858	915	188	129	1,651
Male	485,977	305,953	80,948	52,529	11,507	1,096	4,454	645	1,710	24,977	735	126	86	1,213
Female	271,723	169,289	44,384	42,582	8,448	874	541	-	-	4,881	180	62	43	438
Technicians and associate professionals														
Total	618,678	308,830	78,387	103,022	9,875	1,284	15,001	1,304	2,846	86,208	3,021	3,139	565	5,199
Male	379,632	171,249	49,093	55,731	5,066	442	13,165	1,304	2,361	73,045	1,244	2,270	503	4,159
Female	239,046	137,581	29,294	47,291	4,809	842	1,835	-	484	13,163	1,777	869	62	1,040
Clerical support workers														
Total	281,468	115,039	73,972	63,548	4,888	826	1,568	2,177	1,397	16,123	1,807	61	-	63
Male	112,150	35,118	43,474	20,553	1,719	826	1,048	582	1,015	7,357	395	-	-	63
Female	169,318	79,921	30,498	42,995	3,169	-	520	1,594	382	8,767	1,411	61	-	-
Service and sales workers														
Total	2,439,816	126,642	66,124	335,869	14,597	280,804	14,192	5,146	14,000	1,443,336	125,620	6,325	1,539	5,622
Male	987,415	96,206	38,525	162,923	10,456	18,225	7,682	2,417	9,686	592,708	43,101	3,141	479	1,866
Female	1,452,400	30,436	27,599	172,946	4,141	262,579	6,510	2,730	4,314	850,628	82,519	3,184	1,061	3,756
Skilled agricultural, forestry and fishery workers														
Total	468,224	6,918	12,328	8,974	420	5,183	-	331	4,431	285,979	140,868	2,673	-	120
Male	303,330	4,429	7,440	4,982	420	4,453	-	331	1,947	211,328	65,734	2,266	-	-
Female	164,894	2,488	4,887	3,992	-	730	-	-	2,485	74,651	75,135	407	-	120
Craft and related trades workers														
Total	1,065,638	20,831	39,482	308,510	2,390	25,470	25,829	2,786	19,817	581,793	27,261	5,454	1,834	4,179
Male	705,568	14,156	25,741	226,919	2,152	16,038	20,749	1,807	15,278	362,518	10,188	4,590	1,834	3,598
Female	360,070	6,675	13,741	81,592	238	9,433	5,079	979	4,539	219,275	17,073	865	-	581

**Table 5.16 Cont'd**

Major Occupational Groups and sex	Total Employed Persons	Status in Employment												
		Paid Employees						Member of Cooperatives	Member of Small & Micro enterprise	Self employed	Unpaid family worker	Employer	Apprentice	
		Employee-government	Employee - Government parastatal	Employee - Private Organization	Employee- NGOs and International Organization	Employee domestic	Other employees							
Plant and machine operators, and assemblers														
Total	572,061	20,853	47,653	218,204	5,583	16,255	8,902	1,014	2,744	240,617	5,884	1,694	1,357	1,302
Male	520,057	20,013	42,277	198,551	5,034	16,109	8,785	1,014	2,361	217,091	4,531	1,694	1,357	1,239
Female	52,005	840	5,376	19,653	549	146	117	-	383	23,526	1,353	-	-	62
Elementary occupations														
Total	1,058,639	127,366	61,378	319,187	8,472	42,643	70,377	3,334	27,024	342,360	38,536	1,273	345	16,344
Male	533,745	30,120	23,805	160,597	1,659	16,131	39,795	1,325	16,843	215,112	17,447	835	345	9,731
Female	524,894	97,246	37,573	158,590	6,814	26,511	30,582	2,009	10,182	127,247	21,090	438	-	6,613
Others														
Total	9,583	9,398	-	-	-	-	-	-	-	185	-	-	-	-
Male	7,774	7,588	-	-	-	-	-	-	-	185	-	-	-	-
Female	1,809	1,809	-	-	-	-	-	-	-	-	-	-	-	-

**Table 5.17 Employed Population of Regions Aged Ten Years and Above by Number of Hours Worked During the Last Seven Days, Age Group and Sex COUNTRY-TOTAL: 2018**

Age Group and Sex	Total Employed Persons	Number of hours worked per week										Mean No. Hours Worked per week
		0	1-3	4-12	13-21	22-30	31-39	40-48	49-57	58-74	75+	
<b>All Ages</b>												
Total	7,518,855	335,244	15,650	253,695	493,052	678,396	928,800	1,897,771	1,088,775	1,098,574	728,898	45.1
Male	4,213,920	171,122	7,864	115,186	239,418	343,203	497,826	1,103,456	642,868	666,253	426,725	46.4
Female	3,304,935	164,122	7,786	138,509	253,635	335,193	430,974	794,316	445,907	432,321	302,173	43.3
10-14												
Total	104,067	2,698	1,515	13,571	20,301	15,687	11,412	10,951	11,986	10,874	5,072	34.4
Male	45,175	1,624	1,252	6,406	8,443	8,409	5,513	5,194	4,350	2,443	1,542	30.6
Female	58,892	1,075	263	7,165	11,858	7,278	5,898	5,757	7,636	8,432	3,530	37.3
15-19												
Total	486,839	10,896	2,273	30,029	49,232	44,570	48,087	82,752	71,253	79,293	68,454	46.4
Male	189,091	3,128	1,344	15,903	25,831	17,240	21,196	27,252	27,897	29,130	20,170	42.9
Female	297,748	7,768	929	14,127	23,401	27,331	26,891	55,500	43,355	50,163	48,284	48.6
20-24												
Total	1,120,135	45,462	3,447	32,087	60,802	89,126	118,897	280,881	175,947	192,216	121,269	47.1
Male	502,684	18,248	1,188	14,200	29,998	41,441	45,835	124,776	79,651	92,930	54,417	47.6
Female	617,451	27,214	2,259	17,887	30,804	47,685	73,062	156,105	96,296	99,286	66,852	46.7
25-29												
Total	1,629,350	64,081	2,237	38,202	95,625	132,428	224,966	456,509	231,724	224,925	158,655	45.7
Male	916,066	30,661	1,167	18,492	49,455	70,023	112,860	258,958	136,783	140,268	97,398	47.1
Female	713,285	33,419	1,070	19,710	46,170	62,405	112,106	197,551	94,941	84,657	61,257	43.8
30-34												
Total	1,168,111	56,940	1,860	33,547	61,877	105,129	150,007	326,604	175,379	153,007	103,761	44.8
Male	727,318	29,453	221	16,602	32,341	62,612	84,450	206,918	113,657	105,668	75,396	46.8
Female	440,793	27,487	1,639	16,945	29,536	42,516	65,557	119,686	61,721	47,339	28,366	41.5
35-39												
Total	1,032,716	50,899	1,974	27,141	66,196	95,318	128,397	265,283	148,086	157,410	92,012	45.0
Male	595,447	26,728	825	12,920	28,356	47,938	69,983	161,556	98,317	95,751	53,073	46.4
Female	437,269	24,170	1,150	14,221	37,840	47,380	58,414	103,727	49,769	61,659	38,940	43.1
40-44												
Total	640,019	24,690	1,650	22,228	40,188	55,917	82,483	158,033	95,202	99,484	60,145	45.4
Male	399,632	16,078	1,531	9,627	16,491	27,310	50,967	106,621	65,534	64,604	40,871	47.3
Female	240,387	8,612	119	12,601	23,697	28,607	31,515	51,412	29,668	34,880	19,275	42.2

**Table 5.17 Cont'd**

Age Group and Sex	Total Employed Persons	Number of hours worked per week										Mean No. Hours Worked per week
		0	1-3	4-12	13-21	22-30	31-39	40-48	49-57	58-74	75+	
<b>45-49</b>												
Total	449,050	22,081	304	19,301	21,307	44,088	55,931	116,085	66,949	63,292	39,713	44.6
Male	272,101	11,924	255	6,774	11,130	20,684	31,816	79,287	37,960	45,189	27,083	47.1
Female	176,949	10,157	49	12,526	10,178	23,404	24,115	36,798	28,989	18,103	12,630	40.7
<b>50-54</b>												
Total	321,004	17,356	-	11,590	28,343	27,977	43,426	76,743	45,032	44,291	26,246	43.4
Male	201,737	10,468	-	3,281	10,924	15,051	26,755	50,413	31,588	33,422	19,835	46.8
Female	119,268	6,888	-	8,308	17,420	12,926	16,671	26,330	13,444	10,869	6,412	37.6
<b>55-59</b>												
Total	221,818	16,655	-	9,351	16,325	24,539	27,001	54,968	26,874	27,902	18,202	41.5
Male	135,870	9,311	-	3,121	9,823	8,475	19,409	34,595	18,128	20,603	12,405	44.2
Female	85,948	7,345	-	6,230	6,502	16,063	7,592	20,374	8,746	7,299	5,797	37.0
<b>60-64</b>												
Total	162,476	12,182	-	7,100	12,283	18,901	20,028	34,730	19,602	21,909	15,739	42.4
Male	101,800	7,439	-	2,280	4,285	8,705	16,037	21,998	13,756	16,654	10,645	45.7
Female	60,676	4,743	-	4,820	7,998	10,196	3,991	12,732	5,846	5,255	5,094	37.0
<b>65+</b>												
Total	183,271	11,304	390	9,548	20,572	24,717	18,166	34,232	20,741	23,971	19,629	41.5
Male	127,000	6,060	82	5,579	12,342	15,315	13,004	25,888	15,247	19,590	13,892	43.8
Female	56,271	5,244	308	3,969	8,230	9,402	5,163	8,344	5,494	4,381	5,736	36.2

**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 : 2018**

Region and sex	Total Employed Persons	Number of hours worked per week										Mean No. Of Hours Worked per week
		0	1-3	4-12	13-21	22-30	31-39	40-48	49-57	58-74	75+	
<b>COUNTRY TOTAL</b>												
Total	7,518,855	335,244	15,650	253,695	493,052	678,396	928,800	1,897,771	1,088,775	1,098,574	728,898	45.1
Male	4,213,920	171,122	7,864	115,186	239,418	343,203	497,826	1,103,456	642,868	666,253	426,725	46.4
Female	3,304,935	164,122	7,786	138,509	253,635	335,193	430,974	794,316	445,907	432,321	302,173	43.3
<b>TIGRAY REGION</b>												
Total	543,522	25,358	259	15,037	28,090	37,081	59,380	90,125	109,583	92,074	86,534	50.0
Male	274,877	8,735	-	6,684	11,392	19,960	29,830	50,609	60,797	43,902	42,968	50.7
Female	268,645	16,623	259	8,352	16,698	17,121	29,551	39,517	48,786	48,172	43,566	49.3
<b>AFAR REGION</b>												
Total	103,018	7,895	257	2,950	6,409	9,012	9,901	21,380	15,449	16,080	13,684	46.1
Male	62,673	5,140	217	1,639	2,878	4,400	4,435	15,446	10,241	11,295	6,982	46.5
Female	40,345	2,755	39	1,311	3,531	4,612	5,467	5,934	5,208	4,786	6,703	45.6
<b>AMHARA REGION</b>												
Total	1,522,913	75,757	4,783	92,448	142,318	157,904	177,368	356,890	199,522	197,330	118,593	41.4
Male	856,736	38,598	1,572	39,308	68,113	74,968	99,810	208,208	124,112	127,358	74,689	43.9
Female	666,177	37,159	3,212	53,139	74,205	82,936	77,557	148,682	75,411	69,972	43,904	38.3
<b>OROMIA REGION</b>												
Total	2,080,506	77,329	4,003	66,236	153,881	231,119	255,228	545,976	297,834	296,906	151,996	43.7
Male	1,208,111	39,990	2,421	35,292	73,960	128,089	141,141	336,388	176,874	176,771	97,185	44.9
Female	872,394	37,338	1,581	30,944	79,921	103,030	114,087	209,587	120,959	120,135	54,811	42.1
<b>SOMALI REGION</b>												
Total	126,467	3,903	442	2,574	8,435	8,893	10,334	21,805	26,851	25,693	17,537	50.4
Male	77,093	2,438	120	1,233	4,001	5,813	5,763	13,213	17,833	16,078	10,602	51.3
Female	49,374	1,465	323	1,341	4,435	3,080	4,570	8,592	9,018	9,615	6,936	49.1
<b>BENISHANGUL-GUMUZ REGION</b>												
Total	114,923	4,990	676	9,950	16,662	14,148	23,953	21,835	10,519	8,080	4,110	34.4
Male	58,289	1,191	451	3,004	6,357	6,430	12,833	13,928	6,628	5,400	2,068	38.3
Female	56,634	3,800	226	6,946	10,305	7,718	11,120	7,907	3,891	2,680	2,041	30.5
<b>S.N.N.P REGION</b>												
Total	1,194,284	51,820	3,566	37,643	73,659	106,778	132,499	308,140	164,254	165,025	150,899	46.1
Male	683,154	23,265	1,827	13,686	39,946	44,528	76,366	184,653	101,207	111,044	86,632	48.1
Female	511,131	28,555	1,739	23,957	33,713	62,250	56,133	123,488	63,048	53,981	64,267	43.4

**Table 5.18 Cont'd**

Region and sex	Total Employed Persons	Number of hours worked per week										Mean No. Of Hours Worked per week
		0	1-3	4-12	13-21	22-30	31-39	40-48	49-57	58-74	75+	
<b>GAMBELLA REGION</b>												
Total	52,854	1,484	245	3,572	4,342	6,619	12,795	10,765	5,245	5,108	2,681	39.6
Male	29,748	642	-	1,729	1,393	3,096	7,454	7,149	2,775	3,903	1,608	42.4
Female	23,106	842	245	1,843	2,949	3,523	5,341	3,616	2,470	1,205	1,073	35.9
<b>HARARI REGION</b>												
Total	62,857	2,833	-	1,634	2,694	5,111	4,717	18,063	10,157	12,223	5,425	47.6
Male	34,958	1,514	-	590	912	2,100	2,228	9,985	5,964	7,816	3,849	50.9
Female	27,900	1,319	-	1,044	1,782	3,012	2,489	8,079	4,193	4,407	1,576	43.6
<b>ADDIS ABABA CITY ADMINISTRATION</b>												
Total	1,609,940	77,404	877	18,302	53,413	93,571	236,734	479,235	225,264	258,989	166,152	47.9
Male	867,152	46,357	877	10,459	28,906	49,798	114,817	249,682	123,744	149,576	92,936	48.2
Female	742,788	31,047	-	7,842	24,507	43,773	121,917	229,553	101,521	109,412	73,215	47.5
<b>DIRE DAWA CITY ADMINISTRATION</b>												
Total	107,571	6,471	542	3,351	3,149	8,160	5,891	23,557	24,097	21,067	11,288	48.6
Male	61,130	3,252	380	1,561	1,560	4,021	3,148	14,195	12,694	13,111	7,207	50.3
Female	46,441	3,219	162	1,790	1,588	4,139	2,742	9,362	11,403	7,955	4,081	46.3

**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: 2018**

Major Industrial Divisions and Sex	Total Employed Persons	Number of hours worked per week										Mean No. of Hours Worked Per week
		0	1-3	4-12	13-21	22-30	31-39	40-48	49-57	58-74	75+	
<b>Total Employed Population</b>												
Total	7,518,855	335,244	15,650	253,695	493,052	678,396	928,800	1,897,771	1,088,775	1,098,574	728,898	45.1
Male	4,213,920	171,122	7,864	115,186	239,418	343,203	497,826	1,103,456	642,868	666,253	426,725	46.4
Female	3,304,935	164,122	7,786	138,509	253,635	335,193	430,974	794,316	445,907	432,321	302,173	43.3
Agriculture, forestry and fishing												
Total	542,151	25,686	1,617	41,110	87,847	102,300	68,873	110,095	49,630	41,176	13,818	33.9
Male	351,430	16,709	1,177	22,498	44,078	60,673	41,742	79,885	39,251	34,925	10,492	36.6
Female	190,721	8,977	440	18,612	43,768	41,627	27,131	30,210	10,379	6,251	3,326	28.9
Mining and quarrying												
Total	26,946	2,334	-	1,927	782	3,953	2,125	7,221	4,607	3,095	903	38.5
Male	24,589	1,792	-	1,927	782	3,607	2,125	6,264	4,339	2,850	903	38.8
Female	2,357	541	-	-	-	346	-	956	268	245	-	35.1
Manufacturing												
Total	924,836	47,079	1,502	41,346	57,959	79,352	85,717	224,315	152,265	148,568	86,734	45.2
Male	509,174	24,662	139	14,804	24,592	36,394	44,398	126,351	90,380	98,094	49,361	47.4
Female	415,661	22,417	1,363	26,542	33,367	42,958	41,318	97,964	61,885	50,474	37,373	42.3
Electricity, gas, steam and air conditioning supply												
Total	26,100	620	-	1,166	814	2,731	3,609	9,031	4,797	1,690	1,643	44.8
Male	20,124	534	-	640	440	1,476	2,889	7,062	4,003	1,436	1,643	47.3
Female	5,976	86	-	525	373	1,255	720	1,969	794	254	-	36.3
Water supply; sewerage, waste management and remediation activities												
Total	73,247	3,934	119	1,507	4,164	10,178	14,601	17,925	11,225	6,094	3,500	41.1
Male	36,092	2,472	-	-	1,299	2,016	8,764	8,606	5,833	5,378	1,725	44.4
Female	37,155	1,462	119	1,507	2,865	8,162	5,838	9,319	5,392	717	1,774	37.9
Construction												
Total	562,012	40,925	244	18,421	40,439	64,712	61,103	170,960	94,563	52,344	18,302	39.7
Male	465,999	32,860	244	16,163	34,963	49,791	48,832	143,096	77,640	46,540	15,870	40.0
Female	96,013	8,065	-	2,258	5,476	14,921	12,271	27,864	16,923	5,804	2,431	38.2
Wholesale and retail trade; repair of motor vehicles and motorcycles												
Total	1,588,679	79,372	3,315	64,889	102,267	147,954	141,059	284,783	228,543	332,018	204,478	47.5
Male	752,679	26,486	1,957	25,107	34,640	55,765	56,731	149,616	114,174	172,041	116,163	50.9
Female	836,000	52,886	1,358	39,782	67,628	92,189	84,328	135,168	114,369	159,977	88,315	44.5

**Table 5.19 Cont'd**

Major Industrial Divisions and Sex	Total Employed Persons	Number of hours worked per week										Mean No. of Hours Worked Per week
		0	1-3	4-12	13-21	22-30	31-39	40-48	49-57	58-74	75+	
Transportation and storage												
Total	470,337	26,751	386	5,266	14,172	24,921	32,092	81,700	80,106	119,618	85,326	53.7
Male	437,559	23,939	245	5,175	13,286	21,124	26,571	73,884	75,083	116,023	82,227	54.5
Female	32,778	2,812	141	90	886	3,797	5,521	7,815	5,022	3,595	3,098	43.9
Accommodation and food service activities												
Total	422,057	13,751	231	12,880	17,837	22,267	34,277	75,351	74,310	76,039	95,115	54.2
Male	121,710	2,504	231	4,876	4,877	3,025	8,527	17,634	21,106	20,774	38,157	58.4
Female	300,347	11,247	-	8,004	12,960	19,242	25,750	57,717	53,204	55,265	56,959	52.4
Information and communication												
Total	92,732	3,335	-	19	2,961	7,658	16,033	33,767	13,369	9,680	5,910	45.2
Male	54,137	1,894	-	19	1,764	3,731	9,443	15,760	9,549	7,623	4,354	47.4
Female	38,595	1,441	-	-	1,198	3,927	6,589	18,007	3,820	2,057	1,556	42.1
Financial and insurance activities												
Total	230,374	6,988	-	2,914	3,720	7,867	38,762	122,466	31,439	10,721	5,497	43.5
Male	139,852	3,708	-	1,642	1,548	6,416	19,326	74,501	21,544	7,181	3,985	44.4
Female	90,522	3,280	-	1,272	2,172	1,451	19,437	47,965	9,895	3,540	1,512	42.1
Real estate activities												
Total	4,713	-	-	-	1,527	334	99	1,307	566	444	437	40.3
Male	2,954	-	-	-	763	334	99	434	444	444	437	45.5
Female	1,759	-	-	-	763	-	-	873	122	-	-	31.6
Professional, scientific and technical activities												
Total	171,390	3,816	-	1,684	5,330	10,044	36,186	71,202	23,469	14,540	5,121	43.1
Male	103,713	1,705	-	706	3,210	4,076	22,724	40,621	16,303	10,770	3,597	44.8
Female	67,677	2,110	-	978	2,120	5,968	13,462	30,581	7,166	3,770	1,524	40.5
Administrative and support service activities												
Total	181,112	7,060	325	2,153	8,467	12,641	36,172	59,399	22,663	20,591	11,640	44.1
Male	104,114	3,715	325	690	5,083	6,745	14,986	32,277	14,466	17,526	8,300	47.0
Female	76,998	3,345	-	1,463	3,384	5,896	21,186	27,121	8,198	3,065	3,340	40.2
Public administration and defense; compulsory social security												
Total	346,377	12,419	-	3,701	8,374	13,690	84,014	133,431	46,396	24,402	19,951	43.8
Male	219,380	6,485	-	734	2,817	5,361	50,297	80,606	35,029	19,736	18,314	46.9
Female	126,997	5,934	-	2,967	5,557	8,330	33,717	52,825	11,367	4,666	1,637	38.5
Education												
Total	565,421	19,446	436	11,818	60,801	63,104	120,479	204,761	50,044	21,803	12,729	37.5
Male	324,126	6,290	-	5,250	37,580	35,794	64,967	120,498	30,765	13,666	9,318	38.7
Female	241,295	13,157	436	6,568	23,221	27,310	55,512	84,263	19,279	8,137	3,411	35.8

**Table 5.19 Cont'd**

Major Industrial Divisions and Sex	Total Employed Persons	Number of hours worked per week										Mean No. of Hours Worked Per week
		0	1-3	4-12	13-21	22-30	31-39	40-48	49-57	58-74	75+	
<b>Human health and social work activities</b>												
Total	246,191	9,000	120	2,422	7,590	12,423	37,793	83,081	46,131	31,828	15,803	46.8
Male	105,662	1,800	120	450	1,977	4,750	16,290	34,856	20,495	16,484	8,439	49.6
Female	140,529	7,200	-	1,972	5,613	7,672	21,502	48,225	25,636	15,344	7,364	44.6
<b>Arts, entertainment and recreation</b>												
Total	56,351	1,403	-	523	2,386	4,109	9,960	15,000	7,240	8,914	6,816	48.7
Male	31,998	432	-	302	1,083	2,513	4,030	7,619	4,382	6,958	4,678	52.7
Female	24,354	971	-	221	1,302	1,596	5,930	7,381	2,858	1,956	2,138	43.3
<b>Other service activities</b>												
Total	454,169	23,052	3,574	21,677	37,453	48,250	60,979	83,125	61,615	64,314	50,132	43.5
Male	278,291	9,802	1,595	10,017	20,015	29,946	40,175	51,454	39,401	45,198	30,688	45.5
Female	175,878	13,250	1,979	11,660	17,438	18,304	20,804	31,671	22,214	19,116	19,444	40.4
<b>Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use</b>												
Total	459,273	4,217	3,782	17,507	26,857	35,112	31,799	81,330	74,697	102,400	81,571	52.4
Male	86,181	1,918	1,832	4,055	4,395	8,238	7,716	16,856	9,806	15,880	15,485	48.9
Female	373,092	2,299	1,950	13,452	22,463	26,875	24,083	64,474	64,891	86,519	66,087	53.2
<b>Activities of extraterritorial organizations and bodies Description</b>												
Total	74,389	4,057	-	766	1,305	4,799	13,069	27,523	11,101	8,296	3,472	44.2
Male	44,156	1,415	-	129	225	1,429	7,194	15,575	8,875	6,726	2,589	48.5
Female	30,232	2,642	-	636	1,081	3,369	5,875	11,948	2,226	1,571	884	37.8

**Table 5.20 Employed Population Aged Ten Years and Above by Number of hours worked per week, Major Occupational Groups and Sex, COUNTRY- TOTAL: 2018**

Major Occupational Groups and Sex	Total Employed Persons	Number of hours worked per week										Mean No. of Hours Worked Per week
		0	1-3	4-12	13-21	22-30	31-39	40-48	49-57	58-74	75+	
<b>Total Employed Persons</b>												
Total	7,518,855	335,244	15,650	253,695	493,052	678,396	928,800	1,897,771	1,088,775	1,098,574	728,898	45.1
Male	4,213,920	171,122	7,864	115,186	239,418	343,203	497,826	1,103,456	642,868	666,253	426,725	46.4
Female	3,304,935	164,122	7,786	138,509	253,635	335,193	430,974	794,316	445,907	432,321	302,173	43.3
<b>Managers</b>												
Total	247,048	5,439	76	1,653	3,722	8,045	52,148	93,609	38,772	24,430	19,155	47.1
Male	178,274	2,717	76	1,515	2,231	6,142	37,844	67,130	28,344	18,471	13,804	47.5
Female	68,774	2,722	-	138	1,491	1,903	14,303	26,479	10,428	5,959	5,350	46.1
<b>Professionals</b>												
Total	757,700	25,380	555	6,294	40,997	47,703	167,743	317,969	93,046	38,851	19,162	41.0
Male	485,977	11,363	120	3,898	28,430	29,827	107,752	201,709	62,017	27,958	12,903	41.7
Female	271,723	14,016	436	2,396	12,568	17,876	59,991	116,260	31,029	10,893	6,258	39.8
<b>Technicians and associate professionals</b>												
Total	618,678	31,394	-	11,636	38,240	51,406	109,786	229,729	70,300	55,209	20,978	40.8
Male	379,632	14,953	-	6,997	24,224	30,122	65,021	135,560	48,590	37,697	16,468	42.2
Female	239,046	16,441	-	4,639	14,016	21,284	44,765	94,169	21,710	17,512	4,511	38.6
<b>Clerical support workers</b>												
Total	281,468	10,598	-	1,174	4,746	12,838	64,860	124,334	38,014	17,006	7,898	42.7
Male	112,150	2,194	-	-	1,419	4,669	19,612	50,243	19,100	9,744	5,168	46.1
Female	169,318	8,404	-	1,174	3,326	8,169	45,247	74,091	18,914	7,262	2,730	40.5
<b>Service and sales workers</b>												
Total	2,439,816	103,811	3,422	85,063	132,944	191,101	209,859	441,634	373,899	521,010	377,072	50.1
Male	987,415	32,467	1,298	27,665	38,976	65,217	74,522	184,498	154,911	233,054	174,807	53.0
Female	1,452,400	71,345	2,124	57,398	93,968	125,884	135,337	257,136	218,988	287,956	202,265	48.1
<b>Skilled agricultural, forestry and fishery workers</b>												
Total	468,224	20,619	1,510	37,021	84,140	95,213	56,804	80,315	44,244	35,261	13,098	33.3
Male	303,330	13,194	1,177	19,750	41,547	55,443	35,260	61,144	35,450	30,170	10,194	36.4
Female	164,894	7,424	333	17,271	42,592	39,770	21,544	19,171	8,794	5,090	2,904	27.7
<b>Craft and related trades workers</b>												
Total	1,065,638	60,389	3,239	44,846	79,092	108,051	104,600	255,247	174,365	154,645	81,165	43.2
Male	705,568	42,922	1,576	22,120	43,296	65,945	67,432	180,199	122,083	108,521	51,474	44.1
Female	360,070	17,467	1,662	22,726	35,796	42,106	37,168	75,048	52,282	46,124	29,691	41.5

**Table 5.20 Cont'd**

Major Occupational Groups and Sex	Total Employed Persons	Number of hours worked per week										Mean No. of Hours Worked Per week
		0	1-3	4-12	13-21	22-30	31-39	40-48	49-57	58-74	75+	
Plant and machine operators, and assemblers												
Total	572,061	30,077	583	6,563	17,499	19,735	34,905	109,982	97,507	144,786	110,425	54.7
Male	520,057	27,641	583	6,289	15,960	17,862	31,631	97,669	87,050	134,118	101,252	54.7
Female	52,005	2,435	-	274	1,539	1,873	3,274	12,313	10,456	10,667	9,173	54.2
Elementary occupations												
Total	1,058,639	47,077	6,266	59,444	91,672	144,304	126,727	242,259	156,788	105,252	78,851	40.8
Male	533,745	23,211	3,034	26,951	43,334	67,975	57,826	123,911	83,482	64,460	39,560	42.0
Female	524,894	23,866	3,232	32,493	48,338	76,329	68,901	118,348	73,306	40,792	39,291	39.6
Others												
Total	9,583	460	-	-	-	-	-	1,368	2,693	1,841	2,126	1,095
Male	7,774	460	-	-	-	-	-	924	1,393	1,841	2,060	1,095
Female	1,809	-	-	-	-	-	-	444	1,300	-	66	-
												42.7

**Table 5.21 Employed Population Urban Areas Aged Ten Years and Above by Number of Hours Worked Per Week, Status in Employment and Sex - COUNTRY TOTAL: 2018**

Status in Employment and Sex	Total Employed Persons	Number of hours worked Per Week										Mean No. of Hours Worked Per week
		0	1-3	4-12	13-21	22-30	31-39	40-48	49-57	58-74	75+	
<b>Total Employed Persons</b>												
Total	7,518,855	335,244	15,650	253,695	493,052	678,396	928,800	1,897,771	1,088,775	1,098,574	728,898	45.1
Male	4,213,920	171,122	7,864	115,186	239,418	343,203	497,826	1,103,456	642,868	666,253	426,725	46.4
Female	3,304,935	164,122	7,786	138,509	253,635	335,193	430,974	794,316	445,907	432,321	302,173	43.3
<b>Employee-government</b>												
Total	1,302,041	44,065	555	18,012	71,590	86,681	302,243	487,936	160,906	79,162	50,890	41.5
Male	751,928	16,933	120	5,511	39,516	46,370	166,027	276,822	104,296	57,320	39,013	43.6
Female	550,112	27,132	436	12,501	32,074	40,311	136,216	211,113	56,610	21,842	11,877	38.7
<b>Employee - Government parastatal</b>												
Total	543,128	23,327	-	2,572	12,460	28,588	101,095	227,118	80,244	45,597	22,127	43.9
Male	341,037	12,571	-	871	5,755	14,792	58,639	149,394	49,836	33,181	15,998	45.2
Female	202,091	10,756	-	1,701	6,705	13,796	42,456	77,724	30,408	12,416	6,129	41.7
<b>Employee - Private Organization.</b>												
Total	1,494,429	68,824	1,583	28,336	58,155	103,199	122,581	448,439	263,531	232,934	166,846	48.3
Male	908,307	36,863	858	19,381	37,947	59,606	65,896	256,463	158,511	163,601	109,181	49.5
Female	586,123	31,961	725	8,956	20,208	43,593	56,685	191,977	105,020	69,333	57,666	46.5
<b>Employee- NGOs and International Organization</b>												
Total	74,389	4,057	-	766	1,305	4,799	13,069	27,523	11,101	8,296	3,472	44.2
Male	44,156	1,415	-	129	225	1,429	7,194	15,575	8,875	6,726	2,589	48.5
Female	30,232	2,642	-	636	1,081	3,369	5,875	11,948	2,226	1,571	884	37.8
<b>Employee - domestic</b>												
Total	374,601	3,234	-	4,366	15,937	23,670	27,750	71,082	64,756	90,074	73,732	55.6
Male	73,319	1,792	-	1,718	3,092	6,517	6,953	14,803	8,511	15,203	14,728	52.4
Female	301,283	1,442	-	2,648	12,845	17,153	20,797	56,279	56,245	74,871	59,004	56.3
<b>Other employees</b>												
Total	143,415	9,395	93	11,219	10,031	24,406	19,372	28,365	17,214	17,290	6,030	37.8
Male	97,789	6,361	-	5,110	6,061	13,226	14,457	21,391	12,344	13,061	5,779	40.5
Female	45,626	3,035	93	6,109	3,970	11,180	4,915	6,974	4,870	4,229	252	32.1
<b>Member of Cooperatives</b>												
Total	18,202	200	-	581	591	936	1,861	4,934	3,661	2,482	2,957	52.1
Male	10,388	200	-	-	438	817	1,797	2,435	1,542	1,890	1,270	50.5
Female	7,814	-	-	581	153	119	64	2,499	2,119	592	1,686	54.3

