

# Exploring Kenya's Inequality

## Pulling Apart or Pooling Together?



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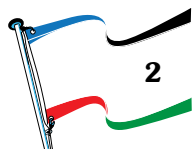
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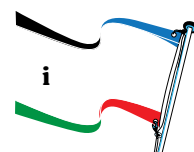
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# Foreword

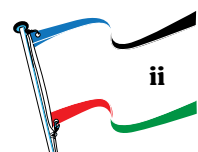
Kenya, like all African countries, focused on poverty alleviation at independence, perhaps due to the level of vulnerability of its populations but also as a result of the 'trickle down' economic discourses of the time, which assumed that poverty rather than distribution mattered – in other words, that it was only necessary to concentrate on economic growth because, as the country grew richer, this wealth would trickle down to benefit the poorest sections of society. Inequality therefore had a very low profile in political, policy and scholarly discourses. In recent years though, social dimensions such as levels of access to education, clean water and sanitation are important in assessing people's quality of life. Being deprived of these essential services deepens poverty and reduces people's well-being. Stark differences in accessing these essential services among different groups make it difficult to reduce poverty even when economies are growing. According to the *Economist* (June 1, 2013), a 1% increase in incomes in the most unequal countries produces a mere 0.6 percent reduction in poverty. In the most equal countries, the same 1% growth yields a 4.3% reduction in poverty. Poverty and inequality are thus part of the same problem, and there is a strong case to be made for both economic growth and redistributive policies. From this perspective, Kenya's quest in vision 2030 to grow by 10% per annum must also ensure that inequality is reduced along the way and all people benefit equitably from development initiatives and resources allocated.

Since 2004, the Society for International Development (SID) and Kenya National Bureau of Statistics (KNBS) have collaborated to spearhead inequality research in Kenya. Through their initial publications such as *'Pulling Apart: Facts and Figures on Inequality in Kenya,'* which sought to present simple facts about various manifestations of inequality in Kenya, the understanding of Kenyans of the subject was deepened and a national debate on the dynamics, causes and possible responses started. The report *'Geographic Dimensions of Well-Being in Kenya: Who and Where are the Poor?'* elevated the poverty and inequality discourse further while the publication *'Readings on Inequality in Kenya: Sectoral Dynamics and Perspectives'* presented the causality, dynamics and other technical aspects of inequality.

KNBS and SID in this publication go further to present monetary measures of inequality such as expenditure patterns of groups and non-money metric measures of inequality in important livelihood parameters like employment, education, energy, housing, water and sanitation to show the levels of vulnerability and patterns of unequal access to essential social services at the national, county, constituency and ward levels.

We envisage that this work will be particularly helpful to county leaders who are tasked with the responsibility of ensuring equitable social and economic development while addressing the needs of marginalized groups and regions. We also hope that it will help in informing public engagement with the devolution process and be instrumental in formulating strategies and actions to overcome exclusion of groups or individuals from the benefits of growth and development in Kenya.

It is therefore our great pleasure to present 'Exploring Kenya's inequality: Pulling apart or pooling together?'

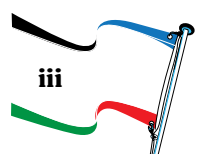


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**Stefano Prato**  
**Managing Director,**  
**SID**



# Striking Features on Intra-County Inequality in Kenya

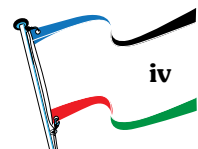
Inequalities within counties in all the variables are extreme. In many cases, Kenyans living within a single county have completely different lifestyles and access to services.

## Income/expenditure inequalities

1. The five counties with the worst income inequality (measured as a ratio of the top to the bottom decile) are in Coast. The ratio of expenditure by the wealthiest to the poorest is 20 to one and above in Lamu, Tana River, Kwale, and Kilifi. This means that those in the top decile have 20 times as much expenditure as those in the bottom decile. This is compared to an average for the whole country of nine to one.
2. Another way to look at income inequality is to compare the mean expenditure per adult across wards within a county. In 44 of the 47 counties, the mean expenditure in the poorest wards is less than 40 percent the mean expenditure in the wealthiest wards within the county. In both Kilifi and Kwale, the mean expenditure in the poorest wards (Garashi and Ndavaya, respectively) is less than 13 percent of expenditure in the wealthiest ward in the county.
3. Of the five poorest counties in terms of mean expenditure, four are in the North (Mandera, Wajir, Turkana and Marsabit) and the last is in Coast (Tana River). However, of the five most unequal counties, only one (Marsabit County) is in the North (looking at ratio of mean expenditure in richest to poorest ward). The other four most unequal counties by this measure are: Kilifi, Kwale, Kajiado and Kitui.
4. If we look at Gini coefficients for the whole county, the most unequal counties are also in Coast: Tana River (.631), Kwale (.604), and Kilifi (.570).
5. The most equal counties by income measure (ratio of top decile to bottom) are: Narok, West Pokot, Bomet, Nandi and Nairobi. Using the ratio of average income in top to bottom ward, the five most equal counties are: Kirinyaga, Samburu, Siaya, Nyandarua, Narok.

## Access to Education

6. Major urban areas in Kenya have high education levels but very large disparities. Mombasa, Nairobi and Kisumu all have gaps between highest and lowest wards of nearly 50 percentage points in share of residents with secondary school education or higher levels.
7. In the 5 most rural counties (Baringo, Siaya, Pokot, Narok and Tharaka Nithi), education levels are lower but the gap, while still large, is somewhat lower than that espoused in urban areas. On average, the gap in these 5 counties between wards with highest share of residents with secondary school or higher and those with the lowest share is about 26 percentage points.
8. The most extreme difference in secondary school education and above is in Kajiado County where the top ward (Ongata Rongai) has nearly 59 percent of the population with secondary education plus, while the bottom ward (Mosiro) has only 2 percent.
9. One way to think about inequality in education is to compare the number of people with no education to those with some education. A more unequal county is one that has large numbers of both. Isiolo





is the most unequal county in Kenya by this measure, with 51 percent of the population having no education, and 49 percent with some. This is followed by West Pokot at 55 percent with no education and 45 percent with some, and Tana River at 56 percent with no education and 44 with some.

## Access to Improved Sanitation

10. Kajiado County has the highest gap between wards with access to improved sanitation. The best performing ward (Ongata Rongai) has 89 percent of residents with access to improved sanitation while the worst performing ward (Mosiro) has 2 percent of residents with access to improved sanitation, a gap of nearly 87 percentage points.
11. There are 9 counties where the gap in access to improved sanitation between the best and worst performing wards is over 80 percentage points. These are Baringo, Garissa, Kajiado, Kericho, Kilifi, Machakos, Marsabit, Nyandarua and West Pokot.

## Access to Improved Sources of Water

12. In all of the 47 counties, the highest gap in access to improved water sources between the county with the best access to improved water sources and the least is over 45 percentage points. The most severe gaps are in Mandera, Garissa, Marsabit, (over 99 percentage points), Kilifi (over 98 percentage points) and Wajir (over 97 percentage points).

## Access to Improved Sources of Lighting

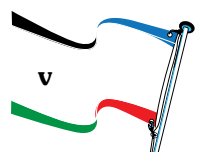
13. The gaps within counties in access to electricity for lighting are also enormous. In most counties (29 out of 47), the gap between the ward with the most access to electricity and the least access is more than 40 percentage points. The most severe disparities between wards are in Mombasa (95 percentage point gap between highest and lowest ward), Garissa (92 percentage points), and Nakuru (89 percentage points).

## Access to Improved Housing

14. The highest extreme in this variable is found in Baringo County where all residents in Silale ward live in grass huts while no one in Ravine ward in the same county lives in grass huts.

## Overall ranking of the variables

15. Overall, the counties with the most income inequalities as measured by the gini coefficient are Tana River, Kwale, Kilifi, Lamu, Migori and Busia. However, the counties that are consistently mentioned among the most deprived hence have the lowest access to essential services compared to others across the following nine variables i.e. poverty, mean household expenditure, education, work for pay, water, sanitation, cooking fuel, access to electricity and improved housing are Mandera (8 variables), Wajir (8 variables), Turkana (7 variables) and Marsabit (7 variables).



# Abbreviations

<b>AMADPOC</b>	African Migration and Development Policy Centre
<b>CRA</b>	Commission on Revenue Allocation
<b>DANIDA</b>	Danish International Development Agency
<b>DAP</b>	Drivers of Accountability Programme
<b>EAs</b>	Enumeration Areas
<b>HDI</b>	Human Development Index
<b>IBP</b>	International Budget Partnership
<b>IEA</b>	Institute of Economic Affairs
<b>IPAR</b>	Institute of Policy Analysis and Research
<b>KIHBS</b>	Kenya Intergraded Household Budget Survey
<b>KIPPRA</b>	Kenya Institute for Public Policy Research and Analysis
<b>KNBS</b>	Kenya National Bureau of Statistics
<b>LPG</b>	Liquefied Petroleum Gas
<b>NCIC</b>	National Cohesion and Integration Commission
<b>NTA</b>	National Taxpayers Association
<b>PCA</b>	Principal Component Analysis
<b>SAEs</b>	Small Area Estimation
<b>SID</b>	Society for International Development
<b>TISA</b>	The Institute for Social Accountability
<b>VIP latrine</b>	Ventilated-Improved Pit latrine
<b>VOCs</b>	Volatile Organic Carbons
<b>WDR</b>	World Development Report



# Introduction

## Background

For more than half a century many people in the development sector in Kenya have worked at alleviating extreme poverty so that the poorest people can access basic goods and services for survival like food, safe drinking water, sanitation, shelter and education. However when the current national averages are disaggregated there are individuals and groups that still lag too behind. As a result, the gap between the rich and the poor, urban and rural areas, among ethnic groups or between genders reveal huge disparities between those who are well endowed and those who are deprived.

According to the world inequality statistics, Kenya was ranked 103 out of 169 countries making it the 66th most unequal country in the world. Kenya's Inequality is rooted in its history, politics, economics and social organization and manifests itself in the lack of access to services, resources, power, voice and agency. Inequality continues to be driven by various factors such as: social norms, behaviours and practices that fuel discrimination and obstruct access at the local level and/ or at the larger societal level; the fact that services are not reaching those who are most in need of them due to intentional or unintentional barriers; the governance, accountability, policy or legislative issues that do not favor equal opportunities for the disadvantaged; and economic forces i.e. the unequal control of productive assets by the different socio-economic groups.

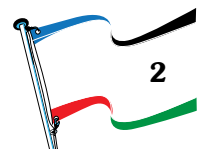
According to the 2005 report on the World Social Situation, sustained poverty reduction cannot be achieved unless equality of opportunity and access to basic services is ensured. Reducing inequality must therefore be explicitly incorporated in policies and programmes aimed at poverty reduction. In addition, specific interventions may be required, such as: affirmative action; targeted public investments in underserved areas and sectors; access to resources that are not conditional; and a conscious effort to ensure that policies and programmes implemented have to provide equitable opportunities for all.

This chapter presents the basic concepts on inequality and poverty, methods used for analysis, justification and choice of variables on inequality. The analysis is based on the 2009 Kenya housing and population census while the 2006 Kenya integrated household budget survey is combined with census to estimate poverty and inequality measures from the national to the ward level. Tabulation of both money metric measures of inequality such as mean expenditure and non-money metric measures of inequality in important livelihood parameters like, employment, education, energy, housing, water and sanitation are presented. These variables were selected from the census data and analyzed in detail and form the core of the inequality reports. Other variables such as migration or health indicators like mortality, fertility etc. are analyzed and presented in several monographs by Kenya National Bureau of Statistics and were therefore left out of this report.

## Methodology

### Gini-coefficient of inequality

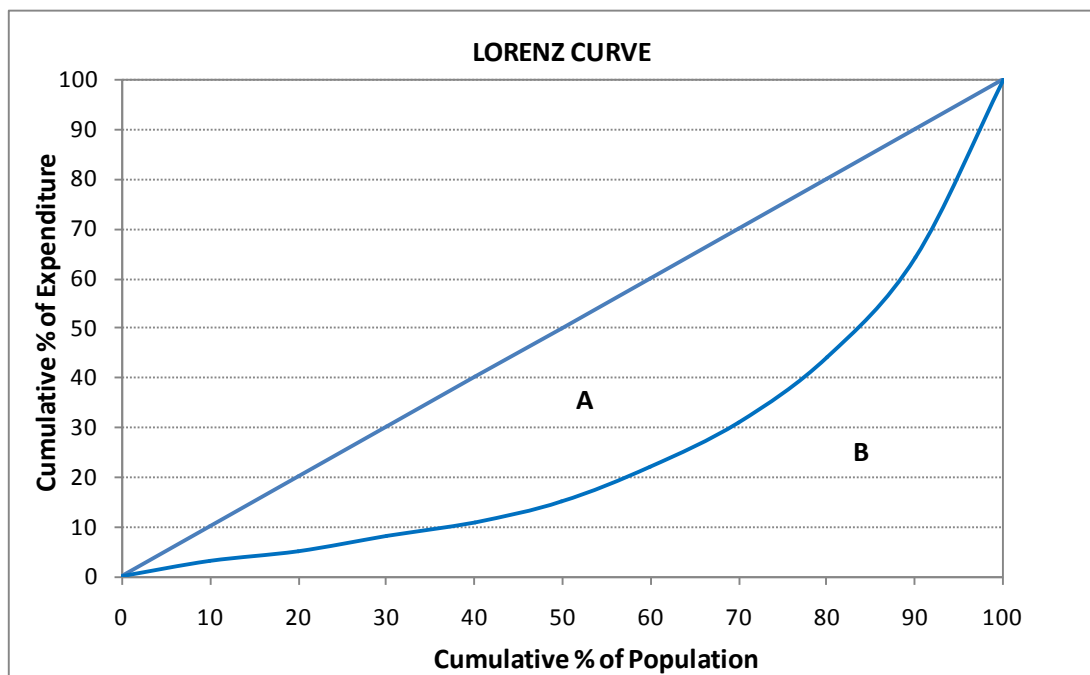
This is the most commonly used measure of inequality. The coefficient varies between '0', which reflects complete equality and '1' which indicates complete inequality. Graphically, the Gini coefficient can be



easily represented by the area between the Lorenz curve and the line of equality. On the figure below, the Lorenz curve maps the cumulative income share on the vertical axis against the distribution of the population on the horizontal axis. The Gini coefficient is calculated as the area (A) divided by the sum of areas (A and B) i.e.  $A/(A+B)$ . If  $A=0$  the Gini coefficient becomes 0 which means perfect equality, whereas if  $B=0$  the Gini coefficient becomes 1 which means complete inequality. Let  $x_i$  be a point on the X-axis, and  $y_i$  a point on the Y-axis, the Gini coefficient formula is:

$$Gini = 1 - \frac{\sum_{i=1}^N (x_i - x_{i-1})(y_i + y_{i-1})}{\sum_{i=1}^N (x_i - x_{i-1})^2}$$

An Illustration of the Lorenz Curve



### Small Area Estimation (SAE)

The small area problem essentially concerns obtaining reliable estimates of quantities of interest — totals or means of study variables, for example — for geographical regions, when the regional sample sizes are small in the survey data set. In the context of small area estimation, an area or domain becomes small when its sample size is too small for direct estimation of adequate precision. If the regional estimates are to be obtained by the traditional direct survey estimators, based only on the sample data from the area of interest itself, small sample sizes lead to undesirably large standard errors for them. For instance, due to their low precision the estimates might not satisfy the generally accepted publishing criteria in official statistics. It may even happen that there are no sample members at all from some areas, making the direct estimation impossible. All this gives rise to the need of special small area estimation methodology.

Most of KNBS surveys were designed to provide statistically reliable, design-based estimates only at the national, provincial and district levels such as the Kenya Intergraded Household Budget Survey of 2005/06 (KIHBS). The sheer practical difficulties and cost of implementing and conducting sample surveys that would provide reliable estimates at levels finer than the district were generally prohibitive, both in terms of the increased sample size required and in terms of the added burden on providers of survey data (respondents). However through SAE and using the census and other survey datasets, accurate small area poverty estimates for 2009 for all the counties are obtainable.

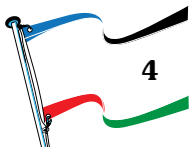
The sample in the 2005/06 KIHBS, which was a representative subset of the population, collected detailed information regarding consumption expenditures. The survey gives poverty estimate of urban and rural poverty at the national level, the provincial level and, albeit with less precision, at the district level. However, the sample sizes of such household surveys preclude estimation of meaningful poverty measures for smaller areas such as divisions, locations or wards. Data collected through censuses are sufficiently large to provide representative measurements below the district level such as divisions, locations and sub-locations. However, this data does not contain the detailed information on consumption expenditures required to estimate poverty indicators. In small area estimation methodology, the first step of the analysis involves exploring the relationship between a set of characteristics of households and the welfare level of the same households, which has detailed information about household expenditure and consumption. A regression equation is then estimated to explain daily per capita consumption and expenditure of a household using a number of socio-economic variables such as household size, education levels, housing characteristics and access to basic services.

While the census does not contain household expenditure data, it does contain these socio-economic variables. Therefore, it will be possible to statistically impute household expenditures for the census households by applying the socio-economic variables from the census data on the estimated relationship based on the survey data. This will give estimates of the welfare level of all households in the census, which in turn allows for estimation of the proportion of households that are poor and other poverty measures for relatively small geographic areas. To determine how many people are poor in each area, the study would then utilize the 2005/06 monetary poverty lines for rural and urban households respectively. In terms of actual process, the following steps were undertaken:

**Cluster Matching:** Matching of the KIHBS clusters, which were created using the 1999 Population and Housing Census Enumeration Areas (EA) to 2009 Population and Housing Census EAs. The purpose was to trace the KIBHS 2005/06 clusters to the 2009 Enumeration Areas.

**Zero Stage:** The first step of the analysis involved finding out comparable variables from the survey (Kenya Integrated Household Budget 2005/06) and the census (Kenya 2009 Population and Housing Census). This required the use of the survey and census questionnaires as well as their manuals.

**First Stage (Consumption Model):** This stage involved the use of regression analysis to explore the relationship between an agreed set of characteristics in the household and the consumption levels of the same households from the survey data. The regression equation was then used to estimate and explain daily per capita consumption and expenditure of households using socio-economic variables



such as household size, education levels, housing characteristics and access to basic services, and other auxiliary variables. While the census did not contain household expenditure data, it did contain these socio-economic variables.

**Second Stage (Simulation):** Analysis at this stage involved statistical imputation of household expenditures for the census households, by applying the socio-economic variables from the census data on the estimated relationship based on the survey data.

