

Zambia 2010 Census Atlas



Published by

Central Statistical Office
Nationalist Road
P.O. Box 31908
Lusaka

www.zamstats.gov.zm
email: info@zamstats.gov.zm

September, 2013

CSO Mission Statement

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Foreword

The 2010 Census of Population and Housing was undertaken from 16th October to 15th November, 2010. This was the fifth census since Independence in 1964. The other four were carried out in 1969, 1980, 1990 and 2000. The 2010 Census operations were undertaken with the use of Grade 12 pupils as enumerators, Primary School Teachers as Supervisors, staff from within Central Statistical Office (CSO) and other government departments as Trainers and Management Staff.

This Atlas is the second comprehensive to be produced and published by the Central Statistical Office, the other one was for the year 2000 Census. It was developed as part of efforts by the CSO to increase our understanding of the social economic variables as a basis for action to better provide for the well being of Zambians. The maps in the Atlas provide an insight into the characteristics of the population of Zambia and how conditions vary across the country. The information is useful for evaluating the performance of the Poverty Reduction Strategy Paper (PRSP) and Transitional National Development Plans (TNDP). It is the wish of the CSO that those involved in economic management in Zambia will find this Atlas to be an important source of information in designing strategies that will lead the country into a better future. This Atlas will complement other 2010 Census reports that CSO has produced.

The 2010 census was preceded by a mapping exercise that was launched in August 2010 for the purpose of up-dating the maps in readiness for the census. In order to meet the data demands at levels lower than the districts, the mapping exercise incorporated constituency and ward as part of the data collection hierarchy. This enabled aggregation of census data from the lowest administrative area (ward) to the national level. These administrative boundaries have been converted into digital format allowing the use of spatial analysis using the Geographic Information System. During the exercise Mapping Staff collected geographic coordinates of villages, households and community infrastructure in order to enhance the census map database.

I would like to thank all our cooperating partners that supported the 2010 Census. Special gratitude goes to the United Nations Population Fund (UNFPA), the United Kingdom Aid (UK-AID), the United States Agency for International Development (USAID), the Census Bureau and the African Development Bank (AFDB) for their material, financial and technical support to the government of Zambia and the Central Statistical Office in particular during this mammoth national exercise.

I also extend my sincere gratitude to the Zambian people and all residents of Zambia during the Census for the support and corporation. I hope the information contained in the Atlas will effectively be used by all to plan and deliver the much needed development to the Zambian people.



Alexander B. Chikwanda, MP
Minister of Finance

December, 2013

Acknowledgement

The 2010 Census of Population and Housing was successfully conducted between 16th October and 15th November 2010. However, field enumeration was only concluded in all parts of the country on 30th November 2010. Scanning of the 2010 Census questionnaires started in April 2011 and was successfully concluded in August 2011. Data verification and development of edit and imputation specifications and programmes started in May and was completed in November 2011.

I would like to commend and thank the Government of the Republic of Zambia (GRZ) for its commitment to take stock of its population including special groups by conducting the 2010 Census of Population and Housing. I would like to pay gratitude to the Treasury headed by the then Secretary to the Treasury Mr. Likolo Ndalamei and the current Secretary to the Treasury Mr. Fredson K. Yamba for their personal commitment to the 2010 Census. The continued support from the Government is a great indicator of the importance attached to information for planning and monitoring the development agenda set forth.

I would also like to pay sincere gratitude to UNFPA, UKAID, USAID and AfDB for the financial, material and technical support so far rendered to the 2010 Census.

I make special mention of the National Census Committee chaired by the then Secretary to the Cabinet, Dr. Joshua L. Kanganja, assisted by Mr. C. Evans Chibiliti, the then Deputy Secretary to the Cabinet (Finance and Economic Development). I also acknowledge the immense contribution of the National Census Steering Committee, the Provincial Census Committees and the District Census Committees in supporting the day-to-day monitoring and supervision of the entire census operation at the national, provincial and districts levels, respectively.

I extend sincere appreciation and gratitude to the various administrative and technical committees that spearheaded the preparation and execution of the 2010 Census of Population and Housing at different levels. These include the Cartographic Technical Committee chaired by the Surveyor General Mr. Danny Mubanga, Planning and Methodology Committee Chaired by Dr. Namuunda Mutombo (UNZA), Census Publicity Committee chaired by Mr. Gilbert Maimbo (former Director – ZANIS), the Logistics and Security Committee chaired by Mr. Daniel Bowasi (former Director Human Resource and Administration Ministry of Finance and National Planning) and the Data Processing Committee chaired by the late Dr. Jacob Mulenga from Centralised Computer Services Department (CCSD) of Ministry of Finance and National Planning.

I would further like to thank the 2010 Census Secretariat, in particular the former Deputy Director in charge of Social Statistics, Mr. William C. Mayaka, Mr. Iven Sikanyiti (Current Deputy Director in charge of Social Statistics), the former Census Manager, Mr. Richard Banda and the Current Census Manager, Ms. Nchimunya Nkombo, Mr. Palver Sikanyiti (Deputy Census Manager), Mr. Modesto Banda (Former Deputy Director - Agriculture and Environment Statistics), Mr. Peter Mukuka (Deputy Director - Information, Research and Dissemination), Mr. Goodson Sinyenga (Deputy Director - Economic Statistics) and

other members of the Secretariat for their dedication and hard work during the most challenging and difficult stages of the Census. Special recognition goes to the Census analysis team for the tireless work of putting this report together.

I would like to extend and recognize the contribution of the data processing staff for the hard work and commitment during the data capture and processing of the 3.2 million census questionnaires. Special mention should be made of the IT Manager, Mr. Frank Kakungu and his Assistant Ms. Catherine Mwape, Mr. Chanda Lubemba, Senior Systems Analyst (Examinations Council of Zambia), Ms. Barbara Muyabi, Mr. Michelo Munzele and Mr. Siphon Inambao for effectively and efficiently coordinating the entire data processing exercise.

I also thank the mapping and cartographic teams for their work during the preparatory phase. I extend gratitude to the Regional Statisticians for effectively supporting the 2010 Census exercise from preparation, enumeration and post enumeration phases. I also make mention of the Provincial Census Officers, all the Master Trainers and Assistant Master Trainers for effectively coordinating the census in the various provinces and districts of assignment. I thank all the Supervisors and Enumerators for the job well done and for enduring the challenges of census data collection. Special gratitude goes to staff of the Central Statistical Office and other institutions who all in one way or the other contributed to the successful conduct of the 2010 Census.

Finally but not the least, I would like to extend my sincere gratitude to the technical staff from the US Bureau of the Census, for their dedication and commitment during the development of edit and imputation specifications and programmes, data verification and editing, tabulation of the 2010 Census data and demographic data analysis. The skills transfer and capacity building that was done during this process will continue to serve CSO for many years to come.

I also thank the two census advisors Dr. Jeremiah Banda from AfDB and Dr. Griffith Feeney from DFID for their technical support to the census.

I hope all stakeholders and data users will make effective use of this Analytical Report.



John Kalumbi
Director
Census and Statistics

December, 2013

1.1 Location

Zambia is located in the Southern Africa located between latitude 8° and 18° South of the Equator and between Latitude 20° and 35° East of the Greenwich Meridian. It is a land-locked country covering an area of 752,612 square kilometres. It shares borders with the Democratic Republic of Congo and Tanzania in the north; Malawi and Mozambique to the east; Zimbabwe and Botswana to the south; Namibia in the south-west and Angola in the west.

1.2 Administrative Organisation

As at 2010, Zambia had nine provinces and 74 districts. In 2011 Muchinga Province was created composing of Isoka, Mpika and Nakonde districts from Northern Province and Chama District from Eastern Province. For political administration the country had a total of 150 constituencies and 1,421 wards. Constituencies are administered by elected members of parliament while wards are administered by elected Ward Councilors. A Provincial Minister administers the Province while a District Administrator administers the district.

1.3 Atlas

This atlas provides a set of maps drawn from various demographic and economic variables obtained during the 2010 Census of Population and Housing. It is a reflection of the social and economic conditions of the Zambian Population during the past 10 years before the 2010 census. The atlas has basically two levels of representation namely Province and District. At the time of compiling this atlas many indicators in terms of percentages and ratios were computed at Province and District levels. To complement the atlas a poverty map has been included from the 2010 Living Conditions Monitoring Survey.

The disaggregation of data at political boundaries will allow for a wider audience to use the maps as shown in this Atlas. Organizations and individuals will find this Atlas useful in assisting design appropriate programme interventions. This atlas is also intended to be used by learning institutions such as universities,

secondary and primary schools in order to allow schools understand issues related to population and development.

The following notes are important to help in map interpretation:

Most maps are shaded area maps with colors representing a given data value range. This means that a province and district will be shaded with a particular colour if they fall within the data value range.

Province maps have three-category range while districts have four-category. Generally these category ranges were chosen so that relatively equal numbers of areas fall in each category and the color shift occurs at the national statistic average. The color pattern exhibited by the map provides a quick assessment of which areas of the country are characterized by high or low values for the statistic.

Maps show statistics at various geographical levels. The province and district maps allow the reader to assess the importance of province and district variation of the statistics.

The base maps for this atlas was derived from the updated maps from the 2000 Census. The updating was preceded by consultative workshops with various stakeholders like the Electoral Commission, Surveys Department and the Ministry of Local Government and Housing. Rural maps were drawn at the scale of 1:50,000 and urban maps were at the scale of 1:5,000. Over 25,000 enumeration areas (EAs) were used to organise data collection efforts for the 2010 Census. These were digitised to create enumeration area shape files from which ward and constituency boundary files were created.

The maps were digitised using Geommedia version 4 and 6 GIS software while the Atlas was produced using ArcGIS 10 software.

CHAPTER 1

INTRODUCTION

Chapter 1: Introduction

This atlas provides a set of maps drawn from various demographic and economic variables obtained during the 2010 Census of Population and Housing. It is a reflection of the social and economic conditions of the Zambian Population during the past 10 years before the 2010 census. The atlas has basically two levels of representation—namely, Province and District. At the time of compiling this atlas, many indicators in terms of percentages and ratios were computed at Province and District levels, hence the dominance of this level of representation.

The presentation of data using political boundaries allows for a wider audience to use the maps as shown in this Atlas. Other civil organizations and individuals will find this Atlas useful in designing programme-appropriate interventions. This atlas is also intended to be used by learning institutions such as universities and secondary and primary schools in order to allow students and teachers to understand issues related to population and development.

The following notes are important to help in map interpretation:

Most maps are shaded area maps with colors representing a given data value range. This means that a province and district will be shaded with a particular colour if they fall within the data value range. The color pattern exhibited by a map provides a quick assessment of which areas of the country are characterized by high or low values for the statistic.

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Location

Zambia, located in southern Africa, lies between 8 and 18 degrees south of the Equator and between 20 and 35 degrees east of the Greenwich Meridian. It is a land-locked country covering an area of 752,612 square kilometres. It shares borders with the Democratic Republic of the Congo and Tanzania in the north; Malawi and Mozambique to the east; Zimbabwe and Botswana to the south; Namibia in the south-west and Angola in the west.

Administrative Organisation

As of the 2010 Census, Zambia had 9 provinces and 72 districts. However, by the time of census analysis Mafinga and Ikelenge districts were created by recoding data from Isoka and Mwinilunga districts, respectively making a total of 74 districts. Additionally, the number of provinces increased to 10 following the creation of Muchinga Province from Northern and Eastern province districts. For political administration, the country had a total of 150 constituencies and 1,286 wards. Constituencies are administered by Elected Members of Parliament and wards are administered by Elected Ward Councillors. A Provincial Minister administers each Province and a District Administrator administers each district.

Figure 1.1: Physical Map of Zambia with Selected Political and Administrative Features

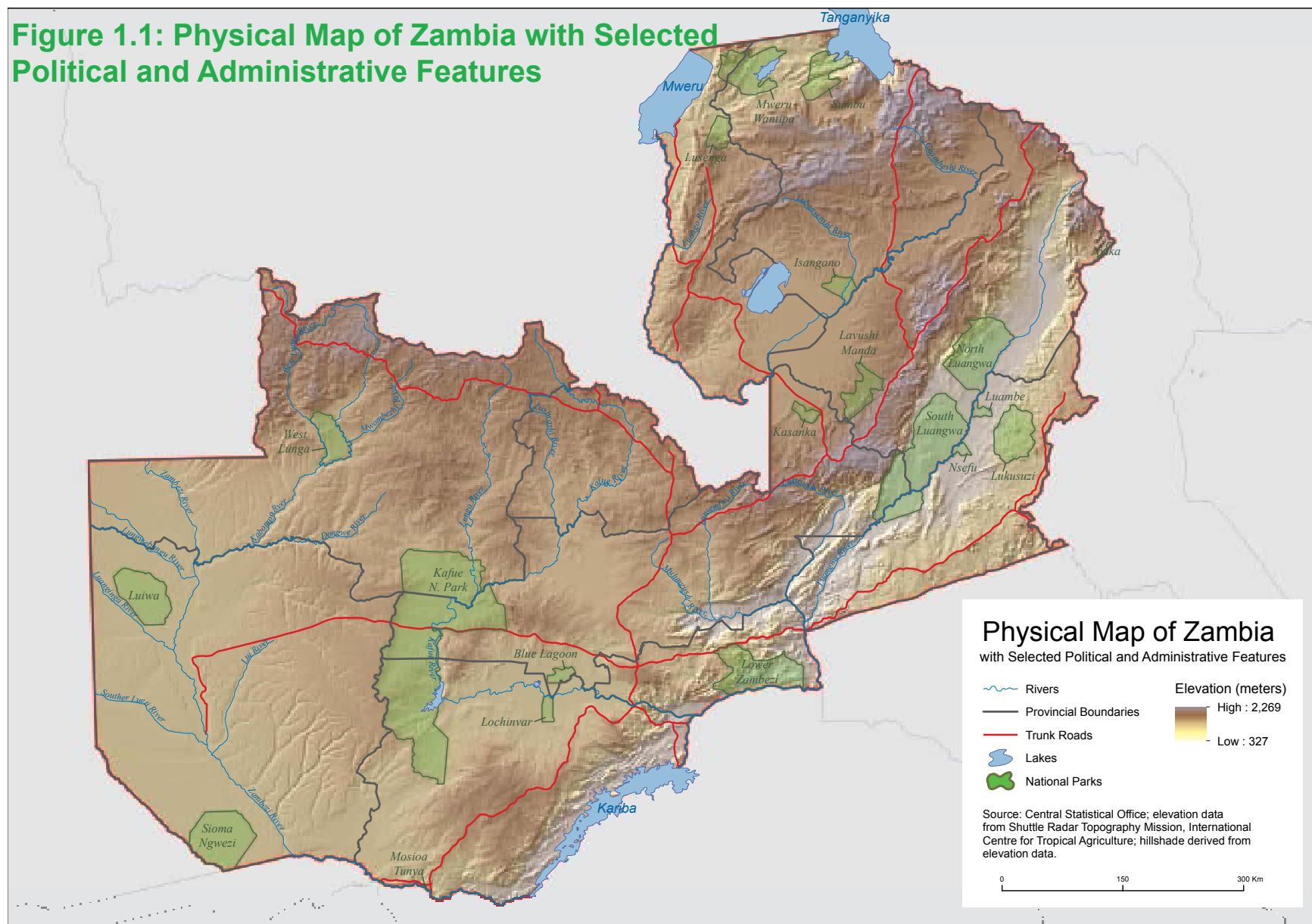


Figure 1.2: Administrative Map of Zambia with District Names



CHAPTER 2
POPULATION DYNAMICS

This chapter presents population size, distribution, and change as of the 2010 Census. Spatial distribution of population is important as it shows whether the population is largely rural or urban, if areas are dense or sparsely populated, and how population changes in different locations over time.

Figure 2.1 Population, 2010

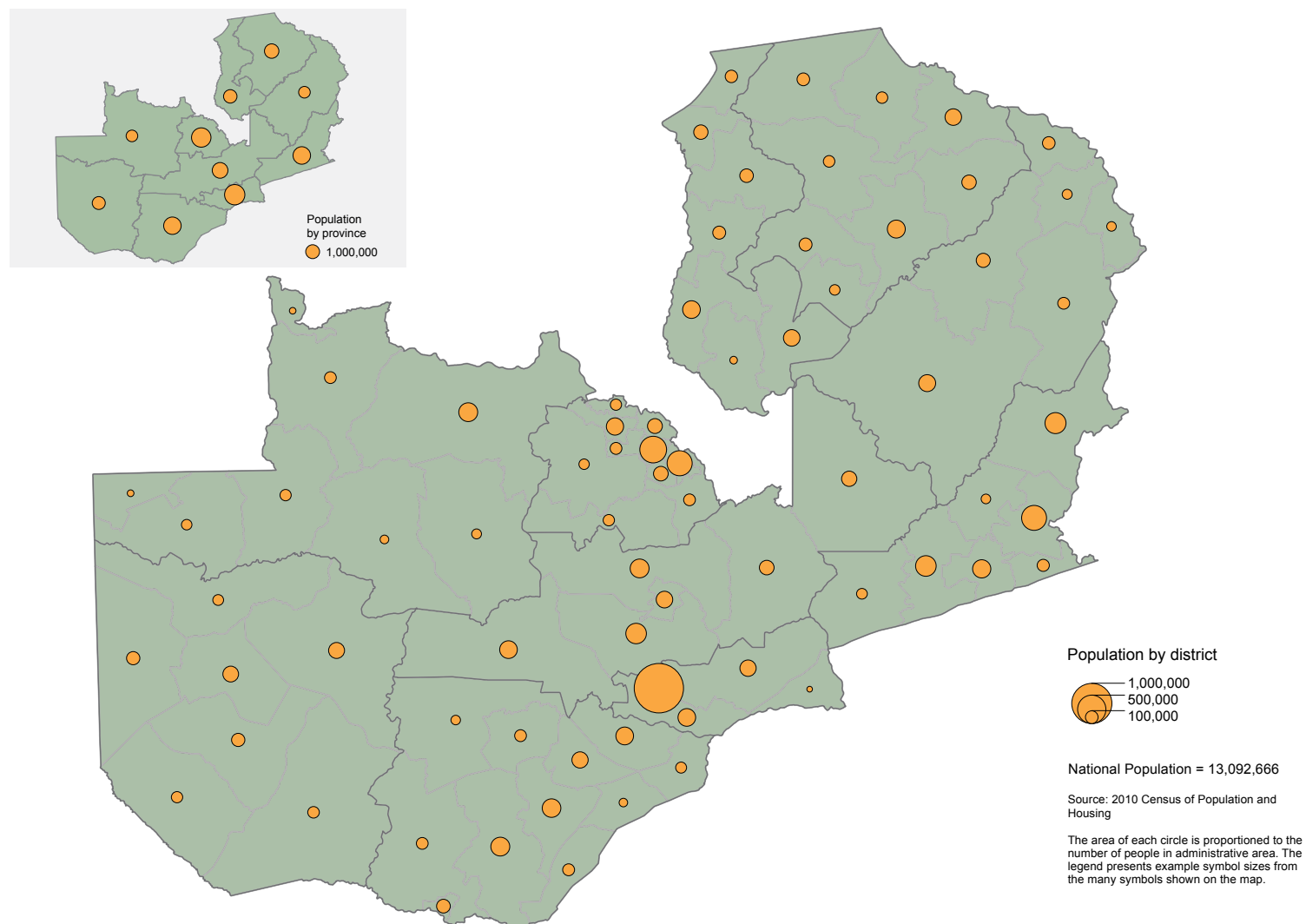


Figure 2.2 Annual Average Population Growth Rate, 2000 to 2010

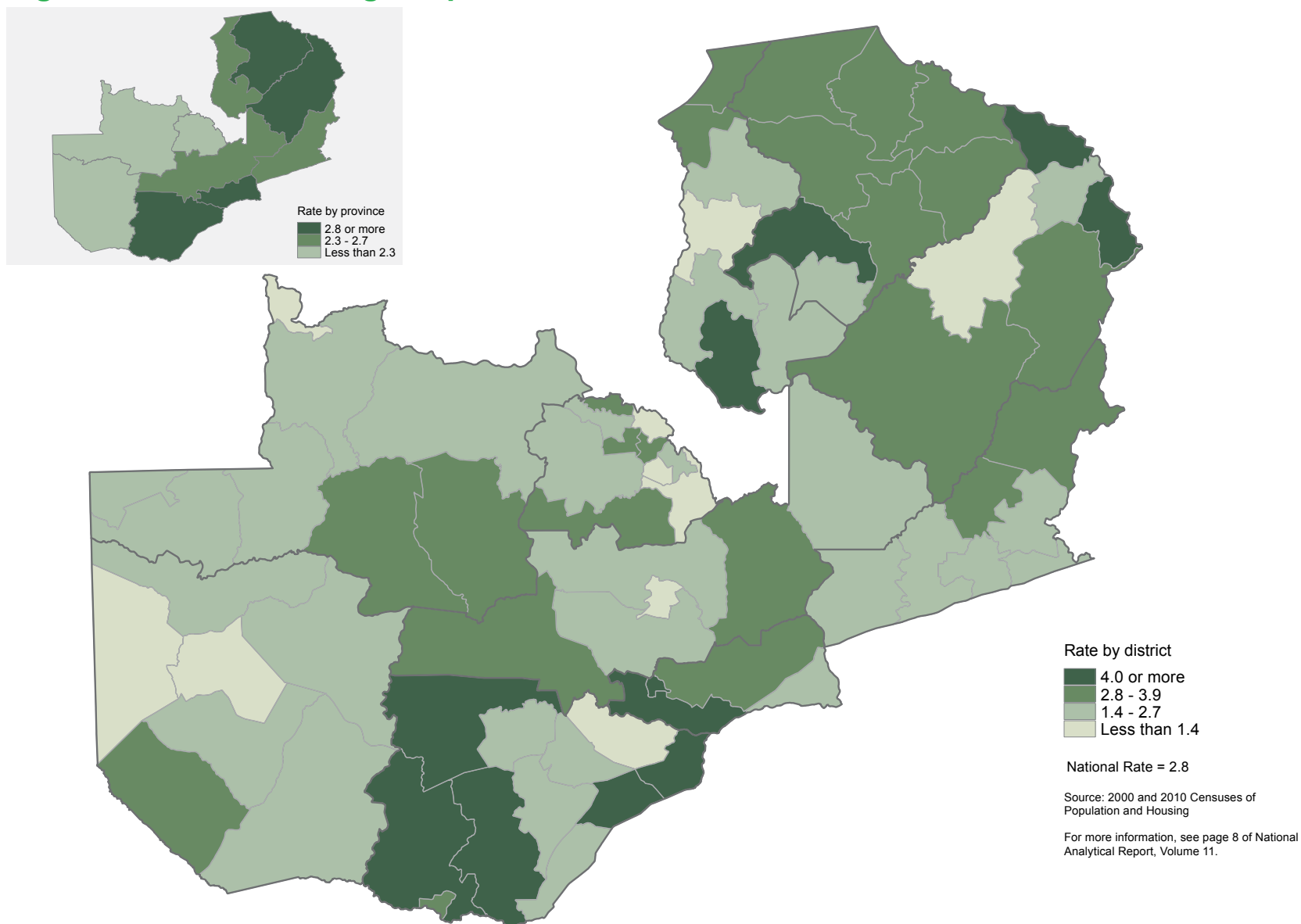


Figure 2.3 Population Distribution, 2010

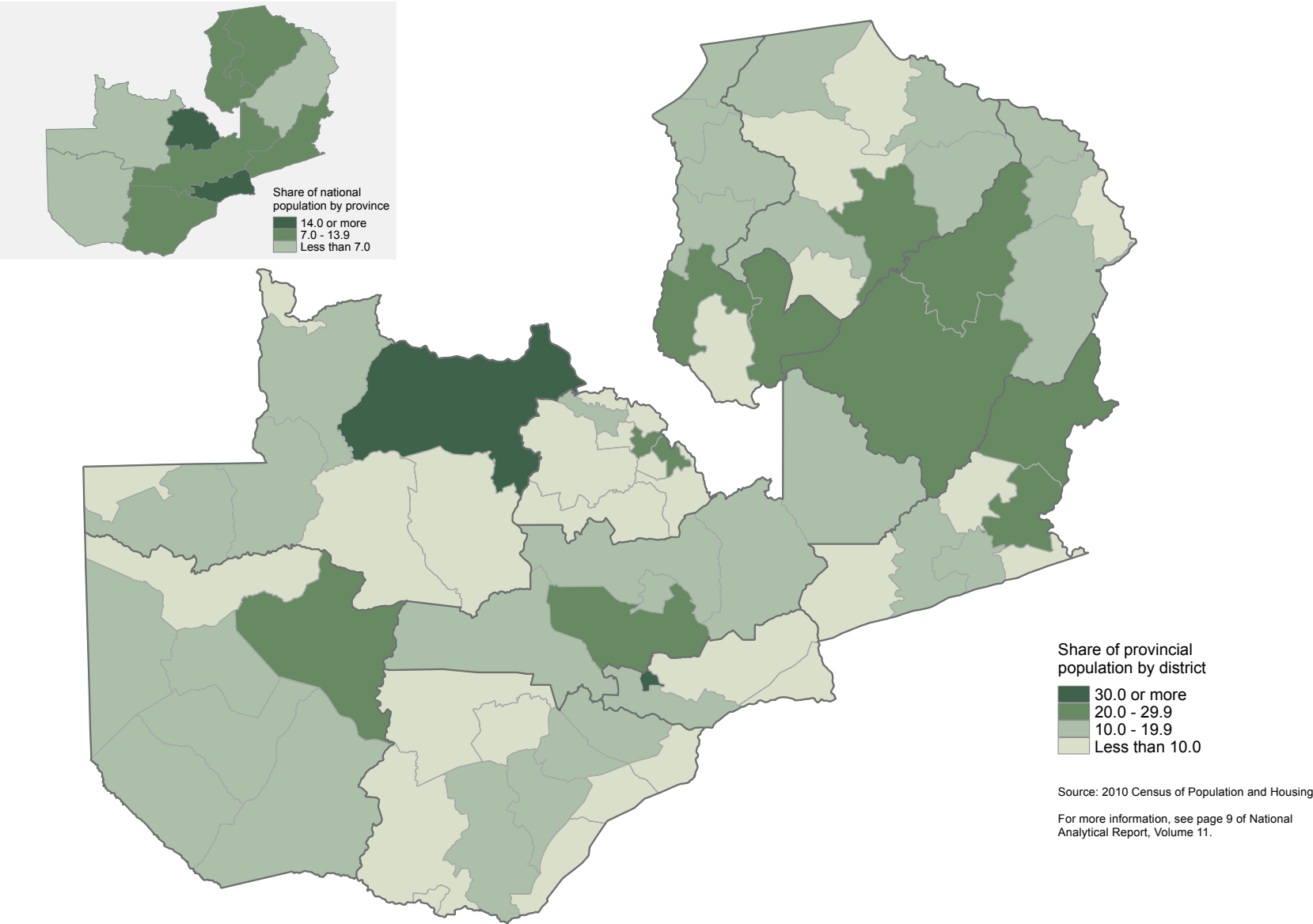


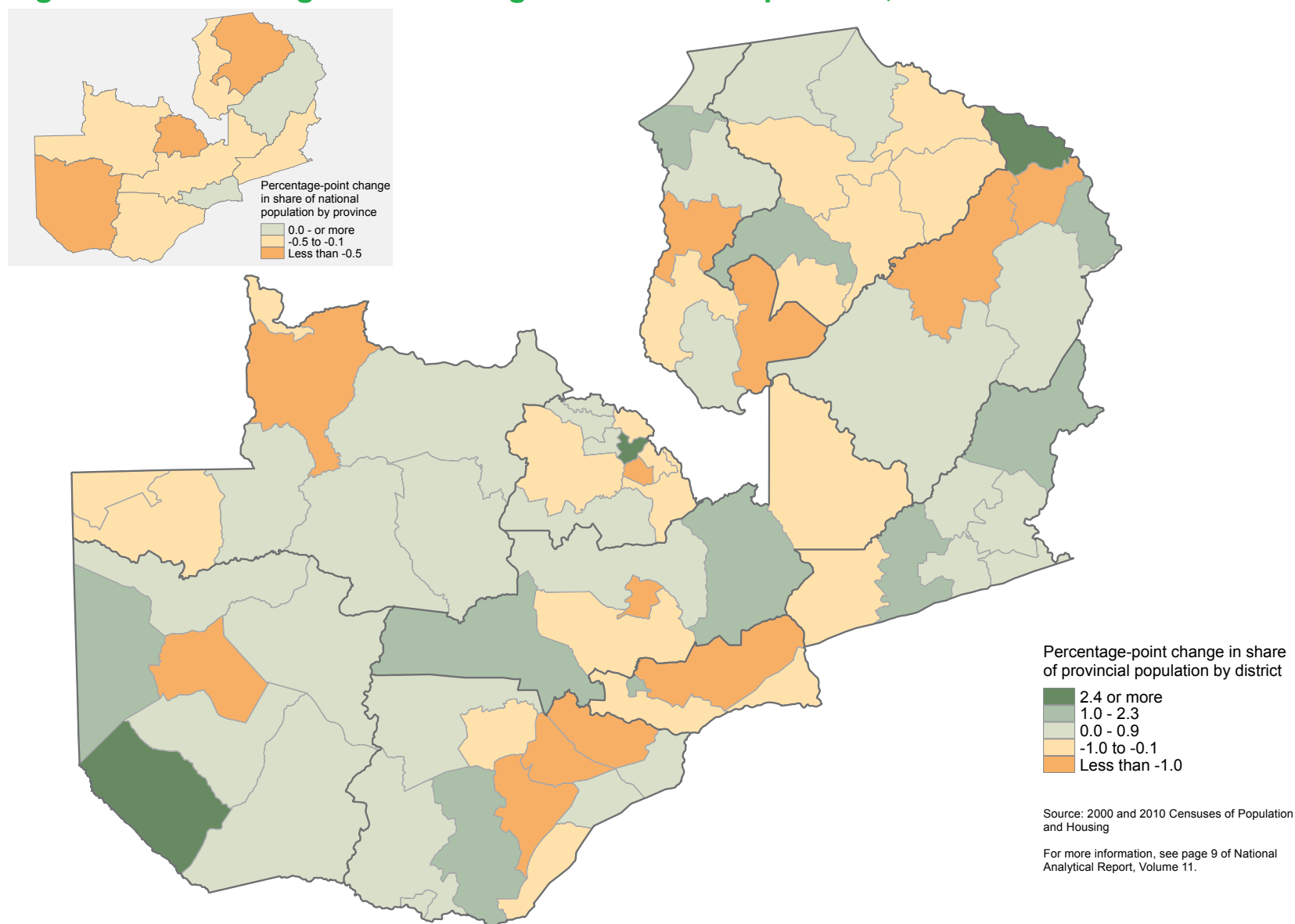
Figure 2.4 Percentage-Point Change in Share of Population, 2000 to 2010

Figure 2.5 Population in Urban Areas, 2010

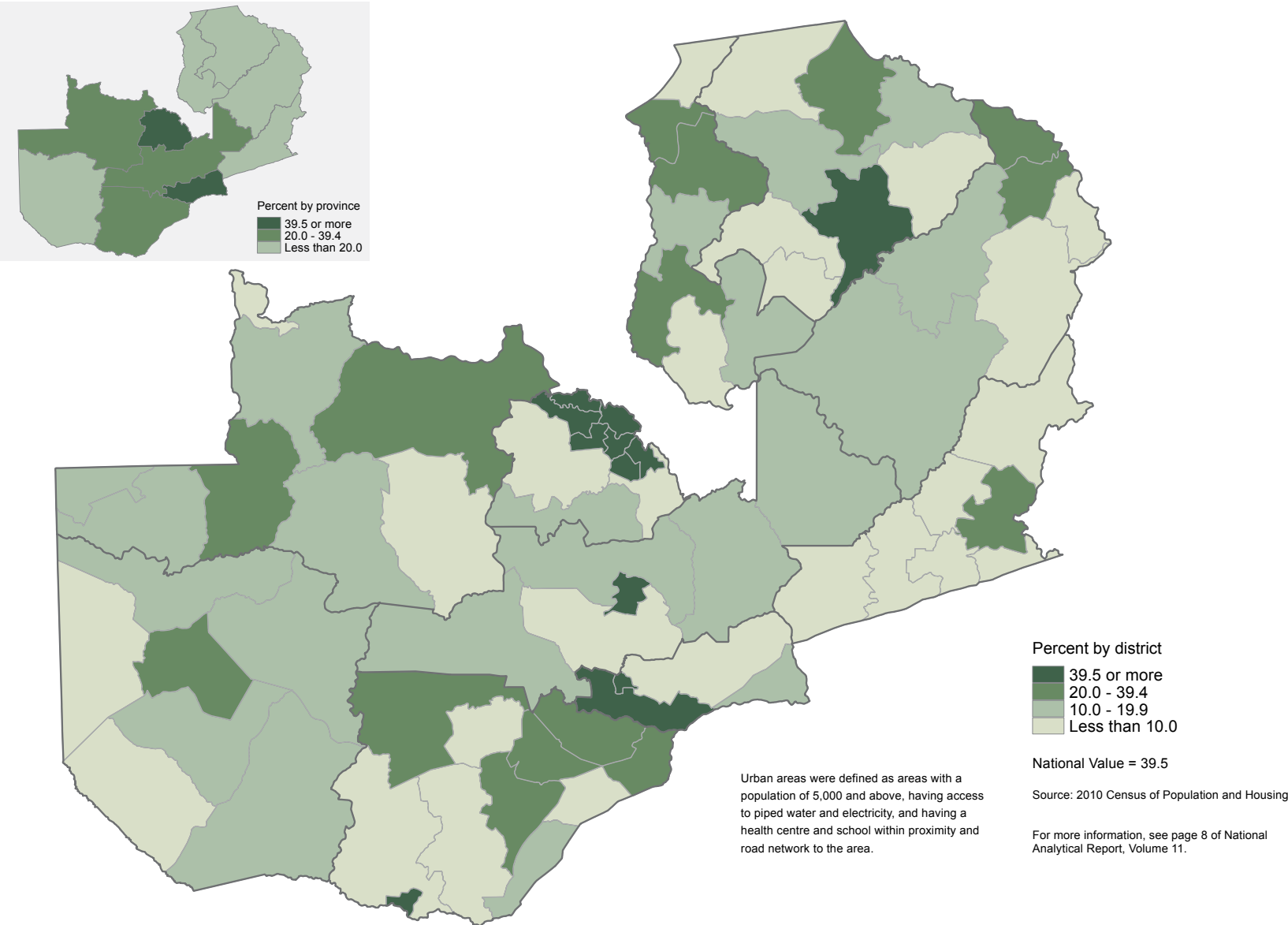


Figure 2.6 Distribution of Urban Centres with a Population of 15,000 or More, 2010

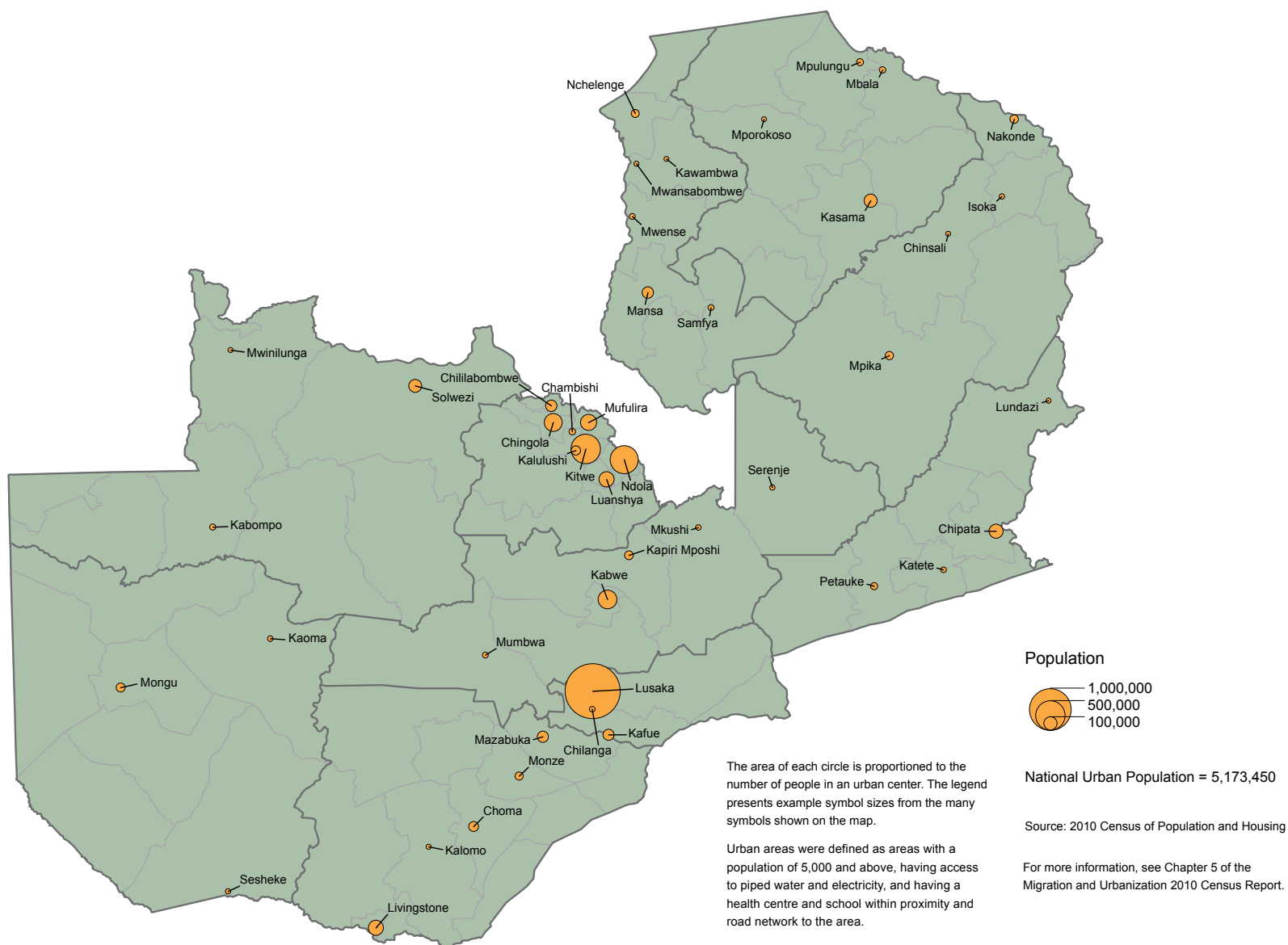
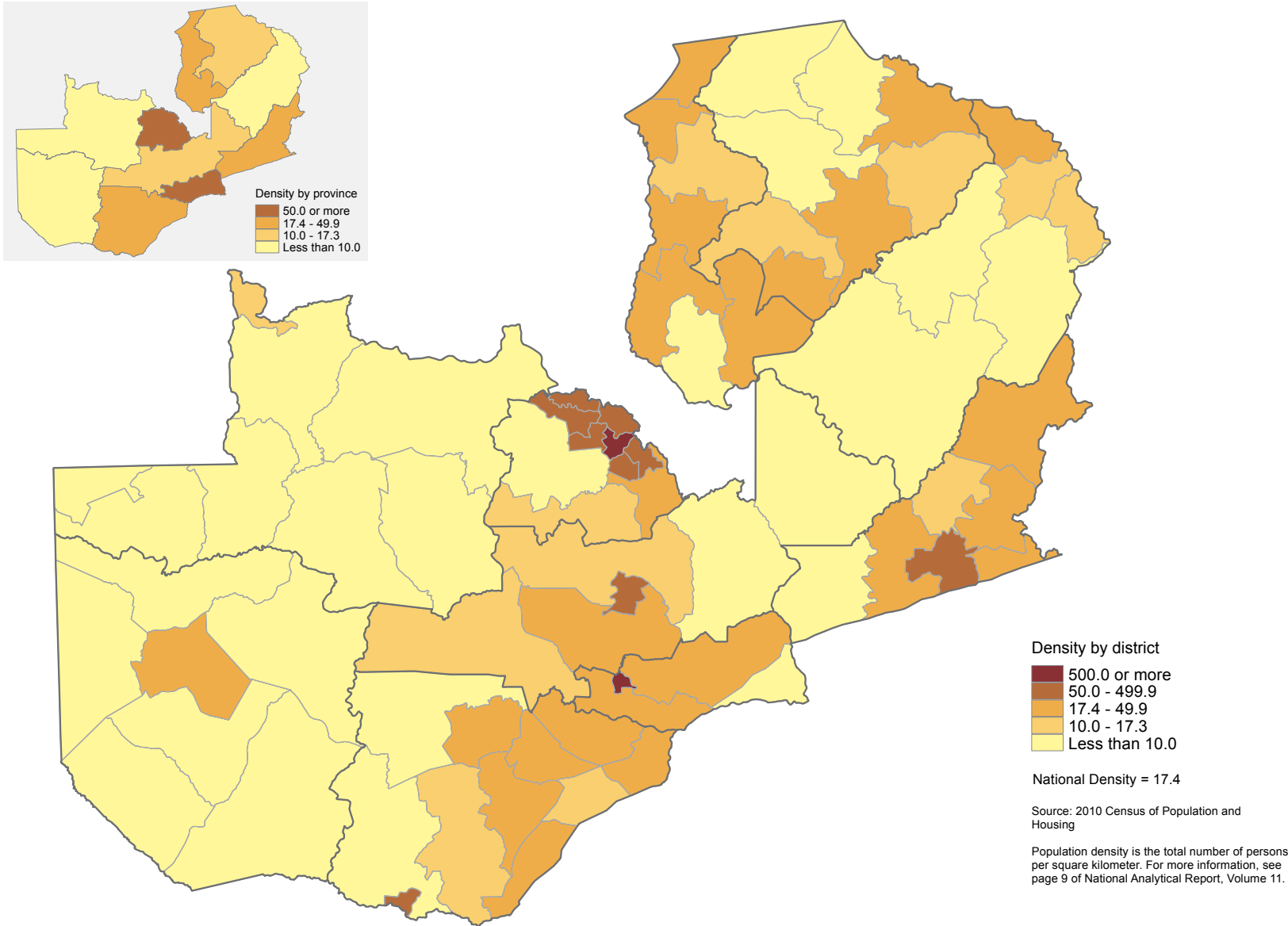


Figure 2.7 Population Density, 2010



CHAPTER 3

DEMOGRAPHIC AND SOCIAL CHARACTERISTICS

Chapter 3: Demographic and Social Characteristics

Demographic and social characteristic data is important for national planning and development as they are at the centre of human development and wealth creation. The demographic and social characteristics data collected in the 2010 Census of Population and Housing include median age, marital status, median age at first marriage, household headship and composition, religion, holders of green nation registration cards and the voting population.

Figure 3.1 Median Age, 2010

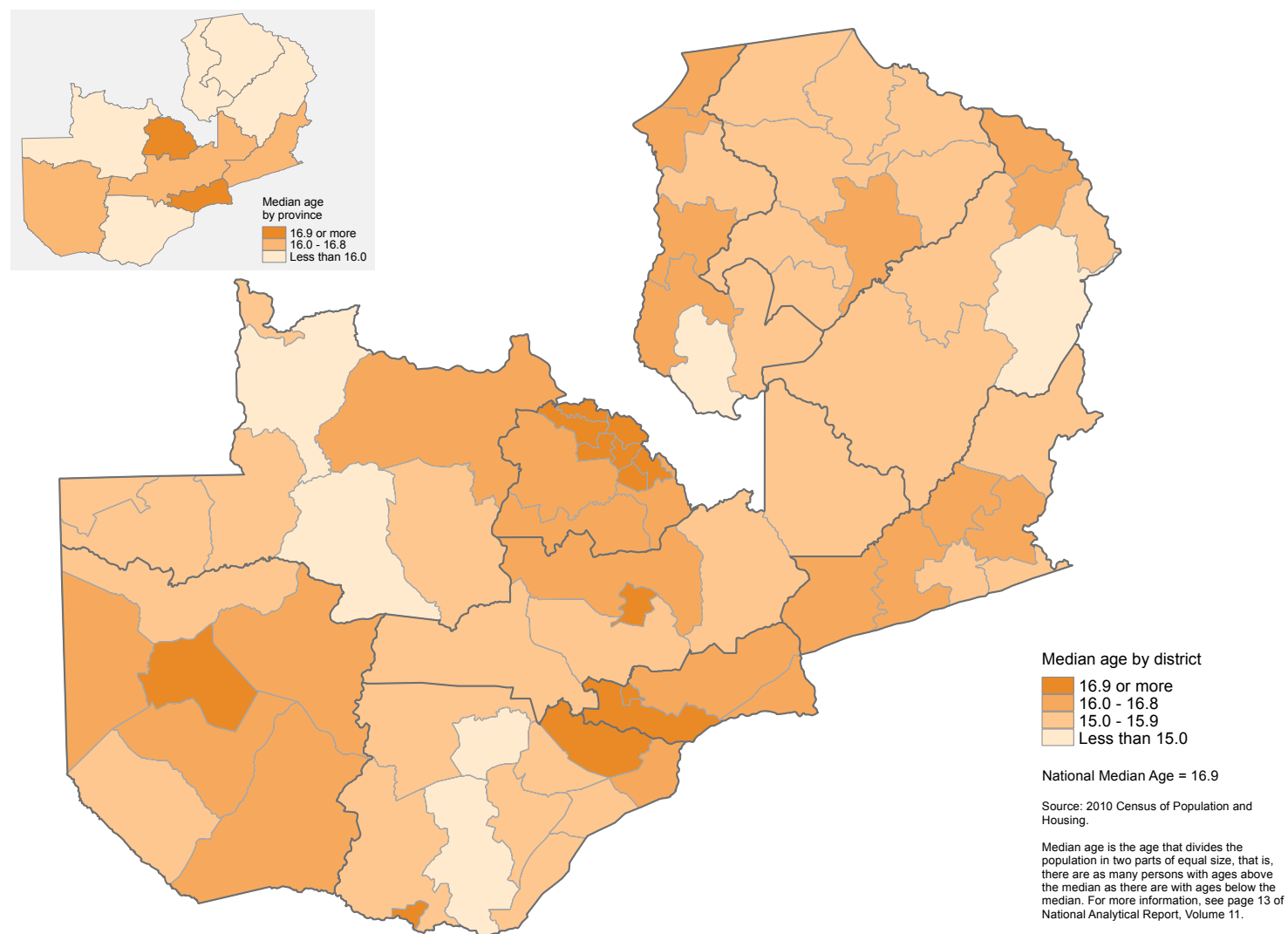


Figure 3.2 Sex Ratio, 2010

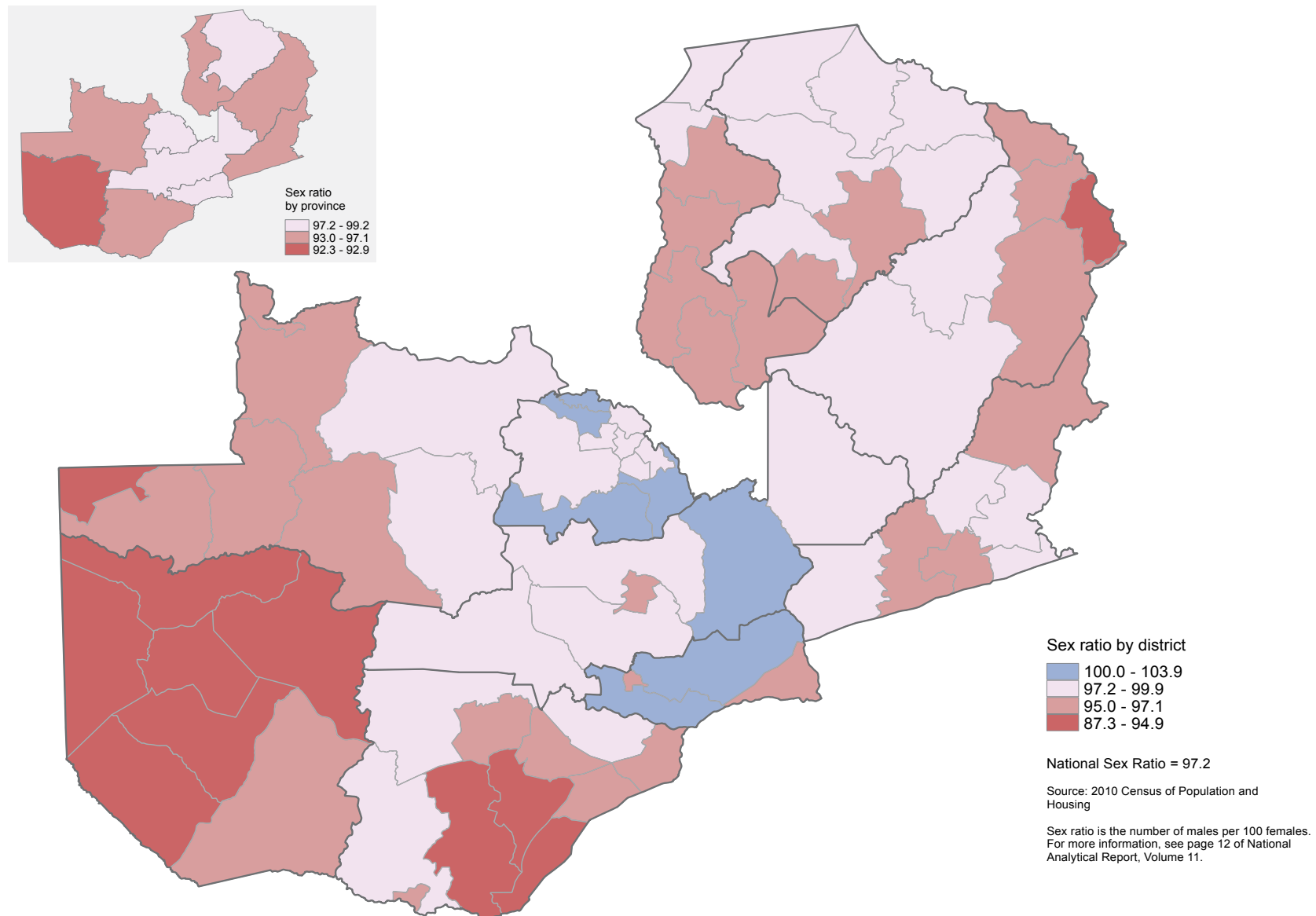


Figure 3.3 Population Aged 14 Years and Younger, 2010

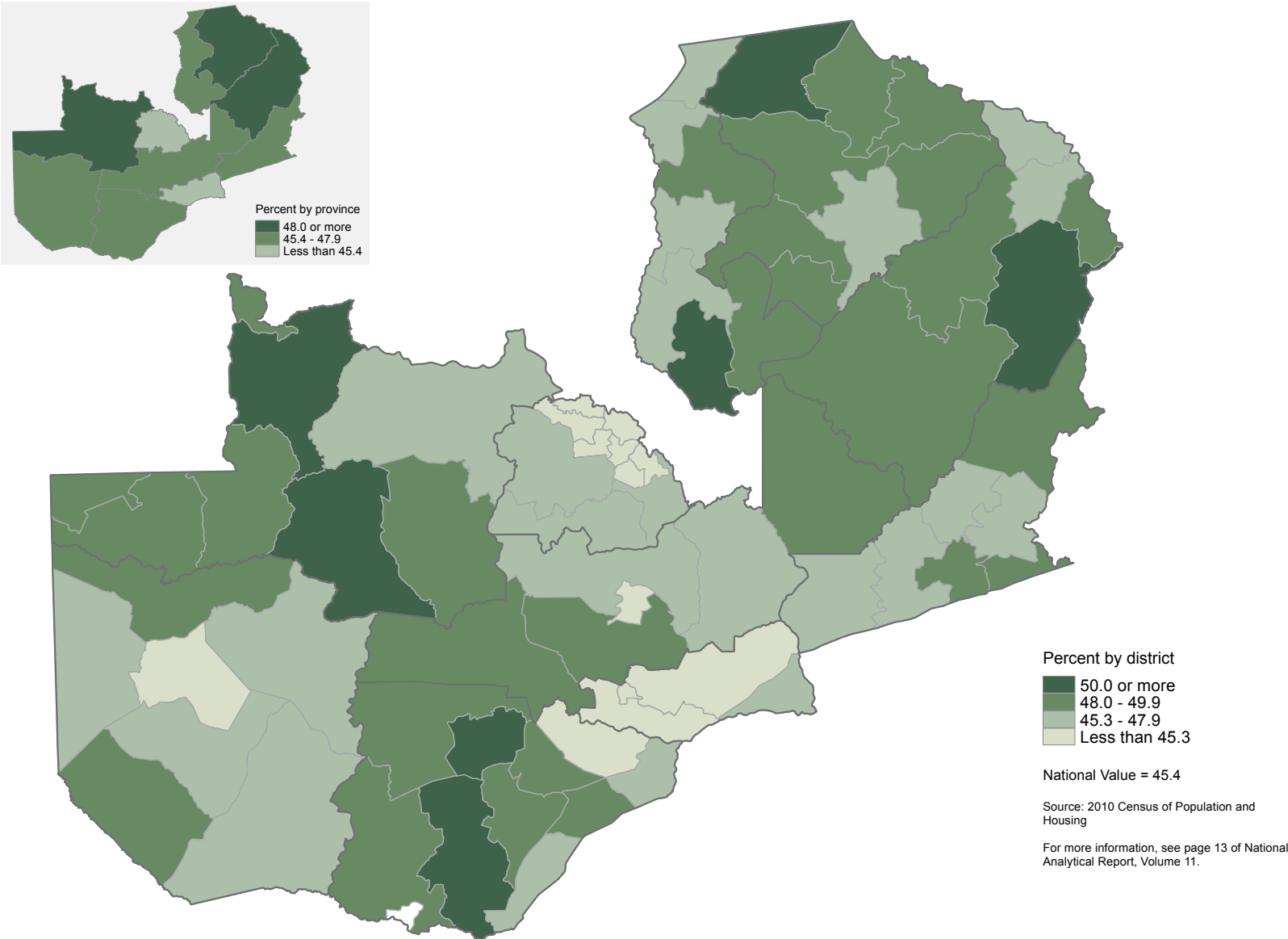


Figure 3.4 Population Aged 15 to 24 Years, 2010

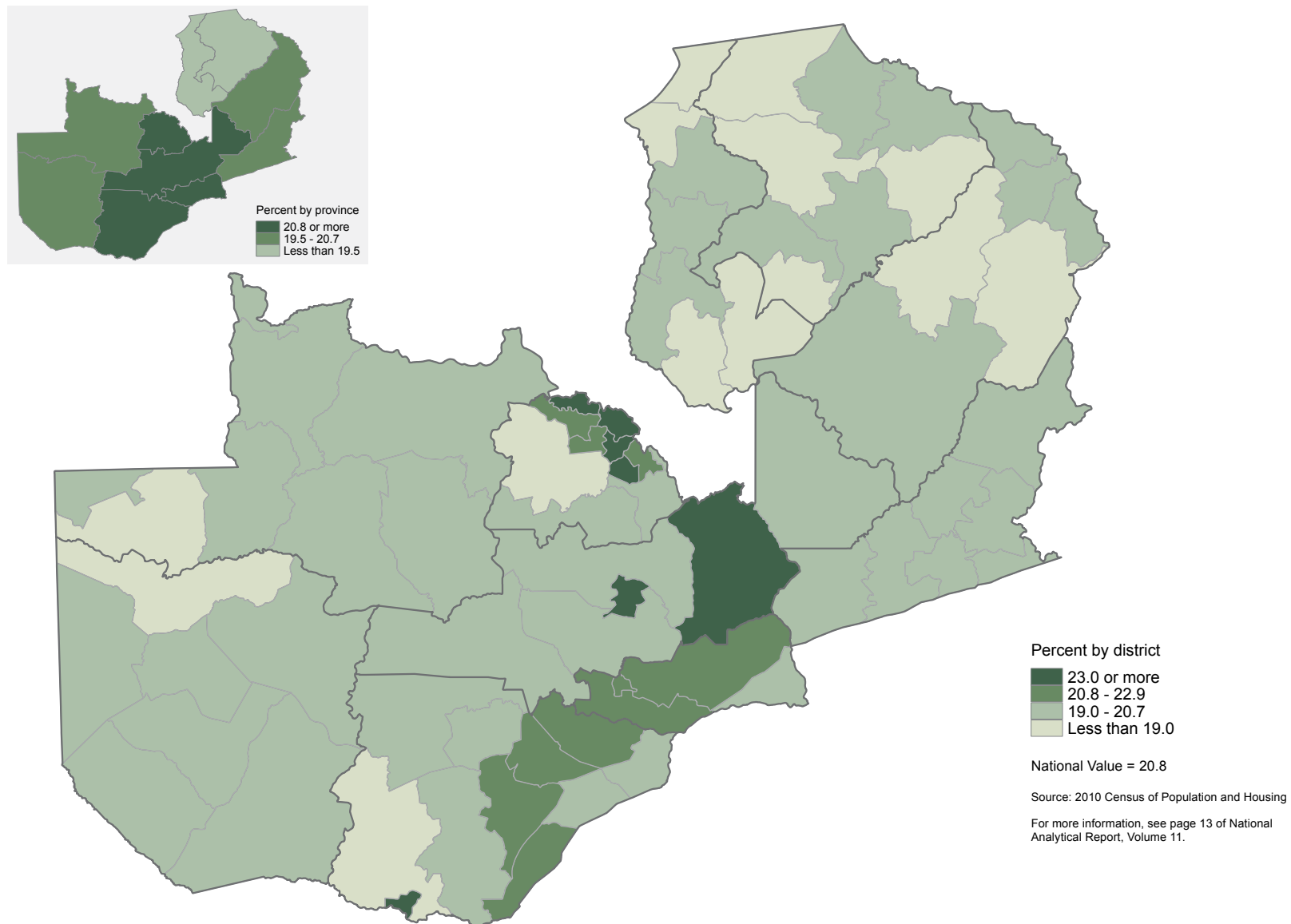


Figure 3.5 Population Aged 15 to 64 Years, 2010

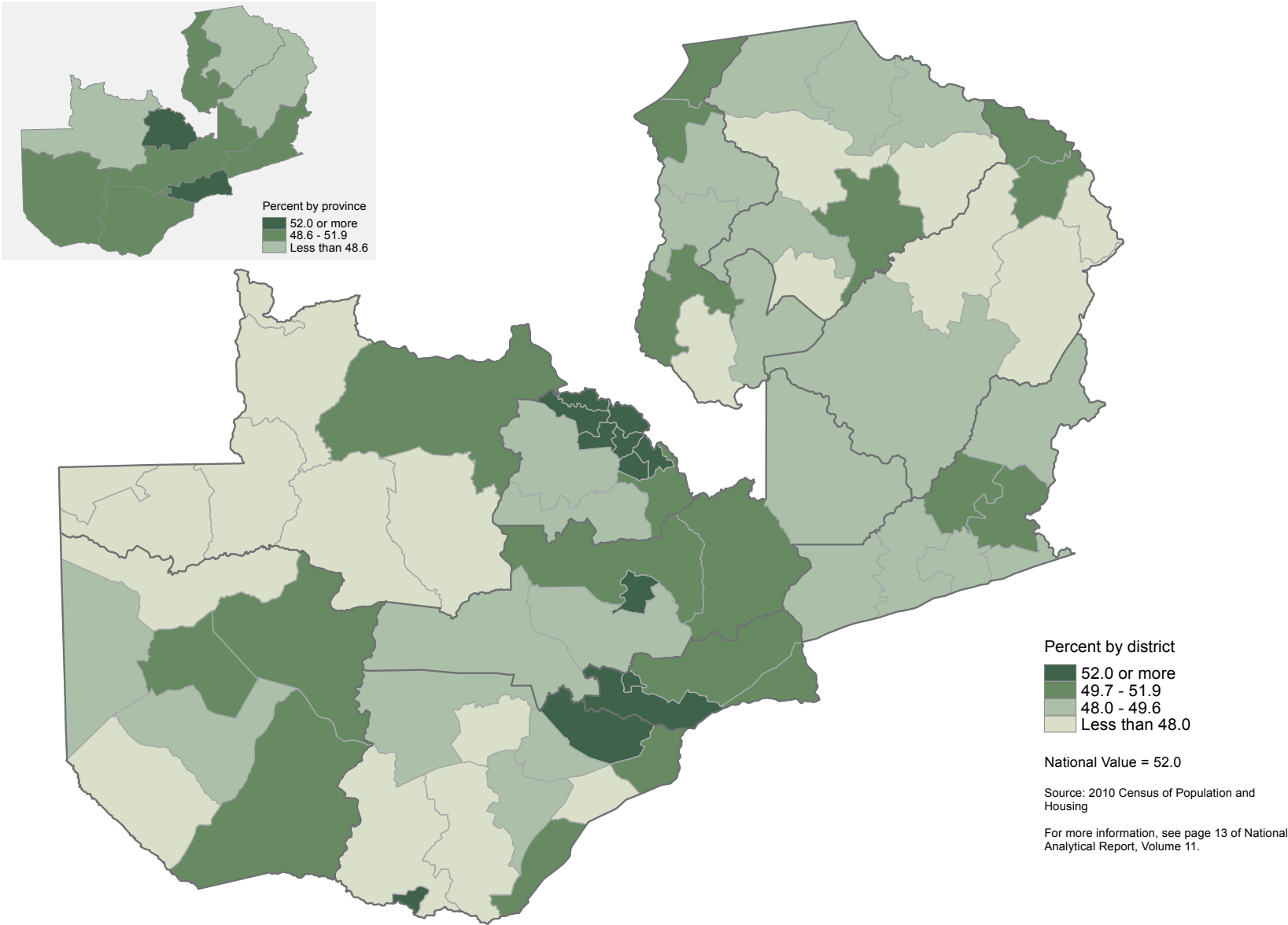


Figure 3.6 Population Aged 65 Years and Older, 2010

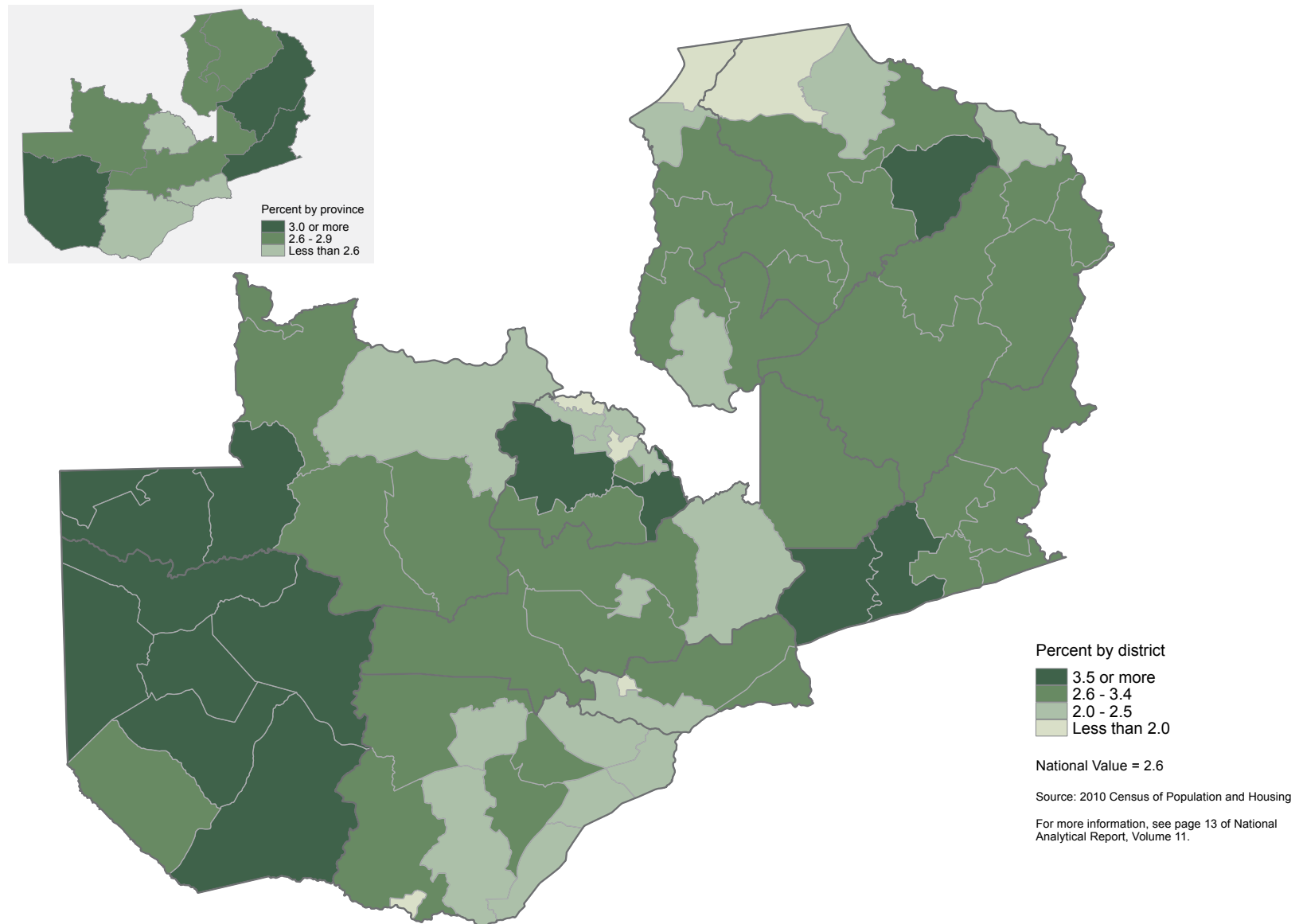


Figure 3.7 Population Aged Below 18 Years Without Birth Certificate, 2010

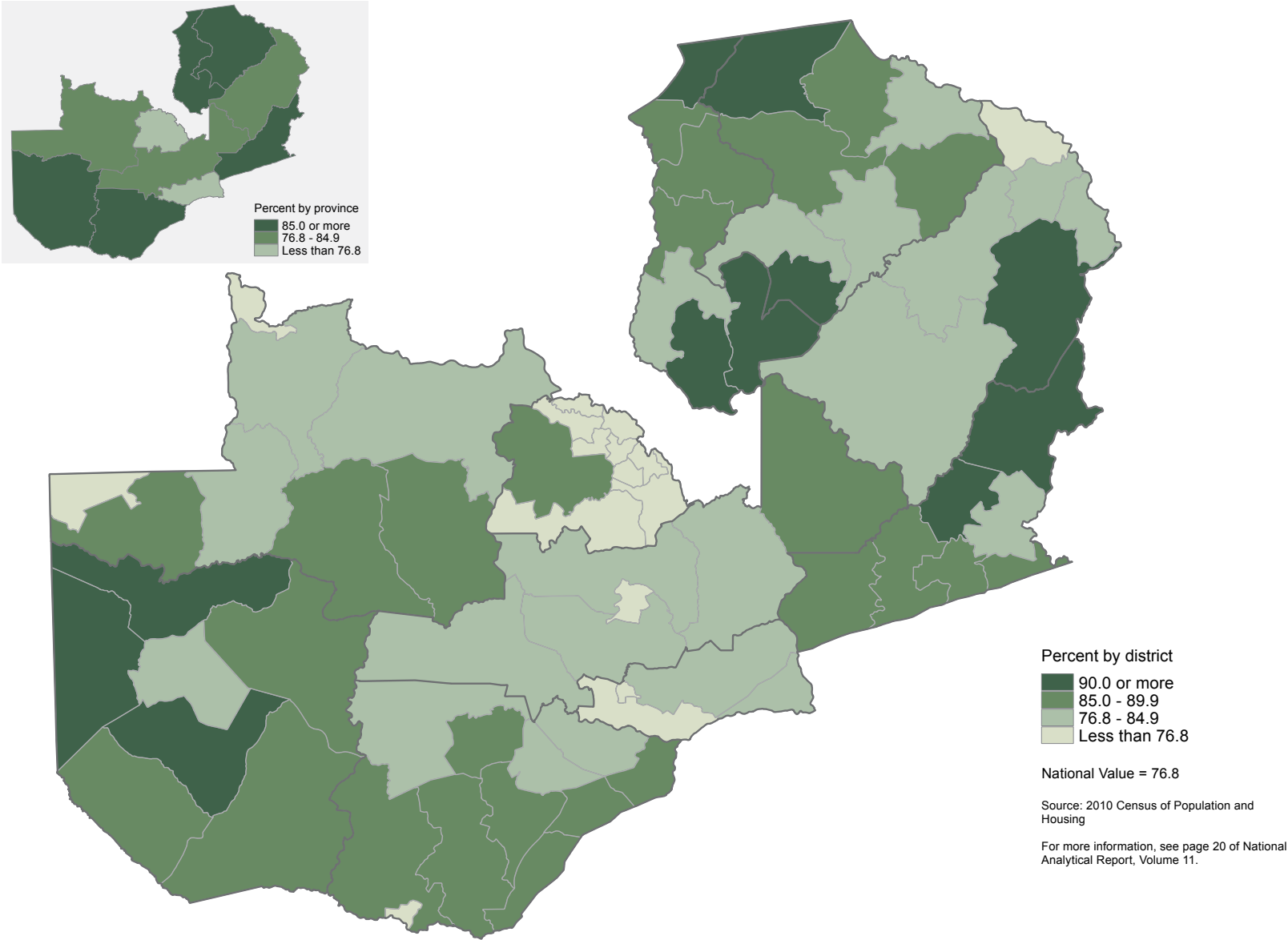


Figure 3.8 Population Aged 16 Years and Older with Green National Registration Card, 2010