**Table 5.21 Cont'd**

Status in Employment and Sex	Total Employed Persons	Number of hours worked Per Week									Mean No. of Hours Worked Per week	
		0	1-3	4-12	13-21	22-30	31-39	40-48	49-57	58-74		
<b>Member of Small &amp; Micro enterprise</b>												
Total	75,217	2,754	260	1,626	2,106	8,383	5,798	20,529	10,742	14,080	8,939	48.6
Male	52,006	1,981	-	727	1,516	4,105	3,897	15,953	7,824	11,907	4,098	48.8
Female	23,210	773	260	900	591	4,277	1,901	4,576	2,918	2,174	4,841	48.1
<b>Self employed</b>												
Total	3,081,559	166,795	8,253	138,217	246,070	329,294	289,792	524,107	443,518	571,079	364,435	45.5
Male	1,745,678	88,378	4,831	63,419	112,169	167,681	155,578	320,574	274,842	342,137	216,069	47.1
Female	1,335,881	78,417	3,422	74,798	133,901	161,612	134,213	203,533	168,676	228,942	148,366	43.3
<b>Unpaid family worker</b>												
Total	346,096	8,127	4,907	45,687	69,548	61,041	39,494	42,966	25,226	27,082	22,019	33.2
Male	144,047	2,218	2,056	16,753	28,671	24,632	13,250	19,538	10,532	12,776	13,620	35.9
Female	202,049	5,909	2,850	28,933	40,878	36,409	26,244	23,428	14,694	14,306	8,399	31.2
<b>Employer</b>												
Total	24,907	2,733	-	946	1,600	1,332	2,166	4,021	2,851	4,609	4,649	47.8
Male	18,334	1,773	-	807	1,181	1,189	2,166	3,710	1,854	3,069	2,585	44.9
Female	6,573	959	-	139	419	143	-	311	996	1,540	2,065	55.8
<b>Apprentice</b>												
Total	5,769	1,114	-	75	582	-	173	923	1,126	1,775	-	41.3
Male	4,604	637	-	32	582	-	173	861	543	1,775	-	43.9
Female	1,165	477	-	43	-	-	-	62	583	-	-	30.9
<b>Others(specify)</b>												
Total	35,104	619	-	1,292	3,076	6,068	3,406	9,830	3,899	4,114	2,800	42.6
Male	22,327	-	-	727	2,265	2,839	1,800	5,935	3,357	3,609	1,796	45.3
Female	12,777	619	-	565	811	3,229	1,607	3,895	542	505	1,004	37.9

**Table 5.22 Paid Employees of Urban Population Aged Ten Years and Above by Region, Sex and Type of Payment: 2018**

Region and Type of payment	Total Paid Employees			Employee-Government			Employee-Government Development organization			Employee-Private organization			Employee-NGO (including International organization)			Employee Domestic			Other Employee			
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	
<b>COUNTRY TOTAL</b>																						
Total	3,932,003	2,216,537	1,715,466	1,302,041	751,928	550,112	543,128	341,037	202,091	1,494,429	908,307	586,123	74,389	44,156	30,232	374,601	73,319	301,283	143,415	97,789	45,626	
In cash	3,845,578	2,179,104	1,666,473	1,288,204	744,485	543,719	536,526	336,606	199,920	1,450,551	888,057	562,494	72,865	43,493	29,373	357,650	72,241	285,409	139,782	94,223	45,559	
In kind	26,774	13,296	13,477	2,595	2,318	277	1,364	1,198	166	19,674	8,623	11,051	189	-	189	2,499	705	1,794	452	452	-	
Both	59,651	24,136	35,516	11,242	5,125	6,117	5,238	3,233	2,005	24,205	11,627	12,578	1,334	664	670	14,453	373	14,080	3,180	3,114	67	
<b>TIGRAY REGION</b>																						
Total	265,591	143,960	121,631	78,245	44,823	33,421	42,517	21,727	20,790	105,750	58,278	47,472	8,305	4,968	3,337	27,880	11,467	16,412	2,895	2,696	199	
In cash	257,553	142,405	115,148	77,506	44,276	33,230	42,517	21,727	20,790	98,451	57,271	41,181	8,305	4,968	3,337	27,880	11,467	16,412	2,895	2,696	199	
In kind	5,966	909	5,057	547	547	-	-	-	-	5,418	362	5,057	-	-	-	-	-	-	-	-	-	-
Both	2,072	646	1,426	191	-	191	-	-	-	1,880	646	1,235	-	-	-	-	-	-	-	-	-	-
<b>AFAR REGION</b>																						
Total	58,434	38,700	19,734	20,101	13,262	6,839	12,290	8,678	3,612	22,384	14,855	7,529	630	322	308	2,792	1,365	1,427	237	217	19	
In cash	57,691	38,246	19,446	20,081	13,242	6,839	12,073	8,461	3,612	22,007	14,657	7,350	501	303	199	2,792	1,365	1,427	237	217	19	
In kind	416	218	198	19	19	-	179	179	-	198	19	179	19	-	19	-	-	-	-	-	-	-
Both	327	237	90	-	-	-	39	39	-	179	179	-	109	20	90	-	-	-	-	-	-	-
<b>AMHARA REGION</b>																						
Total	705,658	402,614	303,044	270,470	162,677	107,793	77,005	49,545	27,460	260,112	153,869	106,244	12,167	8,967	3,200	52,088	6,519	45,569	33,816	21,038	12,778	
In cash	697,288	398,798	298,490	269,832	162,677	107,156	76,402	48,942	27,460	253,629	150,918	102,712	12,167	8,967	3,200	51,704	6,519	45,185	33,553	20,776	12,778	
In kind	5,906	2,766	3,140	-	-	-	477	477	-	5,044	2,289	2,755	-	-	-	384	-	384	-	-	-	-
Both	2,464	1,050	1,414	638	-	638	126	126	-	1,439	662	776	-	-	-	-	-	-	262	262	-	-
<b>OROMIA REGION</b>																						
Total	1,013,678	618,246	395,432	354,875	217,213	137,662	137,629	92,957	44,673	382,522	252,142	130,380	15,936	9,743	6,193	82,424	18,044	64,380	40,292	28,147	12,145	
In cash	979,586	601,315	378,272	346,273	212,095	134,179	133,819	90,875	42,944	368,602	244,455	124,146	14,542	9,099	5,443	77,222	17,807	59,415	39,129	26,984	12,145	
In kind	4,033	2,378	1,655	594	436	157	166	-	166	2,855	1,942	913	170	-	170	249	-	249	-	-	-	-
Both	30,059	14,553	15,506	8,008	4,682	3,326	3,645	2,082	1,563	11,066	5,745	5,320	1,225	644	581	4,954	237	4,717	1,163	1,163	-	-
<b>SOMALI REGION</b>																						
Total	52,690	35,334	17,356	22,933	14,785	8,148	7,214	5,517	1,697	15,288	11,250	4,039	2,341	1,819	523	4,004	1,055	2,949	909	909	-	
In cash	51,960	34,955	17,005	22,718	14,677	8,041	7,214	5,517	1,697	14,909	10,978	3,931	2,341	1,819	523	3,868	1,055	2,813	909	909	-	
In kind	407	271	136	-	-	-	-	-	-	271	271	-	-	-	-	136	-	136	-	-	-	-
Both	323	108	215	215	108	108	-	-	-	108	-	108	-	-	-	-	-	-	-	-	-	-

**Table 5.22 Cont'd**

Region and Type of payment	Total Paid Employees			Employee-Government			Employee-Government Development organization			Employee-Private organization			Employee-NGO (including International organization)			Employee Domestic			Other Employee		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>BENISHANGUL-GUMUZ REGION</b>																					
Total	49,802	29,908	19,894	28,102	15,898	12,204	8,045	5,169	2,877	8,732	5,524	3,208	871	612	259	1,740	747	992	2,312	1,959	353
In cash	49,094	29,265	19,829	28,102	15,898	12,204	8,045	5,169	2,877	8,388	5,180	3,208	871	612	259	1,376	448	928	2,312	1,959	353
In kind	513	513	-	-	-	-	-	-	-	214	214	-	-	-	-	299	299	-	-	-	-
Both	195	130	65	-	-	-	-	-	-	130	130	-	-	-	-	65	-	65	-	-	-
<b>S.N.N.P REGION</b>																					
Total	595,019	354,183	240,836	251,404	150,974	100,431	100,558	68,465	32,094	173,580	105,556	68,024	8,156	5,106	3,051	48,939	16,672	32,266	12,381	7,411	4,971
In cash	585,773	349,300	236,473	251,314	150,883	100,431	100,016	67,923	32,094	169,138	102,660	66,478	8,156	5,106	3,051	45,579	16,130	29,449	11,570	6,599	4,971
In kind	2,808	2,483	325	-	-	-	542	542	-	1,860	1,535	325	-	-	-	406	406	-	-	-	-
Both	6,438	2,400	4,038	90	90	-	-	-	-	2,583	1,362	1,221	-	-	-	2,953	136	2,817	812	812	-
<b>GAMBELLA REGION</b>																					
Total	24,849	15,163	9,687	12,466	7,615	4,851	5,220	2,921	2,299	3,954	2,715	1,239	2,036	1,454	581	998	281	717	176	176	-
In cash	24,479	14,980	9,499	12,313	7,566	4,747	5,184	2,885	2,299	3,808	2,618	1,190	2,036	1,454	581	962	281	681	176	176	-
In kind	188	49	139	55	-	55	-	-	-	98	49	49	-	-	-	36	-	36	-	-	-
Both	183	134	49	98	49	49	36	36	-	49	49	-	-	-	-	-	-	-	-	-	-
<b>HARARI REGION</b>																					
Total	35,483	18,944	16,539	17,698	8,971	8,727	3,278	1,901	1,377	11,090	7,019	4,070	921	591	330	2,100	197	1,903	397	265	132
In cash	34,569	18,422	16,148	17,372	8,775	8,597	3,212	1,835	1,377	10,829	6,759	4,070	921	591	330	1,905	197	1,708	331	265	66
In kind	259	194	65	65	-	65	-	-	-	194	194	-	-	-	-	-	-	-	-	-	-
Both	655	328	327	261	196	65	66	66	-	66	66	-	-	-	-	195	-	195	67	-	67
<b>ADDIS ABABA CITY ADMINISTRATION</b>																					
Total	1,069,314	523,632	545,682	227,393	106,703	120,690	141,447	79,381	62,065	485,822	278,497	207,325	21,744	9,571	12,173	144,709	16,216	128,493	48,199	3,326	14,936
In cash	1,046,483	515,704	530,779	224,337	105,388	118,950	140,119	78,496	61,624	475,733	274,099	201,633	21,744	9,571	12,173	137,680	16,216	121,464	46,870	3,319,934	14,936
In kind	6,171	3,516	2,655	1,315	1,315	-	-	-	-	3,522	1,748	1,774	-	-	-	882	-	882	452	452	-
Both	16,659	4,412	12,247	1,740	-	1,740	1,327	886	442	6,567	2,649	3,918	-	-	-	6,147	-	6,147	877	877	-
<b>DIRE DAWA CITY ADMINISTRATION</b>																					
Total	61,485	35,853	25,631	18,355	9,009	9,347	7,924	4,777	3,147	25,195	18,601	6,593	1,282	1,004	278	6,928	754	6,174	1,801	1,708	93
In cash	61,099	35,715	25,385	18,355	9,009	9,347	7,924	4,777	3,147	25,056	18,463	6,593	1,282	1,004	278	6,682	754	5,927	1,801	1,708	93
In kind	108	-	108	-	-	-	-	-	-	-	-	-	-	-	-	108	-	108	-	-	-
Both	277	139	139	-	-	-	-	-	-	139	139	-	-	-	-	139	-	139	-	-	-

**Table 5.23 Paid Employees of Urban Population Aged Ten Years and Above by Period of Payment and Sex - COUNTRY TOTAL: 2018**

Period of Payment and Sex	Total Paid Employees	Paid Employees					
		Employee-Government	Employee-Government Development organization	Employee-Private organization	Employee-NGO (including International organization)	Employee Domestic	Other Employee
<b>Total Paid Employees</b>							
Total	3,932,003	1,302,041	543,128	1,494,429	74,389	374,601	143,415
Male	2,216,537	751,928	341,037	908,307	44,156	73,319	97,789
Female	1,715,466	550,112	202,091	586,123	30,232	301,283	45,626
<b>Hourly</b>							
Total	14,154	234	753	9,633	-	2,303	1,230
Male	10,355	109	753	7,247	-	1,723	524
Female	3,799	126	-	2,387	-	580	706
<b>Daily</b>							
Total	265,437	2,151	3,361	185,967	225	21,405	52,329
Male	217,441	832	2,848	157,153	225	16,374	40,011
Female	47,996	1,319	514	28,815	-	5,031	12,318
<b>Weekly</b>							
Total	149,416	2,917	1,331	120,317	80	9,440	15,331
Male	116,977	2,453	1,331	94,364	-	7,504	11,325
Female	32,438	464	-	25,953	80	1,936	4,006
<b>Half Month</b>							
Total	55,527	2,485	2,343	39,133	187	2,549	8,830
Male	38,554	1,331	1,579	29,554	-	891	5,200
Female	16,972	1,154	764	9,579	187	1,658	3,631
<b>Monthly</b>							
Total	3,429,532	1,292,774	534,339	1,128,358	73,777	337,607	62,677
Male	1,819,263	746,203	333,984	610,171	43,812	46,190	38,902
Female	1,610,269	546,571	200,355	518,187	29,965	291,416	23,775
<b>Yearly</b>							
Total	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-
<b>Other/specify</b>							
Total	17,937	1,480	1,001	11,021	119	1,298	3,018
Male	13,946	1,000	543	9,818	119	637	1,829
Female	3,991	479	458	1,203	-	661	1,190
<b>Not Stated</b>							
Total	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-

**Table 5.24 Paid Employees of Urban Population Aged Ten Years and Above by Amount of Total Payment, Period of Payment and Sex-COUNTRY TOTAL: 2018**

Period of Payment and Sex	Total Paid Employees	Amount of Total payment per month in birr														Mean Amount of Total Payment	
		<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		
<b>Total Paid Employees</b>																	
Total	3,932,003	177,381	546,595	477,603	365,767	368,780	274,511	348,546	175,798	240,358	177,808	204,095	54,576	144,816	70,333	305,035	3,131.7
Male	2,216,537	38,026	158,168	216,085	196,484	229,055	161,395	230,300	111,896	160,472	120,860	146,144	40,671	110,808	51,986	244,185	3,757.4
Female	1,715,466	139,354	388,427	261,518	169,283	139,725	113,115	118,246	63,902	79,886	56,948	57,951	13,905	34,008	18,347	60,850	2,323.3
<b>Hourly</b>																	
Total	14,154	899	2,358	3,977	303	2,976	967	966	152	87	426	235	406	337	-	66	1,980.0
Male	10,355	436	2,000	1,579	303	2,396	967	966	152	87	426	235	406	337	-	66	2,293.0
Female	3,799	463	358	2,398	-	580	-	-	-	-	-	-	-	-	-	-	1,126.9
<b>Daily</b>																	
Total	265,437	25,309	43,870	39,511	32,025	24,552	11,099	32,162	10,417	6,683	11,940	7,941	730	9,808	2,132	7,258	2,346.4
Male	217,441	11,905	26,578	34,100	26,192	22,592	10,291	30,715	10,417	6,423	10,754	7,941	730	9,462	2,132	7,209	2,625.0
Female	47,996	13,404	17,292	5,410	5,833	1,960	808	1,447	-	260	1,186	-	-	346	-	49	1,084.0
<b>Weekly</b>																	
Total	149,416	7,313	20,677	40,306	16,265	21,434	9,717	7,430	4,560	6,267	3,743	2,192	1,802	3,975	-	3,735	2,196.3
Male	116,977	3,640	14,653	25,244	12,583	20,329	9,033	6,793	4,057	5,739	3,202	2,192	1,802	3,975	-	3,735	2,446.5
Female	32,438	3,673	6,023	15,062	3,682	1,105	684	637	504	528	540	-	-	-	-	-	1,293.8
<b>Half Month</b>																	
Total	55,527	1,890	7,262	9,786	9,408	5,640	3,057	7,382	1,768	3,216	1,523	140	438	1,529	438	2,049	2,416.8
Male	38,554	155	3,332	6,210	4,827	5,401	2,180	5,430	1,768	3,216	1,523	140	438	1,529	438	1,968	2,827.5
Female	16,972	1,735	3,930	3,576	4,581	239	877	1,952	-	-	-	-	-	-	-	81	1,483.9
<b>Monthly</b>																	
Total	3,429,532	140,526	470,419	382,874	304,956	311,413	248,967	299,561	158,511	223,436	160,176	192,018	51,200	129,011	67,321	289,142	3,249.0
Male	1,819,263	20,573	110,695	147,888	150,597	175,956	138,221	185,352	95,282	144,339	104,954	134,985	37,295	95,349	48,974	228,804	4,007.8
Female	1,610,269	119,954	359,724	234,986	154,359	135,457	110,746	114,209	63,229	79,097	55,222	57,033	13,905	33,662	18,347	60,338	2,391.7
<b>Yearly</b>																	
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>Other/specify</b>																	
Total	17,937	1,444	2,009	1,149	2,810	2,765	704	1,045	389	669	-	1,570	-	156	442	2,785	3,237.5
Male	13,946	1,319	909	1,064	1,983	2,381	704	1,045	220	669	-	652	-	156	442	2,404	3,391.2
Female	3,991	125	1,100	85	827	384	-	-	169	-	-	918	-	-	-	382	2,700.3

**Table 5.25 Paid Employees of Urban Population Aged Ten Years and Above by Major Industrial Divisions, Sex and Amount of Payment Per Month -COUNTRY TOTAL: 2018**

Major Industrial Divisions and Sex	Total Paid Employees	Amount of Total payment														Mean Amount of Total Payment	
		<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		
<b>Total Employed Population</b>																	
Total	3,932,003	177,381	546,595	477,603	365,767	368,780	274,511	348,546	175,798	240,358	177,808	204,095	54,576	144,816	70,333	305,035	3,132
Male	2,216,537	38,026	158,168	216,085	196,484	229,055	161,395	230,300	111,896	160,472	120,860	146,144	40,671	110,808	51,986	244,185	3,757
Female	1,715,466	139,354	388,427	261,518	169,283	139,725	113,115	118,246	63,902	79,886	56,948	57,951	13,905	34,008	18,347	60,850	2,323
<b>Agriculture, forestry and fishing</b>																	
Total	82,495	5,024	15,548	19,830	3,409	7,386	3,843	2,995	2,844	5,191	1,595	4,985	3,030	3,710	614	2,490	2,505
Male	50,809	2,892	5,573	13,573	1,713	4,672	1,467	2,284	1,374	3,748	1,540	4,342	2,170	2,357	614	2,490	2,878
Female	31,686	2,133	9,975	6,257	1,696	2,714	2,376	711	1,470	1,443	55	643	861	1,354	-	-	1,907
<b>Mining and quarrying</b>																	
Total	11,377	292	1,200	954	1,736	924	250	1,576	-	442	542	439	-	1,185	76	1,762	3,736
Male	10,255	292	761	954	1,218	835	173	1,576	-	442	542	439	-	1,185	76	1,762	3,977
Female	1,122	-	439	-	518	90	76	-	-	-	-	-	-	-	-	-	1,534
<b>Manufacturing</b>																	
Total	385,725	19,717	67,420	75,429	52,700	42,295	29,628	27,560	11,187	12,813	9,340	8,053	2,771	6,799	4,031	15,982	2,314
Male	229,558	3,329	28,295	38,086	31,053	32,769	22,132	18,060	8,414	11,408	6,106	7,260	2,673	4,762	2,775	12,435	2,699
Female	156,167	16,388	39,124	37,343	21,647	9,526	7,496	9,500	2,773	1,405	3,234	794	98	2,037	1,256	3,547	1,749
<b>Electricity, gas, steam and air conditioning supply</b>																	
Total	23,268	640	963	1,493	3,772	3,538	1,837	1,688	2,086	2,597	596	936	359	405	349	2,009	3,446
Male	17,292	640	90	1,284	1,595	2,541	1,837	945	2,086	2,507	275	813	359	405	117	1,797	3,816
Female	5,976	-	873	209	2,177	997	-	743	-	90	321	122	-	-	232	212	2,376
<b>Water supply; sewerage, waste management and remediation activities</b>																	
Total	62,026	1,527	16,455	10,445	6,399	5,315	2,767	6,186	1,281	3,184	1,266	1,705	636	897	1,258	2,702	2,443
Male	29,768	65	3,368	2,250	2,287	3,034	2,098	5,292	1,149	2,546	1,266	1,618	636	833	816	2,511	3,553
Female	32,258	1,462	13,088	8,195	4,113	2,282	669	895	132	639	-	87	-	64	442	192	1,419
<b>Construction</b>																	
Total	345,556	6,880	33,182	45,468	42,087	34,986	21,369	32,537	20,725	23,214	17,474	19,845	3,909	12,703	4,146	27,031	3,247
Male	274,967	4,398	19,991	30,864	29,889	27,882	17,150	29,135	18,658	20,954	16,051	17,183	3,406	12,289	4,146	22,972	3,484
Female	70,589	2,482	13,191	14,605	12,198	7,105	4,219	3,402	2,066	2,260	1,422	2,662	504	414	-	4,059	2,324
<b>Wholesale and retail trade; repair of motor vehicles and motorcycles</b>																	
Total	199,367	8,660	39,086	33,202	32,373	25,427	13,791	14,896	6,810	4,529	3,883	4,224	502	4,530	1,052	6,399	2,162
Male	118,820	2,655	17,137	17,371	19,341	16,056	8,391	12,293	5,168	3,247	3,304	3,121	502	3,830	1,052	5,351	2,529
Female	80,547	6,005	21,949	15,831	13,032	9,371	5,401	2,603	1,642	1,282	579	1,103	-	701	-	1,048	1,621

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**Table 5.25 Cont'd**

Major Industrial Divisions and Sex	Total Paid Employees	Amount of Total payment														Mean Amount of Total Payment	
		<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		
Transportation and storage																	
Total	242,030	5,670	12,244	10,256	23,750	34,355	25,771	39,676	14,267	15,774	13,770	11,404	4,511	10,695	1,740	18,148	3,439
Male	220,401	4,859	9,656	8,420	22,183	31,893	23,742	37,902	12,198	15,331	12,118	10,305	4,071	9,690	1,571	16,463	3,445
Female	21,629	811	2,588	1,836	1,567	2,462	2,030	1,774	2,068	443	1,652	1,098	439	1,005	169	1,685	3,372
Accommodation and food service activities																	
Total	195,462	17,045	74,077	36,575	27,058	12,803	8,228	4,974	2,821	4,294	1,630	2,870	128	1,527	170	1,260	1,422
Male	58,935	3,111	17,224	10,095	9,628	3,480	3,590	3,869	1,519	1,361	1,178	1,336	66	1,151	170	1,155	1,861
Female	136,527	13,934	56,853	26,480	17,431	9,323	4,638	1,105	1,302	2,932	452	1,534	62	376	-	105	1,232
Information and communication																	
Total	78,781	100	1,199	4,641	8,263	12,427	6,347	12,380	4,839	5,599	3,751	5,696	1,136	2,545	2,441	7,417	3,711
Male	42,867	19	-	2,674	2,225	6,876	2,616	6,286	2,743	3,045	2,509	3,287	1,136	2,057	1,412	5,981	4,187
Female	35,914	81	1,199	1,966	6,038	5,550	3,731	6,094	2,097	2,555	1,242	2,408	-	488	1,029	1,436	3,143
Financial and insurance activities																	
Total	211,466	1,147	4,546	7,417	14,237	11,671	12,690	17,806	7,599	21,315	14,670	13,719	10,683	19,329	9,663	44,972	5,158
Male	123,172	581	1,549	4,676	5,054	5,371	6,862	8,971	2,865	8,723	6,790	9,338	6,155	15,192	8,091	32,953	5,763
Female	88,294	566	2,998	2,741	9,183	6,299	5,828	8,834	4,735	12,592	7,880	4,382	4,528	4,137	1,572	12,019	4,313
Real estate activities																	
Total	873	-	-	-	-	-	431	-	-	-	-	-	-	-	-	442	11,211
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	873	-	-	-	-	-	431	-	-	-	-	-	-	-	-	442	11,211
Professional, scientific and technical activities																	
Total	145,992	2,599	1,925	6,384	5,065	12,183	10,086	17,412	9,989	9,494	11,079	13,087	4,876	9,931	4,619	27,264	4,846
Male	84,835	978	750	2,217	2,530	5,084	3,623	10,047	4,552	5,286	8,075	6,707	3,826	7,069	3,947	20,144	5,351
Female	61,157	1,621	1,176	4,167	2,536	7,098	6,463	7,365	5,437	4,208	3,004	6,380	1,050	2,862	671	7,120	4,145
Administrative and support service activities																	
Total	141,896	3,653	14,478	19,794	18,573	12,727	13,817	14,893	4,371	6,379	4,896	6,856	2,431	8,954	2,889	7,184	2,980
Male	76,911	2,003	3,034	8,489	11,237	7,188	6,818	10,070	2,191	4,129	3,371	4,660	1,678	6,548	1,521	3,973	3,293
Female	64,984	1,650	11,443	11,305	7,336	5,539	6,999	4,823	2,179	2,249	1,525	2,196	753	2,406	1,368	3,211	2,610
Public administration and defense; compulsory social security																	
Total	346,377	1,489	15,634	29,626	26,734	38,215	37,817	32,509	19,674	32,558	29,053	23,711	5,205	14,789	10,490	28,874	3,703
Male	219,380	647	4,033	15,072	12,029	23,211	21,463	20,084	13,590	25,713	18,577	17,310	4,188	10,701	9,285	23,478	4,095
Female	126,997	842	11,601	14,554	14,704	15,004	16,354	12,425	6,084	6,845	10,476	6,401	1,017	4,089	1,205	5,396	3,027
Education																	
Total	557,451	1,542	15,877	36,021	34,910	49,356	40,826	68,375	38,498	64,807	38,281	53,367	9,461	28,308	18,493	59,328	4,113
Male	319,605	139	5,825	13,541	15,179	21,427	19,342	34,089	19,519	37,458	24,524	33,735	7,774	20,670	13,846	52,537	4,705
Female	237,846	1,403	10,051	22,480	19,731	27,929	21,485	34,286	18,980	27,349	13,758	19,632	1,686	7,638	4,647	6,791	3,318

**Table 5.25 Cont'd**

Major Industrial Divisions and Sex	Total Paid Employees	Amount of Total payment														Mean Amount of Total Payment	
		<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		
<b>Human health and social work activities</b>																	
Total	227,110	3,087	17,604	17,257	14,009	18,556	20,818	26,467	19,054	15,879	15,914	16,955	3,434	9,332	4,236	24,509	3,878
Male	93,723	62	3,998	5,269	4,745	5,901	6,983	10,535	8,671	4,664	7,321	12,037	1,138	5,200	1,041	16,158	4,624
Female	133,388	3,025	13,606	11,988	9,264	12,654	13,836	15,932	10,383	11,215	8,592	4,918	2,295	4,132	3,195	8,352	3,354
<b>Arts, entertainment and recreation</b>																	
Total	36,218	689	7,500	4,612	4,111	4,150	4,368	2,809	1,313	1,313	75	1,382	-	1,449	-	2,446	2,804
Male	14,607	-	2,434	1,067	1,682	2,464	812	1,142	431	769	-	928	-	862	-	2,017	3,869
Female	21,611	689	5,066	3,545	2,430	1,686	3,555	1,667	882	544	75	454	-	587	-	430	2,084
<b>Other service activities</b>																	
Total	178,567	10,356	36,559	38,536	21,626	23,204	11,254	11,672	4,947	3,108	4,239	4,390	584	2,213	1,215	4,665	2,002
Male	111,093	3,139	19,984	20,633	13,862	17,817	6,758	9,813	3,942	2,831	2,490	3,794	541	1,574	65	3,849	2,231
Female	67,474	7,217	16,574	17,902	7,765	5,386	4,496	1,859	1,005	277	1,749	596	43	639	1,150	815	1,624
<b>Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use</b>																	
Total	385,578	86,743	165,919	72,965	20,633	13,676	4,164	5,862	1,349	2,345	2,335	5,311	173	2,333	408	1,363	1,018
Male	75,383	8,216	12,737	16,925	6,378	8,481	3,630	4,997	1,268	2,345	2,335	4,874	173	1,817	408	801	2,040
Female	310,195	78,527	153,182	56,040	14,255	5,196	534	866	80	-	-	437	-	516	-	562	770
<b>Activities of extraterritorial organizations and bodies Description</b>																	
Total	74,389	519	5,178	6,699	4,322	5,154	4,838	6,273	2,144	5,523	3,419	5,161	749	3,180	2,443	18,787	5,999
Male	44,156	-	1,728	2,624	2,657	2,072	1,907	2,911	1,558	3,965	2,487	3,058	181	2,617	1,033	15,358	7,533
Female	30,232	519	3,451	4,075	1,664	3,082	2,931	3,362	586	1,558	931	2,102	568	563	1,410	3,430	3,760

**Table 5.26 Employed Population who were Not at Work Aged Ten Years and Above by Region, Sex, and Reason for Absence: 2018**

Place of Residence and Sex	Total	The main reason for not working					
		Sick Injury	Holiday /vacation	Training /Education	Off Season	No work temporarily	Others
<b>COUNTRY TOTAL</b>							
Total	335,244	72,844	82,458	11,145	25,230	70,052	73,516
Male	171,122	34,001	35,942	7,764	14,642	48,293	30,479
Female	164,122	38,842	46,516	3,380	10,588	21,759	43,037
<b>TIGRAY REGION</b>							
Total	25,358	4,235	6,641	550	2,779	5,556	5,598
Male	8,735	896	1,034	550	1,191	2,986	2,080
Female	16,623	3,339	5,608	-	1,588	2,570	3,518
<b>AFAR REGION</b>							
Total	7,895	1,888	3,683	39	404	890	991
Male	5,140	1,325	2,599	19	237	455	505
Female	2,755	563	1,084	19	167	434	487
<b>AMHARA REGION</b>							
Total	75,757	16,837	17,696	4,042	4,442	17,010	15,731
Male	38,598	8,621	7,399	3,192	3,127	12,178	4,082
Female	37,159	8,216	10,297	851	1,314	4,832	11,649
<b>OROMIA REGION</b>							
Total	77,329	17,105	16,992	2,491	4,372	17,253	19,115
Male	39,990	8,312	8,898	1,907	1,477	10,953	8,442
Female	37,338	8,793	8,094	585	2,894	6,300	10,673
<b>SOMALI REGION</b>							
Total	3,903	385	1,104	277	66	910	1,161
Male	2,438	269	463	277	66	730	634
Female	1,465	116	642	-	-	180	527
<b>BENISHANGUL-GUMUZ REGION</b>							
Total	4,990	1,156	1,389	-	-	899	1,546
Male	1,191	67	449	-	-	150	525
Female	3,800	1,088	940	-	-	749	1,022
<b>S.N.N.P REGION</b>							
Total	51,820	11,466	13,033	1,136	5,232	8,709	12,244
Male	23,265	4,711	4,786	-	3,110	4,422	6,237
Female	28,555	6,755	8,247	1,136	2,122	4,288	6,007
<b>GAMBELLA REGION</b>							
Total	1,484	491	354	43	196	98	303
Male	642	147	207	43	196	-	49
Female	842	344	147	-	-	98	253
<b>HARARI REGION</b>							
Total	2,833	329	1,055	132	328	197	791
Male	1,514	264	461	-	197	197	396
Female	1,319	66	593	132	132	-	396
<b>ADDIS ABABA CITY ADMINISTRATION</b>							
Total	77,404	17,481	18,833	1,742	6,975	17,489	14,883
Male	46,357	8,309	9,229	1,309	4,801	15,280	7,428
Female	31,047	9,172	9,603	434	2,174	2,209	7,456
<b>DIRE DAWA CITY ADMINISTRATION</b>							
Total	6,471	1,470	1,678	691	437	1,042	1,153
Male	3,252	1,080	418	467	241	943	103
Female	3,219	390	1,261	224	196	99	1,050