### Identification of poor households Principal Component Analysis (PCA)

In order to attain the objective of the poverty targeting in this study, the household needed to be established. There are three principal indicators of welfare; household income; household consumption expenditures; and household wealth. Household income is the theoretical indicator of choice of welfare/ economic status. However, it is extremely difficult to measure accurately due to the fact that many people do not remember all the sources of their income or better still would not want to divulge this information. Measuring consumption expenditures has many drawbacks such as the fact that household consumption expenditures typically are obtained from recall method usually for a period of not more than four weeks. In all cases a well planned and large scale survey is needed, which is time consuming and costly to collect. The estimation of wealth is a difficult concept due to both the quantitative as well as the qualitative aspects of it. It can also be difficult to compute especially when wealth is looked at as both tangible and intangible.

Given that the three main indicators of welfare cannot be determined in a shorter time, an alternative method that is quick is needed. The alternative approach then in measuring welfare is generally through the asset index. In measuring the asset index, multivariate statistical procedures such the factor analysis, discriminate analysis, cluster analysis or the principal component analysis methods are used. Principal components analysis transforms the original set of variables into a smaller set of linear combinations that account for most of the variance in the original set. The purpose of PCA is to determine factors (i.e., principal components) in order to explain as much of the total variation in the data as possible.

In this project the principal component analysis was utilized in order to generate the asset (wealth) index for each household in the study area. The PCA can be used as an exploratory tool to investigate patterns in the data; in identify natural groupings of the population for further analysis and; to reduce several dimensionalities in the number of known dimensions. In generating this index information from the datasets such as the tenure status of main dwelling units; roof, wall, and floor materials of main dwelling; main source of water; means of human waste disposal; cooking and lighting fuels; household items such radio TV, fridge etc was required. The recent available dataset that contains this information for the project area is the Kenya Population and Housing Census 2009.

There are four main approaches to handling multivariate data for the construction of the asset index in surveys and censuses. The first three may be regarded as exploratory techniques leading to index construction. These are graphical procedures and summary measures. The two popular multivariate procedures - cluster analysis and principal component analysis (PCA) - are two of the key procedures that have a useful preliminary role to play in index construction and lastly regression modeling approach.

In the recent past there has been an increasing routine application of PCA to asset data in creating welfare indices (Gwatkin et al. 2000, Filmer and Pritchett 2001 and McKenzie 2003).

## Concepts and definitions

### Inequality

Inequality is characterized by the existence of unequal opportunities or life chances and unequal conditions such as incomes, goods and services. Inequality, usually structured and recurrent, results into an unfair or unjust gap between individuals, groups or households relative to others within a population. There are several methods of measuring inequality. In this study, we consider among other methods, the Gini-coefficient, the difference in expenditure shares and access to important basic services.

### Equality and Equity

Although the two terms are sometimes used interchangeably, they are different concepts. Equality requires all to have same/ equal resources, while equity requires all to have the same opportunity to access same resources, survive, develop, and reach their full potential, without discrimination, bias, or favoritism. Equity also accepts differences that are earned fairly.

### Poverty

The poverty line is a threshold below which people are deemed poor. Statistics summarizing the bottom of the consumption distribution (i.e. those that fall below the poverty line) are therefore provided. In 2005/06, the poverty line was estimated at Ksh1,562 and Ksh2,913 per adult equivalent<sup>1</sup> per month for rural and urban households respectively. Nationally, 45.2 percent of the population lives below the poverty line (2009 estimates) down from 46 percent in 2005/06.

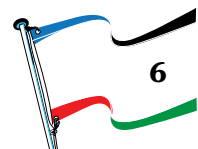
### Spatial Dimensions

The reason poverty can be considered a spatial issue is two-fold. People of a similar socio-economic background tend to live in the same areas because the amount of money a person makes usually, but not always, influences their decision as to where to purchase or rent a home. At the same time, the area in which a person is born or lives can determine the level of access to opportunities like education and employment because income and education can influence settlement patterns and also be influenced by settlement patterns. They can therefore be considered causes and effects of spatial inequality and poverty.

### Employment

Access to jobs is essential for overcoming inequality and reducing poverty. People who cannot access productive work are unable to generate an income sufficient to cover their basic needs and those of their families, or to accumulate savings to protect their households from the vicissitudes of the economy.

<sup>1</sup>This is basically the idea that every person needs different levels of consumption because of their age, gender, height, weight, etc. and therefore we take this into account to create an adult equivalent based on the average needs of the different populations



The unemployed are therefore among the most vulnerable in society and are prone to poverty. Levels and patterns of employment and wages are also significant in determining degrees of poverty and inequality. Macroeconomic policy needs to emphasize the need for increasing regular good quality 'work for pay' that is covered by basic labour protection. The population and housing census 2009 included questions on labour and employment for the population aged 15-64.

The census, not being a labour survey, only had few categories of occupation which included work for pay, family business, family agricultural holdings, intern/volunteer, retired/home maker, full time student, incapacitated and no work. The tabulation was nested with education- for none, primary and secondary level.

## **Education**

Education is typically seen as a means of improving people's welfare. Studies indicate that inequality declines as the average level of educational attainment increases, with secondary education producing the greatest payoff, especially for women (Cornia and Court, 2001). There is considerable evidence that even in settings where people are deprived of other essential services like sanitation or clean water, children of educated mothers have much better prospects of survival than do the children of uneducated mothers. Education is therefore typically viewed as a powerful factor in leveling the field of opportunity as it provides individuals with the capacity to obtain a higher income and standard of living. By learning to read and write and acquiring technical or professional skills, people increase their chances of obtaining decent, better-paying jobs. Education however can also represent a medium through which the worst forms of social stratification and segmentation are created. Inequalities in quality and access to education often translate into differentials in employment, occupation, income, residence and social class. These disparities are prevalent and tend to be determined by socio-economic and family background. Because such disparities are typically transmitted from generation to generation, access to educational and employment opportunities are to a certain degree inherited, with segments of the population systematically suffering exclusion. The importance of equal access to a well-functioning education system, particularly in relation to reducing inequalities, cannot be overemphasized.

## **Water**

According to UNICEF (2008), over 1.1 billion people lack access to an improved water source and over three million people, mostly children, die annually from water-related diseases. Water quality refers to the basic and physical characteristics of water that determines its suitability for life or for human uses. The quality of water has tremendous effects on human health both in the short term and in the long term. As indicated in this report, slightly over half of Kenya's population has access to improved sources of water.

## **Sanitation**

Sanitation refers to the principles and practices relating to the collection, removal or disposal of human excreta, household waste, water and refuse as they impact upon people and the environment. Decent sanitation includes appropriate hygiene awareness and behavior as well as acceptable, affordable and

sustainable sanitation services which is crucial for the health and wellbeing of people. Lack of access to safe human waste disposal facilities leads to higher costs to the community through pollution of rivers, ground water and higher incidence of air and water borne diseases. Other costs include reduced incomes as a result of disease and lower educational outcomes.

Nationally, 61 percent of the population has access to improved methods of waste disposal. A sizeable population i.e. 39 percent of the population is disadvantaged. Investments made in the provision of safe water supplies need to be commensurate with investments in safe waste disposal and hygiene promotion to have significant impact.

### **Housing Conditions (Roof, Wall and Floor)**

Housing conditions are an indicator of the degree to which people live in humane conditions. Materials used in the construction of the floor, roof and wall materials of a dwelling unit are also indicative of the extent to which they protect occupants from the elements and other environmental hazards. Housing conditions have implications for provision of other services such as connections to water supply, electricity, and waste disposal. They also determine the safety, health and well being of the occupants. Low provision of these essential services leads to higher incidence of diseases, fewer opportunities for business services and lack of a conducive environment for learning. It is important to note that availability of materials, costs, weather and cultural conditions have a major influence on the type of materials used.

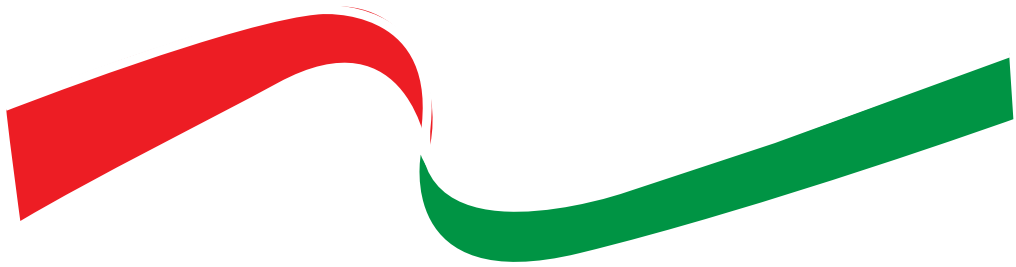
### **Energy fuel for cooking and lighting**

Lack of access to clean sources of energy is a major impediment to development through health related complications such as increased respiratory infections and air pollution. The type of cooking fuel or lighting fuel used by households is related to the socio-economic status of households. High level energy sources are cleaner but cost more and are used by households with higher levels of income compared with primitive sources of fuel like firewood which are mainly used by households with a lower socio-economic profile. Globally about 2.5 billion people rely on biomass such as fuel-wood, charcoal, agricultural waste and animal dung to meet their energy needs for cooking.



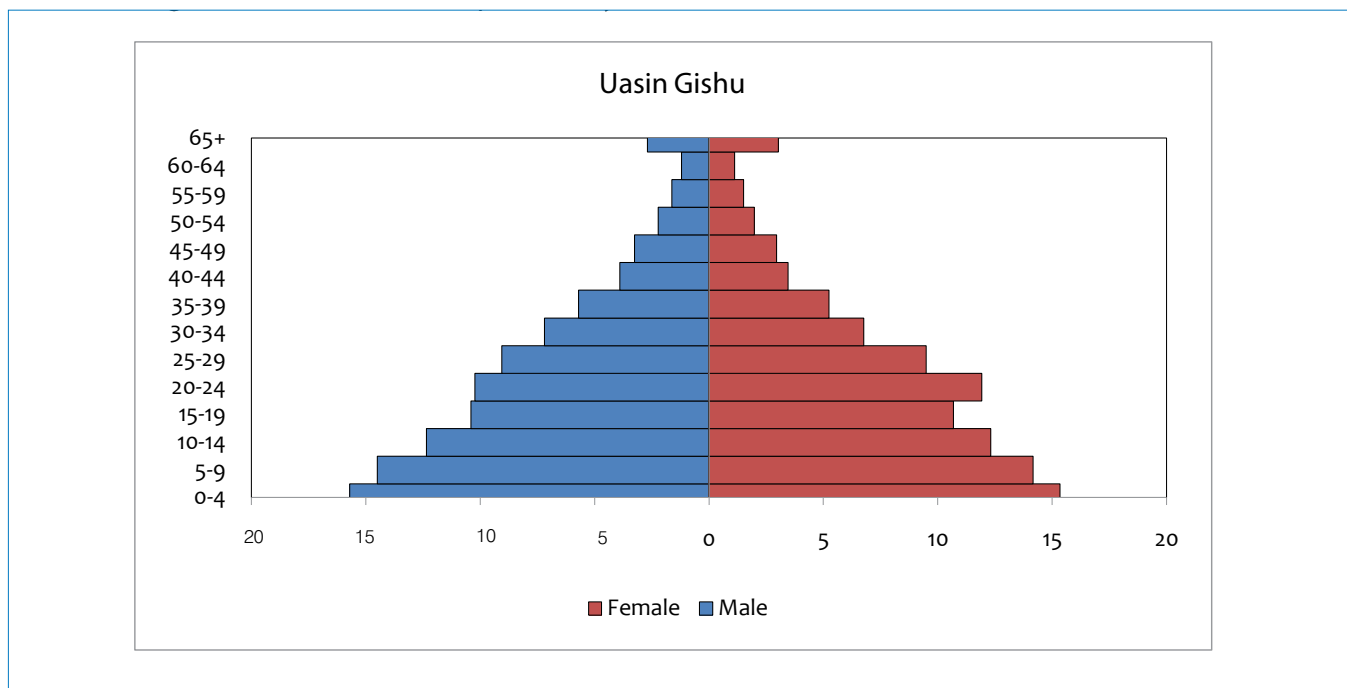


# Uasin Gishu County



## UASIN GISHU COUNTY

**Figure 44.1: Uasin Gishu Population Pyramid**



### Population

Uasin Gishu County has a child rich population structure where 0-14 year olds constitute 42% of the total population. However, the county is at the onset of a fertility decline as 42% of households have 0-3 household members and 37.9% of households have 4-6 members.

### Employment

The 2009 population and housing census covered in brief the labour status as tabulated below. The main variable of interest for inequality discussed in the text is work for pay by level of education. The other variables, notably family business, family agricultural holdings, intern/volunteer, retired/homemaker, fulltime student, incapacitated and no work are tabulated and presented in the annex table 44.3 up to ward level.

**Table 44: Overall Employment by Education Levels in Uasin Gishu County**

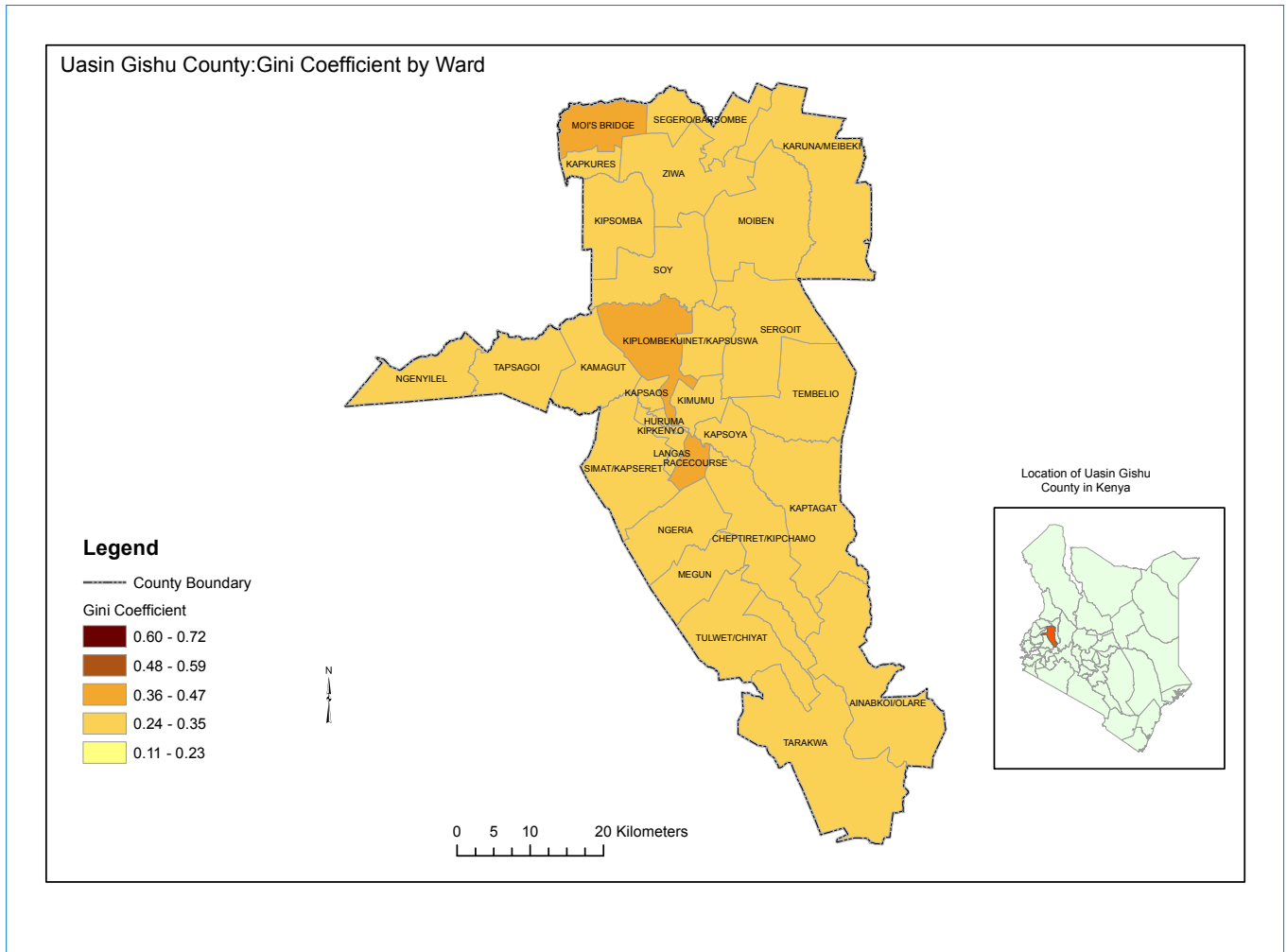
Education Level	Work for pay	Family Business	Family Agricultural Holding	Intern/Volunteer	Retired/Homemaker	Fulltime Student	Incapacitated	No work	Number of Individuals
<b>Total</b>	27.5	13.3	18.3	1.6	12.4	17.2	0.4	9.4	477,770
<b>None</b>	28.0	11.5	23.3	3.8	19.0	1.0	2.0	11.5	29,318
<b>Primary</b>	22.9	13.2	22.7	1.3	15.3	14.6	0.3	9.7	225,893
<b>Secondary+</b>	32.2	13.7	13.2	1.5	8.5	22.0	0.2	8.8	222,559

In Uasin-Gishu County, 28% of the residents with no formal education, 23% of those with a primary education and 32% for those with a secondary level of education or above are working for pay. Work for pay is highest in Nairobi at 49% and this is 17 percentage points above the level in Uasin-Gishu for those with secondary or above level of education.