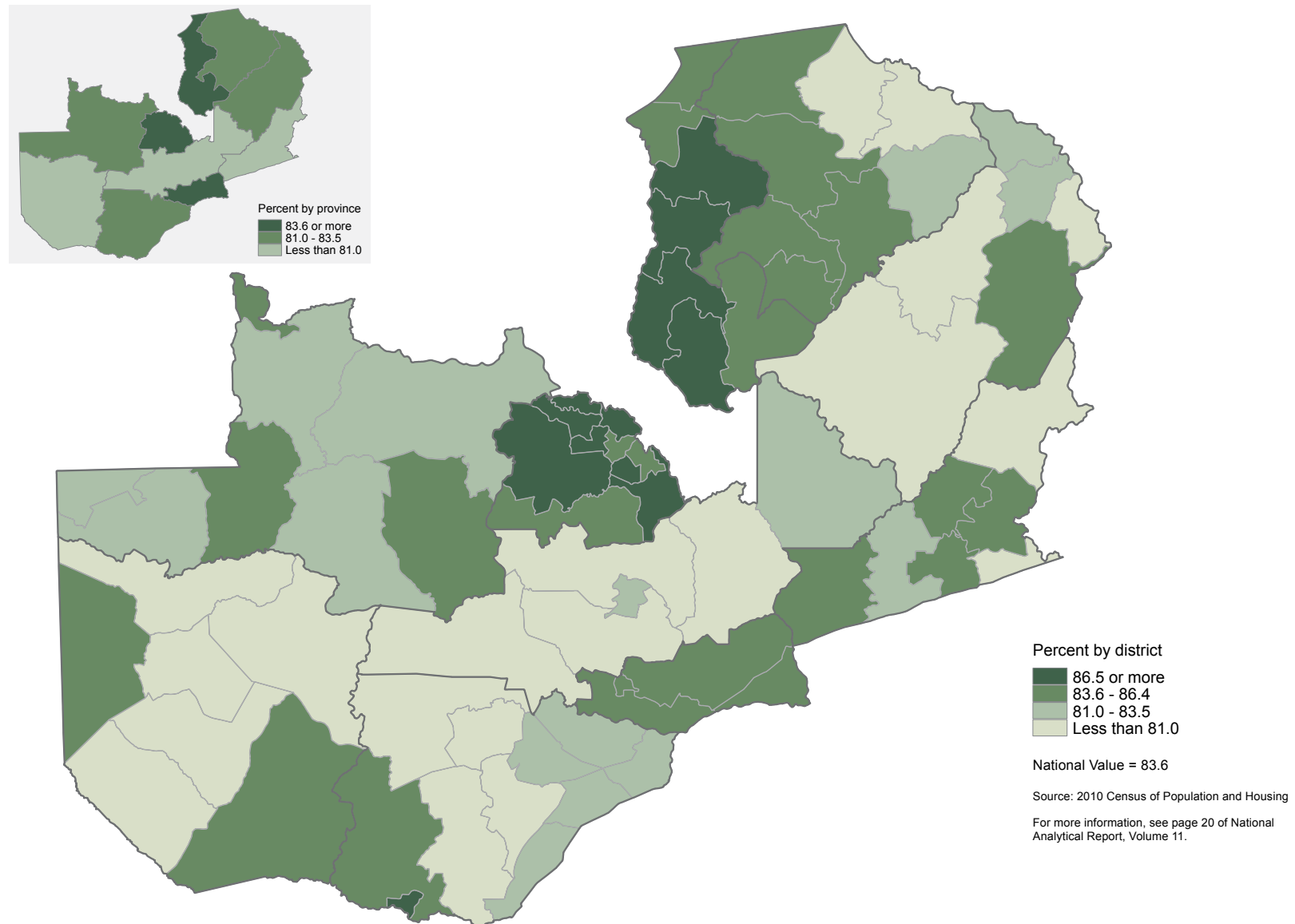


Figure 3.9 Population Aged 18 Years and Older Registered to Vote, 2010

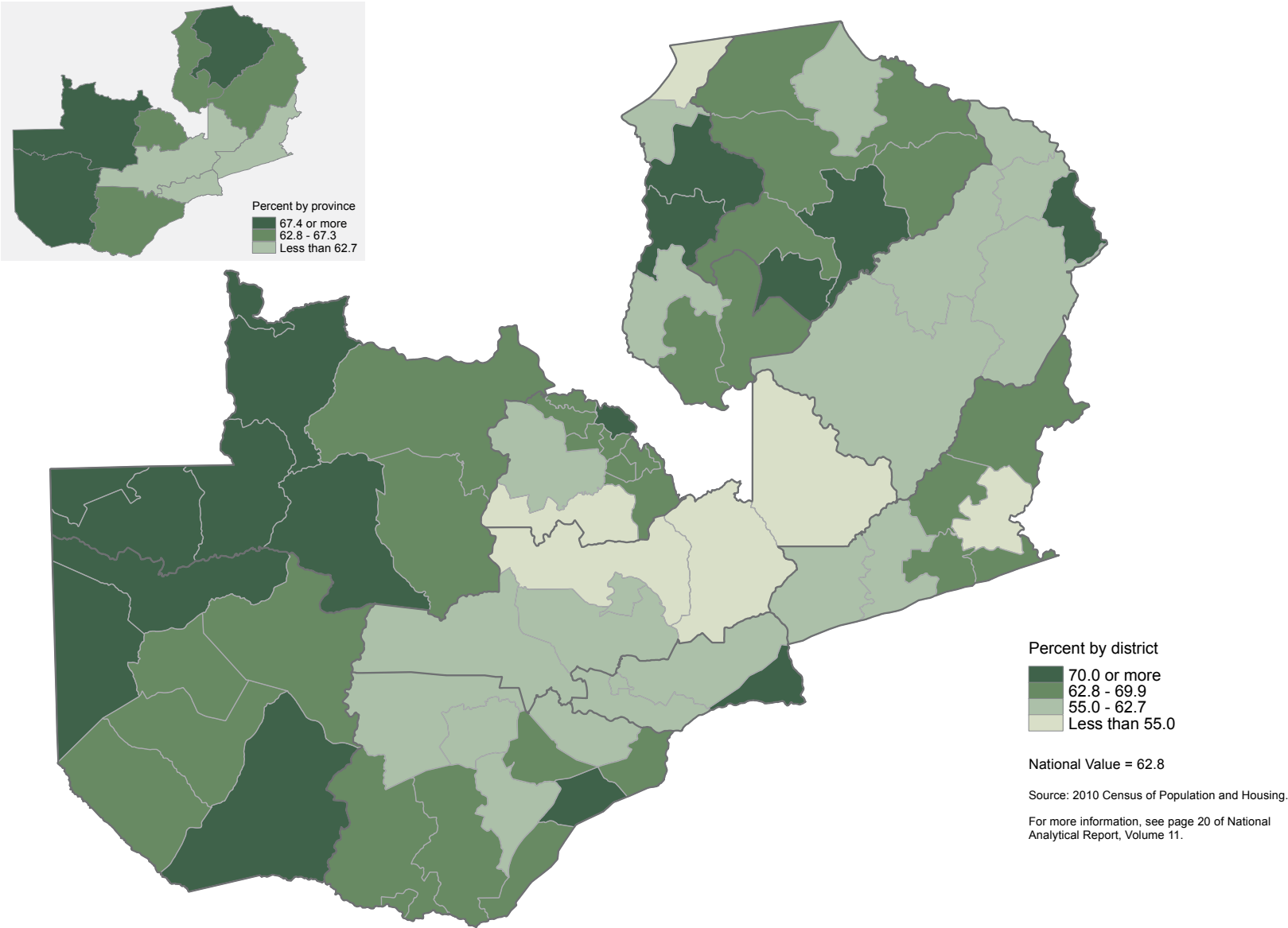


Figure 3.10 Median Age at First Marriage, 2010

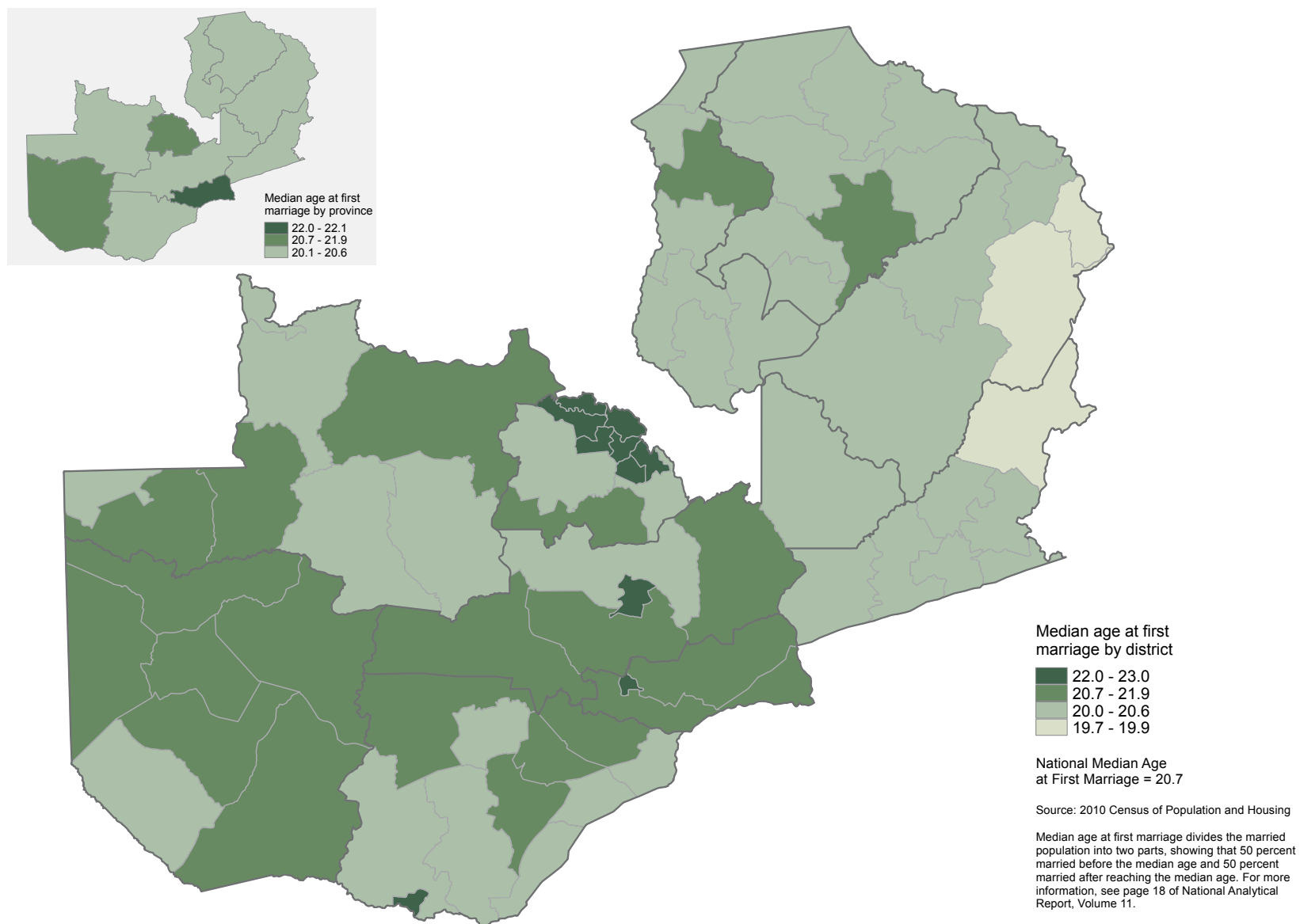


Figure 3.11 Average Household Size, 2010

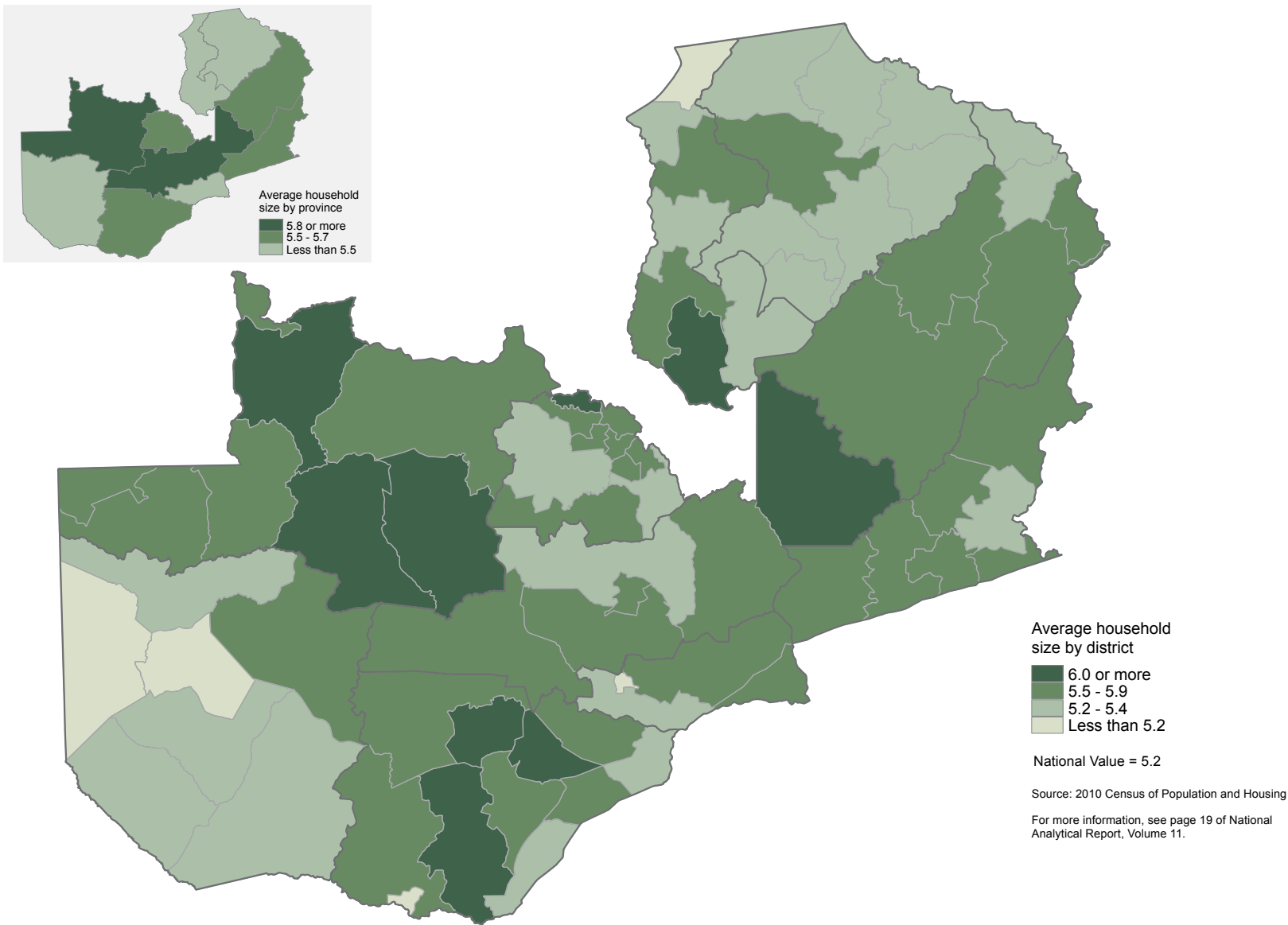
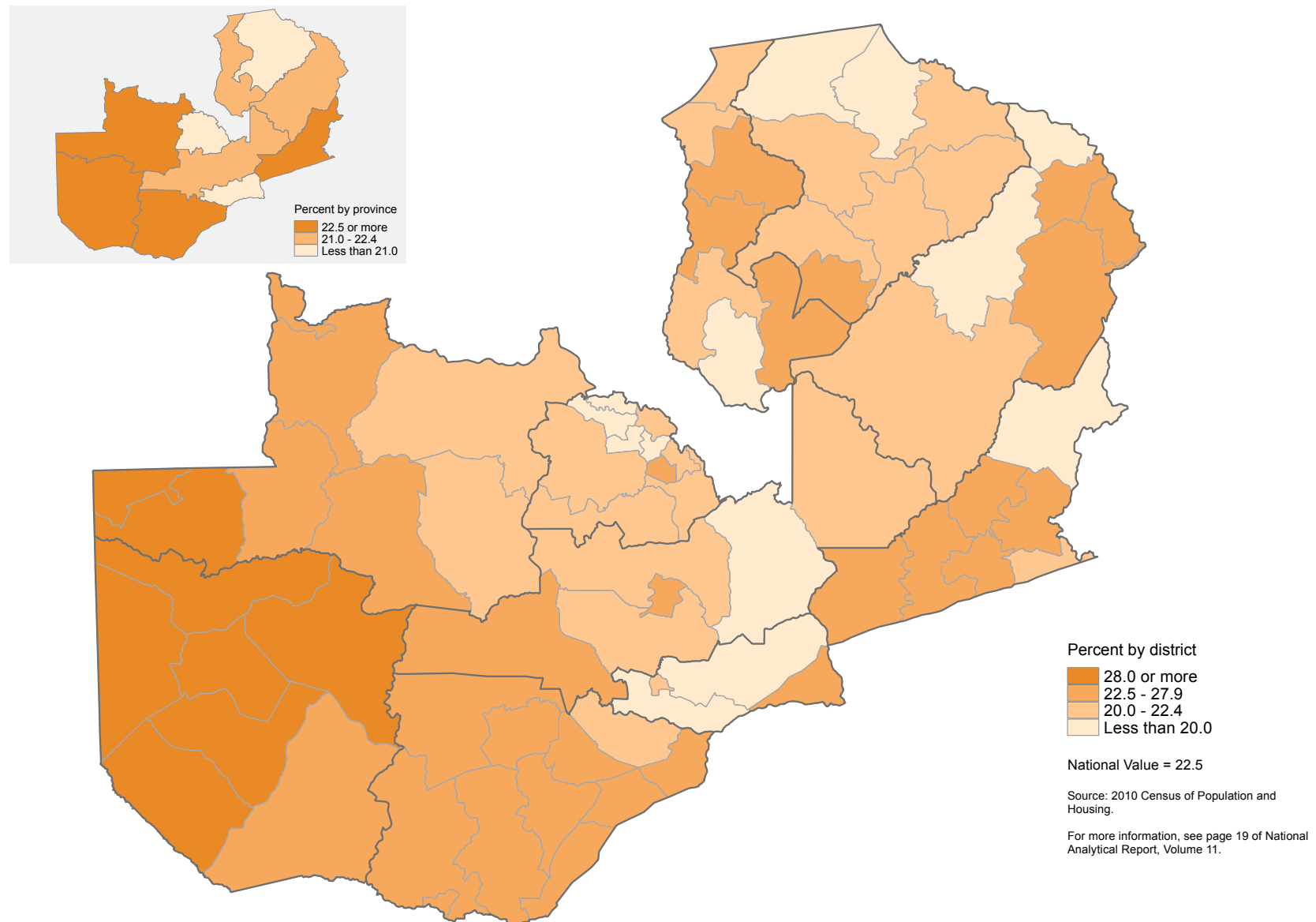


Figure 3.12 Female Headed Households, 2010



CHAPTER 4

EDUCATION AND LITERACY

Chapter 4: Education and Literacy

Education is a basic human right and is of central importance to the economic and social development of a nation .There are various benefits that education provides such as promoting economic growth, national productivity, innovation and social cohesion. The current Education Policy supports free Primary education for all. This is in line with the second Millennium Development Goal which is to achieve universal primary education, that is to ensure by 2015 children everywhere, boys and girls alike, will be able to complete a full course of primary schooling (UN, 2000).

The population census in general provides a good basis for monitoring the participation of the population in an education system .The 2010 Census captured the education characteristics of the population such as literacy, school attendance, educational attainment, professional or vocational education attainment, gender parity and fields of study.

Figure 4.1 Literacy Rate, 2010

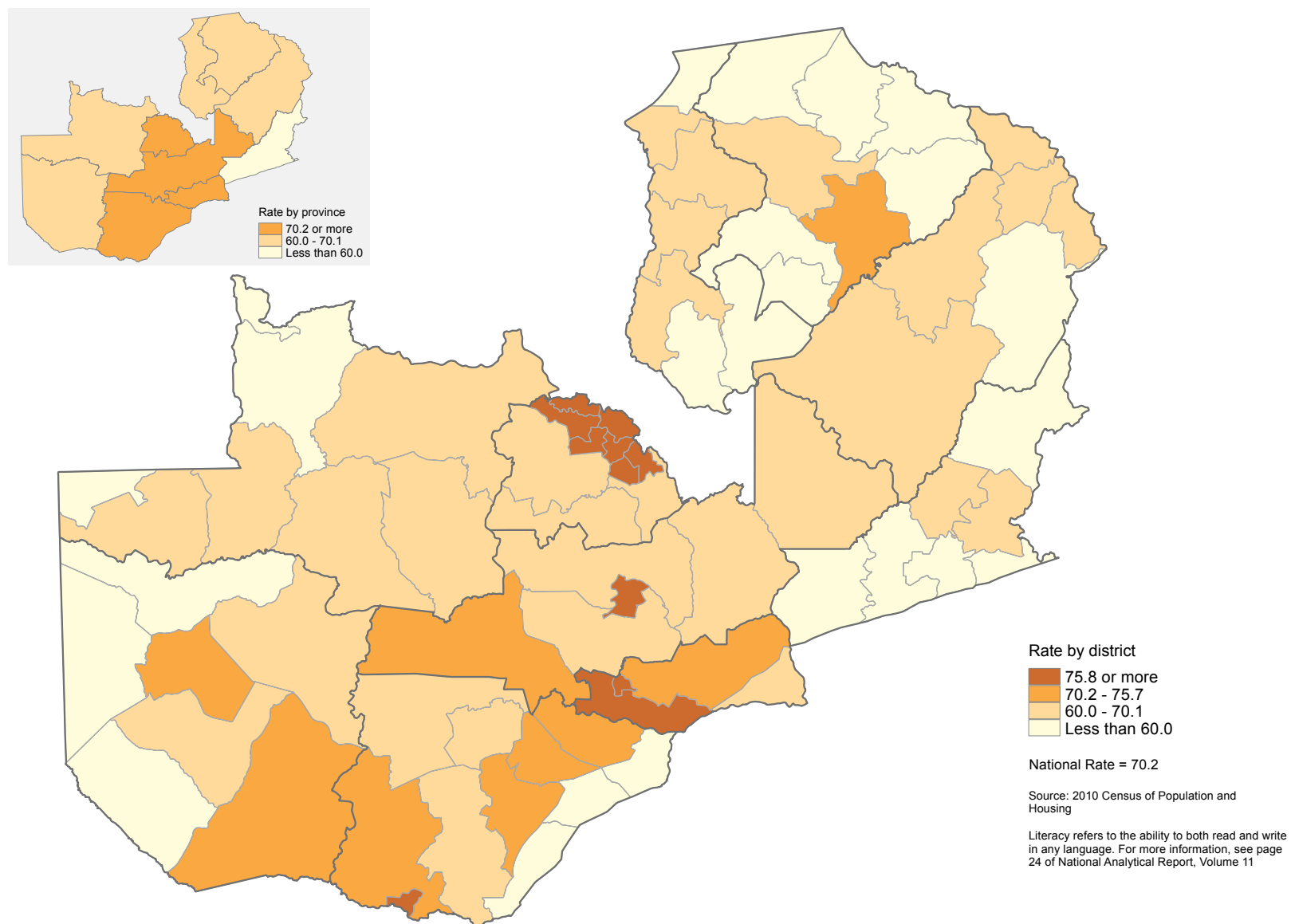


Figure 4.2 Literacy Rate of Population Aged 15-24 Years and 15 Years and Older, 2010

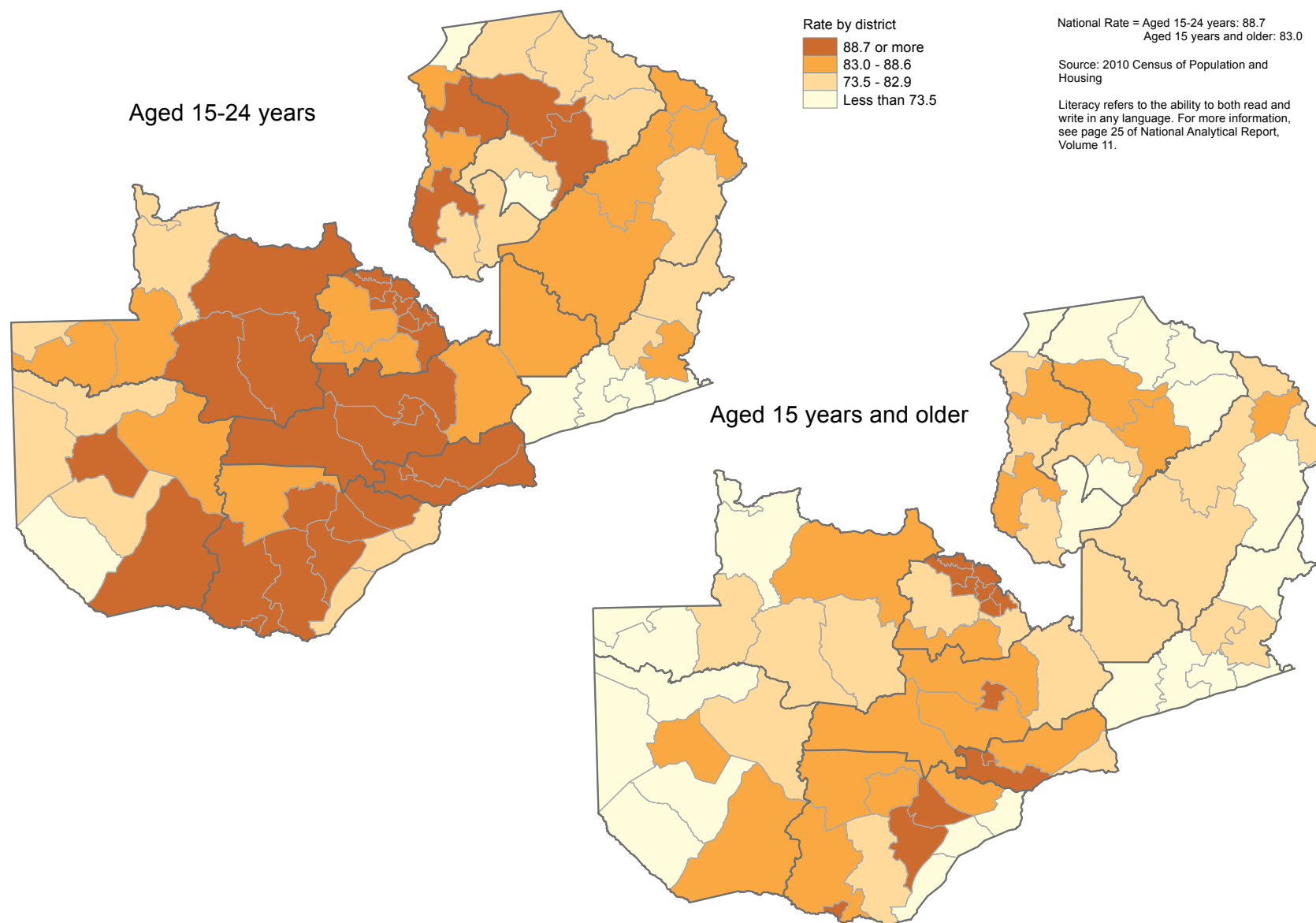


Figure 4.3 School Attendance Rate, 2010

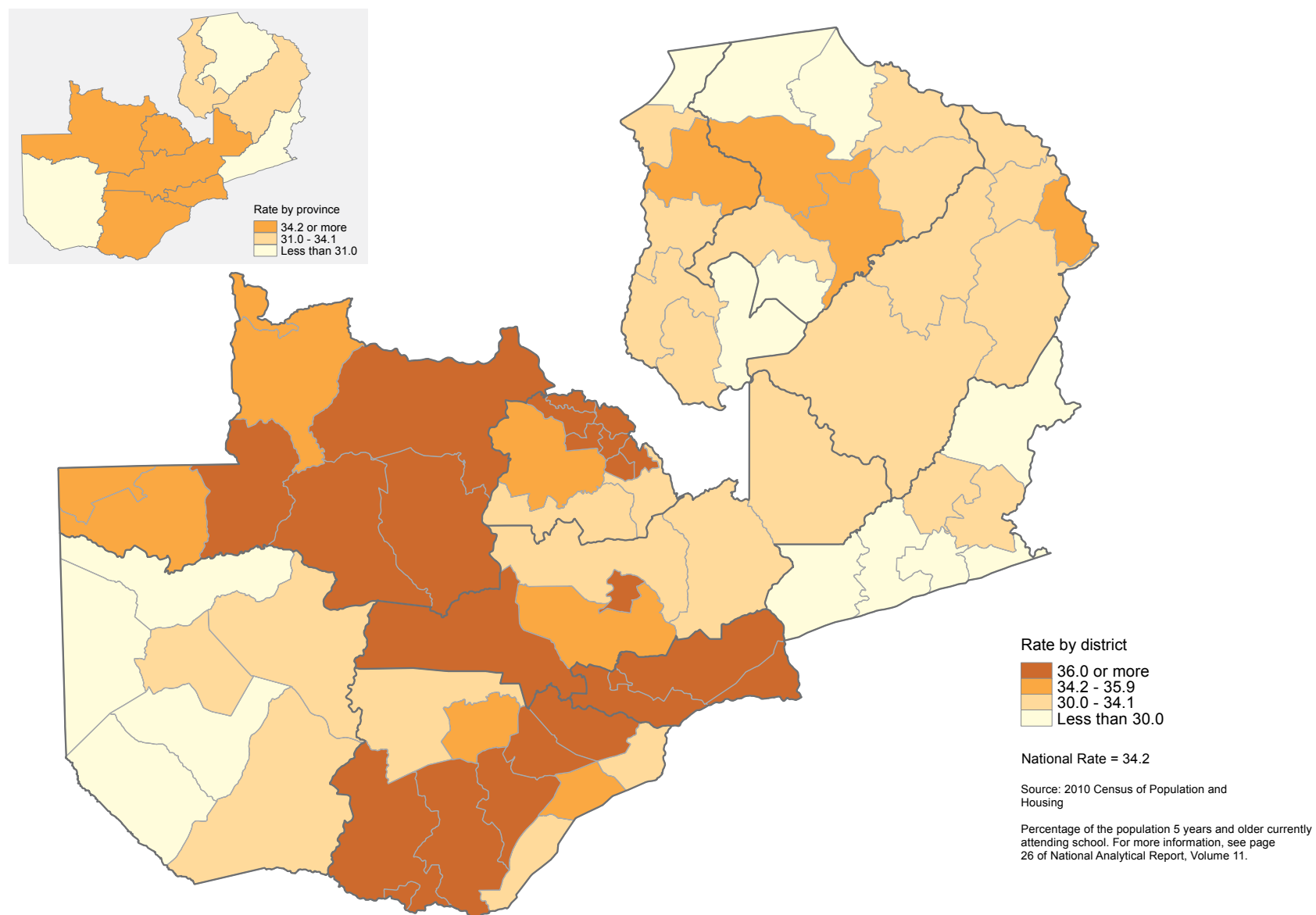


Figure 4.4 Primary School Attendance Rate, 2010

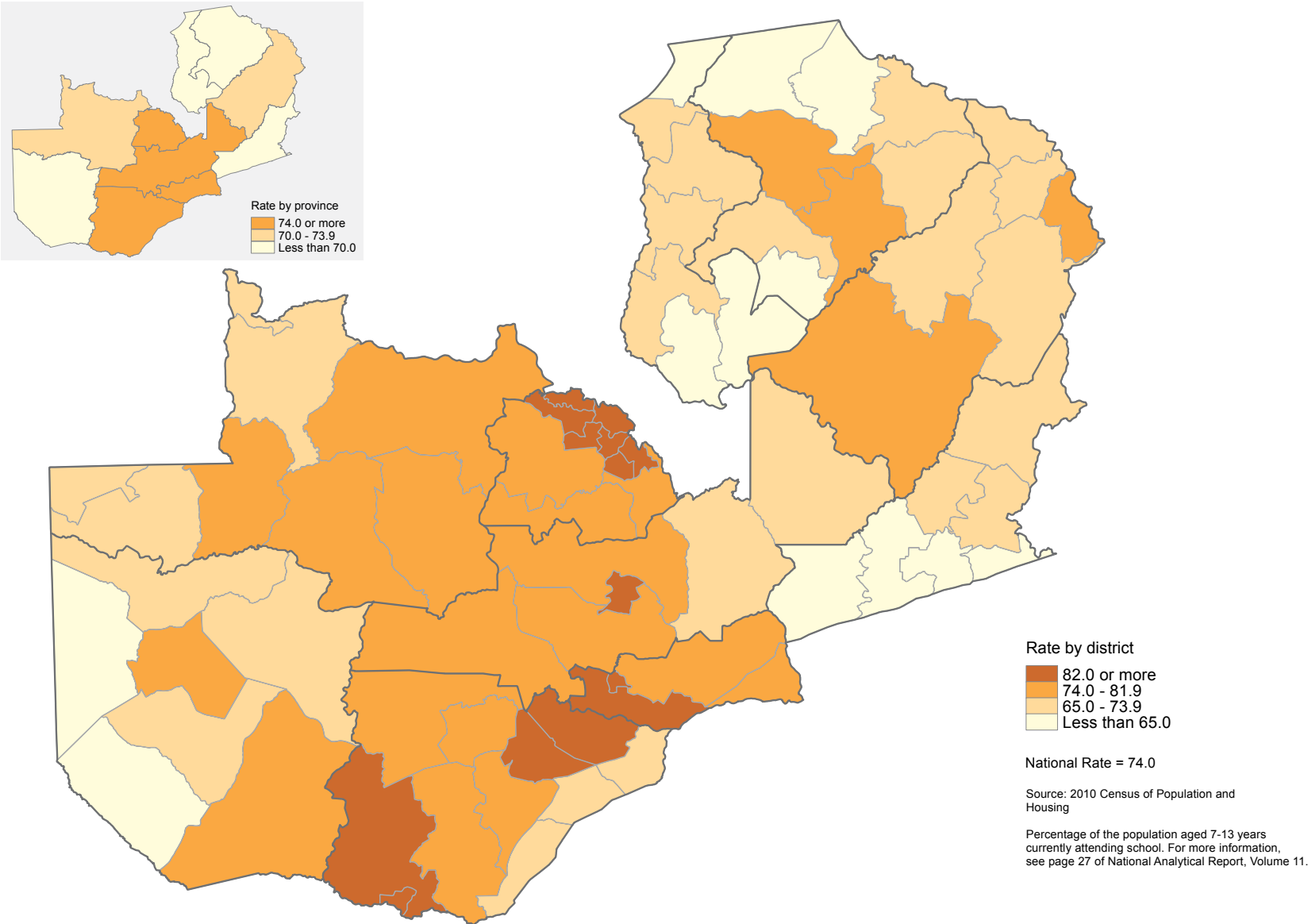


Figure 4.5 Primary School Attendance Rate by Sex, 2010

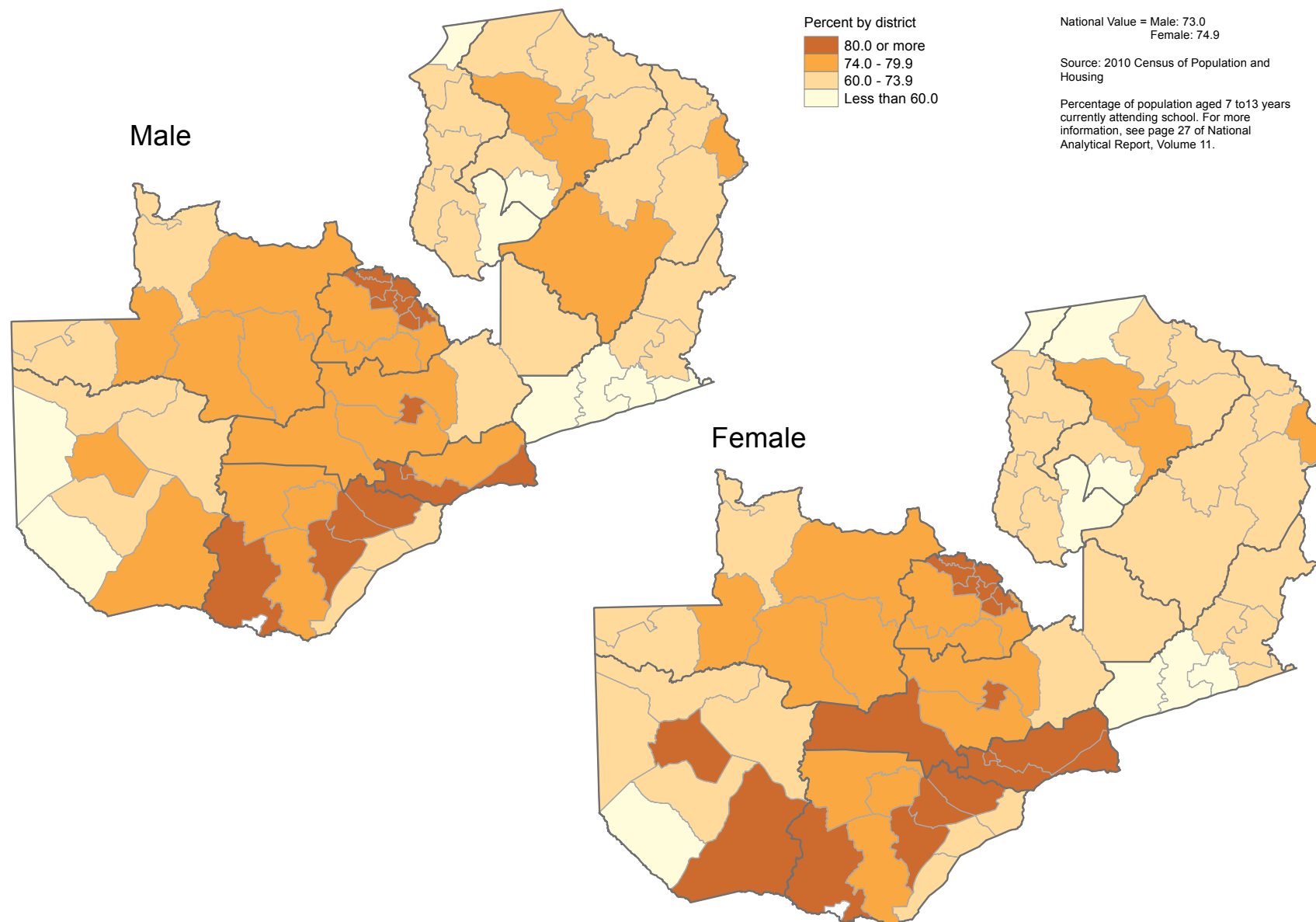


Figure 4.6 Net Primary School Attendance Rate, 2010

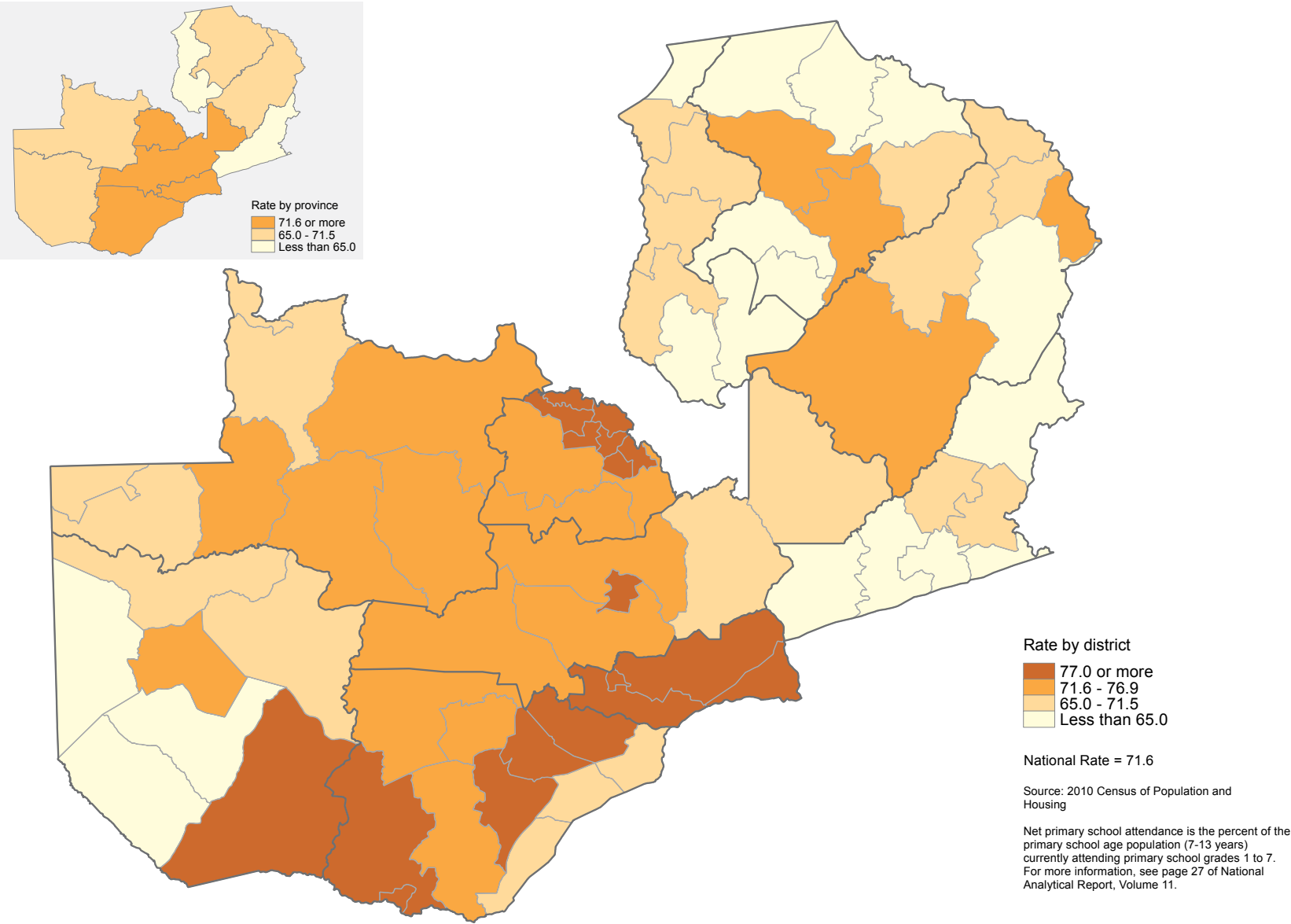


Figure 4.7 Net Primary School Attendance Rate by Sex, 2010

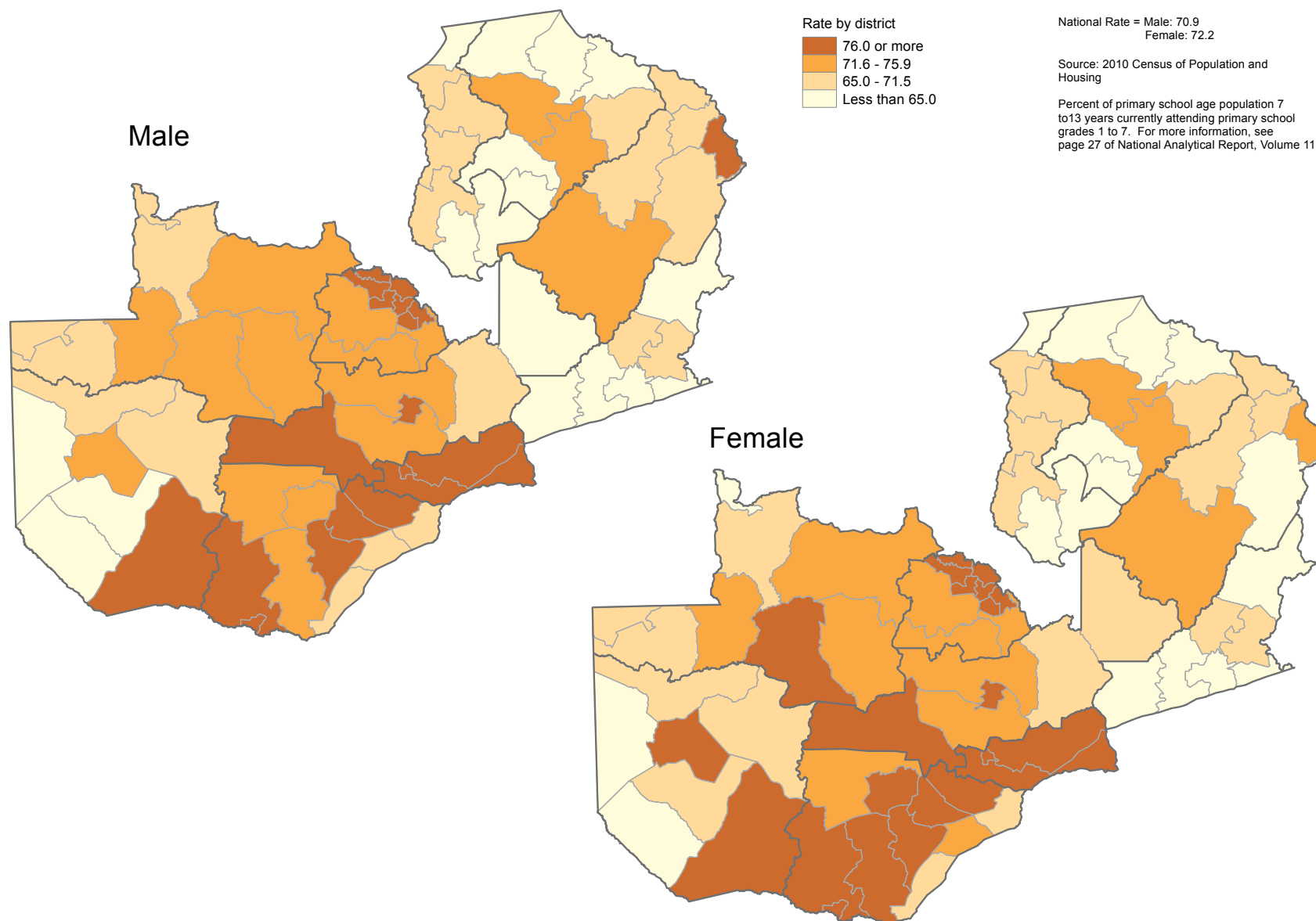


Figure 4.8 Net Secondary School Attendance Rate, 2010

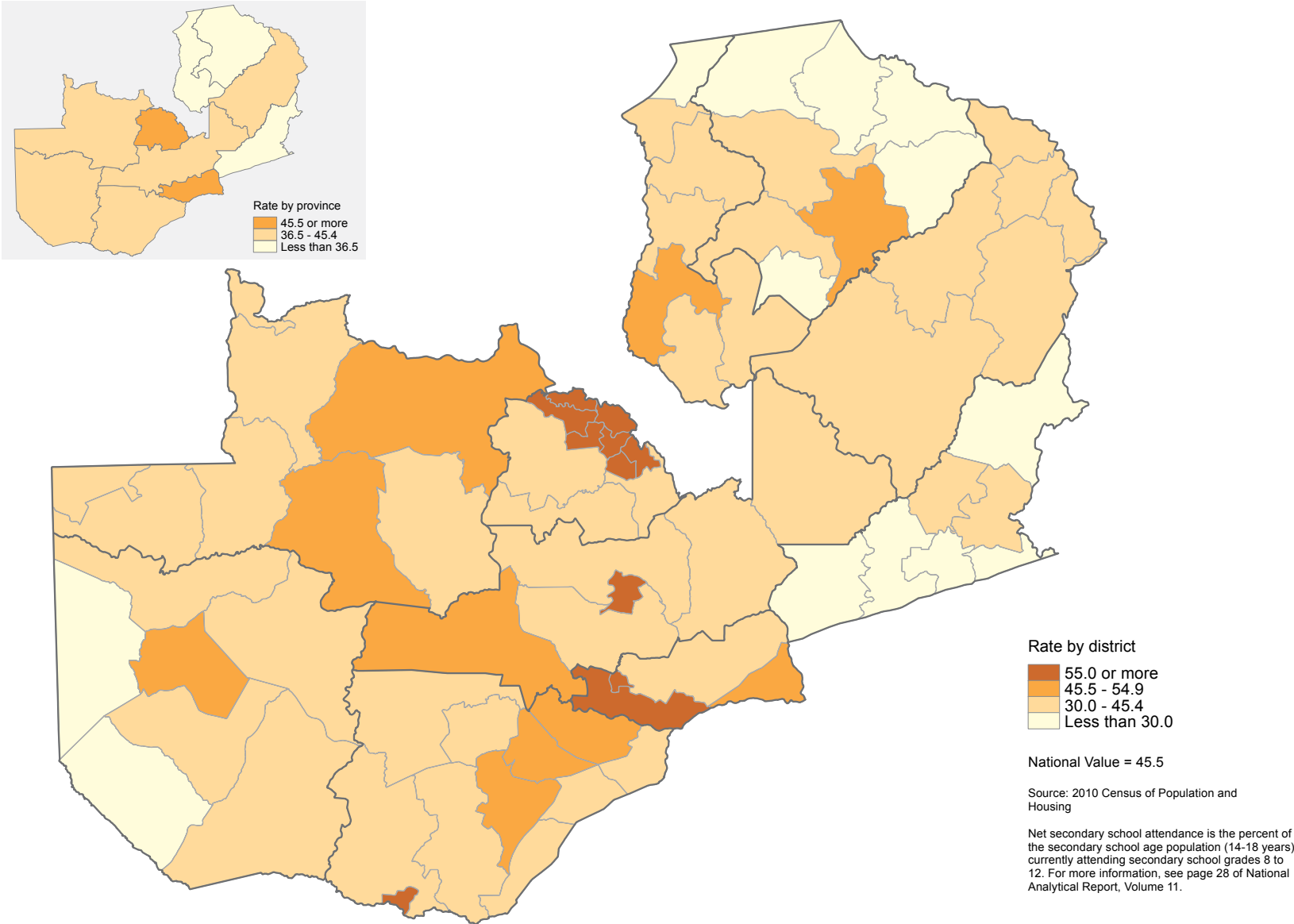


Figure 4.9 Gross Primary School Attendance Rate, 2010

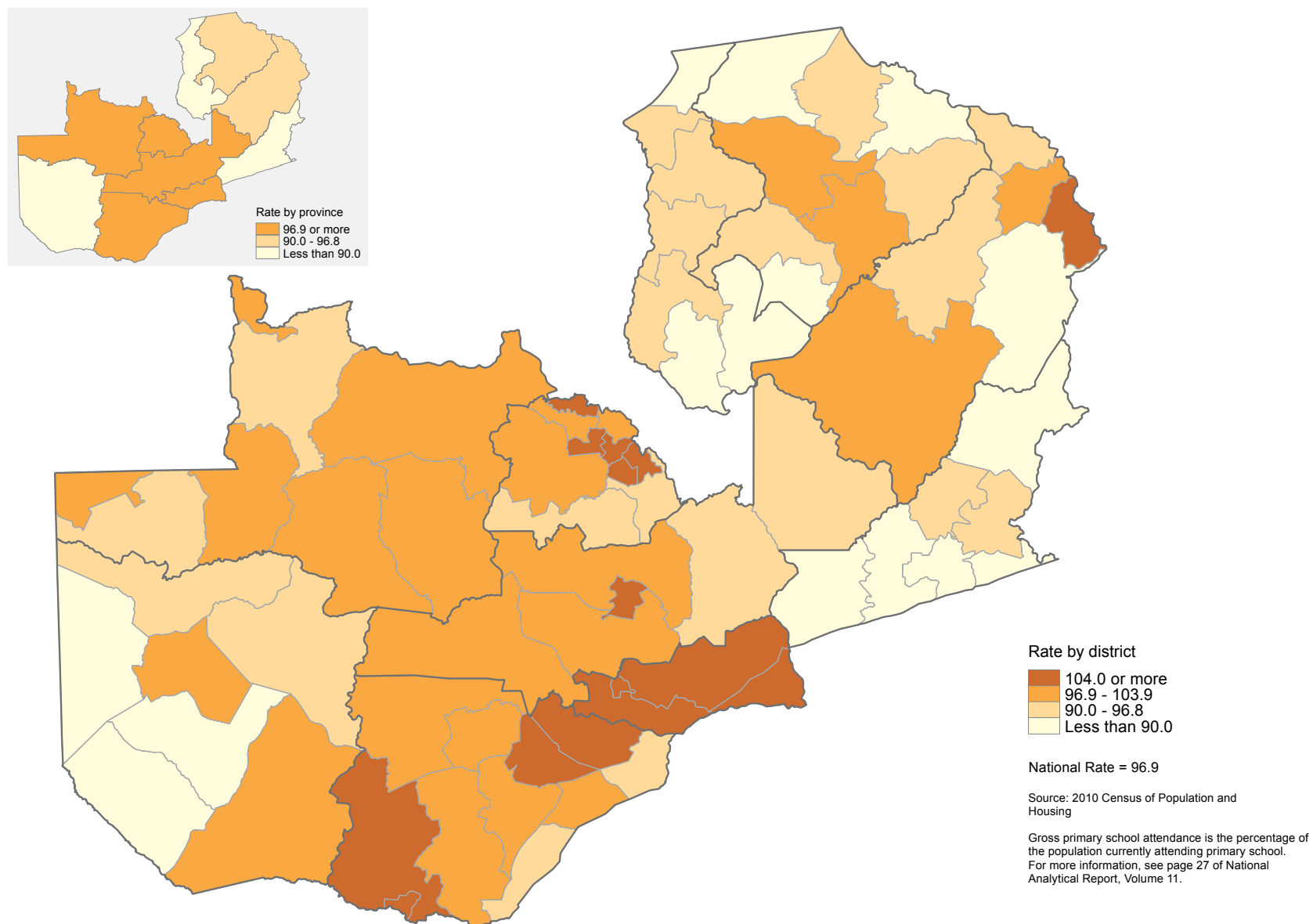


Figure 4.10 Gross Secondary School Attendance Rate, 2010

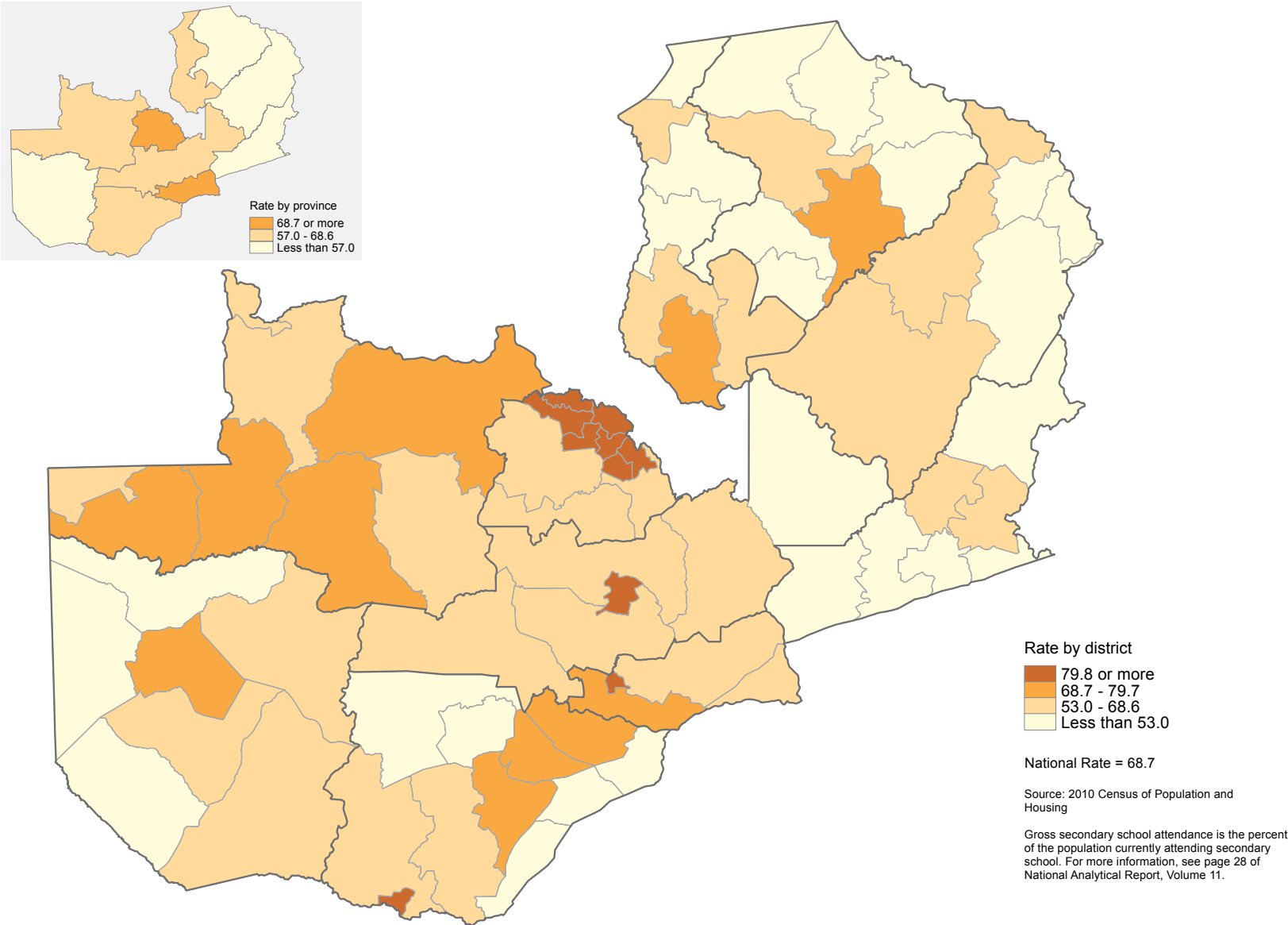
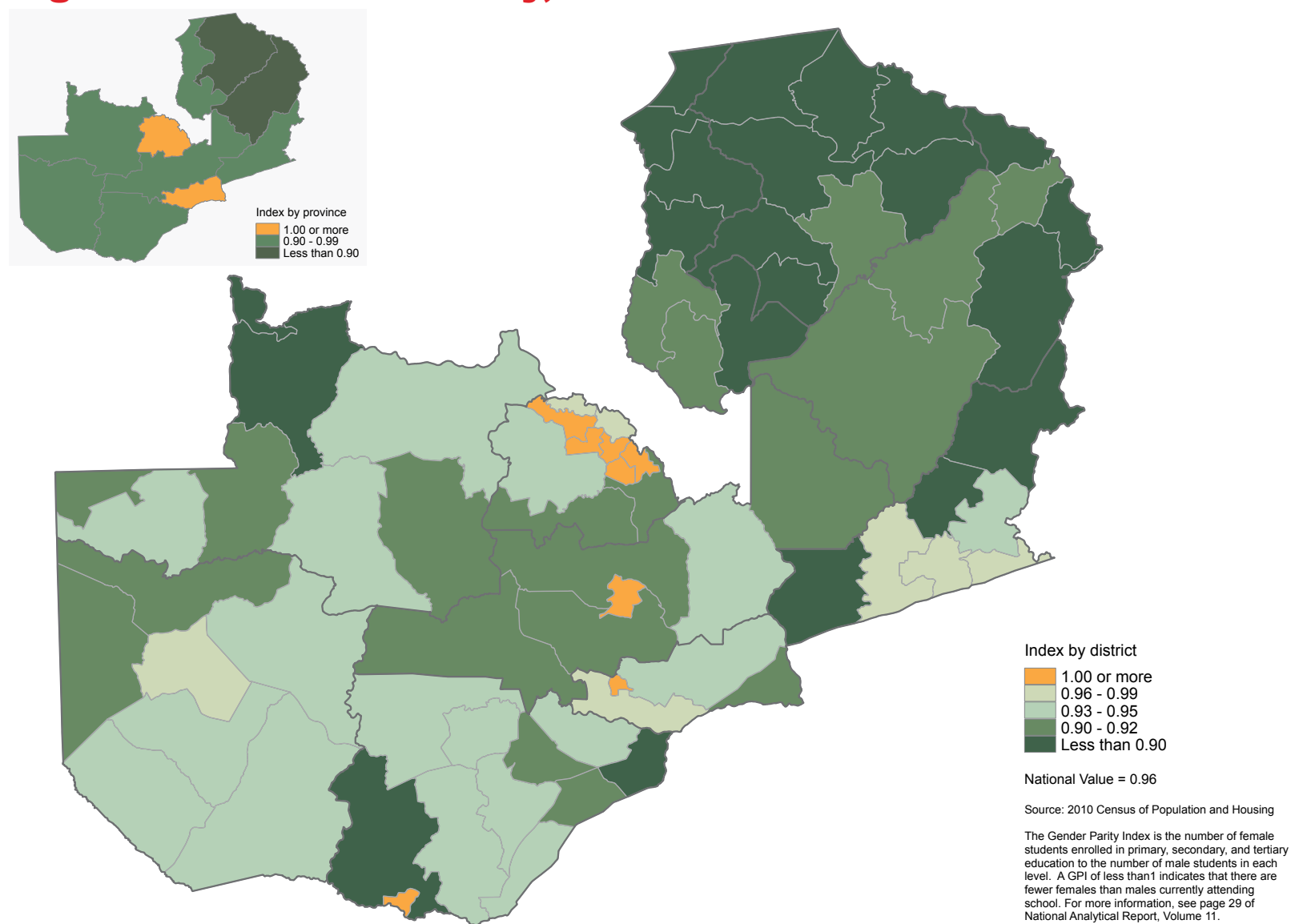


Figure 4.11 Gender Parity, 2010

CHAPTER 5

ECONOMIC CHARACTERISTICS

Chapter 5: Economic Characteristics

Individuals engage in economic activities in order to attain and sustain a certain acceptable level of consumption of goods and services. Engagement in these activities not only ensures a person's livelihood but also equips an individual with the means of acquiring and sustaining the basic needs of life such as food, clothing, and shelter. Most studies have revealed that employment levels to a large extent determine the production and consumption levels of any given economy. In a developing country like Zambia, it becomes imperative to constantly measure and monitor changes in the levels of economic activities because fluctuations in labour-force participation rates, employment levels, and economic dependency levels have an impact on poverty.