**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: 2018**

Age Group and Sex	Total Employed Persons	Readiness to work additional job		Percent Available and Ready to work Additional Hours
		Seeking or Available to Work additional Hours	Not seeking/ Available to work additional Hours	
<b>All Ages</b>				
Total	7,518,855	3,203,715	4,315,141	42.6
Male	4,213,920	1,858,154	2,355,767	44.1
Female	3,304,935	1,345,561	1,959,374	40.7
<b>10-14</b>				
Total	104,067	26,823	77,243	25.8
Male	45,175	13,785	31,389	30.5
Female	58,892	13,038	45,854	22.1
<b>15-19</b>				
Total	486,839	198,346	288,493	40.7
Male	189,091	88,445	100,646	46.8
Female	297,748	109,901	187,848	36.9
<b>20-24</b>				
Total	1,120,135	522,146	597,989	46.6
Male	502,684	257,489	245,195	51.2
Female	617,451	264,657	352,793	42.9
<b>25-29</b>				
Total	1,629,350	748,335	881,015	45.9
Male	916,066	436,340	479,726	47.6
Female	713,285	311,996	401,289	43.7
<b>30-34</b>				
Total	1,168,111	518,048	650,063	44.3
Male	727,318	329,794	397,524	45.3
Female	440,793	188,254	252,539	42.7
<b>35-39</b>				
Total	1,032,716	441,313	591,402	42.7
Male	595,447	259,858	335,588	43.6
Female	437,269	181,455	255,814	41.5
<b>40-44</b>				
Total	640,019	259,083	380,936	40.5
Male	399,632	163,043	236,588	40.8
Female	240,387	96,039	144,348	40.0
<b>45-49</b>				
Total	449,050	185,023	264,027	41.2
Male	272,101	111,116	160,986	40.8
Female	176,949	73,908	103,041	41.8
<b>50-54</b>				
Total	321,004	125,474	195,530	39.1
Male	201,737	84,955	116,781	42.1
Female	119,268	40,519	78,749	34.0
<b>55-59</b>				
Total	221,818	76,497	145,321	34.5
Male	135,870	49,280	86,590	36.3
Female	85,948	27,217	58,731	31.7
<b>60-64</b>				
Total	162,476	54,556	107,919	33.6
Male	101,800	32,915	68,885	32.3
Female	60,676	21,641	39,035	35.7
<b>65+</b>				
Total	183,271	48,069	135,202	26.2
Male	127,000	31,132	95,867	24.5
Female	56,271	16,936	39,335	30.1

**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: 2018**

Age Groups and Sex	Total persons Sought or Available to Work	Number of hours worked per week										Mean No. of Hours Worked per month
		0	1-3	4-12	13-21	22-30	31-39	40-48	49-57	58-74	75+	
<b>All Ages</b>												
Total	3,203,715	164,063	10,049	151,447	255,310	343,109	398,408	728,083	438,370	442,098	272,778	42.7
Male	1,858,154	91,236	5,729	67,479	134,342	179,212	223,648	437,985	269,951	283,711	164,862	44.1
Female	1,345,561	72,827	4,320	83,968	120,968	163,898	174,760	290,098	168,420	158,386	107,916	40.8
<b>10-14</b>												
Total	26,823	2,204	813	3,131	5,104	1,440	4,132	1,967	3,594	3,676	763	32.7
Male	13,785	1,624	813	1,520	2,580	636	2,157	1,679	1,806	970	-	27.2
Female	13,038	580	-	1,611	2,523	804	1,975	289	1,788	2,705	763	38.6
<b>15-19</b>												
Total	198,346	4,295	973	12,229	18,631	23,514	20,380	37,434	29,485	32,865	18,540	44.1
Male	88,445	1,627	865	7,225	9,308	9,771	9,914	13,520	13,593	16,015	6,607	42.5
Female	109,901	2,668	108	5,004	9,323	13,743	10,466	23,914	15,892	16,850	11,934	45.4
<b>20-24</b>												
Total	522,146	24,875	2,359	21,843	39,114	54,182	53,210	120,155	72,332	85,537	48,540	44.3
Male	257,489	11,179	755	9,189	20,491	24,593	25,018	59,585	37,188	45,248	24,242	45.1
Female	264,657	13,696	1,604	12,654	18,623	29,589	28,191	60,569	35,144	40,288	24,298	43.4
<b>25-29</b>												
Total	748,335	29,518	1,806	24,892	59,289	81,570	108,631	181,606	99,575	95,237	66,211	43.5
Male	436,340	16,931	1,019	13,004	32,818	44,102	61,721	105,226	62,976	58,427	40,115	44.3
Female	311,996	12,587	787	11,888	26,471	37,468	46,910	76,379	36,599	36,810	26,096	42.4
<b>30-34</b>												
Total	518,048	31,062	861	24,585	36,628	55,454	63,367	121,562	74,541	62,493	47,496	42.6
Male	329,794	17,354	82	10,071	19,055	35,313	36,431	81,239	50,242	46,630	33,378	44.9
Female	188,254	13,708	779	14,515	17,573	20,141	26,936	40,323	24,299	15,863	14,118	38.4
<b>35-39</b>												
Total	441,313	26,901	1,847	16,135	33,833	44,437	53,430	105,610	62,715	61,866	34,540	42.7
Male	259,858	15,939	805	7,259	15,723	25,185	26,228	66,007	40,056	41,562	21,094	44.3
Female	181,455	10,962	1,042	8,876	18,110	19,252	27,202	39,603	22,658	20,304	13,445	40.4
<b>40-44</b>												
Total	259,083	10,958	1,390	15,672	20,499	27,475	33,395	55,843	37,461	37,188	19,202	41.9
Male	163,043	7,025	1,390	5,949	9,284	13,953	22,246	37,193	25,988	26,202	13,813	44.5
Female	96,039	3,933	-	9,723	11,215	13,523	11,149	18,650	11,473	10,986	5,389	37.6

**Table 5.28 Cont'd**

Age Groups and Sex	Total persons Sought or Available to Work	Number of hours worked during the last 7 days										Mean No. of Hours Worked per month
		0	1-3	4-12	13-21	22-30	31-39	40-48	49-57	58-74	75+	
45-49												
Total	185,023	11,896	-	12,842	11,306	22,503	21,713	44,871	22,157	23,331	14,404	40.9
Male	111,116	6,858	-	4,559	5,408	10,928	13,235	30,326	11,432	17,944	10,425	44.0
Female	73,908	5,038	-	8,284	5,898	11,575	8,478	14,546	10,725	5,387	3,979	36.4
50-54												
Total	125,474	6,675	-	5,329	12,469	9,819	18,224	28,429	17,759	18,788	7,981	42.7
Male	84,955	3,685	-	1,789	7,717	4,745	10,539	20,506	13,814	15,135	7,025	46.3
Female	40,519	2,990	-	3,541	4,752	5,074	7,686	7,923	3,945	3,653	956	35.0
55-59												
Total	76,497	8,241	-	6,165	6,471	9,178	9,774	15,775	9,646	6,868	4,379	36.4
Male	49,280	4,767	-	2,554	5,074	4,157	6,890	11,571	6,340	4,453	3,474	38.6
Female	27,217	3,474	-	3,610	1,398	5,020	2,884	4,205	3,306	2,415	905	32.4
60-64												
Total	54,556	3,539	-	4,938	6,133	6,314	6,047	8,290	5,026	8,852	5,418	40.9
Male	32,915	2,082	-	1,488	2,766	2,957	5,407	5,228	3,870	6,686	2,432	43.5
Female	21,641	1,457	-	3,450	3,367	3,356	640	3,062	1,156	2,167	2,986	36.9
65+												
Total	48,069	3,899	-	3,686	5,834	7,222	6,105	6,541	4,080	5,398	5,304	38.5
Male	31,132	2,165	-	2,872	4,118	2,870	3,861	5,906	2,645	4,439	2,256	38.1
Female	16,936	1,734	-	814	1,716	4,352	2,244	635	1,435	959	3,048	39.0

**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: 2018**

Major Industrial Divisions and Sex	All persons	Type of Work Sought or Available for		
		At the present main job	Other job in addition to the present	Other job with more hours to replace the present job
<b>COUNTRY TOTAL</b>				
Total	3,203,610	745,786	1,765,102	692,722
Male	1,858,049	454,788	1,037,619	365,642
Female	1,345,561	290,997	727,484	327,080
<b>TIGRAY REGION</b>				
Total	159,391	43,584	85,206	30,602
Male	74,222	23,095	39,059	12,068
Female	85,169	20,489	46,147	18,534
<b>AFAR REGION</b>				
Total	26,861	2,219	19,719	4,923
Male	16,264	1,398	12,493	2,372
Female	10,597	821	7,226	2,551
<b>AMHARA REGION</b>				
Total	636,119	157,584	279,871	198,664
Male	363,330	97,532	157,756	108,043
Female	272,789	60,053	122,115	90,621
<b>OROMIA REGION</b>				
Total	999,777	249,245	519,071	231,460
Male	596,896	155,203	318,311	123,382
Female	402,880	94,042	200,760	108,078
<b>SOMALI REGION</b>				
Total	32,003	5,629	21,960	4,415
Male	19,947	3,138	13,584	3,225
Female	12,056	2,491	8,376	1,190
<b>BENISHANGUL-GUMUZ REGION</b>				
Total	38,674	4,231	30,277	4,166
Male	20,371	2,594	15,486	2,291
Female	18,303	1,637	14,791	1,875
<b>S.N.N.P REGION</b>				
Total	689,303	171,309	433,227	84,767
Male	393,858	100,704	246,631	46,522
Female	295,445	70,605	186,596	38,244
<b>GAMBELLA REGION</b>				
Total	11,990	2,039	7,083	2,868
Male	7,868	1,270	5,324	1,275
Female	4,122	769	1,759	1,593
<b>HARARI REGION</b>				
Total	18,184	3,980	10,848	3,356
Male	10,200	2,543	5,619	2,038
Female	7,984	1,437	5,229	1,318
<b>ADDIS ABABA CITY ADMINISTRATION</b>				
Total	555,515	99,191	338,323	118,001
Male	333,902	63,355	211,549	58,998
Female	221,613	35,837	126,774	59,002
<b>DIRE DAWA CITY ADMINISTRATION</b>				
Total	35,793	6,774	19,518	9,501
Male	21,191	3,958	11,807	5,427
Female	14,602	2,817	7,710	4,075

**Table 5.30 Employed Population of Urban Areas Aged Ten Years and Above by Sector of Economy and Percentage Share of Informal, Age Group, Sex - COUNTRY TOTAL: 2018**

Age Groups and Sex	All persons	Sector of Economy			Percent Informal
		Formal Job	Informal Job	Not Identified	
<b>All Ages</b>					
Total	6,184,590	4,768,578	1,343,194	72,819	21.7
Male	3,611,368	2,947,577	616,985	46,806	17.1
Female	2,573,222	1,821,001	726,209	26,013	28.2
<b>10-14</b>					
Total	52,002	29,766	21,800	437	41.9
Male	32,616	17,940	14,677	-	45.0
Female	19,386	11,826	7,123	437	36.7
<b>15-19</b>					
Total	264,118	163,758	94,698	5,661	35.9
Male	132,413	80,878	49,336	2,199	37.3
Female	131,705	82,880	45,362	3,463	34.4
<b>20-24</b>					
Total	867,452	667,198	186,928	13,327	21.5
Male	406,589	319,164	80,887	6,538	19.9
Female	460,863	348,033	106,041	6,789	23.0
<b>25-29</b>					
Total	1,382,303	1,130,070	237,853	14,379	17.2
Male	783,424	662,462	112,059	8,903	14.3
Female	598,879	467,609	125,793	5,477	21.0
<b>30-34</b>					
Total	1,016,813	820,365	185,076	11,372	18.2
Male	646,184	541,618	95,821	8,746	14.8
Female	370,629	278,747	89,256	2,626	24.1
<b>35-39</b>					
Total	888,830	686,453	189,976	12,400	21.4
Male	522,818	432,817	79,866	10,136	15.3
Female	366,011	253,636	110,111	2,264	30.1
<b>40-44</b>					
Total	560,459	429,709	126,234	4,516	22.5
Male	351,116	292,368	55,531	3,217	15.8
Female	209,342	137,342	70,703	1,298	33.8
<b>45-49</b>					
Total	393,339	303,805	85,606	3,927	21.8
Male	246,295	210,223	32,226	3,846	13.1
Female	147,044	93,583	53,380	81	36.3
<b>50-54</b>					
Total	281,109	212,317	64,891	3,901	23.1
Male	177,618	149,885	26,030	1,703	14.7
Female	103,491	62,432	38,861	2,198	37.6
<b>55-59</b>					
Total	195,110	141,265	51,816	2,028	26.6
Male	121,205	97,236	23,151	818	19.1
Female	73,905	44,029	28,665	1,211	38.8
<b>60-64</b>					
Total	136,432	92,379	43,280	773	31.7
Male	89,543	69,981	18,959	603	21.2
Female	46,888	22,398	24,321	170	51.9
<b>65+</b>					
Total	146,624	91,491	55,035	98	37.5
Male	101,546	73,006	28,442	98	28.0
Female	45,078	18,485	26,593	-	59.0

**Table 5.31 Employed Population of Urban Areas Aged Ten Years and Above by Sector of Economy, Percentage Share of Informal, Region and Sex: 2018.**

Region And sex	All persons	Sector of Economy			Percent Informal
		Formal Job	Informal Job	Not Identified	
<b>COUNTRY TOTAL</b>					
Total	6,184,590	4,768,578	1,343,194	72,819	21.7
Male	3,611,368	2,947,577	616,985	46,806	17.1
Female	2,573,222	1,821,001	726,209	26,013	28.2
<b>TIGRAY</b>					
Total	426,507	341,077	80,765	4,665	18.9
Male	219,101	189,762	26,880	2,459	12.3
Female	207,406	151,315	53,885	2,206	26.0
<b>AFAR</b>					
Total	91,216	55,359	35,460	397	38.9
Male	55,326	37,257	17,941	128	32.4
Female	35,890	18,101	17,520	269	48.8
<b>AMHARA</b>					
Total	1,271,145	969,435	288,639	13,070	22.7
Male	739,322	611,861	118,566	8,896	16.0
Female	531,822	357,574	170,074	4,175	32.0
<b>OROMIA</b>					
Total	1,741,495	1,242,101	483,772	15,622	27.8
Male	1,046,270	802,906	233,334	10,031	22.3
Female	695,225	439,195	250,438	5,592	36.0
<b>SOMALI</b>					
Total	115,969	81,463	31,619	2,887	27.3
Male	71,831	54,963	15,164	1,704	21.1
Female	44,138	26,500	16,456	1,183	37.3
<b>BENISHANGUL-GUMUZ</b>					
Total	101,916	61,043	40,421	452	39.7
Male	52,573	35,462	16,658	452	31.7
Female	49,343	25,581	23,763	-	48.2
<b>S.N.N.P REGION</b>					
Total	967,730	727,217	233,000	7,512	24.1
Male	574,085	462,641	108,143	3,300	18.8
Female	393,645	264,576	124,857	4,212	31.7
<b>GAMBELLA</b>					
Total	39,564	28,774	10,005	785	25.3
Male	23,221	18,459	4,173	589	18.0
Female	16,344	10,315	5,832	196	35.7
<b>HARARI</b>					
Total	57,809	45,411	11,549	849	20.0
Male	33,710	26,956	6,166	588	18.3
Female	24,099	18,455	5,382	261	22.3
<b>ADDIS ABABA</b>					
Total	1,274,144	1,138,809	109,594	25,741	8.6
Male	738,063	658,595	61,565	17,903	8.3
Female	536,081	480,214	48,029	7,838	9.0
<b>DIRE DAWA</b>					
Total	97,096	77,889	18,369	838	18.9
Male	57,867	48,714	8,396	758	14.5
Female	39,229	29,175	9,973	81	25.4

**Table 5.32 Employed Populations of Major Towns Aged Ten Years and Above by Sector of Economy, Percentage Share of Informal and Sex: 2018.**

Major Towns and Sex	All persons	Sector of economy			Percent Informal
		Formal Job	Informal Job	Not Identified	
<b>COUNTRY TOTAL</b>					
Total	2,368,605	2,024,664	305,651	38,291	12.9
Male	1,365,541	1,188,635	150,211	26,695	11.0
Female	1,003,064	836,029	155,440	11,596	15.5
<b>MEKELE TOWN</b>					
Total	130,506	107,989	20,521	1,997	15.7
Male	66,538	57,567	7,737	1,234	11.6
Female	63,969	50,422	12,784	763	20.0
<b>ASAYITA TOWN</b>					
Total	9,802	6,131	3,633	38	37.1
Male	5,848	4,139	1,671	38	28.6
Female	3,954	1,992	1,962	-	49.6
<b>GONDER TOWN</b>					
Total	129,968	91,436	38,116	416	29.3
Male	74,941	57,082	17,582	277	23.5
Female	55,027	34,354	20,534	139	37.3
<b>DESSIE TOWN</b>					
Total	72,837	60,804	11,944	89	16.4
Male	44,775	38,671	6,104	-	13.6
Female	28,062	22,133	5,840	89	20.8
<b>BAHIR DAR TOWN</b>					
Total	113,500	91,670	20,698	1,132	18.2
Male	61,078	53,082	7,242	754	11.9
Female	52,422	38,588	13,456	378	25.7
<b>BISHOFTU TOWN</b>					
Total	47,496	39,228	7,660	609	16.1
Male	27,615	23,375	3,783	457	13.7
Female	19,881	15,852	3,877	152	19.5
<b>ADAMA TOWN</b>					
Total	119,965	101,300	15,801	2,864	13.2
Male	68,710	59,458	7,064	2,187	10.3
Female	51,255	41,842	8,737	677	17.0
<b>JIMMA TOWN</b>					
Total	64,773	51,906	12,299	568	19.0
Male	39,742	33,225	6,029	487	15.2
Female	25,032	18,681	6,270	81	25.0
<b>SHASHEMENE TOWN</b>					
Total	48,074	39,232	8,154	688	17.0
Male	30,017	25,189	4,449	378	14.8
Female	18,058	14,043	3,705	310	20.5
<b>JIJIGA TOWN</b>					
Total	48,233	38,630	8,771	832	18.2
Male	31,128	25,449	4,847	832	15.6
Female	17,105	13,181	3,924	-	22.9
<b>ASOSA TOWN</b>					
Total	20,638	17,159	3,027	452	14.7
Male	12,649	10,673	1,524	452	12.1
Female	7,988	6,486	1,502	-	18.8
<b>HAWASSA TOWN</b>					
Total	112,304	98,307	12,819	1,179	11.4
Male	60,579	55,016	5,212	350	8.6
Female	51,725	43,290	7,606	829	14.7

**Table 5.32 Cont'd**

Major Towns and Sex	All persons	Sector of economy			Percent Informal
		Formal Job	Informal Job	Not Identified	
<b>GAMBELLA TOWN</b>					
Total	21,460	18,763	2,697	-	12.6
Male	12,281	11,442	840	-	6.8
Female	9,178	7,321	1,857	-	20.2
<b>HARAR TOWN</b>					
Total	57,809	45,411	11,549	849	20.0
Male	33,710	26,956	6,166	588	18.3
Female	24,099	18,455	5,382	261	22.3
<b>ADDIS ABABA CITY ADMINISTRATION</b>					
Total	1,274,144	1,138,809	109,594	25,741	8.6
Male	738,063	658,595	61,565	17,903	8.3
Female	536,081	480,214	48,029	7,838	9.0
<b>DIRE DAWA TOWN</b>					
Total	97,096	77,889	18,369	838	18.9
Male	57,867	48,714	8,396	758	14.5
Female	39,229	29,175	9,973	81	25.4

**Table 5.33 Distribution of Urban Population Aged Ten years and above Working in the Informal Sector by Major Occupational Groups, Regions and Sex: 2018**

Region and Sex	Total persons Working in the Informal Sector	Major Occupational Groups									
		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
<b>COUNTRY TOTAL</b>											
Total	1,343,194	8,677	4,233	21,663	5,154	571,143	175,010	293,063	47,592	216,474	185
Male	616,985	6,212	3,199	18,470	2,933	159,838	120,178	143,597	35,199	127,173	185
Female	726,209	2,465	1,034	3,193	2,221	411,305	54,833	149,466	12,392	89,301	-
<b>TIGRAY REGION</b>											
Total	80,765	1,141	191	813	402	36,128	5,508	18,541	3,122	14,917	-
Male	26,880	1,141	191	813	402	6,504	3,413	6,517	2,027	5,870	-
Female	53,885	-	-	-	-	29,624	2,095	12,024	1,095	9,047	-
<b>AFAR REGION</b>											
Total	35,460	179	-	218	983	11,495	5,973	4,991	1,162	10,458	-
Male	17,941	-	-	218	447	2,071	4,545	2,340	1,162	7,157	-
Female	17,520	179	-	-	536	9,424	1,429	2,652	-	3,301	-
<b>AMHARA REGION</b>											
Total	288,639	969	906	3,026	87	122,847	44,938	62,059	6,153	47,655	-
Male	118,566	846	906	2,388	-	23,723	27,639	30,943	3,794	28,327	-
Female	170,074	123	-	638	87	99,123	17,299	31,116	2,358	19,328	-
<b>OROMIA REGION</b>											
Total	483,772	3,721	1,503	10,127	2,137	211,093	56,219	105,005	24,425	69,358	185
Male	233,334	2,262	1,423	8,997	1,404	61,300	45,420	49,917	17,787	44,639	185
Female	250,438	1,459	81	1,130	733	149,792	10,799	55,088	6,638	24,719	-
<b>SOMALI REGION</b>											
Total	31,619	172	-	65	190	16,613	5,004	3,812	376	5,388	-
Male	15,164	-	-	65	190	3,879	3,700	2,805	376	4,148	-
Female	16,456	172	-	-	-	12,734	1,304	1,007	-	1,239	-
<b>BENISHANGUL-GUMUZ REGION</b>											
Total	40,421	-	-	-	-	8,316	21,281	6,544	150	4,130	-
Male	16,658	-	-	-	-	1,893	10,564	1,271	150	2,781	-
Female	23,763	-	-	-	-	6,423	10,717	5,273	-	1,349	-
<b>S.N.N.P REGION</b>											
Total	233,000	1,160	644	3,184	865	103,221	32,057	54,666	6,014	31,189	-
Male	108,143	1,055	644	2,641	-	38,356	21,662	24,415	4,571	14,799	-
Female	124,857	105	-	542	865	64,865	10,395	30,252	1,443	16,390	-

**Table 5.33 Cont'd**

Region and Sex	Total persons Working in the Informal Sector	Major Occupational Groups									
		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
<b>GAMBELLA REGION</b>											
Total	10,005	36	114	98	49	4,534	2,451	1,627	49	1,047	-
Male	4,173	36	36	98	49	876	1,868	449	49	712	-
Female	5,832	-	79	-	-	3,658	583	1,178	-	335	-
<b>HARARI REGION</b>											
Total	11,549	-	-	395	-	5,247	394	2,357	129	3,027	-
Male	6,166	-	-	395	-	1,443	394	1,767	129	2,038	-
Female	5,382	-	-	-	-	3,804	-	590	-	989	-
<b>ADDIS ABABA CITY ADMINISTRATION</b>											
Total	109,594	1,300	874	3,481	441	43,682	870	30,562	5,658	22,725	-
Male	61,565	872	-	2,600	441	18,340	870	20,976	4,800	12,666	-
Female	48,029	429	874	881	-	25,341	-	9,587	858	10,059	-
<b>DIRE DAWA CITY ADMINISTRATION</b>											
Total	18,369	-	-	256	-	7,968	315	2,898	353	6,580	-
Male	8,396	-	-	256	-	1,452	103	2,197	353	4,036	-
Female	9,973	-	-	-	-	6,516	212	701	-	2,545	-

**Table 5.34: Distribution of Urban Population Aged Ten Years and Above Working in the Informal Sector by Major Branches of Industry, Region and Sex: 2018**

Region and Sex	Total persons Working in the Informal Sector	Major Branches Of Industry			
		Manufacturing, Construction, Mining & Quarrying	Whole Sale and Retail Trade	Other Service Sectors	Agriculture, Hunting, Forestry & Fishing
<b>COUNTRY TOTAL</b>					
Total	1,343,194	364,061	515,644	265,954	197,535
Male	616,985	180,506	171,873	131,760	132,847
Female	726,209	183,555	343,771	134,194	64,688
<b>TIGRAY REGION</b>					
Total	80,765	17,451	30,775	23,732	8,806
Male	26,880	9,285	5,696	5,961	5,937
Female	53,885	8,166	25,079	17,771	2,868
<b>AFAR REGION</b>					
Total	35,460	6,086	7,591	8,835	12,948
Male	17,941	3,399	2,288	3,610	8,643
Female	17,520	2,686	5,303	5,225	4,306
<b>AMHARA REGION</b>					
Total	288,639	96,696	90,064	53,313	48,567
Male	118,566	42,207	23,607	21,803	30,950
Female	170,074	54,489	66,457	31,510	17,617
<b>OROMIA REGION</b>					
Total	483,772	127,250	203,274	93,887	59,361
Male	233,334	65,990	64,641	55,538	47,165
Female	250,438	61,260	138,633	38,350	12,196
<b>SOMALI REGION</b>					
Total	31,619	4,036	17,917	4,415	5,250
Male	15,164	3,318	5,032	3,070	3,744
Female	16,456	718	12,885	1,345	1,507
<b>BENISHANGUL-GUMUZ REGION</b>					
Total	40,421	10,375	5,541	2,187	22,319
Male	16,658	2,111	2,016	1,443	11,088
Female	23,763	8,264	3,524	743	11,231
<b>S.N.N.P REGION</b>					
Total	233,000	61,636	96,014	39,170	36,181
Male	108,143	28,382	38,948	18,315	22,498
Female	124,857	33,254	57,065	20,855	13,683
<b>GAMBELLA REGION</b>					
Total	10,005	3,413	2,052	2,089	2,451
Male	4,173	401	765	1,185	1,822
Female	5,832	3,012	1,287	904	629
<b>HARARI REGION</b>					
Total	11,549	2,749	6,164	2,176	460
Male	6,166	2,223	2,032	1,451	460
Female	5,382	526	4,132	725	-
<b>ADDIS ABABA CITY ADMINISTRATION</b>					
Total	109,594	30,531	47,225	30,960	878
Male	61,565	20,068	24,049	17,009	438
Female	48,029	10,463	23,175	13,951	440
<b>DIRE DAWA CITY ADMINISTRATION</b>					
Total	18,369	3,838	9,027	5,189	315
Male	8,396	3,122	2,797	2,374	103
Female	9,973	716	6,230	2,815	212

**Table 5.35 Distribution of Urban Population aged ten years and Above Working in the Informal Sector by Highest Grade Completed, Regions and Sex: 2018**

Region and Sex	Total persons Working in the Informal Sector	Highest Grade Completed												Never Attended Formal/Informal Education
		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	Not Stated	
<b>COUNTRY TOTAL</b>														
Total	1,343,194	2,385	29,766	570,164	101,746	159,638	26,876	5,459	7,946	8,308	30,882	12,460	-	387,563
Male	616,985	508	19,079	301,822	52,752	86,800	15,099	2,382	4,713	6,347	16,939	7,714	-	102,831
Female	726,209	1,877	10,687	268,341	48,994	72,838	11,777	3,077	3,233	1,961	13,943	4,746	-	284,733
<b>TIGRAY REGION</b>														
Total	80,765	-	3,852	29,164	3,041	16,377	1,302	626	-	481	364	737	-	24,821
Male	26,880	-	2,742	10,538	1,650	5,241	394	-	-	221	364	737	-	4,992
Female	53,885	-	1,110	18,626	1,391	11,135	908	626	-	259	-	-	-	19,829
<b>AFAR REGION</b>														
Total	35,460	377	781	15,570	1,236	2,085	327	-	-	19	89	-	-	14,975
Male	17,941	198	525	8,965	871	794	19	-	-	-	89	-	-	6,480
Female	17,520	179	256	6,605	366	1,292	308	-	-	19	-	-	-	8,495
<b>AMHARA REGION</b>														
Total	288,639	1,249	12,920	105,082	18,703	27,445	5,498	1,870	2,797	1,564	7,549	1,685	-	102,277
Male	118,566	228	8,738	53,367	6,470	14,819	3,494	950	1,510	592	3,107	1,069	-	24,223
Female	170,074	1,022	4,183	51,715	12,233	12,626	2,003	920	1,287	973	4,441	617	-	78,054
<b>OROMIA REGION</b>														
Total	483,772	664	3,504	222,990	40,224	70,538	9,966	304	3,890	1,843	10,698	3,379	-	115,772
Male	233,334	82	2,436	119,732	21,581	37,736	5,923	153	2,793	1,843	5,699	1,650	-	33,707
Female	250,438	582	1,068	103,258	18,643	32,803	4,042	151	1,098	-	4,999	1,730	-	82,066
<b>SOMALI REGION</b>														
Total	31,619	-	754	8,351	2,144	1,790	555	-	66	65	-	279	-	17,616
Male	15,164	-	572	5,657	1,848	1,251	374	-	66	-	-	279	-	5,116
Female	16,456	-	182	2,693	296	539	180	-	-	65	-	-	-	12,500
<b>BENISHANGUL-GUMUZ REGION</b>														
Total	40,421	63	814	15,936	812	1,757	824	-	353	214	215	-	-	19,432
Male	16,658	-	814	7,789	449	954	-	-	225	65	150	-	-	6,214
Female	23,763	63	-	8,148	364	803	824	-	128	150	65	-	-	13,218
<b>S.N.N.P REGION</b>														
Total	233,000	-	3,679	104,601	19,774	19,441	3,852	2,567	725	1,597	6,983	4,050	-	65,733
Male	108,143	-	812	55,802	10,273	11,777	2,493	1,213	119	1,597	4,101	2,594	-	17,362
Female	124,857	-	2,868	48,799	9,501	7,664	1,359	1,354	606	-	2,881	1,456	-	48,370

**Table 5.35 Cont'd**

Region and Sex	Total persons Working in the Informal Sector	Highest Grade Completed											Never Attended Formal/Informal Education	
		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	Not Stated	
<b>GAMBELLA REGION</b>														
Total	10,005	32	196	4,372	706	423	196	26	49	279	317	98	-	3,310
Male	4,173	-	196	2,026	98	271	49	-	-	213	71	98	-	1,150
Female	5,832	32	-	2,346	608	153	147	26	49	66	246	-	-	2,160
<b>HARARI REGION</b>														
Total	11,549	-	132	5,518	1,050	1,571	64	66	66	66	327	65	-	2,623
Male	6,166	-	132	3,545	654	915	-	66	-	66	327	65	-	395
Female	5,382	-	-	1,973	396	655	64	-	66	-	-	-	-	2,228
<b>ADDIS ABABA CITY ADMINISTRATION</b>														
Total	109,594	-	2,612	50,178	11,786	16,641	3,945	-	-	2,181	3,916	1,752	-	16,582
Male	61,565	-	1,731	30,100	7,442	12,242	2,198	-	-	1,751	2,606	878	-	2,616
Female	48,029	-	880	20,078	4,344	4,399	1,747	-	-	430	1,310	874	-	13,966
<b>IRE DAWA CITY ADMINISTRATION</b>														
Total	18,369	-	521	8,402	2,270	1,570	348	-	-	-	423	414	-	4,422
Male	8,396	-	382	4,301	1,417	800	153	-	-	-	423	344	-	575
Female	9,973	-	139	4,101	853	769	195	-	-	-	-	69	-	3,847