## Gini Coefficient

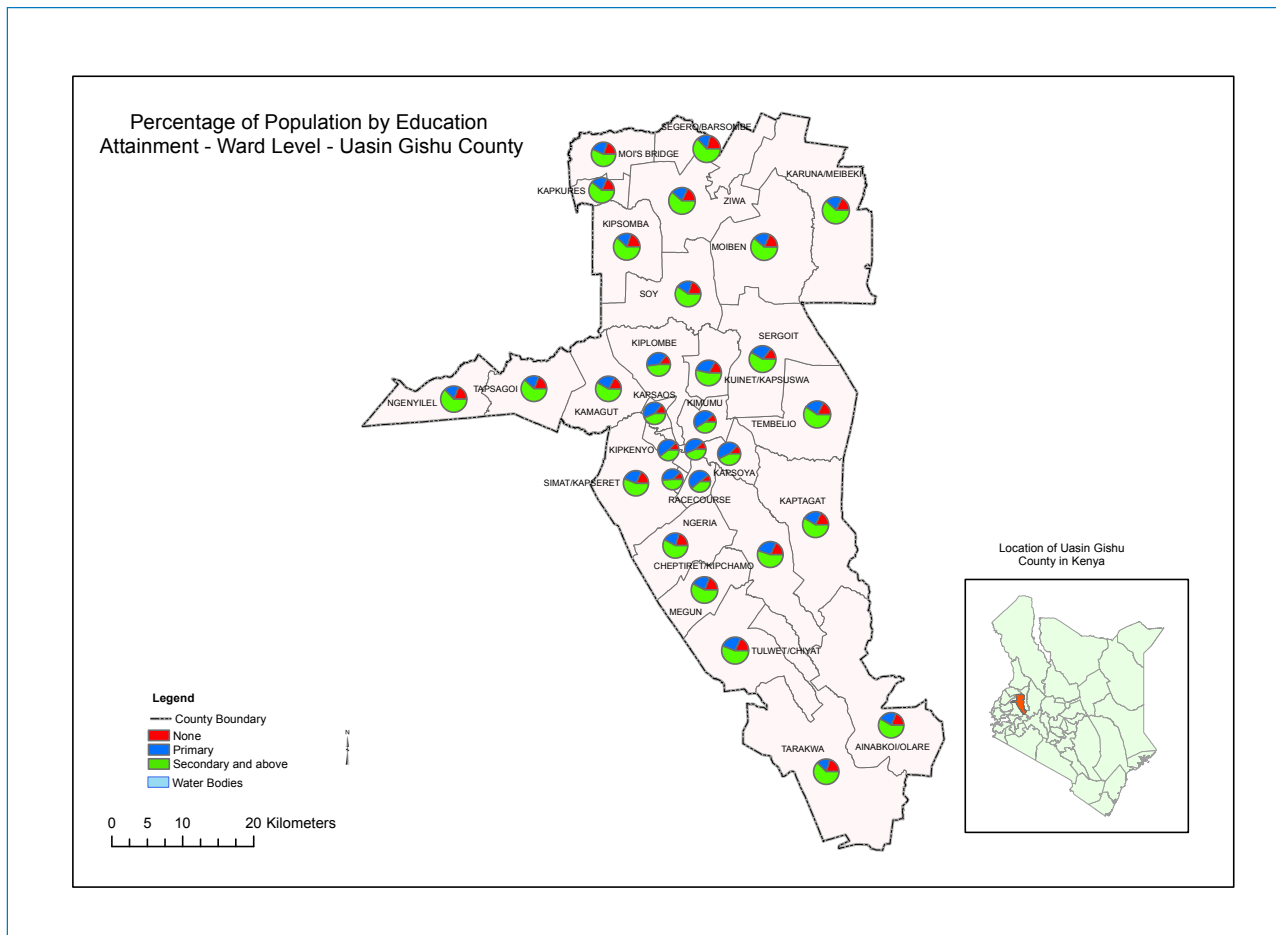
In this report, the Gini index measures the extent to which the distribution of consumption expenditure among individuals or households within an economy deviates from a perfectly equal distribution. A Gini index of '0' represents perfect equality, while an index of '1' implies perfect inequality. Uasin Gishu County's Gini index is 0.370 compared with Turkana County, which has the least inequality nationally (0.283).

**Figure 44.2: Uasin Gishu County-Gini Coefficient by Ward**



## Education

**Figure 44.3: Uasin Gishu County-Percentage of Population by Education Attainment by Ward**



A total of 29% of Uasin Gishu County residents have a secondary level of education or above. Kapseret constituency has the highest share of residents with a secondary level of education or above at 33%. This is 12 percentage points above Soy constituency, which has the lowest share of residents with a secondary level of education or above. Kapseret constituency is 4 percentage points above the county average. Racecourse ward has the highest share of residents with a secondary level of education or above at 51%. This is three times Segero/Barsombe ward, which has the lowest share of residents with a secondary level of education or above. Racecourse ward is 22 percentage points above the county average.

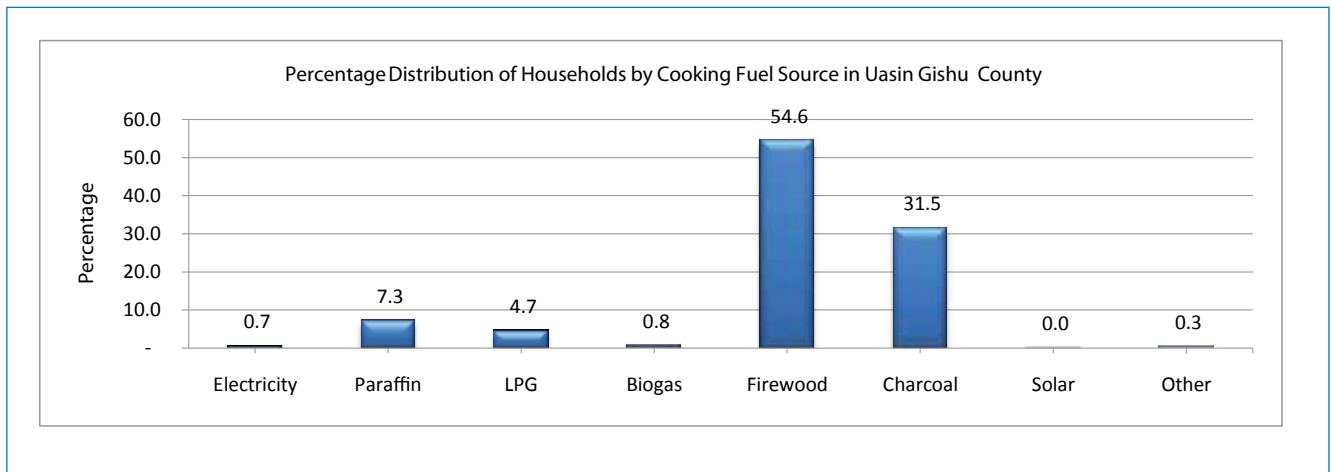
A total of 54% of Uasin Gishu County residents have a primary level of education only. Soy constituency has the highest share of residents with a primary level of education only at 60%. This is 9 percentage points above Kapseret constituency, which has the lowest share of residents with primary only. Soy constituency is 6 percentage points above the county average. Ngenyilel ward has the highest share of residents with a primary level of education only at 63%. This is almost twice Racecourse ward, which has the lowest share of residents with a primary level of education only. Ngenyilel ward is 9 percentage points above the county average.

A total of 17% of Uasin Gishu County residents have no formal education. Soy constituency has the highest share of residents with no formal education at 19%. This is 4 percentage points above Moiben constituency, which has the lowest share of residents with no formal education. Soy constituency is 2 percentage points above the county average. Segero/Barsombe ward has the highest percentage of residents with no formal education at 21%. This is almost twice Racecourse ward, which has the lowest percentage of residents with no formal education. Segero/Barsombe ward is 4 percentage points above the county average.

## Energy

### Cooking Fuel

**Figure 44.4: Percentage Distribution of Households by Source of Cooking Fuel in Uasin Gishu County**



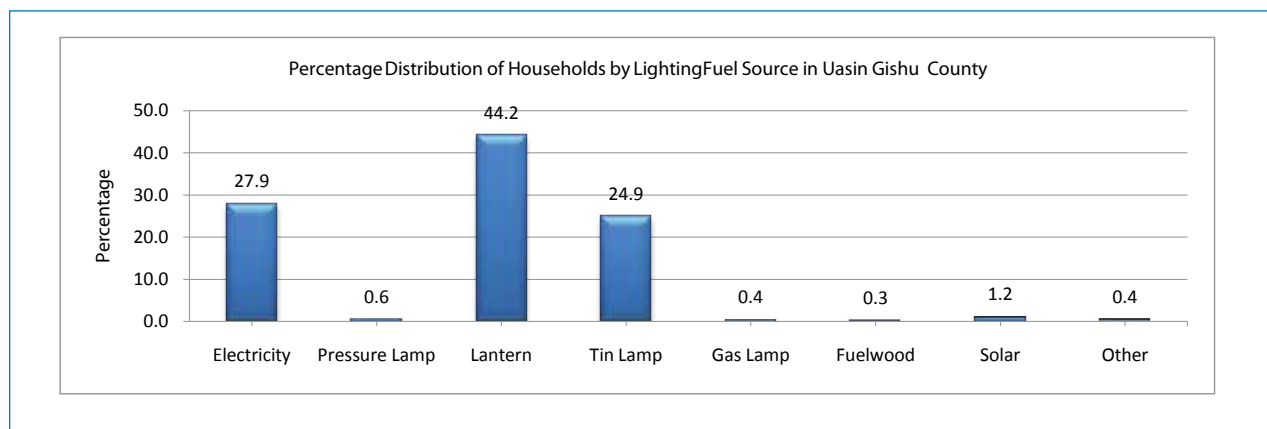
Only 5% of residents in Uasin Gishu County use liquefied petroleum gas (LPG), and 7% use paraffin. 55% use firewood and 32% use charcoal. Firewood is the most common cooking fuel by gender with 53% in male headed households and 58% in female headed households.

Soy constituency has the highest level of firewood use in Uasin Gishu County at 84%. This is twice Kapseret constituency, which has the lowest share at 36%. Soy constituency is about 29 percentage points above the county average. Segero/Barsombe ward has the highest level of firewood use in Uasin Gishu County at 97%. This is 32 times Huruma ward, which has the lowest share. Segero/Barsombe ward is 42 percentage points above the county average.

Kapseret constituency has the highest level of charcoal use in Uasin Gishu County at 47%. This is four times Soy constituency, which has the lowest share. Kapseret constituency is 15 percentage points above the county average. Langas ward has the highest level of charcoal use in Uasin Gishu County at 71%. This is 24 times Segero/Barsombe ward, which has the lowest share. Langas ward is 39 percentage points above the county average.

### Lighting

**Figure 44.5: Percentage Distribution of Households by Source of Lighting Fuel in Uasin Gishu County**



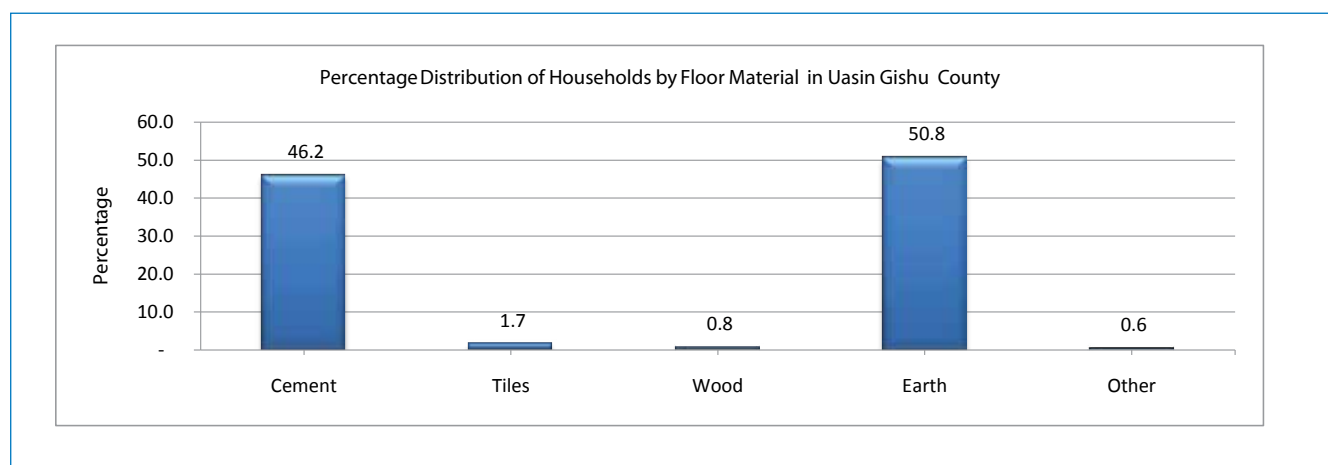
A total of 28% of residents in Uasin Gishu County use electricity as their main source of lighting. A further 44% use lanterns, and 25% use tin lamps. Less than 1% use fuel wood. There is no gender differential in use of electricity with both male and female headed households at 28% in each.

Turbo constituency has the highest level of electricity use at 38%. That is almost four times Soy constituency, which has the lowest level of electricity use. Turbo constituency is 10 percentage points above the county average. Huruma ward has the highest level of electricity use at 63%. That is 62 percentage points above Segero/ Barsombe ward, which has the lowest level of electricity use. Huruma ward is 35 percentage points above the county average.

## Housing

### Flooring

**Figure 44.6: Percentage Distribution of Households by Floor Material in Uasin Gishu County**

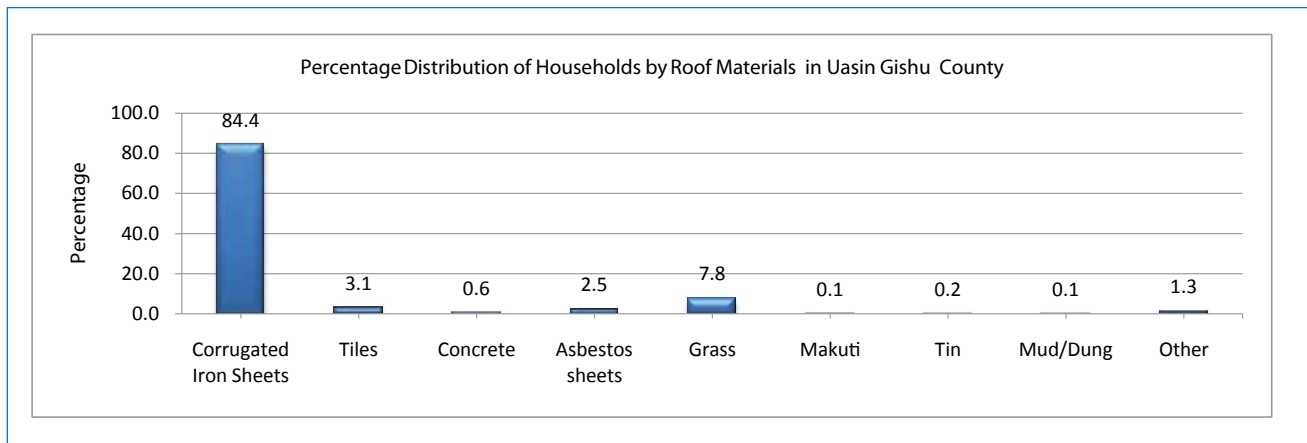


In Uasin Gishu County, 46% of residents have homes with cement floors, while 51% has earth floors. 1% has wood and 2% have tile floors. Kapseret constituency has the highest share of cement floors at 56%. That is twice Soy

constituency, which has the lowest share of cement floors. Kapseret constituency is 10 percentage points above the county average. Two wards, Kipkenyo and Huruma, have the highest share of cement floors at 76% each. That is five times Ngenyilel ward, which has the lowest share of cement floors. Kipkenyo and Huruma ward is 30 percentage points above the county average.

### Roofing

**Figure 44.7: Percentage Distribution of Households by Roof Material in Uasin Gishu County**



In Uasin Gishu County, 1% of residents have homes with concrete roofs, while 84% have corrugated iron sheet roofs. Grass and makuti roofs constitute 8% of homes, and less than 1% has mud/dung roofs.

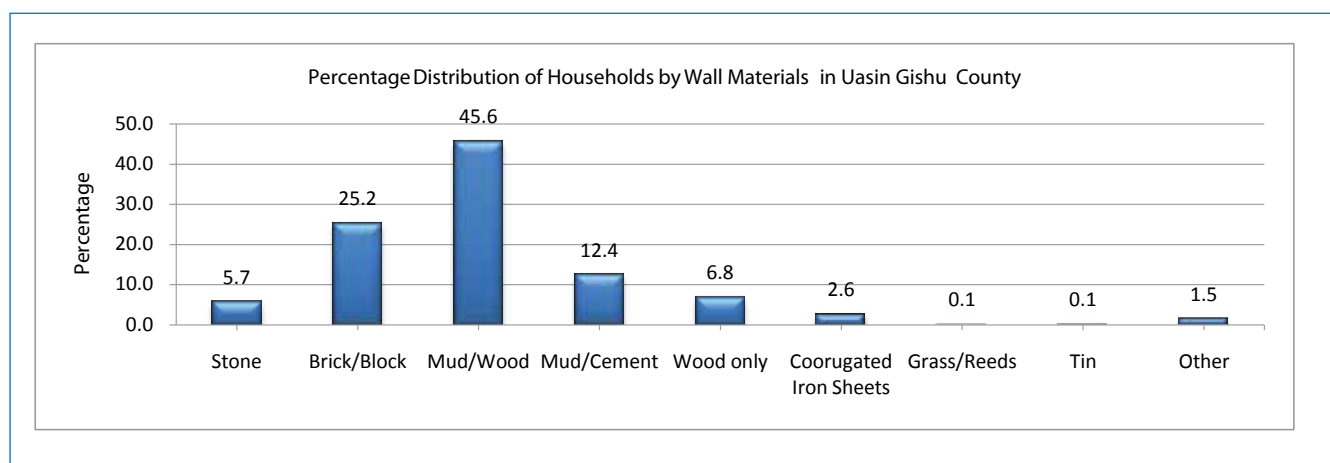
Kapseret constituency has the highest share of corrugated iron sheet roofs at 92%. That is 19 percentage points above Ainabkoi constituency, which has the lowest share of corrugated iron sheet roofs. Kapseret constituency is 8 percentage points above the county average. Langas ward has the highest share of corrugated iron sheet roofs at 97%. That is 30 percentage points above Kapsoya ward, which has the lowest share of corrugated iron sheet roofs. Langas ward is 13 percentage points above the county average.

Soy constituency has the highest share of grass/makuti roofs at 12%. That is four times Kapseret constituency, which has the lowest share of grass/makuti roofs. Soy constituency is 4 percentage points above the county average. Karuna/Meibeki ward has the highest share of grass/makuti roofs at 23%. This is 23 percentage points above Langas ward, which has no share. Karuna/Meibeki ward is 15 percentage points above the county average.



## Walls

**Figure 44.8: Percentage Distribution of Households by Wall Material in Uasin Gishu County**



In Uasin Gishu County, 31% of homes have either brick or stone walls. 58% of homes have mud/wood or mud/cement walls. 7% have wood walls. 3% have corrugated iron walls. Less than 1% has grass/thatched walls. 2% have tin or other walls.

Turbo constituency has the highest share of brick/stone walls at 40%. That is twice Soy constituency, which has the lowest share of brick/stone walls. Turbo constituency is 9 percentage points above the county average. Kipkenyo ward has the highest share of brick/stone walls at 61%. That is 12 times Tarakwa ward has the lowest share of brick/stone walls. Kipkenyo ward is 30 percentage points above the county average.

Soy constituency has the highest share of mud with wood/cement walls at 81%. That is almost twice Ainabkoi constituency, which has the lowest share of mud with wood/cement. Soy constituency is 23 percentage points above the county average. Segero/Barsombe ward has the highest share of mud with wood/cement walls at 93%. That is almost four times Kipkenyo ward, which has the lowest share of mud with wood/cement walls. Segero/Barsombe ward is 35 percentage points above the county average.