Figure 5.1 Active Labour Force, 2010

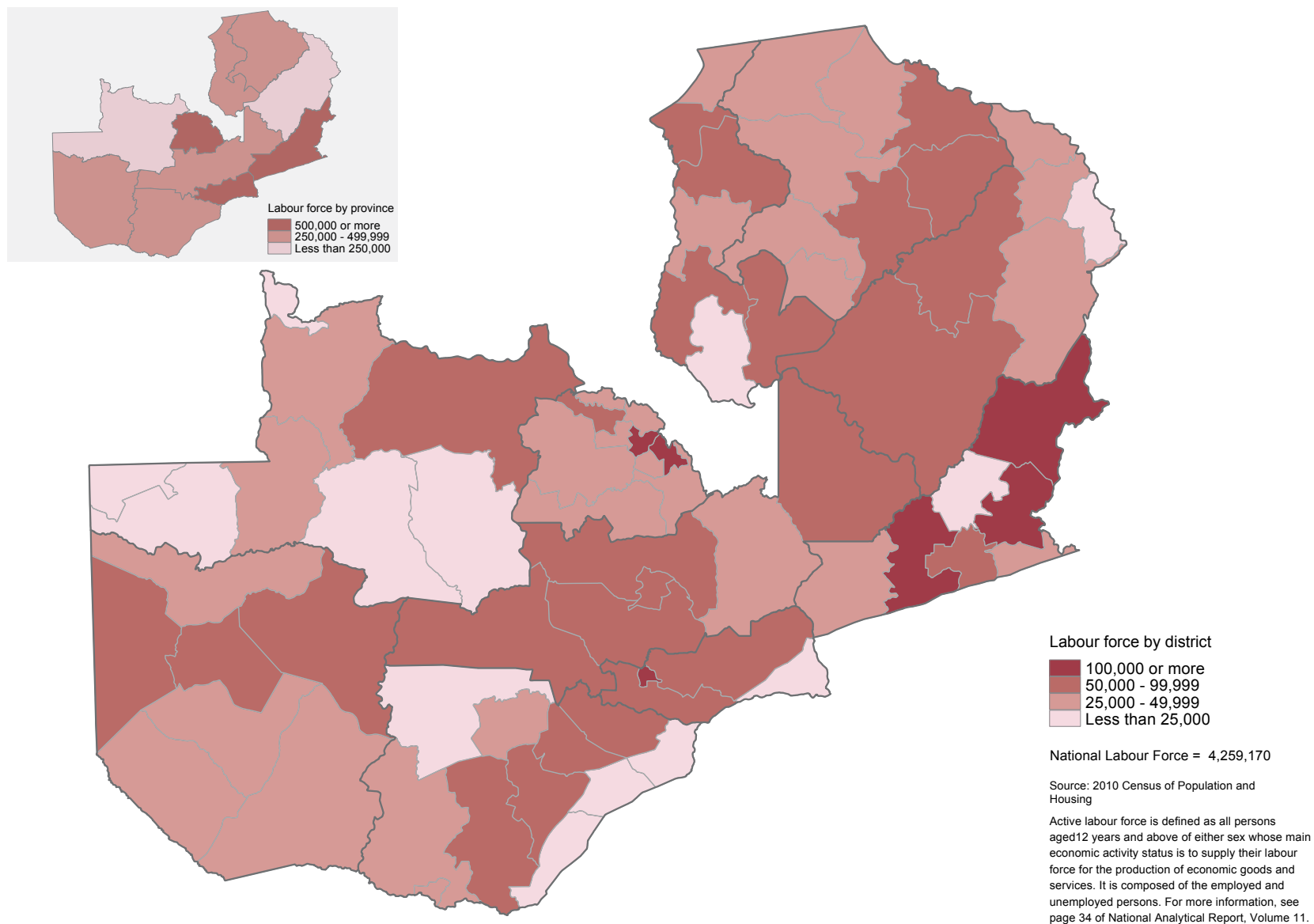


Figure 5.2 Labour Force Participation Rate, 2010

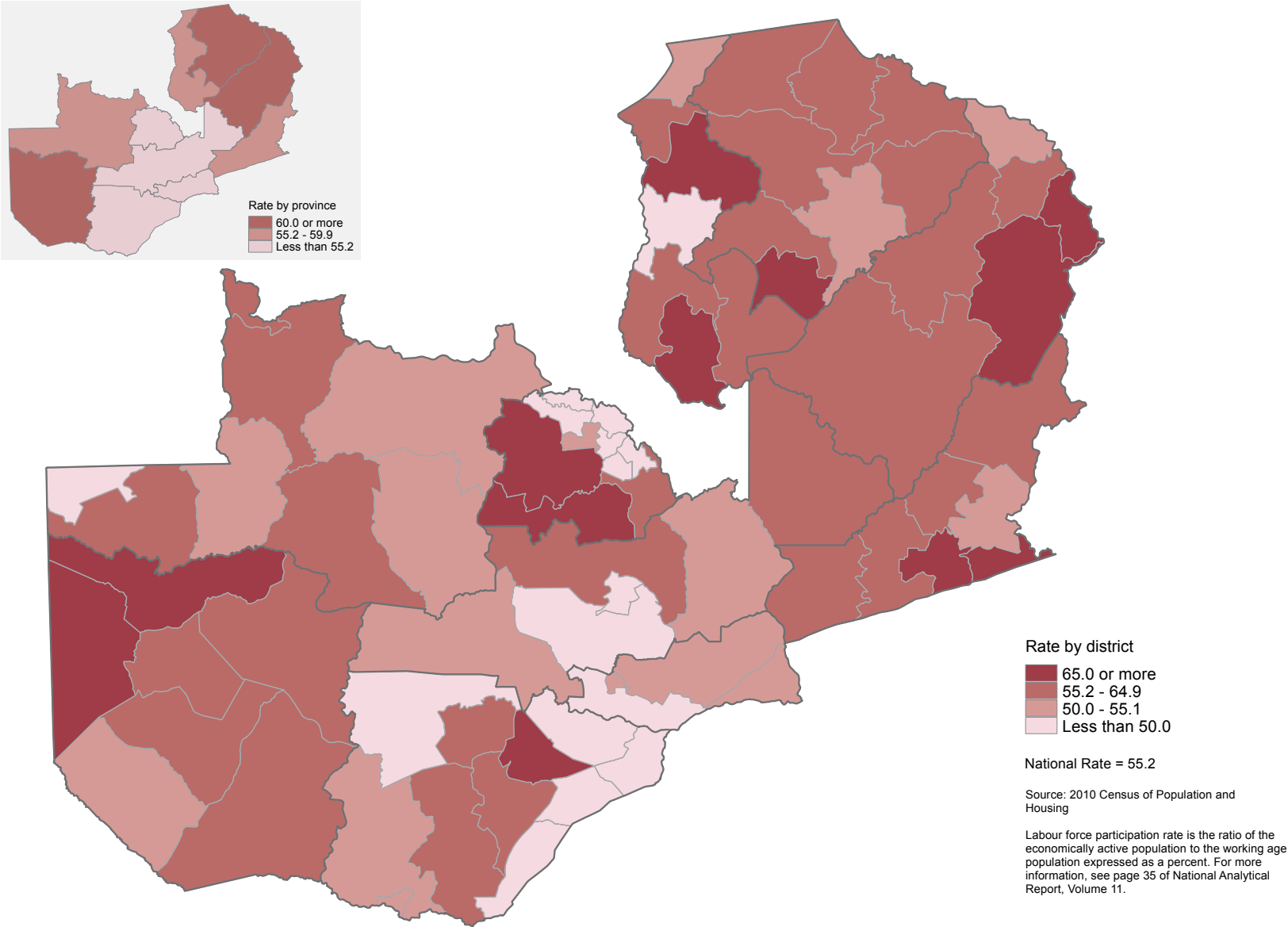


Figure 5.3 Labour Force Participation Rate by Sex, 2010

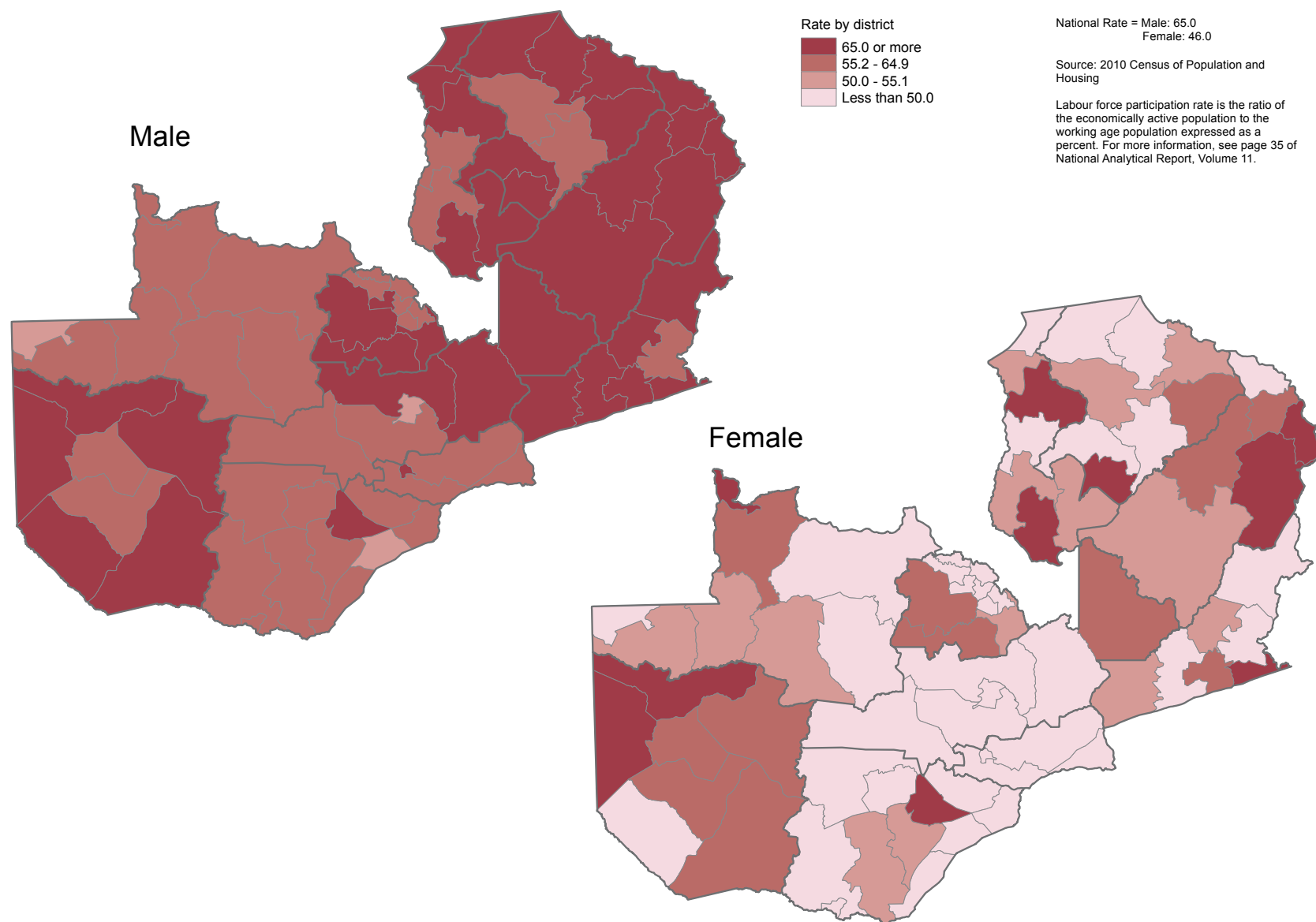


Figure 5.4 Unemployment Rate, 2010

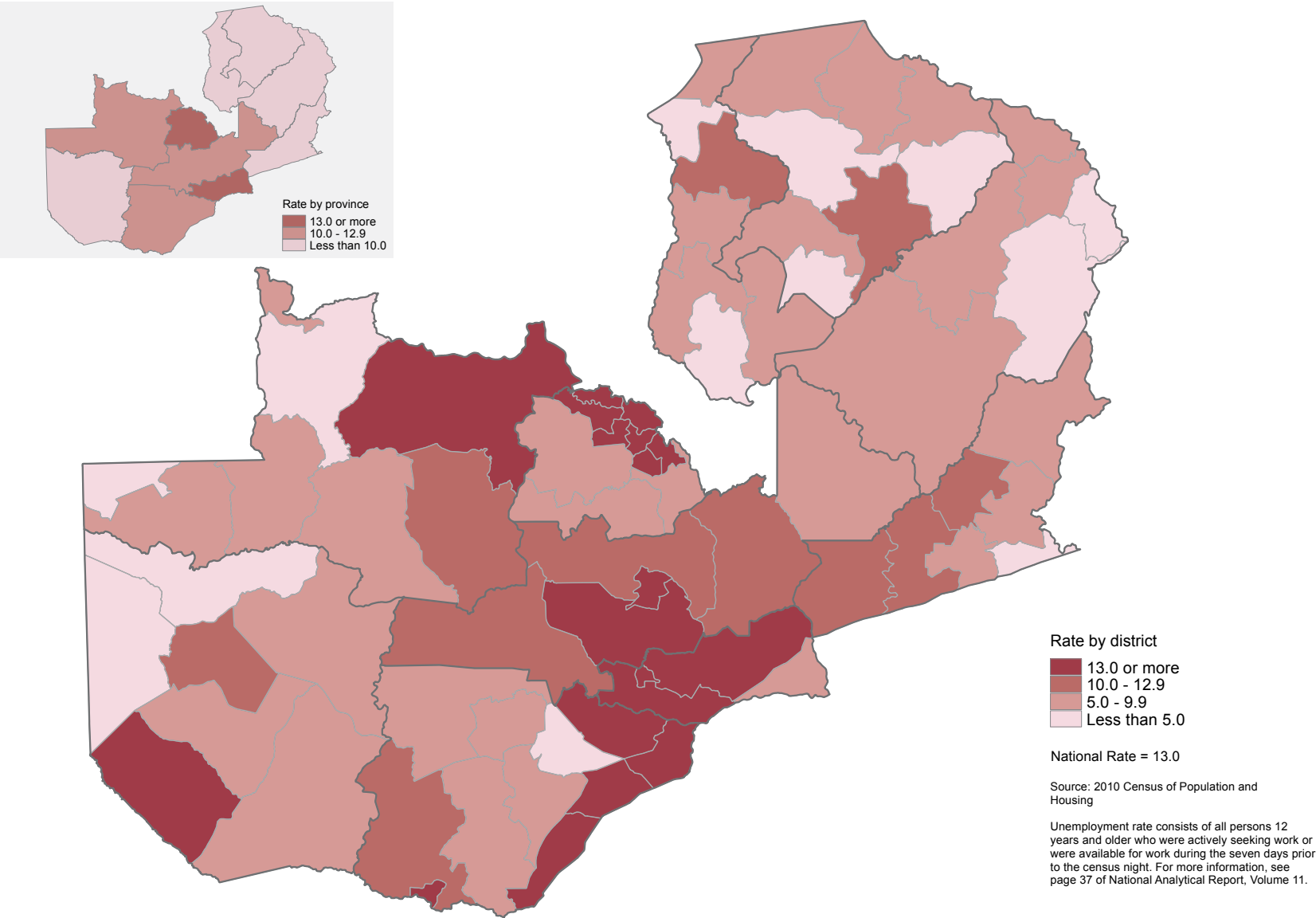


Figure 5.5 Youth Unemployment Rate, 2010

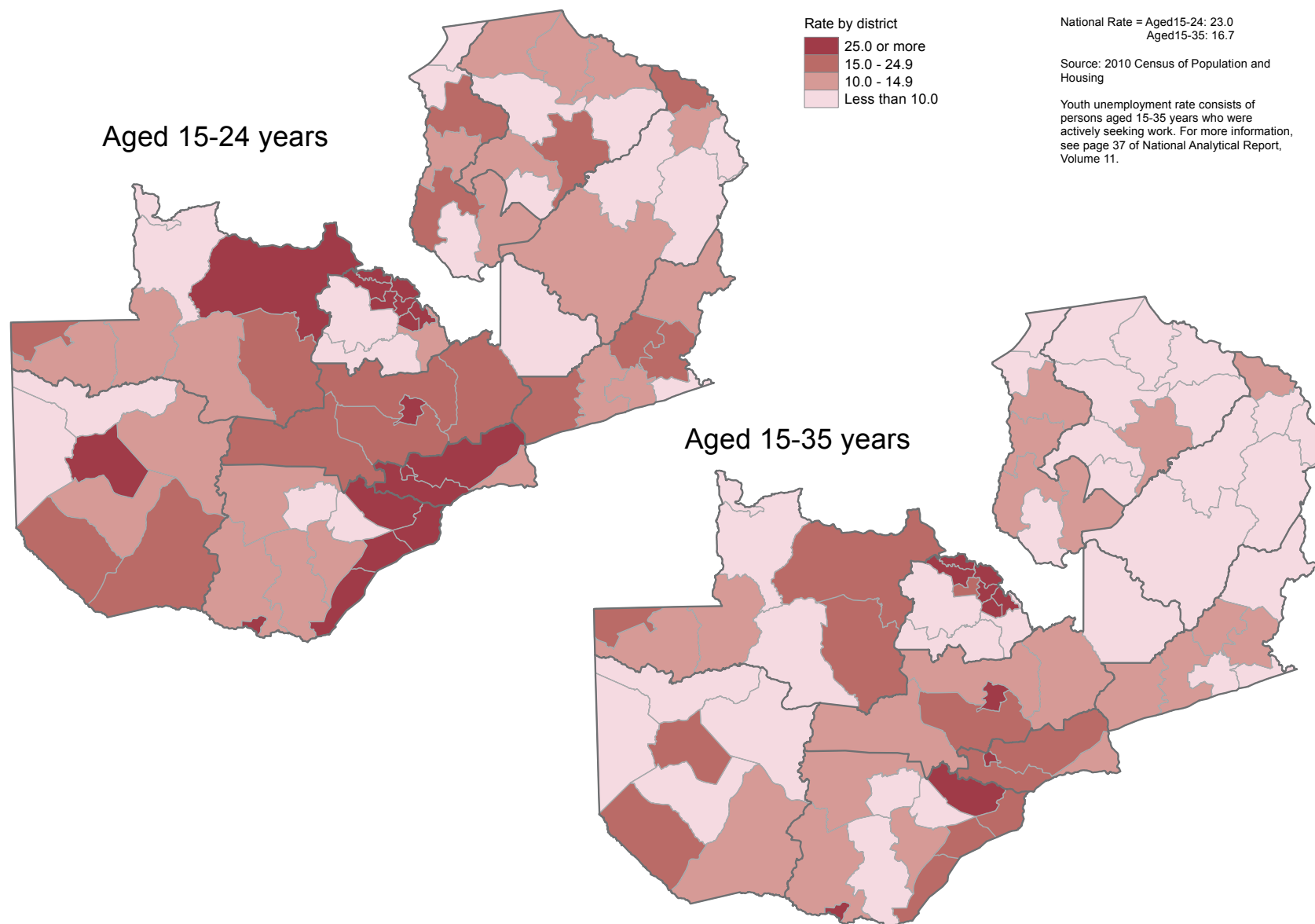


Figure 5.6 Unemployment Rate by Sex, 2010

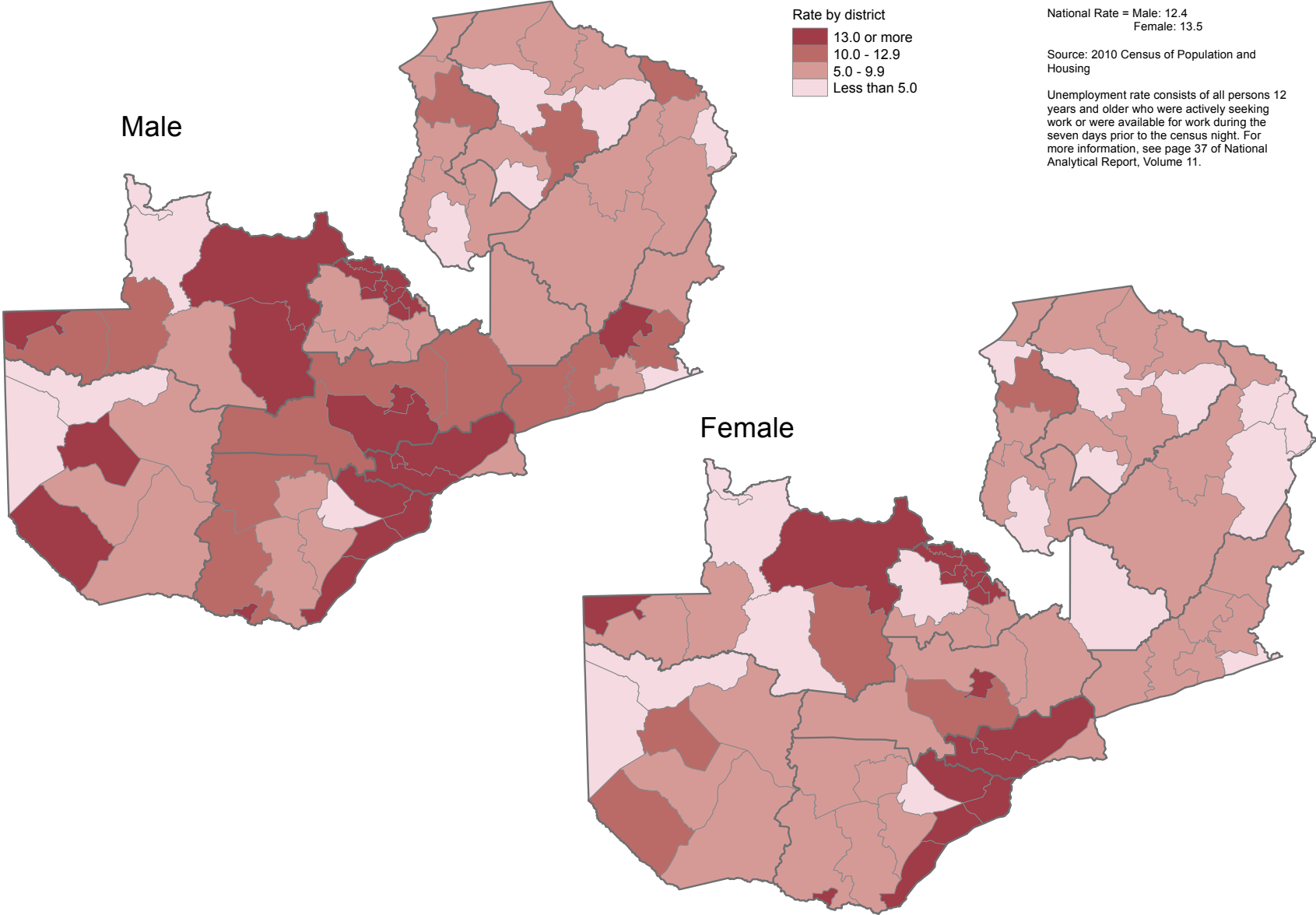


Figure 5.7 Economic Dependency, 2010

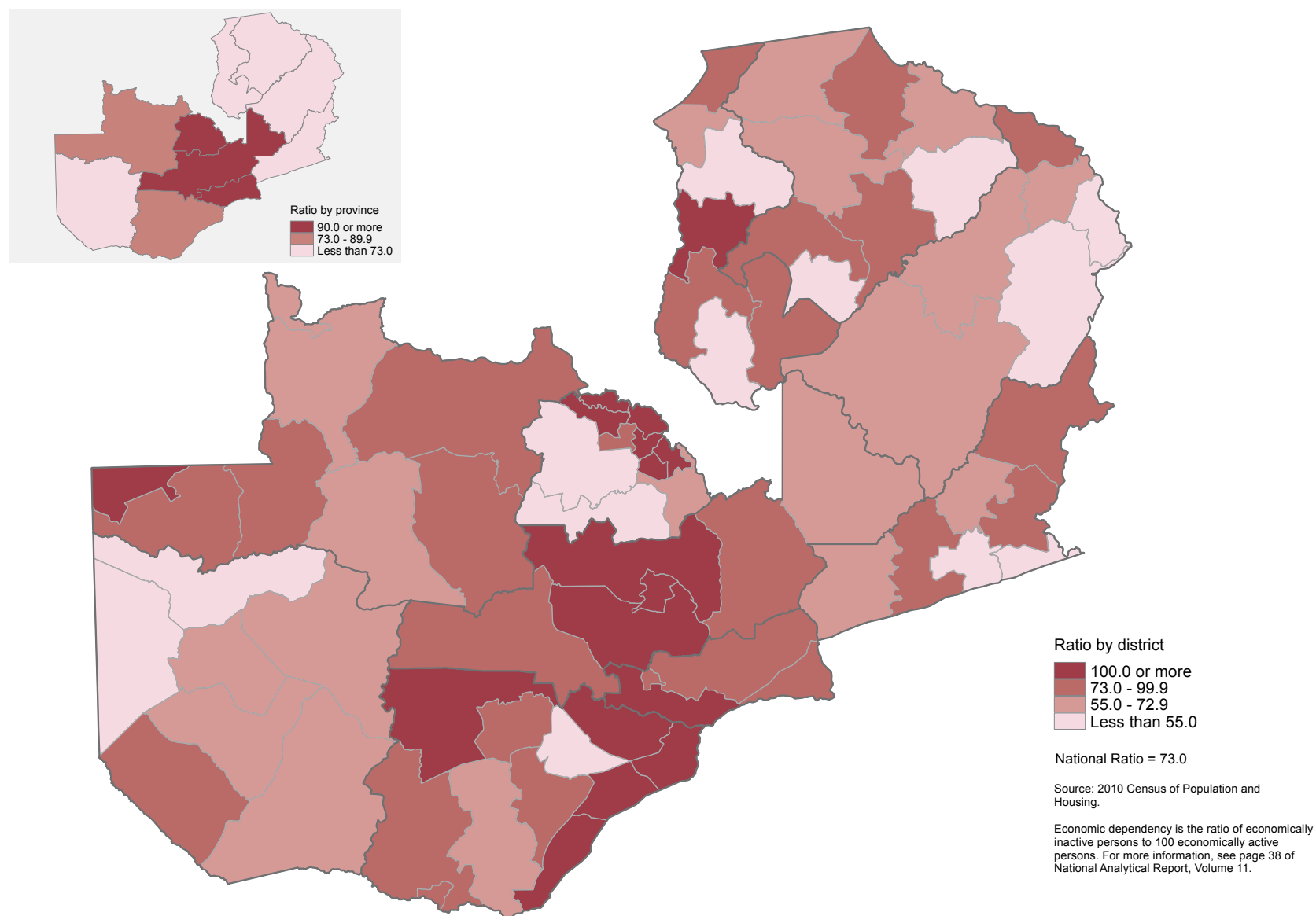
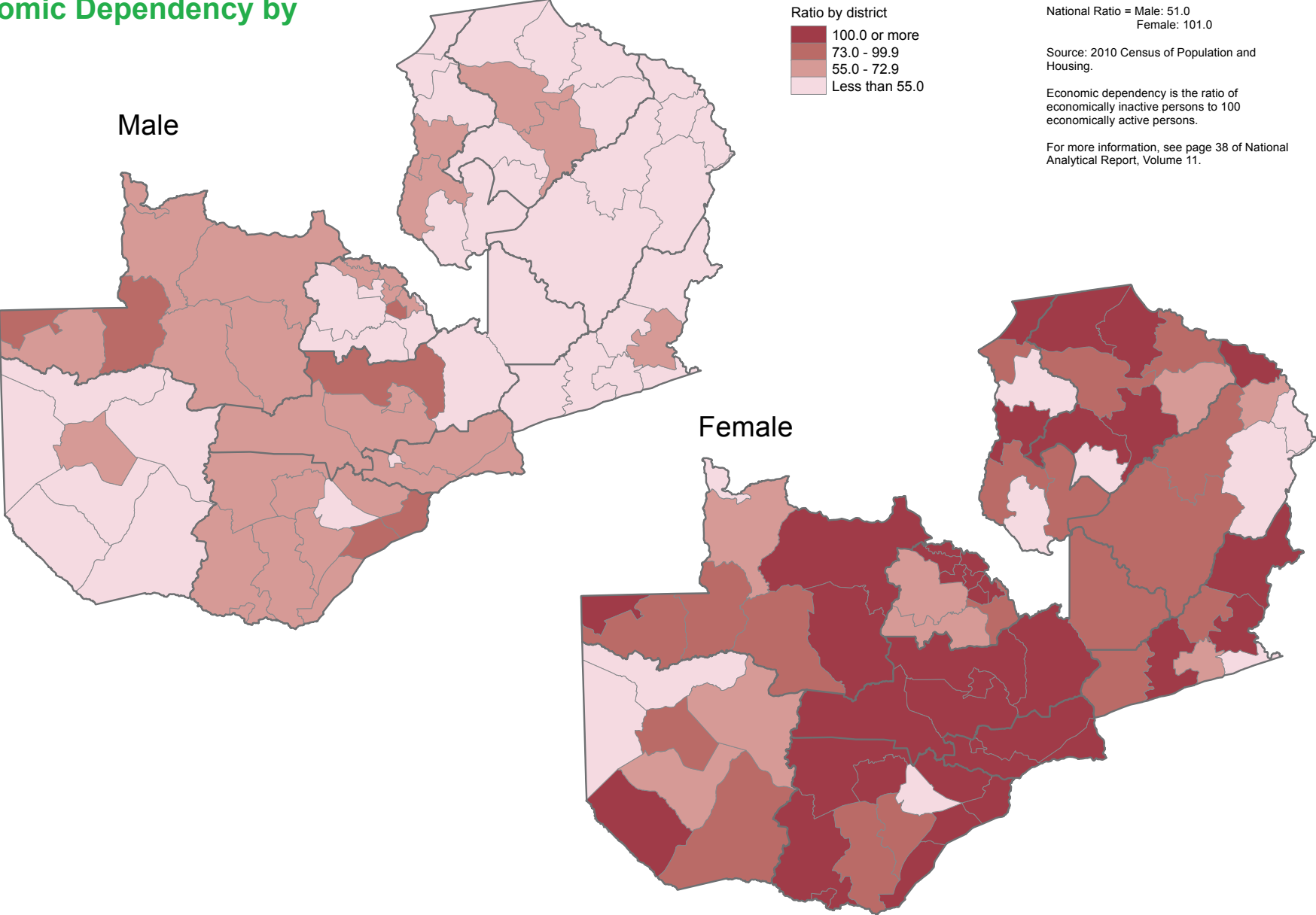


Figure 5.8 Economic Dependency by Sex, 2010



CHAPTER 6

FERTILITY CHARACTERISTICS

Chapter 6: Fertility Characteristics

Fertility is one of the most important demographic variable generated from census data. Fertility refers to the occurrence of live births among women in a population. The census provides a unique opportunity to collect reliable data on migration and fertility, which is very hard to do in a survey. It provides information to help understand and appreciate past, current and future trends of the population size, composition and growth. Fertility data leads planners, government, non-governmental organizations, among others, to evidence based socio-economic planning, monitoring, and evaluation for various current and future aspects of population development. There were two fertility questions in the 2010 Census of Population and Housing. One asked all females 12 years and older if they ever had a live birth and whether these children were still alive or not. The second question asked females 12 to 49 years old if they had any live births in the 12 months preceding the census and whether these children were still alive or not.

Figure 6.1 Total Fertility Rate, 2010

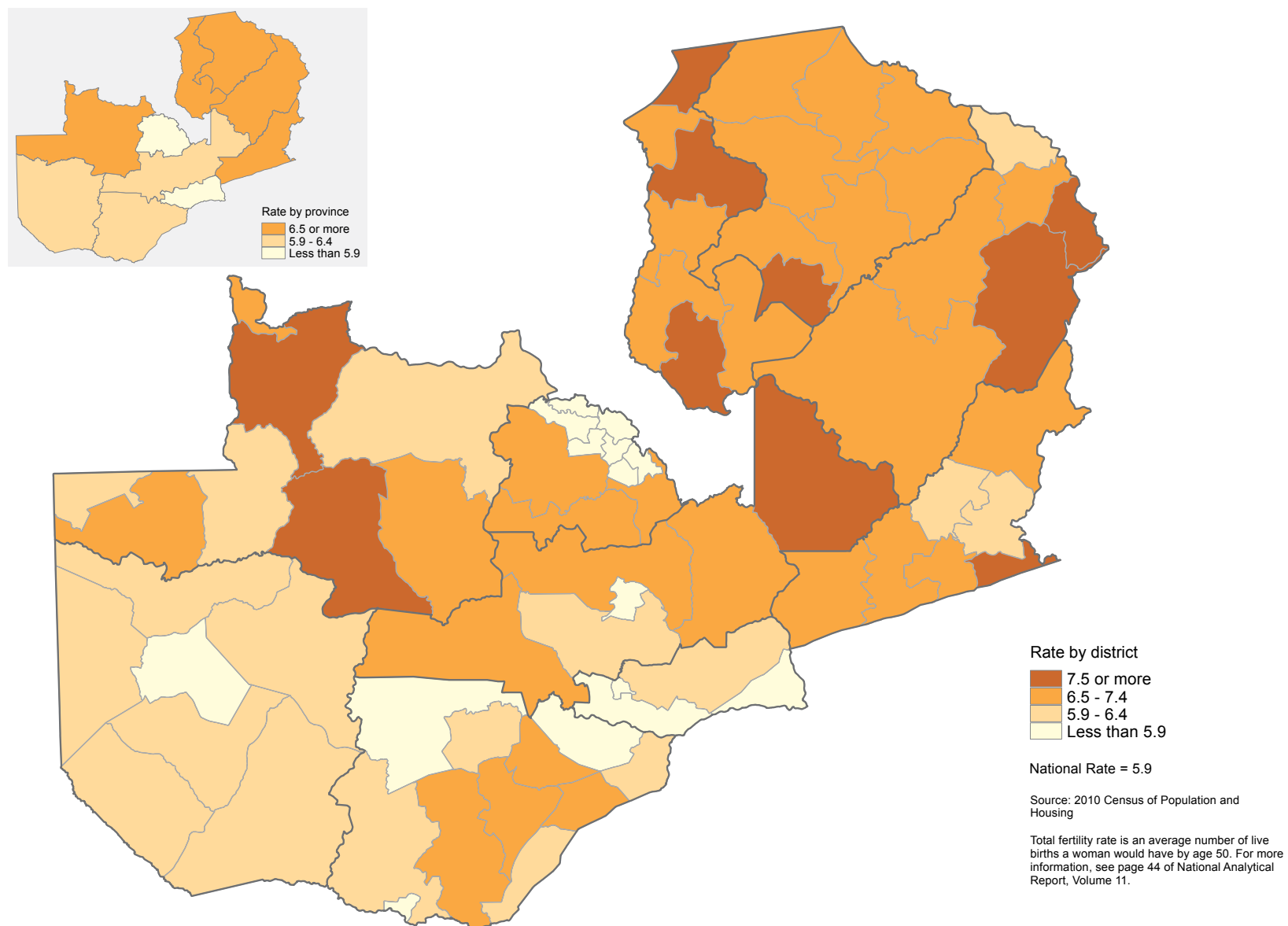


Figure 6.2 Completed Family Size, 2010

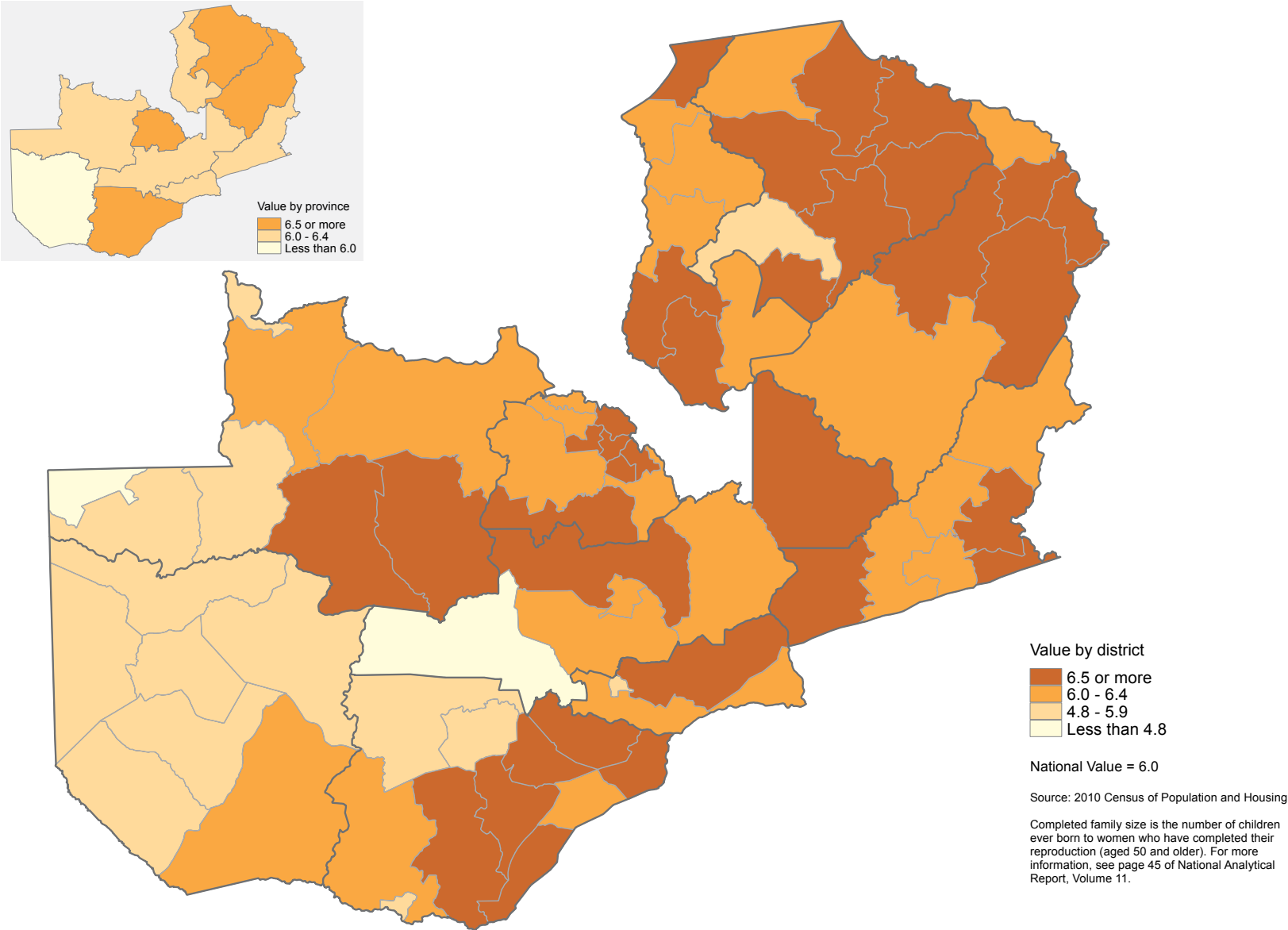


Figure 6.3 Crude Birth Rate, 2010

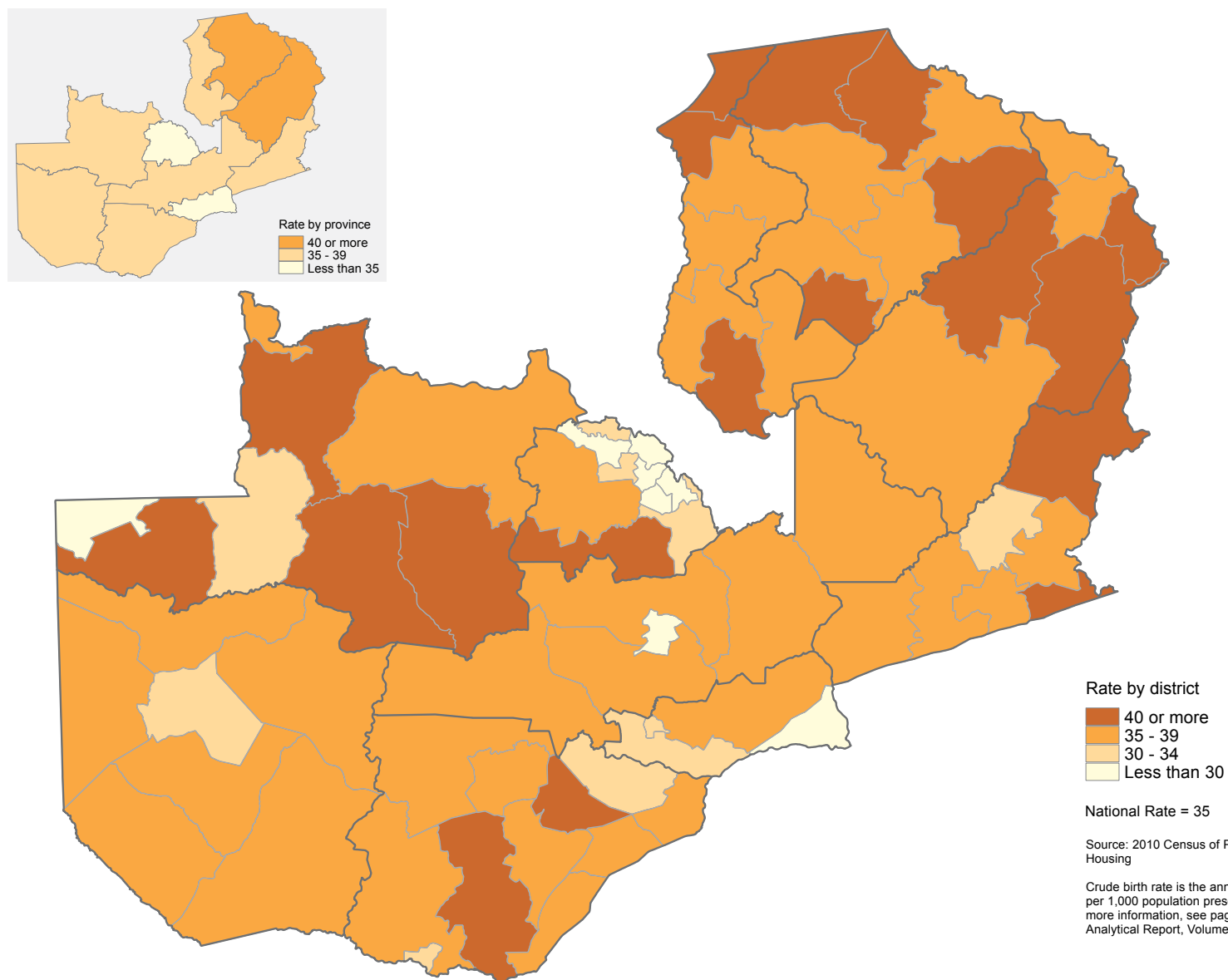


Figure 6.4 Child Woman Ratio, 2010

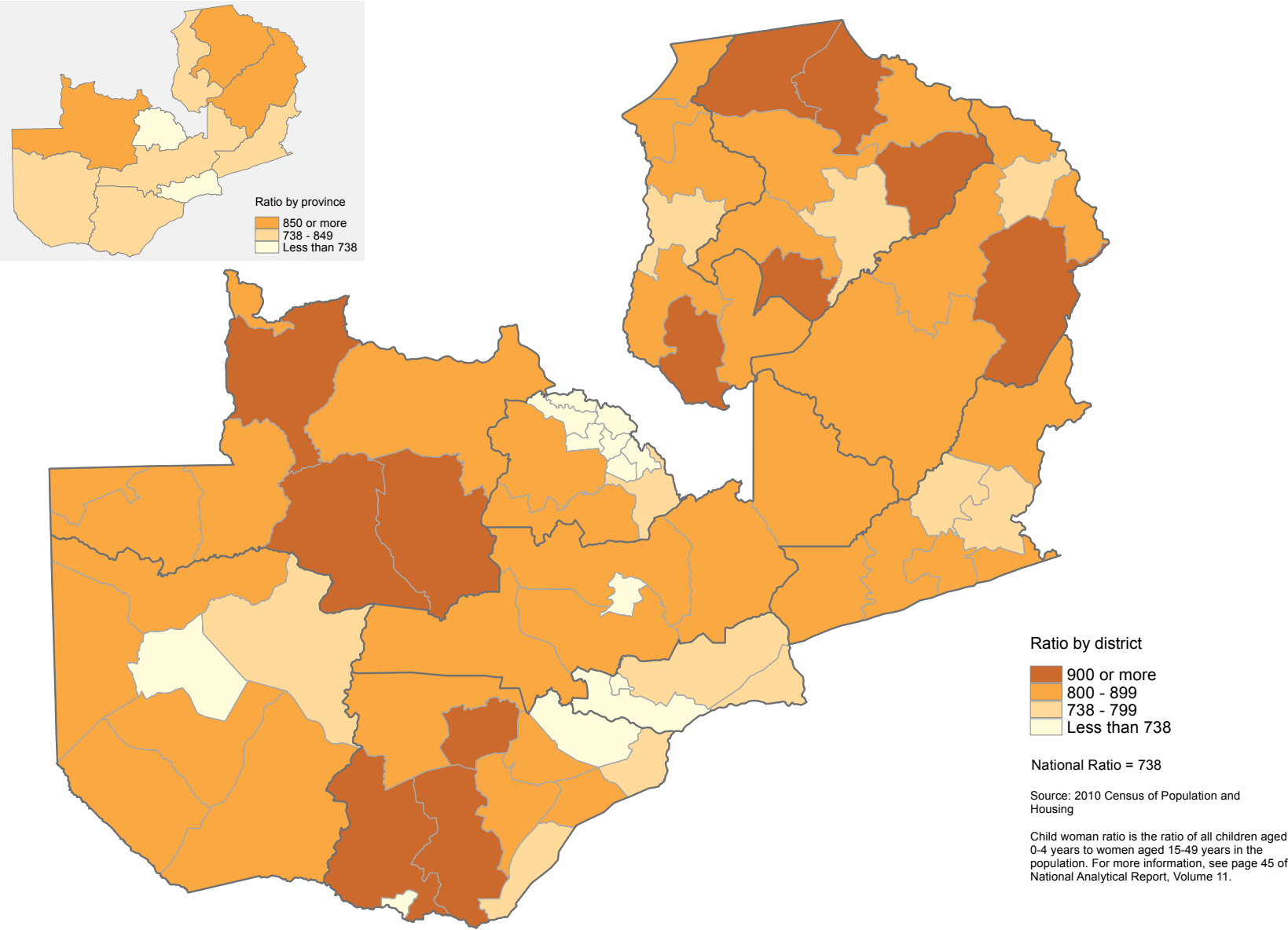
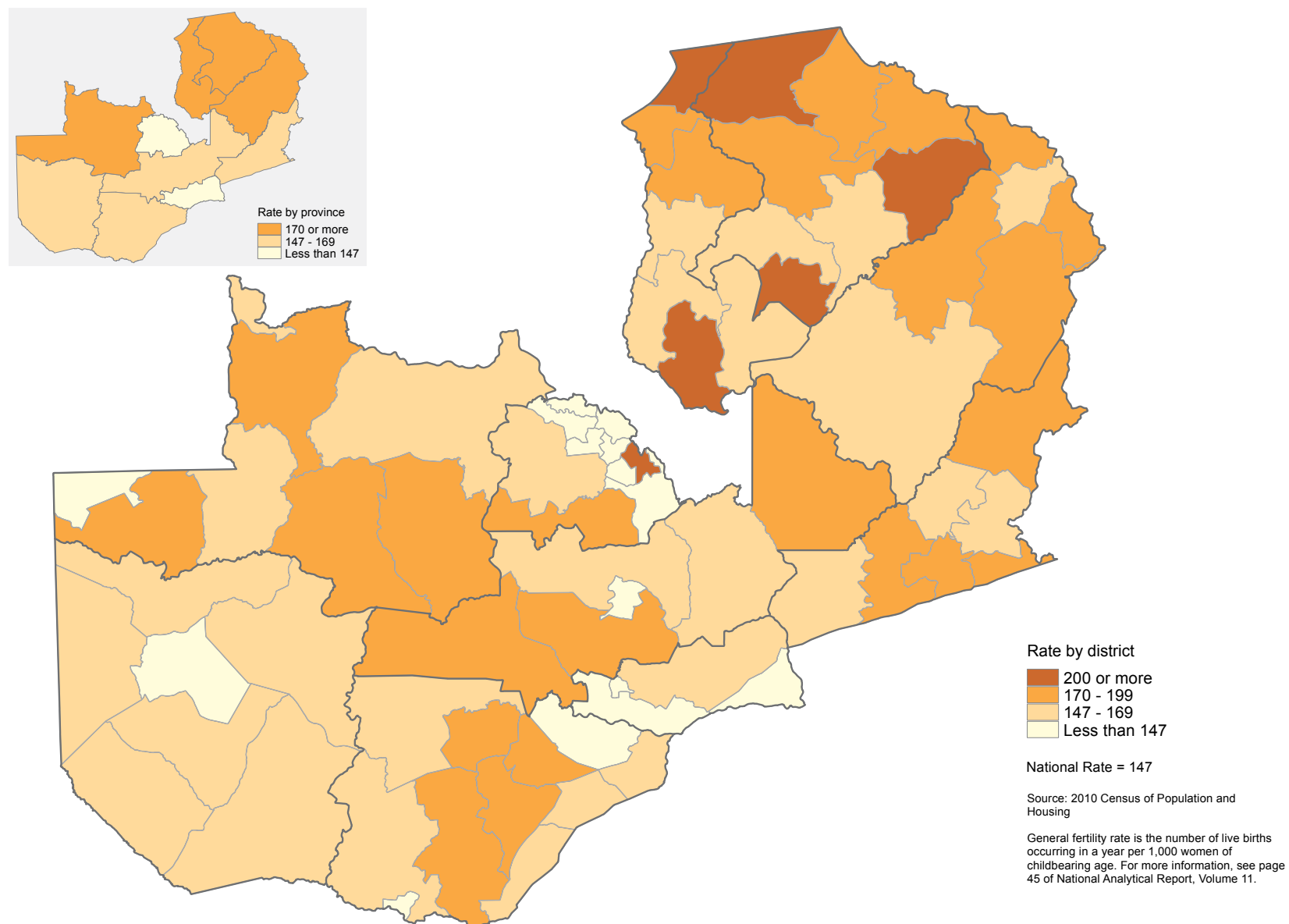


Figure 6.5 General Fertility Rate, 2010



CHAPTER 7

MORTALITY

Chapter 7: Mortality

Basic demographic information on the number of deaths by age and sex in a population is a critical input for the determination and evaluation of health policies and programmes (WHO, 2002). Specifically, child mortality data are important for evaluating and monitoring progress on governments' child survival targets and intervention measures. Equally important for planning and programme implementation purposes is information on adult mortality. This is of particular importance in the era of HIV/AIDS as the pandemic affects the most productive and reproductive ages (15-49 years). Mortality refers to the occurrence of deaths in a population.