**Table 5.36 Distribution of Urban Population aged ten years and Above Working in the Informal Sector by Type of Working Place and, Regions and Sex: 2018**

Region and Sex	Total persons Working in the Informal Sector	Type of Working Place												
		Business house	Office	At home	On street	Open market	Farm area /field	Factory	Quarrying /mining	Anywhere as found	in construction site	Where customer available	Lakes /river	
<b>COUNTRY TOTAL</b>														
Total	1,343,194	166,620	17,075	343,361	175,534	240,798	163,289	7,458	1,513	110,016	38,159	52,904	5,221	21,246
Male	616,985	72,496	7,084	82,060	84,574	66,774	118,549	5,309	1,513	91,914	33,410	37,783	4,188	11,330
Female	726,209	94,124	9,991	261,301	90,959	174,024	44,740	2,149	-	18,102	4,749	15,121	1,033	9,916
<b>TIGRAY REGION</b>														
Total	80,765	11,594	581	32,303	7,299	12,083	5,126	90	191	5,258	1,541	3,226	1,169	304
Male	26,880	3,552	182	5,512	2,263	2,684	4,016	-	191	3,613	1,541	2,250	773	304
Female	53,885	8,042	399	26,792	5,036	9,399	1,110	90	-	1,644	-	976	396	-
<b>AFAR REGION</b>														
Total	35,460	3,132	238	8,566	4,519	1,953	11,122	268	357	2,984	1,471	792	-	58
Male	17,941	1,326	218	1,107	1,480	635	7,729	179	357	2,607	1,471	773	-	58
Female	17,520	1,805	20	7,459	3,039	1,318	3,392	90	-	377	-	19	-	-
<b>^MHARA REGION</b>														
Total	288,639	23,207	2,713	85,226	35,789	46,398	40,427	383	382	29,353	9,623	9,495	2,159	3,486
Male	118,566	8,586	468	15,806	18,898	8,614	27,482	383	382	21,841	7,962	4,958	1,522	1,664
Female	170,074	14,620	2,245	69,420	16,890	37,785	12,945	-	-	7,512	1,661	4,537	637	1,823
<b>OROMIA REGION</b>														
Total	483,772	61,515	5,915	119,845	63,685	98,377	49,397	3,353	583	36,110	16,877	18,447	664	9,006
Male	233,334	25,925	2,047	31,827	30,358	29,005	43,398	2,428	583	33,574	14,600	14,298	664	4,628
Female	250,438	35,590	3,868	88,018	33,327	69,372	5,998	925	-	2,537	2,278	4,149	-	4,377
<b>SOMALI REGION</b>														
Total	31,619	6,404	230	2,318	6,948	5,969	4,047	-	-	2,858	1,358	1,081	-	406
Male	15,164	2,307	-	977	2,457	1,424	3,318	-	-	2,411	1,358	612	-	299
Female	16,456	4,096	230	1,341	4,491	4,545	729	-	-	447	-	469	-	108
<b>BENISHANGUL-GUMUZ REGION</b>														
Total	40,421	1,561	290	10,521	784	2,521	21,569	67	-	1,804	579	135	150	440
Male	16,658	598	65	1,787	195	489	10,564	67	-	1,589	579	135	150	440
Female	23,763	963	226	8,734	589	2,031	11,006	-	-	215	-	-	-	-
<b>S.N.N.P REGION</b>														
Total	233,000	26,892	2,452	60,250	20,567	57,021	28,354	162	-	17,346	3,931	9,465	1,080	5,481
Male	108,143	13,322	1,994	17,032	11,308	17,992	19,285	-	-	13,737	3,119	6,420	1,080	2,855
Female	124,857	13,571	458	43,219	9,259	39,029	9,069	162	-	3,609	811	3,045	-	2,625

**Table 5.36 Cont'd**

Region and Sex	Total persons Working in the Informal Sector	Type of Working Place												
		Business house	Office	At home	On street	Open market	Farm area /field	Factory	Quarrying /mining	Anywhere as found	in construction site	Where customer available	Lakes /river	Other
<b>GAMBELLA REGION</b>														
Total	10,005	1,823	386	3,224	789	628	2,313	49	-	587	-	107	-	98
Male	4,173	764	147	388	182	170	1,822	49	-	552	-	49	-	49
Female	5,832	1,059	239	2,836	607	458	491	-	-	36	-	58	-	49
<b>HARARI REGION</b>														
Total	11,549	1,180	133	1,248	3,280	2,237	394	-	-	1,378	1,043	590	-	66
Male	6,166	525	66	460	1,446	657	394	-	-	1,313	1,043	262	-	-
Female	5,382	655	67	788	1,834	1,579	-	-	-	65	-	328	-	66
<b>ADDIS ABABA CITY ADMINISTRATION</b>														
Total	109,594	27,526	3,918	17,391	25,774	11,855	438	3,085	-	9,578	432	7,852	-	1,744
Male	61,565	14,836	1,746	6,954	14,436	4,392	438	2,204	-	8,271	432	6,979	-	876
Female	48,029	12,690	2,171	10,437	11,338	7,462	-	881	-	1,307	-	873	-	869
<b>DIRE DAWA CITY ADMINISTRATION</b>														
Total	18,369	1,786	219	2,468	6,099	1,756	103	-	-	2,761	1,304	1,715	-	157
Male	8,396	754	150	211	1,551	711	103	-	-	2,407	1,304	1,048	-	157
Female	9,973	1,033	69	2,257	4,548	1,046	-	-	-	354	-	667	-	-

**Table 5.37 Employed Population of Urban aged ten years and Above Working in the Informal Sector by Mean No. Hours Worked Per Week in Major Branches of Industry, Regions and Sex: 2018**

Region and Sex	All Persons	Mean No. Hours Worked Per Week in Major Branches Of Industry			
		Manufacturing, Construction, Mining & Quarrying	Whole Sale and Retail Trade	Other Service Sectors	Agriculture, Hunting, Forestry & Fishing
<b>COUNTRY TOTAL</b>					
Total	39.0	38.4	39.7	42.0	34.2
Male	40.1	39.5	42.1	42.0	36.5
Female	38.0	37.3	38.4	41.9	29.5
<b>TIGRAY REGION</b>					
Total	44.0	37.8	45.3	48.2	39.9
Male	43.2	41.2	42.2	49.4	41.1
Female	44.3	34.0	46.1	47.8	37.4
<b>AFAR REGION</b>					
Total	47.5	42.1	55.7	47.2	45.4
Male	48.4	42.2	57.5	54.7	45.9
Female	46.5	42.1	54.9	42.1	44.3
<b>AMHARA REGION</b>					
Total	35.2	34.3	34.5	38.6	34.7
Male	36.4	32.6	36.6	40.0	38.8
Female	34.4	35.5	33.7	37.6	27.6
<b>OROMIA REGION</b>					
Total	38.0	41.2	37.4	38.8	32.3
Male	39.3	43.6	39.7	39.2	32.6
Female	36.9	38.5	36.4	38.1	31.3
<b>SOMALI REGION</b>					
Total	49.4	44.6	53.3	48.7	40.4
Male	50.4	43.7	58.0	51.5	45.5
Female	48.4	48.4	51.5	42.3	27.7
<b>BENISHANGUL-GUMUZ REGION</b>					
Total	30.0	28.5	35.2	30.7	29.4
Male	34.3	25.6	36.5	32.9	35.7
Female	27.1	29.3	34.5	26.3	23.2
<b>S.N.N.P REGION</b>					
Total	41.4	40.6	42.1	48.5	33.3
Male	44.0	43.5	47.1	47.8	36.0
Female	39.2	38.1	38.7	49.1	28.7
<b>GAMBELLA REGION</b>					
Total	36.4	29.1	44.1	53.1	25.8
Male	40.9	29.3	47.4	62.9	26.4
Female	33.2	29.1	42.2	40.3	24.1
<b>HARARI REGION</b>					
Total	44.8	40.9	46.6	43.8	48.1
Male	44.2	41.6	44.6	46.6	48.1
Female	45.5	38.4	47.7	38.2	-
<b>ADDIS ABABA CITY ADMINISTRATION</b>					
Total	40.5	38.5	40.9	41.7	41.0
Male	38.3	34.6	41.0	39.0	30.0
Female	43.3	46.0	40.8	45.2	52.0
<b>DIRE DAWA CITY ADMINISTRATION</b>					
Total	43.0	35.2	45.6	42.8	67.0
Male	41.7	35.0	45.9	43.9	84.0
Female	44.0	36.2	45.4	41.8	58.7



## **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 June 2018. 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, types of jobs looking for, problems in establishing own business, or found paid employment, causes and consequences of unemployment and means of livelihood ... etc., are presented in detail. This information was collected from persons aged ten years and above by using the two known common measurement approaches, namely current and usual status approaches. But, the result presented in this chapter refers to 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. types of job looking for i.e. self-employment or paid employment or others
- d. types of problems the unemployed faced to establish own business.
- e. Previous work experience and duration of unemployment.
- f. Causes and consequences of unemployment.
- g. Means of livelihood for the unemployed and the Inactive population

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 refers to 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 newspaper advertisements; seeking assistance of friends or relatives; visit vacancy boards; job search through website, 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 one hour 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 Gross Domestic Product (GDP) as well as the national economy, and hence a waste of human resource.

In Table 6.1 presents the total figure for unemployed population aged ten years and above and total unemployment rate of urban areas of the country and each region by Sex. As per the current status approach, the survey result reveals that the total number of unemployed population were 1,770,294 with 19.1 percent unemployment rate at national urban level. The corresponding figures for males and females were (584,585 persons, 12.2 percent), and (1,185,709 persons, 26.4 percent), respectively.

The absolute figure for the unemployed population together with the unemployment rate by each region is also presented in Table 6.1. The highest prevalence rate of unemployment appeared in Dire Dawa Administration 25.3 percent, Tigray Region 21.5 percent and Addis Ababa City Administration 20.2 percent followed by Amhara Region 19.7% reported above the national average and the lowest rate in Benishangul-Gumuz Region 7.2 percent. The rest of urban areas of other regions fall between 10 – 19 percent of unemployment rate in June 2018. As regards in absolute figure, Oromiya Region contributed the largest share of unemployed population to the total urban areas of the country by 456,147 persons with 18 percent unemployment rate, while the lowest share was 6,359 persons with 10.7 percent unemployment rate in Gambella Region.

Table 6.2.deals with Youth Unemployed Population and Youth Unemployment Rate (age 15-29 years) in urban areas of Regions by Sex in which the rate of unemployment for youth 25.3 percent covers 1,096,936 youth unemployed population, which was higher than that of the total, adult and older age categories.

Table 6.3 has shown the total Unemployed Population and Unemployment Rate classified by age group and region, while Table 6.4 shows the distribution of unemployed population and unemployment rate for sixteen selected major towns by age group and sex. The total unemployment rate for total major town was 20.4 percent. Among the major towns, the highest unemployment rate reported for Shashemene town 30.2 percent followed by Bishoftu town 28.6 percent. The lowest unemployment rate as compared to the highest one was found in Gambella Town 13.4 percent.

With regard to literacy status of the unemployed population and unemployment rate by sex and for each region are shown in Table 6.5, while the distribution of educational attainment and the training status and types of training of the unemployed illustrated in Table 6.7 and Table 6.8. The marital status of unemployed persons disaggregated by age group and sex is presented in Table 6.9. Table 6.10 shows similar information for each region classified only by sex. Unemployed persons aged ten years and above who were sought 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 were looking for during this period was appeared in Table 6.11.

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 6.12. The corresponding figure for each region by sex is in Table 6.13. Unemployed Population of urban areas of regions by the Type of job sought and sex in Table 6.14. 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 6.15. Table 16 and Table 17 present the Unemployed population of urban areas of each regions in relation to persons who were sought for paid employment by sex, reason for not found job and the types of problems the unemployed persons faced due to Jobless. Unemployed and economically inactive population of urban areas of regions by means of support for their lives and sex presented in Table 6.18

**Table 6.1 Total Unemployed Population and Total Unemployment Rate of Regions Aged Ten Years and above by Sex 2018**

Region	Economically Active Population			Unemployed Population			Unemployment Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
COUNTRY TOTAL	9,289,150	4,798,506	4,490,644	1,770,294	584,585	1,185,709	19.1	12.2	26.4
Tigray	692,280	331,567	360,713	148,758	56,690	92,068	21.5	17.1	25.5
Afar	121,151	67,861	53,290	18,133	5,188	12,945	15.0	7.6	24.3
Amhara	1,895,972	969,989	925,983	373,059	113,253	259,806	19.7	11.7	28.1
Oromia	2,536,652	1,356,884	1,179,768	456,147	148,773	307,373	18.0	11.0	26.1
Somalie	155,904	85,531	70,372	29,436	8,438	20,998	18.9	9.9	29.8
Benishangul-Gumuz	123,893	61,372	62,521	8,971	3,084	5,887	7.2	5.0	9.4
SNNPR	1,467,986	770,409	697,577	273,702	87,256	186,446	18.6	11.3	26.7
Gambella	59,213	32,330	26,884	6,359	2,582	3,777	10.7	8.0	14.1
Harari	75,439	39,147	36,293	12,582	4,189	8,393	16.7	10.7	23.1
Addis Ababa City	2,016,568	1,009,200	1,007,368	406,628	142,048	264,580	20.2	14.1	26.3
Dire Dawa Amini.	144,092	74,216	69,876	36,520	13,085	23,435	25.3	17.6	33.5

**Table 6.2 Youth Unemployed Population and Youth Unemployment Rate (age 15-29 years) of Regions by Sex 2018**

Region	Economically Active Population			Unemployed Population			Unemployment Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
COUNTRY TOTAL	4,333,261	1,975,724	2,357,536	1,096,936	367,883	729,052	25.3	19.0	30.9
Tigray	353,072	151,402	201,670	98,267	37,420	60,847	27.8	24.7	30.2
Afar	50,142	25,206	24,936	11,386	4,025	7,361	22.7	16.0	29.5
Amhara	911,526	418,258	493,268	245,679	75,836	169,843	27.0	18.1	34.4
Oromia	1,224,401	594,092	630,310	303,351	99,553	203,799	24.8	16.8	32.3
Somalie	65,656	32,976	32,680	18,382	4,043	14,339	28.0	12.3	43.9
BenishangulGumuz	57,456	24,373	33,083	7,342	2,452	4,891	12.8	10.1	14.8
SNNPR	677,260	307,606	369,654	171,134	53,432	117,702	25.3	17.4	31.8
Gambella	27,569	12,590	14,979	4,171	1,283	2,888	15.1	10.2	19.3
Harari	29,397	14,809	14,587	6,495	2,684	3,811	22.1	18.1	26.1
Addis Ababa City	878,801	365,418	513,383	211,642	79,623	132,019	24.1	21.8	25.7
Dire Dawa Amini.	57,981	28,995	28,986	19,086	7,532	11,554	32.9	26.0	39.9

**Table 6.3: Unemployed Populations and Unemployment Rate of Regions Aged Ten Years and above by Age Group and Sex: 2018**

Age Group	Economically Active Population			Unemployed Population			Unemployment Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>COUNTRY TOTAL</b>									
All ages	9,289,150	4,798,506	4,490,644	1,770,294	584,585	1,185,709	19.1	12.2	26.4
10-14	124,658	56,371	68,287	20,592	11,196	9,396	16.5	19.9	13.8
15-19	684,445	261,924	422,521	197,606	72,833	124,773	28.9	27.8	29.5
20-24	1,591,670	658,481	933,189	471,535	155,797	315,738	29.6	23.7	33.8
25-29	2,057,145	1,055,319	1,001,827	427,795	139,253	288,542	20.8	13.2	28.8
30-34	1,370,954	793,545	577,409	202,843	66,226	136,616	14.8	8.3	23.7
35-39	1,206,648	640,967	565,681	173,932	45,521	128,412	14.4	7.1	22.7
40-44	725,547	428,420	297,127	85,528	28,788	56,740	11.8	6.7	19.1
45-49	510,629	285,339	225,290	61,579	13,238	48,342	12.1	4.6	21.5
50-54	368,326	216,714	151,612	47,322	14,977	32,345	12.8	6.9	21.3
55-59	248,873	143,677	105,196	27,055	7,807	19,248	10.9	5.4	18.3
60-64	197,177	120,246	76,931	34,701	18,446	16,255	17.6	15.3	21.1
65+	203,077	137,503	65,574	19,807	10,503	9,304	9.8	7.6	14.2
<b>TIGRAY REGION</b>									
All ages	692,280	331,567	360,713	148,758	56,690	92,068	21.5	17.1	25.5
10-14	5,739	3,266	2,473	1,197	1,100	96	20.9	33.7	3.9
15-19	71,160	29,229	41,931	23,188	9,078	14,110	32.6	31.1	33.6
20-24	135,489	53,305	82,184	38,401	13,996	24,406	28.3	26.3	29.7
25-29	146,422	68,867	77,555	36,678	14,346	22,332	25.0	20.8	28.8
30-34	94,663	49,840	44,822	19,593	8,611	10,981	20.7	17.3	24.5
35-39	84,147	45,173	38,974	12,940	4,233	8,707	15.4	9.4	22.3
40-44	47,522	24,072	23,449	5,681	1,425	4,255	12.0	5.9	18.1
45-49	32,670	17,752	14,918	4,408	1,584	2,824	13.5	8.9	18.9
50-54	21,090	9,557	11,533	2,013	559	1,454	9.5	5.8	12.6
55-59	18,310	10,617	7,694	862	-	862	4.7	-	11.2
60-64	12,205	6,853	5,352	1,707	1,001	706	14.0	14.6	13.2
65+	22,862	13,034	9,827	2,090	757	1,334	9.1	5.8	13.6
<b>AFAR REGION</b>									
All ages	121,151	67,861	53,290	18,133	5,188	12,945	15.0	7.6	24.3
10-14	1,281	666	614	289	270	19	22.6	40.5	3.2
15-19	11,494	5,655	5,840	3,193	1,868	1,325	27.8	33.0	22.7
20-24	15,487	7,121	8,366	4,262	1,030	3,231	27.5	14.5	38.6
25-29	23,160	12,430	10,730	3,931	1,127	2,804	17.0	9.1	26.1
30-34	17,590	10,411	7,179	2,276	365	1,911	12.9	3.5	26.6
35-39	16,204	8,233	7,971	1,605	39	1,566	9.9	0.5	19.6
40-44	11,942	7,157	4,785	928	77	851	7.8	1.1	17.8
45-49	8,510	5,674	2,836	800	58	742	9.4	1.0	26.2
50-54	5,183	3,874	1,308	405	257	148	7.8	6.6	11.3
55-59	3,582	2,232	1,350	237	19	218	6.6	0.9	16.1
60-64	3,526	2,386	1,140	148	39	109	4.2	1.6	9.5
65+	3,192	2,021	1,171	58	39	19	1.8	1.9	1.7

**Table 6.3 Cont'd**

Age Group	Economically Active Population			Unemployed Population			Unemployment Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>AMHARA REGION</b>									
All ages	1,895,972	969,989	925,983	373,059	113,253	259,806	19.7	11.7	28.1
10-14	43,084	21,673	21,411	1,374	867	508	3.2	4.0	2.4
15-19	133,784	51,166	82,617	37,512	13,519	23,993	28.0	26.4	29.0
20-24	345,552	142,669	202,883	113,237	34,807	78,429	32.8	24.4	38.7
25-29	432,190	224,422	207,767	94,930	27,510	67,420	22.0	12.3	32.4
30-34	269,961	154,668	115,293	35,081	10,271	24,811	13.0	6.6	21.5
35-39	217,009	113,827	103,182	31,524	5,998	25,526	14.5	5.3	24.7
40-44	127,098	76,647	50,450	14,803	5,025	9,778	11.6	6.6	19.4
45-49	97,529	49,622	47,907	14,809	2,091	12,718	15.2	4.2	26.5
50-54	72,704	40,122	32,582	8,962	2,497	6,465	12.3	6.2	19.8
55-59	60,209	32,938	27,270	8,345	2,536	5,809	13.9	7.7	21.3
60-64	49,682	29,269	20,413	7,690	5,531	2,159	15.5	18.9	10.6
65+	47,171	32,964	14,207	4,793	2,601	2,191	10.2	7.9	15.4
<b>OROMIA REGION</b>									
All ages	2,536,652	1,356,884	1,179,768	456,147	148,773	307,373	18.0	11.0	26.1
10-14	26,573	10,552	16,021	5,293	2,865	2,428	19.9	27.2	15.2
15-19	208,343	89,451	118,892	66,451	24,666	41,785	31.9	27.6	35.1
20-24	435,067	189,024	246,043	131,051	41,215	89,836	30.1	21.8	36.5
25-29	580,992	315,617	265,375	105,850	33,671	72,178	18.2	10.7	27.2
30-34	363,076	217,882	145,195	46,169	13,085	33,084	12.7	6.0	22.8
35-39	334,218	179,319	154,900	39,842	12,932	26,910	11.9	7.2	17.4
40-44	201,151	118,923	82,228	22,554	7,425	15,129	11.2	6.2	18.4
45-49	133,816	79,274	54,541	11,317	2,714	8,603	8.5	3.4	15.8
50-54	97,548	62,081	35,467	9,391	2,707	6,684	9.6	4.4	18.8
55-59	56,688	33,181	23,507	5,082	998	4,084	9.0	3.0	17.4
60-64	43,237	23,376	19,862	8,745	3,967	4,777	20.2	17.0	24.1
65+	55,943	38,205	17,737	4,403	2,528	1,875	7.9	6.6	10.6
<b>SOMALI REGION</b>									
All ages	155,904	85,531	70,372	29,436	8,438	20,998	18.9	9.9	29.8
10-14	2,257	1,167	1,090	254	-	254	11.3	-	23.3
15-19	13,588	6,431	7,157	4,146	936	3,209	30.5	14.6	44.8
20-24	21,378	9,904	11,474	6,787	1,348	5,439	31.7	13.6	47.4
25-29	30,690	16,641	14,049	7,450	1,759	5,690	24.3	10.6	40.5
30-34	21,558	13,382	8,177	3,146	1,243	1,904	14.6	9.3	23.3
35-39	18,119	8,717	9,402	2,378	515	1,863	13.1	5.9	19.8
40-44	15,966	9,106	6,859	1,852	1,168	684	11.6	12.8	10.0
45-49	10,551	5,908	4,643	1,805	909	896	17.1	15.4	19.3
50-54	11,480	7,236	4,244	954	283	671	8.3	3.9	15.8
55-59	3,647	2,431	1,216	66	-	66	1.8	-	5.4
60-64	3,294	2,413	880	315	207	108	9.6	8.6	12.2
65+	3,377	2,195	1,181	285	71	214	8.4	3.2	18.1

**Table 6.3 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	123,893	61,372	62,521	8,971	3,084	5,887	7.2	5.0	9.4
10-14	5,732	2,385	3,347	277	213	64	4.8	8.9	1.9
15-19	11,559	4,634	6,925	1,660	695	965	14.4	15.0	13.9
20-24	20,157	6,788	13,369	3,119	823	2,295	15.5	12.1	17.2
25-29	25,740	12,950	12,790	2,564	933	1,631	10.0	7.2	12.7
30-34	16,879	10,094	6,784	354	226	128	2.1	2.2	1.9
35-39	14,658	7,148	7,510	129	65	65	0.9	0.9	0.9
40-44	9,341	5,035	4,306	214	64	150	2.3	1.3	3.5
45-49	5,694	3,626	2,068	375	-	375	6.6	-	18.1
50-54	5,800	3,496	2,304	150	-	150	2.6	-	6.5
55-59	2,655	1,842	813	129	65	65	4.9	3.5	8.0
60-64	2,658	1,703	955	-	-	-	-	-	-
65+	3,019	1,671	1,349	-	-	-	-	-	-

**S.N.N.P REGION**

All ages	1,467,986	770,409	697,577	273,702	87,256	186,446	18.6	11.3	26.7
10-14	24,089	12,545	11,545	8,895	4,440	4,456	36.9	35.4	38.6
15-19	101,321	39,262	62,059	32,580	11,714	20,866	32.2	29.8	33.6
20-24	248,573	98,553	150,020	73,477	21,564	51,913	29.6	21.9	34.6
25-29	327,365	169,791	157,574	65,077	20,154	44,923	19.9	11.9	28.5
30-34	216,290	126,342	89,949	27,616	8,857	18,759	12.8	7.0	20.9
35-39	190,241	106,995	83,246	22,978	5,882	17,096	12.1	5.5	20.5
40-44	112,085	68,410	43,676	14,237	4,294	9,943	12.7	6.3	22.8
45-49	85,530	43,808	41,722	10,735	1,016	9,719	12.6	2.3	23.3
50-54	59,004	35,016	23,989	6,055	2,220	3,835	10.3	6.3	16.0
55-59	41,454	26,601	14,853	4,319	2,052	2,268	10.4	7.7	15.3
60-64	37,311	27,261	10,050	6,387	4,524	1,863	17.1	16.6	18.5
65+	24,721	15,827	8,895	1,347	541	806	5.4	3.4	9.1

**GAMBELLA REGION**

All ages	59,213	32,330	26,884	6,359	2,582	3,777	10.7	8.0	14.1
10-14	1,330	690	641	103	51	51	7.7	7.4	8.0
15-19	4,786	2,252	2,534	765	480	285	16.0	21.3	11.3
20-24	8,841	3,797	5,043	1,445	320	1,126	16.3	8.4	22.3
25-29	13,942	6,540	7,402	1,961	484	1,477	14.1	7.4	20.0
30-34	9,619	5,893	3,726	644	269	375	6.7	4.6	10.1
35-39	7,477	4,487	2,990	573	403	170	7.7	9.0	5.7
40-44	3,780	2,591	1,189	217	168	49	5.7	6.5	4.1
45-49	2,955	1,829	1,126	190	98	92	6.4	5.4	8.2
50-54	2,706	1,745	962	109	51	57	4.0	2.9	6.0
55-59	1,175	794	380	141	98	43	12.0	12.3	11.3
60-64	1,205	761	444	94	43	51	7.8	5.7	11.6
65+	1,396	950	447	117	117	-	8.4	12.3	-

**Table 6.3 Cont'd**

Age Group	Economically Active Population			Unemployed Population			Unemployment Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>HARARI REGION</b>									
All ages	75,439	39,147	36,293	12,582	4,189	8,393	16.7	10.7	23.1
10-14	197	66	130	-	-	-	-	-	-
15-19	2,630	1,119	1,511	855	459	396	32.5	41.0	26.2
20-24	10,166	5,045	5,121	2,621	1,046	1,575	25.8	20.7	30.8
25-29	16,600	8,645	7,955	3,020	1,180	1,840	18.2	13.6	23.1
30-34	11,285	5,705	5,580	1,834	459	1,375	16.2	8.0	24.6
35-39	9,973	5,061	4,912	1,767	392	1,375	17.7	7.7	28.0
40-44	7,021	3,871	3,150	657	197	460	9.4	5.1	14.6
45-49	5,772	3,082	2,690	786	263	523	13.6	8.5	19.4
50-54	3,537	2,098	1,439	262	-	262	7.4	-	18.2
55-59	3,148	1,511	1,637	454	65	390	14.4	4.3	23.8
60-64	2,556	1,701	855	326	129	197	12.8	7.6	23.0
65+	2,553	1,242	1,311	-	-	-	-	-	-
<b>ADDIS ABABA CITY ADMINISTRATION</b>									
	1,009,20	1,007,36							
All ages	2,016,568	0	8	406,628	142,048	264,580	20.2	14.1	26.3
10-14	13,102	3,083	10,019	2,621	1,321	1,300	20.0	42.8	13.0
15-19	115,081	28,497	86,584	22,774	7,491	15,283	19.8	26.3	17.7
20-24	331,248	133,005	198,244	90,149	37,157	52,992	27.2	27.9	26.7
25-29	432,472	203,916	228,556	98,719	34,975	63,744	22.8	17.2	27.9
30-34	330,952	189,244	141,708	61,226	21,401	39,825	18.5	11.3	28.1
35-39	294,451	152,004	142,448	55,975	13,530	42,444	19.0	8.9	29.8
40-44	176,219	105,887	70,332	21,830	8,308	13,522	12.4	7.8	19.2
45-49	115,429	67,299	48,129	14,449	3,928	10,521	12.5	5.8	21.9
50-54	82,103	48,518	33,585	17,868	6,106	11,762	21.8	12.6	35.0
55-59	52,450	28,376	24,074	6,570	1,739	4,831	12.5	6.1	20.1
60-64	37,619	22,280	15,339	8,324	2,601	5,723	22.1	11.7	37.3
65+	35,443	27,092	8,351	6,124	3,491	2,633	17.3	12.9	31.5
<b>DIRE DAWA CITY ADMINISTRATION</b>									
All ages	144,092	74,216	69,876	36,520	13,085	23,435	25.3	17.6	33.5
10-14	1,275	278	996	289	69	219	22.7	24.9	22.0
15-19	10,698	4,227	6,471	4,483	1,928	2,555	41.9	45.6	39.5
20-24	19,710	9,269	10,441	6,988	2,491	4,496	35.5	26.9	43.1
25-29	27,573	15,499	12,074	7,616	3,113	4,502	27.6	20.1	37.3
30-34	19,081	10,085	8,996	4,905	1,441	3,464	25.7	14.3	38.5
35-39	20,150	10,005	10,145	4,221	1,532	2,689	20.9	15.3	26.5
40-44	13,423	6,721	6,702	2,556	637	1,918	19.0	9.5	28.6
45-49	12,174	7,464	4,710	1,904	576	1,329	15.6	7.7	28.2
50-54	7,171	2,971	4,200	1,154	299	855	16.1	10.1	20.3
55-59	5,555	3,154	2,401	849	237	613	15.3	7.5	25.5
60-64	3,882	2,241	1,641	966	403	562	24.9	18.0	34.3
65+	3,400	2,302	1,098	591	359	232	17.4	15.6	21.1

**Table 6.4 Unemployed Population and Unemployment rate of Major Towns Aged Ten Years and Above by Sex, Age Group and Unemployment Rate: 2018**