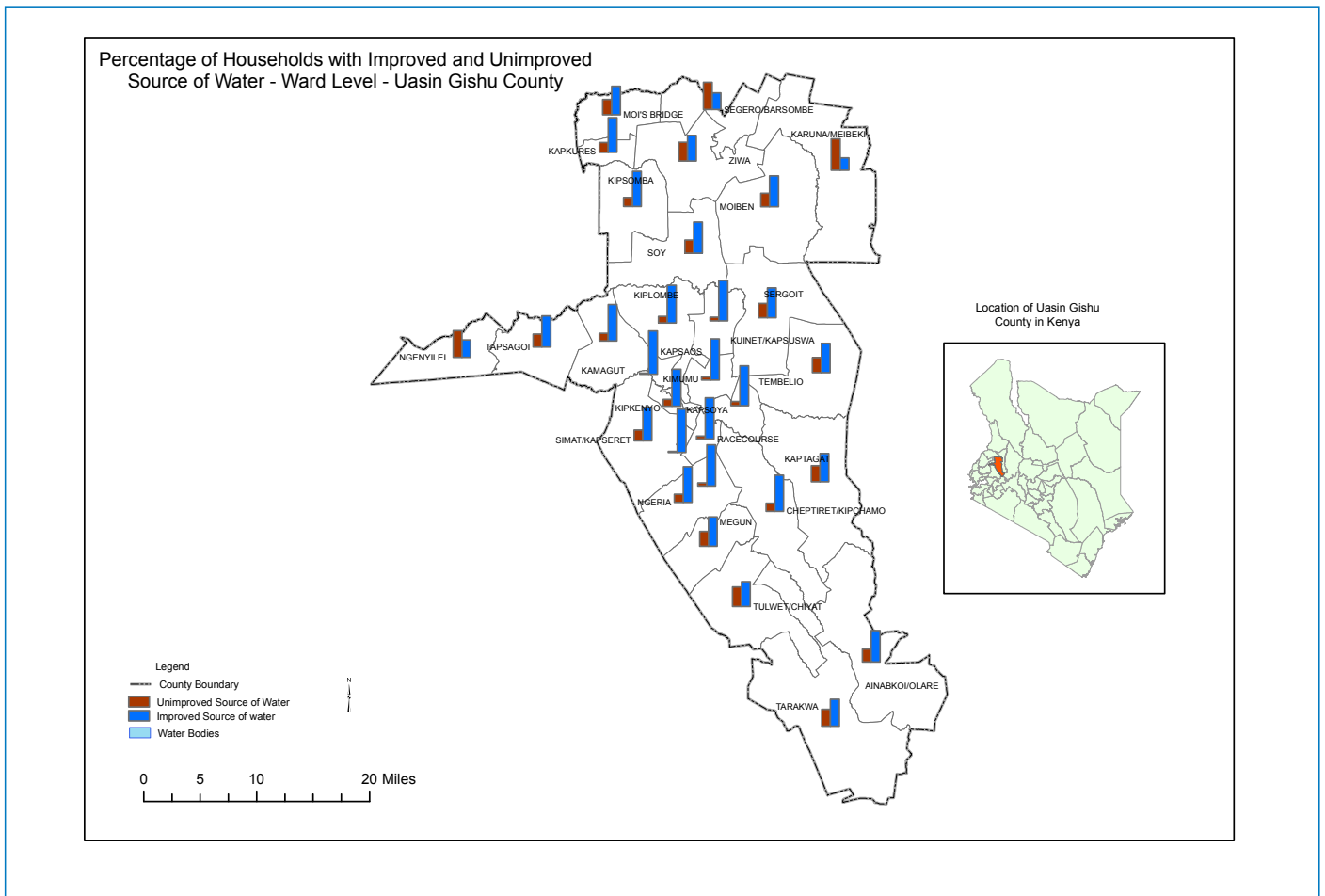
## Water

Improved sources of water comprise protected springs, protected wells, boreholes, piped water into dwellings, collected piped and rain water; while unimproved sources include ponds, dams, lake, stream/river, unprotected springs, unprotected wells, jabia, water vendors and other.

In Uasin Gishu County, 74% of residents use improved sources of water, with the rest relying on unimproved sources. There is no gender differential in use of improved sources with both male and female headed households at 74% each.

Kapseret constituency has the highest share of residents using improved sources of water at 84%. That is 18 percentage points above Soy constituency, which has the lowest share using improved sources of water. Kapseret constituency is 10 percentage points above the county average. Two wards, Kapsaos and Huruma, have the highest share of residents using improved sources of water at 98% each. That is thrice Karuna/Meibeki ward, which has the lowest share using improved sources of water. Kapsaos and Huruma ward is 24 percentage points above the county average.

**Figure 44.9: Uasin Gishu County-Percentage of Households with Improved and Unimproved Sources of Water by Ward**



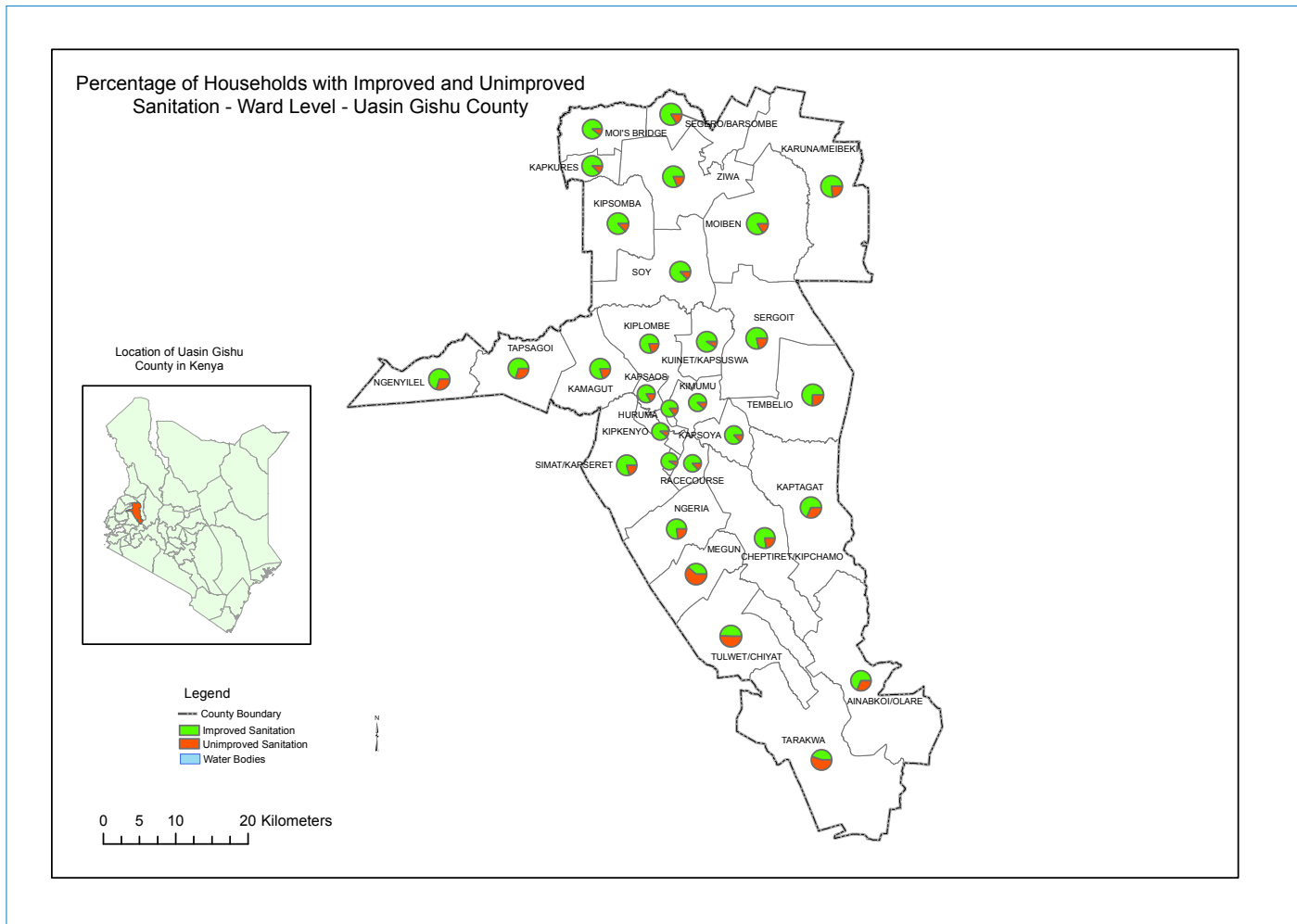
## Sanitation

A total of 78% of residents in Uasin Gishu County use improved sanitation, while the rest use unimproved sanitation. Use of improved sanitation is equal by gender with 78% of male headed households and 77% of female headed households.

Soy constituency has the highest share of residents using improved sanitation at 86%. That is 26 percentage points above Kesses constituency, which has the lowest share using improved sanitation. Soy constituency is 8

percentage points above the county average. Langas ward has the highest share of residents using improved sanitation at 92%. That is twice Megun ward, which has the lowest share using improved sanitation. Langas ward is 14 percentage points above the county average.

**Figure 44.10: Uasin Gishu County –Percentage of Households with Improved and Unimproved Sanitation by Ward**



## Uasin Gishu County Annex Tables

## 44. UASIN GISHU

Table 44.1: Gender, Age group, Demographic Indicators and Households Size by County Constituency and Wards

County/Constituency/ Wards	Gender		Age group							Demographic indicators				Prortion of HH Members:			
	Total Pop	Male	Female	0-5 yrs	0-14 yrs	10-18 yrs	15-34 yrs	15-64 yrs	65+ yrs	sex Ratio	Total dependency Ratio	Child dependency Ratio	aged dependency ratio	0-3	4-6	7+	total
Kenya	37,919,647	18,787,698	19,131,949	7,035,670	16,346,414	8,293,207	13,329,717	20,249,800	1,323,433	0.982	0.873	0.807	0.065	41.5	38.4	20.1	8,493,380
Rural	26,075,195	12,869,034	13,206,161	5,059,515	12,024,773	6,134,730	8,303,007	12,984,788	1,065,634	0.974	1.008	0.926	0.082	33.2	41.3	25.4	5,239,879
Urban	11,844,452	5,918,664	5,925,788	1,976,155	4,321,641	2,158,477	5,026,710	7,265,012	257,799	0.999	0.630	0.595	0.035	54.8	33.7	11.5	3,253,501
Uasin Gishu County	869,422	433,298	436,124	161,153	366,723	181,681	329,281	477,770	24,929	0.994	0.820	0.768	0.052	42.0	37.9	20.1	198,069
Soy Constituency	162,018	80,233	81,785	32,161	74,946	36,807	54,602	81,623	5,449	0.981	0.985	0.918	0.067	30.7	42.5	26.8	32080
Mois Bridge	29,994	14,679	15,315	5,926	13,651	6,534	10,495	15,544	799	0.958	0.930	0.878	0.051	39.9	40.4	19.8	6744
Kapkures	18,969	9,292	9,677	3,658	8,723	4,315	6,333	9,546	700	0.960	0.987	0.914	0.073	32.7	43.6	23.8	3923
Ziwa	31,255	15,513	15,742	6,261	14,486	7,198	10,438	15,612	1,157	0.985	1.002	0.928	0.074	25.3	44.6	30.1	5860
Segero/Barsombe	25,547	12,700	12,847	5,261	12,255	5,962	8,285	12,343	949	0.989	1.070	0.993	0.077	22.5	45.0	32.4	4593
Kipsomba	19,083	9,615	9,468	3,866	8,920	4,430	6,314	9,521	642	1.016	1.004	0.937	0.067	26.0	41.8	32.2	3438
Soy	25,040	12,387	12,653	5,014	11,762	5,658	8,087	12,421	857	0.979	1.016	0.947	0.069	32.3	42.3	25.4	5076
Kuineti/Kapsuswa	12,130	6,047	6,083	2,175	5,149	2,710	4,650	6,636	345	0.994	0.828	0.776	0.062	34.1	37.9	28.0	2446
Turbo Constituency	203,673	100,965	102,708	38,188	83,496	40,136	80,085	115,395	4,782	0.983	0.765	0.724	0.041	46.6	36.9	16.5	49792
Ngenyiel	30,485	15,047	15,438	6,422	14,396	6,936	10,024	15,118	971	0.975	1.016	0.952	0.064	28.8	44.2	27.1	5961

Tapsagoi	29,621	14,607	15,014	5,763	13,205	6,543	10,063	15,237	1,179	0.973	0.944	0.867	0.077	33.5	41.8	24.7	6093
Kamagut	27,864	13,667	14,197	5,371	12,160	6,073	10,059	14,769	935	0.963	0.887	0.823	0.063	32.4	42.6	25.0	5587
Kiplombe	49,925	24,348	25,577	8,751	19,562	9,806	20,606	29,426	937	0.952	0.697	0.665	0.032	49.3	35.6	15.1	12677
Kapsaas	28,418	14,144	14,274	5,196	11,008	5,168	12,332	17,093	317	0.991	0.663	0.644	0.019	53.5	34.5	12.0	7753
Huruma	37,360	19,152	18,208	6,685	13,165	5,610	17,011	23,752	443	1.052	0.573	0.554	0.019	61.7	31.0	7.3	11721
Moiiben Constituency	150,875	75,695	75,180	26,888	62,445	32,063	58,974	84,137	4,293	1.007	0.793	0.742	0.051	41.9	36.3	21.8	33638
Tembello	27,784	13,776	14,008	5,169	12,229	6,453	9,645	14,333	1,222	0.983	0.938	0.853	0.085	25.5	41.6	32.9	5041
Sergoit	16,198	8,203	7,995	2,919	7,062	3,701	5,923	8,588	548	1.026	0.886	0.822	0.064	27.0	40.7	32.3	2879
Karuna/Meibeki	25,814	13,050	12,764	4,781	11,844	6,268	8,786	13,069	901	1.022	0.975	0.906	0.069	26.8	40.2	33.0	4786
Moiiben	25,623	12,792	12,831	4,800	11,601	6,016	8,762	13,064	958	0.997	0.961	0.888	0.073	24.9	42.9	32.1	4647
Kimumu	55,456	27,874	27,582	9,219	19,709	9,625	25,858	35,083	664	1.011	0.581	0.562	0.019	58.9	30.8	10.3	16285
Alinabkoi Constituency	100,703	49,702	51,001	17,761	42,018	21,715	37,565	55,245	3,440	0.975	0.823	0.761	0.062	40.0	38.4	21.7	22241
Kapsoya	32,187	15,563	16,624	5,149	11,778	6,285	14,094	19,897	512	0.936	0.618	0.592	0.026	50.3	34.6	15.1	8210
Kaptagat	35,871	17,846	18,025	6,689	15,829	7,915	12,406	18,497	1,545	0.990	0.939	0.856	0.084	31.0	41.7	27.3	7069
Alinabkoi/Olare	32,645	16,293	16,352	5,923	14,411	7,515	11,065	16,851	1,383	0.996	0.937	0.855	0.082	36.9	39.4	23.7	6962
Kapseret Constituency	131,065	66,409	64,656	23,957	52,409	24,912	53,678	75,691	2,965	1.027	0.732	0.692	0.039	49.9	35.9	14.3	33975
Simat/Kapseret	31,004	15,588	15,416	5,675	13,044	6,627	11,154	16,751	1,209	1.011	0.851	0.779	0.072	32.9	43.0	24.1	6427
Kipkenyo	20,149	10,025	10,124	3,261	7,033	3,508	9,484	12,884	232	0.990	0.564	0.546	0.018	60.5	30.0	9.5	6049
Ngeria	17,264	8,555	8,709	3,402	7,778	3,647	5,845	8,889	597	0.982	0.942	0.875	0.067	33.9	42.7	23.4	3647
Megun	12,394	6,287	6,107	2,226	5,466	2,905	4,300	6,440	488	1.029	0.925	0.849	0.076	28.2	43.3	28.5	2404
Langas	50,254	25,954	24,300	9,393	19,088	8,225	22,895	30,727	439	1.068	0.635	0.621	0.014	59.9	32.4	7.7	15448

Kesses Constituency	121,088	60,294	60,794	22,198	51,409	26,048	44,377	65,679	4,000	0.992	0.844	0.783	0.061	38.6	38.4	22.9	26343
Racecourse	19,516	9,810	9,706	2,813	6,219	3,315	9,229	13,031	266	1.011	0.498	0.477	0.020	58.8	30.0	11.2	5692
Chepitiret/Kipchamo	26,921	13,447	13,474	5,027	11,571	5,866	9,897	14,489	861	0.998	0.858	0.799	0.059	31.8	41.7	26.4	5416
Tulwet/Chiyat	37,180	18,344	18,836	6,915	16,200	8,365	13,200	19,563	1,417	0.974	0.901	0.828	0.072	32.9	39.9	27.2	7478
Tarakwa	37,471	18,693	18,778	7,443	17,419	8,502	12,051	18,596	1,456	0.995	1.015	0.937	0.078	34.2	40.9	24.9	7757

Table 44.2: Employment by County, Constituency and Wards

County/Constituency/Wards	Work for pay	Family Business	Family Agricultural Holding	Intern/ Volunteer	Retired/ Homemaker	Fulltime Student	Incapacitated	No work	Number of Individuals
Kenya	23.7	13.1	32.0	1.1	9.2	12.8	0.5	7.7	20,249,800
Rural	15.6	11.2	43.5	1.0	8.8	13.0	0.5	6.3	12,984,788
Urban	38.1	16.4	11.4	1.3	9.9	12.2	0.3	10.2	7,265,012
Uasin Gishu County	27.5	13.3	18.3	1.6	12.4	17.2	0.4	9.4	477,770
Soy Constituency	18.5	12.6	18.2	1.1	18.7	19.5	0.4	10.9	81,623
Mois Bridge	21.3	19.3	15.1	1.1	15.6	16.1	0.2	11.3	15,544
Kapkures	18.5	16.4	11.7	1.2	21.9	18.0	0.3	12.0	9,546
Ziwa	17.6	11.4	19.3	1.0	18.7	20.5	0.5	11.0	15,612
Segero/Barsombe	12.9	8.9	21.0	0.8	22.4	20.7	0.3	13.0	12,343
Kipsomba	15.9	9.4	26.2	1.6	17.5	20.4	0.4	8.7	9,521
Soy	21.6	10.4	19.5	1.1	19.5	18.4	0.6	8.8	12,421
Kuinet/Kapsuswa	21.9	10.4	13.6	1.6	14.4	26.2	0.2	11.8	6,636
Turbo Constituency	29.2	15.2	12.9	1.5	15.0	15.6	0.4	10.3	115,395
Ngonyilel	13.6	10.8	34.9	1.4	17.4	14.5	0.4	7.0	15,118
Tapsagoi	19.4	11.4	18.6	1.6	21.5	15.2	0.5	11.9	15,237
Kamagut	23.1	12.8	18.6	1.5	15.0	17.0	0.7	11.3	14,769
Kiplombe	31.2	15.9	5.9	1.4	14.9	18.4	0.3	12.1	29,426
Kapsaas	38.1	14.7	8.0	1.9	10.9	16.4	0.4	9.6	17,093
Huruma	40.3	21.2	3.8	1.4	12.4	11.7	0.1	9.2	23,752
Moiben Constituency	27.2	13.3	24.0	1.3	7.6	16.1	0.4	9.9	84,137
Tembelio	19.6	8.7	35.3	0.9	8.9	15.6	0.6	10.4	14,333