Figure 7.1 Crude Death Rate, 2010

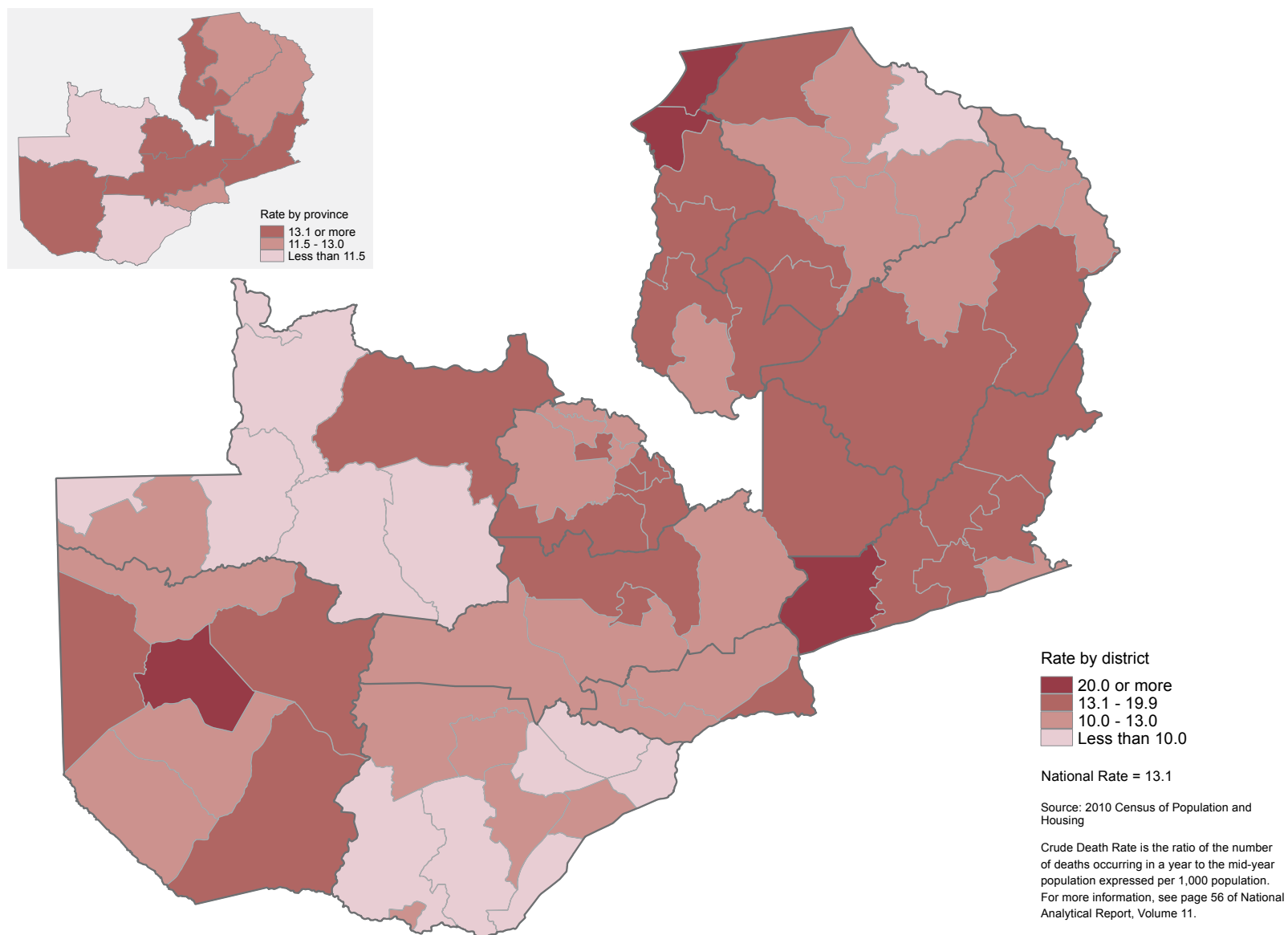


Figure 7.2 Infant Mortality Rate, 2010

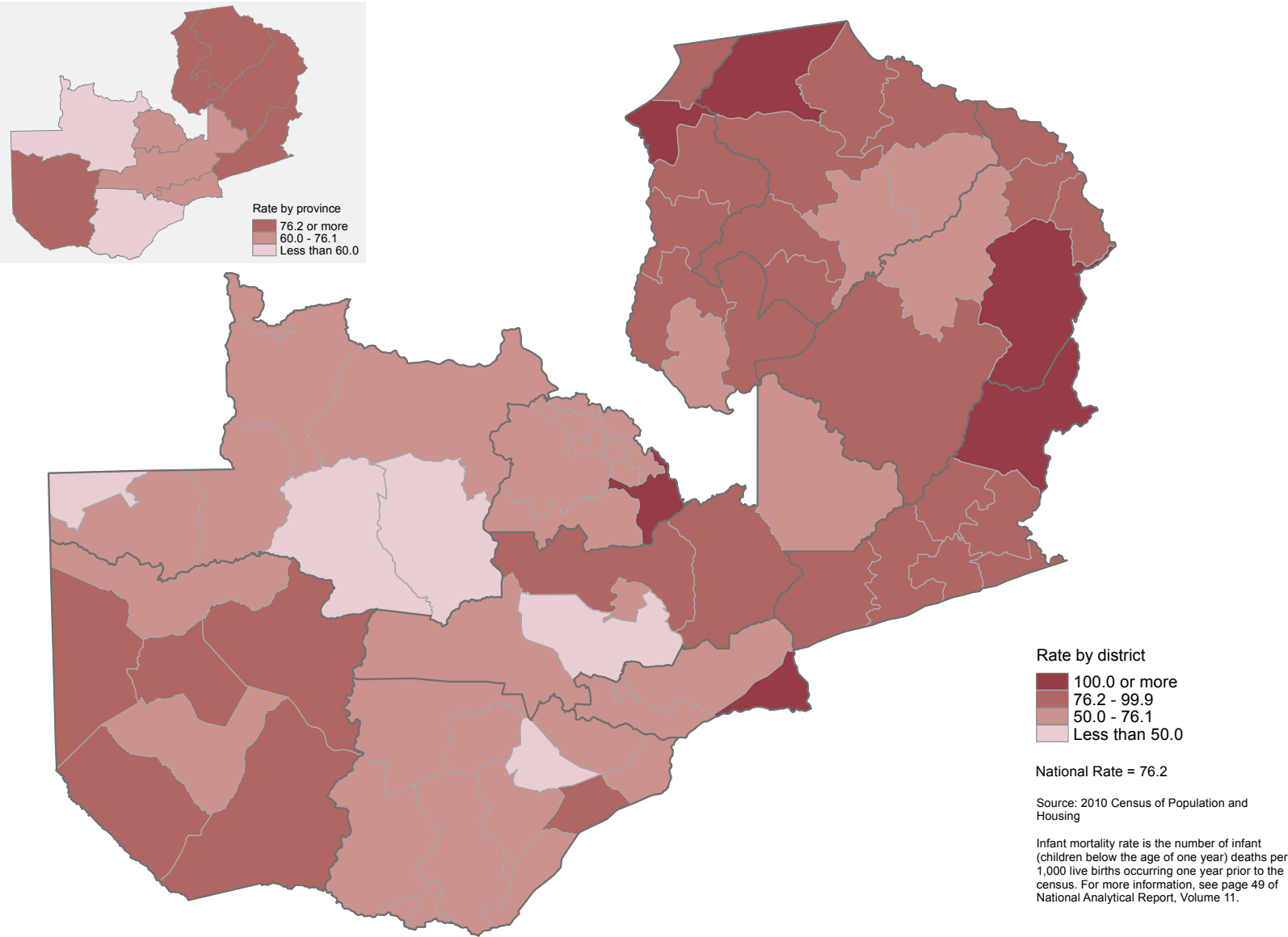


Figure 7.3 Child Mortality Rate, 2010

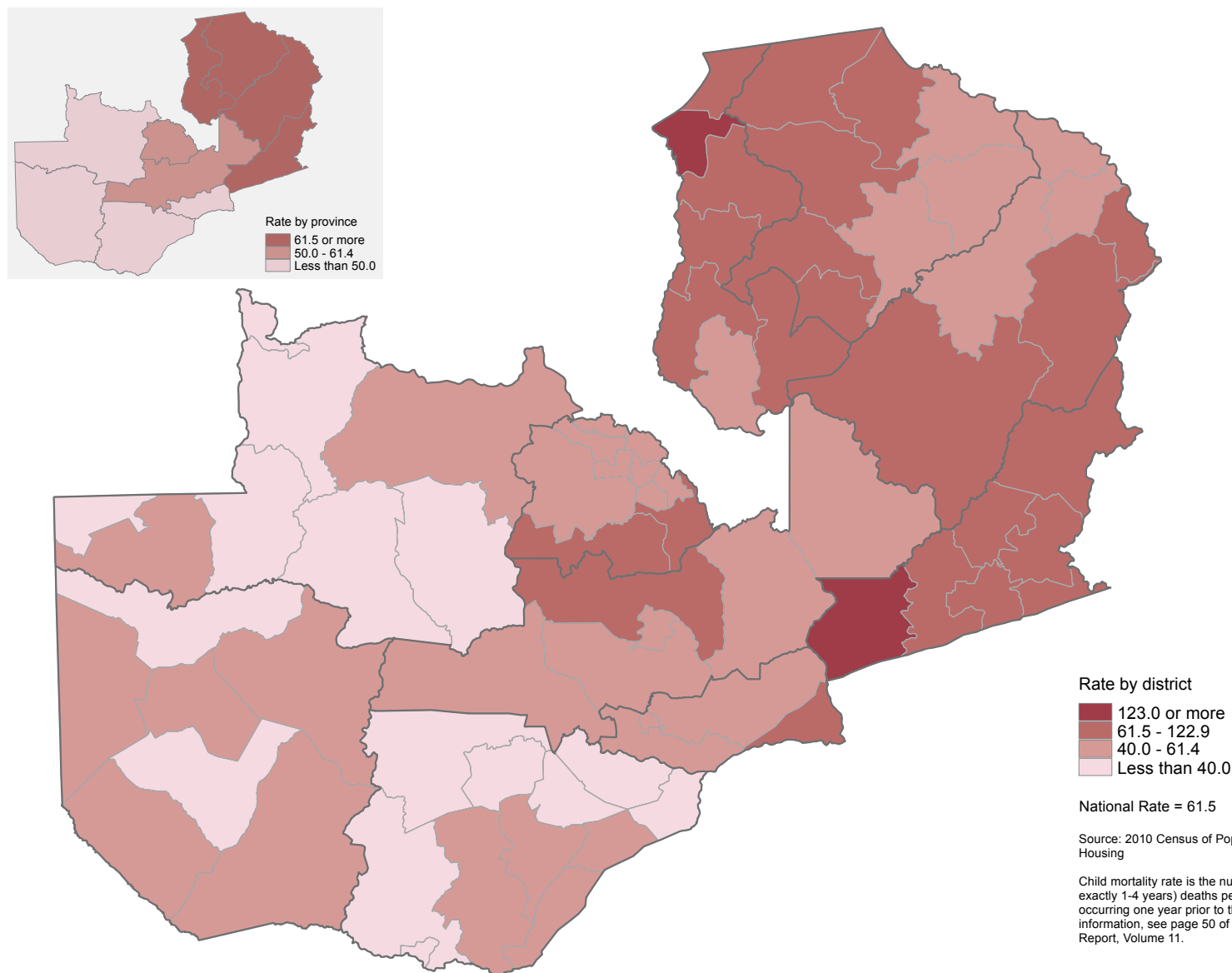


Figure 7.4 Under-Five Mortality Rate, 2010

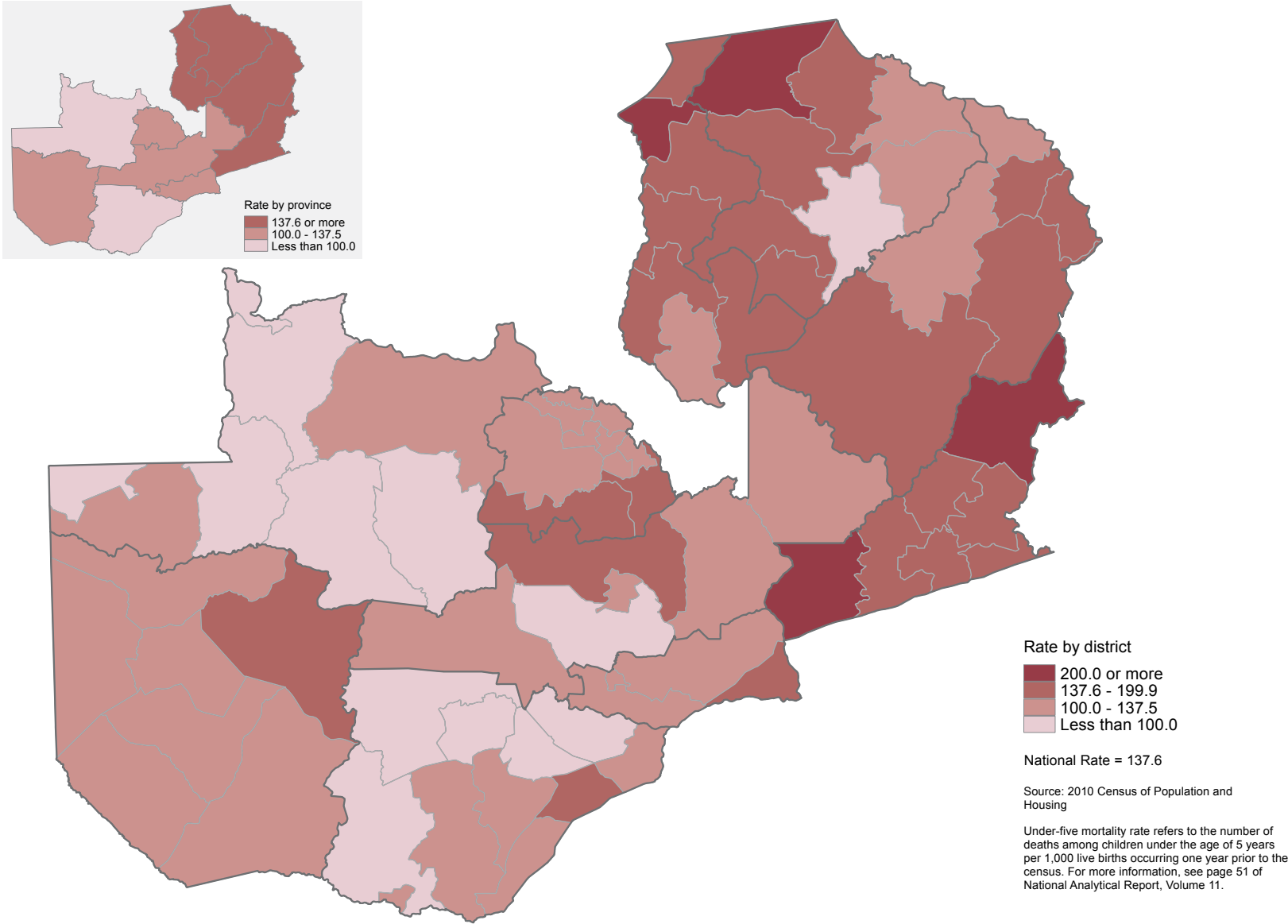


Figure 7.5 Maternal Mortality Rate, 2010

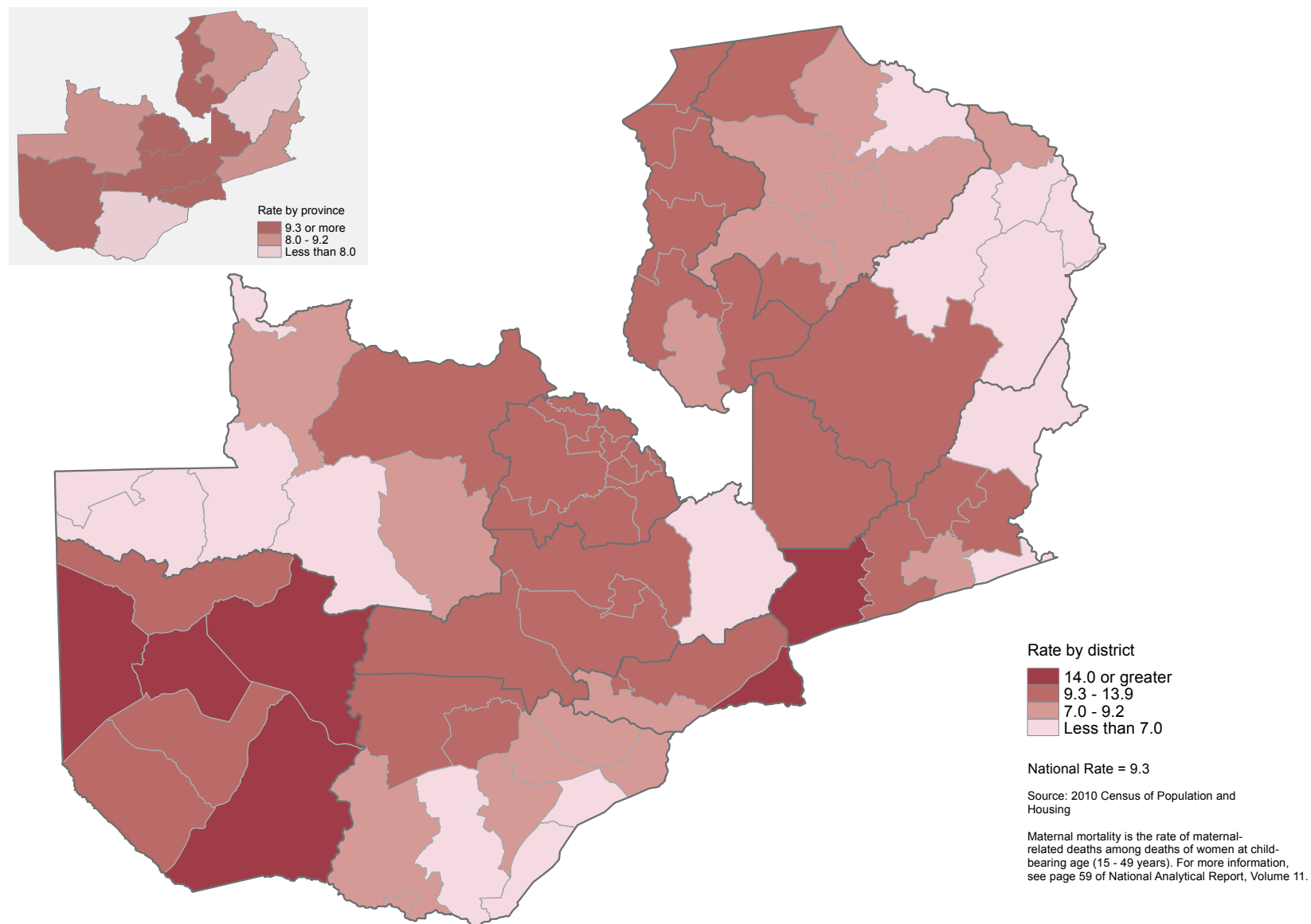
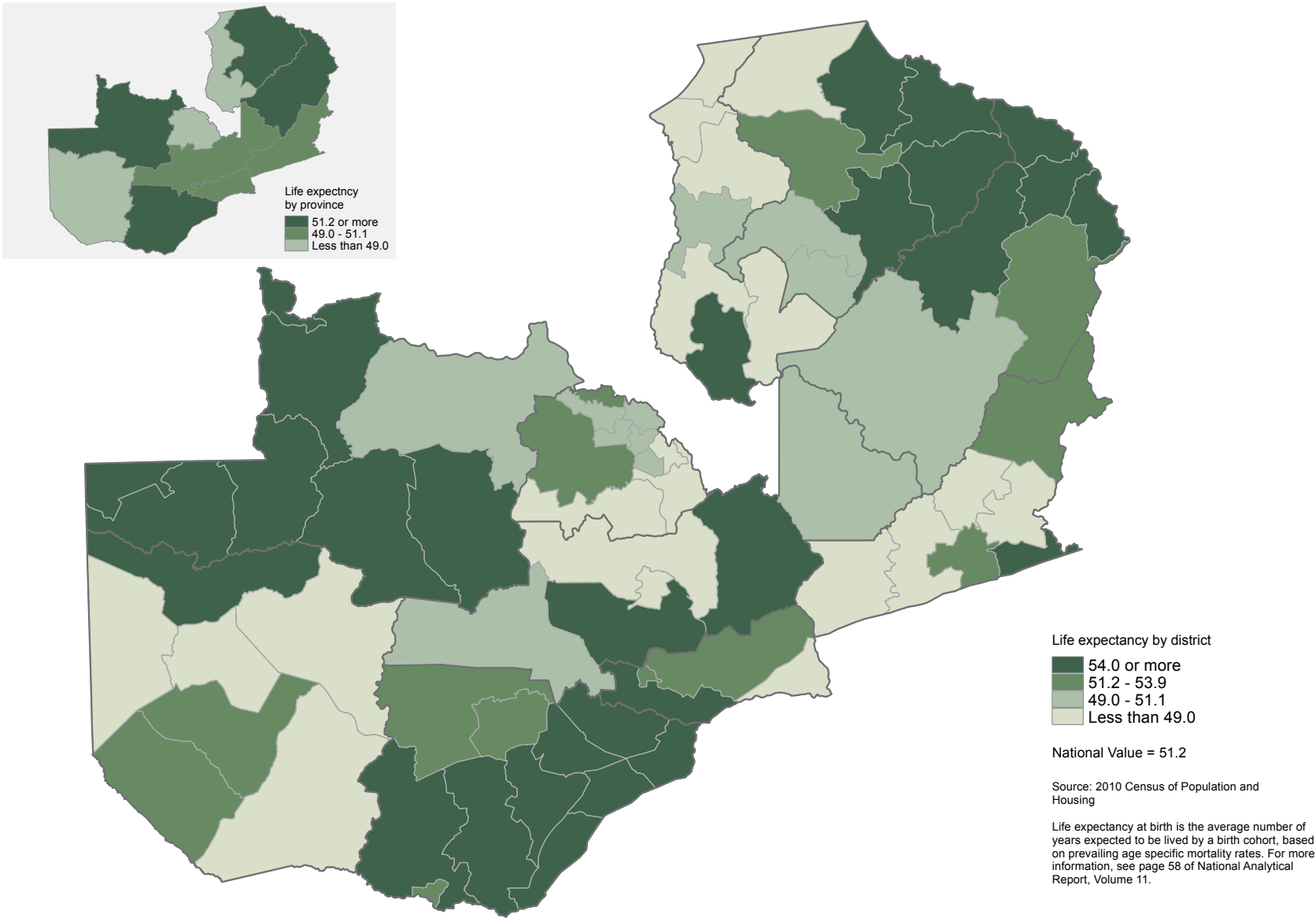


Figure 7.6 Life Expectancy, 2010



CHAPTER 8

DISABILITY

Disability is defined as a limitation in the kind or amount of activities that an individual can perform because of the on-going difficulties due to a long term physical condition, mental condition or health problem.

Type of Disability

Sight: Referred to two types of disabilities which are:

Blind: The complete loss of sight in both eyes

Partially Sighted: Loss of one eye or poor sight but does not mean complete blindness

Hearing or Speech: This referred to four types of disabilities which are:

Deaf and Dumb: Complete loss of sense of hearing and speech. The lack or loss of the ability to hear and speak

Deaf: Complete loss of sense of hearing. This is the lack or loss of the ability to hear

Hard of Hearing: This is the Partial loss of sense of hearing but not complete loss of sense of hearing, e.g., the person who uses hearing aids

Dumb: Complete lack of ability to speak

Speech Impairment: A condition of people who fail to produce meaningful spoken words

Mental: This referred to three types of disabilities which are:

Mental Illness: A condition of mental illness with a substantial, adverse, and long-term effect on one's ability to carry out normal day-to-day activities.

Intellectual disability: A disability characterized by significant limitations both in intellectual functioning and in adaptive behavior, which covers many everyday social and practical skills. This disability originates before the age of 18.

Mentally Retarded: Any individual that is either very slow to learn or has deficiency of mental intellect (slow in grasping things, difficulties in remembering things, very slow at responding)

Physical: Any person with a physical abnormality relating to the loss of bodily limbs or any deformity in the bodily stature, e.g., the epileptics and leper

Other: Any other disability not mentioned above

Figure 8.1 Population with Disability, 2010

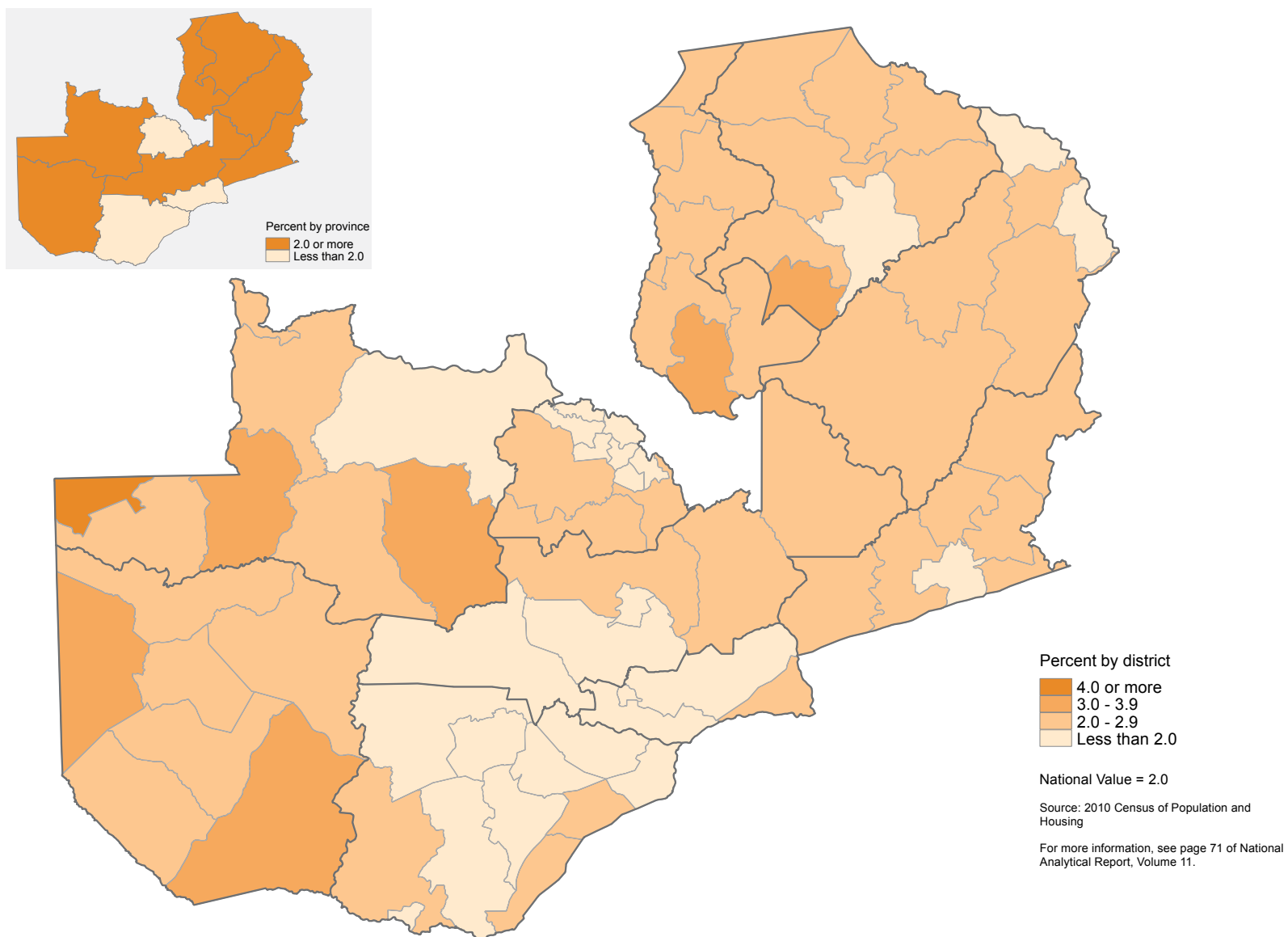
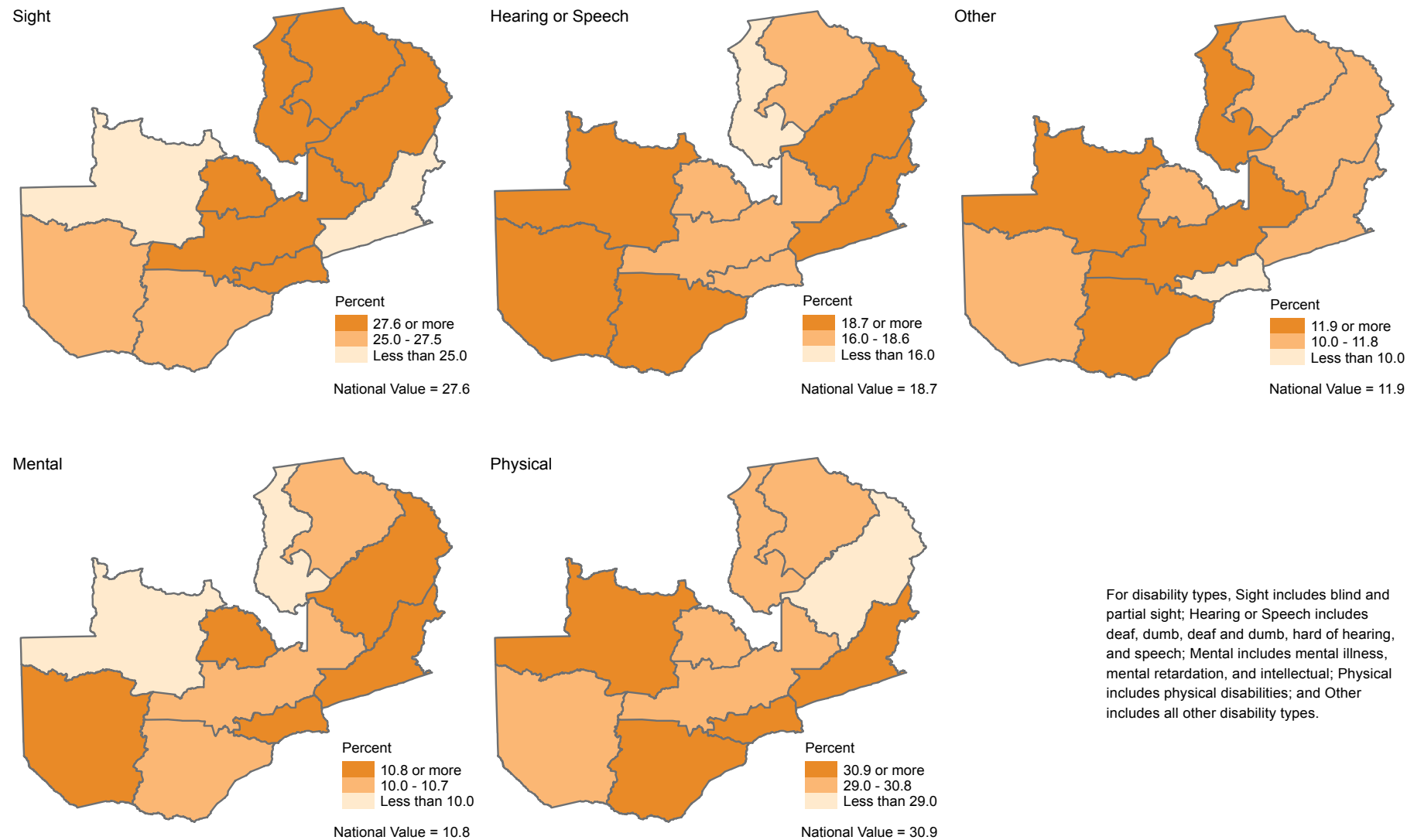


Figure 8.2 Type of Disability, 2010



Source: 2010 Census of Population and Housing
For more information, see page 72 of National Analytical Report, Volume 11.

CHAPTER 9

MIGRATION

Chapter 9: Migration

Migration is the geographic movement of people across a specified boundary of the country for the purpose of establishing a new residence. Migration is highly affected by the socio-economic development of provinces and districts. More economically developed provinces in Zambia show higher levels of in-migration.

Migrant: This is a person who changes his usual place of residence by crossing an administrative boundary and residing in a new area for a period of not less than six months or intends to stay in the new area for a period of not less than six months.

Lifetime migrant: This is a person enumerated in a different administrative area than that of birth. The concept refers to all movements that have occurred between the time of birth and the time of enumeration.

In-migrant and out-migrant: An in-migrant is a person who comes to live in an area by crossing an administrative boundary within the same country. An out-migrant is a person who leaves an administrative area to live in another administrative area of the same country. These concepts are associated with internal migration.

Net migration: This is the balance between in-migration and out-migration. According to the direction of the balance, it may be characterized by net in-migration or net out-migration.

Figure 9.1 Lifetime In Migration Rate, 2010

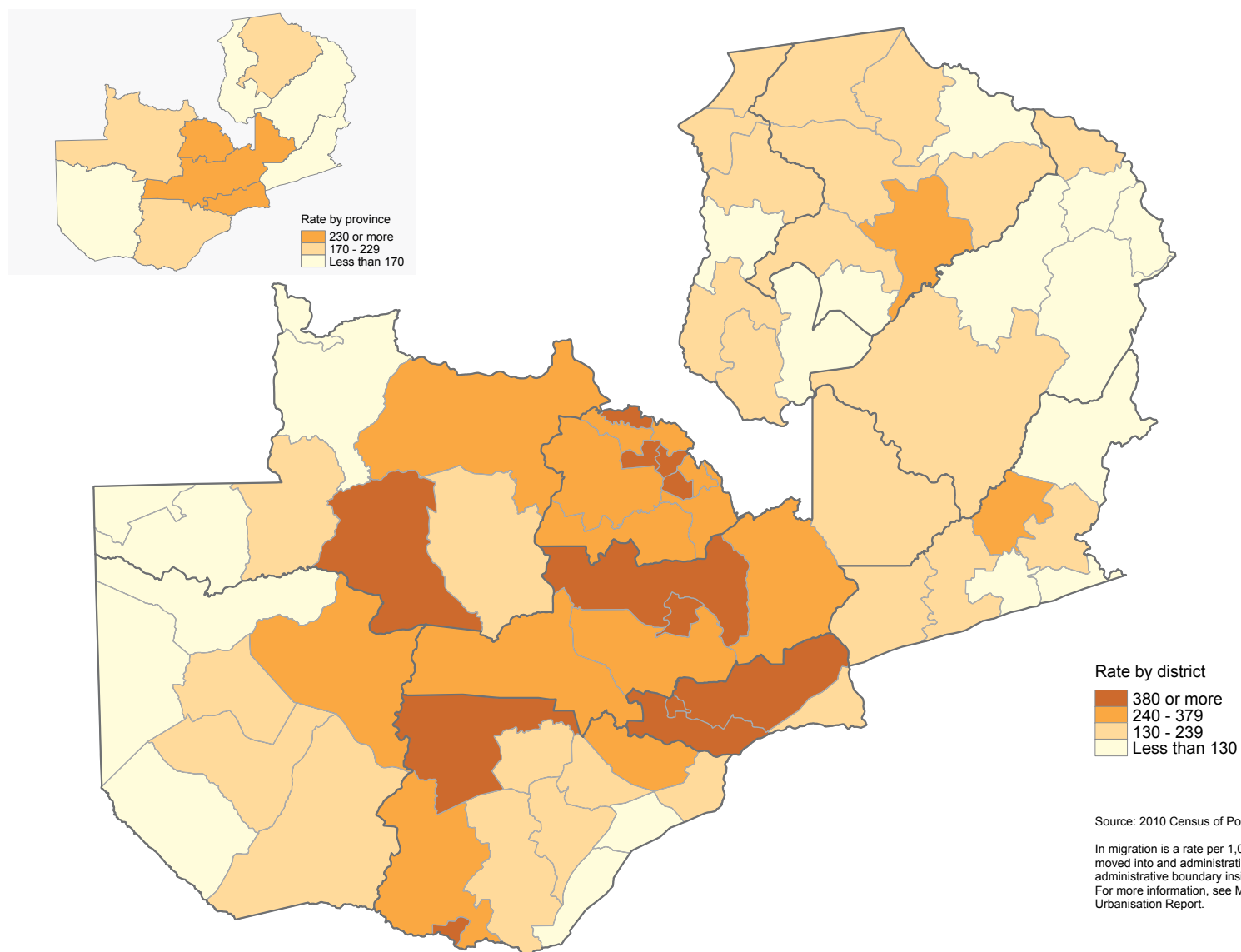


Figure 9.2 Lifetime Out Migration Rate, 2010

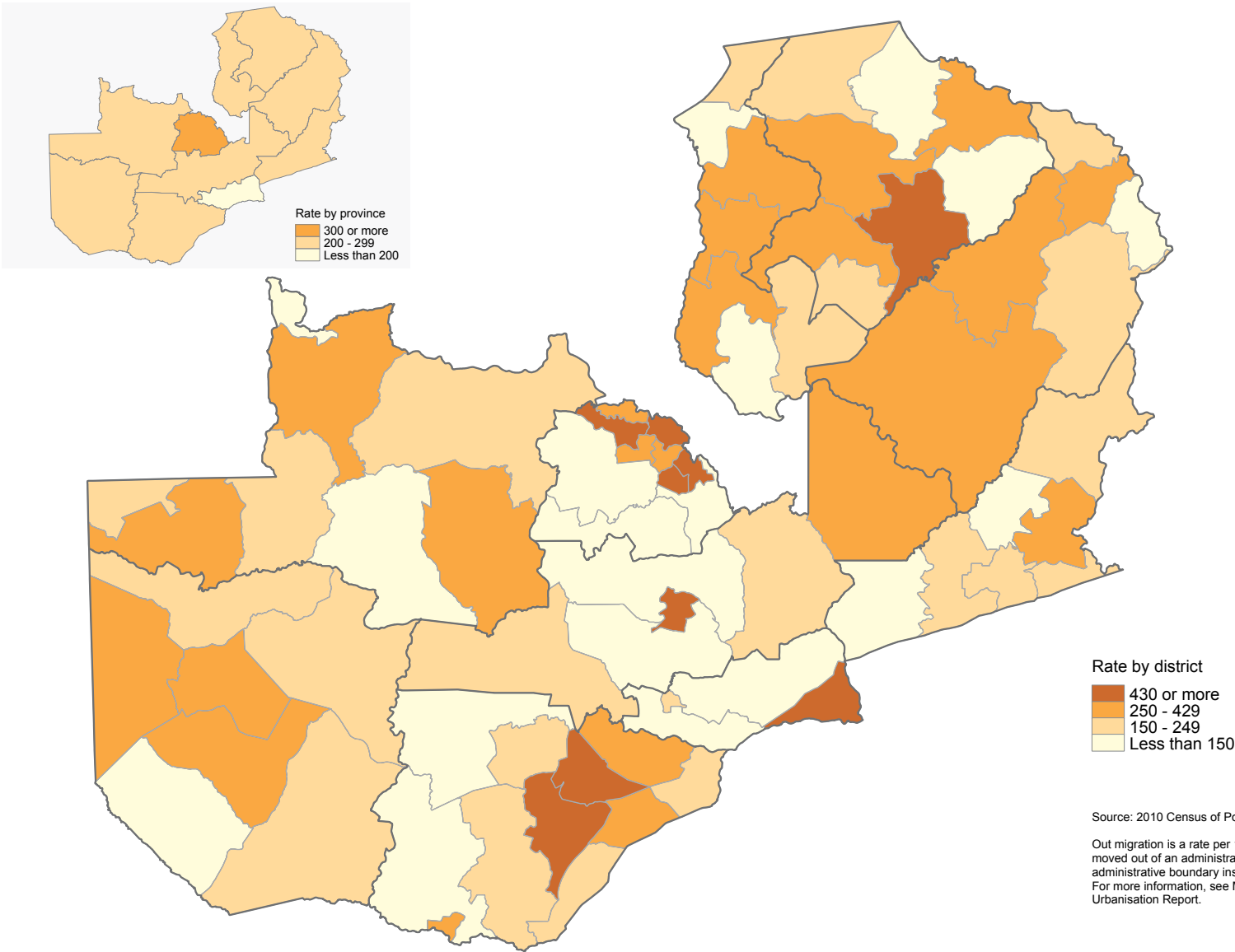


Figure 9.3 Lifetime Net Migration Rate, 2010

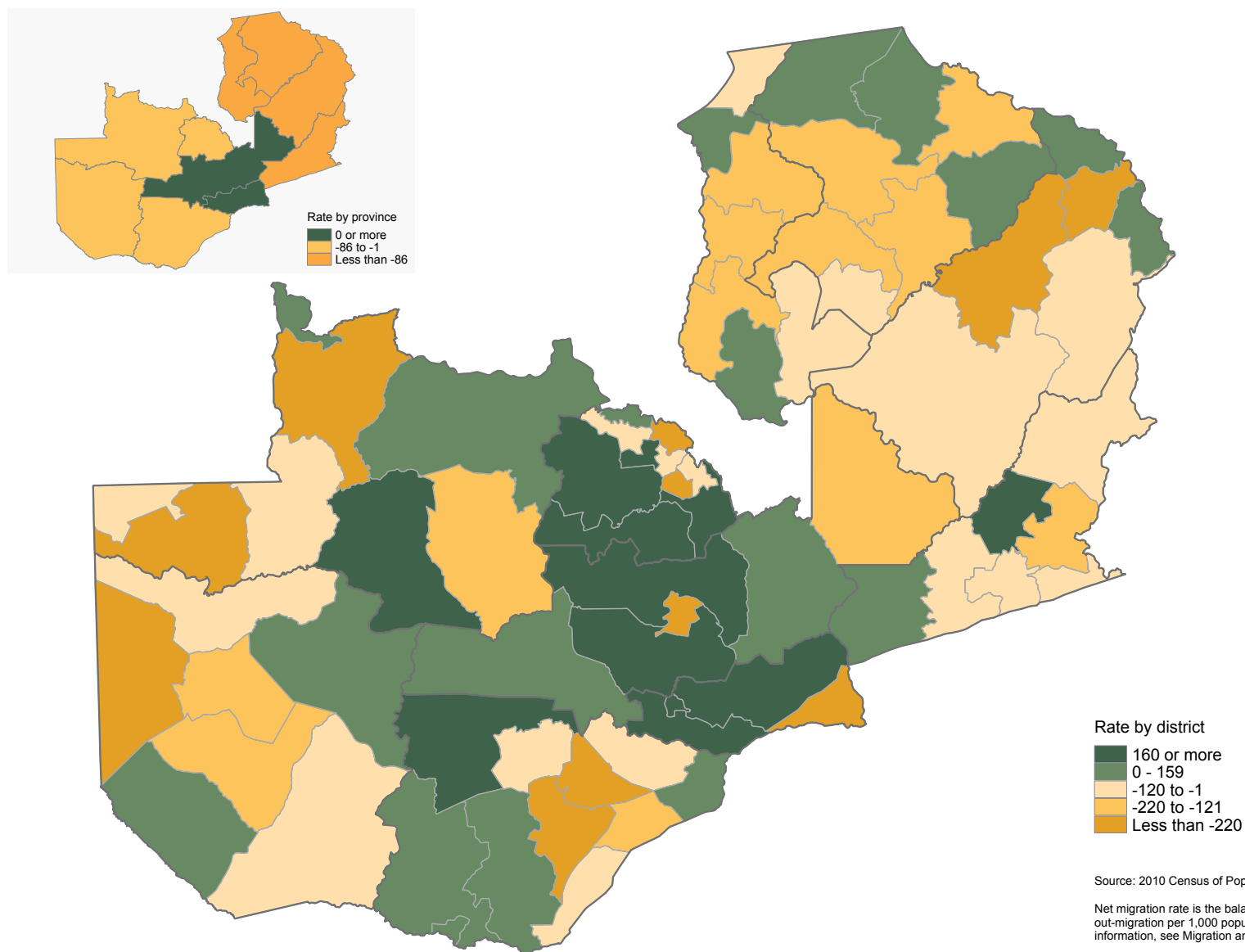


Figure 9.4 Lifetime Gross Migration Rate, 2010

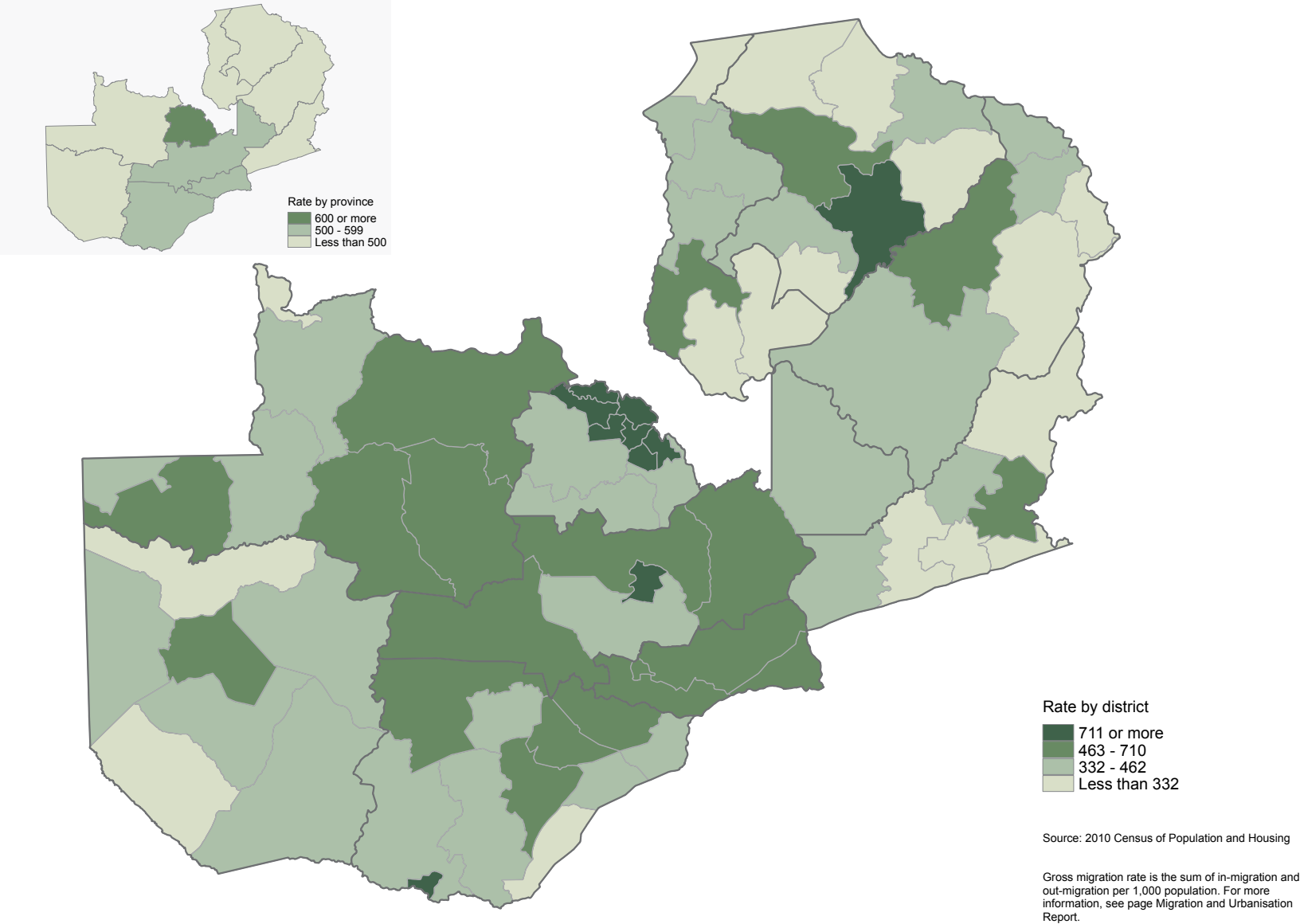


Figure 9.5 Lifetime Migration Efficiency Ratio, 2010

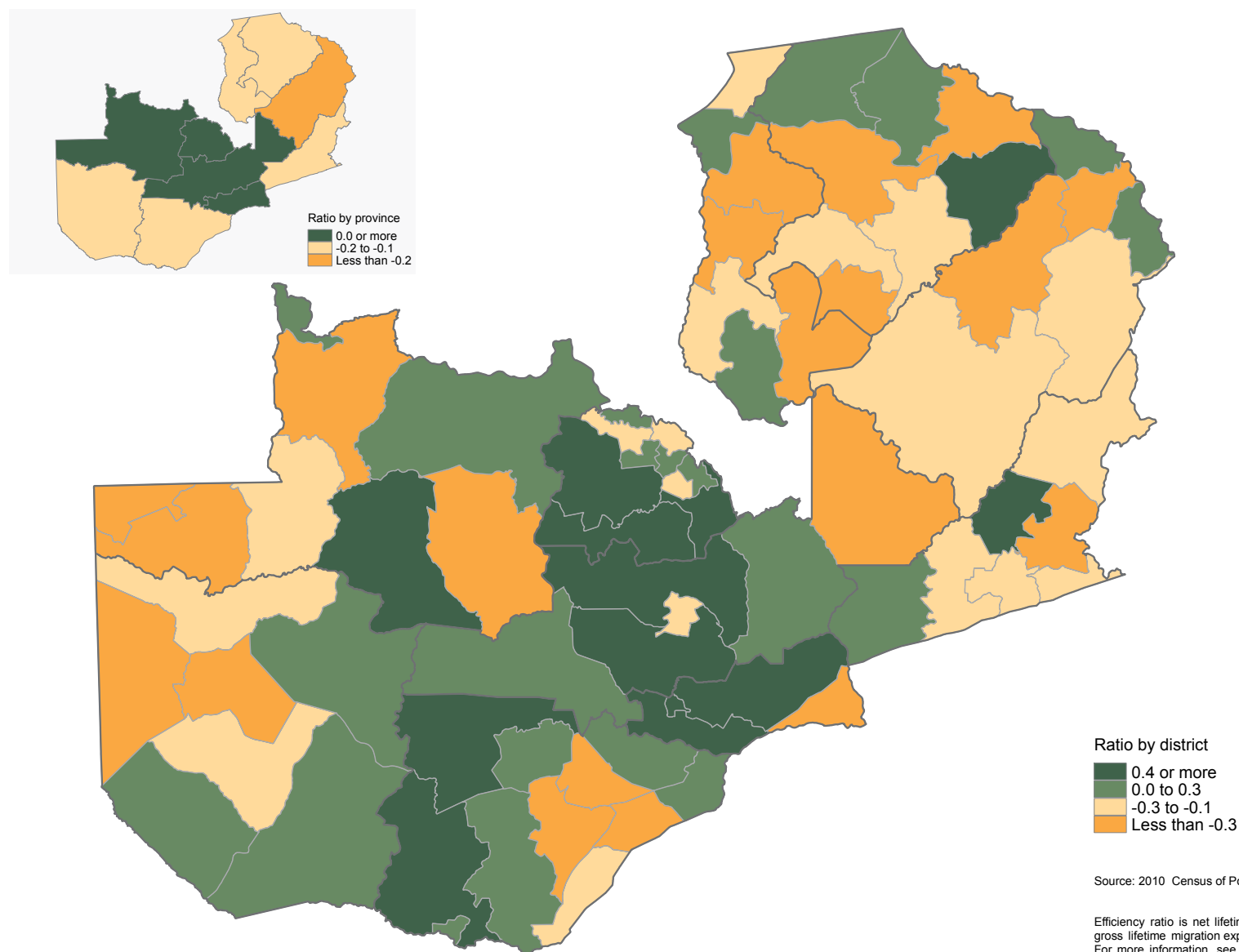
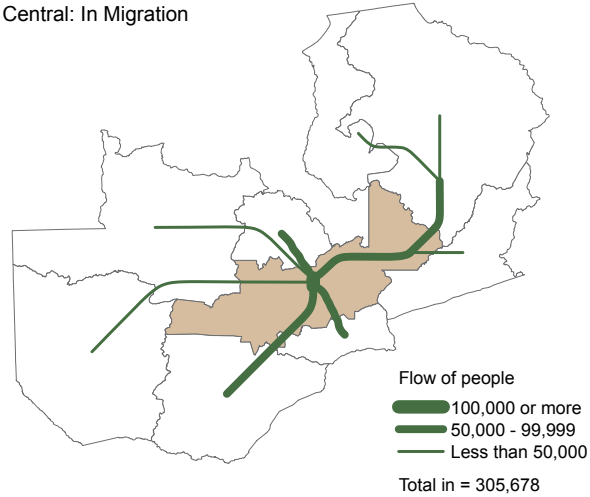
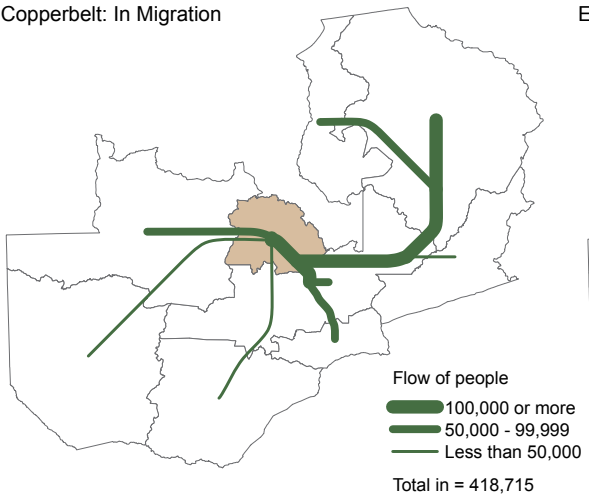


Figure 9.6 Lifetime Migration for Central, Copperbelt, and Eastern Provinces, 2010

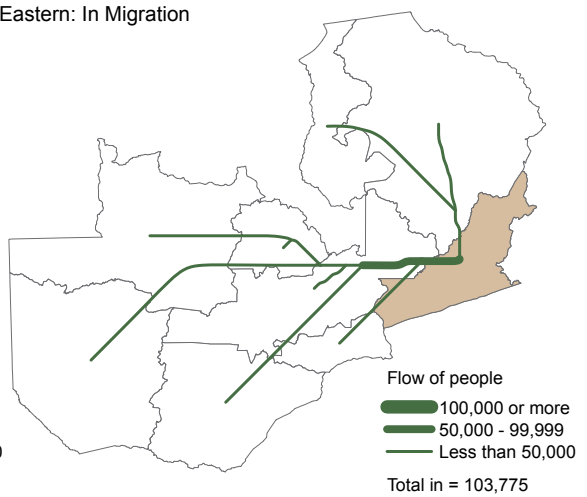
Central: In Migration



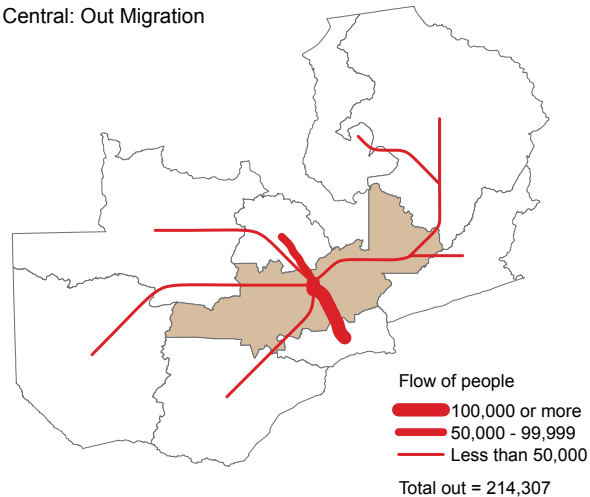
Copperbelt: In Migration



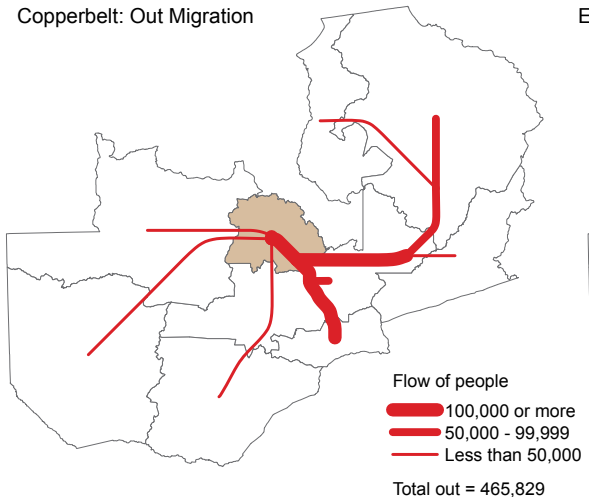
Eastern: In Migration



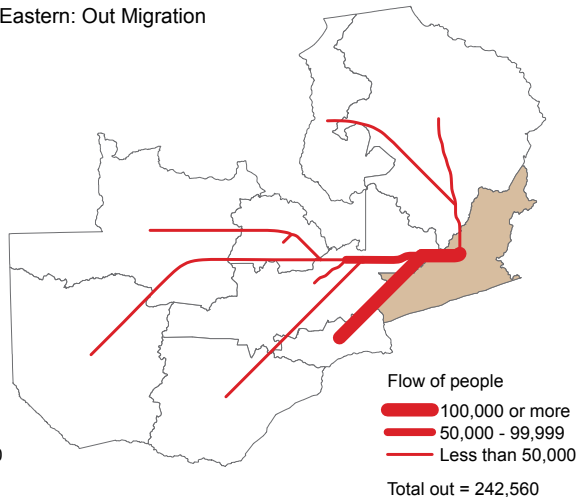
Central: Out Migration



Copperbelt: Out Migration



Eastern: Out Migration

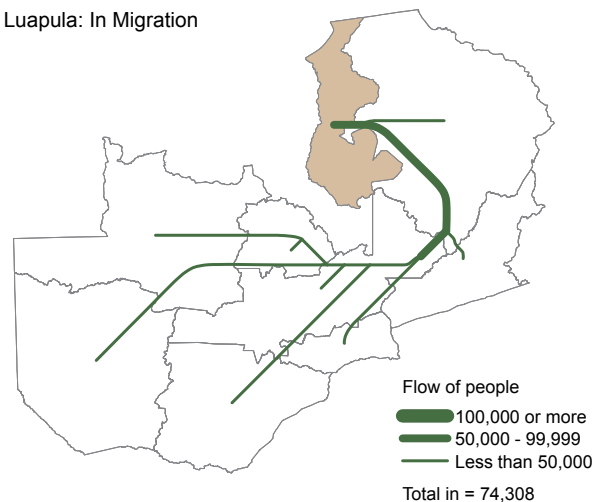


The line originating from a province represents in or out migration with respect to the province of interest (POI). Note that lines combine as they converge on the POI. These combined flow lines illustrate migration flows between the POI and other parts of the country.

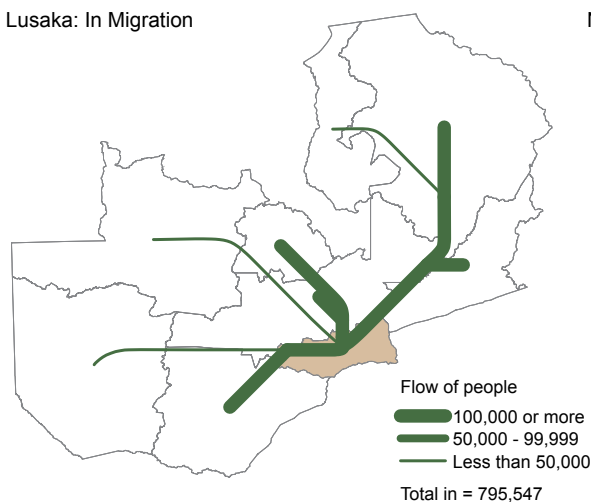
Source: 2010 Census of Population and Housing.
For more information, see Migration and Urbanisation Report.

Figure 9.7 Lifetime Migration for Luapula, Lusaka, and Northern Provinces, 2010

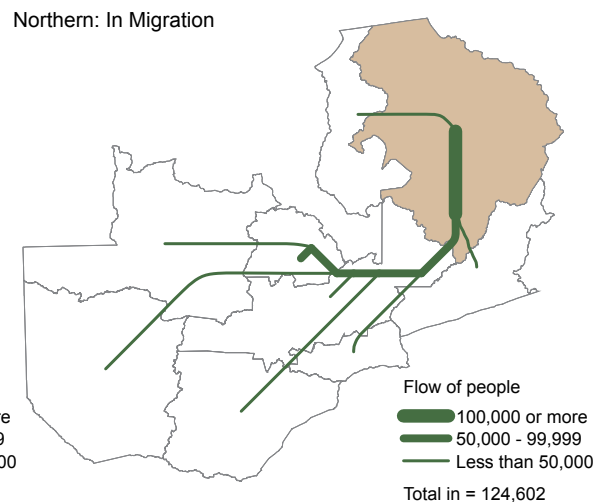
Luapula: In Migration



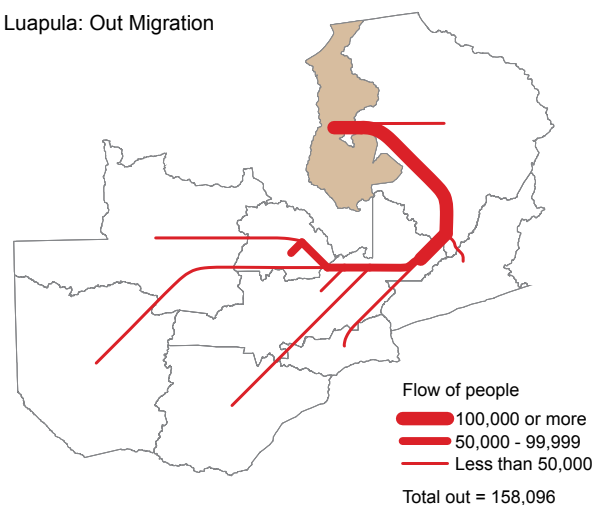
Lusaka: In Migration



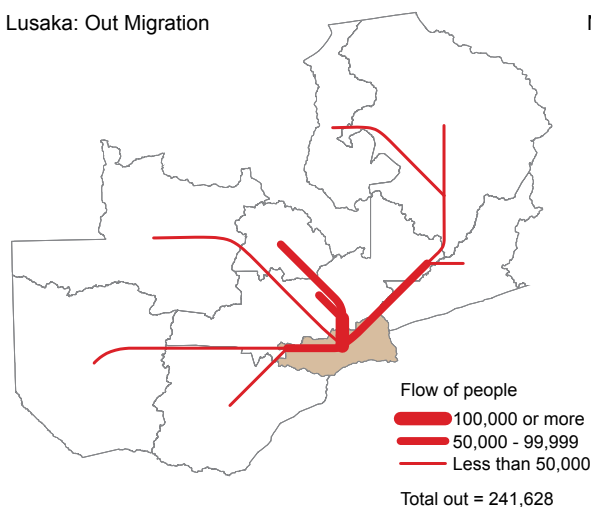
Northern: In Migration



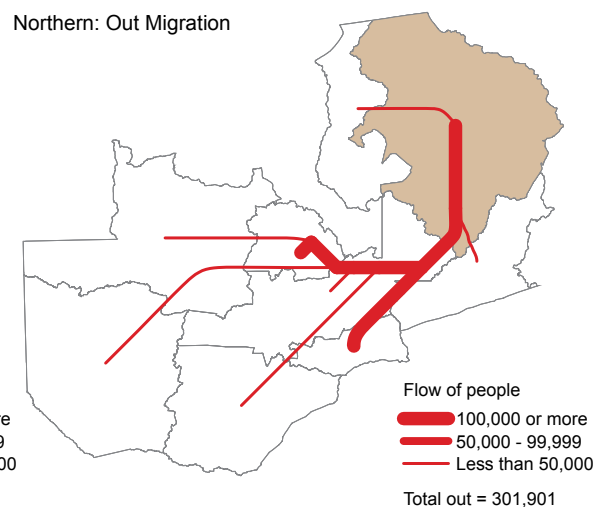
Luapula: Out Migration



Lusaka: Out Migration



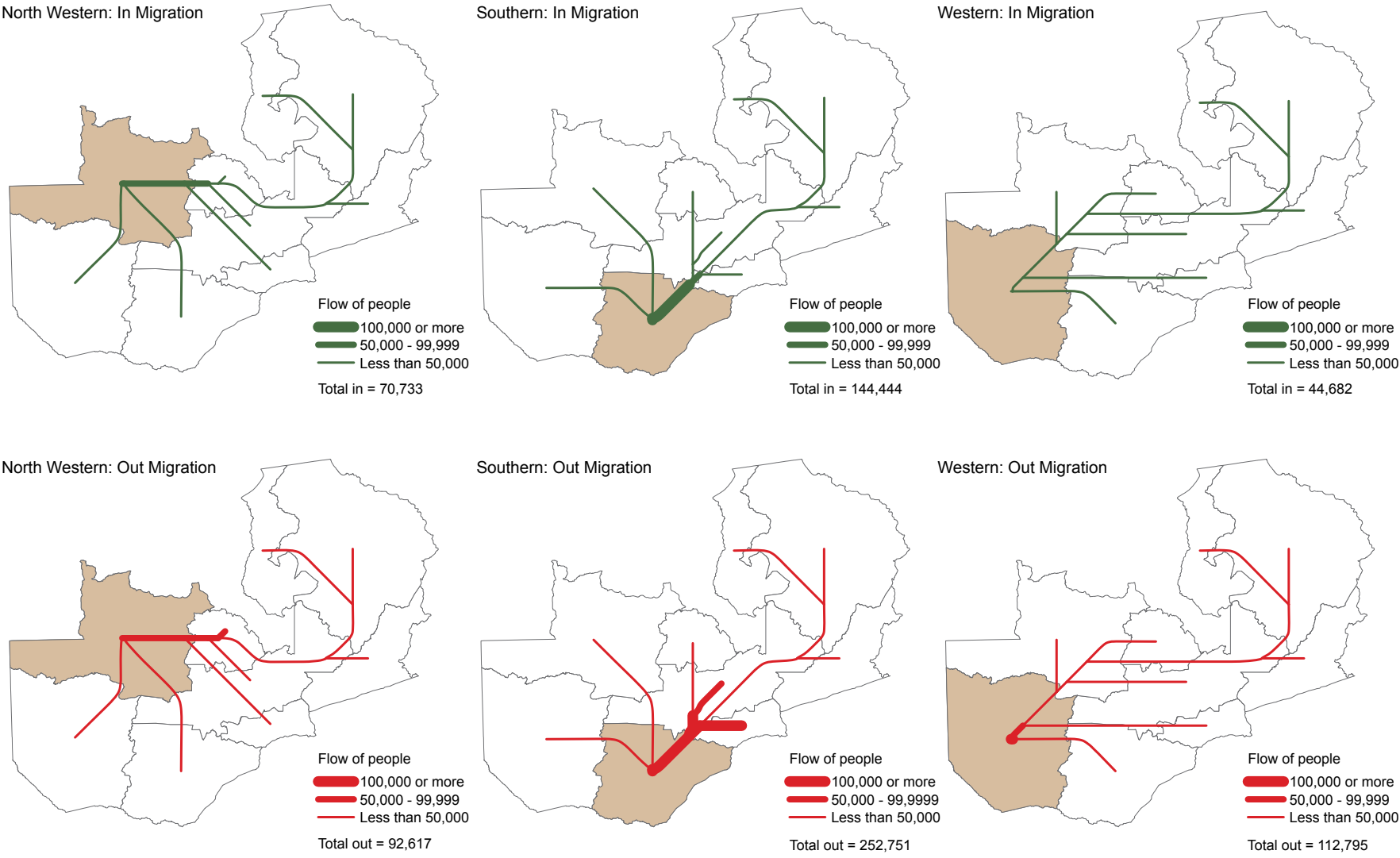
Northern: Out Migration



The line originating from a province represents in or out migration with respect to the province of interest (POI). Note that lines combine as they converge on the POI. These combined flow lines illustrate migration flows between the POI and other parts of the country.

Source: 2010 Census of Population and Housing.
For more information, see Migration and Urbanisation Report.

Figure 9.8 Lifetime Migration for North Western, Southern, and Western Provinces, 2010



The line originating from a province represents in or out migration with respect to the province of interest (POI). Note that lines combine as they converge on the POI. These combined flow lines illustrate migration flows between the POI and other parts of the country.

Source: 2010 Census of Population and Housing.
For more information, see Migration and Urbanisation Report.

CHAPTER 10

HOUSING AND HOUSEHOLD

Chapter 10: Housing and Household

Housing Characteristics

Housing characteristics includes all structures used as dwelling units. Aspects considered are type of housing, housing construction materials, prevalent source of electricity and drinking water, type of toilet, and waste disposal.

Household

Refers to a group of persons who usually live together regardless of whether they are related by blood, made common provisions for food and other essentials and regarded one person as head (Central Statistical Office., 2010).

Household Assets

Ownership of assets is an important indicator of social welfare and living standards. The census atlas only mapped transport assets and information and communication technology assets. Transport assets consist of bicycle, motor vehicle, boat or canoe, and motor cycle. Information, Communication, and Technology Assets included radio, television, telephone, mobile phone, computer or laptop, and internet facility.

Type of Housing

Type of housing was classified in three major groups in the atlas. The Traditional category includes the traditional, improved traditional units and mixed housing units. Conventional considers conventional house, flat, and part of a commercial building. The informal group consists of mobile housing units, improvised or makeshift housing units, and the unintended living quarters. Collective institutional quarters and other were not included in this analysis.

The following concepts and definitions were used in the 2010 Census to identify structures as buildings or housing units.

A building: Referred any independent structure comprising one or more rooms or other spaces, covered by a roof and enclosed within external walls.

A housing unit: Referred to an independent place of abode intended for habitation by one household.

Traditional Housing Unit: Referred to a housing unit indigenous to a particular village irrespective of building materials.

Improved Traditional Unit: Referred to a housing unit indigenous to a particular village but considered “improved” due to the materials used for the walls, floor or roof.

Mixed Housing Unit: Referred to a housing unit with a unique combination of building materials.

Conventional House/Flat: Referred to a room or set of rooms in a permanent building, that could be structurally separated from a permanent building.

Mobile Housing Unit: Referred to any type of living quarters that could be transported or moved from one place to another.

Part of Commercial building: Referred to a living quarter that was part of a commercial building.

An Improvised/Makeshift Housing Unit: Referred to housing unit built of mostly waste or salvaged materials and without a predetermined of habitation.

Unintended Living Quarters: Referred to quarters converted or arranged for human habitation provided they are not at the time of the census used wholly for other purposes.

Other: Referred to a residual category of living quarters that included bridges, storage warehouses, market stalls, shop corridors, garages, ship containers, etc.