Age Group	Economically Active Population			Unemployed Population			Unemployment Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>MAJOR TOWN TOTAL</b>									
All ages	3,623,663	1,822,645	1,801,018	739,872	254,589	485,283	20.4	14.0	26.9
10-14	33,963	11,342	22,621	6,507	2,737	3,770	19.2	24.1	16.7
15-19	233,521	69,253	164,269	58,713	22,418	36,295	25.1	32.4	22.1
20-24	617,469	252,332	365,137	176,114	66,110	110,003	28.5	26.2	30.1
25-29	796,810	382,680	414,130	180,682	61,448	119,234	22.7	16.1	28.8
30-34	563,242	322,154	241,087	101,491	35,244	66,247	18.0	10.9	27.5
35-39	493,766	256,105	237,661	89,317	23,315	66,002	18.1	9.1	27.8
40-44	304,740	183,763	120,978	38,458	12,662	25,796	12.6	6.9	21.3
45-49	204,357	119,124	85,233	26,054	7,468	18,586	12.7	6.3	21.8
50-54	142,633	80,810	61,824	26,366	8,047	18,319	18.5	10.0	29.6
55-59	95,409	53,023	42,386	11,425	3,326	8,100	12.0	6.3	19.1
60-64	70,197	43,094	27,104	14,244	6,113	8,131	20.3	14.2	30.0
65+	67,556	48,966	18,590	10,501	5,701	4,800	15.5	11.6	25.8
<b>MEKELE TOWN</b>									
All ages	186,784	89,101	97,682	30,347	12,059	18,289	16.2	13.5	18.7
10-14	1,061	182	879	96	-	96	9.1	-	11.0
15-19	18,994	5,809	13,185	3,657	1,627	2,029	19.3	28.0	15.4
20-24	39,824	15,885	23,939	8,326	3,226	5,100	20.9	20.3	21.3
25-29	39,392	17,934	21,458	7,878	3,304	4,574	20.0	18.4	21.3
30-34	28,171	15,225	12,945	4,770	2,266	2,504	16.9	14.9	19.3
35-39	23,677	13,634	10,043	3,197	1,104	2,093	13.5	8.1	20.8
40-44	13,367	8,615	4,752	895	90	805	6.7	1.0	16.9
45-49	6,607	3,420	3,187	719	125	594	10.9	3.7	18.6
50-54	5,286	2,125	3,161	285	98	187	5.4	4.6	5.9
55-59	3,210	2,006	1,204	-	-	-	-	-	-
60-64	2,139	1,018	1,121	-	-	-	-	-	-
65+	5,057	3,249	1,808	524	218	306	10.4	6.7	16.9
<b>ASAYITA TOWN</b>									
All ages	13,708	7,297	6,411	2,827	890	1,936	20.6	12.2	30.2
10-14	117	39	78	19	-	19	16.6	-	24.9
15-19	948	292	656	330	78	252	34.8	26.7	38.4
20-24	1,625	774	851	503	136	367	30.9	17.5	43.1
25-29	2,939	1,603	1,335	619	232	387	21.1	14.5	29.0
30-34	2,382	1,199	1,183	484	96	388	20.3	8.0	32.8
35-39	1,528	715	813	174	39	135	11.4	5.5	16.6
40-44	1,472	892	581	212	77	135	14.4	8.6	23.2
45-49	815	485	330	175	58	117	21.5	12.0	35.4
50-54	795	561	233	136	78	58	17.1	13.8	25.0
55-59	271	174	97	58	19	39	21.4	11.2	39.9
60-64	485	329	156	58	39	19	12.0	11.8	12.5
65+	330	233	97	58	39	19	17.7	16.7	20.1

**Table 6.4 Cont'd**

Age Group	Economically Active Population			Unemployed Population			Unemployment Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

#### **GONDER TOWN**

All ages	172,537	87,966	84,571	24,869	7,000	17,869	14.4	8.0	21.1
10-14	8,297	4,229	4,068	142	142	-	1.7	3.4	-
15-19	14,958	5,336	9,622	1,254	280	974	8.4	5.2	10.1
20-24	28,608	11,183	17,425	7,963	2,100	5,863	27.8	18.8	33.6
25-29	34,605	16,743	17,862	6,840	1,823	5,017	19.8	10.9	28.1
30-34	20,790	11,166	9,624	3,358	1,114	2,244	16.2	10.0	23.3
35-39	19,538	9,922	9,616	2,516	561	1,955	12.9	5.7	20.3
40-44	12,573	8,382	4,190	1,680	562	1,118	13.4	6.7	26.7
45-49	10,901	7,552	3,349	279	-	279	2.6	-	8.3
50-54	7,006	3,778	3,229	279	139	141	4.0	3.7	4.4
55-59	6,021	3,224	2,797	279	139	140	4.6	4.3	5.0
60-64	5,046	3,512	1,534	141	141	-	2.8	4.0	-
65+	4,194	2,939	1,255	138	-	138	3.3	-	11.0

#### **DESSIE TOWN**

All ages	109,336	55,352	53,983	24,487	6,419	18,068	22.4	11.6	33.5
10-14	345	173	172	86	86	-	24.8	49.6	-
15-19	7,062	1,727	5,335	1,572	607	966	22.3	35.1	18.1
20-24	20,339	9,499	10,839	6,074	1,813	4,261	29.9	19.1	39.3
25-29	25,129	11,737	13,393	6,907	965	5,942	27.5	8.2	44.4
30-34	15,261	8,784	6,477	3,130	777	2,352	20.5	8.9	36.3
35-39	12,759	6,374	6,385	2,550	707	1,843	20.0	11.1	28.9
40-44	8,963	5,244	3,719	1,295	259	1,035	14.4	4.9	27.8
45-49	6,690	4,160	2,530	1,135	344	791	17.0	8.3	31.3
50-54	3,635	1,733	1,902	345	-	345	9.5	-	18.2
55-59	3,648	2,076	1,572	518	259	258	14.2	12.5	16.4
60-64	2,984	2,189	795	703	516	187	23.6	23.6	23.6
65+	2,521	1,657	864	173	86	86	6.8	5.2	10.0

#### **BAHIR DAR TOWN**

All ages	164,994	78,435	86,559	31,401	8,869	22,532	19.0	11.3	26.0
10-14	3,259	1,631	1,628	126	-	126	3.9	-	7.7
15-19	11,113	2,994	8,119	2,371	997	1,374	21.3	33.3	16.9
20-24	35,180	14,758	20,422	10,271	3,122	7,149	29.2	21.2	35.0
25-29	41,029	17,646	23,382	9,138	2,501	6,637	22.3	14.2	28.4
30-34	23,266	13,391	9,875	2,631	377	2,254	11.3	2.8	22.8
35-39	19,757	9,130	10,627	3,495	748	2,748	17.7	8.2	25.9
40-44	11,266	7,132	4,134	747	125	622	6.6	1.8	15.0
45-49	6,514	3,634	2,879	870	247	623	13.4	6.8	21.6
50-54	4,245	2,749	1,495	373	-	373	8.8	-	24.9
55-59	4,242	1,995	2,248	374	-	374	8.8	-	16.6
60-64	2,627	1,628	1,000	376	376	-	14.3	23.1	-
65+	2,497	1,748	749	630	377	254	25.2	21.6	33.9

**Table 6.4 Cont'd**

Age Group	Economically Active Population			Unemployed Population			Unemployment Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

**BISHOFTU TOWN**

All ages	84,838	43,771	41,068	24,237	9,793	14,444	28.6	22.4	35.2
10-14	230	-	230	-	-	-	-	-	-
15-19	4,255	1,821	2,434	2,129	1,366	763	50.0	75.0	31.3
20-24	11,450	4,772	6,677	4,865	1,673	3,192	42.5	35.1	47.8
25-29	18,884	9,170	9,714	6,071	2,272	3,799	32.2	24.8	39.1
30-34	13,743	7,749	5,994	3,055	1,453	1,602	22.2	18.8	26.7
35-39	12,382	6,525	5,856	3,185	1,056	2,129	25.7	16.2	36.4
40-44	8,435	4,560	3,875	2,129	685	1,444	25.2	15.0	37.3
45-49	6,752	3,570	3,182	1,363	681	683	20.2	19.1	21.5
50-54	3,404	1,898	1,507	678	152	527	19.9	8.0	34.9
55-59	2,199	1,437	762	230	152	79	10.5	10.5	10.3
60-64	1,739	1,208	531	378	226	151	21.7	18.7	28.5
65+	1,366	1,061	305	153	77	77	11.2	7.2	25.1

**ADAMA TOWN**

All ages	189,055	96,212	92,843	44,448	14,768	29,681	23.5	15.3	32.0
10-14	846	-	846	170	-	170	20.1	-	20.1
15-19	12,102	4,704	7,398	5,706	2,519	3,187	47.2	53.6	43.1
20-24	40,131	14,959	25,172	12,904	4,024	8,880	32.2	26.9	35.3
25-29	49,680	25,365	24,315	9,571	3,377	6,194	19.3	13.3	25.5
30-34	28,906	18,142	10,764	4,363	1,512	2,852	15.1	8.3	26.5
35-39	20,820	12,425	8,395	3,860	1,333	2,526	18.5	10.7	30.1
40-44	11,898	6,874	5,023	2,170	333	1,837	18.2	4.8	36.6
45-49	7,732	3,692	4,040	1,680	503	1,178	21.7	13.6	29.1
50-54	6,038	3,178	2,860	2,019	333	1,686	33.4	10.5	59.0
55-59	4,536	2,517	2,019	503	-	503	11.1	-	24.9
60-64	2,690	1,344	1,346	671	335	335	24.9	24.9	24.9
65+	3,677	3,011	665	832	499	333	22.6	16.6	50.1

**JIMMA TOWN**

All ages	93,513	49,723	43,790	19,171	6,497	12,675	20.5	13.1	28.9
10-14	890	242	648	80	80	-	9.0	33.3	-
15-19	8,851	3,328	5,523	3,248	1,134	2,115	36.7	34.1	38.3
20-24	16,658	7,962	8,696	5,118	1,624	3,494	30.7	20.4	40.2
25-29	23,073	12,269	10,804	4,226	1,301	2,925	18.3	10.6	27.1
30-34	10,894	6,178	4,715	1,462	405	1,058	13.4	6.5	22.4
35-39	12,027	6,751	5,276	1,541	569	972	12.8	8.4	18.4
40-44	7,141	4,786	2,355	810	161	649	11.3	3.4	27.5
45-49	4,549	2,517	2,032	487	244	244	10.7	9.7	12.0
50-54	3,412	2,030	1,383	489	81	408	14.3	4.0	29.5
55-59	2,679	1,623	1,057	326	81	245	12.2	5.0	23.1
60-64	1,954	1,140	813	977	571	406	50.0	50.1	49.9
65+	1,386	897	488	407	245	162	29.3	27.3	33.1

**Table 6.4 Cont'd**

Age Group	Economically Active Population			Unemployed Population			Unemployment Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

**SHASHEMENE TOWN**

All ages	81,120	43,753	37,367	24,517	8,945	15,572	30.2	20.4	41.7
10-14	2,295	929	1,366	1,484	680	804	64.7	73.1	58.9
15-19	5,747	2,617	3,130	3,496	1,743	1,753	60.8	66.6	56.0
20-24	12,330	6,109	6,221	5,792	2,368	3,423	47.0	38.8	55.0
25-29	16,308	8,212	8,096	4,904	1,360	3,544	30.1	16.6	43.8
30-34	12,126	7,312	4,814	3,184	1,183	2,001	26.3	16.2	41.6
35-39	10,525	5,044	5,480	1,925	559	1,366	18.3	11.1	24.9
40-44	7,665	4,424	3,240	1,119	187	932	14.6	4.2	28.8
45-49	5,108	3,235	1,873	750	124	626	14.7	3.8	33.4
50-54	4,130	2,185	1,945	1,057	248	809	25.6	11.4	41.6
55-59	1,753	1,311	443	185	185	-	10.5	14.1	-
60-64	1,491	1,243	248	310	186	124	20.8	14.9	50.1
65+	1,642	1,131	511	313	123	190	19.1	10.9	37.1

**JIJIGA TOWN**

All ages	64,773	35,811	28,962	12,960	3,701	9,259	20.0	10.3	32.0
10-14	620	41	579	254	-	254	40.9	-	43.8
15-19	5,165	2,153	3,013	1,312	315	997	25.4	14.6	33.1
20-24	9,162	3,852	5,310	2,741	663	2,078	29.9	17.2	39.1
25-29	14,784	8,141	6,643	3,517	896	2,622	23.8	11.0	39.5
30-34	10,525	6,951	3,574	1,675	658	1,016	15.9	9.5	28.4
35-39	7,196	3,316	3,880	1,584	323	1,262	22.0	9.7	32.5
40-44	6,408	4,467	1,941	661	320	341	10.3	7.2	17.6
45-49	4,230	2,210	2,020	423	170	253	10.0	7.7	12.5
50-54	3,795	2,559	1,236	460	196	264	12.1	7.7	21.3
55-59	933	649	284	66	-	66	7.1	-	23.2
60-64	966	662	304	87	87	-	9.1	13.2	-
65+	987	809	177	177	71	106	18.0	8.8	59.9

**ASOSA TOWN**

All ages	29,510	16,204	13,306	4,775	1,436	3,339	16.2	8.9	25.1
10-14	192	64	128	128	64	64	66.4	100.0	49.7
15-19	2,575	1,116	1,459	987	396	591	38.3	35.5	40.5
20-24	6,828	3,197	3,631	1,694	449	1,246	24.8	14.0	34.3
25-29	8,290	4,111	4,179	1,515	334	1,181	18.3	8.1	28.3
30-34	4,372	2,607	1,765	128	-	128	2.9	-	7.3
35-39	2,669	1,829	840	129	65	65	4.8	3.5	7.7
40-44	2,069	1,362	707	64	64	-	3.1	4.7	-
45-49	598	403	195	-	-	-	-	-	-
50-54	853	648	205	-	-	-	-	-	-
55-59	333	268	65	129	65	65	38.9	24.1	100.0
60-64	334	203	131	-	-	-	-	-	-
65+	397	397	-	-	-	-	-	-	-

**Table 6.4 Cont'd**

Age Group	Economically Active Population			Unemployed Population			Unemployment Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female

**HAWASSA TOWN**

All ages	168,216	80,319	87,897	36,196	13,241	22,955	21.5	16.5	26.1
10-14	1,136	334	802	909	243	666	80.0	72.8	83.0
15-19	11,989	2,781	9,208	4,068	1,195	2,874	33.9	43.0	31.2
20-24	29,883	10,327	19,556	9,349	4,096	5,253	31.3	39.7	26.9
25-29	38,393	18,140	20,252	8,915	3,527	5,388	23.2	19.4	26.6
30-34	26,091	14,978	11,113	4,838	1,834	3,004	18.5	12.2	27.0
35-39	22,075	10,795	11,281	2,870	541	2,329	13.0	5.0	20.6
40-44	15,055	9,478	5,577	1,565	587	978	10.4	6.2	17.5
45-49	8,904	5,307	3,597	989	205	784	11.1	3.9	21.8
50-54	5,939	2,966	2,973	851	266	585	14.3	9.0	19.7
55-59	3,794	2,203	1,591	743	288	455	19.6	13.1	28.6
60-64	3,265	2,124	1,141	835	460	375	25.6	21.7	32.8
65+	1,691	885	806	265	-	265	15.7	-	32.9

**GAMBELLA TOWN**

All ages	29,182	16,138	13,044	3,908	1,650	2,258	13.4	10.2	17.3
10-14	103	51	51	103	51	51	100.0	100.0	100.0
15-19	1,352	732	620	471	284	187	34.9	38.8	30.2
20-24	4,327	1,736	2,591	758	123	635	17.5	7.1	24.5
25-29	7,661	3,549	4,112	1,225	288	938	16.0	8.1	22.8
30-34	5,398	3,439	1,959	448	269	179	8.3	7.8	9.2
35-39	4,238	2,574	1,665	329	257	72	7.8	10.0	4.3
40-44	1,766	1,068	699	69	69	-	3.9	6.5	-
45-49	1,582	1,094	488	43	-	43	2.7	-	8.8
50-54	1,284	813	471	109	51	57	8.5	6.3	12.2
55-59	635	500	135	141	98	43	22.2	19.6	31.9
60-64	420	271	149	94	43	51	22.5	15.9	34.4
65+	415	312	104	117	117	-	28.1	37.5	-

**HARAR TOWN**

All ages	75,439	39,147	36,293	12,582	4,189	8,393	16.7	10.7	23.1
10-14	197	66	130	-	-	-	-	-	-
15-19	2,630	1,119	1,511	855	459	396	32.5	41.0	26.2
20-24	10,166	5,045	5,121	2,621	1,046	1,575	25.8	20.7	30.8
25-29	16,600	8,645	7,955	3,020	1,180	1,840	18.2	13.6	23.1
30-34	11,285	5,705	5,580	1,834	459	1,375	16.2	8.0	24.6
35-39	9,973	5,061	4,912	1,767	392	1,375	17.7	7.7	28.0
40-44	7,021	3,871	3,150	657	197	460	9.4	5.1	14.6
45-49	5,772	3,082	2,690	786	263	523	13.6	8.5	19.4
50-54	3,537	2,098	1,439	262	-	262	7.4	-	18.2
55-59	3,148	1,511	1,637	454	65	390	14.4	4.3	23.8
60-64	2,556	1,701	855	326	129	197	12.8	7.6	23.0
65+	2,553	1,242	1,311	-	-	-	-	-	-

**Table 6.4 Cont'd**

Age Group	Economically Active Population			Unemployed Population			Unemployment Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>ADDIS ABABA CITY ADMINISTRATION</b>									
All ages	2,016,568	1,009,200	1,007,368	406,628	142,048	264,580	20.2	14.1	26.3
10-14	13,102	3,083	10,019	2,621	1,321	1,300	20.0	42.8	13.0
15-19	115,081	28,497	86,584	22,774	7,491	15,283	19.8	26.3	17.7
20-24	331,248	133,005	198,244	90,149	37,157	52,992	27.2	27.9	26.7
25-29	432,472	203,916	228,556	98,719	34,975	63,744	22.8	17.2	27.9
30-34	330,952	189,244	141,708	61,226	21,401	39,825	18.5	11.3	28.1
35-39	294,451	152,004	142,448	55,975	13,530	42,444	19.0	8.9	29.8
40-44	176,219	105,887	70,332	21,830	8,308	13,522	12.4	7.8	19.2
45-49	115,429	67,299	48,129	14,449	3,928	10,521	12.5	5.8	21.9
50-54	82,103	48,518	33,585	17,868	6,106	11,762	21.8	12.6	35.0
55-59	52,450	28,376	24,074	6,570	1,739	4,831	12.5	6.1	20.1
60-64	37,619	22,280	15,339	8,324	2,601	5,723	22.1	11.7	37.3
65+	35,443	27,092	8,351	6,124	3,491	2,633	17.3	12.9	31.5
<b>DIRE DAWA TOWN</b>									
All ages	144,092	74,216	69,876	36,520	13,085	23,435	25.3	17.6	33.5
10-14	1,275	278	996	289	69	219	22.7	24.9	22.0
15-19	10,698	4,227	6,471	4,483	1,928	2,555	41.9	45.6	39.5
20-24	19,710	9,269	10,441	6,988	2,491	4,496	35.5	26.9	43.1
25-29	27,573	15,499	12,074	7,616	3,113	4,502	27.6	20.1	37.3
30-34	19,081	10,085	8,996	4,905	1,441	3,464	25.7	14.3	38.5
35-39	20,150	10,005	10,145	4,221	1,532	2,689	20.9	15.3	26.5
40-44	13,423	6,721	6,702	2,556	637	1,918	19.0	9.5	28.6
45-49	12,174	7,464	4,710	1,904	576	1,329	15.6	7.7	28.2
50-54	7,171	2,971	4,200	1,154	299	855	16.1	10.1	20.3
55-59	5,555	3,154	2,401	849	237	613	15.3	7.5	25.5
60-64	3,882	2,241	1,641	966	403	562	24.9	18.0	34.3
65+	3,400	2,302	1,098	591	359	232	17.4	15.6	21.1

**Table 6.5 Unemployed Population and Unemployment Rate of Urban Areas of Regions Aged Ten Years and Above by Literacy Status and Sex: 2018**

Region and Literacy Status	Economically Active Population			Unemployed Population			Unemployment Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>COUNTRY TOTAL</b>									
Total	9,289,150	4,798,506	4,490,644	1,770,294	584,585	1,185,709	19.1	12.2	26.4
Literate	7,960,476	4,422,728	3,537,749	1,531,809	554,290	977,518	19.2	12.5	27.6
Illiterate	1,328,674	375,778	952,895	238,486	30,295	208,191	17.9	8.1	21.8
<b>TIGRAY REGION</b>									
Total	692,280	331,567	360,713	148,758	56,690	92,068	21.5	17.1	25.5
Literate	601,319	314,094	287,225	134,819	55,217	79,602	22.4	17.6	27.7
Illiterate	90,960	17,473	73,488	13,939	1,473	12,466	15.3	8.4	17.0
<b>AFAR REGION</b>									
Total	121,151	67,861	53,290	18,133	5,188	12,945	15.0	7.6	24.3
Literate	84,783	51,513	33,270	13,185	4,001	9,184	15.6	7.8	27.6
Illiterate	36,367	16,347	20,020	4,948	1,187	3,761	13.6	7.3	18.8
<b>AMHARA REGION</b>									
Total	1,895,972	969,989	925,983	373,059	113,253	259,806	19.7	11.7	28.1
Literate	1,549,950	862,860	687,090	309,938	107,081	202,857	20.0	12.4	29.5
Illiterate	346,022	107,129	238,893	63,121	6,172	56,949	18.2	5.8	23.8
<b>OROMIA REGION</b>									
Total	2,536,652	1,356,884	1,179,768	456,147	148,773	307,373	18.0	11.0	26.1
Literate	2,187,557	1,261,440	926,118	392,715	140,969	251,746	18.0	11.2	27.2
Illiterate	349,095	95,445	253,650	63,432	7,804	55,628	18.2	8.2	21.9
<b>SOMALI REGION</b>									
Total	155,904	85,531	70,372	29,436	8,438	20,998	18.9	9.9	29.8
Literate	102,902	68,362	34,539	17,082	6,164	10,919	16.6	9.0	31.6
Illiterate	53,002	17,169	35,833	12,354	2,275	10,079	23.3	13.2	28.1
<b>BENISHANGUL-GUMUZ REGION</b>									
Total	123,893	61,372	62,521	8,971	3,084	5,887	7.2	5.0	9.4
Literate	91,227	50,483	40,745	7,964	3,020	4,944	8.7	6.0	12.1
Illiterate	32,666	10,890	21,776	1,007	64	943	3.1	0.6	4.3
<b>S.N.N.P REGION</b>									
Total	1,467,986	770,409	697,577	273,702	87,256	186,446	18.6	11.3	26.7
Literate	1,256,735	707,323	549,412	243,902	83,777	160,125	19.4	11.8	29.1
Illiterate	211,251	63,087	148,165	29,800	3,479	26,321	14.1	5.5	17.8
<b>GAMBELLA REGION</b>									
Total	59,213	32,330	26,884	6,359	2,582	3,777	10.7	8.0	14.1
Literate	47,717	28,384	19,332	5,139	2,432	2,707	10.8	8.6	14.0
Illiterate	11,497	3,945	7,551	1,220	149	1,071	10.6	3.8	14.2
<b>HARARI REGION</b>									
Total	75,439	39,147	36,293	12,582	4,189	8,393	16.7	10.7	23.1
Literate	66,917	37,179	29,738	11,211	3,927	7,283	16.8	10.6	24.5
Illiterate	8,522	1,967	6,554	1,371	262	1,109	16.1	13.3	16.9
<b>ADDIS ABABA CITY ADMINISTRATION</b>									
Total	2,016,568	0	1,007,368	406,628	142,048	264,580	20.2	14.1	26.3
Literate	1,846,767	972,418	874,349	365,394	135,889	229,505	19.8	14.0	26.2
Illiterate	169,801	36,782	133,019	41,234	6,159	35,075	24.3	16.7	26.4
<b>DIRE DAWA CITY ADMINISTRATION</b>									
Total	144,092	74,216	69,876	36,520	13,085	23,435	25.3	17.6	33.5
Literate	124,602	68,671	55,931	30,459	11,813	18,646	24.4	17.2	33.3
Illiterate	19,490	5,544	13,946	6,061	1,272	4,789	31.1	22.9	34.3

**Table 6.6: Unemployed Population of Urban Areas Aged Ten Years and Above by Literacy Status and Educational Attainment, Age Group, Sex, COUNTRY TOTAL: 2018**

Age Group and Sex	Total Unemployed Population	Educational Attainment											Never Attended
		Pre-school	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	
<b>All Ages</b>													
Total	1,770,294	3,487	13,223	562,465	216,145	362,473	54,155	10,406	30,774	61,929	127,545	117,061	210,632
Male	584,585	1,316	4,427	163,308	79,638	130,265	25,126	4,953	12,013	24,746	49,490	61,590	27,713
Female	1,185,709	2,171	8,797	399,156	136,507	232,208	29,029	5,454	18,761	37,182	78,055	55,471	182,919
<b>10-14</b>													
Total	20,592	90	-	16,423	1,023	-	-	-	-	-	-	-	3,056
Male	11,196	90	-	9,056	1,023	-	-	-	-	-	-	-	1,028
Female	9,396	-	-	7,367	-	-	-	-	-	-	-	-	2,028
<b>15-19</b>													
Total	197,606	707	167	76,466	34,619	46,418	8,518	1,586	3,229	9,171	7,206	-	9,519
Male	72,833	707	-	27,551	17,588	14,567	3,265	739	696	2,715	2,863	-	2,142
Female	124,773	-	167	48,915	17,031	31,852	5,254	847	2,533	6,456	4,343	-	7,376
<b>20-24</b>													
Total	471,535	-	766	115,522	66,352	115,388	16,184	4,148	13,310	31,136	44,741	44,654	19,336
Male	155,797	-	-	31,738	20,842	42,253	7,275	2,560	6,742	11,162	14,101	16,981	2,142
Female	315,738	-	766	83,784	45,509	73,134	8,909	1,588	6,568	19,974	30,640	27,673	17,195
<b>25-29</b>													
Total	427,795	479	540	125,942	48,815	88,178	18,078	3,955	6,861	13,872	35,701	49,782	35,593
Male	139,253	479	-	23,730	17,530	33,597	8,139	1,012	1,871	6,520	13,794	28,017	4,563
Female	288,542	-	540	102,212	31,285	54,581	9,938	2,943	4,990	7,352	21,907	21,764	31,030
<b>30-34</b>													
Total	202,843	639	62	66,825	24,966	40,580	5,816	80	3,190	3,776	17,495	10,588	28,827
Male	66,226	-	-	19,033	9,988	13,121	3,193	80	1,147	1,770	7,667	7,797	2,430
Female	136,616	639	62	47,791	14,978	27,459	2,623	-	2,042	2,006	9,828	2,791	26,396
<b>35-39</b>													
Total	173,932	1,382	791	64,330	19,358	30,668	3,078	513	3,164	1,949	11,186	5,183	32,331
Male	45,521	40	368	16,986	3,773	9,037	2,028	437	1,111	1,368	3,619	3,109	3,643
Female	128,412	1,341	423	47,344	15,584	21,630	1,050	76	2,053	581	7,567	2,074	28,687

**Table 6.6 Cont'd**

Age Group and Sex	Total Unemployed Population	Educational Attainment											Never Attended
		Pre-school	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	
<b>40-44</b>													
Total	85,528	-	2,682	38,150	5,229	15,952	750	-	680	998	2,284	1,895	16,907
Male	28,788	-	1,478	12,598	3,128	5,570	518	-	105	865	854	1,456	2,217
Female	56,740	-	1,205	25,552	2,102	10,382	232	-	575	133	1,430	439	14,691
<b>45-49</b>													
Total	61,579	191	1,806	19,920	7,820	8,612	619	124	-	691	889	1,145	19,763
Male	13,238	-	-	3,887	2,597	3,083	439	124	-	75	681	1,145	1,206
Female	48,342	191	1,806	16,033	5,223	5,529	179	-	-	616	208	-	18,557
<b>50-54</b>													
Total	47,322	-	1,161	15,503	4,745	11,186	675	-	-	-	1,562	571	11,918
Male	14,977	-	602	6,125	2,081	4,053	269	-	-	-	441	164	1,243
Female	32,345	-	560	9,379	2,664	7,133	406	-	-	-	1,121	406	10,676
<b>55-59</b>													
Total	27,055	-	1,748	7,075	987	1,631	439	-	90	188	1,912	89	12,896
Male	7,807	-	526	2,844	340	1,347	-	-	90	123	1,470	-	1,067
Female	19,248	-	1,222	4,231	647	284	439	-	-	65	442	89	11,829
<b>60-64</b>													
Total	34,701	-	1,543	10,218	1,707	2,803	-	-	170	148	3,097	3,001	12,014
Male	18,446	-	930	5,529	224	2,580	-	-	170	148	2,966	2,920	2,980
Female	16,255	-	613	4,689	1,483	223	-	-	-	-	131	81	9,035
<b>65+</b>													
Total	19,807	-	1,957	6,090	526	1,056	-	-	81	-	1,473	153	8,472
Male	10,503	-	522	4,231	526	1,056	-	-	81	-	1,035	-	3,053
Female	9,304	-	1,435	1,859	-	-	-	-	-	-	438	153	5,419

**Table 6.7 Unemployed Population of Urban Areas of Regions Aged Ten Years and Above by Educational Attainment and Sex: 2018**

Region and Sex	Total Unemployed Population	Educational Attainment											Never Attended
		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	
<b>COUNTRY TOTAL</b>													
Total	1,770,294	3,487	13,223	562,465	216,145	362,473	54,155	10,406	30,774	61,929	127,545	117,061	210,632
Male	584,585	1,316	4,427	163,308	79,638	130,265	25,126	4,953	12,013	24,746	49,490	61,590	27,713
Female	1,185,709	2,171	8,797	399,156	136,507	232,208	29,029	5,454	18,761	37,182	78,055	55,471	182,919
<b>TIGRAY REGION</b>													
Total	148,758	191	886	46,327	8,664	46,765	9,222	-	1,444	5,173	9,663	8,927	11,495
Male	56,690	-	282	15,014	2,380	20,145	4,341	-	196	3,043	3,933	5,883	1,473
Female	92,068	191	604	31,313	6,284	26,620	4,881	-	1,248	2,130	5,730	3,044	10,022
<b>AFAR REGION</b>													
Total	18,133	90	58	6,941	1,823	2,726	1,459	39	90	-	436	109	4,363
Male	5,188	90	38	1,207	812	1,150	596	39	-	-	39	90	1,128
Female	12,945	-	19	5,734	1,011	1,576	863	-	90	-	397	19	3,235
<b>AMHARA REGION</b>													
Total	373,059	2,396	5,148	108,697	33,339	82,646	10,491	1,607	10,720	12,686	26,329	21,458	57,542
Male	113,253	479	1,921	31,524	9,098	31,839	3,734	632	4,242	4,572	7,341	11,995	5,877
Female	259,806	1,917	3,228	77,173	24,241	50,806	6,757	975	6,478	8,114	18,988	9,464	51,666
<b>OROMIA REGION</b>													
Total	456,147	229	3,082	147,936	58,518	95,458	11,649	4,159	6,901	14,591	30,823	25,955	56,848
Male	148,773	166	1,308	44,396	21,520	30,726	6,297	3,099	3,354	5,895	12,003	12,785	7,224
Female	307,373	63	1,774	103,540	36,998	64,731	5,352	1,060	3,546	8,697	18,820	13,169	49,624
<b>SOMALI REGION</b>													
Total	29,436	40	477	7,917	2,439	2,575	634	-	-	214	1,240	1,228	12,671
Male	8,438	40	-	2,331	969	1,181	229	-	-	107	327	741	2,513
Female	20,998	-	477	5,585	1,470	1,394	405	-	-	107	914	488	10,159
<b>BENISHANGUL-GUMUZ REGION</b>													
Total	8,971	-	-	4,299	278	986	194	74	193	646	885	409	1,007
Male	3,084	-	-	1,555	64	728	65	-	64	193	74	277	64
Female	5,887	-	-	2,744	214	258	129	74	129	453	811	132	943
<b>S.N.N.P REGION</b>													
Total	273,702	541	-	106,890	35,078	38,261	9,830	2,184	2,547	15,200	18,591	19,369	25,211
Male	87,256	541	-	31,470	12,639	12,215	3,010	242	841	5,289	9,455	7,800	3,754
Female	186,446	-	-	75,420	22,439	26,046	6,820	1,942	1,706	9,911	9,136	11,570	21,456