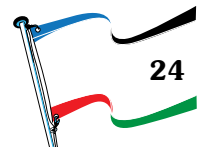
Sergoit	233	13.5	34.6	1.4	4.4	16.4	0.4	6.0	8,588
Karuna/Meibeki	16.4	11.8	42.3	0.9	9.2	13.9	0.4	5.0	13,069
Moiben	17.4	10.9	34.5	1.1	7.8	18.3	0.2	9.8	13,064
Kimumu	39.0	16.6	6.1	1.8	7.3	16.3	0.4	12.5	35,083
AINABKOL Constituency	31.3	11.2	23.8	3.4	6.7	17.8	0.2	5.6	55,245
Kapsoya	43.6	12.9	4.9	2.2	7.5	18.7	0.1	10.0	19,897
Kaptagat	28.5	9.3	28.8	5.4	6.4	18.2	0.2	3.1	18,497
AINABKOL/Olare	19.8	11.4	40.6	2.6	6.2	16.0	0.2	3.2	16,851
Kapseret Constituency	34.1	14.9	10.8	1.4	12.5	15.6	0.5	10.4	75,691
Simat/Kapseret	26.5	11.3	20.8	1.2	12.4	16.8	0.9	10.0	16,751
Kipkenyo	44.2	14.3	4.1	1.7	9.7	17.2	0.3	8.5	12,884
Ngeria	23.4	11.1	13.1	1.8	19.7	14.9	0.7	15.4	8,889
Megun	23.4	6.3	19.2	1.3	18.9	20.4	0.3	10.3	6,440
Langas	39.4	20.0	5.7	1.2	10.2	13.3	0.2	9.9	30,727
Kesses Constituency	25.5	10.9	24.6	1.3	10.6	19.7	0.3	7.2	65,679
Racecourse	46.6	11.2	6.2	1.9	7.2	19.0	0.3	7.7	13,031
Cheptiret/Kipchamo	27.1	11.4	18.1	1.3	13.2	19.1	0.4	9.6	14,489
Tulwet/Chiyat	20.7	11.0	24.7	1.4	10.5	22.9	0.4	8.4	19,563
Tarakwa	14.5	10.1	42.4	0.7	10.9	17.4	0.4	3.7	18,596



Table 44.3: Employment and Education Levels by County, Constituency and Wards

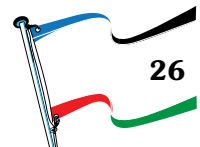
County /constituency/ Wards	Education Totallevel	Work for pay	Family Business	Family Agri- cultural Holding	Intern/ Volunteer	Retired/ Homemaker	Fulltime Student	Incapacitated	No work	Number of Individuals
Kenya	Total	23.7	13.1	32.0	1.1	9.2	12.8	0.5	7.7	20,249,800
Kenya	None	11.1	14.0	44.4	1.7	14.7	0.8	1.2	12.1	3,154,356
Kenya	Primary	20.7	12.6	37.3	0.8	9.6	12.1	0.4	6.5	9,528,270
Kenya	Secondary+	32.7	13.3	20.2	1.2	6.6	18.6	0.2	7.3	7,567,174
Rural	Total	15.6	11.2	43.5	1.0	8.8	13.0	0.5	6.3	12,984,788
Rural	None	8.5	13.6	50.0	1.4	13.9	0.7	1.2	10.7	2,614,951
Rural	Primary	15.5	10.8	45.9	0.8	8.4	13.2	0.5	5.0	6,785,745
Rural	Secondary+	21.0	10.1	34.3	1.0	5.9	21.9	0.3	5.5	3,584,092
Urban	Total	38.1	16.4	11.4	1.3	9.9	12.2	0.3	10.2	7,265,012
Urban	None	23.5	15.8	17.1	3.1	18.7	1.5	1.6	18.8	539,405
Urban	Primary	33.6	16.9	16.0	1.0	12.3	9.5	0.4	10.2	2,742,525
Urban	Secondary+	43.2	16.1	7.5	1.3	7.1	15.6	0.2	9.0	3,983,082
Uasin Gishu	Total	27.5	13.3	18.3	1.6	12.4	17.2	0.4	9.4	477,770
Uasin Gishu	None	28.0	11.5	23.3	3.8	19.0	1.0	2.0	11.5	29,318
Uasin Gishu	Primary	22.9	13.2	22.7	1.3	15.3	14.6	0.3	9.7	225,893
Uasin Gishu	Secondary+	32.2	13.7	13.2	1.5	8.5	22.0	0.2	8.8	222,559
Soy Constituency	Total	18.5	12.6	18.2	1.1	18.7	19.5	0.4	10.9	81,623
Soy Constituency	None	23.6	11.1	19.4	2.8	27.4	0.6	2.0	13.0	6,399
Soy Constituency	Primary	16.3	12.6	19.9	0.9	20.8	18.1	0.3	11.1	46,026
Soy Constituency	Secondary+	20.7	13.0	15.4	1.1	13.5	26.0	0.1	10.2	29,198
Mois Bridge Wards	Total	21.3	19.3	15.1	1.1	15.6	16.1	0.2	11.3	15,544
Mois Bridge Wards	None	23.6	14.2	17.9	2.5	24.1	0.4	1.3	16.1	1,251
Mois Bridge Wards	Primary	18.5	19.0	17.2	1.0	17.4	15.5	0.2	11.3	8,262
Mois Bridge Wards	Secondary+	24.6	20.6	11.7	1.0	11.5	20.1	0.1	10.4	6,031
Kapkures Wards	Total	18.5	16.4	11.7	1.2	21.9	18.0	0.3	12.0	9,546
Kapkures Wards	None	18.6	15.5	14.7	1.8	34.8	0.7	1.5	12.6	613
Kapkures Wards	Primary	16.3	16.8	12.5	1.2	23.5	17.2	0.3	12.4	5,552
Kapkures Wards	Secondary+	21.9	15.8	10.1	1.2	17.0	22.6	0.2	11.2	3,381

Ziwa Wards	Total	17.6	11.4	19.3	1.0	18.7	20.5	0.5	11.0	15,612
Ziwa Wards	None	22.4	12.5	18.2	2.7	26.8	1.1	3.5	12.9	1,069
Ziwa Wards	Primary	16.2	11.3	21.2	0.7	20.6	19.0	0.4	10.7	8,984
Ziwa Wards	Secondary+	18.9	11.5	16.4	1.1	14.2	26.5	0.1	11.2	5,559
Segero/Barsombe Wards	Total	12.9	8.9	21.0	0.8	22.4	20.7	0.3	13.0	12,343
Segero/Barsombe Wards	None	20.2	9.5	21.6	2.5	32.5	0.1	1.8	11.9	977
Segero/Barsombe Wards	Primary	11.1	8.7	22.8	0.6	24.1	19.4	0.3	13.0	7,752
Segero/Barsombe Wards	Secondary+	14.7	9.2	17.0	0.9	16.0	29.1	0.1	13.1	3,614
Kipsomba Wards	Total	15.9	9.4	26.2	1.6	17.5	20.4	0.4	8.7	9,521
Kipsomba Wards	None	23.9	9.1	23.1	3.2	24.6	-	1.6	14.6	983
Kipsomba Wards	Primary	15.0	9.8	26.8	1.3	18.3	19.8	0.3	8.8	5,531
Kipsomba Wards	Secondary+	15.1	8.9	26.1	1.4	13.6	28.2	0.1	6.6	3,007
Soy Wards	Total	21.6	10.4	19.5	1.1	19.5	18.4	0.6	8.8	12,421
Soy Wards	None	29.4	8.4	19.5	3.0	27.1	0.5	2.6	9.6	1,121
Soy Wards	Primary	18.7	10.7	20.3	0.9	22.4	17.2	0.5	9.4	6,838
Soy Wards	Secondary+	24.1	10.6	18.4	0.9	13.2	24.8	0.2	7.8	4,462
Kuinet/Kapsuswa Wards	Total	21.9	10.4	13.6	1.6	14.4	26.2	0.2	11.8	6,636
Kuinet/Kapsuswa Wards	None	26.2	7.5	20.8	5.5	23.4	2.6	0.8	13.3	385
Kuinet/Kapsuswa Wards	Primary	20.5	11.3	16.3	1.3	18.1	19.4	0.2	12.9	3,107
Kuinet/Kapsuswa Wards	Secondary+	22.9	9.8	10.0	1.4	9.7	35.8	0.0	10.5	3,144
Turbo Constituency	Total	29.2	15.2	12.9	1.5	15.0	15.6	0.4	10.3	115,395
Turbo Constituency	None	27.5	13.0	16.7	4.0	22.5	1.0	2.4	12.8	6,610
Turbo Constituency	Primary	23.6	14.5	16.8	1.2	19.1	13.2	0.3	11.3	51,328
Turbo Constituency	Secondary+	34.4	16.0	8.9	1.5	10.5	19.4	0.2	9.2	57,457
Ngenyilel Wards	Total	13.6	10.8	34.9	1.4	17.4	14.5	0.4	7.0	15,118
Ngenyilel Wards	None	18.4	9.4	36.4	3.6	22.2	0.2	2.6	7.2	1,070
Ngenyilel Wards	Primary	12.2	10.5	35.6	1.2	18.7	14.4	0.3	7.2	9,394
Ngenyilel Wards	Secondary+	15.5	11.6	33.3	1.1	13.8	18.2	0.2	6.4	4,654
Tapsagoi Wards	Total	19.4	11.4	18.6	1.6	21.5	15.2	0.5	11.9	15,237
Tapsagoi Wards	None	21.1	8.8	19.9	3.3	29.7	0.3	3.9	13.0	1,067
Tapsagoi Wards	Primary	18.1	10.9	20.0	1.2	23.5	14.5	0.3	11.6	9,177



Tapsagoi Wards	Secondary+	21.3	13.1	15.7	1.9	16.0	19.6	0.1	12.3	4,993
Kamagut Wards	Total	23.1	12.8	18.6	1.5	15.0	17.0	0.7	11.3	14,769
Kamagut Wards	None	24.6	11.1	18.8	4.0	20.8	0.9	4.9	14.9	961
Kamagut Wards	Primary	21.0	13.1	20.5	1.0	17.5	15.2	0.6	11.2	7,815
Kamagut Wards	Secondary+	25.6	12.8	16.1	1.7	10.9	21.8	0.2	10.9	5,993
Kiplombe Wards	Total	31.2	15.9	5.9	1.4	14.9	18.4	0.3	12.1	29,426
Kiplombe Wards	None	27.8	11.4	10.6	4.0	26.1	1.5	2.1	16.5	1,495
Kiplombe Wards	Primary	23.0	15.1	8.6	0.9	21.4	15.7	0.3	15.1	10,952
Kiplombe Wards	Secondary+	36.7	16.8	3.8	1.5	9.8	21.6	0.1	9.8	16,979
Kapsaos Wards	Total	38.1	14.7	8.0	1.9	10.9	16.4	0.4	9.6	17,093
Kapsaos Wards	None	38.9	17.8	11.1	5.3	13.4	1.5	0.7	11.3	1,007
Kapsaos Wards	Primary	34.4	16.0	9.1	1.9	16.0	10.7	0.3	11.6	5,543
Kapsaos Wards	Secondary+	40.0	13.8	7.1	1.6	8.0	20.8	0.4	8.3	10,543
Huruma Wards	Total	40.3	21.2	3.8	1.4	12.4	11.7	0.1	9.2	23,752
Huruma Wards	None	35.2	20.6	5.3	4.1	20.6	1.3	0.5	12.6	1,010
Huruma Wards	Primary	38.4	22.4	4.8	1.3	15.5	6.8	0.1	10.7	8,447
Huruma Wards	Secondary+	41.8	20.5	3.1	1.2	10.0	15.3	0.1	8.1	14,295
Moiben Constituency	Total	27.2	13.3	24.0	1.3	7.6	16.1	0.4	9.9	84,137
Moiben Constituency	None	28.9	12.5	29.6	4.0	10.3	1.1	2.0	11.6	4,785
Moiben Constituency	Primary	22.2	13.2	30.2	1.0	9.5	13.5	0.4	10.0	37,790
Moiben Constituency	Secondary+	31.7	13.5	17.8	1.3	5.6	20.3	0.3	9.6	41,562
Tembelio Wards	Total	19.6	8.7	35.3	0.9	8.9	15.6	0.6	10.4	14,333
Tembelio Wards	None	20.1	14.5	34.5	2.9	11.8	1.3	2.8	12.0	820
Tembelio Wards	Primary	18.4	7.8	37.6	0.6	9.7	15.2	0.6	10.1	7,825
Tembelio Wards	Secondary+	21.2	9.2	32.3	0.9	7.2	18.3	0.4	10.7	5,688
Sergoit Wards	Total	23.3	13.5	34.6	1.4	4.4	16.4	0.4	6.0	8,588
Sergoit Wards	None	25.7	19.7	34.9	6.0	3.9	1.2	2.0	6.6	513
Sergoit Wards	Primary	21.5	13.4	38.9	1.2	5.0	14.3	0.4	5.4	4,305
Sergoit Wards	Secondary+	25.1	12.8	29.7	1.0	3.7	20.8	0.2	6.7	3,770
Karuna/Meibeki Wards	Total	16.4	11.8	42.3	0.9	9.2	13.9	0.4	5.0	13,069
Karuna/Meibeki Wards	None	30.0	7.8	41.4	2.1	8.8	0.9	2.8	6.3	1,025

Karuna/Meibeki Wards	Primary	14.8	12.2	43.1	0.8	10.4	13.8	0.3	4.7	7,599
Karuna/Meibeki Wards	Secondary+	16.1	12.1	41.2	1.0	7.4	17.0	0.2	5.2	4,445
Moiben Wards	Total	17.4	10.9	34.5	1.1	7.8	18.3	0.2	9.8	13,064
Moiben Wards	None	25.5	7.8	41.0	2.9	10.2	0.7	1.5	10.5	945
Moiben Wards	Primary	16.2	10.7	35.6	0.9	8.8	17.6	0.2	10.1	7,543
Moiben Wards	Secondary+	17.8	11.8	31.3	0.9	5.6	23.2	0.1	9.3	4,576
Kimumu Wards	Total	39.0	16.6	6.1	1.8	7.3	16.3	0.4	12.5	35,083
Kimumu Wards	None	36.4	15.3	9.6	5.8	12.8	1.4	1.4	17.3	1,482
Kimumu Wards	Primary	34.8	19.6	7.7	1.6	11.1	8.7	0.7	15.8	10,518
Kimumu Wards	Secondary+	41.1	15.3	5.1	1.6	5.2	20.7	0.3	10.7	23,083
Ainabkoi Constituency	Total	31.3	11.2	23.8	3.4	6.7	17.8	0.2	5.6	55,245
Ainabkoi Constituency	None	35.1	11.4	28.3	6.2	10.5	0.7	0.9	6.9	3,568
Ainabkoi Constituency	Primary	27.7	11.0	30.0	3.3	7.9	14.9	0.1	5.2	25,132
Ainabkoi Constituency	Secondary+	34.2	11.5	17.4	3.1	5.2	22.8	0.1	5.8	26,545
Kapsoya Wards	Total	43.6	12.9	4.9	2.2	7.5	18.7	0.1	10.0	19,897
Kapsoya Wards	None	41.5	10.8	7.6	5.7	14.5	0.9	0.8	18.2	966
Kapsoya Wards	Primary	41.4	14.9	6.5	2.0	11.2	12.3	0.2	11.6	6,217
Kapsoya Wards	Secondary+	44.8	12.1	4.0	2.0	5.1	23.2	0.0	8.6	12,714
Kaptagat Wards	Total	28.5	9.3	28.8	5.4	6.4	18.2	0.2	3.1	18,497
Kaptagat Wards	None	34.7	10.9	32.2	9.1	8.7	1.0	0.4	3.0	1,225
Kaptagat Wards	Primary	27.7	8.7	30.7	5.5	7.1	17.1	0.2	3.1	9,902
Kaptagat Wards	Secondary+	28.4	10.0	25.7	4.8	5.1	22.7	0.2	3.0	7,370
Ainabkoi/Olare Wards	Total	19.8	11.4	40.6	2.6	6.2	16.0	0.2	3.2	16,851
Ainabkoi/Olare Wards	None	30.9	12.3	39.4	4.1	9.3	0.4	1.3	2.4	1,377
Ainabkoi/Olare Wards	Primary	18.1	10.8	45.3	1.9	6.4	14.2	0.1	3.1	9,013
Ainabkoi/Olare Wards	Secondary+	19.7	11.9	34.4	3.1	5.4	21.9	0.1	3.5	6,461
Kapseret Constituency	Total	34.1	14.9	10.8	1.4	12.5	15.6	0.5	10.4	75,691
Kapseret Constituency	None	32.9	10.5	16.9	3.8	18.7	1.6	2.3	13.2	4,014
Kapseret Constituency	Primary	30.2	15.3	13.5	1.2	16.1	11.9	0.5	11.4	33,256
Kapseret Constituency	Secondary+	37.7	15.1	7.8	1.3	8.6	20.2	0.3	9.2	38,421
Simat/Kapseret Wards	Total	26.5	11.3	20.8	1.2	12.4	16.8	0.9	10.0	16,751