Figure 10.1 Traditional Housing, 2010

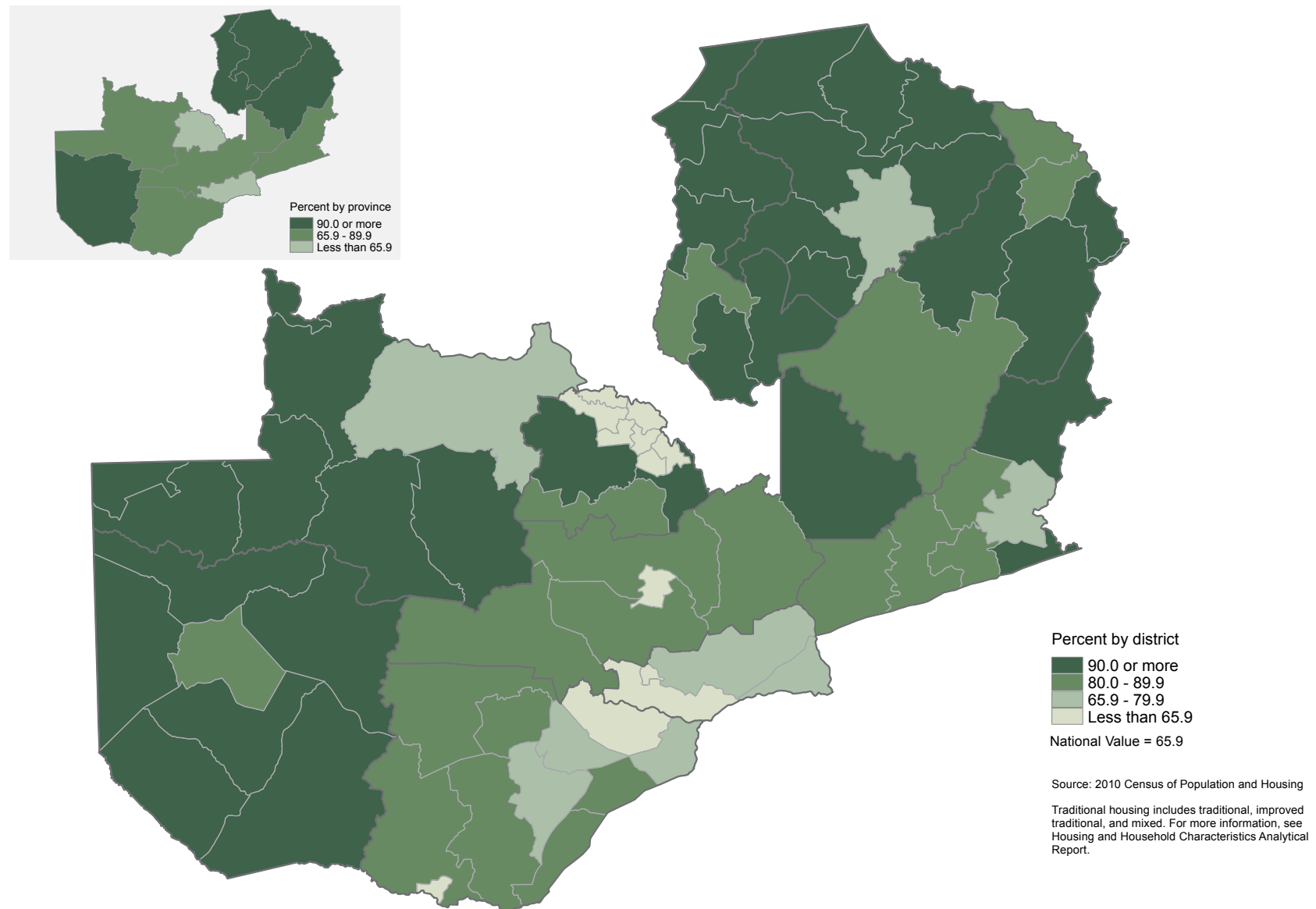


Figure 10.2 Conventional Housing, 2010

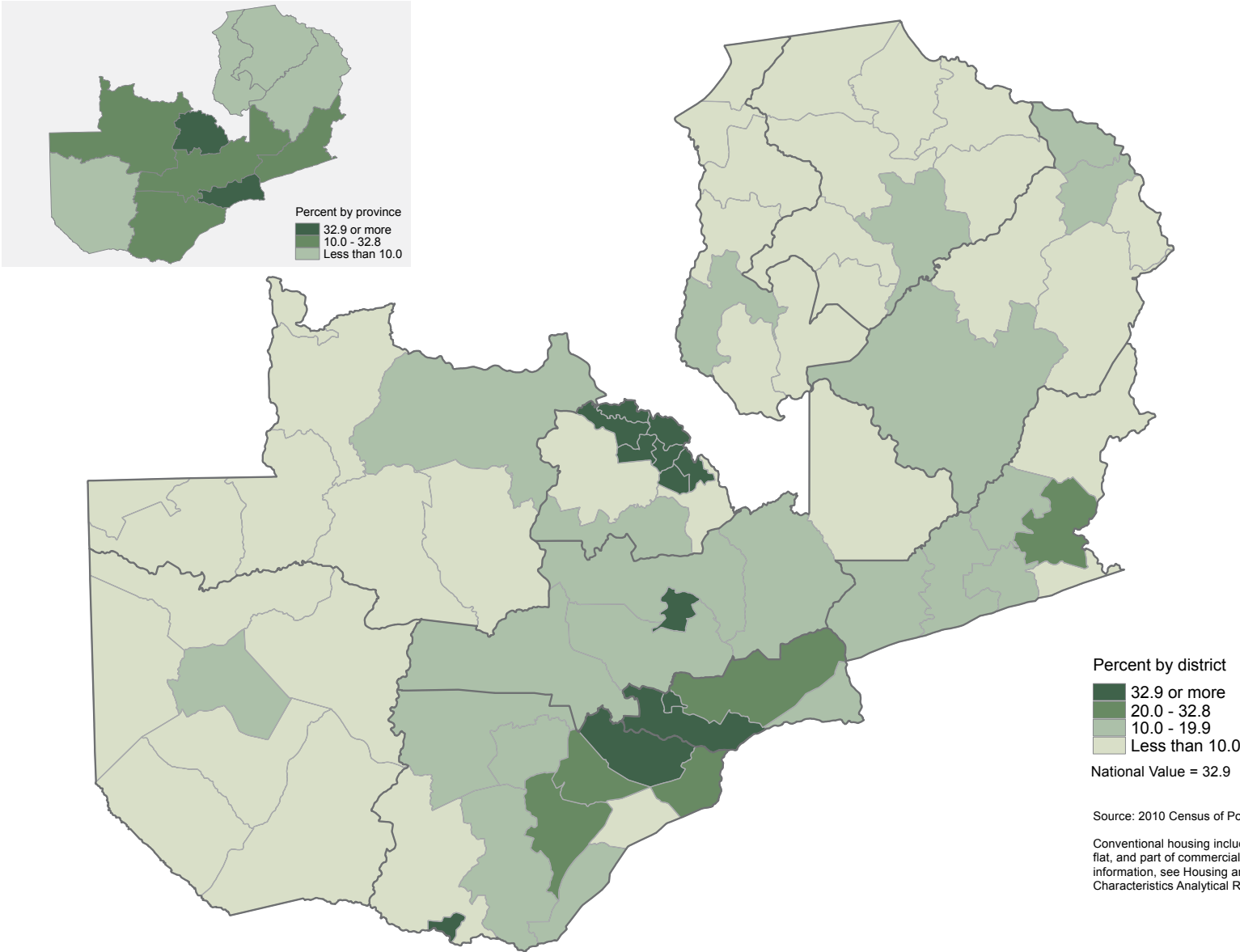
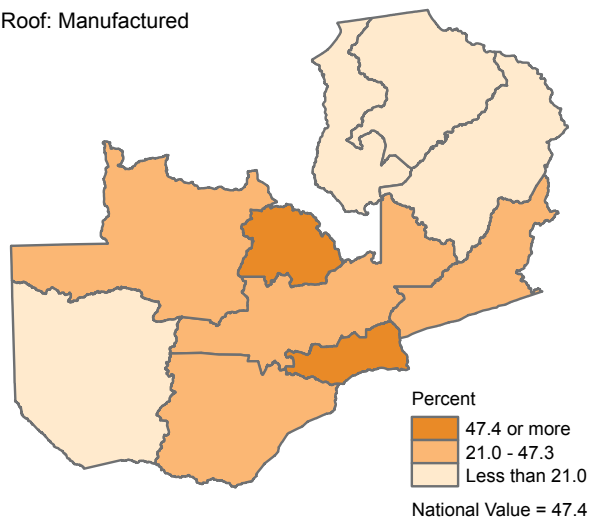
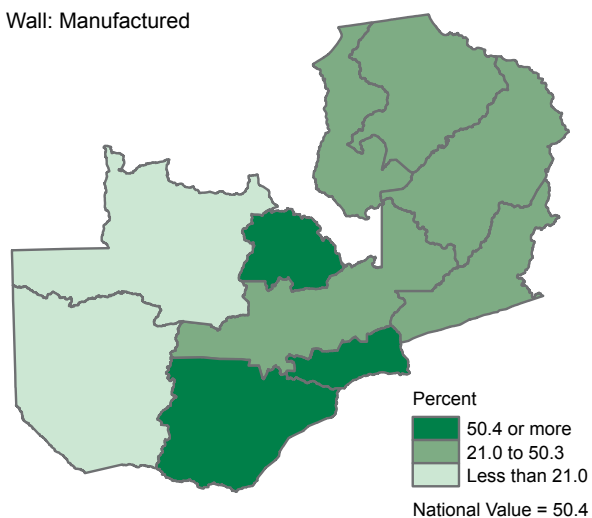


Figure 10.3 Housing Construction Materials, 2010

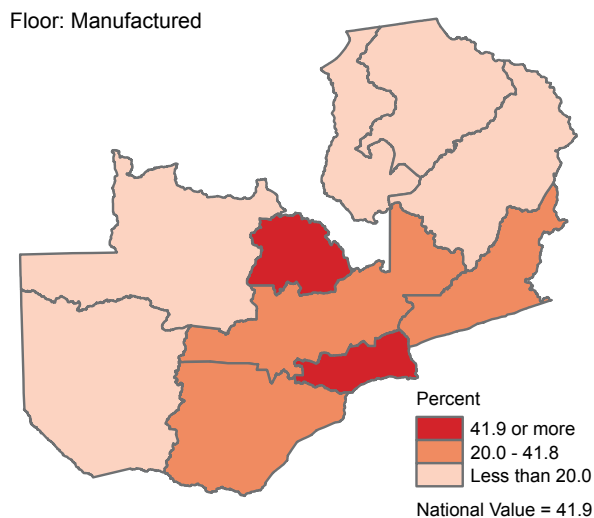
Roof: Manufactured



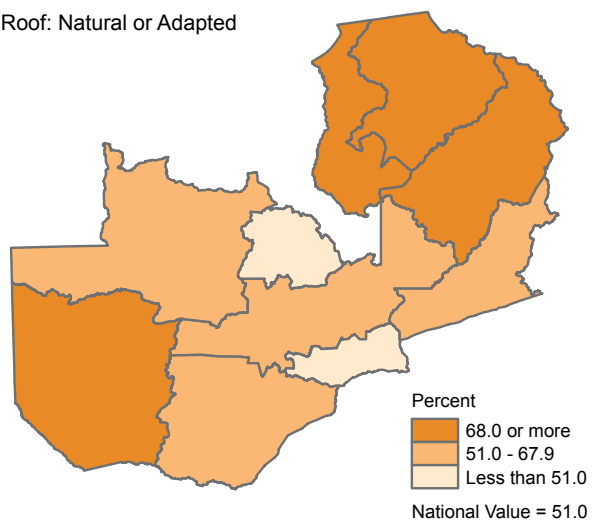
Wall: Manufactured



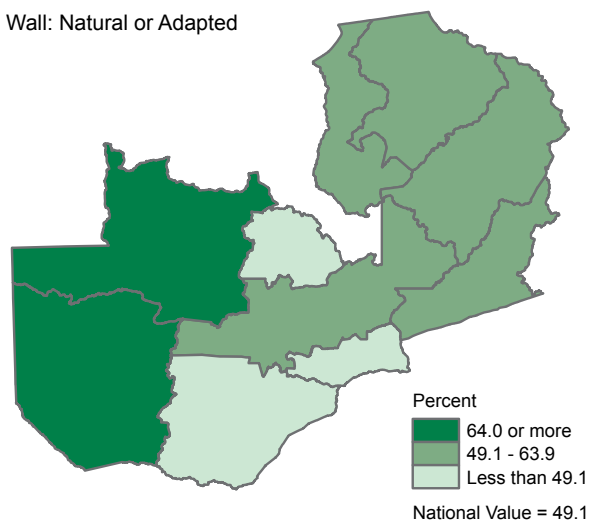
Floor: Manufactured



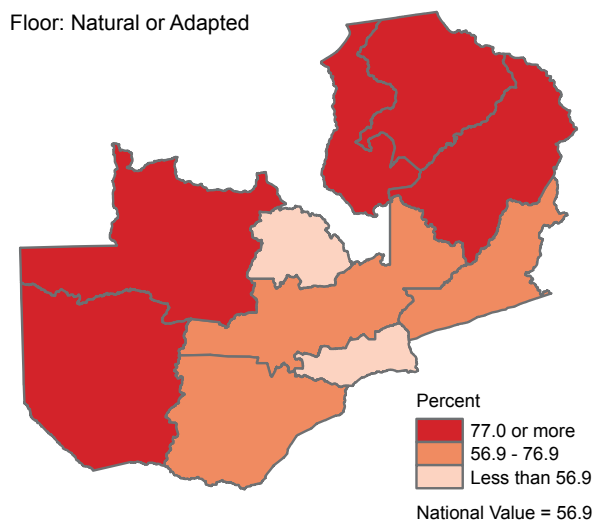
Roof: Natural or Adapted



Wall: Natural or Adapted



Floor: Natural or Adapted



Examples of natural or adapted materials include mud bricks, wood, stone, and cardboard.
Examples of manufactured materials include concrete, ceramic tiles, iron sheets, and roofing shingles.

Source: 2010 Census of Population and Housing
For more information, see Housing and Household Characteristics Analytical Report.

Figure 10.4 Roof Construction Materials, 2010

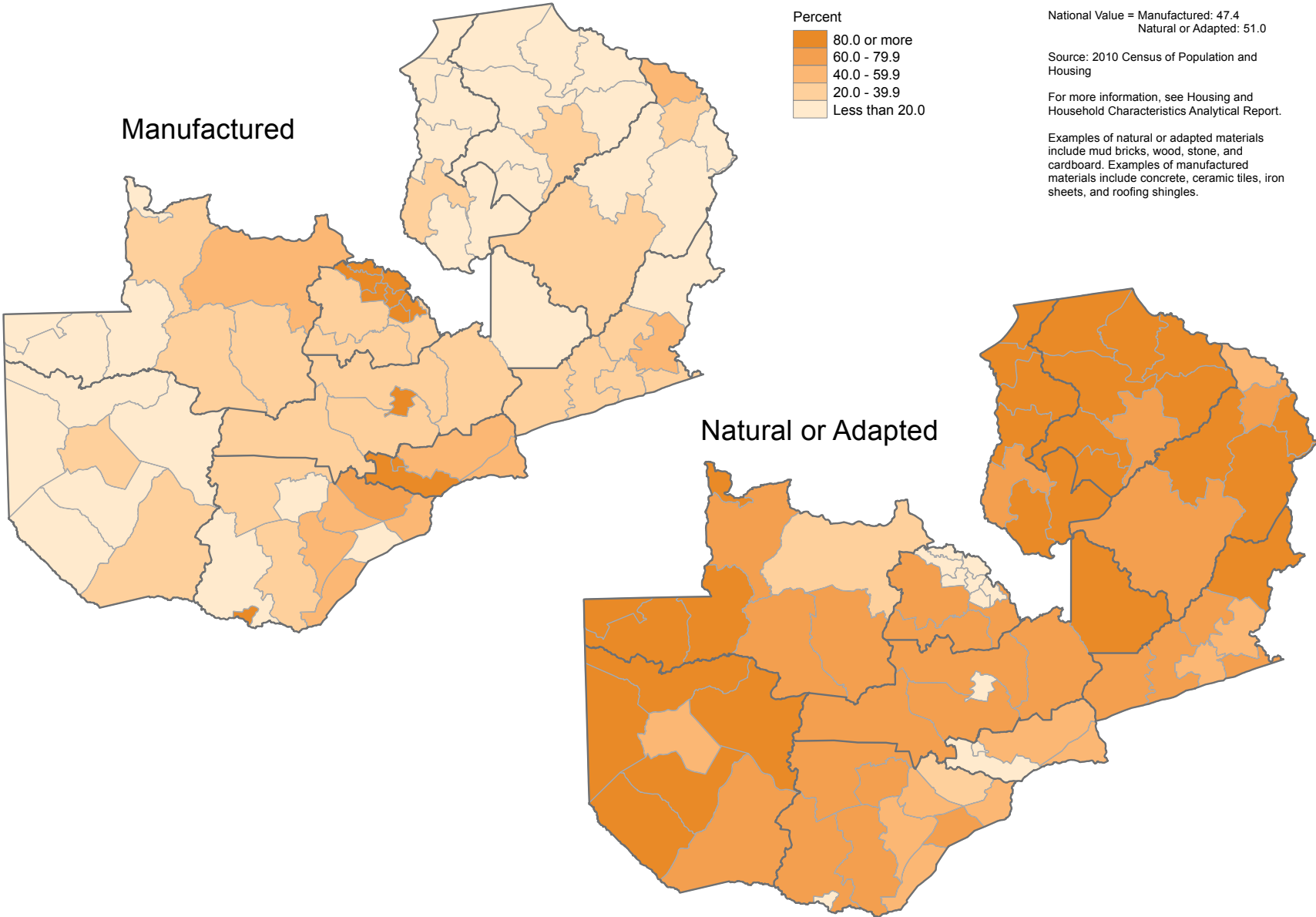


Figure 10.5 Wall Construction Materials, 2010

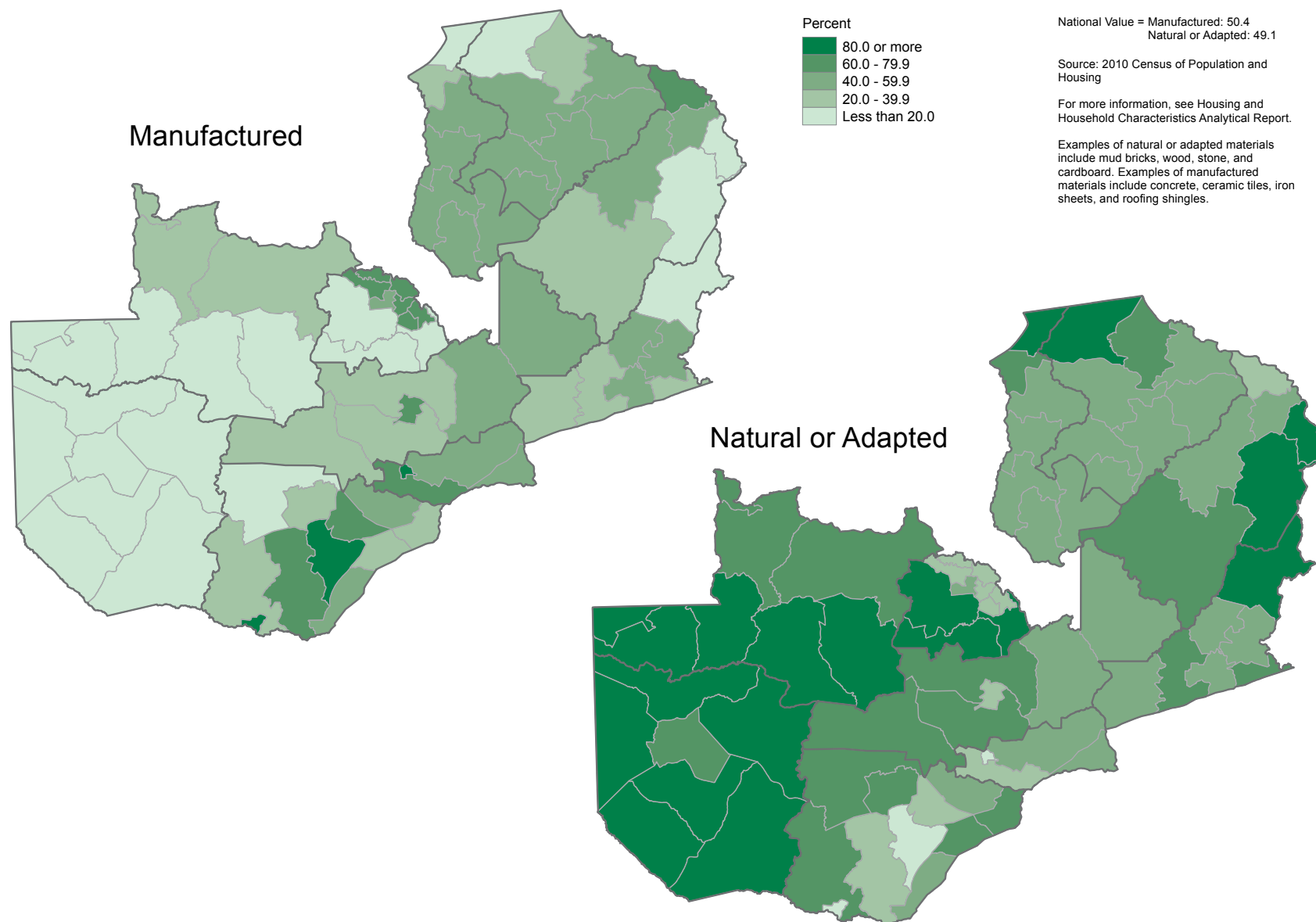


Figure 10.6 Floor Construction Materials, 2010

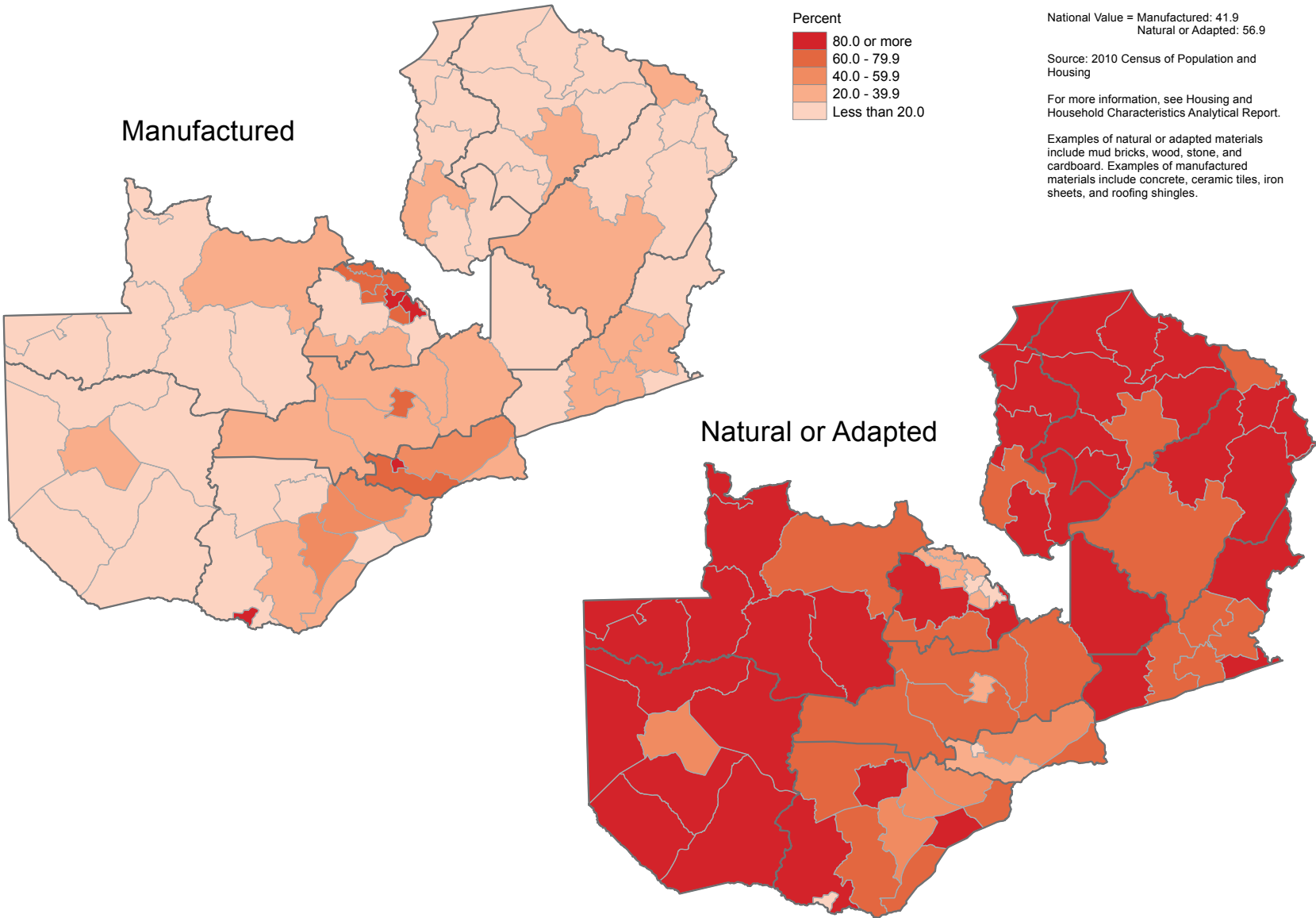


Figure 10.7 Prevalent Source of Energy Used for Lighting, 2010

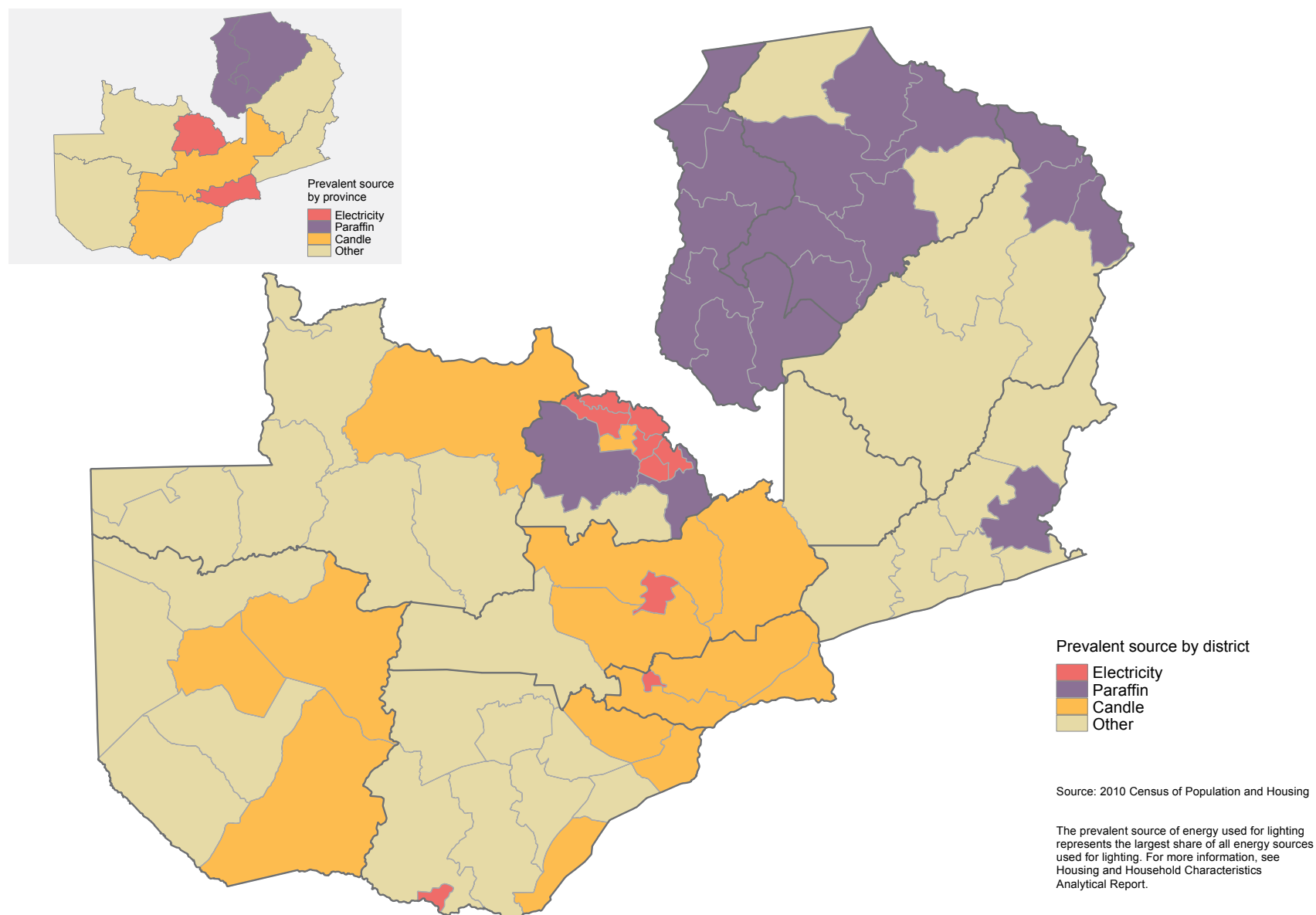


Figure 10.8 Prevalent Source of Energy Used for Cooking, 2010

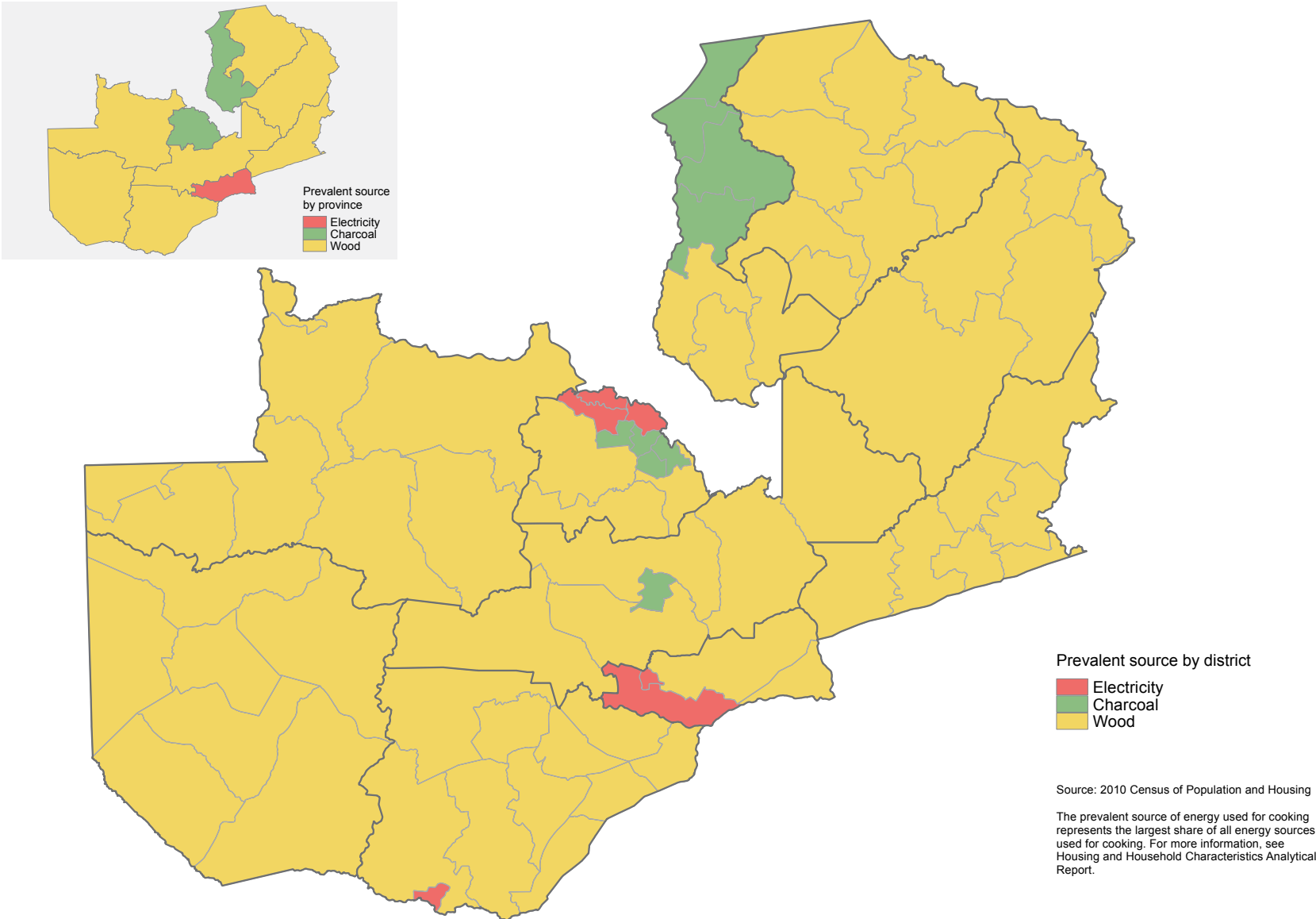


Figure 10.9 Prevalent Source of Energy Used for Heating, 2010

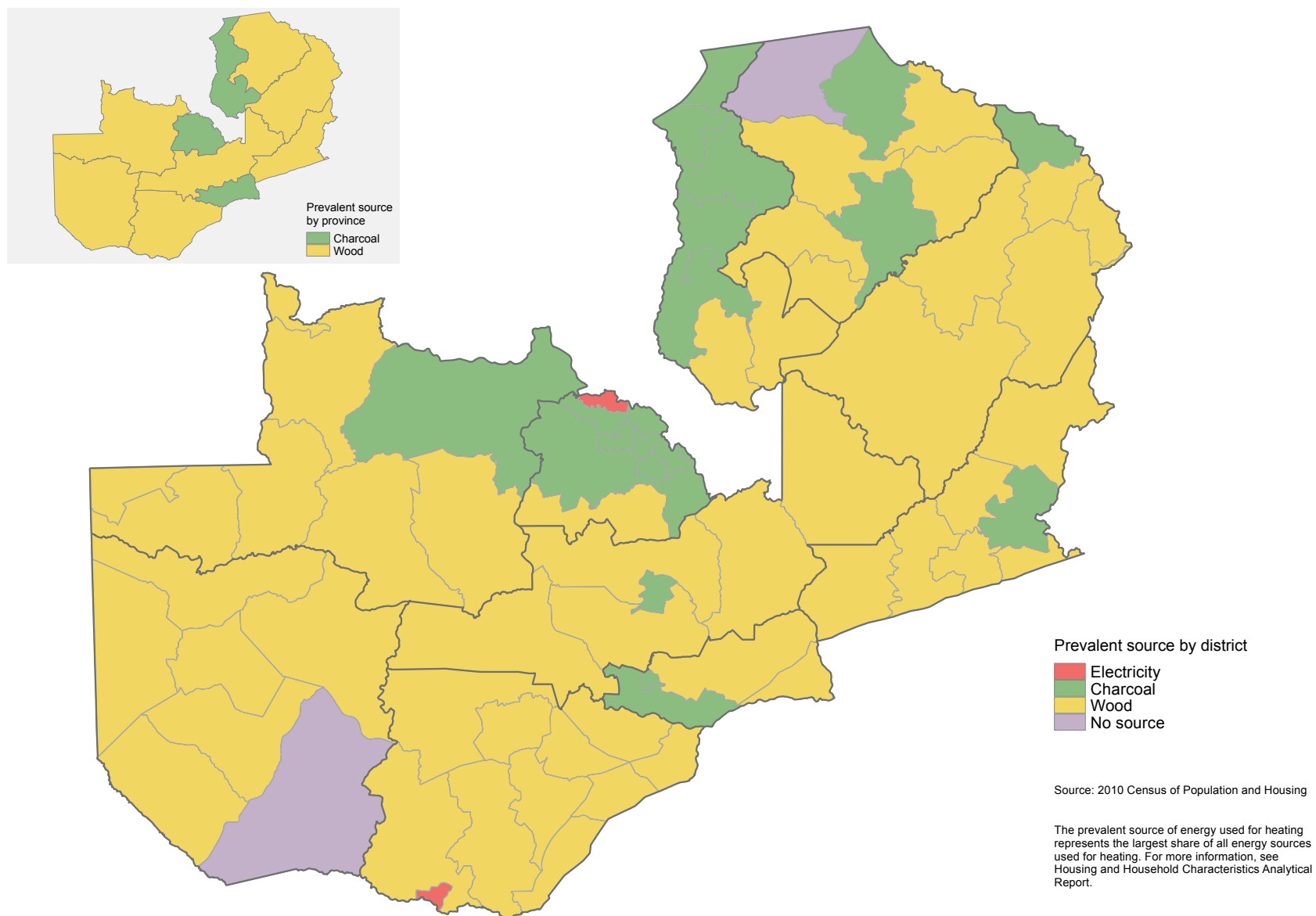


Figure 10.10 Households with Improved Source of Drinking Water, 2010

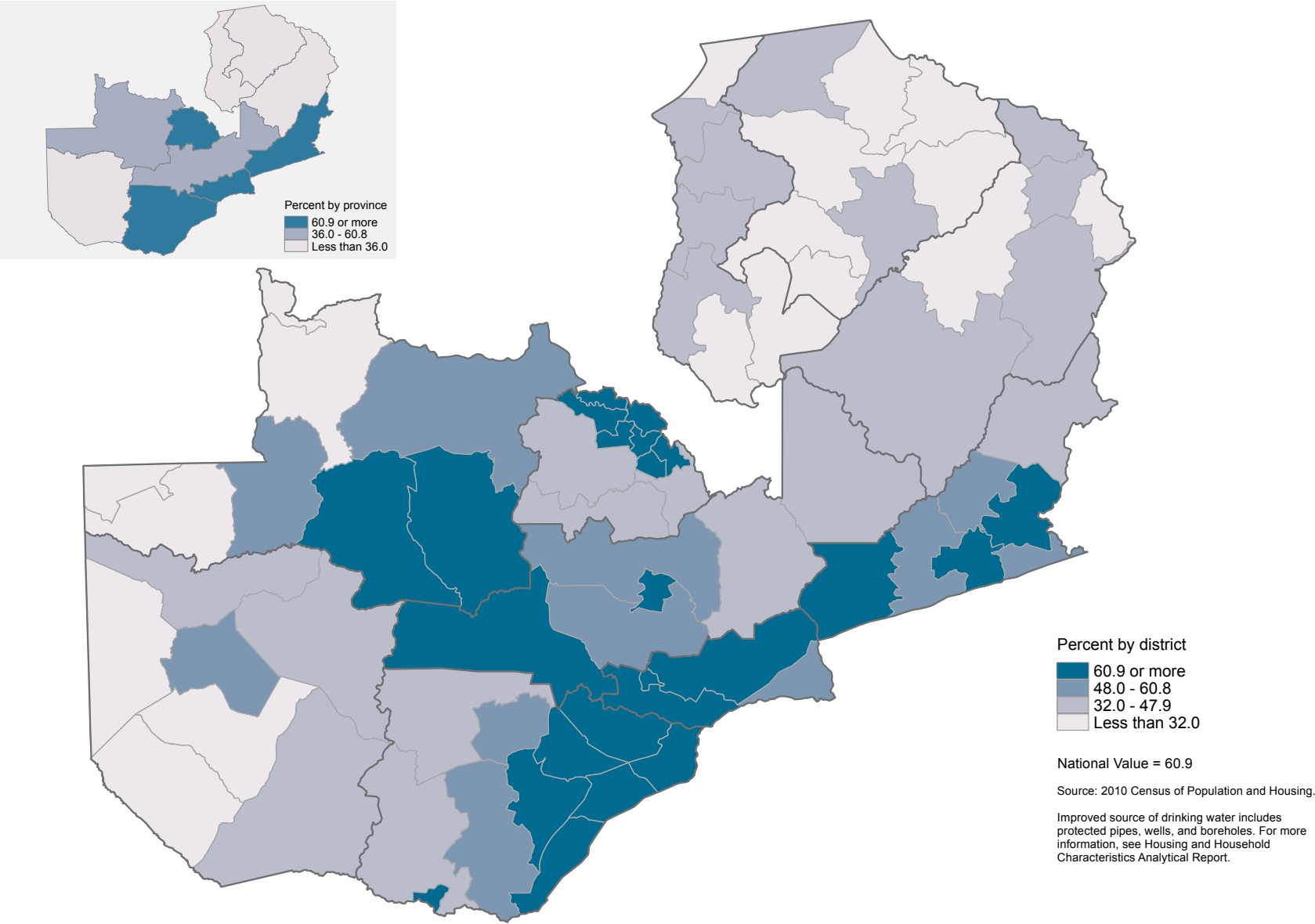


Figure 10.11 Households without Improved Source of Drinking Water, 2010

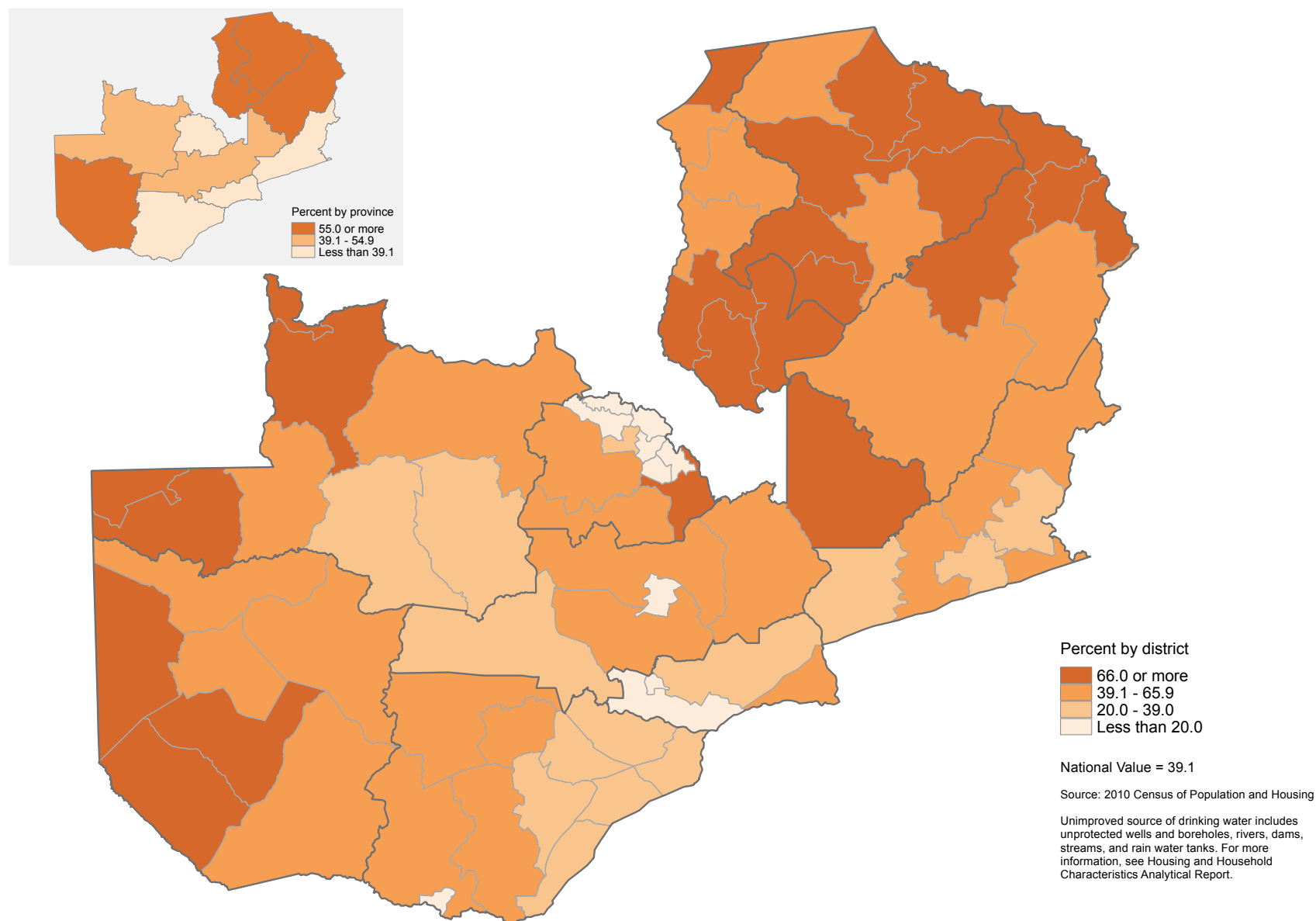


Figure 10.12 Prevalent Toilet Facilities, 2010

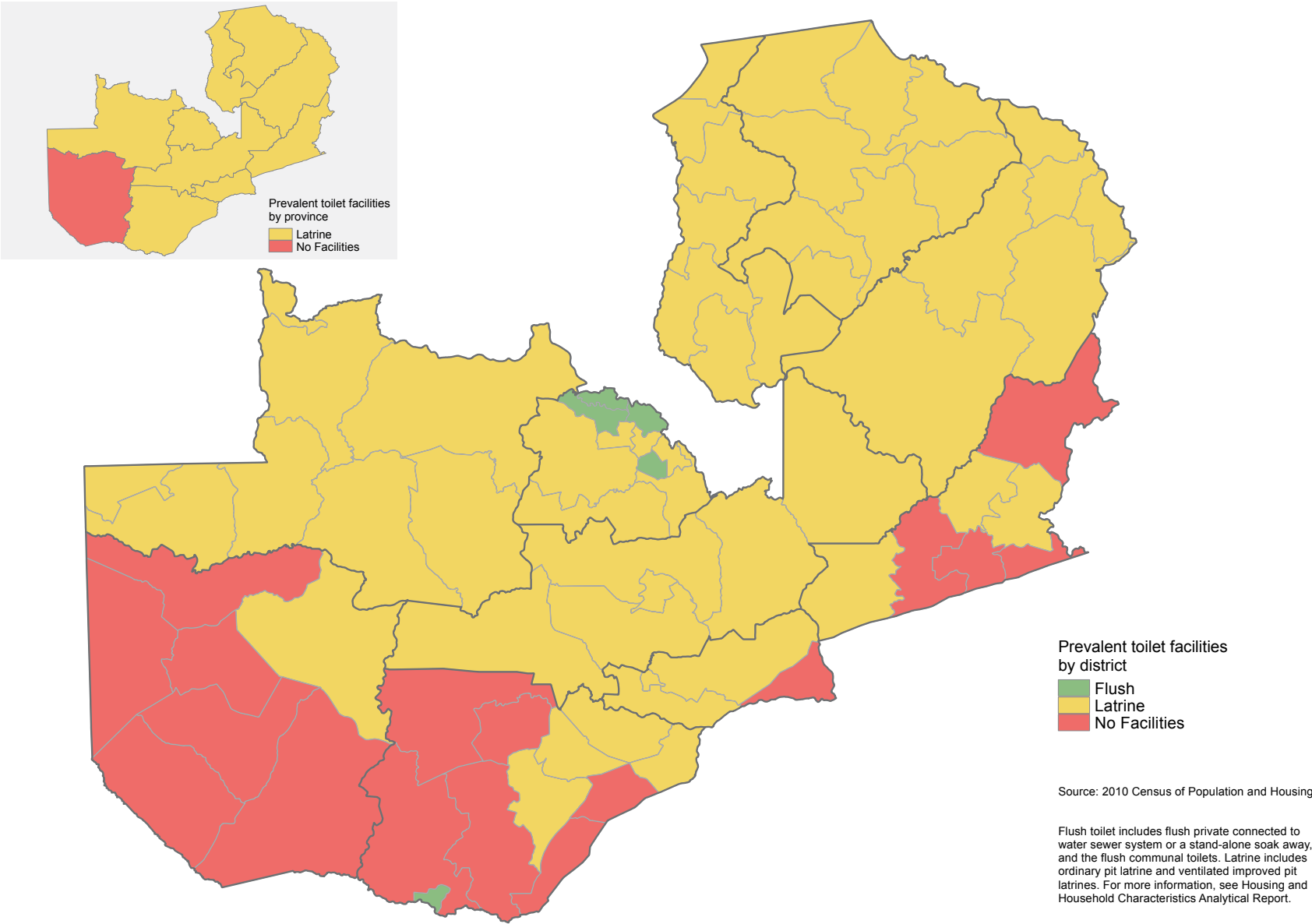
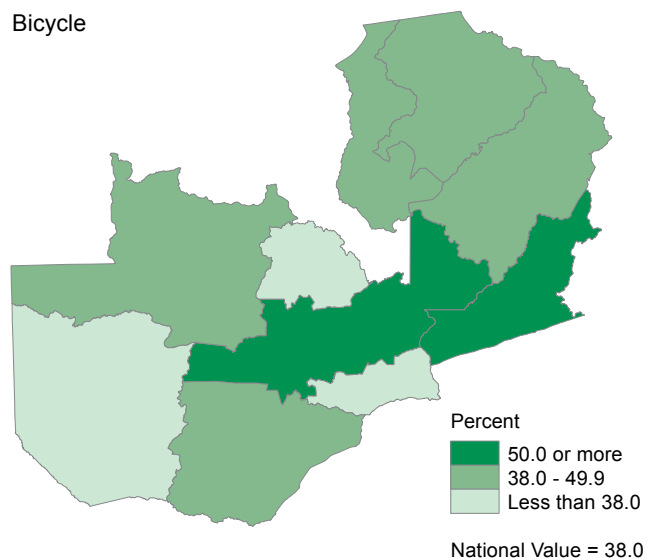
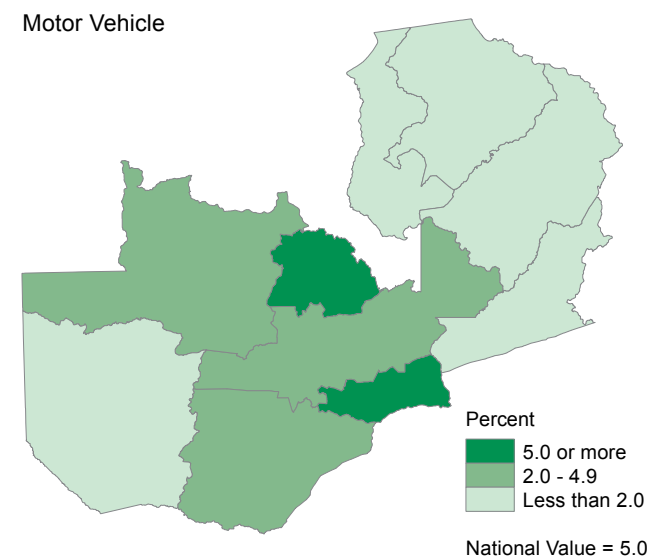


Figure 10.13 Household Transportation Assets by Type, 2010

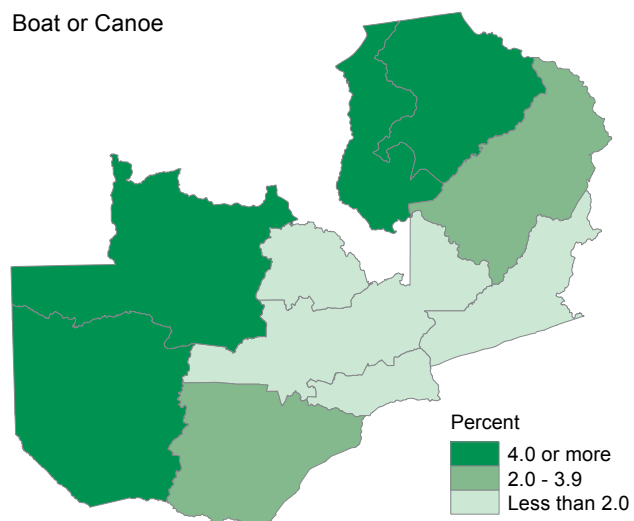
Bicycle



Motor Vehicle



Boat or Canoe



Motorcycle

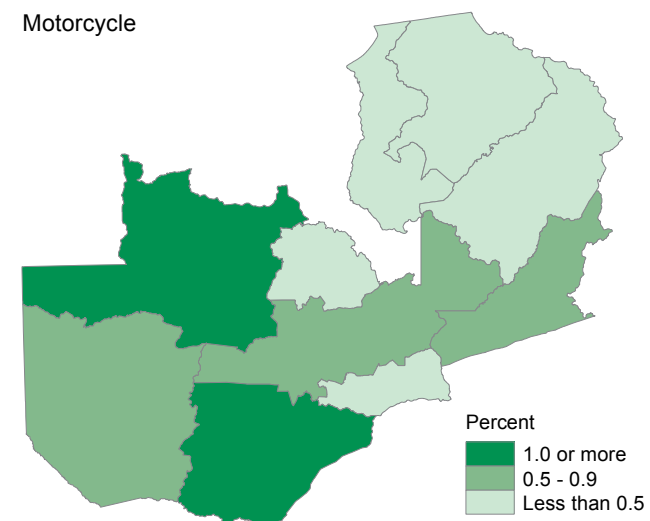
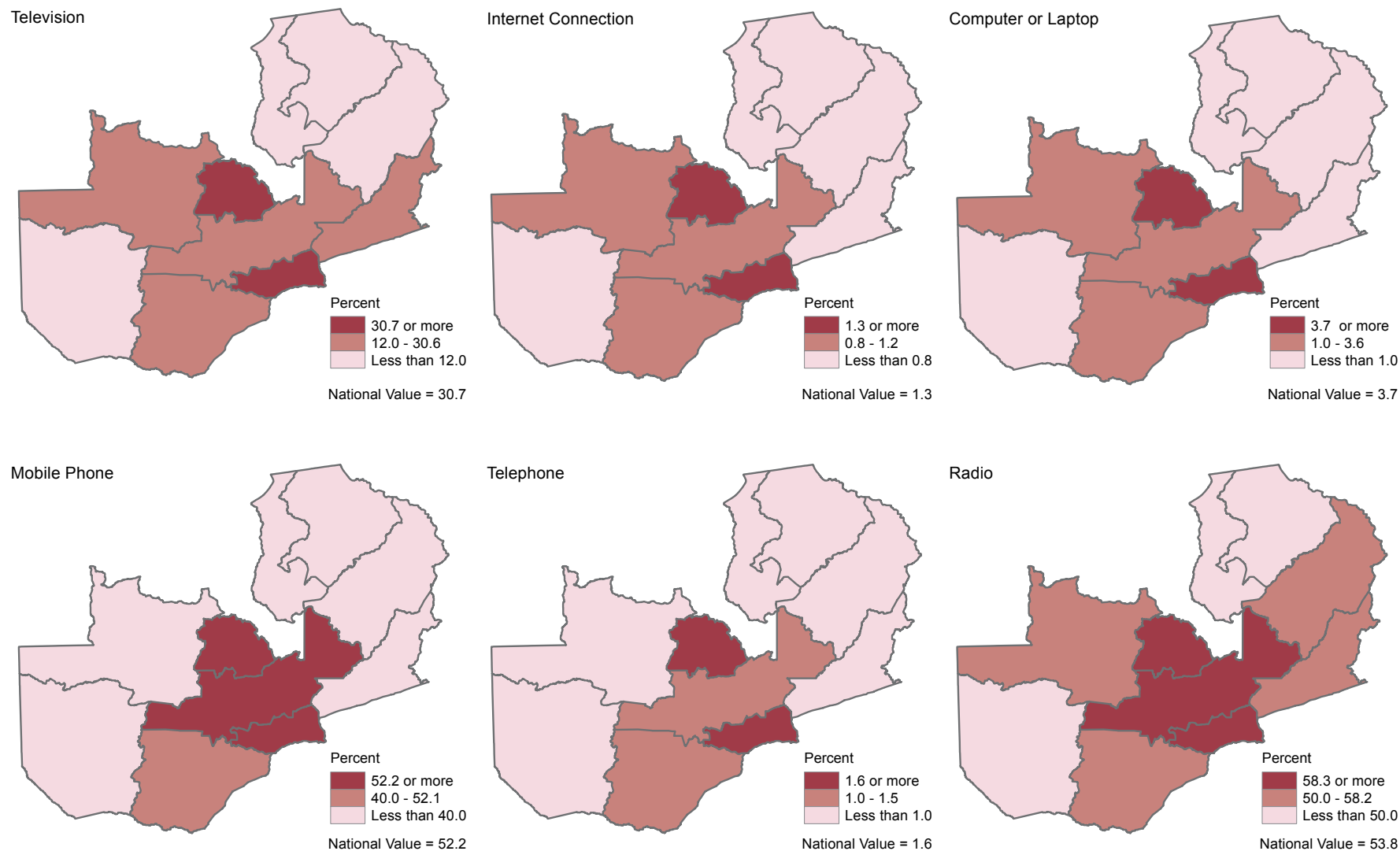
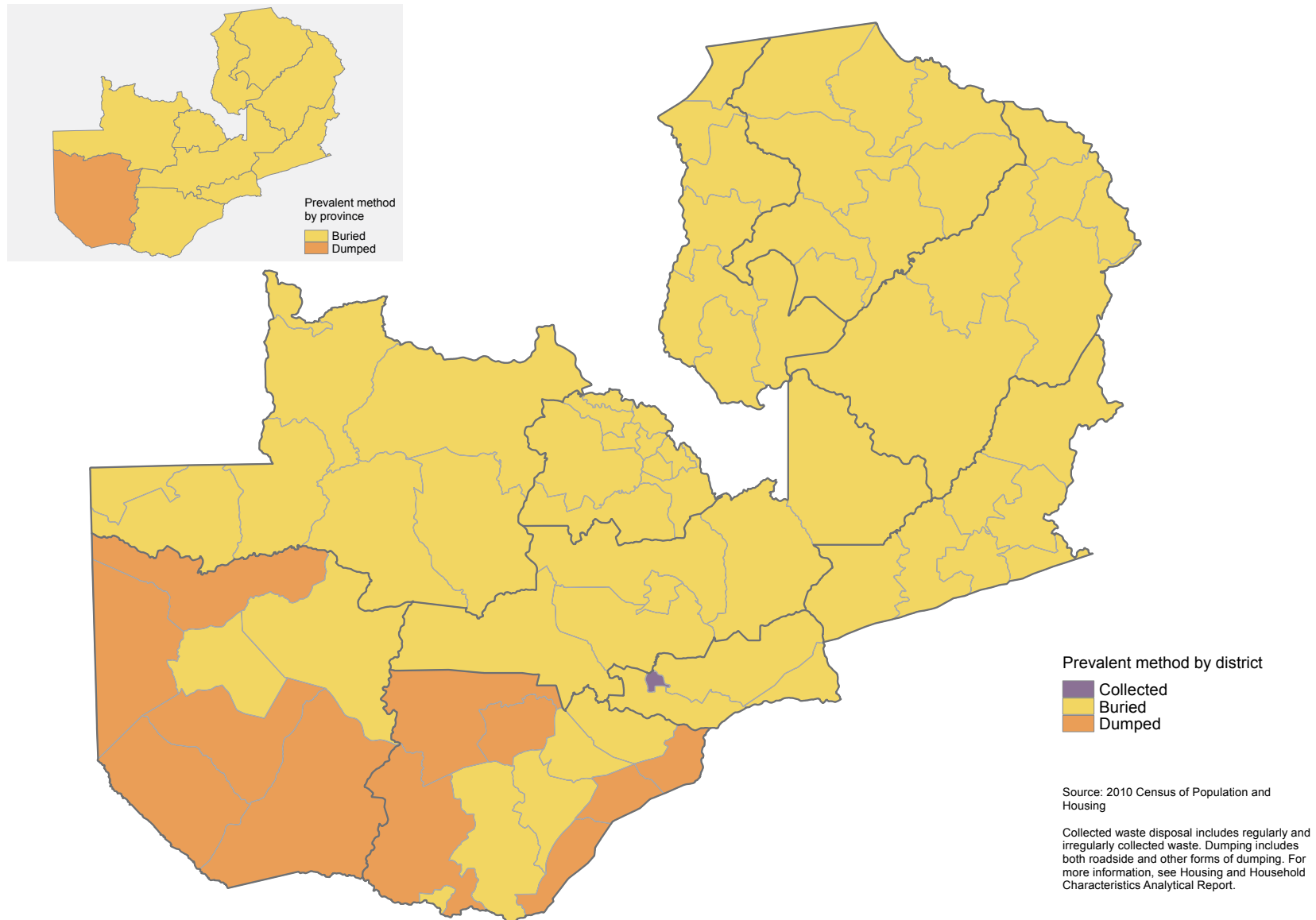


Figure 10.14 Household Information and Communication Technology Assets by Type, 2010



Source: 2010 Census of Population and Housing.
For more information, see Housing and Household Characteristics Analytical Report.

Figure 10.15 Prevalent Method of Refuse Disposal, 2010



CHAPTER 11

AGRICULTURE

Chapter 11: Agriculture

Agriculture

The 2010 census collected data on households that grew crops, raised livestock, and raised poultry during the 2009/2010 agricultural season. The reference agricultural season started on 1st October 2009 and ended 30th October 2010. Information on fish farming was also collected. The agriculture data collected in the 2010 census was limited to “yes-no” question to indicate whether the household was engaged in that particular agricultural activity. The following concepts are used in the production of maps for this chapter.

Agricultural Activity

This is the growing of any crop and/or raising of livestock and/or raising of poultry and /or fish farming.

Agricultural Household

This is a household in which at least one member of the household is involved or carrying out an Agricultural activity and/or horticultural farming on the holding belonging to the household.

Crop growing agricultural household

This refers to households that reported growing at least one of the listed crops in the census. The 2010 census collected data for the following crops: maize, sorghum, millet, rice, cassava, sweet potatoes, Irish potatoes, groundnuts, mixed beans, cow peas, wheat, cotton, burley tobacco, Virginia tobacco, sunflower, soya beans, paprika, sugar cane, cashew nuts, vegetables, coffee, velvet beans, Bambara nuts, pineapple and other crops. Households that were engaged in growing fruits in an orchard(s) were also included in this category.

Livestock and Poultry

This includes cattle, pigs, goats, sheep and donkeys, chickens, ducks, geese, pigeons, guinea fowls, rabbits, and turkeys.