**Table 6.7 Cont'd**

Region and Sex	Total Unemployed Population	Educational Attainment											Never Attended
		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	
<b>GAMBELLA REGION</b>													
Total	6,359	-	-	2,252	728	594	-	-	312	528	572	46	1,328
Male	2,582	-	-	904	389	412	-	-	98	151	234	-	394
Female	3,777	-	-	1,348	340	182	-	-	213	377	339	46	933
<b>HARARI REGION</b>													
Total	12,582	-	65	3,604	2,295	2,099	460	129	-	592	1,316	784	1,237
Male	4,189	-	-	718	787	721	395	64	-	132	525	586	262
Female	8,393	-	65	2,885	1,509	1,379	65	64	-	460	791	199	976
<b>ADDIS ABABA CITY ADMINISTRATION</b>													
Total	406,628	-	3,507	113,689	69,408	84,844	8,333	2,214	8,359	11,811	35,377	36,656	32,431
Male	142,048	-	878	28,914	29,679	28,908	5,689	876	3,078	5,217	14,819	20,475	3,514
Female	264,580	-	2,629	84,774	39,729	55,935	2,643	1,338	5,281	6,593	20,557	16,180	28,918
<b>DIRE DAWA CITY ADMINISTRATION</b>													
Total	36,520	-	-	13,915	3,575	5,519	1,884	-	208	488	2,314	2,119	6,499
Male	13,085	-	-	5,275	1,303	2,239	771	-	139	147	742	958	1,512
Female	23,435	-	-	8,640	2,272	3,281	1,113	-	69	340	1,572	1,161	4,987

**Table 6.8 Unemployed Populations of Urban Areas of Regions Aged Ten Years and Above by Training Status and Types of Training and Sex: 2018**

Training status, Types of Training and Sex	Total Unemployed Population	Region											
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa	
<b>COUNTRY TOTAL</b>													
Total	1,770,29	148,758	18,133	373,059	456,147	29,436		8,971	273,702	6,359	12,582	406,628	36,520
Male	584,585	56,690	5,188	113,253	148,773	8,438		3,084	87,256	2,582	4,189	142,048	13,085
Female	1,185,709	92,068	12,945	259,806	307,373	20,998		5,887	186,446	3,777	8,393	264,580	23,435
<b>Trained</b>													
Total	423,887	37,714	859	86,573	98,280	3,500		2,108	55,954	1,620	4,396	125,414	7,468
Male	193,296	19,476	353	36,886	46,746	1,844		898	23,784	717	1,962	57,619	3,009
Female	230,591	18,238	506	49,687	51,534	1,656		1,210	32,170	903	2,433	67,796	4,458
<b>Not Trained</b>													
Total	1,346,407	111,044	17,273	286,486	357,867	25,937		6,862	217,748	4,739	8,186	281,214	29,052
Male	391,290	37,214	4,835	76,366	102,027	6,594		2,186	63,472	1,865	2,227	84,429	10,076
Female	955,118	73,830	12,438	210,119	255,840	19,342		4,677	154,276	2,874	5,960	196,784	18,977
<b>TYPES OF TRAINING</b>													
<b>Total Trained</b>													
Male	193,296	19,476	353	36,886	46,746	1,844		898	23,784	717	1,962	57,619	3,009
Female	230,591	18,238	506	49,687	51,534	1,656		1,210	32,170	903	2,433	67,796	4,458
<b>Social Science</b>													
Total	115,251	8,652	167	20,845	26,958	1,662		420	21,822	282	724	31,439	2,281
Male	40,938	4,522	109	6,565	9,000	817		150	7,913	174	525	10,445	720
Female	74,313	4,130	58	14,280	17,958	845		269	13,909	109	199	20,994	1,561
<b>Accounting &amp; Finance</b>													
Total	46,766	2,642	58	4,829	14,385	865		139	7,163	43	395	15,274	974
Male	11,878	879	19	803	4,145	305		-	1,948	-	329	3,040	408
Female	34,889	1,763	39	4,026	10,240	559		139	5,215	43	66	12,234	566
<b>Agricultural Economics</b>													
Total	3,356	594	-	1,674	77	-		-	813	-	-	-	197
Male	1,342	191	-	337	-	-		-	813	-	-	-	-
Female	2,013	402	-	1,337	77	-		-	-	-	-	-	197
<b>Archeology &amp; Heritage</b>													
Total	-	-	-	-	-	-		-	-	-	-	-	-
Male	-	-	-	-	-	-		-	-	-	-	-	-
Female	-	-	-	-	-	-		-	-	-	-	-	-
<b>Banking &amp; Insurance</b>													
Total	1,521	-	-	-	-	-		-	1,082	-	-	439	-
Male	541	-	-	-	-	-		-	541	-	-	-	-
Female	980	-	-	-	-	-		-	541	-	-	439	-

**Table 6.8 Cont'd**

**Table 6.8 Cont'd**

Training status, Types of Training and Sex	Total Unemployed Population	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Geography</b>												
Total	2,231	153	-	777	723	-	150	-	-	-	428	-
Male	1,429	153	-	636	61	-	150	-	-	-	428	-
Female	802	-	-	141	662	-	-	-	-	-	-	-
<b>Governance &amp; Public Administration</b>												
Total	5,610	195	-	701	938	105	63	3,110	-	67	431	-
Male	2,180	90	-	87	219	105	-	1,679	-	-	-	-
Female	3,431	105	-	613	719	-	63	1,431	-	67	431	-
<b>History</b>												
Total	622	-	-	126	62	-	-	-	-	-	434	-
Male	496	-	-	-	62	-	-	-	-	-	434	-
Female	126	-	-	126	-	-	-	-	-	-	-	-
<b>Journalism &amp; Broadcasting</b>												
Total	1,189	-	-	211	-	-	-	541	-	-	437	-
Male	523	-	-	86	-	-	-	-	-	-	437	-
Female	666	-	-	125	-	-	-	541	-	-	-	-
<b>Language</b>												
Total	5,609	-	-	1,776	836	377	-	1,239	-	66	1,316	-
Male	2,803	-	-	779	-	132	-	948	-	66	878	-
Female	2,807	-	-	997	836	245	-	291	-	-	438	-
<b>Law</b>												
Total	3,264	-	-	745	1,426	144	-	91	-	-	858	-
Male	1,853	-	-	620	140	144	-	91	-	-	858	-
Female	1,412	-	-	125	1,286	-	-	-	-	-	-	-
<b>Library &amp; Information Services</b>												
Total	768	-	-	87	583	-	-	-	98	-	-	-
Male	681	-	-	-	583	-	-	-	98	-	-	-
Female	87	-	-	87	-	-	-	-	-	-	-	-
<b>Management</b>												
Total	4,528	360	-	1,026	512	66	-	994	-	-	1,311	260
Male	1,939	-	-	86	430	66	-	487	-	-	870	-
Female	2,589	360	-	940	82	-	-	507	-	-	440	260
<b>Management Information System</b>												
Total	498	-	-	173	-	-	-	325	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	498	-	-	173	-	-	-	325	-	-	-	-

**Table 6.8 Cont'd**

Training status, Types of Training and Sex	Total Unemployed Population	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Marketing												
Total	1,964	481	-	-	75	-	-	442	-	-	876	89
Male	592	191	-	-	75	-	-	325	-	-	-	-
Female	1,372	290	-	-	-	-	-	117	-	-	876	89
Philosophy												
Total	1,845	972	-	480	245	-	-	149	-	-	-	-
Male	1,167	773	-	-	245	-	-	149	-	-	-	-
Female	678	199	-	480	-	-	-	-	-	-	-	-
Political Science												
Total	936	-	-	-	452	-	-	-	43	-	441	-
Male	495	-	-	-	452	-	-	-	43	-	-	-
Female	441	-	-	-	-	-	-	-	-	-	441	-
Procurement & Supply Management												
Total	163	90	-	-	-	-	-	-	-	-	-	73
Male	90	90	-	-	-	-	-	-	-	-	-	-
Female	73	-	-	-	-	-	-	-	-	-	-	73
Psychology												
Total	243	153	90	-	-	-	-	-	-	-	-	-
Male	90	-	90	-	-	-	-	-	-	-	-	-
Female	153	153	-	-	-	-	-	-	-	-	-	-
Purchasing												
Total	340	-	-	85	82	-	-	-	-	-	-	172
Male	258	-	-	85	-	-	-	-	-	-	-	172
Female	82	-	-	-	82	-	-	-	-	-	-	-
Rural Development												
Total	65	-	-	-	-	-	-	-	-	65	-	-
Male	65	-	-	-	-	-	-	-	-	65	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Social Work												
Total	1,762	191	-	638	290	-	-	642	-	-	-	-
Male	638	-	-	638	-	-	-	-	-	-	-	-
Female	1,124	191	-	-	290	-	-	642	-	-	-	-
Sociology & Anthropology												
Total	3,101	374	-	-	1,881	-	-	407	-	-	439	-
Male	951	374	-	-	138	-	-	-	-	-	439	-
Female	2,150	-	-	-	1,743	-	-	407	-	-	-	-

**Table 6.8 Cont'd**

Training status, Types of Training and Sex	Total Unemployed Population	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Special Needs education</b>												
Total	125	-	-	125	-	-	-	-	-	-	-	
Male	-	-	-	-	-	-	-	-	-	-	-	
Female	125	-	-	125	-	-	-	-	-	-	-	
<b>Tourism &amp; Hotel Management</b>												
Total	3,737	272	-	-	214	-	-	411	-	66	2,621	153
Male	761	-	-	-	-	-	-	320	-	-	441	-
Female	2,976	272	-	-	214	-	-	91	-	66	2,180	153
<b>Other Social Science Fields</b>												
Total	5,289	549	19	940	643	-	-	722	-	-	2,192	223
Male	1,370	306	-	124	62	-	-	-	-	-	878	-
Female	3,919	243	19	816	581	-	-	722	-	-	1,315	223
<b>Natural Science</b>												
Total	41,645	2,333	90	11,635	11,969	122	394	4,939	92	456	9,138	478
Male	14,890	690	-	3,616	3,022	81	128	1,762	49	129	5,190	223
Female	26,755	1,643	90	8,019	8,947	40	266	3,176	43	327	3,948	256
<b>Biology</b>												
Total	3,552	402	-	851	61	-	63	-	-	-	2,174	-
Male	2,464	402	-	638	61	-	63	-	-	-	1,299	-
Female	1,088	-	-	213	-	-	-	-	-	-	876	-
<b>Biotechnology</b>												
Total	216	-	-	140	76	-	-	-	-	-	-	-
Male	76	-	-	-	76	-	-	-	-	-	-	-
Female	140	-	-	140	-	-	-	-	-	-	-	-
<b>Chemistry</b>												
Total	1,939	-	-	725	244	-	-	106	-	-	865	-
Male	1,139	-	-	-	168	-	-	106	-	-	865	-
Female	801	-	-	725	76	-	-	-	-	-	-	-
<b>Computer Science</b>												
Total	22,403	1,164	-	6,629	7,569	122	266	2,112	43	391	3,922	186
Male	5,015	191	-	1,310	1,273	81	65	297	-	64	1,733	-
Female	17,389	972	-	5,318	6,297	40	201	1,815	43	327	2,189	186
<b>Earth Science</b>												
Total	277	-	90	125	61	-	-	-	-	-	-	-
Male	125	-	-	125	-	-	-	-	-	-	-	-
Female	151	-	90	-	61	-	-	-	-	-	-	-

**Table 6.8 Cont'd**

Training status, Types of Training and Sex	Total Unemployed Population	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Environmental Science												
Total	2,507	96	-	1,527	-	-	-	-	-	-	884	-
Male	733	96	-	636	-	-	-	-	-	-	-	-
Female	1,774	-	-	890	-	-	-	-	-	-	884	-
Food Science												
Total	852	-	-	127	658	-	-	67	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	852	-	-	127	658	-	-	67	-	-	-	-
Geology												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Information Systems												
Total	1,516	670	-	537	240	-	-	-	-	-	-	69
Male	222	-	-	141	81	-	-	-	-	-	-	-
Female	1,294	670	-	396	158	-	-	-	-	-	-	69
Mathematics												
Total	2,555	-	-	889	308	-	65	862	-	-	431	-
Male	2,235	-	-	765	308	-	-	730	-	-	431	-
Female	320	-	-	124	-	-	65	131	-	-	-	-
Meteorology												
Total	65	-	-	-	-	-	-	-	-	65	-	-
Male	65	-	-	-	-	-	-	-	-	65	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Physics												
Total	957	-	-	-	501	-	-	407	49	-	-	-
Male	215	-	-	-	166	-	-	-	49	-	-	-
Female	742	-	-	-	335	-	-	407	-	-	-	-
Sport Science												
Total	1,750	-	-	-	643	-	-	523	-	-	431	153
Male	1,688	-	-	-	581	-	-	523	-	-	431	153
Female	62	-	-	-	62	-	-	-	-	-	-	-
Statistics												
Total	373	-	-	85	-	-	-	287	-	-	-	-
Male	106	-	-	-	-	-	-	106	-	-	-	-
Female	267	-	-	85	-	-	-	181	-	-	-	-

**Table 6.8 Cont'd**

## Construction Technology

**Table 6.8 Cont'd**

Training status, Types of Training and Sex	Total Unemployed Population	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Total	6,408	1,233	-	1,222	1,689	66	64	1,190	-	-	875	69
Male	4,064	414	-	1,081	1,253	66	64	242	-	-	875	69
Female	2,344	819	-	141	437	-	-	947	-	-	-	-
Drafting												
Total	6,164	-	-	2,960	232	-	-	-	-	67	2,645	260
Male	3,261	-	-	1,894	232	-	-	-	-	-	876	260
Female	2,903	-	-	1,066	-	-	-	-	-	67	1,770	-
Electrical engineering												
Total	9,045	370	-	2,365	3,271	131	65	673	-	-	2,170	-
Male	6,571	155	-	1,760	2,613	65	-	673	-	-	1,306	-
Female	2,473	215	-	605	658	66	65	-	-	-	864	-
Esthetics												
Total	1,314	-	-	-	1,114	-	-	200	-	-	-	-
Male	170	-	-	-	170	-	-	-	-	-	-	-
Female	1,144	-	-	-	944	-	-	200	-	-	-	-
Food Processing												
Total	6,787	153	-	1,802	229	-	-	975	-	-	3,529	99
Male	1,394	-	-	86	-	-	-	406	-	-	901	-
Female	5,393	153	-	1,716	229	-	-	568	-	-	2,627	99
Industrial Engineering												
Total	1,063	155	-	126	583	-	-	200	-	-	-	-
Male	937	155	-	-	583	-	-	200	-	-	-	-
Female	126	-	-	126	-	-	-	-	-	-	-	-
Manufacturing Technology												
Total	637	-	-	-	-	-	-	200	-	-	438	-
Male	438	-	-	-	-	-	-	-	-	-	438	-
Female	200	-	-	-	-	-	-	200	-	-	-	-
Mechanical Engineering												
Total	4,313	1,221	-	140	290	-	-	1,295	-	65	1,302	-
Male	4,313	1,221	-	140	290	-	-	1,295	-	65	1,302	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Metal Engineering												
Total	1,549	98	-	-	580	-	-	-	-	-	871	-
Male	1,549	98	-	-	580	-	-	-	-	-	871	-
Female	-	-	-	-	-	-	-	-	-	-	-	-

**Table 6.8 Cont'd**

Training status, Types of Training and Sex	Total Unemployed Population	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Petroleum Engineering												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Surveying												
Total	6,152	547	-	3,111	156	65	-	2,208	-	65	-	-
Male	3,624	-	-	1,868	74	65	-	1,551	-	65	-	-
Female	2,528	547	-	1,242	82	-	-	657	-	-	-	-
Textile Engineering												
Total	1,003	125	-	87	349	-	-	-	-	-	442	-
Male	87	-	-	87	-	-	-	-	-	-	-	-
Female	916	125	-	-	349	-	-	-	-	-	442	-
Urban Land Development Service												
Total	434	-	-	-	-	-	-	-	-	-	434	-
Male	434	-	-	-	-	-	-	-	-	-	434	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Urban Planning & Management												
Total	432	-	-	-	-	-	-	-	-	-	432	-
Male	432	-	-	-	-	-	-	-	-	-	432	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Water Resources Engineering												
Total	2,522	542	-	-	1,270	-	-	200	-	66	445	-
Male	1,320	90	-	-	519	-	-	200	-	66	445	-
Female	1,202	451	-	-	751	-	-	-	-	-	-	-
Wood Science Technology												
Total	1,017	670	-	-	-	-	-	347	-	-	-	-
Male	230	-	-	-	-	-	-	230	-	-	-	-
Female	787	670	-	-	-	-	-	117	-	-	-	-
Other Engineering Fields												
Total	3,179	344	-	124	659	-	-	1,174	-	-	878	-
Male	1,179	344	-	124	79	-	-	632	-	-	-	-
Female	2,000	-	-	-	580	-	-	542	-	-	878	-
<b>Health Science</b>												
Total	34,244	971	-	6,404	7,385	407	150	5,124	305	723	11,339	1,437
Male	9,739	422	-	1,798	2,444	81	-	738	-	262	3,904	89
Female	24,504	548	-	4,605	4,941	327	150	4,386	305	461	7,434	1,347

**Table 6.8 Cont'd**

Training status, Types of Training and Sex	Total Unemployed Population	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Anesthesia												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Animal Health Care												
Total	902	-	-	-	460	-	-	-	-	-	442	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	902	-	-	-	460	-	-	-	-	-	442	-
Dentistry												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Dental Hygiene												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Food Hygiene												
Total	803	-	-	86	-	40	-	239	-	-	438	-
Male	147	-	-	-	-	40	-	106	-	-	-	-
Female	657	-	-	86	-	-	-	133	-	-	438	-
Health Extension												
Total	3,232	-	-	638	809	-	-	122	57	66	1,306	232
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	3,232	-	-	638	809	-	-	122	57	66	1,306	232
Health Officer												
Total	1,054	-	-	86	583	131	-	119	-	65	-	69
Male	853	-	-	86	583	-	-	119	-	65	-	-
Female	201	-	-	-	-	131	-	-	-	-	-	69
Massage & Physiotherapy												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Medical Doctor												
Total	432	-	-	-	-	-	-	-	-	-	432	-
Male	432	-	-	-	-	-	-	-	-	-	432	-
Female	-	-	-	-	-	-	-	-	-	-	-	-

**Table 6.8 Cont'd**

Training status, Types of Training and Sex	Total Unemployed Population	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Medical Laboratory												
Total	2,015	-	-	101	583	-	-	812	-	-	427	93
Male	1,009	-	-	-	583	-	-	-	-	-	427	-
Female	1,006	-	-	101	-	-	-	812	-	-	-	93
Midwifery												
Total	3,636	-	-	754	1,143	-	-	-	-	66	1,308	365
Male	772	-	-	-	277	-	-	-	-	66	429	-
Female	2,865	-	-	754	866	-	-	-	-	-	880	365
Nursing												
Total	11,299	619	-	1,540	2,798	131	150	2,184	247	329	2,625	678
Male	4,348	422	-	946	1,002	-	-	513	-	65	1,310	89
Female	6,951	196	-	593	1,796	131	150	1,671	247	264	1,314	589
Nursing Assistance												
Total	1,940	199	-	766	-	-	-	538	-	-	437	-
Male	766	-	-	766	-	-	-	-	-	-	-	-
Female	1,174	199	-	-	-	-	-	538	-	-	437	-
Optometry												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Pharmacy												
Total	2,932	-	-	778	74	64	-	948	-	197	870	-
Male	504	-	-	-	-	-	-	-	-	66	438	-
Female	2,427	-	-	778	74	64	-	948	-	131	432	-
Psychiatry												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Public/Environmental Health												
Total	3,335	153	-	1,274	-	-	-	162	-	-	1,746	-
Male	869	-	-	-	-	-	-	-	-	-	869	-
Female	2,466	153	-	1,274	-	-	-	162	-	-	877	-
Radiography												
Total	277	-	-	-	277	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	277	-	-	-	277	-	-	-	-	-	-	-

**Table 6.8 Cont'd**

**Table 6.8 Cont'd**

Training status, Types of Training and Sex	Total Unemployed Population	Region									
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa
Beekeeping											
Total	144	-	-	-	-	144	-	-	-	-	-
Male	144	-	-	-	-	144	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Dairy Production											
Total	105	105	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	105	105	-	-	-	-	-	-	-	-	-
Field Crops Production											
Total	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Forestry											
Total	65	-	-	-	-	-	65	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	65	-	-	-	-	-	65	-	-	-	-
Horticulture											
Total	153	153	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	153	153	-	-	-	-	-	-	-	-	-
Leather Basic Production											
Total	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Natural Resource Management											
Total	301	-	179	-	-	-	65	-	58	-	-
Male	58	-	-	-	-	-	-	-	58	-	-
Female	244	-	179	-	-	-	65	-	-	-	-
Plant Science											
Total	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Post-Harvest Management											
Total	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-

**Table 6.8 Cont'd**

Training status, Types of Training and Sex	Total Unemployed Population	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
<b>Poultry Production</b>												
Total	1,787	335	-	382	62	-	-	131	-	-	876	-
Male	876	-	-	-	-	-	-	-	-	-	876	-
Female	911	335	-	382	62	-	-	131	-	-	-	-
<b>Range Science</b>												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>Stimulants &amp; Spices Production</b>												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
<b>Sugar Crops Production</b>												
Total	479	-	-	479	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	479	-	-	479	-	-	-	-	-	-	-	-
<b>Vegetables, Fruits, Flowers Production</b>												
Total	843	-	-	779	-	-	64	-	-	-	-	-
Male	205	-	-	141	-	-	64	-	-	-	-	-
Female	638	-	-	638	-	-	-	-	-	-	-	-
<b>Other Agricultural Fields</b>												
Total	2,100	943	-	282	582	-	-	201	92	-	-	-
Male	832	547	-	141	143	-	-	-	-	-	-	-
Female	1,269	396	-	141	438	-	-	201	92	-	-	-
<b>Construction Industry</b>												
Total	33,648	5,256	97	7,218	8,709	-	266	2,302	58	392	9,164	187
Male	21,958	3,927	97	3,540	7,002	-	138	704	58	196	6,110	187
Female	11,690	1,329	-	3,678	1,707	-	128	1,598	-	196	3,054	-
<b>Bar Bending &amp; Concreting</b>												
Total	2,957	-	58	849	664	-	-	947	-	-	438	-
Male	2,009	-	58	849	664	-	-	-	-	-	438	-
Female	947	-	-	-	-	-	-	947	-	-	-	-
<b>Building Construction</b>												
Total	6,581	1,724	19	903	459	-	-	325	-	-	3,073	78
Male	4,536	1,341	19	639	383	-	-	325	-	-	1,750	78
Female	2,045	383	-	264	75	-	-	-	-	-	1,323	-
<b>Building Electrical Installation</b>												

**Table 6.8 Cont'd**

Training status, Types of Training and Sex	Total Unemployed Population	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Total	3,083	-	-	470	1,747	-	-	-	-	-	865	-
Male	1,831	-	-	383	583	-	-	-	-	-	865	-
Female	1,251	-	-	87	1,164	-	-	-	-	-	-	-
Building Metal construction												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Carpentry & Joinery												
Total	514	-	-	-	76	-	-	-	-	-	437	-
Male	514	-	-	-	76	-	-	-	-	-	437	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Coble Stone Carving												
Total	82	-	-	-	82	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	82	-	-	-	82	-	-	-	-	-	-	-
Coble Stone Road Construction												
Total	2,124	1,443	-	344	75	-	-	-	-	261	-	-
Male	877	497	-	173	75	-	-	-	-	131	-	-
Female	1,247	946	-	171	-	-	-	-	-	130	-	-
Concreting & Reinforcing Works												
Total	1,473	-	-	764	709	-	-	-	-	-	-	-
Male	709	-	-	-	709	-	-	-	-	-	-	-
Female	764	-	-	764	-	-	-	-	-	-	-	-
Construction Equipment Operation												
Total	986	259	-	-	727	-	-	-	-	-	-	-
Male	986	259	-	-	727	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Construction Management												
Total	2,830	615	-	894	721	-	64	-	-	-	427	109
Male	1,726	615	-	510	492	-	-	-	-	-	-	109
Female	1,104	-	-	384	229	-	64	-	-	-	427	-
Finishing Construction Works												
Total	1,093	-	-	-	656	-	-	-	-	-	437	-
Male	656	-	-	-	656	-	-	-	-	-	-	-
Female	437	-	-	-	-	-	-	-	-	-	437	-

**Table 6.8 Cont'd**

Training status, Types of Training and Sex	Total Unemployed Population	Region									
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa
<b>Foundry Works</b>											
Total	-	-	-	-	-	-	-	-	-	-	
Male	-	-	-	-	-	-	-	-	-	-	
Female	-	-	-	-	-	-	-	-	-	-	
<b>Geo-Technical Drilling</b>											
Total	508	-	-	-	76	-	-	-	-	432	
Male	432	-	-	-	-	-	-	-	-	432	
Female	76	-	-	-	76	-	-	-	-	-	
<b>Masonry Works</b>											
Total	663	-	-	-	-	-	-	230	-	433	
Male	663	-	-	-	-	-	-	230	-	433	
Female	-	-	-	-	-	-	-	-	-	-	
<b>Metal Machining</b>											
Total	897	-	-	127	-	-	-	325	-	445	
Male	445	-	-	-	-	-	-	-	-	445	
Female	452	-	-	127	-	-	-	325	-	-	
<b>Metal Works</b>											
Total	3,065	764	-	85	581	-	-	325	-	1,310	
Male	2,739	764	-	85	581	-	-	-	-	1,310	
Female	325	-	-	-	-	-	-	325	-	-	
<b>Plastering &amp; Paints Works</b>											
Total	149	-	-	-	-	-	-	149	-	-	
Male	149	-	-	-	-	-	-	149	-	-	
Female	-	-	-	-	-	-	-	-	-	-	
<b>Road Construction Maintenance</b>											
Total	3,820	-	-	2,657	1,162	-	-	-	-	-	
Male	1,939	-	-	777	1,162	-	-	-	-	-	
Female	1,881	-	-	1,881	-	-	-	-	-	-	
<b>Road Surfacing</b>											
Total	-	-	-	-	-	-	-	-	-	-	
Male	-	-	-	-	-	-	-	-	-	-	
Female	-	-	-	-	-	-	-	-	-	-	
<b>Tiling Work</b>											
Total	-	-	-	-	-	-	-	-	-	-	
Male	-	-	-	-	-	-	-	-	-	-	
Female	-	-	-	-	-	-	-	-	-	-	

**Table 6.8 Cont'd**

Training status, Types of Training and Sex	Total Unemployed Population	Region									
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa
<b>Tunnel Construction</b>											
Total	63	-	-	-	-	63	-	-	-	-	-
Male	63	-	-	-	-	63	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
<b>Water Well Drilling &amp; Construction</b>											
Total	134	-	-	-	-	77	-	-	-	58	-
Male	134	-	-	-	-	77	-	-	-	58	-
Female	-	-	-	-	-	-	-	-	-	-	-
<b>Welding</b>											
Total	1,297	-	19	124	585	-	-	-	-	131	438
Male	793	-	19	124	585	-	-	-	-	65	-
Female	504	-	-	-	-	-	-	-	-	66	438
<b>Other Construction Fields</b>											
Total	1,331	450	-	-	249	-	202	-	-	-	429
Male	757	450	-	-	169	-	138	-	-	-	-
Female	574	-	-	-	81	-	65	-	-	-	429
<b>Transport Operations</b>											
Total	39,484	5,841	128	9,626	8,632	138	128	3,224	212	592	10,073
Male	36,279	5,036	128	8,775	8,632	138	128	2,322	212	459	9,636
Female	3,205	805	-	851	-	-	-	902	-	132	437
<b>Aircraft Mechanic</b>											
Total	638	-	-	638	-	-	-	-	-	-	-
Male	638	-	-	638	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
<b>Automotive Driving</b>											
Total	3,779	1,172	-	810	856	-	64	105	-	330	442
Male	3,626	1,172	-	723	856	-	64	105	-	264	442
Female	154	-	-	87	-	-	-	-	-	67	-
<b>Automotive Electrical/Electronic Servicing</b>											
Total	1,523	-	-	383	170	-	-	-	-	-	881
Male	1,523	-	-	383	170	-	-	-	-	-	881
Female	-	-	-	-	-	-	-	-	-	-	-
<b>Automotive Mechanic</b>											
Total	8,897	501	19	1,672	2,629	-	-	1,190	51	-	2,624
Male	7,822	501	19	1,034	2,629	-	-	1,190	51	-	2,187
Female	1,076	-	-	639	-	-	-	-	-	-	437

**Table 6.8 Cont'd**

Training status, Types of Training and Sex	Total Unemployed Population	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Automotive Painting												
Total	191	191	-	-	-	-	-	-	-	-	-	-
Male	191	191	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Automotive Servicing Management												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Automotive Technology												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
City Bus Driving												
Total	457	269	-	-	-	-	-	136	51	-	-	-
Male	457	269	-	-	-	-	-	136	51	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Taxi Driving												
Total	13,301	1,425	89	3,806	1,379	138	65	1,472	-	196	4,367	364
Male	12,298	1,425	89	3,681	1,379	138	65	661	-	130	4,367	364
Female	1,003	-	-	126	-	-	-	812	-	66	-	-
Other Transport Service Fields												
Total	10,697	2,282	19	2,316	3,597	-	-	320	109	66	1,759	229
Male	9,724	1,478	19	2,316	3,597	-	-	230	109	66	1,759	151
Female	973	805	-	-	-	-	-	90	-	-	-	78
<b>Infrastructure Services</b>												
Total	11,138	619	-	3,130	3,157	66	74	1,718	51	-	2,183	139
Male	5,640	337	-	1,210	2,259	66	-	756	-	-	872	139
Female	5,498	282	-	1,920	898	-	74	962	51	-	1,312	-
Biomedical Equipment Servicing												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Home/Office Elect/Electronics Equip. Servicing												
Total	1,222	90	-	252	437	-	-	-	-	-	442	-
Male	563	-	-	126	437	-	-	-	-	-	-	-
Female	659	90	-	126	-	-	-	-	-	-	442	-

**Table 6.8 Cont'd**

Training status, Types of Training and Sex	Total Unemployed Population	Region									
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa
<b>Hydrometric Monitoring</b>											
Total	1,352	-	-	1,273	79	-	-	-	-	-	-
Male	79	-	-	-	79	-	-	-	-	-	-
Female	1,273	-	-	1,273	-	-	-	-	-	-	-
<b>Infrastructure operations</b>											
Total	717	-	-	-	62	-	74	-	-	-	442
Male	581	-	-	-	-	-	-	-	-	-	442
Female	136	-	-	-	62	-	74	-	-	-	-
<b>IT Service Management</b>											
Total	2,255	-	-	-	581	-	-	813	-	-	861
Male	1,011	-	-	-	581	-	-	-	-	-	430
Female	1,244	-	-	-	-	-	-	813	-	-	431
<b>IT support Service</b>											
Total	707	-	-	382	-	-	-	325	-	-	-
Male	325	-	-	-	-	-	-	325	-	-	-
Female	382	-	-	382	-	-	-	-	-	-	-
<b>Mechatronics &amp; Instrumentation servicing</b>											
Total	2,424	529	-	125	1,273	66	-	431	-	-	-
Male	1,480	337	-	125	520	66	-	431	-	-	-
Female	944	191	-	-	753	-	-	-	-	-	-
<b>Production Machine Installation</b>											
Total	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
<b>Sanitary Installation</b>											
Total	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
<b>Telecommunication Works</b>											
Total	138	-	-	138	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	138	-	-	138	-	-	-	-	-	-	-
<b>Water Supply &amp; Distribution Operations</b>											
Total	1,802	-	-	959	643	-	-	149	51	-	-
Male	1,602	-	-	959	643	-	-	-	-	-	-
Female	200	-	-	-	-	-	-	149	51	-	-

**Table 6.8 Cont'd**

Training status, Types of Training and Sex	Total Unemployed Population	Region									
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa
<b>Web &amp; Multimedia Designing</b>											
Total	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
<b>Other Infrastructure Service Fields</b>											
Total	521	-	-	-	82	-	-	-	-	-	439
Male	-	-	-	-	-	-	-	-	-	-	-
Female	521	-	-	-	82	-	-	-	-	-	439
<b>Production Operations</b>											
Total	12,807	897	-	1,489	3,996	-	-	834	98	130	5,224
Male	3,821	96	-	-	1,741	-	-	181	-	-	1,733
Female	8,986	801	-	1,489	2,254	-	-	653	98	130	3,491
<b>Animal By-Product Processing</b>											
Total	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
<b>Plant By-Product Processing</b>											
Total	131	-	-	-	-	-	-	131	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	131	-	-	-	-	-	-	131	-	-	-
<b>Hide &amp; Skin Processing</b>											
Total	123	-	-	123	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	123	-	-	123	-	-	-	-	-	-	-
<b>Textile Chemical Processing</b>											
Total	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
<b>CNC Machine Operation</b>											
Total	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
<b>Tool &amp; Die Making</b>											
Total	817	-	-	-	727	-	-	90	-	-	-
Male	755	-	-	-	664	-	-	90	-	-	-
Female	62	-	-	-	62	-	-	-	-	-	-