Simat/Kapseret Wards	None	29.2	7.8	29.0	3.5	17.2	1.8	3.1	8.5	1,131
Simat/Kapseret Wards	Primary	24.5	12.0	22.9	1.1	13.8	14.0	0.8	10.9	8,663
Simat/Kapseret Wards	Secondary+	28.6	11.0	16.9	1.1	9.8	22.8	0.8	9.2	6,957
Kipkenyo Wards	Total	44.2	14.3	4.1	1.7	9.7	17.2	0.3	8.5	12,884
Kipkenyo Wards	None	40.0	14.3	7.7	4.3	16.7	3.3	2.3	11.3	600
Kipkenyo Wards	Primary	39.7	15.7	5.6	1.5	15.4	12.5	0.5	9.2	3,778
Kipkenyo Wards	Secondary+	46.4	13.7	3.1	1.7	6.7	20.2	0.1	8.0	8,506
Ngeria Wards	Total	23.4	11.1	13.1	1.8	19.7	14.9	0.7	15.4	8,889
Ngeria Wards	None	29.3	6.6	13.4	5.1	24.2	0.4	1.9	19.0	784
Ngeria Wards	Primary	20.0	11.5	14.8	1.6	22.6	14.1	0.7	14.9	4,863
Ngeria Wards	Secondary+	27.3	11.4	10.5	1.2	14.3	19.6	0.4	15.3	3,242
Megun Wards	Total	23.4	6.3	19.2	1.3	18.9	20.4	0.3	10.3	6,440
Megun Wards	None	21.9	5.1	26.2	1.9	26.7	0.7	2.6	14.9	416
Megun Wards	Primary	21.0	6.7	20.5	1.2	22.0	19.0	0.3	9.4	3,475
Megun Wards	Secondary+	26.9	5.9	16.3	1.2	13.5	25.5	-	10.7	2,549
Langas Wards	Total	39.4	20.0	5.7	1.2	10.2	13.3	0.2	9.9	30,727
Langas Wards	None	39.8	16.1	8.4	3.8	14.4	1.6	1.6	14.4	1,083
Langas Wards	Primary	37.8	21.2	7.0	1.1	13.8	7.5	0.2	11.5	12,477
Langas Wards	Secondary+	40.6	19.4	4.6	1.2	7.3	18.4	0.2	8.4	17,167
Kesses Constituency	Total	25.5	10.9	24.6	1.3	10.6	19.7	0.3	7.2	65,679
Kesses Constituency	None	23.7	9.3	34.6	2.9	17.7	0.9	2.1	8.9	3,942
Kesses Constituency	Primary	20.8	11.5	31.2	1.0	13.1	15.4	0.3	6.7	32,361
Kesses Constituency	Secondary+	30.9	10.4	15.9	1.3	6.9	27.0	0.2	7.4	29,376
Racecourse Wards	Total	46.6	11.2	6.2	1.9	7.2	19.0	0.3	7.7	13,031
Racecourse Wards	None	46.1	11.4	8.5	7.8	15.1	1.2	1.7	8.3	412
Racecourse Wards	Primary	49.4	11.9	7.8	1.4	11.8	8.5	0.3	8.9	3,762
Racecourse Wards	Secondary+	45.5	10.8	5.3	1.8	4.9	24.4	0.2	7.2	8,857
Cheptiret/Kipchamo Wards	Total	27.1	11.4	18.1	1.3	13.2	19.1	0.4	9.6	14,489
Cheptiret/Kipchamo Wards	None	27.7	9.6	25.9	3.0	18.1	0.7	2.2	12.8	927
Cheptiret/Kipchamo Wards	Primary	24.5	11.8	20.3	1.2	15.9	16.9	0.4	9.2	7,129
Cheptiret/Kipchamo Wards	Secondary+	29.9	11.2	14.4	1.2	9.6	24.1	0.1	9.5	6,433

Tulwet/Chiyat Wards	Total	20.7	11.0	24.7	1.4	10.5	22.9	0.4	8.4	19,563
Tulwet/Chiyat Wards	None	20.6	11.0	32.7	2.7	19.0	1.5	2.1	10.4	1,316
Tulwet/Chiyat Wards	Primary	17.1	12.1	30.4	1.3	12.6	18.1	0.3	8.2	9,751
Tulwet/Chiyat Wards	Secondary+	24.9	9.8	17.0	1.4	6.7	31.8	0.2	8.2	8,496
Tarakwa Wards	Total	14.5	10.1	42.4	0.7	10.9	17.4	0.4	3.7	18,596
Tarakwa Wards	None	16.7	6.7	51.1	1.4	16.9	0.4	2.1	4.7	1,287
Tarakwa Wards	Primary	12.5	10.7	46.1	0.6	12.1	14.5	0.3	3.3	11,719
Tarakwa Wards	Secondary+	18.1	9.6	32.7	0.8	7.1	27.4	0.1	4.2	5,590

Table 44.4: Employment and Education Levels in Male Headed Household by County, Constituency and Wards

County, Constituency and Wards	Education Level reached	Work for Pay	Family Business	Family Agricultural holding	Internal/Volunteer	Retired/Homemaker	Fulltime Student	Incapacitated	No work	Population (15-64)
Kenya National	Total	25.5	13.5	31.6	1.1	9.0	11.4	0.4	7.5	14,757,992
Kenya National	None	11.4	14.3	44.2	1.6	13.9	0.9	1.0	12.6	2,183,284
Kenya National	Primary	22.2	12.9	37.3	0.8	9.4	10.6	0.4	6.4	6,939,667
Kenya National	Secondary+	35.0	13.8	19.8	1.1	6.5	16.5	0.2	7.0	5,635,041
Rural Rural	Total	16.8	11.6	43.9	1.0	8.3	11.7	0.5	6.3	9,262,744
Rural Rural	None	8.6	14.1	49.8	1.4	13.0	0.8	1.0	11.4	1,823,487
Rural Rural	Primary	16.5	11.2	46.7	0.8	8.0	11.6	0.4	4.9	4,862,291
Rural Rural	Secondary+	23.1	10.6	34.7	1.0	5.5	19.6	0.2	5.3	2,576,966
Urban Urban	Total	40.2	16.6	10.9	1.3	10.1	10.9	0.3	9.7	5,495,248
Urban Urban	None	25.8	15.5	16.1	3.0	18.2	1.4	1.3	18.7	359,797
Urban Urban	Primary	35.6	16.9	15.4	1.0	12.8	8.1	0.3	9.9	2,077,376
Urban Urban	Secondary+	45.1	16.6	7.3	1.2	7.4	13.8	0.1	8.5	3,058,075
Uasin-Gishu	Total	29.8	13.6	18.3	1.5	12.3	15.2	0.3	9.0	358,509
Uasin-Gishu	None	31.5	11.5	22.0	3.9	17.3	0.9	1.7	11.3	19,337
Uasin-Gishu	Primary	24.4	13.4	22.9	1.3	15.4	12.9	0.3	9.4	170,561
Uasin-Gishu	Secondary+	35.1	14.1	13.1	1.5	8.5	19.2	0.2	8.3	168,611
Soy Constituency	Total	19.8	13.0	19.0	1.1	18.6	17.6	0.3	10.6	59,158
Soy Constituency	None	26.6	10.9	18.2	2.9	25.8	0.7	1.7	13.2	4,120
Soy Constituency	Primary	17.4	12.9	20.5	0.9	21.0	16.2	0.3	10.7	33,906

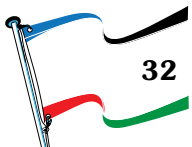
Soy Constituency	Secondary+	22.4	13.5	16.6	1.1	13.4	23.0	0.1	9.9	21,132
Mois Bridge Ward	Total	22.9	19.4	15.5	1.2	15.7	14.1	0.2	10.9	11,286
Mois Bridge Ward	None	25.7	13.3	16.4	2.8	24.2	0.4	1.3	15.8	833
Mois Bridge Ward	Primary	19.8	19.0	17.7	0.9	17.9	13.5	0.2	11.0	6,056
Mois Bridge Ward	Secondary+	26.7	21.2	12.4	1.2	11.1	17.4	0.1	10.0	4,397
Kapkures Ward	Total	20.0	17.1	11.8	1.3	22.1	15.6	0.3	11.8	6,896
Kapkures Ward	None	20.4	17.5	11.1	2.1	33.8	0.8	1.3	13.1	388
Kapkures Ward	Primary	17.9	17.3	12.7	1.2	23.9	14.6	0.2	12.1	4,058
Kapkures Ward	Secondary+	23.6	16.7	10.3	1.3	17.1	19.6	0.2	11.2	2,450
Ziwa Ward	Total	18.8	11.4	19.9	0.9	19.1	18.7	0.4	10.7	11,322
Ziwa Ward	None	27.6	10.1	18.4	3.1	23.6	1.7	2.6	12.9	652
Ziwa Ward	Primary	17.3	11.4	21.6	0.6	21.4	17.2	0.4	10.1	6,632
Ziwa Ward	Secondary+	19.9	11.7	17.4	1.1	14.6	23.8	0.1	11.3	4,038
Segero/Barsombe Ward	Total	13.7	9.3	22.4	0.7	21.6	19.0	0.3	12.9	8,941
Segero/Barsombe Ward	None	24.1	9.6	21.1	2.3	29.2	-	1.5	12.2	606
Segero/Barsombe Ward	Primary	11.5	9.1	24.1	0.6	23.7	17.8	0.3	13.0	5,717
Segero/Barsombe Ward	Secondary+	16.2	9.7	18.8	0.8	15.4	26.2	0.1	12.9	2,618
Kipsomba Ward	Total	16.6	10.2	27.5	1.4	16.7	18.8	0.3	8.4	7,082
Kipsomba Ward	None	25.8	9.1	22.3	2.8	23.9	-	1.8	14.2	681
Kipsomba Ward	Primary	15.6	10.8	28.1	1.3	17.4	18.0	0.3	8.6	4,147
Kipsomba Ward	Secondary+	15.7	9.4	28.0	1.2	13.4	26.0	-	6.3	2,254
Soy Ward	Total	23.3	11.0	19.9	1.1	19.5	16.2	0.5	8.5	8,926
Soy Ward	None	32.4	9.2	16.6	3.8	25.5	0.4	2.3	9.9	710
Soy Ward	Primary	20.2	11.1	20.5	0.9	22.4	15.4	0.4	9.0	5,020
Soy Ward	Secondary+	26.2	11.2	19.6	0.8	13.5	21.0	0.3	7.4	3,196
Kuinet/Kapsuswa Ward	Total	24.0	10.5	14.4	1.3	14.5	24.0	0.2	11.1	4,705
Kuinet/Kapsuswa Ward	None	28.0	7.2	21.2	4.0	22.0	2.8	0.8	14.0	250
Kuinet/Kapsuswa Ward	Primary	22.1	11.1	16.5	1.1	18.9	18.1	0.3	11.9	2,276
Kuinet/Kapsuswa Ward	Secondary+	25.6	10.3	11.5	1.2	9.0	32.5	0.0	9.9	2,179
Turbo Constituency	Total	32.9	15.2	12.3	1.4	14.6	13.5	0.3	9.7	88,354
Turbo Constituency	None	30.6	13.4	16.2	4.1	20.3	0.8	2.1	12.6	4,260



Turbo Constituency	Primary	25.2	14.8	16.7	1.2	19.3	11.6	0.3	11.0	38,642
Turbo Constituency	Secondary+	39.6	15.8	8.3	1.4	10.1	16.3	0.1	8.4	45,452
Ngengilel Ward	Total	14.4	11.2	36.1	1.3	16.5	13.3	0.4	6.8	10,800
Ngengilel Ward	None	19.9	9.9	39.1	3.6	18.6	0.3	2.1	6.5	634
Ngengilel Ward	Primary	12.8	10.9	36.6	1.2	18.2	12.9	0.3	7.2	6,857
Ngengilel Ward	Secondary+	16.8	12.2	34.5	1.2	12.6	16.5	0.2	5.9	3,309
Tapsagoi Ward	Total	20.7	11.7	18.8	1.5	20.8	13.8	0.4	12.2	10,979
Tapsagoi Ward	None	24.8	9.4	18.3	2.4	25.5	0.3	3.6	15.7	662
Tapsagoi Ward	Primary	19.3	11.2	20.4	1.2	23.3	12.9	0.3	11.5	6,729
Tapsagoi Ward	Secondary+	22.7	13.1	15.9	2.0	15.2	18.1	0.1	12.8	3,588
Kamagut Ward	Total	24.6	13.1	18.7	1.4	14.6	16.0	0.6	11.0	10,156
Kamagut Ward	None	28.8	11.9	19.1	3.8	18.6	0.7	4.5	12.6	555
Kamagut Ward	Primary	22.3	13.6	20.5	0.9	17.1	13.7	0.5	11.3	5,375
Kamagut Ward	Secondary+	26.9	12.7	16.4	1.8	10.8	20.9	0.3	10.3	4,226
Kiplombe Ward	Total	38.8	14.8	5.4	1.3	14.0	15.0	0.2	10.5	24,158
Kiplombe Ward	None	30.8	11.1	10.0	4.2	24.9	0.7	1.9	16.3	980
Kiplombe Ward	Primary	24.9	15.1	8.7	1.0	21.9	14.2	0.2	14.0	8,418
Kiplombe Ward	Secondary+	47.2	14.9	3.3	1.2	8.8	16.4	0.0	8.2	14,760
Kapsaos Ward	Total	41.0	14.8	7.5	1.9	11.0	14.2	0.4	9.2	13,281
Kapsaos Ward	None	40.3	17.5	11.1	5.6	12.1	1.4	1.0	11.0	727
Kapsaos Ward	Primary	36.5	15.5	9.1	2.0	16.2	9.3	0.3	11.2	4,400
Kapsaos Ward	Secondary+	43.5	14.2	6.4	1.5	8.0	18.1	0.4	7.9	8,154
Huruma Ward	Total	41.7	21.5	3.7	1.3	13.1	9.8	0.1	8.8	18,980
Huruma Ward	None	37.0	20.2	4.8	4.6	20.4	1.3	0.3	11.4	702
Huruma Ward	Primary	39.0	22.2	4.8	1.3	16.7	5.8	0.1	10.1	6,863
Huruma Ward	Secondary+	43.5	21.1	3.0	1.2	10.5	12.8	0.1	7.8	11,415
Moiben Constituency	Total	28.6	13.7	24.0	1.3	7.9	14.5	0.4	9.6	62,689
Moiben Constituency	None	31.4	12.6	28.1	4.0	10.0	1.0	1.8	11.2	3,273
Moiben Constituency	Primary	23.4	13.4	30.1	1.0	9.8	12.2	0.4	9.8	28,661
Moiben Constituency	Secondary+	33.2	14.2	17.8	1.3	5.9	18.1	0.2	9.3	30,755
Tembelio Ward	Total	20.5	9.0	36.1	0.8	8.6	14.7	0.6	9.7	10,616

Tembelio Ward	None	20.9	15.1	34.7	3.1	10.5	1.5	2.7	11.5	522
Tembelio Ward	Primary	19.4	8.1	38.8	0.6	9.6	13.5	0.6	9.5	5,841
Tembelio Ward	Secondary+	22.1	9.4	32.6	0.8	7.0	18.0	0.3	9.8	4,253
Sergoit Ward	Total	24.4	14.1	35.3	1.5	4.3	14.7	0.3	5.3	6,114
Sergoit Ward	None	24.6	23.4	33.0	8.4	3.3	1.2	1.2	4.8	333
Sergoit Ward	Primary	22.4	14.1	39.7	1.1	4.8	12.9	0.3	4.7	3,080
Sergoit Ward	Secondary+	26.6	13.1	30.6	1.0	3.9	18.5	0.2	6.1	2,701
Karuna/Meibeki Ward	Total	17.5	12.0	42.2	0.9	9.5	12.7	0.4	4.8	9,816
Karuna/Meibeki Ward	None	33.2	7.4	39.4	2.4	8.9	0.1	2.5	6.1	720
Karuna/Meibeki Ward	Primary	15.6	12.4	43.1	0.8	10.5	12.9	0.2	4.5	5,792
Karuna/Meibeki Ward	Secondary+	17.6	12.2	41.1	0.9	7.9	15.0	0.2	5.1	3,304
Moiben Ward	Total	18.3	11.4	34.5	1.0	8.0	16.9	0.2	9.6	9,654
Moiben Ward	None	28.1	8.3	38.6	2.1	9.7	0.8	1.6	10.8	627
Moiben Ward	Primary	16.9	10.9	35.7	1.0	9.0	16.2	0.1	10.0	5,708
Moiben Ward	Secondary+	18.9	12.8	31.5	0.8	6.0	21.1	0.1	8.7	3,319
Kimumu Ward	Total	40.7	17.1	5.9	1.7	7.8	14.1	0.4	12.4	26,489
Kimumu Ward	None	39.4	14.0	9.6	5.2	12.6	1.5	1.1	16.5	1,071
Kimumu Ward	Primary	36.5	19.3	7.3	1.5	11.7	7.6	0.5	15.4	8,240
Kimumu Ward	Secondary+	42.8	16.2	5.0	1.6	5.5	18.0	0.3	10.6	17,178
Ainabkoi Constituency	Total	33.4	11.6	24.0	3.3	6.8	15.4	0.2	5.3	40,467
Ainabkoi Constituency	None	39.1	11.7	26.4	6.6	8.7	0.6	0.8	6.1	2,337
Ainabkoi Constituency	Primary	29.4	11.2	30.2	3.2	8.1	12.9	0.1	4.8	18,648
Ainabkoi Constituency	Secondary+	36.4	12.0	17.8	3.0	5.3	19.7	0.1	5.7	19,482
Kapsoya Ward	Total	46.6	13.9	5.0	2.1	7.5	15.5	0.1	9.3	14,669
Kapsoya Ward	None	46.0	10.9	7.7	6.2	11.4	1.0	0.5	16.4	598
Kapsoya Ward	Primary	45.0	15.5	6.3	1.9	11.5	9.2	0.1	10.5	4,641
Kapsoya Ward	Secondary+	47.5	13.2	4.2	1.9	5.3	19.4	0.0	8.3	9,430
Kaptagat Ward	Total	29.9	9.1	29.0	5.5	6.6	16.8	0.2	2.9	13,449
Kaptagat Ward	None	37.9	10.5	29.3	9.8	8.2	0.9	0.4	3.1	803
Kaptagat Ward	Primary	29.0	8.7	30.8	5.5	7.5	15.5	0.2	3.0	7,276
Kaptagat Ward	Secondary+	29.9	9.6	26.6	4.9	5.1	21.0	0.3	2.7	5,370