Figure 11.1 Agricultural Households, 2010

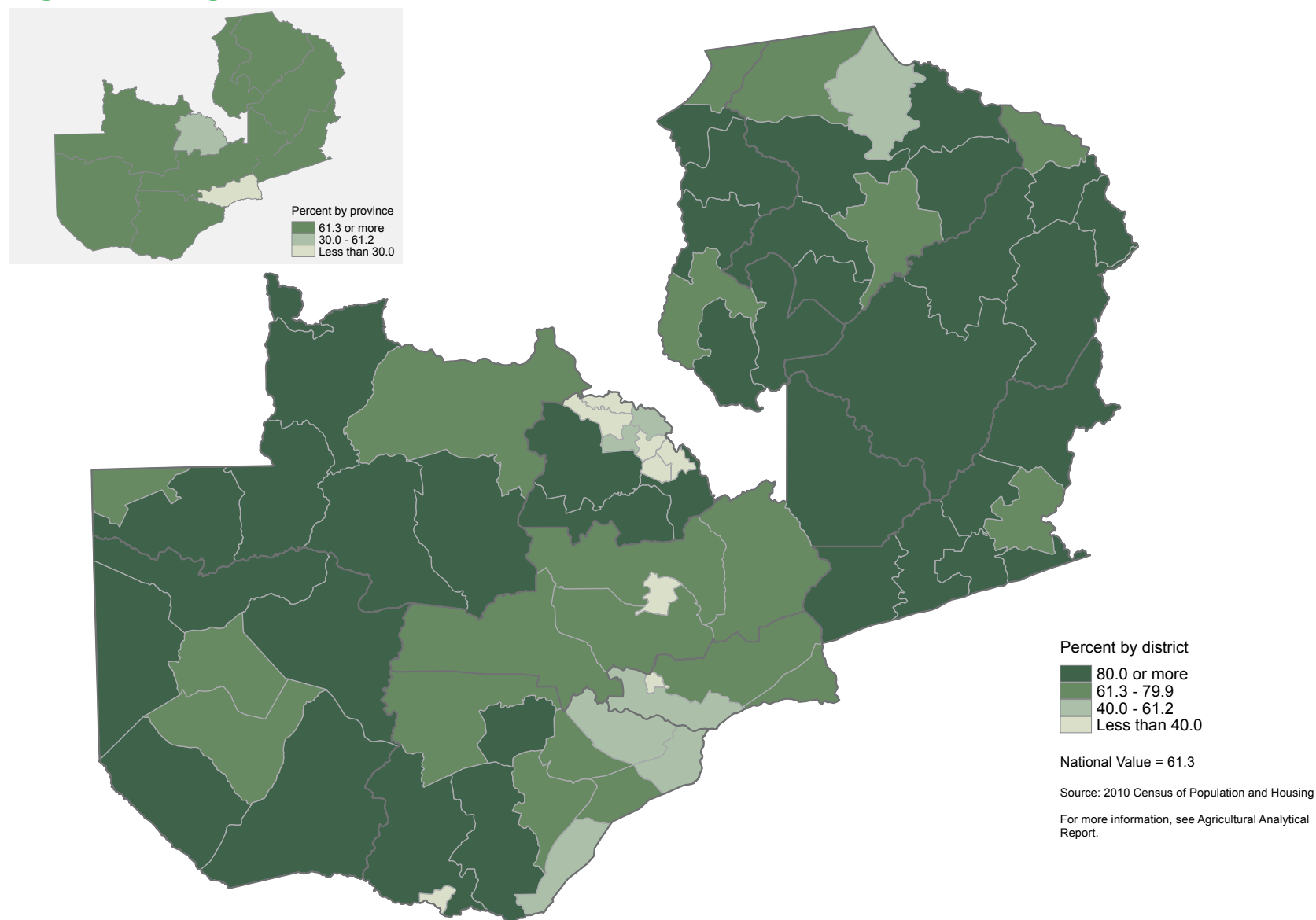


Figure 11.2 Female Headed Agricultural Households, 2010

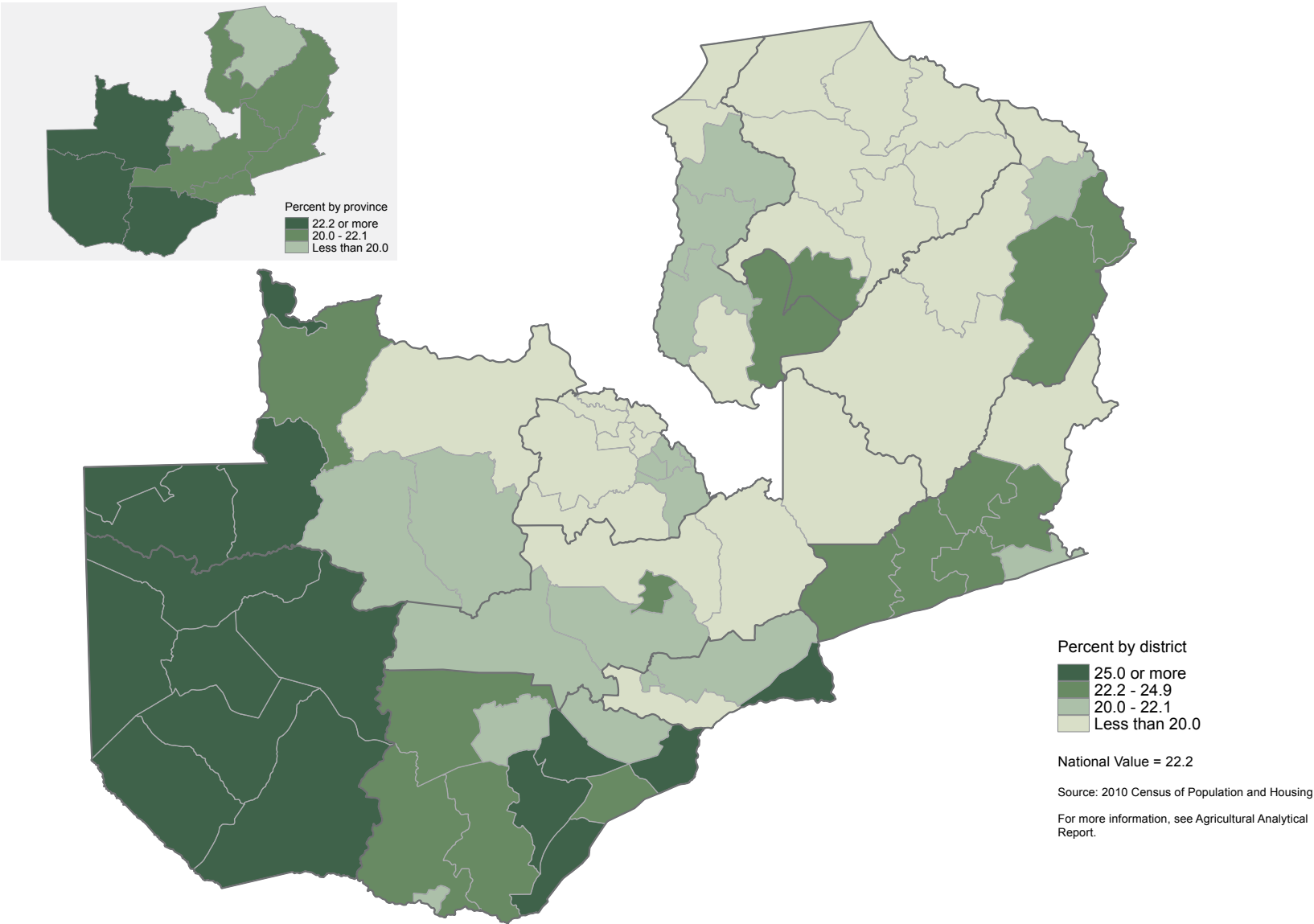


Figure 11.3 Crop Growing Agricultural Households, 2010

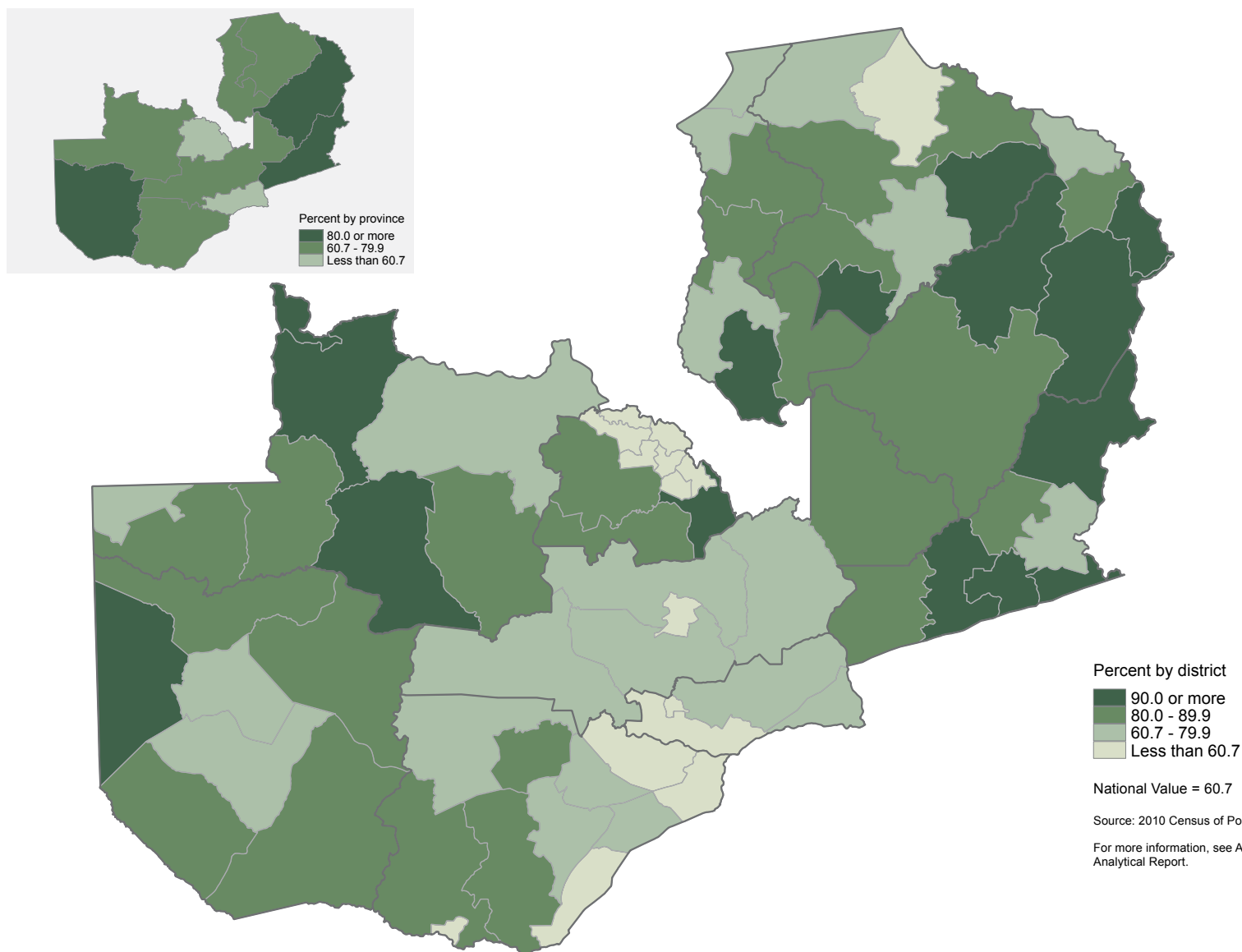


Figure 11.4 Livestock Raising Households, 2010

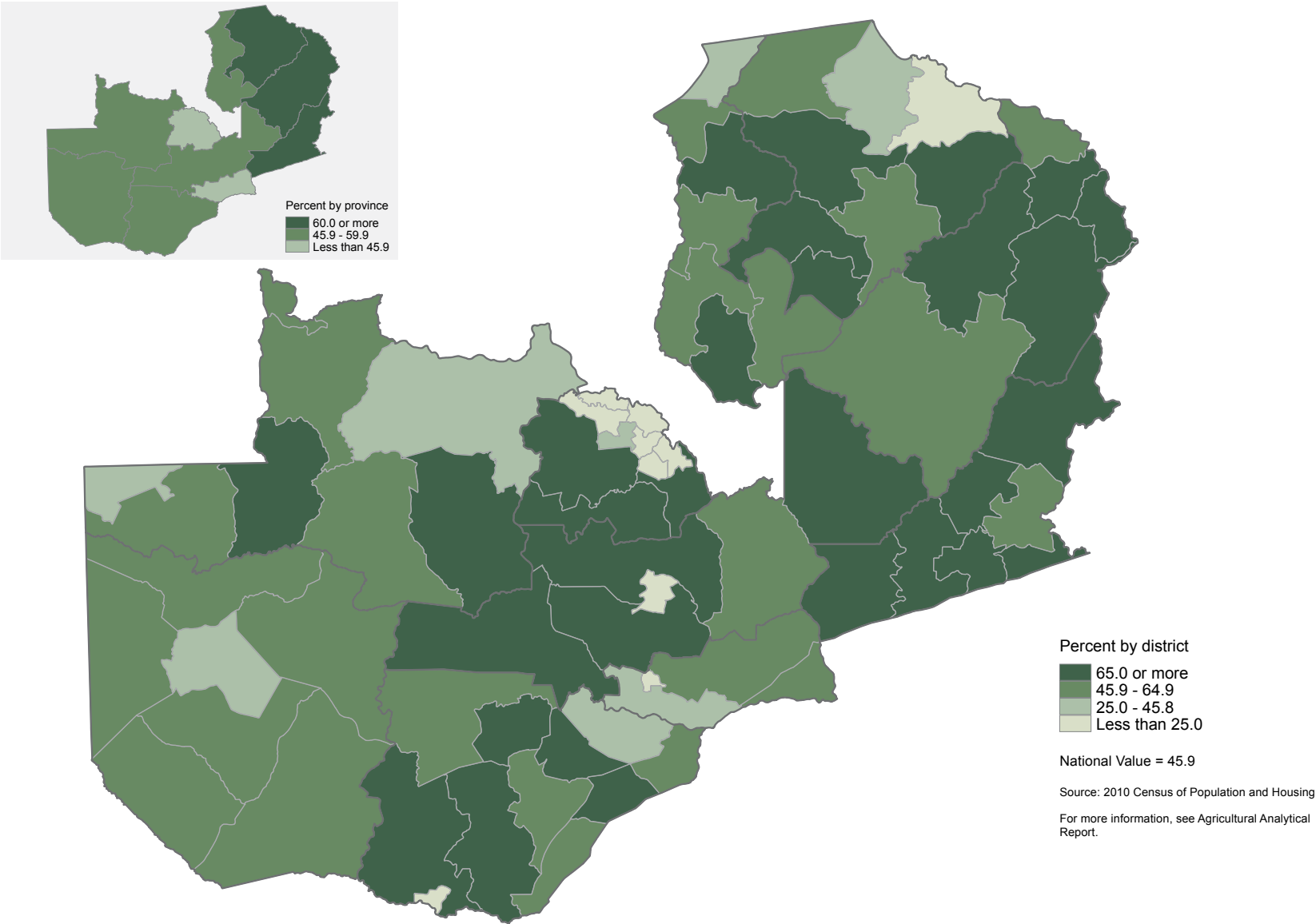
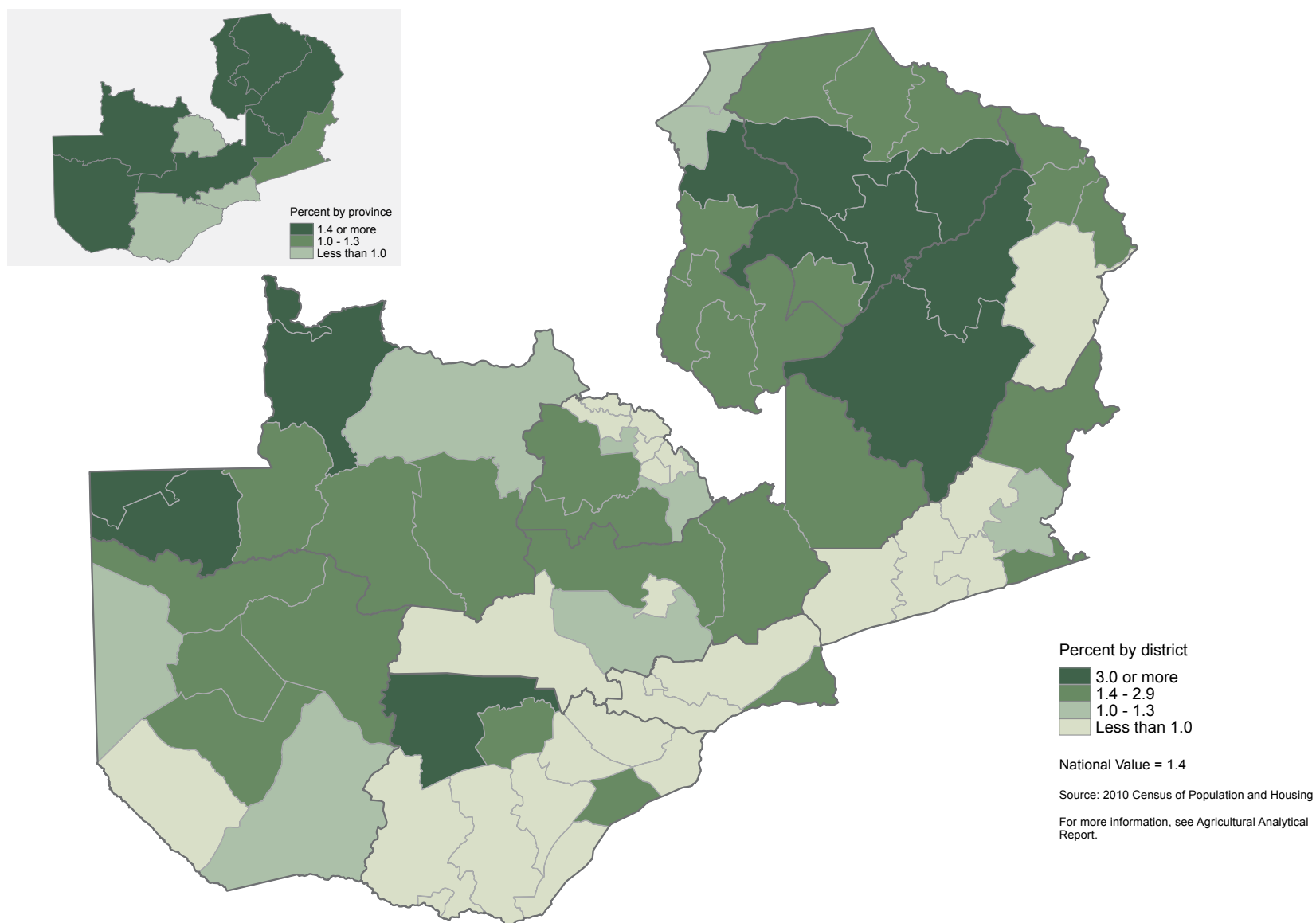


Figure 11.5 Fish Farming Households, 2010



ANNEX

Annex 1 : Population Dynamics Indicators by Province and District, 2010

Province/ District	Total Population, 2010	Total Male Population, 2010	Total Female Population, 2010	Growth rate per annum, 2000 to 2010	Percent change in population, 2000 to 2010	Percent of provincial population in district, 2010	Population density per sq. km in 2010	Percent of population in urban areas, 2010
Central	1,307,111	648,465	658,646	2.60	-.30	10.00	13.80	25.10
Chibombo	303,519	151,155	152,364	2.30	-.60	23.20	22.60	4.40
Kabwe	202,360	98,781	103,579	1.40	-2.00	15.50	128.70	100.00
Kapiri-Mposhi	253,786	126,154	127,632	2.70	.20	19.40	14.70	17.60
Mkushi	154,534	77,536	76,998	3.70	1.20	11.80	8.70	12.40
Mumbwa	226,171	112,469	113,702	3.60	1.60	17.30	10.70	13.70
Serenje	166,741	82,370	84,371	2.30	-.40	12.80	7.10	10.60
Copperbelt	1,972,317	981,887	990,430	2.20	-.90	15.10	63.00	80.90
Chililabombwe	91,833	46,792	45,041	3.10	.40	4.70	89.50	84.70
Chingola	216,626	108,464	108,162	2.30	.10	11.00	129.10	85.50
Kalulushi	100,381	50,164	50,217	2.80	.30	5.10	138.50	75.70
Kitwe	517,543	256,740	260,803	3.20	2.50	26.20	666.10	96.90
Luanshya	156,059	77,368	78,691	.50	-1.40	7.90	192.40	85.50
Lufwanyama	78,503	39,182	39,321	2.20	.00	4.00	8.00	2.60
Masaiti	103,857	52,017	51,840	.80	-.80	5.30	19.30	2.00
Mpongwe	93,380	46,785	46,595	3.80	.70	4.70	11.20	16.00
Mufulira	162,889	81,355	81,534	1.20	-.80	8.30	99.50	92.90
Ndola	451,246	223,020	228,226	1.90	-.80	22.90	409.10	100.00
Eastern	1,592,661	784,680	807,981	2.60	-.30	12.20	25.80	12.60
Chadiza	107,327	53,404	53,923	2.50	.30	6.70	41.70	2.70
Chipata	455,783	224,934	230,849	2.20	.50	28.60	38.00	25.60
Katete	243,849	119,995	123,854	2.60	.80	15.30	61.10	8.80
Lundazi	323,870	158,379	165,491	3.20	2.20	20.30	23.00	4.90
Mambwe	68,918	34,253	34,665	3.80	.70	4.30	13.00	8.80
Nyimba	85,025	41,992	43,033	1.90	.00	5.30	8.10	9.00
Petauke	307,889	151,723	156,166	2.70	1.30	19.30	36.80	9.70
Luapula	991,927	488,589	503,338	2.50	-.30	7.60	19.60	19.60
Chienge	114,225	56,542	57,683	3.10	.70	11.50	28.80	3.20
Kawambwa	134,414	66,091	68,323	2.70	.30	13.60	14.40	23.60
Mansa	228,392	112,336	116,056	2.40	-.30	23.00	23.10	34.20
Milenge	43,337	21,338	21,999	4.20	.80	4.40	6.90	7.20
Mwense	119,841	58,744	61,097	1.30	-1.60	12.10	17.80	17.60
Nchelenge	152,807	76,124	76,683	3.20	1.10	15.40	37.40	24.10
Samfya	198,911	97,414	101,497	2.00	-1.00	20.10	19.30	10.00
Lusaka	2,191,225	1,082,998	1,108,227	4.60	2.70	16.70	100.10	84.70
Chongwe	192,303	96,685	95,618	3.40	-1.10	8.80	22.20	6.30
Kafue	227,466	113,910	113,556	4.20	-.40	10.40	24.20	39.90
Luangwa	24,304	11,979	12,325	2.50	-.30	1.10	7.00	19.70
Lusaka	1,747,152	860,424	886,728	4.90	1.80	79.70	4,853.20	100.00
Muchinga	711,657	349,872	361,785	3.10	.10	5.40	8.10	17.00
Chama	103,894	50,856	53,038	3.30	.20	14.60	5.90	6.80
Chinsali	146,518	72,526	73,992	1.30	-3.90	20.60	9.50	10.40

Annex 1 : Continued

Province/ District	Total Population, 2010	Total Male Population, 2010	Total Female Popula- tion, 2010	Growth rate per an- num, 2000 to 2010	Percent change in population, 2000 to 2010	Percent of provincial population in district, 2010	Population density per sq. km in 2010	Percent of population in urban areas, 2010
Isoka	72,189	35,314	36,875	2.30	-8.80	10.10	14.20	24.00
Mafinga	65,969	32,035	33,934	4.60	1.20	9.30	16.00	.00
Mpika	203,379	100,267	103,112	3.40	.70	28.60	5.00	19.50
Nakonde	119,708	58,874	60,834	4.80	2.50	16.80	25.90	34.90
Northern	727,044	358,141	368,903	2.20	-.30	5.60	5.80	22.60
Chilubi	81,248	39,792	41,456	2.00	-.80	7.30	17.50	5.30
Kaputa	119,514	59,312	60,202	3.20	.00	10.80	9.20	7.70
Kasama	231,824	114,208	117,616	3.10	-.20	21.00	21.50	43.90
Luwingu	122,136	60,294	61,842	4.20	1.10	11.00	13.70	8.80
Mbala	203,129	100,703	102,426	3.10	-.10	18.40	24.30	11.80
Mporokoso	98,842	49,161	49,681	2.90	-.20	8.90	8.20	15.70
Mpulungu	98,073	48,651	49,422	3.80	.50	8.90	9.60	29.70
Mungwi	151,058	74,730	76,328	2.90	-.30	13.70	15.50	5.20
North Western	1,105,824	546,851	558,973	3.20	-4.30	8.40	14.30	18.30
Chavuma	35,041	17,003	18,038	1.60	-.30	4.80	8.20	13.30
Ikelenge	32,919	16,151	16,768	.40	-.90	4.50	14.00	.00
Kabompo	92,321	45,224	47,097	2.60	.50	12.70	6.40	24.50
Kasempa	69,608	34,357	35,251	3.00	.70	9.60	3.30	6.30
Mufumbwe	58,062	28,612	29,450	2.80	.40	8.00	2.80	16.50
Mwinilunga	104,317	51,267	53,050	1.90	-5.80	14.30	5.60	15.10
Solwezi	254,470	126,249	128,221	2.20	.10	35.00	8.40	38.00
Zambezi	80,306	39,278	41,028	2.10	-.10	11.00	5.70	12.80
Southern	1,589,926	779,659	810,267	2.80	-.10	12.10	18.60	24.70
Choma	247,860	120,689	127,171	1.90	-1.30	15.60	34.00	23.70
Gwembe	53,117	25,908	27,209	4.50	.50	3.30	13.70	5.20
Itezhi-tezhi	68,599	34,017	34,582	4.80	.80	4.30	4.30	20.20
Kalomo	258,570	125,767	132,803	4.40	2.30	16.30	17.20	6.90
Kazungula	104,731	51,994	52,737	4.30	1.00	6.60	6.20	3.00
Livingstone	139,509	68,763	70,746	3.10	.30	8.80	200.70	96.30
Mazabuka	230,972	114,783	116,189	1.30	-2.20	14.50	37.00	32.20
Monze	191,872	93,958	97,914	1.60	-1.40	12.10	39.50	21.80
Namwala	102,866	50,127	52,739	2.20	-.40	6.50	18.10	5.20
Siavonga	90,213	44,444	45,769	4.40	.80	5.70	23.30	28.20
Sinazongwe	101,617	49,209	52,408	2.40	-.20	6.40	20.90	14.10
Western	902,974	433,505	469,469	1.70	-.80	6.90	7.10	13.30
Kalabo	128,904	60,114	68,790	1.20	1.00	16.00	7.40	2.60
Kaoma	189,290	91,872	97,418	1.50	.40	21.60	8.10	10.50
Lukulu	86,002	41,390	44,612	2.30	.70	9.60	5.30	12.30
Mongu	179,585	85,964	93,621	1.00	-4.90	16.30	17.80	29.10
Senanga	126,506	60,428	66,078	1.50	.10	14.40	8.10	11.10
Sesheke	99,384	48,913	50,471	2.40	.20	10.50	3.40	17.50
Shang'ombo	93,303	44,824	48,479	2.90	2.50	11.60	6.50	2.40

Annex 2 : Demographic and Social Indicators by Province and District, 2010

Province/ District	Percent of eligible population (18 y/o and over) registered to vote	Percent of eligible population (16 y/o and over) holding NRC	Percentage of population below 18 y/o without a birth certificate, 2010	Median age at first marriage, 2010
Central	54.30	80.60	78.40	20.60
Chibombo	57.50	78.90	79.50	20.70
Kabwe	61.90	83.00	56.90	22.00
Kapiri-Mposhi	50.80	80.50	78.80	20.60
Mkushi	47.60	80.80	83.20	20.70
Mumbwa	55.90	78.90	84.00	20.80
Serenje	47.10	82.40	86.80	20.60
Copperbelt	66.10	87.70	60.90	21.70
Chililabombwe	69.80	92.50	55.30	22.30
Chingola	69.80	90.80	65.80	22.10
Kalulushi	68.50	89.30	59.20	22.10
Kitwe	65.00	85.70	56.40	22.30
Luanshya	68.10	88.60	51.50	22.10
Lufwanyama	61.30	87.70	85.00	20.50
Masaiti	64.90	88.50	72.80	20.60
Mpongwe	53.30	85.80	74.90	20.70
Mufulira	71.70	89.60	56.60	22.30
Ndola	64.70	86.20	59.30	22.10
Eastern	60.30	80.90	87.40	20.10
Chadiza	65.50	78.70	89.70	20.30
Chipata	54.10	83.80	83.80	20.50
Katete	66.20	83.80	88.40	20.10
Lundazi	64.50	79.40	91.30	19.90
Mambwe	66.20	84.40	90.30	20.50
Nyimba	60.10	84.10	89.50	20.30
Petauke	58.00	81.20	85.70	20.30
Luapula	65.40	86.50	87.90	20.30
Chiengi	53.10	85.10	92.10	20.40
Kawambwa	75.20	87.30	88.00	20.70
Mansa	62.60	87.60	81.00	20.50
Milenge	66.70	88.60	91.70	20.20
Mwense	74.80	90.30	89.70	20.20
Nchelenge	57.90	85.10	88.40	20.50
Samfya	68.90	83.90	91.00	20.30
Lusaka	57.10	85.00	56.80	22.10
Chongwe	59.90	85.60	79.90	21.30
Kafue	58.90	86.10	64.80	21.80
Luangwa	77.10	86.40	82.30	20.70
Lusaka	56.40	84.80	52.40	22.40
Muchinga	63.80	81.20	79.70	20.10
Chama	60.60	84.10	94.70	19.70
Chinsali	62.70	80.70	82.40	20.50
Isoka	62.70	83.50	79.70	20.30

Annex 2 : Continued

Province/ District	Percent of eligible population (18 y/o and over) registered to vote	Percent of eligible population (16 y/o and over) holding NRC	Percentage of population below 18 y/o without a birth certificate, 2010	Median age at first marriage, 2010
Mafinga	72.90	80.00	84.30	19.90
Mpika	58.80	79.30	79.80	20.50
Nakonde	60.00	82.00	60.40	20.40
Northern	72.20	82.90	82.70	20.50
Chilubi	71.40	84.70	96.00	20.10
Kaputa	66.20	83.80	92.20	20.40
Kasama	70.10	84.10	83.60	20.70
Luwingu	69.10	85.50	79.70	20.30
Mbala	65.60	79.40	84.40	20.10
Mporokoso	68.00	84.50	86.30	20.50
Mpulungu	60.90	79.20	86.50	20.10
Mungwi	66.80	82.10	88.90	20.20
North Western	67.40	82.80	86.40	20.10
Chavuma	79.10	81.90	75.90	20.50
Ikelenge	82.60	84.80	56.90	20.50
Kabompo	73.80	84.40	82.70	20.80
Kasempa	68.20	85.40	89.90	20.50
Mufumbwe	80.60	83.10	89.80	20.50
Mwinilunga	78.80	83.60	83.40	20.30
Solwezi	64.00	81.50	81.60	20.80
Zambezi	77.40	82.20	88.00	20.70
Southern	64.10	82.10	88.50	20.60
Choma	61.20	80.20	86.20	20.80
Gwembe	74.80	81.40	86.30	20.10
Itezhi-tezhi	58.70	78.80	81.90	20.70
Kalomo	63.20	79.90	88.70	20.30
Kazungula	68.10	84.90	88.00	20.40
Livingstone	65.80	87.40	62.40	23.00
Mazabuka	60.60	81.20	78.90	20.80
Monze	69.30	82.70	84.90	21.00
Namwala	61.80	80.90	88.10	20.50
Siavonga	65.30	82.80	85.90	20.60
Sinazongwe	65.10	82.80	89.60	20.30
Western	68.90	80.90	87.00	21.20
Kalabo	76.60	84.10	90.30	21.20
Kaoma	65.20	79.60	85.70	21.50
Lukulu	70.70	80.50	90.50	21.50
Mongu	66.90	79.70	82.50	21.90
Senanga	65.80	78.70	90.60	21.30
Sesheke	71.00	86.40	85.30	21.40
Shang'ombo	69.30	78.40	86.80	20.60

Annex 2B : Population Dynamics Indicators by Province and District, 2010

Province/District	Percent of population 0 to 14 y/o	Percent of population 15 to 64 y/o	Percent of population 65 y/o and over	Percent of population 15 to 24 y/o	Average household size	Percent of Female Headed Households	Total Number of households
Central	46.60	50.60	2.80	20.90	5.80	21.30	235,560
Chibombo	48.00	49.00	3.00	20.50	5.80	21.50	53,179
Kabwe	39.90	57.90	2.30	24.40	5.90	24.70	39,862
Kapiri-Mposhi	46.80	50.20	3.00	20.30	5.40	21.00	45,977
Mkushi	47.90	49.90	2.20	25.10	5.80	15.80	28,389
Mumbwa	48.10	48.90	3.00	20.60	5.80	22.60	39,142
Serenje	48.60	48.50	2.90	19.50	6.00	20.60	29,011
Copperbelt	40.90	56.80	2.30	22.60	5.60	20.50	371,125
Chililabombwe	40.40	57.80	1.80	23.50	6.10	17.30	17,326
Chingola	40.20	57.50	2.20	23.00	5.70	18.60	39,657
Kalulushi	41.40	56.30	2.40	22.20	5.50	18.70	19,203
Kitwe	39.80	58.30	1.80	24.30	5.60	19.80	96,666
Luanshya	38.70	58.60	2.70	24.30	5.70	22.60	29,043
Lufwanyama	47.20	49.20	3.50	18.90	5.40	20.40	15,597
Masaiti	46.00	50.30	3.70	19.60	5.40	21.80	20,511
Mpongwe	47.50	49.60	2.90	19.90	5.60	20.70	17,350
Mufulira	39.30	58.20	2.50	23.80	5.70	21.00	30,065
Ndola	40.10	57.60	2.20	23.00	5.50	22.00	85,707
Eastern	47.30	49.40	3.30	19.90	5.50	22.50	305,198
Chadiza	48.40	48.60	3.00	19.90	5.70	22.30	19,822
Chipata	45.90	50.80	3.20	20.50	5.40	22.50	88,065
Katete	48.00	48.70	3.30	19.50	5.50	23.30	46,852
Lundazi	48.20	48.60	3.20	19.30	5.50	19.70	62,069
Mambwe	47.20	49.80	3.00	20.20	5.60	23.00	13,196
Nyimba	47.50	48.80	3.80	19.90	5.60	24.50	16,040
Petauke	47.50	48.90	3.60	19.70	5.50	24.40	59,154
Luapula	47.90	49.50	2.70	19.00	5.40	22.10	194,962
Chiengwe	47.20	50.90	1.90	17.80	5.00	20.90	24,415
Kawambwa	48.50	48.40	3.10	19.60	5.70	22.50	25,196
Mansa	47.00	50.30	2.70	20.20	5.60	22.40	43,631
Milenge	51.30	46.50	2.30	18.60	6.00	19.30	7,594
Mwense	47.60	49.50	2.90	19.10	5.40	23.00	23,990
Nchelenge	47.60	50.30	2.20	18.90	5.40	20.10	30,157
Samfya	48.50	48.40	3.10	18.20	5.30	23.70	39,979
Lusaka	40.40	58.00	1.60	22.40	5.20	20.40	444,418
Chongwe	45.30	51.60	3.20	20.90	5.60	19.90	36,319
Kafue	42.60	55.20	2.20	22.10	5.40	18.40	44,556
Luangwa	46.80	49.90	3.30	20.80	5.60	25.10	4,672
Lusaka	39.50	59.20	1.30	22.60	5.10	20.60	358,871
Muchinga	48.60	48.30	3.00	19.50	5.50	21.60	138,783
Chama	50.80	46.50	2.80	18.50	5.70	24.40	19,420
Chinsali	49.00	47.50	3.50	18.90	5.50	19.60	28,668
Isoka	46.90	49.80	3.30	20.40	5.40	23.10	14,136

Annex 2B : Continued							
Province/District	Percent of population 0 to 14 y/o	Percent of population 15 to 64 y/o	Percent of population 65 y/o and over	Percent of population 15 to 24 y/o	Average household size	Percent of Female Headed Households	Total Number of households
Mafinga	49.80	46.70	3.50	19.60	5.50	24.90	12,648
Mpika	48.10	49.00	3.00	19.70	5.50	21.00	39,956
Nakonde	47.60	49.80	2.50	20.20	5.30	19.90	23,955
Northern	48.80	48.30	2.90	19.80	5.90	23.70	130,803
Chilubi	49.50	47.60	2.90	17.70	5.20	24.10	16,716
Kaputa	50.00	48.10	1.90	17.50	5.40	18.20	23,740
Kasama	46.50	50.40	3.00	20.60	5.40	21.40	45,862
Luwingu	48.50	48.40	3.20	19.10	5.40	20.70	24,307
Mbala	49.30	48.00	2.70	19.90	5.40	20.80	40,096
Mporokoso	49.40	47.30	3.30	18.80	5.50	20.40	19,347
Mpulungu	48.50	49.30	2.20	19.40	5.30	18.30	19,650
Mungwi	49.30	47.10	3.60	18.40	5.30	21.00	30,843
North Western	48.70	48.50	2.90	19.20	5.40	20.60	220,561
Chavuma	48.60	46.90	4.50	19.40	5.60	30.00	6,670
Ikelenge	49.40	47.20	3.40	19.30	5.90	26.70	5,830
Kabompo	48.50	47.70	3.70	19.30	5.90	27.40	16,536
Kasempa	49.60	47.70	2.80	19.70	6.20	22.30	11,970
Mufumbwe	50.30	46.80	2.90	19.60	6.10	22.50	10,119
Mwinilunga	50.30	46.90	2.90	19.70	6.00	24.60	18,103
Solwezi	47.40	50.40	2.10	20.50	5.70	20.10	46,574
Zambezi	49.20	46.90	3.90	19.00	5.70	28.10	15,001
Southern	47.50	50.10	2.50	21.20	5.60	24.50	292,179
Choma	48.00	49.30	2.70	21.30	5.80	25.60	44,483
Gwembe	49.70	47.80	2.50	20.60	5.70	25.20	9,846
Itezhi-tezhi	48.70	48.40	2.90	20.00	5.70	23.30	12,237
Kalomo	51.00	46.80	2.20	20.60	6.00	25.70	44,728
Kazungula	49.50	47.20	3.30	18.80	5.50	23.80	20,024
Livingstone	37.60	60.70	1.70	23.70	4.80	23.80	30,461
Mazabuka	44.80	53.00	2.20	22.40	5.50	22.00	43,411
Monze	48.50	48.40	3.10	21.30	6.00	26.50	32,849
Namwala	50.80	46.70	2.50	20.30	6.10	22.80	16,662
Siavonga	47.00	50.40	2.60	20.40	5.40	24.30	17,757
Sinazongwe	47.40	50.40	2.20	21.40	5.40	25.40	19,721
Western	46.50	49.50	3.90	19.60	5.30	33.00	180,179
Kalabo	46.80	48.90	4.40	19.40	5.10	39.70	26,480
Kaoma	46.50	49.70	3.80	19.50	5.50	30.60	36,068
Lukulu	49.00	47.30	3.70	18.70	5.40	33.30	16,676
Mongu	44.40	51.50	4.10	20.50	5.10	34.90	36,605
Senanga	46.60	49.30	4.00	19.50	5.30	32.20	25,162
Sesheke	45.90	49.90	4.20	19.70	5.20	26.90	20,159
Shang'ombo	48.70	47.90	3.40	19.30	5.20	31.80	19,029

Annex 3A : Education Indicators by Province and District, 2010

Province/ District	Percent of population 5 y/o and over that can read and write, 2010	Percent of population 15 to 24 that can read and write, 2010	Percent of population 15 y/o and over that can read and write, 2010	Percent of population 5 y/o and over currently attending school, 2010	Percent of population 7 to 13 y/o currently attending school, 2010	Percent of males 7 to 13 y/o currently attending school, 2010	Percent of females 7 to 13 y/o currently attending school, 2010
Central	70.90	89.70	89.10	35.20	76.30	.	.
Chibombo	69.70	89.00	83.70	35.20	76.30	75.00	77.50
Kabwe	83.90	96.30	92.80	40.50	86.50	85.90	87.00
Kapiri-Mposhi	69.10	88.80	83.10	34.00	75.10	74.10	76.10
Mkushi	66.80	86.10	80.60	32.20	71.10	69.10	73.00
Mumbwa	70.50	91.50	85.60	36.30	79.80	78.90	80.60
Serenje	62.90	83.00	77.60	31.30	67.00	66.20	67.80
Copperbelt	83.10	96.60	93.50	38.50	86.90	.	.
Chililabombwe	85.80	97.40	94.70	40.30	91.30	91.00	91.70
Chingola	85.60	97.80	95.10	38.90	88.90	88.50	89.20
Kalulushi	83.20	97.00	93.60	38.80	89.50	88.80	90.10
Kitwe	86.00	98.10	96.10	38.90	89.20	89.10	89.40
Luanshya	86.00	98.00	94.80	41.70	90.60	89.90	91.20
Lufwanyama	66.60	86.90	79.40	34.50	77.50	77.20	77.80
Masaiti	69.90	89.40	82.60	34.00	76.10	75.30	76.80
Mpongwe	69.70	88.60	84.10	33.10	75.40	74.60	76.30
Mufulira	86.00	97.70	94.70	39.50	88.10	87.70	88.50
Ndola	84.30	97.20	94.60	38.80	87.60	87.30	87.90
Eastern	54.40	75.20	66.50	27.50	58.90	.	.
Chadiza	46.90	71.20	57.00	27.30	53.60	47.00	60.10
Chipata	62.60	83.20	74.70	31.20	69.30	67.40	71.20
Katete	45.50	64.80	55.60	23.90	49.20	44.00	54.60
Lundazi	57.50	79.70	71.30	29.00	65.70	65.40	66.00
Mambwe	62.00	82.60	74.10	33.80	71.80	71.00	72.60
Nyimba	53.90	73.40	66.40	25.20	54.60	51.30	58.10
Petauke	47.10	66.70	59.10	22.80	44.80	39.40	50.50
Luapula	62.60	83.80	77.90	31.10	65.70	.	.
Chinge	51.60	70.60	64.10	25.30	57.30	58.80	55.90
Kawambwa	68.90	90.70	86.10	34.20	71.30	71.30	71.30
Mansa	68.60	89.50	84.20	33.60	71.20	70.80	71.60
Milenge	57.70	81.50	75.00	32.40	63.80	63.20	64.30
Mwense	65.40	86.80	81.70	32.40	66.80	66.70	66.80
Nchelenge	63.80	84.90	80.30	31.90	67.20	67.10	67.20
Samfya	55.80	77.10	69.40	27.60	58.80	59.00	58.50
Lusaka	83.00	96.10	93.50	36.90	85.50	.	.
Chongwe	71.40	92.00	84.70	36.80	80.70	79.80	81.60
Kafue	77.90	94.10	89.30	37.20	83.70	83.00	84.30
Luangwa	67.40	90.30	79.90	38.80	80.30	80.00	80.60
Lusaka	85.10	96.90	95.00	36.80	86.50	86.40	86.60
Muchinga	63.50	84.90	78.30	32.80	71.80	.	.
Chama	55.20	77.00	68.70	30.00	65.80	66.70	64.80
Chinsali	65.90	84.80	80.10	31.70	73.00	72.90	73.10
Isoka	66.00	86.50	83.40	33.90	72.50	72.30	72.80

Annex 3A : Continued							
Province/ District	Percent of population 5 y/o and over that can read and write, 2010	Percent of population 15 to 24 that can read and write, 2010	Percent of population 15 y/o and over that can read and write, 2010	Percent of population 5 y/o and over currently attending school, 2010	Percent of population 7 to 13 y/o currently attending school, 2010	Percent of males 7 to 13 y/o currently attending school, 2010	Percent of females 7 to 13 y/o currently attending school, 2010
Mafinga	63.00	87.80	79.00	35.50	77.60	78.40	76.90
Mpika	63.70	85.40	76.90	33.00	75.00	74.60	75.30
Nakonde	64.60	87.40	78.40	33.00	70.80	70.40	71.30
Northern	63.00	86.80	76.30	36.00	73.80	.	.
Chilubi	48.20	68.90	61.70	24.00	52.00	53.20	50.70
Kaputa	54.80	75.50	69.00	27.80	60.90	62.10	59.60
Kasama	71.80	92.10	87.10	35.10	77.10	76.70	77.50
Luwingu	58.50	80.80	74.10	30.90	65.50	65.70	65.40
Mbala	57.20	78.10	70.50	30.00	65.10	65.30	64.90
Mporokoso	69.50	91.80	85.80	35.60	77.60	77.20	78.00
Mpulungu	57.50	76.30	71.90	28.50	64.60	65.20	64.10
Mungwi	58.60	81.30	73.50	30.00	68.10	68.60	67.50
North Western	61.00	82.20	75.80	30.90	67.90	.	.
Chavuma	50.10	75.70	57.50	35.10	70.50	68.80	72.20
Ikelenge	52.70	78.90	65.00	34.30	66.40	67.50	65.20
Kabompo	62.00	87.40	73.90	37.20	75.80	74.10	77.50
Kasempa	65.40	91.40	82.30	37.80	76.70	75.50	77.90
Mufumbwe	64.80	89.60	79.80	37.70	77.60	76.30	78.80
Mwinilunga	56.00	81.80	68.70	34.70	67.60	67.80	67.40
Solwezi	69.30	90.10	83.60	35.90	76.50	75.80	77.30
Zambezi	60.10	84.00	71.10	35.10	70.50	68.50	72.60
Southern	71.20	91.30	85.40	36.60	80.40	.	.
Choma	73.00	94.00	88.80	37.80	81.70	80.70	82.70
Gwembe	58.30	82.20	69.70	34.80	72.00	70.20	73.80
Itezhi-tezhi	68.70	88.30	83.60	33.10	75.90	74.40	77.50
Kalomo	66.50	90.10	82.50	37.00	78.70	77.50	79.90
Kazungula	70.80	92.90	85.80	36.30	84.20	83.10	85.30
Livingstone	88.30	98.40	96.80	37.80	92.50	92.00	93.10
Mazabuka	74.20	91.80	86.30	37.20	82.80	81.90	83.70
Monze	75.70	95.90	91.60	40.20	85.50	84.50	86.60
Namwala	69.30	91.30	87.60	34.30	78.10	76.60	79.70
Siavonga	59.20	82.80	73.10	32.20	70.30	69.50	71.20
Sinazongwe	58.70	79.70	69.90	31.80	68.20	67.30	69.20
Western	61.60	82.00	72.50	29.60	69.30	.	.
Kalabo	54.20	76.10	64.00	26.10	61.10	60.00	62.30
Kaoma	62.50	84.00	73.60	31.10	72.10	70.80	73.40
Lukulu	58.60	79.50	70.30	29.60	68.70	67.60	69.80
Mongu	72.20	90.50	83.30	32.80	79.00	77.80	80.20
Senanga	61.60	81.70	73.30	28.60	66.60	65.30	67.90
Sesheke	71.40	90.70	84.00	33.20	79.60	78.50	80.70
Shang'ombo	40.90	61.20	47.40	22.30	49.40	47.40	51.30

Annex 3B : Education Indicators by Province and District, 2010

Province/ District	Percent of population 7 to 13 y/o currently attending grades 1 to 7, 2010	Percent of males 7 to 13 y/o currently attending grades 1 to 7, 2011	Percent of females 7 to 13 y/o currently attending grades 1 to 7, 2012	Percentage of population 14-18 currently attending grades 8-12, 2010.	Percentage of population currently attending primary school, 2010	Percentage of population currently attending secondary school, 2010
Central	73.00	.	.	44.80	98.00	67.40
Chibombo	73.60	72.80	74.40	40.50	101.80	61.60
Kabwe	79.00	78.90	79.00	63.50	104.30	94.40
Kapiri-Mposhi	72.50	71.70	73.20	40.80	99.90	61.90
Mkushi	68.40	66.70	70.10	37.90	94.00	59.60
Mumbwa	76.90	76.40	77.30	46.80	101.50	68.40
Serenje	65.00	64.30	65.80	34.60	91.60	52.20
Copperbelt	80.20	.	.	62.30	105.30	89.60
Chililabombwe	83.10	83.50	82.80	66.10	110.60	95.30
Chingola	80.80	81.00	80.80	67.50	103.40	95.80
Kalulushi	82.30	82.10	82.50	62.70	108.10	89.50
Kitwe	81.80	82.40	81.20	64.00	108.10	93.30
Luanshya	81.20	81.20	81.10	71.00	104.80	101.40
Lufwanyama	75.10	74.90	75.30	42.90	100.80	61.80
Masaiti	73.00	72.60	73.30	45.30	96.80	66.70
Mpongwe	72.80	72.20	73.30	43.00	95.20	60.60
Mufulira	80.30	80.50	80.00	68.80	102.00	95.80
Ndola	81.10	81.50	80.80	61.20	108.00	89.10
Eastern	57.60	.	.	29.50	81.80	46.80
Chadiza	52.60	46.30	59.00	23.30	79.50	44.70
Chipata	67.20	65.60	68.90	30.50	92.20	57.00
Katete	48.20	43.00	53.40	20.70	70.80	40.00
Lundazi	64.60	64.30	64.90	29.70	89.30	43.30
Mambwe	69.90	69.20	70.50	38.20	96.20	59.10
Nyimba	53.40	50.40	56.60	23.20	77.00	39.40
Petauke	43.90	38.60	49.30	19.00	66.80	40.20
Luapula	64.00	.	.	35.90	88.60	57.80
Chiengi	56.70	58.00	55.40	23.00	83.80	39.80
Kawambwa	69.10	69.10	69.20	40.50	92.90	52.00
Mansa	68.20	67.90	68.50	45.40	90.60	55.20
Milenge	62.90	62.30	63.40	30.40	89.10	68.70
Mwense	65.30	65.10	65.40	35.30	92.30	51.10
Nchelenge	66.10	66.00	66.20	31.20	95.40	61.80
Samfya	57.20	57.50	57.00	33.30	78.20	62.30
Lusaka	79.10	.	.	58.00	106.70	85.80
Chongwe	78.00	77.60	78.40	44.20	109.10	66.10
Kafue	79.10	79.00	79.20	55.10	105.60	79.70
Luangwa	77.70	77.60	77.80	46.40	105.00	67.20
Lusaka	79.20	79.80	78.70	60.10	106.60	89.00

Annex 3B : Continued

Province/ District	Percent of population 7 to 13 y/o currently attending grades 1 to 7, 2010	Percent of males 7 to 13 y/o currently attending grades 1 to 7, 2011	Percent of females 7 to 13 y/o currently attending grades 1 to 7, 2012	Percentage of population 14-18 currently attending grades 8-12, 2010.	Percentage of population currently attending primary school, 2010	Percentage of population currently attending secondary school, 2010
Muchinga	69.80	.	.	36.60	94.60	56.20
Chama	64.40	65.10	63.60	31.80	85.00	49.70
Chinsali	70.50	70.50	70.50	39.70	93.60	59.40
Isoka	71.00	70.70	71.40	33.70	98.70	52.90
Mafinga	76.40	77.20	75.60	30.60	107.50	46.90
Mpika	73.10	72.90	73.40	37.00	99.40	54.60
Nakonde	68.00	67.80	68.20	41.10	91.20	63.50
Northern	71.30	.	.	42.50	98.40	68.70
Chilubi	51.10	52.30	49.90	22.20	73.10	35.80
Kaputa	60.00	61.10	58.80	23.90	86.70	42.40
Kasama	74.20	74.20	74.30	45.70	97.60	69.40
Luwingu	64.20	64.40	64.00	30.10	91.40	49.80
Mbala	63.80	64.00	63.50	29.30	88.50	45.50
Mporokoso	75.40	75.00	75.80	42.70	98.00	63.80
Mpulungu	63.60	64.20	63.00	23.00	90.80	38.00
Mungwi	67.10	67.70	66.50	27.40	92.90	43.10
North Western	66.30	.	.	32.60	91.20	51.30
Chavuma	68.60	67.20	70.00	36.40	97.80	66.20
Ikelenge	65.10	66.00	64.10	31.20	97.70	54.80
Kabompo	74.00	72.30	75.80	41.70	101.60	71.00
Kasempa	74.80	73.80	75.80	41.60	102.50	66.40
Mufumbwe	75.20	74.10	76.20	47.70	98.30	73.40
Mwinilunga	65.90	66.10	65.60	35.20	95.40	59.90
Solwezi	73.20	72.80	73.60	47.60	98.80	73.30
Zambezi	67.70	65.80	69.70	41.50	94.70	69.00
Southern	77.60	.	.	44.70	103.10	67.10
Choma	78.70	78.10	79.20	48.40	102.60	71.70
Gwembe	70.50	68.70	72.30	31.60	100.20	51.80
Itezhi-tezhi	74.00	72.80	75.30	34.10	97.80	50.60
Kalomo	76.60	75.90	77.40	39.80	103.70	60.40
Kazungula	82.10	81.40	82.90	38.60	108.30	55.50
Livingstone	84.70	85.30	84.20	68.50	110.00	101.50
Mazabuka	79.20	78.80	79.60	50.30	104.40	75.00
Monze	82.40	81.70	83.00	50.40	107.20	76.30
Namwala	76.40	75.20	77.60	30.70	101.40	46.50
Siavonga	68.70	68.10	69.40	33.00	96.30	52.00
Sinazongwe	66.70	66.00	67.50	32.60	92.60	49.90
Western	67.10	.	.	36.60	89.70	57.00
Kalabo	59.70	58.80	60.70	28.00	82.70	46.30
Kaoma	69.90	68.80	71.10	37.50	93.80	59.10
Lukulu	67.20	66.10	68.30	31.50	91.20	50.00
Mongu	75.60	74.80	76.40	46.20	98.50	68.80
Senanga	64.40	63.10	65.60	35.80	85.20	56.80
Sesheke	77.30	76.40	78.20	43.40	99.60	65.00
Shang'ombo	48.20	46.50	50.00	25.10	67.90	40.20

Annex 3C : Education Indicators by Province and District, 2010

Province/ District	Ratio of males to females attending school, 2010	Population 5 and over attending school, 2010	Population aged 7-13, 2010	Male population aged 7-13, 2010	Female population aged 7-13, 2010	Male population aged 7-13 attending school, 2010	Female population aged 7-13 attending school, 2010
Central	.90	359,125	261,719	.	.	.	.
Chibombo	.90	83,085	59,912	30,027	29,885	22,533	23,160
Kabwe	1.00	68,069	35,965	17,363	18,602	14,914	16,192
Kapiri-Mposhi	.90	67,006	48,953	24,491	24,462	18,152	18,606
Mkushi	1.00	38,719	29,692	14,654	15,038	10,126	10,973
Mumbwa	.90	62,204	44,073	22,075	21,998	17,426	17,729
Serenje	.90	40,042	32,907	16,629	16,278	11,016	11,039
Copperbelt	1.00	629,019	358,116	.	.	.	.
Chililabombwe	1.00	30,490	15,938	7,775	8,163	7,073	7,484
Chingola	1.00	69,472	38,043	18,817	19,226	16,645	17,157
Kalulushi	1.00	32,021	17,736	8,610	9,126	7,645	8,220
Kitwe	1.00	167,805	89,667	43,264	46,403	38,548	41,462
Luanshya	1.00	54,500	27,115	13,357	13,758	12,014	12,549
Lufwanyama	.90	21,169	15,244	7,545	7,699	5,826	5,990
Masaiti	.90	28,401	20,301	10,288	10,013	7,751	7,693
Mpongwe	.90	24,261	18,226	9,118	9,108	6,798	6,945
Mufulira	1.00	53,750	28,503	14,215	14,288	12,465	12,649
Ndola	1.00	147,150	80,290	38,882	41,408	33,933	36,401
Eastern	.90	342,761	323,858	.	.	.	.
Chadiza	1.00	22,597	21,395	10,705	10,690	5,033	6,427
Chipata	.90	112,086	87,638	43,667	43,971	29,433	31,320
Katete	1.00	45,579	48,602	24,543	24,059	10,792	13,141
Lundazi	.90	72,661	64,284	32,282	32,002	21,103	21,125
Mambwe	.90	17,971	13,690	6,875	6,815	4,878	4,949
Nyimba	.90	16,681	16,542	8,451	8,091	4,334	4,701
Petauke	1.00	55,186	60,926	30,979	29,947	12,209	15,113
Luapula	.90	236,071	201,609	.	.	.	.
Chienge	.80	21,820	20,620	10,271	10,349	6,035	5,790
Kawambwa	.90	35,846	27,553	14,001	13,552	9,976	9,656
Mansa	.90	57,970	43,397	21,784	21,613	15,433	15,473
Milenge	.90	10,556	9,028	4,463	4,565	2,820	2,937
Mwense	.90	30,630	23,836	11,994	11,842	8,005	7,909
Nchelenge	.90	37,536	29,547	14,781	14,766	9,918	9,926
Samfya	.90	41,713	38,904	19,559	19,345	11,537	11,323
Lusaka	1.00	667,403	382,888	.	.	.	.
Chongwe	.90	55,153	35,931	17,910	18,021	14,293	14,707
Kafue	1.00	68,459	41,386	20,265	21,121	16,824	17,812
Luangwa	.90	7,443	5,043	2,575	2,468	2,059	1,989
Lusaka	1.10	536,348	291,873	139,459	152,414	120,425	131,940
Muchinga	.90	179,316	147,157	.	.	.	.
Chama	.80	23,804	21,479	10,760	10,719	7,182	6,951
Chinsali	.90	29,962	23,144	11,482	11,662	8,367	8,520
Isoka	.90	38,036	29,758	14,980	14,778	10,826	10,753

Annex 3C : Continued

Province/ District	Ratio of males to females attending school, 2010	Population 5 and over attending school, 2010	Population aged 7-13, 2010	Male population aged 7-13, 2010	Female population aged 7-13, 2010	Male population aged 7-13 attending school, 2010	Female population aged 7-13 attending school, 2010
Mafinga	.90	17,959	13,505	6,808	6,697	5,335	5,150
Mpika	.90	18,427	13,859	6,961	6,898	5,194	5,196
Nakonde	.90	51,128	39,586	19,846	19,740	13,970	14,066
Northern	.90	197,558	148,335	.	.	.	.
Chilubi	.80	14,229	15,472	7,771	7,701	4,136	3,902
Kaputa	.80	24,242	22,194	11,145	11,049	6,926	6,590
Kasama	.90	64,223	45,518	22,482	23,036	17,242	17,843
Luwingu	.90	28,506	23,880	12,107	11,773	7,950	7,700
Mbala	.90	46,401	40,342	20,253	20,089	13,223	13,032
Mporokoso	.90	27,703	20,741	10,355	10,386	7,997	8,102
Mpulungu	.90	20,584	18,115	9,063	9,052	5,912	5,798
Mungwi	.80	33,763	29,246	14,763	14,483	10,123	9,782
North Western	.90	259,651	225,591	.	.	.	.
Chavuma	.90	9,529	6,858	3,421	3,437	2,352	2,480
Ikelenge	.80	8,882	6,786	3,450	3,336	2,328	2,176
Kabompo	.90	26,121	18,082	9,120	8,962	6,755	6,943
Kasempa	.90	19,172	13,319	6,796	6,523	5,134	5,082
Mufumbwe	.90	16,089	11,177	5,512	5,665	4,208	4,465
Mwinilunga	.80	27,362	20,669	10,435	10,234	7,079	6,900
Solwezi	1.00	68,877	47,039	23,317	23,722	17,675	18,327
Zambezi	.90	21,526	15,691	7,864	7,827	5,385	5,684
Southern	.90	450,212	159,714	.	.	.	.
Choma	.90	72,866	49,061	24,341	24,720	19,634	20,447
Gwembe	.90	13,981	10,733	5,323	5,410	3,736	3,991
Itezhi-tezhi	.90	16,798	13,168	6,641	6,527	4,939	5,057
Kalomo	.90	71,921	51,597	25,795	25,802	19,985	20,609
Kazungula	.90	29,402	21,256	10,774	10,482	8,957	8,945
Livingstone	1.00	43,178	21,617	10,335	11,282	9,506	10,498
Mazabuka	.90	68,578	44,261	21,953	22,308	17,988	18,676
Monze	.90	59,762	38,625	19,651	18,974	16,609	16,426
Namwala	.90	25,637	20,041	10,082	9,959	7,723	7,938
Siavonga	.90	22,462	17,481	8,746	8,735	6,078	6,216
Sinazongwe	.90	25,627	20,638	10,170	10,468	6,842	7,240
Western	.90	200,922	174,407	.	.	.	.
Kalabo	.90	14,088	23,048	11,469	11,579	6,880	7,208
Kaoma	1.00	24,160	33,509	16,673	16,836	11,802	12,358
Lukulu	.90	11,048	16,087	8,136	7,951	5,496	5,552
Mongu	1.00	24,882	31,506	15,778	15,728	12,269	12,613
Senanga	.90	15,021	22,549	11,303	11,246	7,382	7,639
Sesheke	.90	14,342	18,022	9,032	8,990	7,091	7,251
Shang'ombo	.90	8,169	16,540	8,251	8,289	3,915	4,254

Annex 4 : Economic Indicators by Province and District, 2010

Province/ District	Population in labor force, 2010	Percent of total population 12 and over in the labor force, 2010	Percentage of those 12 and older actively seeking work the 7 days before census day, 2010	Percentage of those 15 to 24 actively seeking work the 7 days before census day, 2010	Percentage of those 15 to 35 actively seeking work the 7 days before census day, 2010	Percent of total population 12 and over in the labor force, 2010 - Male	Percent of total population 12 and over in the labor force, 2010 - Female	Economic Dependency(all)	Economic Depen- dency (male)	Economic Depen- dency (female)
Central	394,281	52.20	12.70	21.50	16.20	62.70	42.20	91.40	59.40	136.90
Chibombo	84,527	48.90	13.80	21.20	16.70	60.70	37.40	104.70	64.90	167.40
Kabwe	56,356	42.50	25.10	53.20	33.80	55.00	31.00	121.20	69.40	206.40
Kapiri-Mposhi	82,738	57.10	10.60	18.70	13.60	66.60	48.00	135.30	81.90	222.10
Mkushi	47,251	53.60	10.70	15.10	12.50	66.70	40.40	78.70	45.10	133.40
Mumbwa	67,305	54.30	10.70	17.50	13.40	63.40	45.60	84.30	57.70	119.50
Serenje	56,104	60.90	5.80	8.90	7.10	66.70	55.40	64.20	49.80	80.40
Copperbelt	643,903	50.40	22.10	45.10	29.60	63.20	37.70	98.60	58.10	165.10
Chililabombwe	28,982	48.50	24.60	51.60	31.40	63.80	32.40	106.20	56.70	208.80
Chingola	69,527	49.40	22.10	47.70	30.30	63.60	35.40	102.40	57.30	182.30
Kalulushi	33,597	52.20	17.60	36.60	24.20	65.30	39.10	91.70	53.30	156.00
Kitwe	168,835	49.50	26.90	57.60	35.20	63.70	35.60	102.10	57.00	180.70
Luanshya	46,916	44.90	29.80	60.50	41.40	57.00	33.30	122.70	75.40	200.40
Lufwanyama	29,450	65.30	6.00	8.20	7.10	71.00	59.70	53.20	40.80	67.60
Masaiti	38,092	61.20	7.90	12.10	9.90	67.80	54.80	63.30	47.50	82.60
Mpongwe	36,822	68.50	6.60	10.00	8.00	74.30	62.80	45.90	34.50	59.30
Mufulira	49,135	45.50	25.30	55.30	35.40	58.80	32.50	119.80	70.10	208.10
Ndola	142,547	47.70	24.50	51.40	32.30	61.70	34.10	109.90	62.10	192.90
Eastern	533,661	58.70	8.80	13.10	10.40	67.40	50.70	70.30	48.50	97.10
Chadiza	41,485	69.60	3.40	5.20	3.90	72.20	67.10	43.70	38.50	48.90
Chipata	147,093	55.10	9.30	15.30	11.60	64.20	46.50	81.50	55.70	115.10
Katete	89,961	65.10	8.10	11.40	9.30	72.10	58.60	53.60	38.70	70.60
Lundazi	101,987	56.40	7.50	11.10	8.90	65.70	47.90	77.50	52.20	108.80
Mambwe	22,689	58.70	12.80	17.50	14.70	66.30	51.60	70.30	50.90	93.60
Nyimba	28,963	60.10	11.10	16.20	12.90	68.70	52.20	66.40	45.60	91.50
Petauke	101,483	57.60	10.40	14.80	12.20	68.30	47.80	73.60	46.40	109.10
Luapula	322,203	58.60	7.70	12.80	9.30	66.20	51.70	70.60	51.00	93.30
Chienge	33,009	52.40	5.90	9.30	6.80	65.60	40.50	90.90	52.50	146.80
Kawambwa	55,185	73.40	11.80	16.20	13.20	77.50	69.60	36.30	29.10	43.70
Mansa	72,096	57.20	7.80	15.60	10.60	63.60	51.50	74.80	57.30	94.20
Milenge	16,058	70.60	1.40	2.30	1.70	68.60	72.50	41.60	45.70	38.00
Mwense	32,045	46.50	8.50	14.40	10.40	58.90	35.40	114.80	69.80	182.70
Nchelenge	51,732	60.40	4.80	8.00	5.70	66.80	54.30	65.50	49.60	84.10
Samfya	62,078	57.30	8.40	14.00	10.20	65.50	50.30	74.40	52.60	98.60
Lusaka	720,884	50.60	20.00	42.40	25.10	65.50	36.30	97.50	52.60	175.10
Chongwe	57,861	51.50	14.30	25.60	18.00	64.20	38.90	94.00	55.90	157.10
Kafue	67,471	47.70	19.30	38.50	24.60	63.10	32.30	109.70	58.40	209.40
Luangwa	7,315	52.30	8.10	12.20	10.20	60.40	44.90	91.10	65.60	122.80
Lusaka	588,237	50.90	20.80	45.10	26.00	66.00	36.50	96.60	51.50	174.10
Muchinga	243,787	61.90	6.40	9.70	7.70	67.90	56.30	61.60	47.20	77.50
Chama	38,809	69.90	4.60	6.70	5.10	72.00	68.00	43.10	39.00	47.00
Chinsali	50,070	62.50	6.30	8.50	7.10	68.00	57.40	60.00	47.00	74.20
Isoka	26,019	63.70	6.10	10.50	8.00	67.70	60.20	56.90	47.80	66.10

Annex 4 : Continued

Province/ District	Population in labor force, 2010	Percent of total population 12 and over in the labor force, 2010	Percentage of those 12 and older actively seeking work the 7 days before census day, 2010	Percentage of those 15 to 24 actively seeking work the 7 days before census day, 2010	Percentage of those 15 to 35 actively seeking work the 7 days before census day, 2010	Percent of total population 12 and over in the labor force, 2010 - Male	Percent of total population 12 and over in the labor force, 2010 - Female	Economic Dependency(all)	Economic Dependency (male)	Economic Dependency (female)
Mafinga	24,276	67.60	2.80	3.60	3.30	70.30	65.20	48.00	42.20	53.40
Mpika	66,707	59.20	7.10	11.40	9.10	65.70	53.30	68.90	52.30	87.60
Nakonde	37,906	54.90	9.60	15.50	11.80	67.40	43.30	82.00	48.40	130.90
Northern	219,767	55.50	10.30	17.80	13.30	60.90	50.40	80.30	64.20	98.30
Chilubi	34,931	83.80	.50	.90	.70	81.80	85.50	19.30	22.20	17.00
Kaputa	36,226	58.70	6.90	10.10	7.80	68.70	49.80	70.40	45.50	101.00
Kasama	74,102	55.00	10.80	20.10	14.30	63.20	47.20	81.90	58.30	111.70
Luwingu	37,739	57.10	7.50	10.60	8.70	65.70	49.20	75.30	52.10	103.10
Mbala	65,517	59.30	7.30	10.20	8.60	66.20	52.90	68.70	51.10	89.00
Mporokoso	32,572	58.60	3.40	6.20	4.40	62.90	54.50	70.60	59.00	83.50
Mpulungu	29,593	56.80	8.10	12.50	9.40	67.50	47.20	76.00	48.10	111.80
Mungwi	52,243	64.90	2.40	4.00	3.00	68.90	61.30	54.10	45.20	63.20
North Western	362,923	60.20	6.30	10.10	7.90	66.90	54.10	66.20	49.50	84.90
Chavuma	7,607	38.60	3.00	24.80	21.80	46.30	31.90	158.90	116.10	213.10
Ikelenge	11,821	63.70	9.30	4.70	3.60	62.00	65.10	57.10	61.20	53.50
Kabompo	27,440	54.10	9.30	13.80	11.20	57.60	50.90	85.00	73.70	96.50
Kasempa	19,288	53.60	12.60	21.20	16.30	59.70	48.20	86.60	67.60	107.30
Mufumbwe	17,628	58.00	5.70	10.90	7.30	61.70	54.60	72.50	62.20	83.20
Mwinilunga	35,221	62.80	2.80	5.50	3.80	61.40	64.10	59.20	62.70	56.10
Solwezi	76,099	54.10	15.20	28.40	19.90	64.10	44.50	84.80	55.90	124.70
Zambezi	24,663	55.80	8.80	13.60	10.70	59.80	52.30	79.10	67.20	91.30
Southern	497,059	55.00	12.10	18.40	14.80	64.10	46.70	81.70	56.00	114.30
Choma	80,154	56.90	7.70	14.00	10.20	62.00	52.20	75.80	61.20	91.40
Gwembe	11,055	38.50	16.50	25.50	19.50	49.70	28.70	159.60	101.30	248.90
Itezhi-tezhi	18,178	49.80	9.50	14.60	11.70	60.80	39.50	100.90	64.60	153.30
Kalomo	80,974	58.80	6.70	10.40	8.10	63.80	54.30	70.10	56.70	84.10
Kazungula	29,574	50.90	10.80	13.40	11.90	59.10	43.10	96.50	69.20	132.10
Livingstone	46,249	50.20	23.00	48.10	28.40	62.70	38.20	99.30	59.40	161.60
Mazabuka	59,444	42.80	28.40	47.20	33.30	57.90	28.10	133.90	72.80	256.10
Monze	94,405	87.90	2.40	3.60	3.20	91.30	84.70	13.80	9.50	18.00
Namwala	29,782	56.30	6.60	9.90	7.80	63.90	49.50	77.70	56.50	101.90
Siavonga	22,760	44.50	21.80	35.30	24.60	56.70	33.50	124.60	76.40	198.70
Sinazongwe	24,484	41.70	21.10	30.70	23.60	58.50	26.70	139.80	71.00	274.30
Western	320,702	63.80	7.70	12.90	10.10	67.10	61.10	56.70	49.00	63.70
Kalabo	59,029	82.20	1.20	1.90	1.70	80.00	83.80	21.70	25.00	19.30
Kaoma	64,346	61.80	7.50	12.70	9.90	65.70	58.40	61.80	52.20	71.10
Lukulu	31,639	66.80	3.40	5.70	4.30	68.80	65.10	49.70	45.40	53.60
Mongu	61,994	59.00	12.90	25.10	17.60	62.50	56.20	69.40	60.10	78.00
Senanga	43,031	61.20	7.70	11.70	9.90	64.60	58.50	63.30	54.80	71.00
Sesheke	34,053	61.30	8.00	15.60	10.90	65.80	57.10	63.20	51.90	75.00
Shang'ombo	26,610	55.10	15.10	19.90	16.90	65.60	46.60	81.40	52.40	114.50