**Table 6.8 Cont'd**

Training status, Types of Training and Sex	Total Unemployed Population	Region									
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa
Dry Food & Spice Processing											
Total	2,180	-	-	297	581	-	-	-	-	-	1,302
Male	-	-	-	-	-	-	-	-	-	-	-
Female	2,180	-	-	297	581	-	-	-	-	-	1,302
Bamboo Derivatives Production											
Total	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Bamboo Furniture Making											
Total	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Sugar & Ethanol Production											
Total	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Garment production											
Total	76	-	-	-	76	-	-	-	-	-	-
Male	76	-	-	-	76	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Leather Goods Making											
Total	236	-	-	172	-	-	-	-	-	64	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	236	-	-	172	-	-	-	-	-	64	-
Metal Machining											
Total	516	-	-	-	82	-	-	-	-	-	434
Male	516	-	-	-	82	-	-	-	-	-	434
Female	-	-	-	-	-	-	-	-	-	-	-
Millwright											
Total	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
Root Crops Processing											
Total	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-

**Table 6.8 Cont'd**

Training status, Types of Training and Sex	Total Unemployed Population	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Total	434	-	-	-	-	-	-	-	-	-	434	-
Male	434	-	-	-	-	-	-	-	-	-	434	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Furniture Making												
Total	1,092	96	-	-	-	-	-	117	-	-	879	-
Male	96	96	-	-	-	-	-	-	-	-	-	-
Female	996	-	-	-	-	-	-	117	-	-	879	-
Dressmaking & Tailoring												
Total	5,749	648	-	896	2,360	-	-	405	-	66	1,305	69
Male	1,352	-	-	-	918	-	-	-	-	-	434	-
Female	4,397	648	-	896	1,442	-	-	405	-	66	871	69
Cement Production Equipment Operation												
Total	692	-	-	-	169	-	-	90	-	-	432	-
Male	523	-	-	-	-	-	-	90	-	-	432	-
Female	169	-	-	-	169	-	-	-	-	-	-	-
Other Production Operations												
Total	760	153	-	-	-	-	-	-	98	-	439	69
Male	69	-	-	-	-	-	-	-	-	-	-	69
Female	690	153	-	-	-	-	-	-	98	-	439	-
<b>Other Social Services</b>												
Total	48,877	4,912	198	6,988	10,346	618	290	3,199	98	855	20,115	1,257
Male	11,388	1,139	19	1,001	3,424	426	226	1,381	-	-	3,494	278
Female	37,489	3,773	179	5,987	6,922	192	65	1,818	98	855	16,621	979
Ambulance Service & Emergency Care												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Domestic Care giving												
Total	381	-	-	381	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	381	-	-	381	-	-	-	-	-	-	-	-
Domestic Service												
Total	2,796	452	179	638	581	-	-	67	-	-	879	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	2,796	452	179	638	581	-	-	67	-	-	879	-

**Table 6.8 Cont'd**

Training status, Types of Training and Sex	Total Unemployed Population	Region										
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa	Dire Dawa
Embalming Service												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Embroidery												
Total	1,651	-	-	124	507	-	-	80	-	64	875	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	1,651	-	-	124	507	-	-	80	-	64	875	-
Fashion Designing												
Total	3,420	335	-	524	424	-	-	-	-	-	1,750	387
Male	823	335	-	139	349	-	-	-	-	-	-	-
Female	2,598	-	-	384	76	-	-	-	-	-	1,750	387
Hairdressing Beauty Care												
Total	14,317	1,841	-	912	3,387	173	-	978	-	396	6,108	523
Male	1,523	-	-	138	-	66	-	-	-	-	1,319	-
Female	12,794	1,841	-	774	3,387	107	-	978	-	396	4,788	523
Housekeeping & Laundry Service												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Mortuary & Cemetery Service												
Total	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-
Music												
Total	443	-	-	-	-	-	-	-	-	-	443	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	443	-	-	-	-	-	-	-	-	-	443	-
Police												
Total	3,734	-	19	86	1,368	360	226	975	-	65	462	172
Male	3,138	-	19	86	1,368	360	226	975	-	-	-	103
Female	597	-	-	-	-	-	-	-	-	65	462	69
Pottery												
Total	67	-	-	-	-	-	-	67	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-
Female	67	-	-	-	-	-	-	67	-	-	-	-

**Table 6.8 Cont'd**

Training status, Types of Training and Sex	Total Unemployed Population	Region									
		Tigray	Afar	Amhara	Oromia	Somalie	Benishangul- Gumuz	SNNPR	Gambela	Harari	Addis Ababa
<b>Records &amp; Archives Services</b>											
Total	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
<b>Secretarial Service</b>											
Total	2,798	-	-	389	76	85	65	-	98	329	1,757
Male	-	-	-	-	-	-	-	-	-	-	-
Female	2,798	-	-	389	76	85	65	-	98	329	1,757
<b>Tour &amp; Travel Service</b>											
Total	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-
<b>Video &amp; Photography</b>											
Total	2,599	-	-	-	-	-	-	-	-	-	2,599
Male	869	-	-	-	-	-	-	-	-	-	869
Female	1,730	-	-	-	-	-	-	-	-	-	1,730
<b>Waste Handling &amp; Waste Diversion</b>											
Total	451	451	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	451	451	-	-	-	-	-	-	-	-	-
<b>Weaving</b>											
Total	864	96	-	638	62	-	-	67	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	864	96	-	638	62	-	-	67	-	-	-
<b>Other Social Services</b>											
Total	15,354	1,737	-	3,296	3,940	-	-	964	-	-	5,242
Male	5,035	804	-	637	1,707	-	-	406	-	-	1,305
Female	10,319	933	-	2,659	2,233	-	-	558	-	-	3,937
<b>Not trained</b>											
Total	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-

**Table 6.9 Unemployed Population of Urban Areas Aged Ten Years and Above by Marital Status, Age Group and Sex, COUNTRY TOTAL: 2018**

Age Group and Sex	Total Unemployed Population	Marital Status					
		Never Married	Married	Divorced	Widowed	Separated	live together
<b>All ages</b>							
Total	1,770,294	745,257	829,361	93,147	62,202	31,058	9,269
Male	584,585	393,111	159,536	18,890	4,201	5,899	2,949
Female	1,185,709	352,145	669,825	74,257	58,001	25,160	6,321
<b>10-14</b>							
Total	20,592	19,116	603	-	-	-	873
Male	11,196	9,844	541	-	-	-	811
Female	9,396	9,272	62	-	-	-	61
<b>15-19</b>							
Total	197,606	159,013	35,804	1,766	-	898	125
Male	72,833	67,183	5,410	240	-	-	-
Female	124,773	91,830	30,393	1,526	-	898	125
<b>20-24</b>							
Total	471,535	285,786	169,102	7,176	1,064	5,705	2,703
Male	155,797	144,082	9,887	786	66	976	-
Female	315,738	141,703	159,215	6,390	998	4,729	2,703
<b>25-29</b>							
Total	427,795	170,136	225,991	20,190	2,502	7,408	1,569
Male	139,253	106,702	27,019	2,973	750	921	888
Female	288,542	63,434	198,972	17,217	1,753	6,487	681
<b>30-34</b>							
Total	202,843	60,316	117,726	14,143	4,192	5,717	749
Male	66,226	36,793	23,617	3,702	-	1,551	563
Female	136,616	23,523	94,108	10,441	4,192	4,166	186
<b>35-39</b>							
Total	173,932	33,934	110,389	15,654	7,871	5,080	1,004
Male	45,521	18,572	22,823	2,698	-	1,196	231
Female	128,412	15,362	87,566	12,956	7,871	3,883	773
<b>40-44</b>							
Total	85,528	10,555	54,960	8,767	8,456	2,204	586
Male	28,788	6,545	17,061	3,493	500	1,188	-
Female	56,740	4,010	37,898	5,274	7,956	1,015	586
<b>45-49</b>							
Total	61,579	4,660	36,619	9,601	9,804	289	606
Male	13,238	2,391	8,733	1,160	888	66	-
Female	48,342	2,269	27,886	8,441	8,916	223	606
<b>50-54</b>							
Total	47,322	1,191	27,075	7,871	7,711	2,439	1,036
Male	14,977	518	11,319	2,224	480	-	436
Female	32,345	673	15,756	5,647	7,231	2,439	600
<b>55-59</b>							
Total	27,055	118	15,377	3,933	6,456	1,171	-
Male	7,807	49	7,464	203	90	-	-
Female	19,248	69	7,912	3,730	6,365	1,171	-
<b>60-64</b>							
Total	34,701	432	23,008	2,785	8,307	149	19
Male	18,446	432	16,179	1,410	405	-	19
Female	16,255	-	6,829	1,375	7,902	149	-
<b>65+</b>							
Total	19,807	-	12,708	1,261	5,838	-	-
Male	10,503	-	9,481	-	1,022	-	-
Female	9,304	-	3,226	1,261	4,816	-	-

**Table 6.10 Unemployed Population of Urban Areas of Regions Aged Ten Years and Above by Marital Status and Sex:2018**

Region and Sex	Total Unemployed Population	Marital Status					
		Never Married	Married	Divorced	Widowed	Separated	live together
<b>COUNTRY TOTAL</b>							
Total	1,770,294	745,257	829,361	93,147	62,202	31,058	9,269
Male	584,585	393,111	159,536	18,890	4,201	5,899	2,949
Female	1,185,709	352,145	669,825	74,257	58,001	25,160	6,321
<b>TIGRAY REGION</b>							
Total	148,758	71,024	53,932	13,034	6,463	3,967	337
Male	56,690	41,716	13,706	419	-	512	337
Female	92,068	29,308	40,227	12,615	6,463	3,455	-
<b>AFAR REGION</b>							
Total	18,133	5,864	10,629	583	750	288	19
Male	5,188	3,335	1,736	58	39	-	19
Female	12,945	2,529	8,893	525	711	288	-
<b>AMHARA REGION</b>							
Total	373,059	134,573	193,643	27,069	13,165	3,245	1,365
Male	113,253	75,302	30,543	6,747	-	383	278
Female	259,806	59,271	163,100	20,322	13,165	2,862	1,087
<b>OROMIA REGION</b>							
Total	456,147	184,919	220,907	21,566	14,421	9,118	5,216
Male	148,773	97,103	43,918	3,475	718	2,643	916
Female	307,373	87,816	176,989	18,091	13,703	6,475	4,300
<b>SOMALI REGION</b>							
Total	29,436	10,070	15,759	2,164	1,155	288	-
Male	8,438	4,225	3,603	609	-	-	-
Female	20,998	5,845	12,156	1,555	1,155	288	-
<b>BENISHANGUL-GUMUZ REGION</b>							
Total	8,971	3,239	5,091	417	150	74	-
Male	3,084	2,044	976	65	-	-	-
Female	5,887	1,196	4,115	352	150	74	-
<b>S.N.N.P REGION</b>							
Total	273,702	112,907	139,802	7,497	8,673	3,803	1,021
Male	87,256	57,098	23,371	3,708	1,307	813	960
Female	186,446	55,809	116,431	3,789	7,366	2,990	61
<b>GAMBELLA REGION</b>							
Total	6,359	1,342	4,256	231	372	158	-
Male	2,582	968	1,445	117	51	-	-
Female	3,777	374	2,810	114	321	158	-
<b>HARARI REGION</b>							
Total	12,582	4,918	5,373	849	851	591	-
Male	4,189	2,944	720	327	66	132	-
Female	8,393	1,974	4,654	522	785	459	-
<b>ADDIS ABABA CITY ADMINISTRATION</b>							
Total	406,628	201,923	164,015	17,079	14,001	8,300	1,310
Male	142,048	100,493	35,019	3,042	1,746	1,310	438
Female	264,580	101,430	128,996	14,037	12,254	6,990	873
<b>DIRE DAWA CITY ADMINISTRATION</b>							
Total	36,520	14,478	15,954	2,659	2,202	1,227	-
Male	13,085	7,884	4,499	323	273	105	-
Female	23,435	6,594	11,455	2,336	1,929	1,121	-

**Table 6.11 Unemployed Population of Urban Areas of Regions Aged Ten Years and Above Who Were Seeking and Not Seeking Work by Steps Taken to Seek Work and Sex: 2018**

Region and Sex	Total Unemployed Population	Steps taken to search for work									Not Seeking job
		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 employers	Checking at work sites	Browse through internet/ website	Others	
<b>COUNTRY TOTAL</b>											
Total	1,770,294	266,367	68,114	69,120	248,191	209,635	21,473	145,539	7,206	28,415	706,234
Male	584,585	113,759	33,675	22,054	98,998	64,908	6,172	66,759	5,194	11,477	161,589
Female	1,185,709	152,608	34,439	47,066	149,193	144,727	15,301	78,780	2,012	16,939	544,646
<b>TIGRAY REGION</b>											
Total	148,758	36,089	1,558	4,701	8,638	17,211	1,247	11,529	90	1,994	65,701
Male	56,690	17,916	1,003	2,141	4,593	7,730	544	5,439	-	450	16,873
Female	92,068	18,172	555	2,560	4,045	9,480	703	6,090	90	1,544	48,828
<b>AFAR REGION</b>											
Total	18,133	493	19	-	3,687	977	525	2,003	-	128	10,301
Male	5,188	295	19	-	1,126	78	19	762	-	39	2,850
Female	12,945	198	-	-	2,560	899	506	1,241	-	89	7,451
<b>AMHARA REGION</b>											
Total	373,059	58,906	2,896	6,597	47,992	55,000	5,776	37,848	830	4,762	152,453
Male	113,253	21,404	1,474	2,797	20,982	19,371	815	16,646	87	2,353	27,324
Female	259,806	37,502	1,422	3,800	27,010	35,629	4,961	21,203	743	2,408	125,129
<b>OROMIA REGION</b>											
Total	456,147	68,546	17,021	9,756	78,143	61,283	4,765	36,505	1,349	6,994	171,785
Male	148,773	29,717	7,848	3,843	28,375	16,516	1,388	18,960	1,108	2,983	38,037
Female	307,373	38,829	9,174	5,913	49,768	44,767	3,377	17,545	241	4,011	133,748
<b>SOMALI REGION</b>											
Total	29,436	1,269	162	367	3,783	2,890	164	3,547	-	214	17,040
Male	8,438	824	81	184	1,802	470	76	1,546	-	40	3,415
Female	20,998	445	81	184	1,981	2,420	87	2,001	-	173	13,626
<b>BENISHANGUL-GUMUZ REGION</b>											
Total	8,971	1,143	-	197	1,812	738	-	816	-	-	4,266
Male	3,084	342	-	-	793	545	-	474	-	-	929
Female	5,887	801	-	197	1,019	193	-	341	-	-	3,337

Table 6.11 Cont'd

Region and Sex	Total Unemployed Population	Steps taken to search for work								Not Seeking job	
		Searching vacancy advertising boards	Through newspaper, Radio and TV	I have unemployment card	Seeking assistance of friends, relatives, etc.	Trying to establish own enterprise	Direct application to employers	Checking at work sites	Browse through internet/ website		
<b>S.N.N.P REGION</b>											
Total	273,702	45,028	4,372	4,127	36,963	38,729	2,122	22,129	959	2,844	116,429
Male	87,256	17,806	1,650	1,463	15,113	8,701	80	7,901	959	2,113	31,469
Female	186,446	27,222	2,722	2,663	21,849	30,028	2,042	14,227	-	732	84,960
<b>GAMBELLA REGION</b>											
Total	6,359	1,200	98	-	862	437	262	584	49	-	2,867
Male	2,582	617	-	-	314	173	127	351	-	-	1,000
Female	3,777	582	98	-	548	264	135	233	49	-	1,867
<b>HARARI REGION</b>											
Total	12,582	2,227	393	457	2,687	1,633	396	394	-	-	4,394
Male	4,189	1,046	131	65	1,178	456	264	197	-	-	851
Female	8,393	1,180	262	392	1,510	1,177	132	197	-	-	3,542
<b>ADDIS ABABA CITY ADMINISTRATION</b>											
Total	406,628	45,560	41,489	42,528	57,638	27,111	5,718	24,947	3,929	10,941	146,768
Male	142,048	21,036	21,364	11,383	21,820	10,031	2,632	11,816	3,039	3,499	35,427
Female	264,580	24,524	20,126	31,145	35,818	17,079	3,086	13,130	890	7,442	111,341
<b>DIRE DAWA CITY ADMINISTRATION</b>											
Total	36,520	5,907	106	390	5,986	3,626	498	5,237	-	538	14,232
Male	13,085	2,755	106	178	2,902	837	226	2,666	-	-	3,415
Female	23,435	3,152	-	212	3,084	2,790	271	2,571	-	538	10,817

**Table 6.12 Unemployed Population of Urban Areas Aged Ten Years and Above by Previous Work Experience and Duration of Unemployment, Age Group and Sex, COUNTRY TOTAL: 2018**

Age group and sex	Total Unemployed Population	Unemployed		Total Unemployed Population	Duration of Unemployment (in months)											
		Unemployed Without Work Experience	Unemployed With Work Experience		< 1	1-6	7-12	13-24	25-36	37-48	49-60	61-72	73-84	85-95	96+	Not Stated
<b>All Ages</b>																
Total	1,770,294	874,482	895,812	1,770,294	106,041	277,605	340,307	225,911	117,290	77,213	37,308	18,321	7,299	6,172	555,551	1,276
Male	584,585	279,423	305,162	584,585	35,622	108,589	122,469	80,906	35,853	23,783	8,436	5,292	1,840	1,972	159,186	637
Female	1,185,709	595,059	590,650	1,185,709	70,419	169,016	217,838	145,005	81,438	53,431	28,871	13,028	5,459	4,200	396,365	638
<b>10-14</b>																
Total	20,592	13,127	7,465	20,592	2,283	7,649	3,096	4,197	2,015	622	638	91	-	-	-	
Male	11,196	7,272	3,924	11,196	1,972	2,962	1,931	2,362	617	622	638	91	-	-	-	
Female	9,396	5,855	3,541	9,396	311	4,687	1,165	1,835	1,398	-	-	-	-	-	-	
<b>15-19</b>																
Total	197,606	142,120	55,486	197,606	24,326	32,388	46,604	26,569	12,816	15,963	142	1,375	-	-	36,785	637
Male	72,833	49,665	23,168	72,833	9,027	10,725	17,616	11,524	4,856	5,509	-	570	-	-	12,368	637
Female	124,773	92,455	32,318	124,773	15,299	21,662	28,988	15,045	7,960	10,454	142	805	-	-	24,417	-
<b>20-24</b>																
Total	471,535	282,302	189,233	471,535	37,656	65,714	114,141	72,786	24,298	16,154	10,949	2,764	1,353	2,273	123,447	-
Male	155,797	96,259	59,538	155,797	11,955	24,182	37,830	25,959	7,136	4,410	1,625	538	583	815	40,765	-
Female	315,738	186,042	129,696	315,738	25,701	41,532	76,312	46,827	17,162	11,744	9,324	2,225	770	1,458	82,682	-
<b>25-29</b>																
Total	427,795	220,359	207,436	427,795	19,419	66,822	78,061	56,553	27,526	18,674	12,150	6,638	3,199	1,323	137,429	-
Male	139,253	75,750	63,503	139,253	5,921	23,461	29,520	16,767	8,517	6,901	3,001	1,011	821	713	42,621	-
Female	288,542	144,609	143,933	288,542	13,499	43,361	48,541	39,786	19,009	11,773	9,149	5,627	2,378	611	94,808	-
<b>30-34</b>																
Total	202,843	74,027	128,816	202,843	9,625	30,560	33,487	19,974	15,721	7,244	3,540	2,899	642	1,601	76,912	638
Male	66,226	22,287	43,939	66,226	2,512	15,309	11,730	7,372	4,055	1,358	515	1,067	436	-	21,873	-
Female	136,616	51,740	84,877	136,616	7,113	15,251	21,757	12,601	11,666	5,886	3,025	1,832	206	1,601	55,040	638
<b>35-39</b>																
Total	173,932	59,294	114,638	173,932	5,768	28,182	28,037	19,382	13,282	8,726	2,866	1,383	99	-	66,207	-
Male	45,521	13,199	32,321	45,521	1,690	8,936	9,143	4,334	2,219	2,974	508	953	-	-	14,763	-
Female	128,412	46,095	82,317	128,412	4,078	19,246	18,894	15,047	11,063	5,752	2,358	430	99	-	51,444	-

**Table 6.12 Cont'd**

Age group and sex	Total Unemployed Population	Unemployed		Total Unemployed Population	Duration of Unemployment (in months)											
		Unemployed Without Work Experience	Unemployed With Work Experience		< 1	1-6	7-12	13-24	25-36	37-48	49-60	61-72	73-84	85-95	96+	Not Stated
<b>40-44</b>																
Total	85,528	28,779	56,749	85,528	2,399	16,141	12,221	8,310	4,393	2,414	1,024	1,496	69	382	36,678	-
Male	28,788	5,788	23,000	28,788	992	9,566	4,048	3,159	1,594	-	75	893	-	382	8,079	-
Female	56,740	22,991	33,749	56,740	1,407	6,575	8,173	5,151	2,799	2,414	948	603	69	-	28,599	-
<b>45-49</b>																
Total	61,579	21,745	39,834	61,579	803	9,785	7,182	4,052	6,218	2,008	1,240	1,077	896	150	28,167	-
Male	13,238	2,742	10,496	13,238	508	5,473	1,403	1,231	2,052	19	175	-	-	-	2,376	-
Female	48,342	19,003	29,338	48,342	294	4,312	5,779	2,821	4,166	1,989	1,065	1,077	896	150	25,792	-
<b>50-54</b>																
Total	47,322	13,585	33,737	47,322	603	10,111	6,236	5,116	5,145	2,378	1,131	-	205	-	16,398	-
Male	14,977	3,621	11,356	14,977	269	2,911	3,574	1,827	963	904	40	-	-	-	4,488	-
Female	32,345	9,964	22,381	32,345	334	7,200	2,662	3,289	4,182	1,473	1,090	-	205	-	11,910	-
<b>55-59</b>																
Total	27,055	8,652	18,403	27,055	961	4,098	3,928	1,496	2,100	628	1,331	-	169	382	11,963	-
Male	7,807	635	7,172	7,807	-	1,255	1,545	225	1,398	520	-	-	-	-	2,864	-
Female	19,248	8,017	11,231	19,248	961	2,843	2,383	1,270	702	108	1,331	-	169	382	9,099	-
<b>60-64</b>																
Total	34,701	5,591	29,110	34,701	1,445	4,635	5,045	5,254	2,756	1,585	1,422	510	666	62	11,320	-
Male	18,446	860	17,586	18,446	64	2,590	2,413	4,654	2,303	565	1,422	81	-	62	4,291	-
Female	16,255	4,731	11,524	16,255	1,381	2,045	2,632	600	453	1,021	-	429	666	-	7,029	-
<b>65+</b>																
Total	19,807	4,903	14,904	19,807	751	1,519	2,269	2,223	1,020	817	874	88	-	-	10,245	-
Male	10,503	1,344	9,159	10,503	711	1,219	1,717	1,491	144	-	436	88	-	-	4,699	-
Female	9,304	3,559	5,745	9,304	40	300	553	732	877	817	438	-	-	-	5,546	-

**Table 6.13 Unemployed Populations of Urban Areas Aged Ten Years and Above by Previous Work Experience, Duration of Unemployment, Age Group and Sex - Country Total: 2018**

Region and Sex	Total Unemployed Population	Unemployed		Total Unemployed Population	Duration of Unemployment (in months)											
		Unemployed Without Work Experience	Unemployed With Work Experience		< 1	1-6	7-12	13-24	25-36	37-48	49-60	61-72	73-84	85-95	96+	Not Stated
<b>COUNTRY TOTAL</b>																
Total	1,770,294	874,482	895,812	1,770,294	106,041	277,605	340,307	225,911	117,290	77,213	37,308	18,321	7,299	6,172	555,551	1,276
Male	584,585	279,423	305,162	584,585	35,622	108,589	122,469	80,906	35,853	23,783	8,436	5,292	1,840	1,972	159,186	637
Female	1,185,709	595,059	590,650	1,185,709	70,419	169,016	217,838	145,005	81,438	53,431	28,871	13,028	5,459	4,200	396,365	638
<b>TIGRAY REGION</b>																
Total	148,758	85,377	63,381	148,758	5,754	23,264	33,997	24,291	11,460	4,657	2,484	1,453	655	155	40,589	-
Male	56,690	30,739	25,951	56,690	2,094	11,361	11,051	10,981	3,043	2,339	537	903	-	155	14,227	-
Female	92,068	54,638	37,430	92,068	3,660	11,902	22,947	13,310	8,417	2,318	1,947	550	655	-	26,362	-
<b>AFAR REGION</b>																
Total	18,133	10,443	7,690	18,133	1,957	3,663	1,213	1,607	839	1,229	1,273	-	19	-	6,333	-
Male	5,188	3,087	2,101	5,188	1,203	1,288	405	269	455	217	-	-	-	-	1,351	-
Female	12,945	7,356	5,589	12,945	754	2,374	808	1,338	384	1,011	1,273	-	19	-	4,982	-
<b>AMHARA REGION</b>																
Total	373,059	187,997	185,062	373,059	16,721	49,564	64,659	55,338	29,612	15,436	10,374	5,252	937	2,386	121,506	1,276
Male	113,253	55,499	57,754	113,253	5,156	19,745	20,045	19,146	8,870	6,348	2,227	1,045	-	1,241	28,794	637
Female	259,806	132,498	127,308	259,806	11,565	29,819	44,614	36,192	20,742	9,088	8,147	4,207	937	1,146	92,712	638
<b>OROMIA REGION</b>																
Total	456,147	236,303	219,844	456,147	26,983	57,554	113,704	65,189	34,592	27,747	10,020	4,754	3,766	1,553	110,286	-
Male	148,773	71,394	77,380	148,773	8,010	20,332	42,802	22,782	12,471	6,995	2,027	1,534	1,840	143	29,837	-
Female	307,373	164,909	142,464	307,373	18,973	37,222	70,902	42,407	22,121	20,752	7,992	3,221	1,926	1,410	80,449	-
<b>SOMALI REGION</b>																
Total	29,436	18,736	10,700	29,436	6,633	5,803	3,156	1,721	1,080	1,831	413	147	-	-	8,652	-
Male	8,438	4,067	4,371	8,438	887	2,210	897	898	556	340	157	106	-	-	2,387	-
Female	20,998	14,668	6,330	20,998	5,747	3,593	2,258	823	524	1,491	256	40	-	-	6,266	-
<b>BENISHANGUL-GUMUZ REGION</b>																
Total	8,971	4,250	4,720	8,971	781	2,111	1,844	1,179	501	523	288	150	64	215	1,316	-
Male	3,084	1,410	1,674	3,084	261	1,113	545	64	150	202	224	-	-	-	525	-
Female	5,887	2,840	3,047	5,887	519	999	1,299	1,115	352	321	63	150	64	215	790	-

**Table 6.13 Cont'd**

Region and Sex	Total Unemployed Population	Unemployed		Total Unemployed Population	Duration of Unemployment (in months)												Not Stated
		Unemployed Without Work Experience	Unemployed With Work Experience		< 1	1-6	7-12	13-24	25-36	37-48	49-60	61-72	73-84	85-95	96+		
<b>S.N.N.P REGION</b>																	
Total	273,702	142,274	131,428	273,702	29,557	41,151	42,771	22,801	14,560	7,550	3,898	1,186	117	91	110,020	-	
Male	87,256	40,652	46,604	87,256	11,988	11,408	15,245	8,366	5,329	1,924	934	182	-	-	31,880	-	
Female	186,446	101,622	84,824	186,446	17,570	29,743	27,526	14,434	9,231	5,627	2,964	1,004	117	91	78,140	-	
<b>GAMBELLA REGION</b>																	
Total	6,359	3,632	2,727	6,359	600	728	863	1,883	299	248	-	-	-	-	1,737	-	
Male	2,582	1,180	1,401	2,582	305	394	376	597	58	124	-	-	-	-	727	-	
Female	3,777	2,451	1,326	3,777	295	334	487	1,286	242	124	-	-	-	-	1,010	-	
<b>HARARI REGION</b>																	
Total	12,582	4,193	8,388	12,582	593	1,312	2,821	1,582	922	460	196	129	-	-	4,567	-	
Male	4,189	1,374	2,815	4,189	130	462	979	525	461	-	65	129	-	-	1,438	-	
Female	8,393	2,820	5,573	8,393	463	850	1,841	1,057	462	460	131	-	-	-	3,129	-	
<b>ADDIS ABABA CITY ADMINISTRATION</b>																	
Total	406,628	167,474	239,154	406,628	14,843	86,243	70,741	46,782	20,920	15,283	7,853	4,799	1,328	1,773	136,063	-	
Male	142,048	65,172	76,876	142,048	4,812	37,250	28,380	15,713	3,916	4,776	2,176	1,307	-	433	43,284	-	
Female	264,580	102,302	162,278	264,580	10,030	48,993	42,362	31,068	17,004	10,507	5,678	3,492	1,328	1,339	92,780	-	
<b>DIRE DAWA CITY ADMINISTRATION</b>																	
Total	36,520	13,804	22,716	36,520	1,619	6,214	4,538	3,538	2,504	2,250	509	452	413	-	14,482	-	
Male	13,085	4,850	8,235	13,085	775	3,027	1,744	1,564	545	517	89	88	-	-	4,736	-	
Female	23,435	8,954	14,481	23,435	844	3,187	2,795	1,974	1,960	1,732	420	364	413	-	9,746	-	

**Table 6.14 Unemployed Population of Urban Areas of Regions aged ten years and above by the Type of Job Sought and Sex: 2018**

Region and Sex	Total Unemployed Population	The types of job Sought				
		Self- Employment	Paid employment- private	Paid employment- government	Any Available work	Others
<b>COUNTRY TOTAL</b>						
Total	1,770,294	602,531	118,627	192,031	848,376	8,729
Male	584,585	148,775	52,604	66,026	313,042	4,138
Female	1,185,709	453,756	66,023	126,005	535,334	4,591
<b>TIGRAY REGION</b>						
Total	148,758	54,877	11,782	21,138	60,813	148
Male	56,690	16,228	6,557	7,417	26,340	148
Female	92,068	38,649	5,225	13,720	34,473	-
<b>AFAR REGION</b>						
Total	18,133	5,329	821	3,585	8,199	198
Male	5,188	590	128	1,139	3,132	198
Female	12,945	4,740	693	2,446	5,067	-
<b>AMHARA REGION</b>						
Total	373,059	156,694	14,556	44,853	156,731	226
Male	113,253	36,614	7,177	14,726	54,509	226
Female	259,806	120,080	7,378	30,127	102,221	-
<b>OROMIA REGION</b>						
Total	456,147	148,056	30,117	49,594	225,015	3,365
Male	148,773	34,102	9,565	19,504	84,674	929
Female	307,373	113,954	20,552	30,091	140,340	2,436
<b>SOMALI REGION</b>						
Total	29,436	12,542	970	2,374	13,510	40
Male	8,438	2,132	416	1,054	4,796	40
Female	20,998	10,410	553	1,320	8,714	-
<b>BENISHANGUL-GUMUZ REGION</b>						
Total	8,971	2,676	214	2,107	3,974	-
Male	3,084	838	214	694	1,337	-
Female	5,887	1,838	-	1,412	2,637	-
<b>S.N.N.P REGION</b>						
Total	273,702	90,476	15,662	38,179	127,526	1,859
Male	87,256	21,961	6,859	12,015	45,139	1,282
Female	186,446	68,514	8,802	26,165	82,387	578
<b>GAMBELLA REGION</b>						
Total	6,359	1,519	627	836	3,279	98
Male	2,582	508	343	204	1,526	-
Female	3,777	1,011	283	632	1,753	98
<b>HARARI REGION</b>						
Total	12,582	4,523	783	2,095	5,181	-
Male	4,189	916	393	781	2,099	-
Female	8,393	3,607	390	1,314	3,082	-
<b>ADDIS ABABA CITY ADMINISTRATION</b>						
Total	406,628	112,910	41,090	25,384	224,610	2,633
Male	142,048	31,068	19,637	7,911	82,117	1,316
Female	264,580	81,842	21,454	17,474	142,494	1,318
<b>DIRE DAWA CITY ADMINISTRATION</b>						
Total	36,520	12,928	2,006	1,885	19,539	162
Male	13,085	3,817	1,314	581	7,373	-
Female	23,435	9,111	692	1,304	12,166	162