Ainabkoi/Olare Ward	Total	21.4	11.6	41.2	2.4	6.1	14.0	0.2	3.1	12,349
Ainabkoi/Olare Ward	None	35.7	13.4	36.0	4.1	7.5	0.1	1.3	2.0	936
Ainabkoi/Olare Ward	Primary	19.2	11.0	46.2	1.7	6.5	12.5	0.1	2.8	6,731
Ainabkoi/Olare Ward	Secondary+	21.7	12.2	35.1	3.2	5.3	18.8	0.1	3.7	4,682
Kapseret Constituency	Total	36.0	15.4	10.6	1.3	12.6	13.9	0.4	9.9	58,853
Kapseret Constituency	None	38.0	9.7	15.3	3.6	16.8	1.6	1.7	13.4	2,760
Kapseret Constituency	Primary	31.8	15.3	13.5	1.1	16.4	10.5	0.4	10.9	26,140
Kapseret Constituency	Secondary+	39.5	15.9	7.6	1.2	8.9	17.9	0.2	8.7	29,953
Simat/Kapseret Ward	Total	28.3	11.6	21.0	1.1	12.4	15.5	0.9	9.3	12,634
Simat/Kapseret Ward	None	34.5	7.2	26.0	3.5	16.5	1.8	2.3	8.2	741
Simat/Kapseret Ward	Primary	25.5	12.2	23.4	0.9	14.2	12.8	0.8	10.2	6,630
Simat/Kapseret Ward	Secondary+	30.9	11.5	17.3	1.0	9.5	20.8	0.8	8.2	5,263
Kipkenyo Ward	Total	46.1	14.9	3.9	1.7	10.6	14.3	0.3	8.1	9,659
Kipkenyo Ward	None	41.8	13.6	8.1	3.7	15.5	3.5	1.6	12.2	433
Kipkenyo Ward	Primary	41.5	15.2	5.4	1.5	16.4	10.4	0.4	9.0	2,958
Kipkenyo Ward	Secondary+	48.5	14.9	2.9	1.7	7.5	16.9	0.2	7.3	6,268
Ngeria Ward	Total	25.6	11.4	13.1	1.5	18.7	13.6	0.6	15.6	6,750
Ngeria Ward	None	34.2	7.1	11.2	4.0	20.5	0.4	1.6	20.9	546
Ngeria Ward	Primary	21.7	11.7	15.1	1.3	21.8	12.4	0.6	15.4	3,709
Ngeria Ward	Secondary+	29.6	11.9	10.5	1.2	13.6	18.2	0.4	14.6	2,495
Megun Ward	Total	25.7	6.6	18.8	1.2	18.0	20.5	0.2	8.9	4,795
Megun Ward	None	27.7	5.8	26.9	2.3	21.9	0.4	1.9	13.1	260
Megun Ward	Primary	23.3	7.1	21.2	1.2	21.8	17.0	0.2	8.2	2,560
Megun Ward	Secondary+	28.5	6.1	14.7	1.1	12.6	27.6	-	9.4	1,975
Langas Ward	Total	40.8	20.1	5.7	1.1	10.8	11.7	0.2	9.6	25,015
Langas Ward	None	45.3	13.2	7.9	3.6	13.7	1.5	1.0	13.7	780
Langas Ward	Primary	38.8	20.7	7.0	1.0	14.6	6.8	0.2	10.9	10,283
Langas Ward	Secondary+	42.1	20.1	4.6	1.1	7.8	15.8	0.1	8.4	13,952
Kesses Constituency	Total	27.3	10.9	25.2	1.2	10.4	17.9	0.3	6.9	48,988
Kesses Constituency	None	26.9	9.7	33.2	2.7	16.0	0.8	1.9	8.9	2,587
Kesses Constituency	Primary	22.2	11.4	31.9	1.0	13.0	13.8	0.3	6.5	24,564

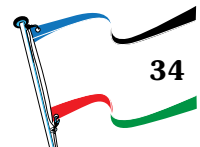


Kesses Constituency	Secondary+	33.1	10.6	16.7	1.3	6.8	24.4	0.1	7.0	21,837
Racecourse Ward	Total	48.9	11.1	6.4	1.7	7.7	16.8	0.2	7.1	10,045
Racecourse Ward	None	51.6	10.0	8.0	6.2	14.2	1.4	2.4	6.2	289
Racecourse Ward	Primary	51.4	11.3	7.5	1.2	12.6	7.3	0.2	8.5	3,045
Racecourse Ward	Secondary+	47.7	11.1	5.9	1.7	5.3	21.7	0.2	6.5	6,711
Cheptiret/Kipchamo Ward	Total	29.2	11.4	18.4	1.3	12.6	17.7	0.3	9.1	10,787
Cheptiret/Kipchamo Ward	None	33.1	8.8	24.6	3.3	13.6	0.5	2.1	14.0	605
Cheptiret/Kipchamo Ward	Primary	26.0	11.9	20.9	1.2	15.5	15.5	0.3	8.7	5,337
Cheptiret/Kipchamo Ward	Secondary+	32.1	11.1	14.9	1.2	9.3	22.3	0.1	9.0	4,845
Tulwet/Chiyat Ward	Total	22.0	11.4	25.6	1.3	10.2	20.9	0.3	8.2	14,279
Tulwet/Chiyat Ward	None	22.2	13.0	31.8	2.1	18.0	0.9	1.5	10.4	844
Tulwet/Chiyat Ward	Primary	17.9	12.2	31.2	1.2	12.5	16.6	0.3	8.0	7,311
Tulwet/Chiyat Ward	Secondary+	26.8	10.3	18.1	1.4	6.3	28.9	0.1	8.1	6,124
Tarakwa Ward	Total	15.6	9.9	43.6	0.7	10.7	15.6	0.3	3.6	13,877
Tarakwa Ward	None	19.0	6.8	49.4	1.5	16.3	0.6	1.9	4.6	849
Tarakwa Ward	Primary	13.3	10.4	47.5	0.6	11.9	12.8	0.3	3.3	8,871
Tarakwa Ward	Secondary+	19.9	9.5	34.2	0.8	6.8	24.7	0.1	4.0	4,157

Table 44.5: Employment and Education Levels in Female Headed Households by County, Constituency and Wards

County, Constituency and Wards	Education Level reached	Work for Pay	Family Business	Family Agricultural holding	Internal/Volunteer	Retired/Homemaker	Fulltime Student	Incapacitated	No work	Population (15-64)
Kenya National	Total	18.87	11.91	32.74	1.20	9.85	16.66	0.69	8.08	5,518,645
Kenya National	None	10.34	13.04	44.55	1.90	16.45	0.80	1.76	11.17	974,824
Kenya National	Primary	16.74	11.75	37.10	0.89	9.82	16.23	0.59	6.89	2,589,877
Kenya National	Secondary+	25.95	11.57	21.07	1.27	6.59	25.16	0.28	8.11	1,953,944
Rural Rural	Total	31.53	15.66	12.80	1.54	9.33	16.99	0.54	11.60	1,781,078
Rural Rural	None	8.36	12.26	50.31	1.60	15.77	0.59	1.67	9.44	794,993
Rural Rural	Primary	13.02	9.90	43.79	0.81	9.49	17.03	0.60	5.36	1,924,111
Rural Rural	Secondary+	15.97	8.87	33.03	1.06	6.80	27.95	0.34	5.98	1,018,463
Urban Urban	Total	12.83	10.12	42.24	1.04	10.09	16.51	0.76	6.40	3,737,567
Urban Urban	None	19.09	16.50	19.04	3.22	19.45	1.70	2.18	18.83	179,831

Urban Urban	Primary	27.49	17.07	17.79	1.13	10.76	13.93	0.55	11.29	665,766
Urban Urban	Secondary+	36.81	14.50	8.06	1.51	6.36	22.11	0.22	10.43	935,481
Uasin-Gishu	Total	22.5	12.0	17.9	1.7	12.2	23.0	.5	10.2	123060
Uasin-Gishu	None	21.5	11.5	25.6	3.9	22.2	1.1	2.6	11.8	10005
Uasin-Gishu	Primary	18.4	12.5	22.0	1.4	14.7	19.7	.4	10.8	55459
Uasin-Gishu	Secondary+	26.6	11.7	12.6	1.6	8.0	29.9	.2	9.5	57596
Soy Constituency	Total	14.8	11.7	16.3	1.2	18.9	24.8	.5	11.8	22462
Soy Constituency	None	18.2	11.6	21.6	2.6	30.3	.5	2.5	12.7	2279
Soy Constituency	Primary	13.2	11.8	18.0	1.0	20.2	23.3	.3	12.1	12123
Soy Constituency	Secondary+	16.4	11.6	12.3	1.2	13.7	33.8	.2	10.9	8060
Mois Bridge Ward	Total	16.8	18.8	13.8	1.0	15.4	21.5	.2	12.4	4260
Mois Bridge Ward	None	19.4	16.0	20.8	1.9	23.7	.5	1.2	16.5	418
Mois Bridge Ward	Primary	14.8	19.2	15.6	1.1	15.8	21.2	.1	12.2	2212
Mois Bridge Ward	Secondary+	18.8	19.1	9.8	.6	12.6	27.4	.1	11.5	1630
Kapkures Ward	Total	14.3	14.3	11.6	1.1	21.5	24.4	.4	12.4	2647
Kapkures Ward	None	15.6	12.0	20.9	1.3	36.4	.4	1.8	11.6	225
Kapkures Ward	Primary	12.1	15.3	11.6	1.0	22.4	24.0	.4	13.2	1494
Kapkures Ward	Secondary+	17.6	13.4	9.4	1.1	16.6	30.7	.1	11.2	928
Ziwa Ward	Total	14.3	11.5	17.7	1.0	17.6	25.3	.8	11.9	4285
Ziwa Ward	None	14.1	16.3	17.7	2.2	31.7	.2	4.8	12.9	417
Ziwa Ward	Primary	13.1	11.0	20.1	.8	18.1	24.2	.4	12.3	2347
Ziwa Ward	Secondary+	16.2	10.8	13.9	1.1	13.1	33.7	.3	11.0	1521
Segero/Barsombe Ward	Total	10.6	7.8	17.4	1.0	24.4	25.2	.4	13.1	3404
Segero/Barsombe Ward	None	13.7	9.4	22.4	2.7	37.7	.3	2.4	11.3	371
Segero/Barsombe Ward	Primary	10.1	7.5	19.0	.6	25.3	24.2	.2	13.1	2037
Segero/Barsombe Ward	Secondary+	10.6	8.0	12.2	1.1	17.5	36.7	0.0	13.8	996
Kipsomba Ward	Total	13.9	7.2	22.4	2.0	19.5	25.0	.5	9.5	2440
Kipsomba Ward	None	19.5	8.9	24.8	4.0	26.2	0.0	1.3	15.2	302
Kipsomba Ward	Primary	12.9	6.7	23.0	1.6	21.0	25.2	.2	9.4	1384
Kipsomba Ward	Secondary+	13.3	7.4	20.3	2.1	14.2	34.7	.5	7.4	754
Soy Ward	Total	17.3	9.0	18.6	1.0	19.7	24.1	.7	9.6	3495
Soy Ward	None	24.1	7.1	24.3	1.7	29.9	.7	3.2	9.0	411
Soy Ward	Primary	14.6	9.5	19.7	.8	22.4	22.2	.6	10.2	1818
Soy Ward	Secondary+	18.9	9.0	15.2	1.0	12.5	34.4	.2	8.9	1266
Kuinet/Kapsuswa Ward	Total	16.8	10.2	11.4	2.2	14.2	31.5	.1	13.6	1931
Kuinet/Kapsuswa Ward	None	23.0	8.1	20.0	8.1	25.9	2.2	.7	11.9	135
Kuinet/Kapsuswa Ward	Primary	16.0	12.0	15.6	1.8	15.9	22.7	0.0	15.9	831
Kuinet/Kapsuswa Ward	Secondary+	16.7	8.8	6.6	1.8	11.1	43.2	0.0	11.8	965
Turbo Constituency	Total	24.8	13.3	13.1	1.5	14.6	21.2	.5	11.0	30351
Turbo Constituency	None	21.9	12.3	17.7	3.9	26.5	1.3	3.0	13.3	2351
Turbo Constituency	Primary	19.1	13.5	17.0	1.2	18.5	18.1	.4	12.3	12805
Turbo Constituency	Secondary+	30.1	13.3	9.1	1.4	9.5	26.9	.2	9.5	15195
Ngnyilel Ward	Total	11.6	9.6	32.0	1.4	19.6	17.7	.6	7.5	4311
Ngnyilel Ward	None	16.3	8.7	32.3	3.4	27.5	0.0	3.4	8.3	436
Ngnyilel Ward	Primary	10.6	9.6	32.8	1.4	19.7	18.3	.3	7.3	2530
Ngnyilel Ward	Secondary+	12.0	10.1	30.3	.9	16.7	22.3	.1	7.7	1345
Tapsagoi Ward	Total	15.6	10.7	17.8	1.6	23.0	19.3	.6	11.4	4275



Tapsagoi Ward	None	15.1	7.9	22.5	4.7	36.5	.2	4.4	8.6	405
Tapsagoi Ward	Primary	14.8	10.1	18.7	1.0	23.9	19.1	.2	12.1	2445
Tapsagoi Ward	Secondary+	17.2	12.6	14.9	1.8	17.7	24.9	.1	10.9	1425
Kamagut Ward	Total	19.7	11.8	17.8	1.7	15.5	20.8	.8	11.8	4757
Kamagut Ward	None	18.7	10.1	18.5	4.2	23.9	1.2	5.4	18.0	406
Kamagut Ward	Primary	18.0	11.7	20.2	1.3	17.9	19.7	.6	10.7	2484
Kamagut Ward	Secondary+	22.3	12.4	14.5	1.8	10.4	26.6	.1	11.9	1867
Kiplombe Ward	Total	31.9	13.1	5.1	1.2	11.9	24.1	.4	12.1	8420
Kiplombe Ward	None	22.1	11.8	11.6	3.7	28.3	3.1	2.5	16.9	516
Kiplombe Ward	Primary	19.0	14.7	7.9	.6	18.9	20.3	.6	18.0	2616
Kiplombe Ward	Secondary+	39.3	12.4	3.1	1.3	6.9	28.1	.1	8.8	5288
Kapsaos Ward	Total	28.0	14.5	9.5	1.9	10.7	24.0	.5	10.9	3816
Kapsaos Ward	None	35.4	18.6	11.1	4.3	16.8	1.8	0.0	12.1	280
Kapsaos Ward	Primary	26.4	17.7	8.9	1.5	15.5	16.1	.5	13.4	1146
Kapsaos Ward	Secondary+	27.9	12.5	9.6	1.8	7.7	30.4	.5	9.6	2390
Huruma Ward	Total	34.9	20.0	4.0	1.5	9.5	18.9	.2	11.0	4772
Huruma Ward	None	30.8	21.4	6.2	2.9	21.1	1.3	1.0	15.3	308
Huruma Ward	Primary	35.7	22.8	4.9	1.6	10.5	11.2	.2	13.2	1584
Huruma Ward	Secondary+	34.9	18.3	3.3	1.3	7.6	25.1	.1	9.4	2880
Moiben Constituency	Total	23.0	12.0	24.1	1.4	6.9	21.4	.6	10.7	21574
Moiben Constituency	None	23.8	12.4	32.7	3.9	11.0	1.3	2.5	12.4	1511
Moiben Constituency	Primary	18.3	12.4	30.3	1.0	8.7	17.7	.6	10.9	9122
Moiben Constituency	Secondary+	26.7	11.5	17.8	1.4	4.8	27.3	.3	10.2	10941
Tembelio Ward	Total	16.9	7.9	33.1	1.0	9.6	18.3	.7	12.5	3712
Tembelio Ward	None	18.9	13.1	34.3	2.7	14.1	1.0	3.0	12.8	297
Tembelio Ward	Primary	15.4	6.8	34.3	.7	10.1	20.3	.5	12.0	1983
Tembelio Ward	Secondary+	18.5	8.3	31.3	1.2	8.0	19.1	.6	13.1	1432
Sergoit Ward	Total	20.7	11.9	32.8	1.2	4.5	20.5	.6	7.8	2477
Sergoit Ward	None	27.9	12.8	38.0	1.7	5.0	1.1	3.4	10.1	179
Sergoit Ward	Primary	19.3	11.8	36.8	1.2	5.6	17.8	.6	7.0	1225
Sergoit Ward	Secondary+	21.2	11.8	27.4	1.0	3.3	26.8	.2	8.3	1073
Karuna/Meibeki Ward	Total	13.1	11.3	42.9	.9	8.3	17.5	.6	5.4	3248
Karuna/Meibeki Ward	None	22.4	8.9	46.1	1.3	8.2	2.6	3.6	6.9	304
Karuna/Meibeki Ward	Primary	12.4	11.4	43.2	.7	9.9	16.7	.3	5.4	1804
Karuna/Meibeki Ward	Secondary+	11.7	11.8	41.4	1.1	5.9	22.6	.3	5.2	1140
Moiben Ward	Total	14.8	9.3	34.5	1.3	7.1	22.4	.3	10.4	3411
Moiben Ward	None	20.4	6.9	45.6	4.4	11.0	.6	1.3	9.7	318
Moiben Ward	Primary	13.8	10.0	35.1	.9	8.0	21.9	.2	10.2	1835
Moiben Ward	Secondary+	14.8	9.0	30.8	1.2	4.7	28.6	.2	10.8	1258
Kimumu Ward	Total	33.1	15.0	6.8	1.9	5.8	24.1	.6	12.7	8726
Kimumu Ward	None	29.1	18.4	9.4	7.3	13.3	1.2	1.9	19.4	413
Kimumu Ward	Primary	28.8	20.5	9.3	1.6	8.9	12.8	1.2	16.9	2275
Kimumu Ward	Secondary+	35.0	12.7	5.7	1.6	4.1	30.0	.3	10.7	6038
Ainabkoi Constituency	Total	25.4	10.2	23.0	3.5	6.5	24.6	.2	6.4	14919
Ainabkoi Constituency	None	27.9	10.9	31.3	6.1	13.6	1.0	1.0	8.3	1255
Ainabkoi Constituency	Primary	22.7	10.4	29.0	3.6	7.0	20.8	.2	6.4	6489
Ainabkoi Constituency	Secondary+	27.5	10.0	16.2	3.1	4.8	32.2	.1	6.1	7175
Kapsoya Ward	Total	34.6	10.2	4.7	2.5	7.0	29.2	.2	11.6	5382