Annex 5 : Fertility Indicators by Province and District, 2010

Province/ District	Average number of live births by 50 given age specific fertility rates, 2010	Completed family size , 2010	Births per 1,000 population at mid-year , 2010	Ratio of children aged 0-4 to women aged 14-49, 2010	Number of live births occurring in a year per 1,000 women of childbearing age, 2010
Central	6.3	6.4	36	785	156
Chibombo	6.4	6.3	38	845	172
Kabwe	4.5	6.0	27	533	102
Kapiri-Mposhi	6.6	6.5	37	804	163
Mkushi	6.6	6.2	36	851	162
Mumbwa	6.6	4.7	38	848	170
Serenje	7.6	6.5	38	872	174
Copperbelt	5.0	6.5	29	587	112
Chililabombwe	4.8	6.2	30	592	118
Chingola	4.9	6.1	27	575	104
Kalulushi	5.4	6.5	30	607	118
Kitwe	4.7	6.6	29	557	109
Luanshya	4.5	6.6	24	511	92
Lufwanyama	7.0	6.1	35	844	162
Masaiti	6.7	6.3	31	766	138
Mpongwe	7.1	6.5	41	838	187
Mufulira	4.7	6.5	25	539	97
Ndola	4.9	6.6	28	105	550
Eastern	6.6	6.3	38	819	169
Chadiza	7.5	6.9	41	883	188
Chipata	6.1	6.5	35	768	151
Katete	6.6	6.1	38	848	170
Lundazi	7.0	6.3	41	846	186
Mambwe	6.4	6.3	34	780	151
Nyimba	6.8	6.5	37	828	167
Petauke	6.7	6.1	39	834	176
Luapula	7.3	6.4	39	835	172
Chienge	7.6	6.6	47	863	202
Kawambwa	7.8	6.3	38	840	170
Mansa	6.9	6.9	37	804	162
Milenge	8.3	7.2	45	958	210
Mwense	7.3	6.3	37	797	160
Nchelenge	6.9	6.2	40	821	176
Samfya	7.3	6.2	38	857	166
Lusaka	4.6	6.0	31	571	114
Chongwe	6.1	6.6	35	778	155
Kafue	5.1	6.0	31	650	124
Luangwa	5.3	6.0	28	738	122
Lusaka	4.4	5.9	30	542	109
Muchinga	7.0	6.5	40	854	176
Chama	7.7	6.7	43	920	196
Chinsali	7.3	6.8	41	878	187
Isoka	6.5	6.6	36	796	156

Annex 5 : Continued

Province/ District	Average number of live births by 50 given age specific fertility rates, 2010	Completed family size , 2010	Births per 1,000 population at mid-year , 2010	Ratio of children aged 0-4 to women aged 14-49, 2010	Number of live births occurring in a year per 1,000 women of childbearing age, 2010
Mafinga	7.5	6.8	40	878	180
Mpika	6.9	6.4	38	834	168
Nakonde	6.2	6.2	39	828	170
Northern	6.8	6.0	38	870	170
Chilubi	7.7	6.6	47	920	207
Kaputa	7.1	6.3	49	973	215
Kasama	6.5	7.0	37	771	160
Luwingu	6.6	5.7	35	859	157
Mbala	7.2	6.7	39	890	178
Mporokoso	7.1	6.9	39	879	183
Mpulungu	7.2	6.8	43	900	187
Mungwi	7.2	7.1	45	948	207
North Western	7.1	6.7	41	880	183
Chavuma	5.9	3.9	28	885	128
Ikelenge	6.8	5.5	35	872	161
Kabompo	6.4	5.3	33	842	148
Kasempa	7.4	7.0	40	915	181
Mufumbwe	7.6	6.7	42	938	192
Mwinilunga	7.6	6.4	40	926	185
Solwezi	6.3	6.2	38	827	163
Zambezi	7.4	5.8	43	878	195
Southern	6.1	6.5	37	807	160
Choma	6.5	6.9	39	833	170
Gwembe	6.6	6.2	36	876	157
Itezhi-tezhi	5.8	5.6	35	881	157
Kalomo	7.3	6.8	44	951	198
Kazungula	6.4	6.4	35	916	165
Livingstone	4.0	5.9	30	518	105
Mazabuka	5.5	6.5	33	692	136
Monze	6.7	6.6	40	855	178
Namwala	6.1	5.8	38	951	172
Siavonga	6.0	7.1	37	798	157
Sinazongwe	6.1	6.6	36	758	150
Western	6.0	5.7	36	802	153
Kalabo	6.2	5.6	39	801	163
Kaoma	6.2	5.6	36	798	153
Lukulu	6.2	5.4	37	874	161
Mongu	5.4	5.8	34	726	138
Senanga	6.1	5.9	36	813	154
Sesheke	6.3	6.1	37	822	164
Shang'ombo	6.3	5.2	35	866	151

Annex 6 : Mortality Indicators by Province and District, 2010

Province/ District	Children below one year who die per 1,000 live births, 2010	Children aged exact 1 to 4 years who die per 1,000 live births, 2010	Children below age 5 who die per 1,000 live births, 2010	Number of maternal related deaths in a population divided by women aged 15-49, 2010	Life expectancy at birth, 2010
Central	71.30	56.40	127.70	10.90	49.60
Chibombo	33.50	48.20	81.70	10.10	55.10
Kabwe	75.70	56.90	132.30	13.10	47.90
Kapiri-Mposhi	85.00	68.70	153.70	11.30	48.90
Mkushi	76.40	60.20	136.60	6.70	55.80
Mumbwa	62.80	47.30	110.10	11.90	50.70
Serenje	69.40	60.60	129.90	11.60	50.70
Copperbelt	65.70	52.90	118.60	12.30	48.40
Chililabombwe	62.00	51.00	113.00	9.40	53.00
Chingola	58.40	44.50	102.90	12.70	50.70
Kalulushi	65.40	51.50	116.90	11.60	50.20
Kitwe	62.40	46.90	109.30	11.90	50.60
Luanshya	63.70	47.20	110.90	13.10	49.80
Lufwanyama	65.20	60.20	125.40	10.20	52.60
Masaiti	101.00	70.40	147.80	13.50	47.30
Mpongwe	75.30	74.80	150.10	12.40	48.20
Mufulira	65.80	54.30	120.10	11.40	50.90
Ndola	68.60	53.90	122.50	13.20	48.40
Eastern	97.00	99.30	196.30	8.80	49.10
Chadiza	81.20	79.40	160.70	5.60	55.70
Chipata	91.60	96.30	187.90	9.50	48.30
Katete	86.60	87.50	174.10	7.40	52.00
Lundazi	125.50	107.70	233.20	5.80	51.50
Mambwe	84.00	80.90	164.80	10.90	47.80
Nyimba	91.40	143.10	234.50	15.20	41.10
Petauke	90.60	120.40	193.00	10.70	46.90
Luapula	99.60	99.60	199.10	11.80	45.00
Chienge	99.60	99.60	199.10	12.70	46.30
Kawambwa	76.80	79.60	156.40	11.60	48.70
Mansa	86.30	74.90	161.20	13.00	47.20
Milenge	55.60	60.30	115.90	8.10	54.10
Mwense	94.50	83.20	177.70	9.60	50.20
Nchelenge	129.60	132.10	261.70	13.40	41.20
Samfya	79.70	99.60	179.30	11.00	48.90
Lusaka	68.10	46.60	114.70	9.90	50.90
Chongwe	74.70	47.70	122.40	10.20	52.80
Kafue	69.50	46.70	114.00	9.20	54.20
Luangwa	119.40	73.60	193.00	16.70	42.10
Lusaka	67.30	44.50	114.00	9.90	52.00
Muchinga	83.90	65.90	149.70	7.80	53.00
Chama	102.50	89.30	191.80	6.30	52.80
Chinsali	60.00	53.90	113.80	6.80	57.50
Isoka	89.80	55.40	145.20	6.40	56.60

Annex 6 : Continued

Province/ District	Children below one year who die per 1,000 live births, 2010	Children aged exact 1 to 4 years who die per 1,000 live births, 2010	Children below age 5 who die per 1,000 live births, 2010	Number of maternal related deaths in a population divided by women aged 15-49, 2010	Life expectancy at birth, 2010
Mafinga	77.60	66.20	143.80	6.30	56.90
Mpika	91.80	75.10	167.00	9.50	50.90
Nakonde	82.60	48.30	130.90	8.80	54.20
Northern	57.90	41.10	99.00	8.50	53.60
Chilubi	93.60	92.50	186.10	9.60	49.80
Kaputa	109.30	94.50	203.80	10.40	48.10
Kasama	56.60	40.10	96.70	8.60	55.70
Luwingu	97.10	86.60	183.60	8.60	50.30
Mbala	78.70	47.50	126.20	5.50	59.30
Mporokoso	94.20	65.10	159.30	8.50	53.20
Mpulungu	78.70	68.60	147.40	7.70	54.00
Mungwi	71.90	46.90	118.70	7.40	56.80
North Western	81.90	63.10	145.00	8.10	52.90
Chavuma	43.30	25.40	68.70	6.60	59.80
Ikelenge	58.40	21.50	79.90	4.00	63.10
Kabompo	57.40	26.00	83.40	6.10	59.30
Kasempa	35.70	29.60	65.30	8.80	57.60
Mufumbwe	49.80	30.00	79.80	6.50	58.10
Mwinilunga	62.10	32.20	94.30	6.90	58.60
Solwezi	65.10	60.50	125.60	11.50	49.10
Zambezi	61.10	40.60	101.60	6.80	56.50
Southern	53.10	40.40	93.50	7.70	55.70
Choma	58.80	48.30	107.00	7.70	56.20
Gwembe	84.60	61.20	145.90	5.70	56.40
Itezhi-tezhi	54.80	35.60	90.40	11.30	53.00
Kalomo	66.30	41.60	107.90	5.50	59.30
Kazungula	57.10	37.50	94.60	8.00	57.00
Livingstone	68.70	35.20	104.00	9.10	53.80
Mazabuka	59.40	35.50	94.90	8.40	56.00
Monze	44.80	29.20	74.00	7.60	58.60
Namwala	56.70	37.50	94.20	10.20	52.60
Siavonga	73.80	38.50	112.20	7.40	57.50
Sinazongwe	67.90	53.90	121.80	5.50	57.90
Western	81.50	48.90	130.30	15.10	45.60
Kalabo	82.60	51.90	134.50	14.00	47.70
Kaoma	86.70	52.80	139.50	14.20	47.20
Lukulu	72.20	36.30	108.50	10.00	54.60
Mongu	82.50	53.30	135.80	20.30	42.30
Senanga	64.80	39.40	104.10	11.90	52.10
Sesheke	83.50	52.70	136.10	19.30	43.90
Shang'ombo	90.20	45.70	135.90	10.00	52.70

Annex 7 : Disability Indicators by Province and District, 2010						
Province/ District	Percentage Disabled Population	Percentage of Disabled Population with Sight Disability (Including Partial and Complete Blindness)	Percentage of Disabled Population with Hearing or Speech Disability (Including: Deaf, Dumb, and Deaf/Dumb)	Percentage of Disabled Population with Physical Disability	Percentage of Disabled Population with Mental Disability (Including Mental Illness, Mental Retardation, and Intellectual)	Percentage of Disabled Population with Other Disability
Central	2.10	28.20	18.40	30.30	10.50	12.70
Chibombo	1.80	.	.	.	.	.
Kabwe	1.70	.	.	.	.	.
Kapiri-Mposhi	2.30	.	.	.	.	.
Mkushi	2.00	.	.	.	.	.
Mumbwa	2.00	.	.	.	.	.
Serenje	2.80	.	.	.	.	.
Copperbelt	1.60	31.20	16.00	30.90	11.30	10.60
Chililabombwe	1.20	.	.	.	.	.
Chingola	1.30	.	.	.	.	.
Kalulushi	1.70	.	.	.	.	.
Kitwe	1.40	.	.	.	.	.
Luanshya	1.90	.	.	.	.	.
Lufwanyama	2.10	.	.	.	.	.
Masaiti	2.40	.	.	.	.	.
Mpongwe	2.30	.	.	.	.	.
Mufulira	1.50	.	.	.	.	.
Ndola	1.50	.	.	.	.	.
Eastern	2.10	23.10	20.50	31.40	13.20	11.80
Chadiza	2.00	.	.	.	.	.
Chipata	2.00	.	.	.	.	.
Katete	1.90	.	.	.	.	.
Lundazi	2.10	.	.	.	.	.
Mambwe	2.30	.	.	.	.	.
Nyimba	2.60	.	.	.	.	.
Petauke	2.20	.	.	.	.	.
Luapula	2.80	30.80	15.90	30.30	9.10	13.90
Chiengi	2.90	.	.	.	.	.
Kawambwa	2.80	.	.	.	.	.
Mansa	2.90	.	.	.	.	.
Milenge	3.20	.	.	.	.	.
Mwense	2.50	.	.	.	.	.
Nchelenge	2.70	.	.	.	.	.
Samfya	2.90	.	.	.	.	.
Lusaka	1.30	29.40	16.90	32.60	11.30	9.80
Chongwe	1.80	.	.	.	.	.
Kafue	1.80	.	.	.	.	.
Luangwa	2.40	.	.	.	.	.
Lusaka	1.10	.	.	.	.	.
Muchinga	2.20	28.10	19.80	28.60	11.80	11.70
Chama	2.30	.	.	.	.	.
Chinsali	2.30	.	.	.	.	.
Isoka	2.30	.	.	.	.	.

Annex 7 : Continued

Province/ District	Percentage Disabled Population	Percentage of Disabled Population with Sight Disability (Including Partial and Complete Blindness)	Percentage of Disabled Population with Hearing or Speech Disability (Including: Deaf, Dumb, and Deaf/Dumb)	Percentage of Disabled Population with Physical Disability	Percentage of Disabled Population with Mental Disability (Including Mental Illness, Mental Retardation, and Intellectual)	Percentage of Disabled Population with Other Disability
Mafinga	2.00	.	.	.	.	.
Mpika	2.40	.	.	.	.	.
Nakonde	1.90	.	.	.	.	.
Northern	2.70	21.80	19.90	33.70	9.10	15.50
Chilubi	3.30	.	.	.	.	.
Kaputa	2.90	.	.	.	.	.
Kasama	1.90	.	.	.	.	.
Luwingu	2.20	.	.	.	.	.
Mbala	2.10	.	.	.	.	.
Mporokoso	2.40	.	.	.	.	.
Mpulungu	2.00	.	.	.	.	.
Mungwi	2.80	.	.	.	.	.
North Western	2.40	30.50	18.30	29.00	10.20	11.90
Chavuma	4.00	.	.	.	.	.
Ikelenge	2.60	.	.	.	.	.
Kabompo	3.70	.	.	.	.	.
Kasempa	3.10	.	.	.	.	.
Mufumbwe	2.90	.	.	.	.	.
Mwinilunga	2.90	.	.	.	.	.
Solwezi	1.90	.	.	.	.	.
Zambezi	2.80	.	.	.	.	.
Southern	1.80	25.60	20.30	32.00	10.10	12.00
Choma	1.80	.	.	.	.	.
Gwembe	2.10	.	.	.	.	.
Itezhi-tezhi	1.80	.	.	.	.	.
Kalomo	1.80	.	.	.	.	.
Kazungula	2.30	.	.	.	.	.
Livingstone	1.40	.	.	.	.	.
Mazabuka	1.50	.	.	.	.	.
Monze	1.90	.	.	.	.	.
Namwala	1.90	.	.	.	.	.
Siavonga	1.70	.	.	.	.	.
Sinazongwe	2.00	.	.	.	.	.
Western	2.80	27.00	22.40	29.40	11.10	10.00
Kalabo	3.30	.	.	.	.	.
Kaoma	2.90	.	.	.	.	.
Lukulu	2.30	.	.	.	.	.
Mongu	2.50	.	.	.	.	.
Senanga	2.70	.	.	.	.	.
Sesheke	3.30	.	.	.	.	.
Shang'ombo	2.90	.	.	.	.	.

Annex 8 : Migration Indicators by Province and District, 2010

Province/ District	Percent of population in urban areas, 2010	Inmigration	Outmigration	Net migration	Gross migration	Efficiency ratio
Central	.	325.60	251.90	73.70	577.40	.10
Chibombo	4.40	338.40	86.30	252.10	424.70	.60
Kabwe	100.00	425.30	719.80	-294.50	1,145.10	-.30
Kapiri-Mposhi	17.60	404.10	107.10	297.00	511.20	.60
Mkushi	12.40	291.70	211.00	80.70	502.70	.20
Mumbwa	13.70	292.70	211.70	81.00	504.50	.20
Serenje	10.60	135.20	288.00	-152.80	423.20	-.40
Copperbelt	.	375.70	400.40	-24.70	776.10	.00
Chililabombwe	84.70	432.70	391.90	40.90	824.60	.00
Chingola	85.50	355.70	450.60	-95.00	806.30	-.10
Kalulushi	75.70	553.00	301.60	251.40	854.60	.30
Kitwe	96.90	380.40	394.90	-14.50	775.30	.00
Luanshya	85.50	400.70	633.80	-233.10	1,034.60	-.20
Lufwanyama	2.60	330.00	109.10	221.00	439.10	.50
Masaiti	2.00	272.20	74.80	197.40	347.00	.60
Mpongwe	16.00	332.60	129.50	203.10	462.10	.40
Mufulira	92.90	355.60	604.90	-249.30	960.50	-.30
Ndola	100.00	368.00	431.80	-63.80	799.80	-.10
Eastern	.	135.40	222.70	-87.30	358.10	-.20
Chadiza	2.70	102.90	187.30	-84.40	290.10	-.30
Chipata	25.60	156.80	349.10	-192.30	505.90	-.40
Katete	8.80	116.10	199.00	-83.00	315.10	-.30
Lundazi	4.90	82.70	157.00	-74.30	239.70	-.30
Mambwe	8.80	279.10	95.10	184.00	374.20	.50
Nyimba	9.00	181.90	149.90	32.10	331.80	.10
Petauke	9.70	140.70	184.70	-44.00	325.40	-.10
Luapula	.	162.20	252.10	-89.90	414.20	-.20
Chiengi	3.20	141.50	182.10	-40.60	323.70	-.10
Kawambwa	23.60	139.20	319.80	-180.60	459.00	-.40
Mansa	34.20	213.40	366.10	-152.60	579.50	-.30
Milenge	7.20	176.20	121.60	54.60	297.80	.20
Mwense	17.60	124.30	281.50	-157.20	405.80	-.40
Nchelenge	24.10	234.10	142.90	91.20	377.00	.20
Samfya	10.00	96.80	210.60	-113.90	307.40	-.40
Lusaka	.	428.20	165.90	262.30	594.10	.40
Chongwe	6.30	457.80	136.40	321.40	594.10	.50
Kafue	39.90	581.90	128.30	453.60	710.30	.60
Luangwa	19.70	168.30	480.30	-312.10	648.60	-.50
Lusaka	100.00	408.80	169.60	239.20	578.40	.40
Muchinga	.	151.70	269.20	-117.40	420.90	-.30
Chama	6.80	102.30	173.00	-70.60	275.30	-.30
Chinsali	10.40	117.10	368.30	-251.20	485.40	-.50
Isoka	24.00	104.70	331.90	-227.20	436.50	-.50

Annex 8 : Continued

Province/ District	Percent of population in urban areas, 2010	Inmigration	Outmigration	Net migration	Gross migration	Efficiency ratio
Mafinga	.00	.00	.00	.00	.00	.00
Mpika	19.50	194.10	251.20	-57.10	445.30	-.10
Nakonde	34.90	218.50	192.00	26.50	410.50	.10
Northern	.	219.50	252.10	-32.70	471.60	-.10
Chilubi	5.30	74.30	188.90	-114.70	263.20	-.40
Kaputa	7.70	167.30	153.90	13.40	321.20	.00
Kasama	43.90	281.20	478.40	-197.20	759.60	-.30
Luwingu	8.80	156.50	287.00	-130.60	443.50	-.30
Mbala	11.80	101.80	307.00	-205.20	408.80	-.50
Mporokoso	15.70	130.60	346.30	-215.80	476.90	-.50
Mpulungu	29.70	206.60	118.70	87.90	325.30	.30
Mungwi	5.20	164.80	74.20	90.60	239.00	.40
North Western	.	171.30	272.20	-100.90	443.50	-.20
Chavuma	13.30	109.40	228.10	-118.70	337.60	-.40
Ikelenge	.00	.00	.00	.00	.00	.00
Kabompo	24.50	185.70	248.00	-62.20	433.70	-.10
Kasempa	6.30	161.60	369.30	-207.70	530.80	-.40
Mufumbwe	16.50	397.80	147.60	250.20	545.40	.50
Mwinilunga	15.10	61.60	293.80	-232.10	355.40	-.70
Solwezi	38.00	343.60	184.50	159.10	528.10	.30
Zambezi	12.80	122.80	377.20	-254.40	500.10	-.50
Southern	.	224.60	296.30	-71.70	520.90	-.10
Choma	23.70	165.10	482.30	-317.20	647.40	-.50
Gwembe	5.20	118.20	284.00	-165.80	402.10	-.40
Itezhi-tezhi	20.20	420.20	82.70	337.40	502.90	.70
Kalomo	6.90	180.60	167.70	13.00	348.30	.00
Kazungula	3.00	256.20	113.20	143.10	369.40	.40
Livingstone	96.30	505.60	350.70	155.00	856.30	.20
Mazabuka	32.20	244.90	297.00	-52.10	541.80	-.10
Monze	21.80	150.80	503.00	-352.20	653.80	-.50
Namwala	5.20	218.20	237.00	-18.80	455.20	.00
Siavonga	28.20	209.50	197.50	12.00	407.00	.00
Sinazongwe	14.10	111.20	178.20	-67.00	289.40	-.20
Western	.	162.80	245.00	-82.20	407.80	-.20
Kalabo	2.60	61.10	332.80	-271.70	393.90	-.70
Kaoma	10.50	287.30	173.40	113.80	460.70	.20
Lukulu	12.30	128.50	158.60	-30.00	287.10	-.10
Mongu	29.10	183.40	403.00	-219.60	586.30	-.40
Senanga	11.10	141.70	273.60	-131.90	415.30	-.30
Sesheke	17.50	151.30	184.40	-33.10	335.70	-.10
Shang'ombo	2.40	92.90	55.40	37.50	148.30	.30

Annex 9A : Housing and Household Indicators by Province and District, 2010

Province/ District	Total Number of households	number of households with	number of households without	number of households with a television set	number of households without a television set	number of households with a telephone	number of households without a telephone	number of households with internet connection
Central	235,560	150,268	85,292	68,353	167,207	3,345	232,215	2,000
Chibombo	53,179	35,655	17,524	16,271	36,908	617	52,562	365
Kabwe	39,862	27,353	12,509	20,983	18,879	1,247	38,615	713
Kapiri-Mposhi	45,977	30,960	15,017	11,298	34,679	488	45,489	187
Mkushi	28,389	18,702	9,687	7,655	20,734	447	27,942	335
Mumbwa	39,142	22,460	16,682	8,769	30,373	332	38,810	316
Serenje	29,011	15,138	13,873	3,377	25,634	214	28,797	84
Copperbelt	371,125	251,784	119,341	199,962	171,163	10,763	360,362	8,543
Chililabombwe	17,326	10,930	6,396	10,188	7,138	427	16,899	415
Chingola	39,657	27,465	12,192	23,086	16,571	1,701	37,956	931
Kalulushi	19,203	13,426	5,777	9,960	9,243	739	18,464	360
Kitwe	96,666	68,569	28,097	62,674	33,992	2,839	93,827	2,379
Luanshya	29,043	19,838	9,205	16,849	12,194	727	28,316	452
Lufwanyama	15,597	8,823	6,774	1,967	13,630	135	15,462	22
Masaiti	20,511	12,824	7,687	4,132	16,379	143	20,368	78
Mpongwe	17,350	9,643	7,707	3,105	14,245	162	17,188	227
Mufulira	30,065	20,776	9,289	18,065	12,000	776	29,289	1,002
Ndola	85,707	59,490	26,217	49,936	35,771	3,114	82,593	2,677
Eastern	305,198	177,750	127,448	40,000	265,198	2,677	302,521	1,558
Chadiza	19,822	11,643	8,179	1,772	18,050	160	19,662	106
Chipata	88,065	54,761	33,304	18,455	69,610	917	87,148	854
Katete	46,852	27,094	19,758	4,975	41,877	367	46,485	151
Lundazi	62,069	35,102	26,967	4,861	57,208	441	61,628	128
Mambwe	13,196	7,796	5,400	1,893	11,303	142	13,054	76
Nyimba	16,040	7,260	8,780	1,936	14,104	194	15,846	53
Petauke	59,154	34,094	25,060	6,108	53,046	456	58,698	190
Luapula	194,962	92,190	102,772	19,474	175,488	1,752	193,210	842
Chinge	24,415	11,197	13,218	976	23,439	137	24,278	16
Kawambwa	25,196	11,888	13,308	2,743	22,453	323	24,873	82
Mansa	43,631	26,035	17,596	7,739	35,892	405	43,226	475
Milenge	7,594	3,215	4,379	443	7,151	30	7,564	10
Mwense	23,990	11,084	12,906	1,754	22,236	75	23,915	149
Nchelenge	30,157	14,747	15,410	2,354	27,803	603	29,554	49
Samfya	39,979	14,024	25,955	3,465	36,514	179	39,800	61
Lusaka	444,418	314,543	129,875	292,202	152,216	12,762	431,656	14,723
Chongwe	36,319	24,676	11,643	13,925	22,394	418	35,901	441
Kafue	44,556	29,598	14,958	22,554	22,002	1,279	43,277	1,162
Luangwa	4,672	1,961	2,711	844	3,828	35	4,637	34
Lusaka	358,871	258,308	100,563	254,879	103,992	11,030	347,841	13,086
Muchinga	138,783	73,640	65,143	15,656	123,127	1,076	137,707	605
Chama	19,420	8,890	10,530	1,678	17,742	90	19,330	123
Chinsali	28,668	13,515	15,153	2,268	26,400	160	28,508	91
Isoka	14,136	9,057	5,079	1,533	12,603	81	14,055	57

Annex 9A : Continued

Province/ District	Total Number of households	number of households with	number of households without	number of households with a television set	number of households without a television set	number of households with a telephone	number of households without a telephone	number of households with internet connection
Mafinga	12,648	6,738	5,910	359	12,289	190	12,458	12
Mpika	39,956	20,698	19,258	5,647	34,309	276	39,680	177
Nakonde	23,955	14,742	9,213	4,171	19,784	279	23,676	145
Northern	130,803	65,949	64,854	19,603	111,200	809	129,994	1,138
Chilubi	16,716	5,708	11,008	1,151	15,565	53	16,663	23
Kaputa	23,740	8,931	14,809	1,349	22,391	141	23,599	59
Kasama	45,862	29,504	16,358	10,267	35,595	397	45,465	432
Luwingu	24,307	10,338	13,969	2,100	22,207	172	24,135	98
Mbala	40,096	16,038	24,058	3,531	36,565	195	39,901	140
Mporokoso	19,347	9,262	10,085	1,604	17,743	81	19,266	40
Mpulungu	19,650	7,786	11,864	2,193	17,457	80	19,570	77
Mungwi	30,843	14,077	16,766	1,952	28,891	74	30,769	45
North Western	220,561	101,644	118,917	24,147	196,414	1,193	219,368	914
Chavuma	6,670	2,523	4,147	606	6,064	22	6,648	33
Ikelenge	5,830	2,364	3,466	416	5,414	21	5,809	41
Kabompo	16,536	7,265	9,271	1,606	14,930	64	16,472	41
Kasempa	11,970	6,532	5,438	1,133	10,837	141	11,829	78
Mufumbwe	10,119	4,830	5,289	1,074	9,045	59	10,060	37
Mwinilunga	18,103	8,207	9,896	1,424	16,679	59	18,044	78
Solwezi	46,574	28,404	18,170	12,086	34,488	395	46,179	787
Zambezi	15,001	5,824	9,177	1,258	13,743	48	14,953	43
Southern	292,179	166,813	125,366	72,670	219,509	3,834	288,345	2,579
Choma	44,483	25,167	19,316	10,252	34,231	390	44,093	387
Gwembe	9,846	4,711	5,135	1,113	8,733	81	9,765	20
Itezhi-tezhi	12,237	6,364	5,873	1,530	10,707	196	12,041	40
Kalomo	44,728	23,487	21,241	5,962	38,766	290	44,438	255
Kazungula	20,024	10,502	9,522	2,640	17,384	59	19,965	60
Livingstone	30,461	21,243	9,218	17,935	12,526	1,209	29,252	717
Mazabuka	43,411	29,872	13,539	16,146	27,265	853	42,558	490
Monze	32,849	22,124	10,725	7,684	25,165	274	32,575	230
Namwala	16,662	7,756	8,906	2,446	14,216	83	16,579	41
Siavonga	17,757	7,511	10,246	3,852	13,905	271	17,486	200
Sinazongwe	19,721	8,076	11,645	3,110	16,611	128	19,593	139
Western	180,179	71,148	109,031	18,605	161,574	864	179,315	885
Kalabo	26,480	8,058	18,422	1,453	25,027	60	26,420	87
Kaoma	36,068	14,361	21,707	3,525	32,543	239	35,829	191
Lukulu	16,676	5,945	10,731	1,105	15,571	73	16,603	60
Mongu	36,605	19,439	17,166	6,808	29,797	326	36,279	391
Senanga	25,162	9,034	16,128	1,999	23,163	58	25,104	56
Sesheke	20,159	9,427	10,732	2,761	17,398	77	20,082	70
Shang'ombo	19,029	4,884	14,145	954	18,075	31	18,998	30

Annex 9B : Housing and Household Indicators by Province and District, 2010

Province/ District	Total Number of households	number of households without internet connection	number of households with a computer or Laptop	number of households without a computer or Laptop	number of households with a mobile phone	number of households without a mobile phone	number of households with a bicycle	number of households without a bicycle
Central	235,560	233,560	4,686	230,874	130,214	105,346	118,349	117,211
Chibombo	53,179	52,814	706	52,473	31,687	21,492	28,280	24,899
Kabwe	39,862	39,149	2,440	37,422	30,520	9,342	14,050	25,812
Kapiri-Mposhi	45,977	45,790	425	45,552	24,643	21,334	24,067	21,910
Mkushi	28,389	28,054	414	27,975	13,543	14,846	14,230	14,159
Mumbwa	39,142	38,826	436	38,706	21,340	17,802	22,866	16,276
Serenje	29,011	28,927	265	28,746	8,481	20,530	14,856	14,155
Copperbelt	371,125	362,582	23,875	347,250	276,938	94,187	111,088	260,037
Chililabombwe	17,326	16,911	1,095	16,231	13,137	4,189	5,441	11,885
Chingola	39,657	38,726	2,921	36,736	31,602	8,055	11,026	28,631
Kalulushi	19,203	18,843	1,130	18,073	14,662	4,541	6,612	12,591
Kitwe	96,666	94,287	8,494	88,172	79,740	16,926	15,446	81,220
Luanshya	29,043	28,591	1,563	27,480	22,630	6,413	11,039	18,004
Lufwanyama	15,597	15,575	53	15,544	5,330	10,267	9,670	5,927
Masaiti	20,511	20,433	120	20,391	9,466	11,045	11,656	8,855
Mpongwe	17,350	17,123	191	17,159	8,567	8,783	10,117	7,233
Mufulira	30,065	29,063	1,967	28,098	23,313	6,752	9,911	20,154
Ndola	85,707	83,030	6,341	79,366	68,491	17,216	20,170	65,537
Eastern	305,198	303,640	2,674	302,524	113,779	191,419	171,243	133,955
Chadiza	19,822	19,716	105	19,717	5,717	14,105	12,055	7,767
Chipata	88,065	87,211	1,495	86,570	41,889	46,176	45,821	42,244
Katete	46,852	46,701	237	46,615	16,137	30,715	29,258	17,594
Lundazi	62,069	61,941	264	61,805	17,293	44,776	32,124	29,945
Mambwe	13,196	13,120	176	13,020	6,187	7,009	7,611	5,585
Nyimba	16,040	15,987	102	15,938	5,860	10,180	8,497	7,543
Petauke	59,154	58,964	295	58,859	20,696	38,458	35,877	23,277
Luapula	194,962	194,120	1,547	193,415	61,457	133,505	95,985	98,977
Chinge	24,415	24,399	47	24,368	6,700	17,715	12,309	12,106
Kawambwa	25,196	25,114	167	25,029	8,129	17,067	14,054	11,142
Mansa	43,631	43,156	885	42,746	19,655	23,976	24,647	18,984
Milenge	7,594	7,584	20	7,574	1,457	6,137	4,107	3,487
Mwense	23,990	23,841	139	23,851	7,643	16,347	12,653	11,337
Nchelenge	30,157	30,108	119	30,038	9,365	20,792	13,736	16,421
Samfya	39,979	39,918	170	39,809	8,508	31,471	14,479	25,500
Lusaka	444,418	429,695	46,191	398,227	372,469	71,949	80,138	364,280
Chongwe	36,319	35,878	1,213	35,106	24,338	11,981	14,437	21,882
Kafue	44,556	43,394	3,332	41,224	32,971	11,585	14,949	29,607
Luangwa	4,672	4,638	99	4,573	2,039	2,633	1,482	3,190
Lusaka	358,871	345,785	41,547	317,324	313,121	45,750	49,270	309,601
Muchinga	138,783	138,178	1,092	137,691	43,960	94,823	67,975	70,808
Chama	19,420	19,297	74	19,346	3,615	15,805	11,104	8,316
Chinsali	28,668	28,577	106	28,562	8,393	20,275	14,574	14,094
Isoka	14,136	14,079	115	14,021	4,808	9,328	6,946	7,190

Annex 9B : Continued

Province/ District	Total Number of households	number of households without internet connection	number of households with a computer or Laptop	number of households without a computer or Laptop	number of households with a mobile phone	number of households without a mobile phone	number of households with a bicycle	number of households without a bicycle
Mafinga	12,648	12,636	14	12,634	3,054	9,594	5,392	7,256
Mpika	39,956	39,779	434	39,522	12,899	27,057	19,376	20,580
Nakonde	23,955	23,810	349	23,606	11,191	12,764	10,583	13,372
Northern	130,803	129,665	2,388	128,415	47,791	83,012	60,213	70,590
Chilubi	16,716	16,693	42	16,674	2,985	13,731	6,282	10,434
Kaputa	23,740	23,681	81	23,659	4,521	19,219	11,528	12,212
Kasama	45,862	45,430	1,029	44,833	23,821	22,041	23,073	22,789
Luwingu	24,307	24,209	89	24,218	5,313	18,994	12,866	11,441
Mbala	40,096	39,956	268	39,828	11,504	28,592	17,971	22,125
Mporokoso	19,347	19,307	92	19,255	6,194	13,153	11,400	7,947
Mpulungu	19,650	19,573	146	19,504	6,426	13,224	5,436	14,214
Mungwi	30,843	30,798	98	30,745	8,880	21,963	15,519	15,324
North Western	220,561	219,647	1,845	218,716	69,644	150,917	104,075	116,486
Chavuma	6,670	6,637	60	6,610	1,569	5,101	2,772	3,898
Ikelenge	5,830	5,789	60	5,770	1,388	4,442	2,999	2,831
Kabompo	16,536	16,495	123	16,413	4,932	11,604	7,491	9,045
Kasempa	11,970	11,892	199	11,771	3,205	8,765	6,782	5,188
Mufumbwe	10,119	10,082	75	10,044	3,796	6,323	5,967	4,152
Mwinilunga	18,103	18,025	190	17,913	3,629	14,474	8,996	9,107
Solwezi	46,574	45,787	1,562	45,012	25,135	21,439	20,701	25,873
Zambezi	15,001	14,958	119	14,882	4,137	10,864	4,505	10,496
Southern	292,179	289,600	7,103	285,076	144,281	147,898	118,758	173,421
Choma	44,483	44,096	1,008	43,475	24,049	20,434	19,611	24,872
Gwembe	9,846	9,826	92	9,754	1,045	8,801	2,668	7,178
Itezhi-tezhi	12,237	12,197	99	12,138	4,835	7,402	5,011	7,226
Kalomo	44,728	44,473	374	44,354	17,536	27,192	21,446	23,282
Kazungula	20,024	19,964	120	19,904	6,889	13,135	8,913	11,111
Livingstone	30,461	29,744	2,865	27,596	25,444	5,017	5,473	24,988
Mazabuka	43,411	42,921	1,234	42,177	27,527	15,884	20,910	22,501
Monze	32,849	32,619	582	32,267	17,048	15,801	16,422	16,427
Namwala	16,662	16,621	114	16,548	7,299	9,363	8,059	8,603
Siavonga	17,757	17,557	410	17,347	4,220	13,537	3,793	13,964
Sinazongwe	19,721	19,582	205	19,516	8,389	11,332	6,452	13,269
Western	180,179	179,294	1,579	178,600	50,556	129,623	30,719	149,460
Kalabo	26,480	26,393	85	26,395	4,018	22,462	2,295	24,185
Kaoma	36,068	35,877	245	35,823	10,053	26,015	13,181	22,887
Lukulu	16,676	16,616	54	16,622	3,766	12,910	2,710	13,966
Mongu	36,605	36,214	820	35,785	16,422	20,183	5,734	30,871
Senanga	25,162	25,106	126	25,036	6,761	18,401	1,848	23,314
Sesheke	20,159	20,089	222	19,937	6,940	13,219	3,977	16,182
Shang'ombo	19,029	18,999	27	19,002	2,596	16,433	974	18,055

Annex 9C : Housing and Household Indicators by Province and District, 2010

Province/ District	Total Number of house-holds	number of households with a vehicle	number of households without a vehicle	number of households with a motorcycle	number of households without a motorcycle	number of households with a boat or canoe	number of households without a boat or canoe	number of households with a plough
Central	235,560	8,255	227,305	1,807	233,753	4,616	230,944	36,767
Chibombo	53,179	1,731	51,448	534	52,645	608	52,571	14,337
Kabwe	39,862	3,251	36,611	223	39,639	117	39,745	899
Kapiri-Mposhi	45,977	1,142	44,835	296	45,681	1,599	44,378	8,655
Mkushi	28,389	771	27,618	315	28,074	361	28,028	2,148
Mumbwa	39,142	1,003	38,139	327	38,815	804	38,338	10,389
Serenje	29,011	357	28,654	112	28,899	1,127	27,884	339
Copperbelt	371,125	32,366	338,759	1,600	369,525	1,293	369,832	4,607
Chililabombwe	17,326	1,561	15,765	62	17,264	132	17,194	58
Chingola	39,657	4,196	35,461	179	39,478	106	39,551	255
Kalulushi	19,203	1,449	17,754	152	19,051	25	19,178	195
Kitwe	96,666	10,308	86,358	352	96,314	104	96,562	448
Luanshya	29,043	2,442	26,601	87	28,956	36	29,007	176
Lufwanyama	15,597	148	15,449	66	15,531	257	15,340	412
Masaiti	20,511	307	20,204	75	20,436	34	20,477	440
Mpongwe	17,350	438	16,912	154	17,196	457	16,893	2,088
Mufulira	30,065	2,531	27,534	148	29,917	39	30,026	206
Ndola	85,707	8,986	76,721	325	85,382	103	85,604	329
Eastern	305,198	5,167	300,031	2,281	302,917	494	304,704	55,222
Chadiza	19,822	231	19,591	318	19,504	8	19,814	5,616
Chipata	88,065	2,474	85,591	745	87,320	51	88,014	9,105
Katete	46,852	589	46,263	264	46,588	30	46,822	11,727
Lundazi	62,069	628	61,441	287	61,782	63	62,006	6,672
Mambwe	13,196	218	12,978	133	13,063	14	13,182	727
Nyimba	16,040	198	15,842	114	15,926	268	15,772	3,017
Petauke	59,154	829	58,325	420	58,734	60	59,094	18,358
Luapula	194,962	2,282	192,680	728	194,234	25,502	169,460	1,976
Chiengi	24,415	111	24,304	131	24,284	2,492	21,923	14
Kawambwa	25,196	294	24,902	105	25,091	3,793	21,403	198
Mansa	43,631	1,173	42,458	249	43,382	1,664	41,967	299
Milenge	7,594	37	7,557	18	7,576	1,661	5,933	41
Mwense	23,990	168	23,822	82	23,908	3,374	20,616	54
Nchelenge	30,157	202	29,955	62	30,095	4,011	26,146	816
Samfya	39,979	297	39,682	81	39,898	8,507	31,472	554
Lusaka	444,418	51,536	392,882	2,113	442,305	1,359	443,059	6,620
Chongwe	36,319	1,969	34,350	274	36,045	143	36,176	3,231
Kafue	44,556	4,199	40,357	311	44,245	511	44,045	2,186
Luangwa	4,672	81	4,591	23	4,649	469	4,203	34
Lusaka	358,871	45,287	313,584	1,505	357,366	236	358,635	1,169
Muchinga	138,783	1,669	137,114	675	138,108	5,351	133,432	1,232
Chama	19,420	93	19,327	156	19,264	28	19,392	32
Chinsali	28,668	188	28,480	87	28,581	2,249	26,419	352
Isoka	14,136	207	13,929	73	14,063	121	14,015	54

Annex 9C : Continued

Province/ District	Total Number of households	number of households with a vehicle	number of households without a vehicle	number of households with a motorcycle	number of households without a motorcycle	number of households with a boat or canoe	number of households without a boat or canoe	number of households with a plough
Mafinga	12,648	54	12,594	43	12,605	1	12,647	297
Mpika	39,956	690	39,266	169	39,787	2,817	37,139	365
Nakonde	23,955	437	23,518	147	23,808	135	23,820	132
Northern	130,803	3,181	127,622	2,164	128,639	5,754	125,049	2,500
Chilubi	16,716	26	16,690	27	16,689	7,931	8,785	395
Kaputa	23,740	131	23,609	191	23,549	3,107	20,633	43
Kasama	45,862	1,527	44,335	323	45,539	1,238	44,624	382
Luwingu	24,307	153	24,154	94	24,213	3,047	21,260	398
Mbala	40,096	429	39,667	226	39,870	330	39,766	2,654
Mporokoso	19,347	129	19,218	95	19,252	326	19,021	275
Mpulungu	19,650	168	19,482	62	19,588	1,664	17,986	100
Mungwi	30,843	128	30,715	76	30,767	3,181	27,662	1,036
North Western	220,561	2,691	217,870	1,094	219,467	20,824	199,737	5,283
Chavuma	6,670	34	6,636	192	6,478	423	6,247	232
Ikelenge	5,830	54	5,776	157	5,673	42	5,788	8
Kabompo	16,536	143	16,393	199	16,337	1,353	15,183	807
Kasempa	11,970	189	11,781	160	11,810	239	11,731	68
Mufumbwe	10,119	111	10,008	101	10,018	268	9,851	339
Mwinilunga	18,103	201	17,902	578	17,525	523	17,580	113
Solwezi	46,574	2,318	44,256	508	46,066	370	46,204	183
Zambezi	15,001	131	14,870	269	14,732	2,536	12,465	750
Southern	292,179	11,451	280,728	3,008	289,171	8,364	283,815	88,771
Choma	44,483	1,535	42,948	400	44,083	65	44,418	14,584
Gwembe	9,846	135	9,711	114	9,732	1,086	8,760	3,610
Itezhi-tezhi	12,237	279	11,958	164	12,073	1,363	10,874	3,856
Kalomo	44,728	1,236	43,492	397	44,331	122	44,606	22,873
Kazungula	20,024	280	19,744	107	19,917	616	19,408	9,271
Livingstone	30,461	3,422	27,039	143	30,318	29	30,432	435
Mazabuka	43,411	2,045	41,366	597	42,814	534	42,877	7,434
Monze	32,849	1,164	31,685	449	32,400	256	32,593	10,837
Namwala	16,662	399	16,263	407	16,255	1,147	15,515	8,026
Siavonga	17,757	584	17,173	94	17,663	777	16,980	2,425
Sinazongwe	19,721	372	19,349	136	19,585	2,369	17,352	5,420
Western	180,179	2,144	178,035	978	179,201	21,670	158,509	30,456
Kalabo	26,480	79	26,401	136	26,344	3,348	23,132	3,287
Kaoma	36,068	461	35,607	237	35,831	948	35,120	4,128
Lukulu	16,676	77	16,599	134	16,542	3,340	13,336	1,934
Mongu	36,605	994	35,611	217	36,388	4,162	32,443	3,914
Senanga	25,162	165	24,997	69	25,093	5,666	19,496	5,321
Sesheke	20,159	300	19,859	80	20,079	2,241	17,918	6,133
Shang'ombo	19,029	68	18,961	105	18,924	1,965	17,064	5,739

Annex 9D : Housing and Household Indicators by Province and District, 2010

Province/ District	Total Number of households	number of households without a plough	number of households with a scotch cart	number of households without a scotch cart	number of households with oxen	number of households without oxen	number of households with a wheel barrow	number of households without a wheel barrow
Central	235,560	198,793	15,029	220,531	23,250	212,310	23,763	211,797
Chibombo	53,179	38,842	6,033	47,146	8,191	44,988	5,636	47,543
Kabwe	39,862	38,963	310	39,552	753	39,109	6,097	33,765
Kapiri-Mposhi	45,977	37,322	3,583	42,394	5,715	40,262	4,667	41,310
Mkushi	28,389	26,241	687	27,702	1,291	27,098	1,744	26,645
Mumbwa	39,142	28,753	4,264	34,878	7,023	32,119	3,601	35,541
Serenje	29,011	28,672	152	28,859	277	28,734	2,018	26,993
Copperbelt	371,125	366,518	1,528	369,597	4,389	366,736	56,720	314,405
Chililabombwe	17,326	17,268	8	17,318	136	17,190	2,784	14,542
Chingola	39,657	39,402	42	39,615	312	39,345	7,020	32,637
Kalulushi	19,203	19,008	72	19,131	272	18,931	4,129	15,074
Kitwe	96,666	96,218	57	96,609	857	95,809	16,266	80,400
Luanshya	29,043	28,867	43	29,000	236	28,807	4,677	24,366
Lufwanyama	15,597	15,185	147	15,450	391	15,206	1,127	14,470
Masaiti	20,511	20,071	202	20,309	439	20,072	1,626	18,885
Mpongwe	17,350	15,262	883	16,467	1,148	16,202	1,423	15,927
Mufulira	30,065	29,859	26	30,039	240	29,825	3,855	26,210
Ndola	85,707	85,378	48	85,659	358	85,349	13,813	71,894
Eastern	305,198	249,976	20,399	284,799	40,317	264,881	11,901	293,297
Chadiza	19,822	14,206	1,800	18,022	4,849	14,973	560	19,262
Chipata	88,065	78,960	4,428	83,637	7,011	81,054	4,769	83,296
Katete	46,852	35,125	4,020	42,832	9,204	37,648	1,495	45,357
Lundazi	62,069	55,397	2,427	59,642	4,820	57,249	1,512	60,557
Mambwe	13,196	12,469	193	13,003	306	12,890	482	12,714
Nyimba	16,040	13,023	1,072	14,968	1,758	14,282	745	15,295
Petauke	59,154	40,796	6,459	52,695	12,369	46,785	2,338	56,816
Luapula	194,962	192,986	201	194,761	2,268	192,694	7,903	187,059
Chiengwe	24,415	24,401	13	24,402	195	24,220	290	24,125
Kawambwa	25,196	24,998	44	25,152	235	24,961	1,089	24,107
Mansa	43,631	43,332	45	43,586	648	42,983	3,301	40,330
Milenge	7,594	7,553	10	7,584	57	7,537	251	7,343
Mwense	23,990	23,936	22	23,968	83	23,907	877	23,113
Nchelenge	30,157	29,341	22	30,135	456	29,701	856	29,301
Samfya	39,979	39,425	45	39,934	594	39,385	1,239	38,740
Lusaka	444,418	437,798	2,514	441,904	5,397	439,021	77,268	367,150
Chongwe	36,319	33,088	1,447	34,872	2,312	34,007	5,330	30,989
Kafue	44,556	42,370	704	43,852	1,169	43,387	8,189	36,367
Luangwa	4,672	4,638	24	4,648	40	4,632	248	4,424
Lusaka	358,871	357,702	339	358,532	1,876	356,995	63,501	295,370
Muchinga	138,783	137,551	337	138,446	1,677	137,106	6,556	132,227
Chama	19,420	19,388	12	19,408	45	19,375	315	19,105
Chinsali	28,668	28,316	51	28,617	294	28,374	1,138	27,530
Isoka	14,136	14,082	33	14,103	188	13,948	782	13,354

Annex 9D : Continued

Province/ District	Total Number of households	number of households without a plough	number of households with a scotch cart	number of households without a scotch cart	number of households with oxen	number of households without oxen	number of households with a wheel barrow	number of households without a wheel barrow
Mafinga	12,648	12,351	61	12,587	141	12,507	436	12,212
Mpika	39,956	39,591	152	39,804	556	39,400	2,673	37,283
Nakonde	23,955	23,823	28	23,927	453	23,502	1,212	22,743
Northern	130,803	128,303	2,049	128,754	2,904	127,899	6,784	124,019
Chilubi	16,716	16,321	17	16,699	105	16,611	448	16,268
Kaputa	23,740	23,697	42	23,698	109	23,631	257	23,483
Kasama	45,862	45,480	28	45,834	258	45,604	3,891	41,971
Luwingu	24,307	23,909	30	24,277	202	24,105	785	23,522
Mbala	40,096	37,442	454	39,642	1,230	38,866	1,444	38,652
Mporokoso	19,347	19,072	9	19,338	108	19,239	630	18,717
Mpulungu	19,650	19,550	12	19,638	365	19,285	561	19,089
Mungwi	30,843	29,807	107	30,736	552	30,291	974	29,869
North Western	220,561	215,278	699	219,862	2,929	217,632	8,990	211,571
Chavuma	6,670	6,438	222	6,448	279	6,391	115	6,555
Ikelenge	5,830	5,822	2	5,828	9	5,821	132	5,698
Kabompo	16,536	15,729	587	15,949	826	15,710	458	16,078
Kasempa	11,970	11,902	21	11,949	47	11,923	683	11,287
Mufumbwe	10,119	9,780	138	9,981	258	9,861	421	9,698
Mwinilunga	18,103	17,990	78	18,025	125	17,978	684	17,419
Solwezi	46,574	46,391	59	46,515	265	46,309	3,840	42,734
Zambezi	15,001	14,251	942	14,059	1,095	13,906	451	14,550
Southern	292,179	203,408	28,513	263,666	73,430	218,749	23,610	268,569
Choma	44,483	29,899	4,992	39,491	11,187	33,296	4,338	40,145
Gwembe	9,846	6,236	305	9,541	3,208	6,638	308	9,538
Itezhi-tezhi	12,237	8,381	1,453	10,784	3,057	9,180	502	11,735
Kalomo	44,728	21,855	6,704	38,024	19,428	25,300	2,516	42,212
Kazungula	20,024	10,753	2,461	17,563	6,988	13,036	908	19,116
Livingstone	30,461	30,026	118	30,343	319	30,142	5,138	25,323
Mazabuka	43,411	35,977	3,838	39,573	6,499	36,912	4,171	39,240
Monze	32,849	22,012	4,322	28,527	9,236	23,613	3,041	29,808
Namwala	16,662	8,636	2,975	13,687	7,382	9,280	799	15,863
Siavonga	17,757	15,332	706	17,051	2,047	15,710	1,204	16,553
Sinazongwe	19,721	14,301	639	19,082	4,079	15,642	685	19,036
Western	180,179	149,723	11,294	168,885	29,237	150,942	5,344	174,835
Kalabo	26,480	23,193	896	25,584	3,597	22,883	282	26,198
Kaoma	36,068	31,940	2,034	34,034	3,293	32,775	1,776	34,292
Lukulu	16,676	14,742	1,148	15,528	2,075	14,601	209	16,467
Mongu	36,605	32,691	1,614	34,991	3,427	33,178	1,531	35,074
Senanga	25,162	19,841	1,782	23,380	5,205	19,957	501	24,661
Sesheke	20,159	14,026	2,374	17,785	5,509	14,650	706	19,453
Shang'ombo	19,029	13,290	1,446	17,583	6,131	12,898	339	18,690

Annex 9E : Housing and Household Indicators by Province and District, 2010

Province/ District	Total Number of households	number of households with a donkey	number of households without a donkey	number of households with at least one member owning one a housing unit	number of households without any member owning one a housing unit	number of households with all the listed ICT assets listed	number of households with at least one ICT assets listed	number of households without any of the ICT assets listed
Central	235,560	909	234,651	178,624	56,936	405	183,513	51,642
Chibombo	53,179	394	52,785	42,452	10,727	119	43,388	9,672
Kabwe	39,862	83	39,779	20,211	19,651	157	35,024	4,681
Kapiri-Mposhi	45,977	207	45,770	37,018	8,959	35	36,354	9,588
Mkushi	28,389	75	28,314	20,799	7,590	52	21,724	6,613
Mumbwa	39,142	118	39,024	33,051	6,091	24	29,493	9,625
Serenje	29,011	32	28,979	25,093	3,918	18	17,530	11,463
Copperbelt	371,125	359	370,766	212,278	158,847	2,011	321,758	47,356
Chililabombwe	17,326	10	17,316	8,874	8,452	80	14,916	2,330
Chingola	39,657	31	39,626	21,992	17,665	246	35,370	4,041
Kalulushi	19,203	19	19,184	10,837	8,366	158	16,937	2,108
Kitwe	96,666	63	96,603	46,045	50,621	574	88,010	8,082
Luanshya	29,043	30	29,013	17,820	11,223	85	25,802	3,156
Lufwanyama	15,597	15	15,582	14,041	1,556	1	10,278	5,318
Masaiti	20,511	32	20,479	18,053	2,458	6	15,237	5,268
Mpongwe	17,350	91	17,259	14,841	2,509	7	12,324	5,019
Mufulira	30,065	20	30,045	18,780	11,285	126	26,594	3,345
Ndola	85,707	48	85,659	40,995	44,712	728	76,290	8,689
Eastern	305,198	588	304,610	263,839	41,359	237	204,581	100,380
Chadiza	19,822	40	19,782	18,035	1,787	12	12,798	7,012
Chipata	88,065	112	87,953	70,074	17,991	149	64,281	23,635
Katete	46,852	96	46,756	41,456	5,396	16	30,823	16,013
Lundazi	62,069	62	62,007	56,309	5,760	15	38,748	23,306
Mambwe	13,196	16	13,180	11,407	1,789	15	9,350	3,831
Nyimba	16,040	30	16,010	13,952	2,088	5	9,460	6,575
Petauke	59,154	232	58,922	52,606	6,548	25	39,121	20,008
Luapula	194,962	154	194,808	163,354	31,608	92	111,057	83,813
Chiengwe	24,415	21	24,394	21,233	3,182	1	13,567	10,847
Kawambwa	25,196	19	25,177	21,300	3,896	6	14,644	10,546
Mansa	43,631	32	43,599	35,004	8,627	71	30,460	13,100
Milenge	7,594	6	7,588	6,942	652	0	3,642	3,952
Mwense	23,990	15	23,975	20,504	3,486	5	13,569	10,416
Nchelenge	30,157	25	30,132	24,128	6,029	4	17,819	12,334
Samfya	39,979	36	39,943	34,243	5,736	5	17,356	22,618
Lusaka	444,418	419	443,999	155,839	288,579	3,827	407,337	33,254
Chongwe	36,319	89	36,230	23,678	12,641	99	30,648	5,572
Kafue	44,556	100	44,456	21,938	22,618	282	38,320	5,954
Luangwa	4,672	5	4,667	3,903	769	3	2,767	1,902
Lusaka	358,871	225	358,646	106,320	252,551	3,443	335,602	19,826
Muchinga	138,783	100	138,683	117,438	21,345	46	85,379	53,358
Chama	19,420	5	19,415	17,714	1,706	5	10,063	9,352
Chinsali	28,668	22	28,646	25,370	3,298	5	16,067	12,596
Isoka	14,136	10	14,126	11,565	2,571	4	9,993	4,139

Annex 9E : Continued

Province/ District	Total Number of households	number of households with a donkey	number of households without a donkey	number of households with at least one member owning one a housing unit	number of households without any member owning one a housing unit	number of households with all the listed ICT assets listed	number of households with at least one ICT assets listed	number of households without any of the ICT assets listed
Mafinga	12,648	5	12,643	11,915	733	0	7,575	5,073
Mpika	39,956	33	39,923	33,203	6,753	17	24,298	15,641
Nakonde	23,955	25	23,930	17,671	6,284	15	17,383	6,557
Northern	130,803	111	130,692	109,586	21,217	124	79,222	51,457
Chilubi	16,716	5	16,711	15,125	1,591	0	6,934	9,782
Kaputa	23,740	36	23,704	20,548	3,192	14	10,884	12,842
Kasama	45,862	31	45,831	35,655	10,207	70	34,509	11,283
Luwingu	24,307	19	24,288	21,456	2,851	5	12,050	12,252
Mbala	40,096	46	40,050	35,100	4,996	6	20,227	19,863
Mporokoso	19,347	15	19,332	17,416	1,931	0	11,192	8,155
Mpulungu	19,650	12	19,638	15,697	3,953	13	10,622	9,015
Mungwi	30,843	14	30,829	28,383	2,460	1	16,686	14,156
North Western	220,561	178	220,383	189,380	31,181	109	123,104	97,348
Chavuma	6,670	11	6,659	5,716	954	2	3,039	3,629
Ikelenge	5,830	4	5,826	5,320	510	3	2,815	3,012
Kabompo	16,536	6	16,530	14,458	2,078	3	9,013	7,520
Kasempa	11,970	3	11,967	10,611	1,359	15	7,154	4,801
Mufumbwe	10,119	4	10,115	9,031	1,088	5	6,104	4,010
Mwinilunga	18,103	4	18,099	16,273	1,830	7	9,219	8,877
Solwezi	46,574	48	46,526	34,787	11,787	85	34,589	11,900
Zambezi	15,001	31	14,970	13,390	1,611	4	7,289	7,708
Southern	292,179	3,019	289,160	222,106	70,073	561	207,359	84,259
Choma	44,483	307	44,176	33,573	10,910	65	32,193	12,225
Gwembe	9,846	31	9,815	8,918	928	3	5,005	4,838
Itezhi-tezhi	12,237	103	12,134	10,340	1,897	10	7,870	4,357
Kalomo	44,728	1,110	43,618	38,456	6,272	34	28,851	15,843
Kazungula	20,024	304	19,720	18,272	1,752	4	12,577	7,443
Livingstone	30,461	81	30,380	11,432	19,029	215	27,575	2,671
Mazabuka	43,411	148	43,263	27,899	15,512	148	35,953	7,310
Monze	32,849	203	32,646	26,833	6,016	46	25,535	7,268
Namwala	16,662	204	16,458	15,108	1,554	9	10,724	5,929
Siavonga	17,757	34	17,723	14,271	3,486	11	9,669	8,077
Sinazongwe	19,721	494	19,227	17,004	2,717	16	11,407	8,298
Western	180,179	1,436	178,743	159,539	20,640	96	86,508	93,575
Kalabo	26,480	52	26,428	24,421	2,059	4	9,251	17,225
Kaoma	36,068	46	36,022	31,954	4,114	19	17,709	18,340
Lukulu	16,676	68	16,608	15,168	1,508	5	7,163	9,508
Mongu	36,605	270	36,335	30,660	5,945	47	23,515	13,043
Senanga	25,162	225	24,937	22,451	2,711	7	11,483	13,672
Sesheke	20,159	683	19,476	17,722	2,437	12	11,579	8,568
Shang'ombo	19,029	92	18,937	17,163	1,866	2	5,808	13,219

Annex 9F : Housing and Household Indicators by Province and District, 2010

Province/ District	Total Number of house-holds	number of households with all the listed Trans-port assets listed	number of households with at least one Trans-port assets listed	number of households without any of the Trans-port assets listed	number of households with all the listed Agricul-tural assets listed	number of households with at least one Agricul-tural assets listed	number of households without any of the Agricul-tural assets listed
Central	235,560	155	123,755	111,650	187	59,522	175,851
Chibombo	53,179	78	29,037	24,064	102	19,158	33,919
Kabwe	39,862	24	15,800	24,038	23	6,927	32,912
Kapiri-Mposhi	45,977	12	25,194	20,771	26	13,441	32,510
Mkushi	28,389	28	14,692	13,669	21	3,799	24,569
Mumbwa	39,142	7	23,689	15,446	9	13,812	25,321
Serenje	29,011	6	15,343	13,662	6	2,385	26,620
Copperbelt	371,125	66	133,511	237,548	40	62,375	308,710
Chililabombwe	17,326	4	6,390	10,932	4	2,931	14,391
Chingola	39,657	11	13,998	25,648	4	7,368	32,285
Kalulushi	19,203	10	7,468	11,725	4	4,395	14,804
Kitwe	96,666	20	23,489	73,157	7	17,091	79,568
Luanshya	29,043	2	12,367	16,674	3	4,899	24,141
Lufwanyama	15,597	1	9,782	5,814	1	1,672	13,924
Masaiti	20,511	3	11,770	8,738	5	2,213	18,293
Mpongwe	17,350	3	10,362	6,985	8	3,447	13,895
Mufulira	30,065	3	11,431	18,631	1	4,159	25,905
Ndola	85,707	9	26,454	59,244	3	14,200	71,504
Eastern	305,198	13	173,823	131,362	31	75,931	229,236
Chadiza	19,822	1	12,158	7,663	4	7,320	12,498
Chipata	88,065	2	47,113	40,950	8	15,724	72,333
Katete	46,852	4	29,457	17,391	4	15,367	31,481
Lundazi	62,069	1	32,410	29,658	2	9,625	52,442
Mambwe	13,196	2	7,717	5,477	2	1,287	11,907
Nyimba	16,040	0	8,779	7,261	0	3,936	12,104
Petauke	59,154	3	36,189	22,962	11	22,672	36,471
Luapula	194,962	29	108,090	86,843	15	11,740	183,207
Chienge	24,415	7	13,180	11,228	1	525	23,889
Kawambwa	25,196	3	15,438	9,755	3	1,507	23,686
Mansa	43,631	5	25,591	18,035	2	4,027	39,602
Milenge	7,594	0	4,735	2,859	1	330	7,263
Mwense	23,990	5	13,757	10,228	4	992	22,994
Nchelenge	30,157	1	15,619	14,537	2	1,986	28,169
Samfya	39,979	8	19,770	20,201	2	2,373	37,604
Lusaka	444,418	83	118,800	325,535	45	83,465	360,908
Chongwe	36,319	20	15,597	20,702	12	8,076	28,231
Kafue	44,556	21	17,780	26,755	12	9,795	34,749
Luangwa	4,672	0	1,778	2,894	0	300	4,372
Lusaka	358,871	42	83,645	275,184	21	65,294	293,556
Muchinga	138,783	8	70,850	67,925	7	8,732	130,044
Chama	19,420	1	11,181	8,238	0	380	19,040
Chinsali	28,668	1	15,396	13,271	2	1,658	27,008
Isoka	14,136	2	7,060	7,074	1	987	13,148

Annex 9F : Continued

Province/ District	Total Number of households	number of households with all the listed Transport assets listed	number of households with at least one Transport assets listed	number of households without any of the Transport assets listed	number of households with all the listed Agricultural assets listed	number of households with at least one Agricultural assets listed	number of households without any of the Agricultural assets listed
Mafinga	12,648	0	5,412	7,236	0	688	11,960
Mpika	39,956	2	20,893	19,061	2	3,347	36,607
Nakonde	23,955	2	10,908	13,045	2	1,672	22,281
Northern	130,803	24	64,884	65,895	14	10,788	120,001
Chilubi	16,716	0	10,327	6,389	0	944	15,772
Kaputa	23,740	4	12,760	10,976	2	470	23,268
Kasama	45,862	5	24,279	21,578	4	4,382	41,476
Luwingu	24,307	0	14,148	10,159	0	1,297	23,010
Mbala	40,096	3	18,431	21,662	1	4,192	35,903
Mporokoso	19,347	0	11,527	7,820	1	983	18,363
Mpulungu	19,650	1	6,923	12,726	0	962	18,688
Mungwi	30,843	0	16,689	14,154	0	2,265	28,578
North Western	220,561	13	115,084	105,464	8	15,495	205,058
Chavuma	6,670	1	2,995	3,674	1	494	6,175
Ikelenge	5,830	2	3,043	2,785	2	140	5,688
Kabompo	16,536	2	8,010	8,524	0	1,642	14,894
Kasempa	11,970	2	6,923	5,045	1	749	11,220
Mufumbwe	10,119	0	6,082	4,037	1	781	9,337
Mwinilunga	18,103	4	9,379	8,720	2	850	17,251
Solwezi	46,574	7	22,392	24,175	2	4,175	42,397
Zambezi	15,001	6	6,060	8,935	5	1,957	13,039
Southern	292,179	91	129,803	162,285	265	117,290	174,624
Choma	44,483	11	20,388	24,084	45	18,782	25,656
Gwembe	9,846	2	3,540	6,304	4	4,462	5,380
Itezhi-tezhi	12,237	9	5,870	6,358	9	4,756	7,472
Kalomo	44,728	10	21,920	22,798	73	26,559	18,096
Kazungula	20,024	1	9,405	10,618	33	10,734	9,257
Livingstone	30,461	7	7,926	22,528	7	5,529	24,925
Mazabuka	43,411	22	22,114	21,275	22	12,020	31,369
Monze	32,849	6	17,050	15,793	26	14,048	18,775
Namwala	16,662	11	8,911	7,740	35	9,670	6,957
Siavonga	17,757	6	4,759	12,992	3	3,964	13,790
Sinazongwe	19,721	6	7,920	11,795	8	6,766	12,947
Western	180,179	27	49,190	130,962	73	44,731	135,375
Kalabo	26,480	6	5,039	21,435	4	5,035	21,441
Kaoma	36,068	3	13,945	22,120	5	6,476	29,587
Lukulu	16,676	2	5,249	11,425	1	3,156	13,519
Mongu	36,605	6	9,500	27,099	12	6,784	29,809
Senanga	25,162	3	6,963	18,196	12	7,405	17,745
Sesheke	20,159	4	5,750	14,405	25	8,205	11,929
Shang'ombo	19,029	3	2,744	16,282	14	7,670	11,345