**Table 6.15 Unemployed Population of Urban Areas of Regions Aged Ten Years and Above by Types of Problems Faced to Establish Own Business and Sex - COUNTRY TOTAL: 2018**

Region and Sex	All Persons	Types of problem faced to start own business											
		I have no problem	Shortage of finance	Lack of training	Problem of working place/land	Lack of finance and training	Lack of working place & finance	Lack/absence of license	Shortage/Absence of equipment	Lack of information	Lack of support from Household	Don't know	Others
<b>COUNTRY TOTAL</b>													
Total	602,531	25,866	324,029	31,885	65,809	22,239	89,052	5,089	1,404	5,227	4,580	3,703	23,650
Male	148,775	3,905	88,520	7,072	11,729	7,364	15,018	1,681	525	2,001	812	1,095	9,054
Female	453,756	21,961	235,509	24,813	54,081	14,875	74,034	3,408	880	3,226	3,768	2,608	14,595
<b>TIGRAY REGION</b>													
Total	54,877	3,661	33,007	2,133	3,683	2,565	3,958	-	191	1,241	-	1,032	3,407
Male	16,228	451	9,770	386	1,262	402	1,219	-	-	340	-	259	2,139
Female	38,649	3,210	23,237	1,747	2,421	2,163	2,738	-	191	901	-	773	1,269
<b>AFAR REGION</b>													
Total	5,329	198	3,696	397	237	179	347	-	-	-	198	-	77
Male	590	179	411	-	-	-	-	-	-	-	-	-	-
Female	4,740	20	3,285	397	237	179	347	-	-	-	198	-	77
<b>AMHARA REGION</b>													
Total	156,694	6,029	72,743	9,169	19,182	8,260	36,560	1,273	86	1,106	368	497	1,421
Male	36,614	565	22,393	3,188	3,268	2,092	4,390	-	86	384	-	247	-
Female	120,080	5,464	50,350	5,980	15,914	6,168	32,171	1,273	-	722	368	249	1,421
<b>OROMIA REGION</b>													
Total	148,056	8,158	90,605	7,815	13,510	4,007	12,913	1,141	139	983	1,760	1,083	5,944
Male	34,102	1,344	21,206	2,197	1,333	2,330	2,801	809	-	436	-	-	1,646
Female	113,954	6,814	69,399	5,618	12,177	1,677	10,112	331	139	546	1,760	1,083	4,298
<b>SOMALI REGION</b>													
Total	12,542	749	5,773	387	688	214	3,521	-	239	41	250	174	507
Male	2,132	117	1,218	-	184	-	465	-	-	-	-	108	40
Female	10,410	633	4,554	387	504	214	3,056	-	239	41	250	66	466
<b>BENISHANGUL-GUMUZ REGION</b>													
Total	2,676	65	1,413	214	352	192	440	-	-	-	-	-	-
Male	838	-	421	-	64	127	226	-	-	-	-	-	-
Female	1,838	65	991	214	288	65	215	-	-	-	-	-	-

**Table 6.15 Cont'd**

Region and Sex	All Persons	Types of problem faced to start own business											
		I have no problem	Shortage of finance	Lack of training	Problem of working place/land	Lack of finance and training	Lack of working place & finance	Lack/Absence of License	Shortage/absence of equipment	Lack of information	Lack of support from Household	Don't know	Others
<b>S.N.N.P REGION</b>													
Total	90,476	4,625	55,610	7,545	6,696	2,492	7,398	1,243	180	475	1,042	-	3,171
Male	21,961	811	14,702	1,079	617	405	801	430	-	408	812	-	1,897
Female	68,514	3,814	40,908	6,466	6,080	2,087	6,596	813	180	67	230	-	1,274
<b>GAMBELLA REGION</b>													
Total	1,519	-	844	49	58	141	200	49	-	-	32	49	98
Male	508	-	237	-	-	98	75	-	-	-	-	49	49
Female	1,011	-	607	49	58	43	125	49	-	-	32	-	49
<b>HARARI REGION</b>													
Total	4,523	133	2,429	196	460	195	586	66	130	-	64	-	263
Male	916	-	588	65	66	-	130	-	-	-	-	-	66
Female	3,607	133	1,841	131	394	195	456	66	130	-	64	-	197
<b>ADDIS ABABA CITY ADMINISTRATION</b>													
Total	112,910	2,177	48,149	3,521	20,215	3,033	22,677	1,318	439	1,312	866	869	8,335
Male	31,068	437	14,438	-	4,826	1,735	4,819	442	439	433	-	432	3,068
Female	81,842	1,739	33,711	3,521	15,389	1,298	17,859	876	-	879	866	437	5,267
<b>DIRE DAWA CITY ADMINISTRATION</b>													
Total	12,928	69	9,760	461	728	961	452	-	-	69	-	-	427
Male	3,817	-	3,134	157	109	175	93	-	-	-	-	-	150
Female	9,111	69	6,626	304	619	786	360	-	-	69	-	-	277

**Table 6. 16 Unemployed Population of Urban Areas of Regions aged ten years and Above Persons who were Sought for Paid Employment by Reason for not Found Job and Sex: 2018**

Region and Sex	Total Unemployed	Main Reason for not found Job														
		No work was found related to in my profession	Lack of job opportunity	Lack of training	Lack of experience	Lack of vacancy advertisement	Introduction of modern system of work	In search for better job opportunity	Not to work at distant place	To alter the usual place of work	Low payment/salary	Slack period	Off season	Inconvenience of working time	Unable to speak local language	Others
<b>COUNTRY TOTAL</b>																
Total	1,167,763	54,370	642,344	92,796	97,351	44,510	3,857	31,395	17,091	4,046	13,111	40,605	9,994	14,392	9,515	92,387
Male	435,810	24,522	241,809	26,861	37,853	20,624	2,145	13,793	3,713	1,804	4,908	16,155	5,016	2,843	3,754	30,011
Female	731,953	29,848	400,534	65,935	59,499	23,886	1,712	17,602	13,378	2,243	8,202	24,449	4,978	11,549	5,761	62,376
<b>TIGRAY REGION</b>																
Total	93,881	4,776	53,266	7,456	9,806	1,720	-	999	2,292	539	1,527	7,530	1,399	-	-	2,571
Male	40,462	3,353	23,593	2,033	4,539	269	-	602	450	539	1,077	2,172	793	-	-	1,041
Female	53,419	1,423	29,673	5,422	5,267	1,450	-	397	1,841	-	450	5,358	607	-	-	1,530
<b>AFAR REGION</b>																
Total	12,804	20	4,800	3,066	288	148	-	-	397	-	-	1,241	288	109	357	2,090
Male	4,598	-	955	1,859	-	90	-	-	-	-	-	346	90	-	-	1,258
Female	8,205	20	3,845	1,207	288	58	-	-	397	-	-	895	198	109	357	831
<b>AMHARA REGION</b>																
Total	216,365	11,212	138,228	9,788	16,743	7,831	227	1,694	1,569	-	817	9,746	1,954	3,698	1,518	11,339
Male	76,638	4,969	49,085	2,086	6,937	4,174	86	368	86	-	173	5,631	479	637	85	1,843
Female	139,726	6,243	89,142	7,702	9,806	3,657	141	1,325	1,484	-	644	4,115	1,475	3,061	1,433	9,497
<b>OROMIA REGION</b>																
Total	308,091	14,764	177,020	21,525	22,301	11,973	1,000	7,189	3,424	1,631	1,277	11,079	3,377	3,613	5,351	22,565
Male	114,671	6,279	67,952	6,962	10,458	2,955	499	1,256	1,332	331	892	2,375	1,639	323	3,351	8,068
Female	193,419	8,485	109,068	14,562	11,844	9,019	501	5,933	2,092	1,300	386	8,704	1,738	3,290	2,000	14,497
<b>SOMALI REGION</b>																
Total	16,894	447	9,001	1,756	1,058	331	-	1,197	540	-	543	325	417	172	40	1,068
Male	6,306	248	3,479	433	175	183	-	641	-	-	359	194	237	-	-	358
Female	10,588	199	5,522	1,323	883	148	-	555	540	-	184	131	179	172	40	710
<b>BENISHANGUL-GUMUZ REGION</b>																
Total	6,295	139	3,395	704	139	545	-	289	344	-	-	224	-	196	192	130
Male	2,246	74	1,370	224	-	129	-	225	-	-	-	224	-	-	-	-
Female	4,049	65	2,025	480	139	416	-	64	344	-	-	-	-	196	192	130

**Table 6. 16 Cont'd**

Region and Sex	Total Unemployed	Main Reason for not found Job														
		No work was found related to in my profession	Lack of job opportunity	Lack of training	Lack of experience	Lack of vacancy advertis- ement	Introduc- tion of modern system of work	In search for better job opportunity	Not to work at distant place	To alter the usual place of work	Low payment/ salary	Slack period	Off season	Inconve- nience of working time	Unable to speak local language	Others
<b>S.N.N.P REGION</b>																
Total	183,226	7,391	79,538	21,836	15,699	12,465	105	3,637	3,671	406	1,065	1,272	1,418	4,568	660	29,494
Male	65,295	2,228	27,785	6,508	3,494	7,842	-	2,416	813	-	119	947	1,418	1,760	119	9,844
Female	117,932	5,163	51,753	15,329	12,205	4,622	105	1,221	2,858	406	946	325	-	2,808	541	19,650
<b>GAMBELLA REGION</b>																
Total	4,840	227	1,723	377	69	506	-	-	107	49	197	159	506	164	-	757
Male	2,074	-	849	114	-	193	-	-	107	49	98	159	163	57	-	283
Female	2,766	227	873	262	69	313	-	-	-	-	98	-	343	106	-	474
<b>HARARI REGION</b>																
Total	8,059	591	4,715	660	589	325	-	65	64	-	65	196	-	130	527	131
Male	3,273	396	1,899	66	195	194	-	65	64	-	-	65	-	66	198	65
Female	4,786	195	2,816	594	394	131	-	-	-	-	65	131	-	64	330	66
<b>ADDIS ABABA CITY ADMINISTRATION</b>																
Total	293,718	13,577	157,330	22,703	29,361	8,277	2,190	15,312	4,361	1,318	7,465	7,846	437	1,742	868	20,933
Male	110,980	6,583	59,351	5,244	11,846	4,355	1,317	7,908	860	885	2,191	3,476	-	-	-	6,964
Female	182,738	6,993	97,979	17,459	17,514	3,922	872	7,404	3,501	433	5,274	4,370	437	1,742	868	13,969
<b>DIRE DAWA CITY ADMINISTRATION</b>																
Total	23,592	1,228	13,330	2,926	1,298	389	335	1,015	321	103	153	987	198	-	-	1,308
Male	9,268	393	5,491	1,332	208	239	243	312	-	-	567	198	-	-	-	286
Female	14,324	835	7,838	1,594	1,090	150	93	703	321	103	153	420	-	-	-	1,022

**Table 6.17 Unemployed Population of Urban Areas of Regions Aged Ten Years and above Persons who were Sought Paid Employment by Types of Main Problems Faced due to Jobless and Sex: 2018**

Region and Sex	Total Unemployed Population	Types of main problems faced due to jobless										
		Decreased household/ personal income	Unable to cover household expense	Unable to send children to school /cover school expense/	Family dissolution	Getting stress	Hopelessness	Exposed to different addictions	Hunger and luck of clothing	Isolated from social Part- icipation	Fed up looking for a job	Others
<b>COUNTRY TOTAL</b>												
Total	1,770,294	788,515	354,624	21,991	14,825	108,171	165,313	10,432	11,698	18,814	138,082	137,830
Male	584,585	238,237	89,976	5,510	4,059	41,048	76,439	7,748	3,398	7,431	65,967	44,772
Female	1,185,709	550,278	264,648	16,481	10,766	67,123	88,874	2,684	8,301	11,383	72,115	93,057
<b>TIGRAY REGION</b>												
Total	148,758	76,610	12,268	1,444	2,109	8,630	18,706	547	437	1,166	17,748	9,092
Male	56,690	29,765	3,690	526	-	3,082	7,551	547	182	802	8,023	2,523
Female	92,068	46,845	8,578	918	2,109	5,548	11,156	-	255	363	9,726	6,570
<b>AFAR REGION</b>												
Total	18,133	9,653	4,601	19	-	531	813	-	466	39	583	1,428
Male	5,188	2,447	1,204	-	-	326	306	-	179	19	327	379
Female	12,945	7,206	3,397	19	-	206	506	-	287	19	256	1,049
<b>AMHARA REGION</b>												
Total	373,059	160,848	83,508	1,534	2,385	24,489	27,840	1,600	796	2,362	42,435	25,262
Male	113,253	42,524	22,842	126	726	6,127	10,868	1,335	-	725	21,031	6,949
Female	259,806	118,324	60,665	1,408	1,659	18,362	16,972	265	796	1,637	21,405	18,313
<b>OROMIA REGION</b>												
Total	456,147	203,140	100,109	8,955	4,143	25,539	53,888	2,336	3,058	3,177	33,938	17,865
Male	148,773	58,668	23,988	2,986	429	9,892	24,742	1,507	949	1,941	18,987	4,685
Female	307,373	144,472	76,121	5,968	3,714	15,647	29,147	829	2,110	1,236	14,951	13,180
<b>SOMALI REGION</b>												
Total	29,436	11,717	7,653	444	704	951	1,938	492	386	41	2,156	2,955
Male	8,438	3,300	1,738	-	353	106	921	492	233	41	738	517
Female	20,998	8,416	5,915	444	352	845	1,017	-	153	-	1,418	2,438
<b>BENISHANGUL-GUMUZ REGION</b>												
Total	8,971	2,818	2,293	65	150	150	382	355	299	150	706	1,604
Male	3,084	1,093	569	-	-	-	63	355	299	-	426	279
Female	5,887	1,725	1,724	65	150	150	319	-	-	150	280	1,325

**Table 6.17 Cont'd**

Region and Sex	Total Unemployed Population	Types of main problems faced due to jobless									
		Decreased household/personal income	Unable to cover household expense	Unable to send children to school /cover school expense/	Family dissolution	Getting stress	Hopelessness	Exposed to different addictions	Hunger and luck of clothing	Isolated from social Participation	Fed up looking for a job
<b>S.N.N.P REGION</b>											
Total	273,702	132,783	64,532	4,415	2,540	14,148	19,584	2,329	1,984	4,667	15,190
Male	87,256	39,772	14,202	622	1,593	7,162	8,674	2,262	-	1,671	5,483
Female	186,446	93,011	50,331	3,793	947	6,986	10,910	67	1,984	2,996	9,708
<b>GAMBELLA REGION</b>											
Total	6,359	2,883	855	210	118	256	637	100	26	51	743
Male	2,582	873	285	109	92	51	470	51	-	-	378
Female	3,777	2,010	570	101	26	205	167	49	26	51	207
<b>HARARI REGION</b>											
Total	12,582	5,984	2,094	130	-	651	1,574	262	66	-	975
Male	4,189	1,709	131	130	-	455	655	262	66	-	585
Female	8,393	4,276	1,963	-	-	195	919	-	-	-	390
<b>ADDIS ABABA CITY ADMINISTRATION</b>											
Total	406,628	157,494	72,222	4,343	2,607	31,795	38,920	1,775	3,915	6,920	21,486
Male	142,048	49,366	20,103	861	868	13,498	21,451	439	1,307	2,162	9,229
Female	264,580	108,128	52,119	3,483	1,739	18,297	17,469	1,335	2,608	4,758	12,258
<b>DIRE DAWA CITY ADMINISTRATION</b>											
Total	36,520	24,585	4,490	432	69	1,031	1,031	635	264	242	2,121
Male	13,085	8,720	1,223	150	-	348	738	497	183	69	761
Female	23,435	15,865	3,267	281	69	683	292	139	81	173	1,360

**Table 6.18 Unemployed and Economically Inactive Population of Urban Areas of Regions Aged Ten Years and Above by Means of Support for their Lives and Sex: 2018**

Region and Sex	Total Unemployed and Inactive Population	Means of supporting their Lives						
		Casual Work	Family Support	Support from Relatives & Friends	Saving	Remittance	Begging	Others
<b>COUNTRY TOTAL</b>								
Total	7,452,747	174,370	6,336,126	233,092	145,099	235,646	20,208	308,207
Male	2,624,828	90,610	2,219,383	84,334	50,541	71,964	5,852	102,143
Female	4,827,920	83,759	4,116,743	148,758	94,558	163,681	14,356	206,064
<b>TIGRAY REGION</b>								
Total	568,479	19,023	469,278	17,686	10,986	29,604	2,490	19,412
Male	197,174	8,985	167,005	5,082	4,780	4,502	626	6,195
Female	371,305	10,038	302,272	12,604	6,206	25,102	1,864	13,217
<b>AFAR REGION</b>								
Total	86,772	1,653	80,180	1,468	813	1,216	475	967
Male	35,465	1,127	32,211	699	556	19	307	545
Female	51,307	526	47,969	770	257	1,196	168	421
<b>AMHARA REGION</b>								
Total	1,385,571	21,578	1,181,166	44,638	26,435	53,585	7,146	51,024
Male	458,850	11,749	389,011	15,359	8,553	15,989	2,009	16,181
Female	926,721	9,829	792,155	29,280	17,882	37,596	5,136	34,843
<b>OROMIA REGION</b>								
Total	2,167,352	44,940	1,835,399	88,071	40,412	69,645	2,810	86,074
Male	780,190	23,665	660,067	34,268	13,892	22,111	836	25,352
Female	1,387,162	21,275	1,175,332	53,804	26,520	47,534	1,975	60,722
<b>SOMALI REGION</b>								
Total	196,000	1,862	162,531	6,540	907	19,010	329	4,822
Male	74,686	1,342	63,079	2,195	704	5,818	132	1,416
Female	121,314	520	99,452	4,344	203	13,192	197	3,406
<b>BENISHANGUL-GUMUZ REGION</b>								
Total	56,801	657	52,170	998	1,457	577	359	582
Male	22,461	432	20,651	396	504	129	67	282
Female	34,339	226	31,520	602	952	448	292	300
<b>S.N.P REGION</b>								
Total	1,215,787	23,312	1,112,985	22,119	15,993	11,254	1,007	29,118
Male	449,827	9,346	402,787	9,181	6,509	6,035	657	15,313
Female	765,961	13,965	710,198	12,939	9,484	5,219	350	13,805
<b>GAMBELLA REGION</b>								
Total	58,443	1,427	50,911	3,620	302	856	-	1,326
Male	23,400	905	20,392	1,290	173	328	-	311
Female	35,043	522	30,519	2,330	129	528	-	1,015
<b>HARARI REGION</b>								
Total	56,382	1,567	45,699	790	527	5,300	522	1,976
Male	21,910	458	18,631	196	197	1,310	261	857
Female	34,471	1,109	27,069	594	330	3,990	261	1,118
<b>ADDIS ABABA CITY ADMINI.</b>								
Total	1,517,640	53,835	1,226,496	38,744	44,876	38,498	4,783	110,408
Male	503,581	30,239	397,893	12,180	13,517	14,000	878	34,873
Female	1,014,059	23,596	828,603	26,564	31,359	24,498	3,905	75,534
<b>DIRE DAWA CITY ADMINISTRATION</b>								
Total	143,521	4,515	119,312	8,417	2,391	6,100	286	2,499
Male	57,282	2,362	47,657	3,489	1,155	1,723	78	817
Female	86,239	2,153	71,655	4,928	1,236	4,377	208	1,682

## **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**

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

## 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

$\hat{Y}_{hj}$  = 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

$h_{hj}$  = 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  $\hat{Y}_h = \sum_{j=1}^{n_h} W_{hij} \sum_{k=1}^{h_{hj}} y_{hijk}$  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: 2018

Age Group and Sex	All Person	CV	Active	CV	Non-Active	CV
All Ages						
Total	15,015,461	1.1	9,289,150	1.2	5,682,453	1.7
Male	6,856,399	1.2	4,798,506	1.3	2,040,242	2.2
Female	8,159,062	1.2	4,490,644	1.5	3,642,210	1.7
10-14						
Total	1,781,788	2.1	124,658	10.7	1,647,039	2.2
Male	796,216	2.9	56,371	13.5	735,500	3.0
Female	985,572	2.6	68,287	11.0	911,539	2.6
15-19						
Total	2,198,189	2.0	684,445	3.7	1,506,380	2.3
Male	917,264	2.6	261,924	5.3	651,660	3.1
Female	1,280,925	2.4	422,521	4.2	854,720	2.7
20-24						
Total	2,249,801	1.8	1,591,670	2.1	653,649	3.2
Male	891,893	2.6	658,481	2.9	231,284	5.0
Female	1,357,908	2.2	933,189	2.6	422,365	3.6
25-29						
Total	2,414,640	1.6	2,057,145	1.7	349,885	4.1
Male	1,124,279	2.1	1,055,319	2.2	67,182	7.8
Female	1,290,360	2.0	1,001,827	2.2	282,703	4.5
30-34						
Total	1,555,144	1.8	1,370,954	1.9	181,466	5.2
Male	823,734	2.2	793,545	2.3	28,897	12.4
Female	731,410	2.7	577,409	3.0	152,570	5.6
35-39						
Total	1,361,791	2.1	1,206,648	2.2	152,164	6.0
Male	662,907	2.8	640,967	2.8	21,870	14.4
Female	698,884	2.7	565,681	3.0	130,294	6.3
40-44						
Total	841,266	2.5	725,547	2.7	112,535	7.0
Male	446,480	3.5	428,420	3.5	16,269	16.1
Female	394,786	3.8	297,127	4.2	96,267	7.6
45-49						
Total	612,158	3.1	510,629	3.3	99,137	6.5
Male	294,801	3.9	285,339	3.9	8,108	24.0
Female	317,357	4.0	225,290	4.8	91,029	6.8
50-54						
Total	495,388	3.3	368,326	4.0	126,801	6.1
Male	235,863	4.8	216,714	4.9	18,950	13.9
Female	259,526	4.2	151,612	5.5	107,851	6.8
55-59						
Total	378,477	3.6	248,873	4.5	128,767	5.6
Male	165,708	5.3	143,677	5.8	21,359	13.2
Female	212,770	4.7	105,196	6.9	107,408	6.3
60-64						
Total	377,712	3.6	197,177	5.2	179,430	5.1
Male	164,305	5.3	120,246	6.3	43,819	9.9
Female	213,407	4.6	76,931	7.8	135,612	5.7
65+						
Total	749,108	3.2	203,077	5.7	545,199	3.7
Male	332,949	4.1	137,503	6.5	195,346	5.3
Female	416,159	3.7	65,574	8.7	349,853	4.1

**ANNEX TABLE 2** Economically Active Urban Population of Aged Ten Years And Over By Age Group, Sex, Whether Employed or Not During the Last Seven Days (Current Status Approach): 2018

Age Group and Sex	Economically Active	CV	Employed	CV	Unemployed	CV
All Ages						
Total	9,289,150	1.2	7,518,855	1.3	1,770,294	2.5
Male	4,798,506	1.3	4,213,920	1.3	584,585	3.4
Female	4,490,644	1.5	3,304,935	1.8	1,185,709	2.7
10-14						
Total	124,658	10.7	104,067	12.4	20,592	15.4
Male	56,371	13.5	45,175	16.0	11,196	20.0
Female	68,287	11.0	58,892	12.3	9,396	20.3
15-19						
Total	684,445	3.7	486,839	4.6	197,606	5.8
Male	261,924	5.3	189,091	6.8	72,833	8.5
Female	422,521	4.2	297,748	5.4	124,773	7.4
20-24						
Total	1,591,670	2.1	1,120,135	2.4	471,535	3.7
Male	658,481	2.9	502,684	3.2	155,797	5.9
Female	933,189	2.6	617,451	3.2	315,738	4.3
25-29						
Total	2,057,145	1.7	1,629,350	1.8	427,795	3.5
Male	1,055,319	2.2	916,066	2.3	139,253	5.8
Female	1,001,827	2.2	713,285	2.8	288,542	4.1
30-34						
Total	1,370,954	1.9	1,168,111	2.1	202,843	4.6
Male	793,545	2.3	727,318	2.4	66,226	7.5
Female	577,409	3.0	440,793	3.5	136,616	5.8
35-39						
Total	1,206,648	2.2	1,032,716	2.4	173,932	5.5
Male	640,967	2.8	595,447	2.9	45,521	9.3
Female	565,681	3.0	437,269	3.3	128,412	6.7
40-44						
Total	725,547	2.7	640,019	2.8	85,528	7.2
Male	428,420	3.5	399,632	3.6	28,788	13.1
Female	297,127	4.2	240,387	4.6	56,740	8.5
45-49						
Total	510,629	3.3	449,050	3.5	61,579	8.1
Male	285,339	3.9	272,101	4.1	13,238	17.1
Female	225,290	4.8	176,949	5.4	48,342	9.5
50-54						
Total	368,326	4.0	321,004	4.2	47,322	10.5
Male	216,714	4.9	201,737	5.1	14,977	16.2
Female	151,612	5.5	119,268	6.3	32,345	12.0
55-59						
Total	248,873	4.5	221,818	4.7	27,055	12.3
Male	143,677	5.8	135,870	5.9	7,807	23.6
Female	105,196	6.9	85,948	7.6	19,248	14.3
60-64						
Total	197,177	5.2	162,476	5.5	34,701	11.0
Male	120,246	6.3	101,800	6.6	18,446	14.4
Female	76,931	7.8	60,676	8.6	16,255	17.2
65+						
Total	203,077	5.7	183,271	6.0	19,807	15.1
Male	137,503	6.5	127,000	6.8	10,503	20.8
Female	65,574	8.7	56,271	9.1	9,304	22.7

**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: 2018

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	3,932,003	1.6	177,381	6.0	546,595	3.9	477,603	3.8	365,767	3.7	368,780	3.9	274,511	4.2	348,546	3.8	175,798	5.9	1,197,022	3.0
Male	2,216,537	1.7	38,026	11.3	158,168	6.4	216,085	5.6	196,484	4.6	229,055	4.7	161,395	5.2	230,300	4.5	111,896	6.6	875,126	3.0
Female	1,715,466	2.2	139,354	6.7	388,427	4.3	261,518	4.6	169,283	5.5	139,725	6.1	113,115	6.1	118,246	6.1	63,902	9.0	321,896	4.7
<b>Hourly</b>																				
Total	14,154	18.4	899	62.8	2,358	41.9	3,977	30.5	303	58.4	2,976	42.2	967	49.7	966	59.5	152	99.7	1,557	58.1
Male	10,355	20.9	436	99.9	2,000	48.3	1,579	47.2	303	58.4	2,396	46.5	967	49.7	966	59.5	152	99.7	1,557	58.1
Female	3,799	36.3	463	77.6	358	58.6	2,398	41.7	0	0.0	580	99.9	0	0.0	0	0.0	0	0.0	0	0.0
<b>Daily</b>																				
Total	265,437	5.9	25,309	13.7	43,870	12.3	39,511	13.7	32,025	14.7	24,552	14.3	11,099	19.5	32,162	11.7	10,417	18.8	46,493	11.6
Male	217,441	6.1	11,905	20.2	26,578	14.4	34,100	15.0	26,192	14.2	22,592	14.0	10,291	20.1	30,715	12.0	10,417	18.8	44,651	11.8
Female	47,996	12.1	13,404	20.1	17,292	18.5	5,410	28.3	5,833	32.2	1,960	52.3	808	64.9	1,447	52.9	0	0.0	1,841	45.1
<b>Weekly</b>																				
Total	149,416	8.0	7,313	27.7	20,677	17.0	40,306	14.9	16,265	15.1	21,434	15.3	9,717	25.8	7,430	24.8	4,560	34.2	21,714	16.8
Male	116,977	8.3	3,640	34.6	14,653	19.5	25,244	16.7	12,583	16.6	20,329	15.9	9,033	27.4	6,793	26.4	4,057	30.7	20,645	16.9
Female	32,438	14.9	3,673	35.9	6,023	29.5	15,062	23.9	3,682	31.9	1,105	55.3	684	70.1	637	75.2	504	85.8	1,069	67.4
<b>Fortnight</b>																				
Total	55,527	10.3	1,890	56.0	7,262	25.0	9,786	20.2	9,408	24.1	5,640	27.4	3,057	52.0	7,382	25.1	1,768	51.0	9,333	20.0
Male	38,554	11.5	155	99.7	3,332	37.4	6,210	26.9	4,827	30.5	5,401	28.5	2,180	45.7	5,430	23.8	1,768	51.0	9,251	20.2
Female	16,972	19.1	1,735	60.4	3,930	33.9	3,576	29.8	4,581	37.6	239	49.6	877	99.9	1,952	67.7	0	0.0	81	99.7
<b>Monthly</b>																				
Total	3,429,532	1.9	140,526	7.3	470,419	4.2	382,874	4.3	304,956	4.1	311,413	4.3	248,967	4.4	299,561	4.2	158,511	6.2	1,112,304	3.2
Male	1,819,263	1.9	20,573	16.9	110,695	7.5	147,888	6.9	150,597	5.2	175,956	5.3	138,221	5.4	185,352	5.1	95,282	7.1	794,700	3.2
Female	1,610,269	2.4	119,954	7.5	359,724	4.6	234,986	4.9	154,359	5.8	135,457	6.2	110,746	6.2	114,209	6.1	63,229	9.0	317,604	4.7
<b>Yearly</b>																				
Total	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Other/specify</b>																				
Total	17,937	17.8	1,444	52.7	2,009	42.2	1,149	55.0	2,810	37.0	2,765	42.2	704	67.7	1,045	61.4	389	59.8	5,622	27.3
Male	13,946	20.1	1,319	55.3	909	62.6	1,064	58.9	1,983	45.8	2,381	46.2	704	67.7	1,045	61.4	220	72.9	4,322	30.8
Female	3,991	31.1	125	99.5	1,100	57.1	85	99.2	827	73.5	384	99.9	0	0.0	0	0.0	169	99.7	1,300	58.6
<b>Not Stated</b>																				
Total	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0



## **REFERENCES**

- ILO (1990). Survey of Economically Active population, Employment, Unemployment and Under Employment: An ILO Manual on Concepts and methods, Geneva.
- ILO (1996). Child Labor Survey: Results of Methodological experiments in four Countries 1992/1993. Geneva.
- ILO (1998). Sixteenth International Conference of Labour Statistical report of the Conference, Geneva.
- ILO (1999). Key Indicators of the Labor Market country profile, Geneva.
- ILO (1999). Unemployment and Underemployment in South Africa.
- Shryock, H. S. and Siegel J.S. (1976). The Methods and Materials of Demography (Condensed Edition) San Diego, California.
- ILO (2000) Current International Recommendations on Labour Statistics, 2<sup>nd</sup> edition, Geneva.
- UN (2008), International Standard Industrial Classification of All Economic Activities, **Rev.4.** New