Annex 9G : Housing and Household Indicators by Province and District, 2010

Province/ District	Total Number of households	Percentage of Households using a Safe Water Source for non-Consumption	Percentage of Households using an Unsafe Water Source for non-Consumption	Percentage of Households using a Safe Water Source for Consumption	Percentage of Households using an Unsafe Water Source for Consumption
Central	235,560	57.30	42.70	59.70	40.30
Chibombo	53,179	56.20	43.80	58.30	41.70
Kabwe	39,862	81.30	18.70	86.80	13.20
Kapiri-Mposhi	45,977	48.00	52.00	49.40	50.60
Mkushi	28,389	43.90	56.10	46.20	53.80
Mumbwa	39,142	73.30	26.70	75.30	24.70
Serenje	29,011	32.80	67.20	33.80	66.20
Copperbelt	371,125	77.00	23.00	78.50	21.50
Chililabombwe	17,326	86.70	13.30	87.40	12.60
Chingola	39,657	80.00	20.00	81.20	18.80
Kalulushi	19,203	70.10	29.90	71.40	28.60
Kitwe	96,666	84.10	15.90	86.00	14.00
Luanshya	29,043	86.00	14.00	86.20	13.80
Lufwanyama	15,597	33.30	66.70	34.90	65.10
Masaiti	20,511	32.90	67.10	33.70	66.30
Mpongwe	17,350	42.30	57.70	43.30	56.70
Mufulira	30,065	82.00	18.00	82.30	17.70
Ndola	85,707	87.70	12.30	90.50	9.50
Eastern	305,198	59.20	40.80	61.30	38.70
Chadiza	19,822	54.40	45.60	56.10	43.90
Chipata	88,065	66.80	33.20	70.40	29.60
Katete	46,852	68.40	31.60	69.40	30.60
Lundazi	62,069	42.60	57.40	44.50	55.50
Mambwe	13,196	53.10	46.90	55.30	44.70
Nyimba	16,040	66.60	33.40	67.40	32.60
Petauke	59,154	59.20	40.80	60.40	39.60
Luapula	194,962	32.00	68.00	33.80	66.20
Chienge	24,415	21.30	78.70	23.70	76.30
Kawambwa	25,196	40.20	59.80	39.80	60.20
Mansa	43,631	32.60	67.40	33.40	66.60
Milenge	7,594	23.30	76.70	24.40	75.60
Mwense	23,990	41.60	58.40	42.80	57.20
Nchelenge	30,157	39.20	60.80	44.60	55.40
Samfya	39,979	23.20	76.80	24.70	75.30
Lusaka	444,418	88.30	11.70	94.10	5.90
Chongwe	36,319	60.30	39.70	64.90	35.10
Kafue	44,556	84.80	15.20	86.80	13.20
Luangwa	4,672	54.70	45.30	55.10	44.90
Lusaka	358,871	92.00	8.00	98.40	1.60
Muchinga	138,783	32.40	67.60	33.70	66.30
Chama	19,420	42.80	57.20	44.10	55.90
Chinsali	28,668	24.50	75.50	25.70	74.30
Isoka	14,136	32.30	67.70	32.90	67.10

Annex 9G : Continued

Province/ District	Total Number of households	Percentage of Households using a Safe Water Source for non-Consumption	Percentage of Households using an Unsafe Water Source for non-Consumption	Percentage of Households using a Safe Water Source for Consumption	Percentage of Households using an Unsafe Water Source for Consumption
Mafinga	12,648	17.50	82.50	18.60	81.40
Mpika	39,956	38.20	61.80	39.50	60.50
Nakonde	23,955	31.80	68.20	33.40	66.60
Northern	130,803	42.50	57.50	45.90	54.10
Chilubi	16,716	17.90	82.10	19.20	80.80
Kaputa	23,740	36.30	63.70	37.90	62.10
Kasama	45,862	44.90	55.10	46.90	53.10
Luwingu	24,307	26.70	73.30	25.60	74.40
Mbala	40,096	26.50	73.50	26.40	73.60
Mporokoso	19,347	19.50	80.50	19.10	80.90
Mpulungu	19,650	33.20	66.80	30.20	69.80
Mungwi	30,843	21.20	78.80	21.60	78.40
North Western	220,561	30.00	70.00	30.30	69.70
Chavuma	6,670	32.30	67.70	27.20	72.80
Ikelenge	5,830	22.40	77.60	14.90	85.10
Kabompo	16,536	46.80	53.20	51.00	49.00
Kasempa	11,970	64.60	35.40	66.00	34.00
Mufumbwe	10,119	57.70	42.30	61.20	38.80
Mwinilunga	18,103	25.30	74.70	25.00	75.00
Solwezi	46,574	49.80	50.20	58.50	41.50
Zambezi	15,001	20.70	79.30	20.70	79.30
Southern	292,179	63.30	36.70	65.10	34.90
Choma	44,483	59.00	41.00	62.70	37.30
Gwembe	9,846	66.00	34.00	67.30	32.70
Itezhi-tezhi	12,237	40.30	59.70	41.10	58.90
Kalomo	44,728	50.90	49.10	53.20	46.80
Kazungula	20,024	42.20	57.80	42.80	57.20
Livingstone	30,461	96.40	3.60	96.50	3.50
Mazabuka	43,411	74.50	25.50	76.60	23.40
Monze	32,849	70.80	29.20	72.40	27.60
Namwala	16,662	48.80	51.20	49.60	50.40
Siavonga	17,757	61.40	38.60	62.40	37.60
Sinazongwe	19,721	61.60	38.40	62.90	37.10
Western	180,179	33.90	66.10	35.10	64.90
Kalabo	26,480	14.40	85.60	16.60	83.40
Kaoma	36,068	41.70	58.30	43.00	57.00
Lukulu	16,676	33.50	66.50	34.00	66.00
Mongu	36,605	51.50	48.50	52.70	47.30
Senanga	25,162	28.90	71.10	29.60	70.40
Sesheke	20,159	41.90	58.10	43.30	56.70
Shang'ombo	19,029	11.10	88.90	11.60	88.40

Annex 9H : Housing and Household Indicators by Province and District, 2010

Province/ District	Total Number of house-holds	Source of Lighting: Electricity	Source of Lighting: Wood	Source of Lighting: Candle	Source of Lighting: Paraffin	Source of Lighting: Solar	Source of Lighting: Other (Including:)
Central	235,560	13.50	1.10	35.10	20.20	3.90	26.20
Chibombo	53,179	9.90	.80	33.00	20.30	5.80	30.20
Kabwe	39,862	41.00	.50	39.90	12.30	1.00	5.20
Kapiri-Mposhi	45,977	7.50	1.30	32.70	29.70	3.60	25.30
Mkushi	28,389	10.10	.80	39.30	18.60	3.40	27.90
Mumbwa	39,142	5.90	1.00	36.20	14.50	4.70	37.60
Serenje	29,011	4.90	2.70	30.70	25.00	3.90	32.60
Copperbelt	371,125	45.00	.30	33.50	12.70	.70	7.80
Chililabombwe	17,326	59.20	.40	23.30	10.80	.30	6.10
Chingola	39,657	51.30	.10	36.30	5.60	.50	6.20
Kalulushi	19,203	38.20	.30	39.30	13.00	1.10	8.20
Kitwe	96,666	53.70	.10	38.90	4.80	.30	2.10
Luanshya	29,043	52.10	.30	27.30	15.10	.40	4.80
Lufwanyama	15,597	1.90	1.30	24.60	36.40	3.00	32.90
Masaiti	20,511	4.10	.80	20.00	43.70	2.60	28.80
Mpongwe	17,350	6.40	.70	33.00	19.50	2.80	37.60
Mufulira	30,065	54.10	.20	27.90	14.70	.40	2.50
Ndola	85,707	50.60	.10	36.00	10.60	.30	2.40
Eastern	305,198	4.90	1.00	18.00	28.70	6.00	41.50
Chadiza	19,822	2.10	.90	9.40	38.30	8.00	41.20
Chipata	88,065	9.80	.70	15.70	34.60	5.40	33.80
Katete	46,852	3.40	1.10	19.60	25.50	8.10	42.20
Lundazi	62,069	2.50	1.20	22.30	17.50	4.70	51.80
Mambwe	13,196	5.40	.90	32.40	8.90	5.90	46.50
Nyimba	16,040	2.20	1.00	20.00	21.40	7.20	48.30
Petauke	59,154	3.10	1.10	14.70	37.00	5.60	38.50
Luapula	194,962	4.50	3.70	11.70	53.10	2.00	25.00
Chiengi	24,415	1.50	.70	5.40	59.10	.70	32.60
Kawambwa	25,196	4.80	1.80	9.30	57.70	2.70	23.60
Mansa	43,631	10.50	1.70	20.90	40.20	1.40	25.40
Milenge	7,594	.10	5.20	4.90	42.40	5.50	42.00
Mwense	23,990	3.00	1.80	7.60	58.70	2.60	26.20
Nchelenge	30,157	2.90	2.00	9.70	59.20	1.40	24.80
Samfya	39,979	2.60	11.30	12.20	54.70	2.40	16.80
Lusaka	444,418	56.10	.20	37.00	1.80	.90	4.00
Chongwe	36,319	20.40	.80	38.40	12.60	4.40	23.30
Kafue	44,556	40.50	.40	43.90	4.80	1.90	8.60
Luangwa	4,672	5.50	2.10	49.00	5.50	11.20	26.70
Lusaka	358,871	62.30	.00	35.80	.30	.30	1.30
Muchinga	138,783	5.00	3.40	21.50	29.00	3.50	37.60
Chama	19,420	1.40	1.00	16.50	7.50	3.80	69.90
Chinsali	28,668	3.20	2.20	14.70	33.50	3.30	43.10
Isoka	14,136	5.90	1.70	14.60	47.50	2.60	27.80

Annex 9H : Continued

Province/ District	Total Number of households	Source of Lighting: Electricity	Source of Lighting: Wood	Source of Lighting: Candle	Source of Lighting: Paraffin	Source of Lighting: Solar	Source of Lighting: Other (Including:)
Mafinga	12,648	.10	5.00	18.20	40.30	3.10	33.30
Mpika	39,956	7.20	7.10	31.90	13.20	5.00	35.60
Nakonde	23,955	8.30	.90	22.30	50.00	2.10	16.40
Northern	130,803	8.30	1.70	30.90	5.80	3.60	49.70
Chilubi	16,716	.90	30.90	11.40	32.80	3.40	20.80
Kaputa	23,740	1.60	1.50	15.50	38.90	2.10	40.40
Kasama	45,862	12.80	1.20	20.60	39.10	2.70	23.60
Luwingu	24,307	2.20	7.90	17.50	41.10	3.00	28.30
Mbala	40,096	4.90	1.30	8.40	54.50	5.20	25.70
Mporokoso	19,347	2.40	1.70	10.60	48.50	7.10	29.70
Mpulungu	19,650	6.50	.60	6.00	59.20	2.20	25.50
Mungwi	30,843	1.50	1.90	8.70	38.40	4.10	45.50
North Western	220,561	5.10	4.30	12.90	44.10	3.70	29.80
Chavuma	6,670	7.40	1.50	19.50	13.40	6.50	51.80
Ikelenge	5,830	4.30	3.70	20.40	15.40	4.70	51.50
Kabompo	16,536	3.60	.80	19.80	7.70	4.30	63.70
Kasempa	11,970	5.60	3.30	38.10	1.80	4.00	47.30
Mufumbwe	10,119	3.00	1.60	25.30	2.60	5.00	62.50
Mwinilunga	18,103	4.00	1.00	16.40	8.00	2.90	67.60
Solwezi	46,574	15.30	1.70	47.40	4.30	2.80	28.40
Zambezi	15,001	4.60	1.40	15.70	3.80	3.50	71.00
Southern	292,179	15.80	1.10	33.30	15.90	3.40	30.60
Choma	44,483	14.50	.60	27.70	25.10	3.30	28.80
Gwembe	9,846	4.10	2.50	31.80	8.50	4.20	48.80
Itezhi-tezhi	12,237	6.50	.90	30.90	17.70	5.10	39.00
Kalomo	44,728	4.50	1.70	28.70	19.80	5.30	40.00
Kazungula	20,024	2.30	.90	18.70	36.00	3.90	38.40
Livingstone	30,461	55.10	.10	36.60	5.30	.40	2.50
Mazabuka	43,411	24.40	.60	40.00	10.10	1.90	23.00
Monze	32,849	10.00	.60	28.20	19.70	3.50	37.90
Namwala	16,662	4.30	.60	30.80	12.30	6.10	45.90
Siavonga	17,757	14.00	1.70	40.10	5.60	3.10	35.60
Sinazongwe	19,721	8.80	3.50	58.30	3.50	3.50	22.30
Western	180,179	5.20	4.10	33.90	16.60	4.50	35.60
Kalabo	26,480	2.20	3.80	25.30	18.70	3.00	47.10
Kaoma	36,068	4.30	3.20	41.40	11.20	5.70	34.20
Lukulu	16,676	2.20	5.20	22.00	9.60	4.00	57.10
Mongu	36,605	12.00	2.80	35.10	22.10	4.70	23.30
Senanga	25,162	4.00	3.90	32.70	20.50	4.70	34.20
Sesheke	20,159	5.90	.60	36.30	26.40	5.50	25.20
Shang'ombo	19,029	.70	12.50	39.30	3.40	3.40	40.70

Annex 9I : Housing and Household Indicators by Province and District, 2010

Province/ District	Total Number of households	Source of Cooking: Electricity	Source of Cooking: Wood	Source of Cooking: Charcoal	Source of Cooking: Other (Including:)
Central	235,560	10.60	65.80	22.90	.70
Chibombo	53,179	6.50	80.20	12.40	.90
Kabwe	39,862	37.80	11.90	49.70	.60
Kapiri-Mposhi	45,977	5.50	68.80	24.80	.90
Mkushi	28,389	4.50	76.00	18.90	.60
Mumbwa	39,142	4.10	77.00	18.30	.70
Serenje	29,011	3.30	83.40	12.60	.60
Copperbelt	371,125	33.00	16.30	50.20	.50
Chililabombwe	17,326	53.50	7.90	38.30	.30
Chingola	39,657	44.80	10.90	43.90	.40
Kalulushi	19,203	32.20	16.00	51.00	.80
Kitwe	96,666	42.30	3.10	54.20	.40
Luanshya	29,043	36.60	11.70	51.20	.50
Lufwanyama	15,597	1.10	75.60	22.90	.50
Masaiti	20,511	2.40	67.40	29.50	.80
Mpongwe	17,350	4.20	72.30	22.80	.70
Mufulira	30,065	47.10	6.00	46.50	.40
Ndola	85,707	25.90	6.20	67.30	.50
Eastern	305,198	3.40	84.80	11.20	.60
Chadiza	19,822	1.40	94.30	3.90	.40
Chipata	88,065	7.20	72.40	19.90	.60
Katete	46,852	2.20	88.80	8.50	.50
Lundazi	62,069	1.50	91.70	6.10	.70
Mambwe	13,196	4.00	89.60	6.00	.40
Nyimba	16,040	1.40	88.30	9.40	.90
Petauke	59,154	1.80	87.70	9.90	.60
Luapula	194,962	2.00	43.40	53.70	.90
Chiengi	24,415	.40	16.30	82.50	.80
Kawambwa	25,196	1.90	33.50	63.40	1.10
Mansa	43,631	4.90	51.70	42.80	.60
Milenge	7,594	.00	88.80	10.70	.40
Mwense	23,990	1.30	16.60	81.20	.90
Nchelenge	30,157	1.00	19.10	78.90	1.00
Samfya	39,979	1.20	83.00	14.30	1.50
Lusaka	444,418	45.60	10.10	43.90	.40
Chongwe	36,319	16.60	66.20	16.60	.50
Kafue	44,556	35.60	34.60	29.30	.50
Luangwa	4,672	4.60	78.20	16.80	.40
Lusaka	358,871	50.30	.50	48.80	.40
Muchinga	138,783	2.80	78.40	18.20	.60
Chama	19,420	.90	95.30	3.50	.30
Chinsali	28,668	1.80	85.50	11.70	1.00
Isoka	14,136	2.30	74.30	23.10	.40

Annex 9I : Continued					
Province/ District	Total Number of households	Source of Cooking: Electricity	Source of Cooking: Wood	Source of Cooking: Charcoal	Source of Cooking: Other (Including:)
Mafinga	12,648	.00	96.80	2.80	.40
Mpika	39,956	4.20	74.70	20.40	.70
Nakonde	23,955	5.10	54.90	39.30	.70
Northern	130,803	5.40	74.30	19.80	.60
Chilubi	16,716	.40	95.50	3.60	.60
Kaputa	23,740	.80	64.40	34.30	.50
Kasama	45,862	7.90	56.30	35.20	.60
Luwingu	24,307	1.10	89.20	9.10	.50
Mbala	40,096	2.50	79.80	17.20	.60
Mporokoso	19,347	1.20	85.30	12.90	.50
Mpulungu	19,650	2.90	61.60	35.00	.40
Mungwi	30,843	.80	91.70	7.10	.40
North Western	220,561	2.80	76.00	20.70	.50
Chavuma	6,670	1.60	90.40	6.90	1.00
Ikelenge	5,830	1.00	94.00	4.60	.40
Kabompo	16,536	1.80	92.90	4.70	.60
Kasempa	11,970	2.50	84.90	11.90	.80
Mufumbwe	10,119	1.60	87.40	10.70	.30
Mwinilunga	18,103	2.30	85.70	11.80	.30
Solwezi	46,574	11.60	47.80	40.00	.60
Zambezi	15,001	1.90	89.80	7.20	1.10
Southern	292,179	12.60	71.10	15.50	.70
Choma	44,483	11.00	72.70	15.70	.60
Gwembe	9,846	2.70	95.00	1.80	.60
Itezhi-tezhi	12,237	5.00	80.10	12.70	2.20
Kalomo	44,728	2.70	89.10	7.40	.80
Kazungula	20,024	1.70	93.70	4.10	.40
Livingstone	30,461	49.80	8.60	41.00	.60
Mazabuka	43,411	19.60	58.20	21.50	.70
Monze	32,849	7.20	75.50	16.50	.80
Namwala	16,662	2.90	92.20	4.20	.80
Siavonga	17,757	10.30	69.90	19.20	.50
Sinazongwe	19,721	6.40	87.50	5.80	.30
Western	180,179	3.40	87.30	8.20	1.10
Kalabo	26,480	1.20	96.30	1.40	1.10
Kaoma	36,068	2.50	86.60	10.50	.40
Lukulu	16,676	1.20	94.20	4.30	.30
Mongu	36,605	8.80	68.90	19.70	2.60
Senanga	25,162	2.40	88.80	7.20	1.60
Sesheke	20,159	3.90	92.30	3.30	.60
Shang'ombo	19,029	.40	98.00	1.00	.60

Annex 9J : Housing and Household Indicators by Province and District, 2010

Province/ District	Total Number of households	Source of Heating: Electricity	Source of Heating: Wood	Source of Heating: Charcoal	Source of Heating: No source	Source of Heating: Other (Including:)
Central	235,560	8.00	46.70	31.70	10.60	3.10
Chibombo	53,179	4.50	57.30	25.40	9.60	3.30
Kabwe	39,862	29.40	7.40	48.60	11.00	3.50
Kapiri-Mposhi	45,977	3.80	43.80	36.40	12.90	3.10
Mkushi	28,389	3.30	60.30	26.40	7.90	2.10
Mumbwa	39,142	3.50	53.30	26.90	12.30	4.10
Serenje	29,011	2.50	63.30	24.00	8.30	1.90
Copperbelt	371,125	22.90	8.80	42.60	22.40	3.40
Chililabombwe	17,326	40.70	5.50	32.40	18.10	3.30
Chingola	39,657	30.60	6.00	38.50	21.70	3.20
Kalulushi	19,203	18.80	5.60	46.30	26.00	3.30
Kitwe	96,666	29.30	1.80	40.00	25.70	3.10
Luanshya	29,043	30.70	8.70	46.30	12.00	2.30
Lufwanyama	15,597	.70	37.20	40.30	16.70	5.10
Masaiti	20,511	1.20	34.90	48.70	12.10	3.10
Mpongwe	17,350	2.90	41.80	38.20	14.00	3.10
Mufulira	30,065	29.10	3.10	40.30	22.80	4.70
Ndola	85,707	18.00	3.20	47.80	27.50	3.50
Eastern	305,198	1.80	46.50	28.10	18.60	4.90
Chadiza	19,822	.60	47.70	24.20	22.90	4.60
Chipata	88,065	4.00	29.70	42.80	19.10	4.40
Katete	46,852	1.30	55.40	27.50	12.00	3.80
Lundazi	62,069	.80	61.10	14.70	17.70	5.80
Mambwe	13,196	1.90	37.50	14.90	33.00	12.80
Nyimba	16,040	.20	41.40	22.80	30.90	4.70
Petauke	59,154	.90	52.10	26.60	16.20	4.20
Luapula	194,962	1.30	30.40	55.50	9.60	3.20
Chiengi	24,415	.50	8.10	74.40	13.70	3.40
Kawambwa	25,196	1.20	16.40	68.90	9.40	4.00
Mansa	43,631	3.10	31.60	48.90	12.20	4.10
Milenge	7,594	.10	69.50	22.80	6.70	.90
Mwense	23,990	.90	9.10	75.60	12.10	2.30
Nchelenge	30,157	.80	12.80	77.20	6.90	2.40
Samfya	39,979	.70	70.10	20.30	5.60	3.30
Lusaka	444,418	32.00	5.80	46.00	13.80	2.40
Chongwe	36,319	9.90	41.20	33.60	13.20	2.10
Kafue	44,556	21.80	16.40	34.80	23.10	3.90
Luangwa	4,672	3.00	47.90	13.90	31.50	3.70
Lusaka	358,871	35.90	.30	49.00	12.50	2.30
Muchinga	138,783	1.90	46.20	29.00	17.20	5.70
Chama	19,420	.40	43.00	9.10	39.60	7.90
Chinsali	28,668	.90	51.00	23.90	13.90	10.30
Isoka	14,136	1.40	38.40	33.30	23.20	3.70

Annex 9J : Continued

Province/ District	Total Number of households	Source of Heating: Electricity	Source of Heating: Wood	Source of Heating: Charcoal	Source of Heating: No source	Source of Heating: Other (Including:)
Mafinga	12,648	.00	64.70	13.80	17.10	4.40
Mpika	39,956	2.70	49.00	34.20	11.10	2.90
Nakonde	23,955	4.00	33.50	48.20	9.50	4.80
Northern	130,803	3.70	53.30	19.80	19.10	4.00
Chilubi	16,716	.20	81.50	10.20	6.60	1.40
Kaputa	23,740	.60	25.10	30.80	35.90	7.70
Kasama	45,862	5.80	29.40	35.70	24.00	5.00
Luwingu	24,307	.80	62.00	19.50	14.20	3.50
Mbala	40,096	1.80	48.60	32.10	14.10	3.40
Mporokoso	19,347	1.00	40.80	39.60	15.90	2.70
Mpulungu	19,650	1.40	29.90	36.20	29.00	3.60
Mungwi	30,843	.40	61.30	23.00	12.40	2.80
North Western	220,561	2.00	45.50	29.40	19.20	3.90
Chavuma	6,670	1.30	80.70	8.10	8.50	1.40
Ikelenge	5,830	.90	79.70	7.50	10.30	1.60
Kabompo	16,536	1.20	59.30	5.90	24.10	9.50
Kasempa	11,970	1.30	55.60	11.80	26.80	4.60
Mufumbwe	10,119	1.30	59.40	7.10	30.20	2.00
Mwinilunga	18,103	1.20	66.90	13.20	16.20	2.50
Solwezi	46,574	8.00	34.90	39.30	14.70	3.10
Zambezi	15,001	1.90	59.40	7.40	25.80	5.50
Southern	292,179	9.10	51.70	16.60	19.30	3.30
Choma	44,483	7.60	62.50	20.80	6.90	2.20
Gwembe	9,846	1.10	49.40	4.50	40.00	5.00
Itezhi-tezhi	12,237	3.70	55.20	15.70	20.10	5.30
Kalomo	44,728	1.40	66.30	12.60	16.00	3.60
Kazungula	20,024	1.50	64.80	7.20	22.00	4.50
Livingstone	30,461	39.10	5.40	26.60	26.60	2.30
Mazabuka	43,411	15.20	48.30	21.80	12.70	2.00
Monze	32,849	3.90	54.10	23.00	15.90	3.10
Namwala	16,662	2.20	50.60	8.70	32.40	6.10
Siavonga	17,757	4.10	41.70	12.50	37.80	3.90
Sinazongwe	19,721	4.10	64.50	5.70	22.40	3.30
Western	180,179	2.30	51.40	6.30	33.60	6.40
Kalabo	26,480	.50	52.10	1.00	40.50	6.00
Kaoma	36,068	1.70	60.90	8.70	22.60	6.10
Lukulu	16,676	.50	61.50	4.90	29.00	4.20
Mongu	36,605	6.50	42.20	12.70	29.50	9.20
Senanga	25,162	2.10	61.00	6.30	25.60	4.90
Sesheke	20,159	1.70	6.80	2.70	83.30	5.60
Shang'ombo	19,029	.40	75.70	2.00	15.00	6.80

Annex 9K : Housing and Household Indicators by Province and District, 2010

Province/ District	Total Number of households	Method of Refuse Disposal: Collection (Regular and Ir-regular)	Method of Refuse Disposal: Burnt	Method of Refuse Disposal: Dumping (Roadside and Other)	Method of Refuse Disposal: Buried	Method of Refuse Disposal: Other
Central	235,560	2.50	9.20	18.10	66.50	3.70
Chibombo	53,179	2.65	10.58	24.15	58.04	4.58
Kabwe	39,862	4.86	13.54	12.80	67.13	1.66
Kapiri-Mposhi	45,977	1.45	10.95	19.96	64.03	3.62
Mkushi	28,389	2.40	8.27	13.82	71.68	3.83
Mumbwa	39,142	1.35	6.07	24.35	62.10	6.13
Serenje	29,011	1.96	3.43	7.28	85.70	1.63
Copperbelt	371,125	11.30	11.30	17.30	58.70	1.40
Chililabombwe	17,326	28.76	9.70	17.83	42.89	.82
Chingola	39,657	18.98	9.38	12.24	58.36	1.04
Kalulushi	19,203	15.82	14.09	14.67	54.05	1.37
Kitwe	96,666	13.20	10.61	22.03	53.61	.55
Luanshya	29,043	10.83	19.59	12.59	56.12	.87
Lufwanyama	15,597	.90	14.93	26.79	52.21	5.17
Masaiti	20,511	2.07	12.84	22.06	59.89	3.14
Mpongwe	17,350	1.22	10.32	20.06	63.73	4.67
Mufulira	30,065	15.25	13.26	17.36	53.11	1.03
Ndola	85,707	6.03	8.38	12.95	71.47	1.17
Eastern	305,198	2.90	10.90	31.90	49.30	5.00
Chadiza	19,822	3.58	5.93	38.65	46.41	5.44
Chipata	88,065	2.69	12.15	33.62	47.63	3.92
Katete	46,852	2.87	13.63	32.22	46.38	4.91
Lundazi	62,069	3.43	9.16	29.80	51.06	6.54
Mambwe	13,196	3.39	10.86	21.41	59.62	4.73
Nyimba	16,040	3.81	7.79	40.26	43.76	4.38
Petauke	59,154	2.17	11.36	29.31	52.26	4.90
Luapula	194,962	2.30	3.60	12.20	78.60	3.30
Chienge	24,415	1.49	1.35	4.87	90.55	1.72
Kawambwa	25,196	2.80	3.06	7.20	84.77	2.18
Mansa	43,631	1.83	3.85	14.23	77.18	2.92
Milenge	7,594	.42	2.79	16.96	76.17	3.66
Mwense	23,990	1.94	3.24	9.58	82.84	2.40
Nchelenge	30,157	3.30	3.10	9.67	81.03	2.90
Samfya	39,979	2.77	5.73	19.96	65.16	6.37
Lusaka	444,418	33.60	5.30	20.10	39.70	1.30
Chongwe	36,319	1.67	7.09	28.62	59.26	3.36
Kafue	44,556	3.05	9.73	22.50	61.36	3.36
Luangwa	4,672	5.79	9.60	22.85	54.47	7.29
Lusaka	358,871	40.95	4.52	18.93	34.86	.74
Muchinga	138,783	2.30	6.20	11.90	75.90	3.80
Chama	19,420	1.94	6.58	19.87	65.22	6.38
Chinsali	28,668	3.38	5.70	12.97	74.05	3.91
Isoka	14,136	1.56	8.85	11.88	73.79	3.91

Annex 9K : Continued

Province/ District	Total Number of households	Method of Refuse Disposal: Collection (Regular and Irregular)	Method of Refuse Disposal: Burnt	Method of Refuse Disposal: Dumping (Roadside and Other)	Method of Refuse Disposal: Buried	Method of Refuse Disposal: Other
Mafinga	12,648	2.67	6.50	12.41	74.44	3.98
Mpika	39,956	1.71	5.63	8.40	81.31	2.96
Nakonde	23,955	2.31	5.45	9.72	79.89	2.63
Northern	130,803	3.00	5.00	23.40	62.10	6.50
Chilubi	16,716	1.61	6.66	15.07	70.63	6.03
Kaputa	23,740	2.74	4.76	10.17	78.71	3.63
Kasama	45,862	1.72	4.61	11.68	79.72	2.28
Luwingu	24,307	2.19	6.70	9.71	78.14	3.26
Mbala	40,096	1.79	6.05	16.57	72.72	2.86
Mporokoso	19,347	1.73	3.31	10.89	81.92	2.16
Mpulungu	19,650	.90	5.82	24.45	63.89	4.93
Mungwi	30,843	1.27	4.69	16.59	73.47	3.97
North Western	220,561	1.80	5.30	14.20	75.40	3.40
Chavuma	6,670	6.23	7.89	26.82	48.12	10.93
Ikelenge	5,830	2.83	3.00	15.24	74.08	4.85
Kabompo	16,536	4.40	7.44	26.62	56.37	5.17
Kasempa	11,970	.18	4.20	9.08	83.94	2.60
Mufumbwe	10,119	3.11	4.90	33.63	45.79	12.57
Mwinilunga	18,103	2.53	2.72	29.25	57.59	7.90
Solwezi	46,574	3.57	5.16	17.47	69.05	4.75
Zambezi	15,001	1.37	4.88	36.95	47.25	9.55
Southern	292,179	4.70	9.50	31.90	47.40	6.60
Choma	44,483	2.37	8.11	16.51	69.06	3.95
Gwembe	9,846	8.45	12.40	41.62	23.69	13.84
Itezhi-tezhi	12,237	4.85	9.86	41.28	34.22	9.80
Kalomo	44,728	4.18	11.05	34.91	42.55	7.30
Kazungula	20,024	.87	10.62	42.70	36.67	9.14
Livingstone	30,461	5.49	4.88	26.19	62.59	.85
Mazabuka	43,411	5.17	10.30	28.77	51.62	4.14
Monze	32,849	3.65	9.04	29.86	48.60	8.83
Namwala	16,662	6.10	9.22	43.20	34.17	7.31
Siavonga	17,757	9.72	7.72	39.38	33.38	9.80
Sinazongwe	19,721	6.41	14.61	40.32	29.09	9.57
Western	180,179	4.70	10.40	43.80	32.20	8.80
Kalabo	26,480	4.18	13.91	56.76	18.52	6.62
Kaoma	36,068	4.11	7.19	31.18	51.48	6.05
Lukulu	16,676	9.58	12.15	46.70	25.36	6.21
Mongu	36,605	3.59	8.71	39.35	40.90	7.46
Senanga	25,162	4.28	9.65	50.44	22.73	12.90
Sesheke	20,159	3.63	11.92	45.48	33.28	5.69
Shang'ombo	19,029	6.59	13.06	45.18	15.08	20.09

Annex 9L : Housing and Household Indicators by Province and District, 2010

Province/ District	Total Number of households	Access to Flush Toilets (Including Inside, Outside, and Communal)	Access to Pit Latrines (Including VIP Latrine)	No Access to Toilet Facilities	Access to Other Toilet Facility
Central	235,560	8.70	75.10	15.60	.60
Chibombo	53,179	2.63	73.09	23.44	.84
Kabwe	39,862	35.43	58.20	6.07	.30
Kapiri-Mposhi	45,977	4.58	77.40	17.24	.78
Mkushi	28,389	3.15	84.18	12.23	.45
Mumbwa	39,142	2.69	72.45	24.35	.51
Serenje	29,011	2.81	93.29	3.56	.35
Copperbelt	371,125	42.30	53.20	4.20	.30
Chililabombwe	17,326	64.73	31.72	3.48	.07
Chingola	39,657	54.95	42.45	2.36	.25
Kalulushi	19,203	33.62	62.89	3.14	.34
Kitwe	96,666	46.70	50.35	2.71	.24
Luanshya	29,043	51.73	43.72	4.40	.14
Lufwanyama	15,597	.75	88.90	9.64	.71
Masaiti	20,511	1.52	84.13	13.80	.55
Mpongwe	17,350	2.40	84.31	12.28	1.01
Mufulira	30,065	65.46	30.35	3.86	.33
Ndola	85,707	42.77	54.62	2.42	.19
Eastern	305,198	2.30	52.40	44.80	.60
Chadiza	19,822	1.11	37.86	59.02	2.01
Chipata	88,065	5.75	60.67	33.19	.40
Katete	46,852	.97	46.10	52.56	.37
Lundazi	62,069	.79	47.71	50.75	.75
Mambwe	13,196	1.99	71.75	25.82	.43
Nyimba	16,040	.69	57.66	41.45	.19
Petauke	59,154	.66	48.90	49.94	.50
Luapula	194,962	1.50	86.70	11.30	.50
Chiengwe	24,415	.14	93.81	5.85	.20
Kawambwa	25,196	.82	92.56	5.99	.63
Mansa	43,631	4.30	84.22	11.10	.38
Milenge	7,594	.25	85.43	14.10	.22
Mwense	23,990	.65	90.85	8.31	.20
Nchelenge	30,157	.93	89.94	8.51	.61
Samfya	39,979	.82	76.46	21.73	.99
Lusaka	444,418	21.70	72.00	6.10	.20
Chongwe	36,319	8.59	74.42	16.70	.29
Kafue	44,556	22.49	64.98	12.30	.24
Luangwa	4,672	3.91	47.11	48.89	.09
Lusaka	358,871	23.16	72.92	3.68	.24
Muchinga	138,783	2.10	84.80	12.10	.90
Chama	19,420	.40	71.29	27.44	.87
Chinsali	28,668	1.26	85.24	11.96	1.54
Isoka	14,136	2.32	87.44	8.21	2.03

Annex 9L : Continued

Province/ District	Total Number of households	Access to Flush Toilets (Including Inside, Outside, and Communal)	Access to Pit Latrines (Including VIP Latrine)	No Access to Toilet Facilities	Access to Other Toilet Facility
Mafinga	12,648	.06	93.65	5.31	.99
Mpika	39,956	4.25	84.59	10.80	.36
Nakonde	23,955	2.02	89.58	8.06	.34
Northern	130,803	3.70	83.70	12.10	.50
Chilubi	16,716	.26	68.03	30.02	1.69
Kaputa	23,740	.68	89.73	9.36	.23
Kasama	45,862	6.35	86.72	6.59	.34
Luwingu	24,307	.60	89.02	9.99	.39
Mbala	40,096	3.03	89.91	6.58	.48
Mporokoso	19,347	.82	91.48	6.87	.82
Mpulungu	19,650	1.84	90.45	7.65	.06
Mungwi	30,843	.82	85.88	12.82	.48
North Western	220,561	2.40	87.10	10.00	.50
Chavuma	6,670	.45	75.43	23.31	.81
Ikelenge	5,830	.91	89.86	9.08	.15
Kabompo	16,536	2.22	85.23	12.21	.34
Kasempa	11,970	3.08	89.50	7.12	.30
Mufumbwe	10,119	1.12	78.65	18.76	1.47
Mwinilunga	18,103	1.71	84.41	13.52	.35
Solwezi	46,574	7.15	87.23	5.15	.47
Zambezi	15,001	1.62	70.43	27.44	.51
Southern	292,179	9.60	47.20	42.30	.80
Choma	44,483	6.87	75.21	17.50	.42
Gwembe	9,846	1.76	21.37	72.49	4.38
Itezhi-tezhi	12,237	2.25	38.84	58.03	.88
Kalomo	44,728	2.14	42.88	53.89	1.09
Kazungula	20,024	1.17	27.36	70.81	.65
Livingstone	30,461	45.31	42.13	12.25	.30
Mazabuka	43,411	12.34	60.91	26.21	.55
Monze	32,849	5.43	50.01	44.09	.47
Namwala	16,662	2.62	27.17	68.39	1.82
Siavonga	17,757	6.36	48.30	44.69	.65
Sinazongwe	19,721	4.92	21.62	72.94	.53
Western	180,179	2.20	39.20	56.90	1.80
Kalabo	26,480	1.06	17.61	79.65	1.67
Kaoma	36,068	1.74	69.12	27.86	1.28
Lukulu	16,676	.81	42.44	55.52	1.24
Mongu	36,605	5.50	43.94	48.52	2.05
Senanga	25,162	1.27	26.96	69.98	1.79
Sesheke	20,159	2.49	33.11	63.37	1.04
Shang'ombo	19,029	.06	22.85	73.10	3.99

Annex 9M : Housing and Household Indicators by Province and District, 2010

Province/ District	Total Number of households	Housing Type: Traditional	Housing Type: Conventional	Housing Type: Informal	Roof Construction: Natural Materials	Roof Construction: Manufactured Materials	Wall Construction: Natural Materials	Wall Construction: Manufactured Materials	Floor Construction: Natural Materials	Floor Construction: Manufactured Materials
Central	235,560	80.30	18.10	.00	56.40	41.20	59.90	39.60	66.80	32.50
Chibombo	53,179	86.42	12.21	.01	61.03	35.18	67.57	31.79	72.74	26.58
Kabwe	39,862	46.42	51.85	.01	13.05	85.88	38.58	61.07	30.19	69.31
Kapiri-Mposhi	45,977	84.88	13.79	.01	62.33	35.90	65.92	33.81	71.22	28.32
Mkushi	28,389	88.20	10.53	.01	64.75	31.63	58.31	41.15	73.01	26.70
Mumbwa	39,142	85.05	12.09	.03	62.31	35.44	70.49	28.94	74.43	24.19
Serenje	29,011	93.47	5.27	.01	80.95	17.60	53.11	46.39	82.00	17.24
Copperbelt	371,125	41.90	56.60	.00	17.60	81.00	41.30	58.50	29.80	69.90
Chililabombwe	17,326	38.34	59.88	.02	10.89	87.59	38.23	61.59	23.73	75.82
Chingola	39,657	38.56	59.96	.00	11.45	86.28	36.35	63.55	20.82	78.91
Kalulushi	19,203	54.01	42.24	.02	16.10	80.62	50.95	48.55	36.22	63.39
Kitwe	96,666	29.16	69.58	.01	3.14	96.26	32.43	67.34	15.98	83.82
Luanshya	29,043	33.41	65.78	.01	18.47	80.50	31.38	68.53	27.62	72.10
Lufwanyama	15,597	94.28	5.16	.00	67.96	30.24	90.10	9.37	87.48	12.11
Masaiti	20,511	90.37	8.90	.00	65.91	32.46	85.48	14.18	81.38	18.36
Mpongwe	17,350	87.19	11.64	.01	65.02	32.99	81.73	17.73	79.60	20.08
Mufulira	30,065	30.92	67.70	.01	17.34	81.91	30.59	69.13	25.16	74.68
Ndola	85,707	30.78	67.19	.01	6.38	91.93	30.14	69.67	17.26	82.36
Eastern	305,198	84.20	15.20	.00	67.10	31.80	62.20	37.30	76.40	23.40
Chadiza	19,822	90.08	9.53	.00	71.73	27.10	61.96	37.93	82.34	17.53
Chipata	88,065	75.49	23.43	.01	57.35	41.72	51.65	47.89	66.29	33.35
Katete	46,852	85.06	14.67	.00	59.60	38.88	51.00	48.37	76.58	23.17
Lundazi	62,069	90.60	8.88	.00	84.62	14.23	82.93	16.93	86.33	13.50
Mambwe	13,196	87.70	11.54	.00	64.10	35.15	55.54	43.49	76.48	23.30
Nyimba	16,040	87.84	11.61	.00	67.72	30.68	59.97	38.24	80.71	18.98
Petauke	59,154	86.21	13.54	.00	68.01	31.01	67.44	32.32	77.72	22.08
Luapula	194,962	93.00	5.90	.00	87.30	11.60	58.60	41.20	82.40	16.70
Chiengi	24,415	96.51	1.75	.02	96.58	3.04	88.47	11.34	90.94	8.15
Kawambwa	25,196	93.03	5.46	.01	85.74	12.59	54.30	45.62	80.12	19.73
Mansa	43,631	84.94	14.23	.01	76.37	22.71	44.23	55.59	72.93	26.60
Milenge	7,594	97.14	2.25	.00	92.07	7.57	43.76	55.96	88.66	11.03
Mwense	23,990	95.99	3.79	.00	89.25	9.49	54.22	45.64	83.80	16.03
Nchelenge	30,157	94.91	4.71	.00	89.69	9.24	76.49	23.24	83.88	15.05
Samfya	39,979	95.16	2.92	.02	90.32	8.56	49.38	50.32	85.61	12.54
Lusaka	444,418	12.80	85.60	.00	5.90	93.50	9.00	90.80	9.30	90.20
Chongwe	36,319	69.24	28.97	.01	44.60	53.01	47.30	52.05	55.73	43.70
Kafue	44,556	38.70	59.27	.01	14.58	83.72	30.42	69.10	29.00	69.95
Luangwa	4,672	79.86	18.58	.00	49.70	47.55	50.40	49.08	66.32	33.43
Lusaka	358,871	2.65	95.85	.01	.17	99.63	1.68	98.21	1.14	98.43
Muchinga	138,783	90.30	9.10	.00	77.50	20.20	63.50	36.20	81.10	18.50
Chama	19,420	94.73	4.94	.00	91.24	6.78	91.24	8.60	91.66	8.21
Chinsali	28,668	94.40	5.01	.00	83.18	14.26	57.20	42.50	85.67	14.07
Isoka	14,136	88.39	10.53	.01	78.73	20.13	57.72	42.12	81.98	17.92

Annex 9M : Continued

Province/ District	Total Number of households	Housing Type: Traditional	Housing Type: Conventional	Housing Type: Informal	Roof Construction: Natural Materials	Roof Construction: Manufactured Materials	Wall Construction: Natural Materials	Wall Construction: Manufactured Materials	Floor Construction: Natural Materials	Floor Construction: Manufactured Materials
Mafinga	12,648	97.69	2.14	.00	92.76	6.39	87.63	11.63	94.80	5.15
Mpika	39,956	88.43	10.77	.01	72.35	23.91	70.19	29.43	78.41	20.67
Nakonde	23,955	81.95	17.87	.00	57.89	40.70	26.43	73.47	62.86	37.04
Northern	130,803	87.00	11.40	.00	65.70	33.00	78.60	20.20	79.90	18.90
Chilubi	16,716	96.73	2.19	.01	95.59	4.20	43.35	56.51	90.56	7.34
Kaputa	23,740	98.14	1.25	.00	95.32	4.09	85.79	13.98	87.81	11.71
Kasama	45,862	79.71	19.54	.01	70.16	28.98	57.33	42.53	68.68	31.08
Luwingu	24,307	95.12	4.38	.00	88.37	9.25	47.05	52.63	87.58	12.24
Mbala	40,096	91.16	8.09	.00	82.70	15.43	43.57	56.39	82.76	17.14
Mporokoso	19,347	95.70	4.13	.00	90.29	9.00	53.38	46.54	85.30	14.61
Mpulungu	19,650	90.88	8.62	.00	85.57	13.75	75.29	24.63	81.05	18.76
Mungwi	30,843	95.65	4.04	.00	88.37	10.88	54.31	45.62	87.82	12.00
North Western	220,561	91.50	7.90	.00	84.90	14.00	56.80	43.10	82.40	17.30
Chavuma	6,670	94.43	4.69	.00	88.16	11.07	92.57	6.80	85.03	12.12
Ikelenge	5,830	95.55	3.94	.00	85.33	14.57	61.06	38.50	86.73	13.02
Kabompo	16,536	92.52	6.81	.01	88.09	10.35	89.48	9.64	86.30	12.27
Kasempa	11,970	90.22	9.11	.00	73.92	25.86	85.99	13.70	84.70	15.00
Mufumbwe	10,119	94.49	4.50	.00	77.04	21.48	88.80	10.11	85.44	13.09
Mwinilunga	18,103	90.80	8.58	.00	70.45	29.03	74.23	24.90	86.24	13.48
Solwezi	46,574	77.63	19.58	.01	38.02	59.95	69.87	28.52	69.29	29.52
Zambezi	15,001	91.21	7.37	.01	88.28	9.93	85.94	12.11	85.51	12.30
Southern	292,179	70.00	28.40	.00	51.20	46.20	40.60	58.70	60.90	37.90
Choma	44,483	70.17	28.43	.01	53.28	45.45	18.52	81.02	57.58	41.04
Gwembe	9,846	89.23	9.34	.00	76.98	19.31	70.94	28.11	82.89	16.04
Itezhi-tezhi	12,237	87.71	11.02	.01	69.62	23.28	78.65	19.60	79.56	17.60
Kalomo	44,728	86.71	12.13	.01	68.36	29.08	32.44	67.07	76.72	22.09
Kazungula	20,024	89.28	8.76	.01	78.85	19.38	75.31	24.08	85.33	12.38
Livingstone	30,461	10.94	87.08	.01	4.38	95.10	10.80	88.88	9.33	89.49
Mazabuka	43,411	58.19	40.22	.01	38.39	60.34	41.81	57.98	51.36	48.31
Monze	32,849	74.97	22.99	.01	51.62	45.53	37.74	61.91	55.46	43.52
Namwala	16,662	86.74	11.17	.01	76.85	18.68	65.28	33.87	80.11	18.52
Siavonga	17,757	73.34	24.91	.01	41.86	54.76	60.05	39.14	64.30	34.46
Sinazongwe	19,721	83.61	14.29	.02	43.30	50.90	44.16	53.82	75.67	22.60
Western	180,179	90.30	8.70	.00	78.70	17.10	87.30	9.90	79.50	11.60
Kalabo	26,480	95.66	3.73	.00	90.36	7.25	94.31	4.32	89.88	5.34
Kaoma	36,068	90.08	9.34	.00	84.31	13.63	87.61	11.75	83.14	14.13
Lukulu	16,676	95.54	3.71	.01	92.67	5.63	93.34	5.10	90.68	6.58
Mongu	36,605	80.05	18.14	.01	54.19	36.69	72.26	19.98	53.18	22.22
Senanga	25,162	90.81	7.17	.01	81.48	13.28	89.58	7.51	80.59	8.51
Sesheke	20,159	90.80	8.37	.00	72.59	25.76	90.13	8.89	84.41	11.68
Shang'ombo	19,029	96.55	3.03	.00	89.64	6.13	94.53	3.44	91.73	3.80

Annex 10A : Agriculture Indicators by Province and District, 2010

Province/ District	Total Number of households	Number of Households Practicing Agriculture	Agricultural Households as a percentage of all households	Male head agricultural households as a percentage of agric households	Female headed households agricultural households as a percentage of agric households	Households Growing Crops as a Percentage of Households Practicing Agriculture	Male-Headed Households Growing Crops as a Percentage of Households Growing Crops	Female-Headed Households Growing Crops as a Percentage of Households Growing Crops
Central	235,560	170,374	72.30	79.90	20.10	71.80	79.90	20.10
Chibombo	53,179	41,573	78.20	79.10	20.90	77.50	79.10	20.90
Kabwe	39,862	15,415	38.70	77.00	23.00	37.60	76.90	23.10
Kapiri-Mposhi	45,977	36,205	78.70	80.20	19.80	78.40	80.20	19.80
Mkushi	28,389	20,533	72.30	84.80	15.20	71.80	84.80	15.20
Mumbwa	39,142	30,887	78.90	78.30	21.70	78.50	78.30	21.70
Serenje	29,011	25,761	88.80	80.30	19.70	88.50	80.30	19.70
Copperbelt	371,125	146,369	39.40	80.30	19.70	38.80	80.30	19.70
Chililabombwe	17,326	6,555	37.80	83.70	16.30	37.20	83.70	16.30
Chingola	39,657	12,142	30.60	82.00	18.00	30.10	82.00	18.00
Kalulushi	19,203	9,638	50.20	81.70	18.30	49.40	81.80	18.20
Kitwe	96,666	21,500	22.20	80.70	19.30	21.60	80.60	19.40
Luanshya	29,043	10,425	35.90	80.00	20.00	35.00	79.90	20.10
Lufwanyama	15,597	13,951	89.40	80.30	19.70	89.20	80.40	19.60
Masaiti	20,511	18,733	91.30	79.00	21.00	91.10	79.00	21.00
Mpongwe	17,350	15,519	89.40	80.20	19.80	89.10	80.20	19.80
Mufulira	30,065	12,344	41.10	80.90	19.10	40.30	80.80	19.20
Ndola	85,707	25,562	29.80	78.60	21.40	29.20	78.60	21.40
Eastern	305,198	268,614	88.00	78.00	22.00	87.70	78.10	21.90
Chadiza	19,822	18,918	95.40	78.20	21.80	95.20	78.20	21.80
Chipata	88,065	69,122	78.50	77.70	22.30	78.20	77.70	22.30
Katete	46,852	43,168	92.10	77.40	22.60	91.90	77.40	22.60
Lundazi	62,069	57,827	93.20	80.90	19.10	92.90	80.90	19.10
Mambwe	13,196	11,329	85.90	77.70	22.30	85.20	77.70	22.30
Nyimba	16,040	14,290	89.10	76.20	23.80	88.70	76.20	23.80
Petauke	59,154	53,960	91.20	76.40	23.60	90.90	76.40	23.60
Luapula	194,962	155,966	80.00	79.60	20.40	79.50	79.60	20.40
Chienge	24,415	18,336	75.10	81.80	18.20	74.70	81.90	18.10
Kawambwa	25,196	22,420	89.00	79.10	20.90	88.60	79.20	20.80
Mansa	43,631	31,585	72.40	79.60	20.40	71.90	79.60	20.40
Milenge	7,594	7,272	95.80	81.50	18.50	95.60	81.50	18.50
Mwense	23,990	19,707	82.10	79.50	20.50	81.60	79.60	20.40
Nchelenge	30,157	24,210	80.30	81.20	18.80	79.60	81.30	18.70
Samfya	39,979	32,436	81.10	77.10	22.90	80.60	77.00	23.00
Lusaka	444,418	65,213	14.70	79.70	20.30	14.10	79.60	20.40
Chongwe	36,319	22,665	62.40	79.00	21.00	61.70	79.00	21.00
Kafue	44,556	19,311	43.30	81.60	18.40	42.40	81.50	18.50
Luangwa	4,672	3,177	68.00	74.90	25.10	65.40	74.70	25.30
Lusaka	358,871	20,060	5.60	79.50	20.50	5.10	79.30	20.70
Muchinga	138,783	119,443	86.10	79.30	20.70	85.70	79.30	20.70
Chama	19,420	18,735	96.50	75.60	24.40	96.30	75.60	24.40
Chinsali	28,668	26,086	91.00	81.80	18.20	90.60	81.90	18.10

Annex 10A : Continued

Province/ District	Total Number of households	Number of Households Practicing Agriculture	Agricultural Households as a percentage of all households	Male head agricultural households as a percentage of agric households	Female headed households agricultural households as a percentage of agric households	Households Growing Crops as a Percentage of Households Practicing Agriculture	Male-Headed Households Growing Crops as a Percentage of Households Growing Crops	Female-Headed Households Growing Crops as a Percentage of Households Growing Crops
Isoka	14,136	11,840	83.80	78.30	21.70	83.40	78.30	21.70
Mafinga	12,648	12,255	96.90	75.60	24.40	96.60	75.60	24.40
Mpika	39,956	33,257	83.20	80.30	19.70	82.80	80.30	19.70
Nakonde	23,955	17,270	72.10	80.70	19.30	71.70	80.70	19.30
Northern	130,803	104,106	79.60	77.10	22.90	79.10	77.10	22.90
Chilubi	16,716	15,955	95.40	76.20	23.80	95.20	76.20	23.80
Kaputa	23,740	18,736	78.90	83.50	16.50	78.20	83.60	16.40
Kasama	45,862	31,439	68.60	80.70	19.30	68.20	80.70	19.30
Luwingu	24,307	21,114	86.90	80.80	19.20	86.40	80.90	19.10
Mbala	40,096	33,941	84.60	80.80	19.20	84.20	80.80	19.20
Mporokoso	19,347	16,402	84.80	81.90	18.10	84.40	81.90	18.10
Mpulungu	19,650	10,744	54.70	83.10	16.90	53.50	83.10	16.90
Mungwi	30,843	28,240	91.60	80.70	19.30	91.00	80.70	19.30
North Western	220,561	176,571	80.10	80.90	19.10	79.50	80.90	19.10
Chavuma	6,670	4,715	70.70	72.70	27.30	70.50	72.70	27.30
Ikelenge	5,830	5,512	94.50	74.30	25.70	94.30	74.20	25.80
Kabompo	16,536	14,841	89.70	73.90	26.10	89.40	73.90	26.10
Kasempa	11,970	10,622	88.70	78.80	21.20	88.40	78.80	21.20
Mufumbwe	10,119	9,293	91.80	78.70	21.30	91.70	78.70	21.30
Mwinilunga	18,103	16,870	93.20	76.20	23.80	93.10	76.20	23.80
Solwezi	46,574	29,925	64.30	80.60	19.40	63.70	80.60	19.40
Zambezi	15,001	12,328	82.20	74.30	25.70	80.80	74.30	25.70
Southern	292,179	186,173	63.70	75.80	24.20	62.90	75.70	24.30
Choma	44,483	30,778	69.20	74.60	25.40	68.70	74.60	25.40
Gwembe	9,846	7,832	79.50	75.70	24.30	78.00	75.60	24.40
Itezhi-tezhi	12,237	9,612	78.50	77.50	22.50	77.40	77.50	22.50
Kalomo	44,728	39,117	86.30	75.10	24.90	85.80	75.10	24.90
Kazungula	20,024	15,674	80.80	77.40	22.60	80.30	77.40	22.60
Livingstone	30,461	3,332	10.90	78.90	21.10	9.80	78.80	21.20
Mazabuka	43,411	18,323	42.20	78.30	21.70	41.50	78.30	21.70
Monze	32,849	25,222	76.80	74.50	25.50	76.20	74.50	25.50
Namwala	16,662	14,523	87.20	78.60	21.40	86.60	78.60	21.40
Siavonga	17,757	10,216	57.50	73.50	26.50	55.50	73.20	26.80
Sinazongwe	19,721	11,544	58.50	73.80	26.20	57.00	3.50	26.50
Western	180,179	147,561	81.90	67.60	32.40	81.50	67.60	32.40
Kalabo	26,480	24,823	93.70	60.40	39.60	93.60	60.40	39.60
Kaoma	36,068	31,529	87.40	70.10	29.90	87.20	70.10	29.90
Lukulu	16,676	14,118	84.70	67.40	32.60	84.40	67.50	32.50
Mongu	36,605	24,117	65.90	65.10	34.90	65.30	65.00	35.00
Senanga	25,162	19,878	79.00	68.70	31.30	78.70	68.70	31.30
Sesheke	20,159	16,364	81.20	74.40	25.60	80.70	74.40	25.60
Shang'ombo	19,029	16,732	87.90	69.20	30.80	87.60	69.20	30.80

Annex 10B : Agriculture Indicators by Province and District, 2010

Province/ District	Total Number of house-holds	Livestock/Poultry raising households	Male headed Livestock/ Poultry raising house-holds	Female headed Livestock/ Poultry raising house-holds	Households Farming Fish as a Percentage of all Households	Male-Headed House-holds Farming Fish as a Percentage of Households Farming Fish	Female-Headed House-holds Farming Fish as a Percentage of Households Farming Fish
Central	235,560	59.80	80.60	19.40	1.40	86.30	13.70
Chibombo	53,179	69.60	79.60	20.40	1.30	84.10	15.90
Kabwe	39,862	19.00	79.60	20.40	.60	84.40	15.60
Kapiri-Mposhi	45,977	67.00	80.90	19.10	2.20	86.40	13.60
Mkushi	28,389	60.60	85.20	14.80	1.50	90.20	9.80
Mumbwa	39,142	68.70	78.80	21.20	.90	85.60	14.40
Serenje	29,011	73.90	81.10	18.90	2.50	86.90	13.10
Copperbelt	371,125	21.80	81.60	18.40	.70	86.40	13.60
Chililabombwe	17,326	13.90	85.70	14.30	.90	90.70	9.30
Chingola	39,657	15.40	83.10	16.90	.90	89.80	10.20
Kalulushi	19,203	26.60	83.10	16.90	1.20	85.80	14.20
Kitwe	96,666	8.30	82.40	17.60	.40	87.60	12.40
Luanshya	29,043	16.40	81.10	18.90	.40	89.00	11.00
Lufwanyama	15,597	67.30	82.00	18.00	1.40	84.80	15.20
Masaiti	20,511	70.70	79.80	20.20	1.30	82.90	17.10
Mpongwe	17,350	77.10	80.70	19.30	1.60	82.90	17.10
Mufulira	30,065	19.40	82.90	17.10	.80	86.10	13.90
Ndola	85,707	11.90	80.80	19.20	.40	85.90	14.10
Eastern	305,198	72.80	79.30	20.70	1.10	83.50	16.50
Chadiza	19,822	83.90	79.30	20.70	1.40	85.70	14.30
Chipata	88,065	60.90	79.40	20.60	1.00	81.40	18.60
Katete	46,852	77.30	78.90	21.10	.90	81.00	19.00
Lundazi	62,069	78.40	82.10	17.90	1.50	86.70	13.30
Mambwe	13,196	70.20	78.70	21.30	.50	84.10	15.90
Nyimba	16,040	73.40	77.70	22.30	.80	88.90	11.10
Petauke	59,154	77.90	77.30	22.70	.90	81.00	19.00
Luapula	194,962	53.90	81.30	18.70	2.00	88.90	11.10
Chiengi	24,415	39.20	83.90	16.10	1.30	85.10	14.90
Kawambwa	25,196	66.90	81.00	19.00	4.00	91.40	8.60
Mansa	43,631	46.40	81.60	18.40	1.60	91.10	8.90
Milenge	7,594	78.30	82.60	17.40	1.50	92.00	8.00
Mwense	23,990	62.90	81.30	18.70	2.50	89.80	10.20
Nchelenge	30,157	53.60	82.30	17.70	1.30	88.30	11.70
Samfya	39,979	53.10	78.80	21.20	1.90	84.10	15.90
Lusaka	444,418	9.00	80.20	19.80	.20	85.10	14.90
Chongwe	36,319	48.60	78.70	21.30	.80	85.30	14.70
Kafue	44,556	25.70	81.90	18.10	.50	87.70	12.30
Luangwa	4,672	56.50	75.90	24.10	1.60	89.20	10.80
Lusaka	358,871	2.40	82.50	17.50	.10	82.40	17.60
Muchinga	138,783	68.50	80.40	19.60	2.50	88.00	12.00
Chama	19,420	74.70	76.90	23.10	.90	86.20	13.80
Chinsali	28,668	74.90	83.30	16.70	3.40	90.80	9.20
Isoka	14,136	68.90	79.30	20.70	2.20	89.00	11.00

Annex 10B : Continued

Province/ District	Total Number of house-holds	Livestock/Poultry raising households	Male headed Livestock/ Poultry raising house-holds	Female headed Livestock/ Poultry raising house-holds	Households Farming Fish as a Percentage of all Households	Male-Headed House-holds Farming Fish as a Percentage of Households Farming Fish	Female-Headed House-holds Farming Fish as a Percentage of Households Farming Fish
Mafinga	12,648	90.70	76.10	23.90	2.20	78.90	21.10
Mpika	39,956	61.10	81.80	18.20	3.10	87.50	12.50
Nakonde	23,955	55.90	81.20	18.80	1.80	88.80	11.20
Northern	130,803	53.60	80.50	19.50	2.50	84.40	15.60
Chilubi	16,716	76.40	77.60	22.40	2.90	86.10	13.90
Kaputa	23,740	50.90	85.20	14.80	1.80	93.30	6.70
Kasama	45,862	46.50	82.90	17.10	4.00	92.10	7.90
Luwingu	24,307	70.90	82.30	17.70	4.20	90.60	9.40
Mbala	40,096	1.40	82.60	17.40	2.20	87.20	12.80
Mporokoso	19,347	67.10	83.50	16.50	9.00	90.90	9.10
Mpulungu	19,650	39.10	84.90	15.10	1.90	88.60	11.40
Mungwi	30,843	74.90	82.30	17.70	4.50	88.60	11.40
North Western	220,561	61.10	82.50	17.50	3.70	90.10	9.90
Chavuma	6,670	40.40	78.60	21.40	3.90	87.30	12.70
Ikelenge	5,830	57.60	79.90	20.10	3.10	87.40	12.60
Kabompo	16,536	65.30	77.80	22.20	3.00	81.30	18.80
Kasempa	11,970	66.00	81.00	19.00	2.10	84.80	15.20
Mufumbwe	10,119	64.60	81.50	18.50	1.80	84.00	16.00
Mwinilunga	18,103	60.30	80.40	19.60	4.20	85.80	14.20
Solwezi	46,574	42.50	82.10	17.90	1.20	86.80	13.20
Zambezi	15,001	54.20	79.50	20.50	3.90	80.90	19.10
Southern	292,179	56.60	76.80	23.20	.90	80.90	19.10
Choma	44,483	62.70	75.30	24.70	.80	77.80	22.20
Gwembe	9,846	71.20	77.10	22.90	1.60	80.00	20.00
Itezhi-tezhi	12,237	64.50	79.50	20.50	4.40	82.50	17.50
Kalomo	44,728	81.50	75.80	24.20	.80	80.00	20.00
Kazungula	20,024	71.70	78.70	21.30	.60	82.10	17.90
Livingstone	30,461	1.60	82.50	17.50	.10	75.00	25.00
Mazabuka	43,411	35.30	78.60	21.40	.40	80.70	19.30
Monze	32,849	70.00	75.40	24.60	.80	81.60	18.40
Namwala	16,662	81.10	80.00	20.00	1.60	79.00	21.00
Siavonga	17,757	47.10	75.40	24.60	.80	85.10	14.90
Sinazongwe	19,721	50.50	75.70	24.30	.80	83.90	16.10
Western	180,179	55.00	72.30	27.70	1.80	78.90	21.10
Kalabo	26,480	56.10	65.90	34.10	1.30	77.70	22.30
Kaoma	36,068	58.60	74.00	26.00	1.60	77.50	22.50
Lukulu	16,676	53.10	72.50	27.50	2.80	79.80	20.20
Mongu	36,605	44.00	69.70	30.30	1.80	72.30	27.70
Senanga	25,162	54.60	73.90	26.10	2.90	83.80	16.20
Sesheke	20,159	63.40	77.50	22.50	1.10	83.00	17.00
Shang'ombo	19,029	61.30	73.10	26.90	1.00	81.90	18.10