Kapsoya Ward	None	34.8	11.2	7.4	6.6	18.3	.8	1.3	19.8	394
Kapsoya Ward	Primary	30.9	13.1	6.7	2.1	10.0	22.0	.4	14.7	1594
Kapsoya Ward	Secondary+	36.3	8.7	3.5	2.2	4.3	35.9	.1	9.1	3394
Kaptagat Ward	Total	24.8	9.9	28.3	5.3	5.9	22.0	.2	3.6	5036
Kaptagat Ward	None	28.7	11.6	37.8	7.6	9.7	1.2	.5	2.9	421
Kaptagat Ward	Primary	24.3	8.7	30.6	5.3	6.0	21.4	.2	3.5	2617
Kaptagat Ward	Secondary+	24.6	11.0	23.3	4.7	5.1	27.3	.2	3.9	1998
Ainabkoi/Olare Ward	Total	15.2	10.6	39.0	2.9	6.5	22.0	.2	3.5	4501
Ainabkoi/Olare Ward	None	20.9	10.0	46.6	4.1	13.2	.9	1.1	3.2	440
Ainabkoi/Olare Ward	Primary	15.0	10.3	42.8	2.5	6.0	19.3	.1	4.0	2278
Ainabkoi/Olare Ward	Secondary+	14.1	11.2	32.4	3.0	5.6	30.6	.2	2.9	1783
Kapseret Constituency	Total	27.4	13.2	11.3	1.7	11.9	21.9	.7	11.9	16937
Kapseret Constituency	None	21.7	12.1	20.6	4.5	22.9	1.6	3.7	12.9	1253
Kapseret Constituency	Primary	24.3	15.0	13.4	1.5	14.9	17.1	.7	13.1	7121
Kapseret Constituency	Secondary+	30.7	11.9	8.2	1.4	7.8	28.9	.4	10.7	8563
Simat/Kapseret Ward	Total	21.1	10.3	20.2	1.5	12.5	21.0	1.2	12.3	4117
Simat/Kapseret Ward	None	19.0	9.0	34.6	3.3	18.7	1.8	4.6	9.0	390
Simat/Kapseret Ward	Primary	21.2	11.4	21.3	1.5	12.6	17.9	1.0	13.1	2033
Simat/Kapseret Ward	Secondary+	21.4	9.3	15.5	1.2	10.9	29.0	.7	12.1	1694
Kipkenyo Ward	Total	38.5	12.5	4.4	1.7	6.9	25.8	.4	9.8	3228
Kipkenyo Ward	None	35.3	16.2	6.6	6.0	19.8	3.0	4.2	9.0	167
Kipkenyo Ward	Primary	33.2	17.4	6.0	1.6	11.6	20.0	.5	9.8	820
Kipkenyo Ward	Secondary+	40.7	10.4	3.7	1.5	4.3	29.6	.0	9.8	2241
Ngeria Ward	Total	16.5	9.8	13.2	2.6	23.0	19.2	.9	14.8	2135
Ngeria Ward	None	17.7	5.5	18.6	7.6	32.9	.4	2.5	14.8	237
Ngeria Ward	Primary	14.3	10.8	13.7	2.3	25.1	19.8	.9	13.1	1152
Ngeria Ward	Secondary+	19.4	9.8	10.6	1.3	16.8	24.1	.4	17.6	746
Megun Ward	Total	15.6	4.9	19.0	1.3	20.4	24.9	.5	13.4	1745
Megun Ward	None	12.2	3.8	25.0	1.3	34.6	1.3	3.8	17.9	156
Megun Ward	Primary	14.5	5.4	18.3	1.2	22.3	25.1	.3	12.8	922
Megun Ward	Secondary+	17.8	4.5	18.6	1.5	14.4	30.1	0.0	13.0	667
Langas Ward	Total	33.3	19.6	5.7	1.6	7.5	20.6	.6	11.2	5712
Langas Ward	None	25.7	23.4	9.6	4.3	16.2	1.7	3.0	16.2	303
Langas Ward	Primary	33.2	23.7	6.6	1.3	9.8	10.7	.5	14.4	2194
Langas Ward	Secondary+	34.0	16.4	4.8	1.5	5.1	29.2	.5	8.5	3215
Kesses Constituency	Total	20.3	10.7	22.8	1.4	11.1	25.3	.5	8.1	16817
Kesses Constituency	None	17.5	8.6	37.2	3.2	21.0	1.2	2.4	8.8	1356
Kesses Constituency	Primary	16.6	11.8	29.0	1.1	13.3	20.3	.4	7.4	7799
Kesses Constituency	Secondary+	24.5	9.8	14.0	1.3	7.0	34.6	.2	8.6	7662
Racecourse Ward	Total	37.7	11.2	6.6	2.1	5.1	27.1	.4	9.8	3117
Racecourse Ward	None	33.3	14.6	9.8	10.6	17.1	.8	.8	13.0	123
Racecourse Ward	Primary	40.9	14.6	9.2	1.5	8.7	13.3	.8	10.9	714
Racecourse Ward	Secondary+	36.9	9.9	5.6	1.8	3.4	32.9	.3	9.3	2280
Cheptiret/Kipchamo Ward	Total	21.3	11.4	16.9	1.2	15.0	22.9	.5	10.9	3704
Cheptiret/Kipchamo Ward	None	18.0	11.1	28.2	2.5	26.6	.9	2.2	10.5	323
Cheptiret/Kipchamo Ward	Primary	20.1	11.3	18.6	.9	16.8	21.0	.5	10.7	1797

Cheptiret/Kipchamo Ward	Secondary+	23.3	11.5	12.6	1.1	10.5	29.7	.2	11.1	1584
Tulwet/Chiyat Ward	Total	17.4	9.9	22.2	1.6	11.3	28.3	.5	8.8	5280
Tulwet/Chiyat Ward	None	17.8	7.4	34.3	3.8	20.8	2.5	3.0	10.4	472
Tulwet/Chiyat Ward	Primary	14.6	11.8	27.7	1.3	13.0	22.7	.2	8.7	2441
Tulwet/Chiyat Ward	Secondary+	20.2	8.4	14.2	1.4	7.6	39.3	.3	8.7	2367
Tarakwa Ward	Total	11.2	10.6	38.8	.9	11.7	22.5	.4	3.9	4716
Tarakwa Ward	None	12.3	6.4	54.6	1.1	18.3	0.0	2.5	4.8	438
Tarakwa Ward	Primary	10.0	11.6	41.6	.9	12.6	19.7	.3	3.3	2847
Tarakwa Ward	Secondary+	13.1	10.1	28.5	.7	7.9	34.9	0.0	4.8	1431

Table 44.6: Gini Coefficient by County, Constituency and Ward

County/Constituency/Wards	Pop. Share	Mean	Consump. Share	Gini
Kenya	1	3,440	1	0.445
Rural	0.688	2,270	0.454	0.361
Urban	0.312	6,010	0.546	0.368
Uasin-Gishu County	0.023	3,710	0.025	0.370
Soy Constituency	0.004	2,580	0.0032	0.324
Mois Bridge	0.001	3,370	0.0008	0.362
Kapkures	0.001	2,650	0.0004	0.316
Ziwa	0.001	2,390	0.0006	0.285
Segero/Barsombe	0.001	2,030	0.0004	0.277
Kipsomba	0.001	2,150	0.0003	0.296
Soy	0.001	2,500	0.0005	0.285
Kuinet/Kapsuswa	0.000	2,960	0.0003	0.342
Turbo Constituency	0.005	4,220	0.0067	0.370
Ngnyilel	0.001	2,480	0.0006	0.276
Tapsagoi	0.001	2,990	0.0007	0.315
Kamagut	0.001	3,100	0.0007	0.315
Kiplombe	0.001	4,620	0.0018	0.357
Kapsaos	0.001	5,730	0.0013	0.327
Huruma	0.001	5,770	0.0017	0.330
Moiben Constituency	0.004	3,670	0.0043	0.365
Tembelio	0.001	2,810	0.0006	0.280
Sergoit	0.000	2,690	0.0003	0.292
Karuna/Meibeki	0.001	2,510	0.0005	0.284
Moiben	0.001	2,540	0.0005	0.277
Kimumu	0.001	5,440	0.0023	0.334
Ainabkoi Constituency	0.003	3,420	0.0027	0.335
Kapsoya	0.001	4,310	0.0011	0.343
Kaptagat	0.001	2,770	0.0008	0.288
Ainabkoi/Olare	0.001	3,270	0.0008	0.315
Kapseret Constituency	0.003	5,060	0.0051	0.352
Simat/Kapseret	0.001	4,050	0.0010	0.328
Kipkenyo	0.001	6,290	0.0010	0.327
Ngeria	0.000	3,190	0.0004	0.259
Megun	0.000	2,970	0.0003	0.270
Langas	0.001	6,350	0.0025	0.315



Kesses Constituency	0.003	3,190	0.0030	0.338
Racecourse	0.001	4,590	0.0007	0.350
Cheptiret/Kipchamo	0.001	3,560	0.0007	0.343
Tulwet/Chiyat	0.001	2,630	0.0008	0.304
Tarakwa	0.001	2,750	0.0008	0.282

Table 44.7: Education by County, Constituency and Wards

County/Constituency/Wards	None	Primary	Secondary+	Total Pop
Kenya	25.2	52.0	22.8	34,024,396
Rural	29.5	54.7	15.9	23,314,262
Urban	15.8	46.2	38.0	10,710,134
Uasin-Gishu County	16.6	54.2	29.3	774,498
Soy Constituency	19.2	60.0	20.8	143,012
Mois Bridge	19.9	57.1	23.0	26,681
Kapkures	18.3	61.2	20.6	16,918
Ziwa	18.1	61.4	20.5	27,489
Segero/Barsombe	20.8	62.9	16.3	22,431
Kipsomba	19.8	61.9	18.4	16,701
Soy	19.7	59.7	20.6	22,030
Kuinet/Kapsuswa	16.8	53.6	29.7	10,762
Turbo Constituency	15.7	52.1	32.3	180,974
Ngenyilel	19.2	63.0	17.9	26,597
Tapsagoi	18.8	61.9	19.3	26,294
Kamagut	17.3	58.0	24.7	24,712
Kiplombe	13.9	47.6	38.5	44,720
Kapsaos	14.2	43.5	42.4	25,289
Huruma	12.7	43.7	43.6	33,362
Moiben Constituency	15.4	53.2	31.4	134,833
Tembelio	17.2	59.4	23.5	24,817
Sergoit	14.5	58.4	27.2	14,183
Karuna/Meibeki	18.1	62.1	19.7	23,024
Moiben	18.4	61.2	20.4	22,913
Kimumu	12.1	40.9	47.0	49,896
Ainabkoi Constituency	16.6	53.3	30.1	90,204
Kapsoya	12.6	42.7	44.7	29,070
Kaptagat	18.0	58.3	23.6	31,893
Ainabkoi/Olare	19.0	58.4	22.6	29,241
Kapseret Constituency	15.4	51.3	33.3	117,111
Simat/Kapseret	18.3	56.2	25.6	27,721
Kipkenyo	12.6	40.1	47.3	18,198
Ngeria	20.5	58.1	21.5	15,335
Megun	18.8	58.0	23.2	11,139
Langas	12.2	49.0	38.9	44,718
Kesses Constituency	17.6	54.8	27.6	108,364
Racecourse	10.6	38.7	50.7	17,881
Cheptiret/Kipchamo	17.7	55.0	27.3	23,964
Tulwet/Chiyat	18.3	55.5	26.2	33,046

Tarakwa	20.4	62.6	17.0	33,473
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Table 44.8: Education for Male and Female Headed Households by County, Constituency and Ward

County/Constituency/ Wards	None	Primary	Secondary+	Total Pop	None	Primary	Secondary+	Total Pop
Kenya	23.5	51.8	24.7	16,819,031	26.8	52.2	21.0	17,205,365
Rural	27.7	54.9	17.4	11,472,394	31.2	54.4	14.4	11,841,868
Urban	14.4	45.2	40.4	5,346,637	17.2	47.2	35.6	5,363,497
Uasin-Gishu County	15.8	53.8	30.4	385,290	17.4	54.5	28.1	389,208
Soy Constituency	18.3	60.1	21.6	70,461	20.1	59.9	20.0	72,551
Mois Bridge	19.8	56.3	23.9	12,957	20.0	57.8	22.2	13,724
Kapkures	16.9	61.9	21.3	8,247	19.6	60.5	19.9	8,671
Ziwa	16.8	61.9	21.4	13,547	19.3	61.0	19.7	13,942
Segero/Barsombe	19.5	62.8	17.7	11,076	22.0	63.1	14.9	11,355
Kipsomba	18.9	62.4	18.7	8,403	20.6	61.4	18.0	8,298
Soy	18.9	59.6	21.6	10,871	20.6	59.7	19.7	11,159
Kuinet/Kapsuswa	16.7	54.0	29.3	5,360	16.9	53.2	30.0	5,402
Turbo Constituency	15.0	51.2	33.9	89,638	16.4	52.9	30.7	91,336
Ngenyilel	18.5	62.8	18.7	13,110	19.8	63.1	17.1	13,487
Tapsagoi	17.8	62.5	19.7	12,973	19.8	61.3	19.0	13,321
Kamagut	16.5	58.1	25.4	12,068	18.0	58.0	24.1	12,644
Kiplombe	13.6	46.8	39.6	21,739	14.3	48.3	37.4	22,981
Kapsaos	13.7	41.3	45.0	12,594	14.6	45.6	39.7	12,695
Huruma	11.8	41.6	46.6	17,154	13.7	45.9	40.4	16,208
Moiben Constituency	14.8	52.9	32.4	67,582	16.0	53.5	30.5	67,251
Tembelio	16.1	59.7	24.3	12,295	18.3	59.0	22.7	12,522
Sergoit	13.8	58.8	27.4	7,154	15.2	57.9	26.9	7,029
Karuna/Meibeki	17.4	61.7	20.9	11,642	18.9	62.6	18.5	11,382
Moiben	17.6	61.1	21.3	11,438	19.1	61.3	19.6	11,475
Kimumu	11.9	40.0	48.1	25,053	12.3	41.8	45.9	24,843
Ainabkoi Constituency	15.7	53.9	30.5	44,377	17.5	52.8	29.7	45,827

Kapsoya	12.1	42.2	45.7	14,011	13.1	43.3	43.7	15,059
Kaptagat	17.2	59.5	23.3	15,813	18.9	57.2	23.9	16,080
Ainabkoi/Olare	17.6	59.0	23.5	14,553	20.4	57.8	21.8	14,688
Kapseret Constituency	14.5	50.5	35.0	59,349	16.4	52.2	31.4	57,762
Simat/Kapseret	17.0	56.6	26.4	13,937	19.5	55.7	24.8	13,784
Kipkenyo	12.3	39.1	48.7	9,007	13.0	41.0	46.0	9,191
Ngeria	19.1	58.8	22.1	7,596	21.8	57.4	20.8	7,739
Megun	17.6	57.7	24.7	5,659	20.1	58.2	21.7	5,480
Langas	11.5	46.8	41.7	23,150	12.9	51.3	35.8	21,568
Kesses Constituency	16.6	54.9	28.6	53,883	18.5	54.8	26.7	54,481
Racecourse	10.1	37.7	52.1	9,000	11.0	39.8	49.2	8,881
Cheptiret/Kipchamo	16.8	55.5	27.7	11,948	18.6	54.5	27.0	12,016
Tulwet/Chiyat	17.5	56.1	26.5	16,260	19.1	55.0	25.8	16,786
Tarakwa	19.1	62.5	18.5	16,675	21.8	62.6	15.6	16,798

Table 44.9: Cooking Fuel by County, Constituency and Wards

County/Constituency/ Wards	Electricity	Paraffin	LPG	Biogas	Firewood	Charcoal	Solar	Other	Households
Kenya	0.8	11.7	5.1	0.7	64.4	17.0	0.1	0.3	8,493,380
Rural	0.2	1.4	0.6	0.3	90.3	7.1	0.1	0.1	5,239,879
Urban	1.8	28.3	12.3	1.4	22.7	32.8	0.0	0.6	3,253,501
Uasin-Gishu County	0.7	7.3	4.7	0.8	54.6	31.5	0.0	0.3	198,069
Soy Constituency	0.3	2.5	0.7	0.5	83.8	12.0	0.1	0.1	32,080
Mois Bridge	0.8	6.1	1.1	0.3	63.5	27.8	0.1	0.4	6,744
Kapkures	0.1	2.6	0.9	0.1	81.7	14.7	-	0.1	3,923
Ziwa	0.1	1.1	0.4	0.3	92.1	5.9	0.1	0.1	5,860
Segero/Barsombe	0.0	0.4	0.1	0.2	96.6	2.6	0.1	-	4,593
Kipsomba	0.1	0.6	0.5	0.2	95.6	2.7	0.0	0.3	3,438
Soy	0.4	1.8	0.2	0.3	87.9	9.3	0.0	0.1	5,076
Kuinet/Kapsuswa	0.4	4.5	2.4	3.4	74.2	15.0	0.0	0.0	2,446
Turbo Constituency	0.9	12.0	6.5	1.0	39.9	39.4	0.0	0.4	49,792
Nganyilel	0.1	1.6	0.2	0.4	91.8	5.9	-	0.0	5,961

Tapsagoi	0.1	2.3	0.5	0.2	84.9	11.6	0.0	0.4	6,093
Kamagut	0.3	3.7	0.9	1.1	77.3	16.5	0.1	0.2	5,587
Kiplombe	1.9	12.4	11.9	0.4	27.9	45.1	0.0	0.3	12,677
Kapsaos	1.0	14.4	6.9	2.4	13.6	61.2	-	0.5	7,753
Huruma	0.8	24.1	9.6	1.2	2.6	61.2	0.0	0.5	11,721
Moiben Constituency	0.9	7.1	5.3	0.9	52.6	32.6	0.1	0.5	33,638
Tembelio	0.4	0.9	0.2	0.1	91.5	6.7	0.1	0.1	5,041
Sergoit	0.5	1.1	0.6	0.2	87.3	10.4	0.1	-	2,879
Karuna/Meibeki	0.2	0.7	0.1	0.2	95.1	3.5	0.1	0.0	4,786
Moiben	0.3	0.8	0.1	0.3	92.0	6.2	0.1	0.2	4,647
Kimumu	1.5	13.7	10.7	1.7	10.7	60.6	0.0	1.0	16,285
Ainabkoi Constituency	1.1	3.1	6.3	0.8	60.9	27.6	0.0	0.1	22,241
Kapsoya	2.4	6.8	16.2	1.6	18.5	54.1	0.0	0.3	8,210
Kaptagat	0.3	0.8	0.6	0.4	87.4	10.4	0.1	0.1	7,069
Ainabkoi/Olare	0.5	1.0	0.3	0.2	84.1	13.8	0.0	0.1	6,962
Kapseret Constituency	0.6	10.5	4.3	0.8	36.2	47.2	0.0	0.4	33,975
Simat/Kapseret	0.1	1.4	0.8	0.4	83.1	13.8	0.0	0.3	6,427
Kipkenyo	1.1	14.5	10.2	1.7	10.4	61.3	0.0	0.8	6,049
Ngeria	0.1	0.7	0.8	0.3	88.8	9.1	-	0.2	3,647
Megun	0.1	2.0	0.3	0.3	92.3	4.7	0.1	0.1	2,404
Langas	0.8	16.4	5.0	0.9	5.5	71.1	0.0	0.3	15,448
Kesses Constituency	0.5	4.0	4.7	0.5	67.8	22.2	0.0	0.2	26,343
Racecourse	1.3	13.9	17.3	1.7	14.4	50.8	0.0	0.6	5,692
Cheptiret/Kipchamo	0.2	1.4	1.4	0.2	78.1	18.6	0.0	0.1	5,416
Tulwet/Chiyat	0.5	2.2	2.3	0.2	78.4	16.2	0.0	0.1	7,478
Tarakwa	0.0	0.3	0.2	0.2	89.7	9.5	-	0.0	7,757

Table 44.10: Cooking Fuel for Male Headed Households by County, Constituency and Wards

County/Constituency/Wards	Electricity	Paraffin	LPG	Biogas	Firewood	Charcoal	Solar	Other	Households
Kenya	0.9	13.5	5.3	0.8	61.4	17.7	0.1	0.4	5,762,320
Rural	0.2	1.6	0.6	0.3	89.6	7.5	0.1	0.1	3,413,616
Urban	1.9	30.9	12.0	1.4	20.4	32.5	0.0	0.7	2,348,704

Uasin-Gishu County	0.7	8.0	4.5	0.7	53.3	32.3	0.0	0.4	141,378
Soy Constituency	0.3	2.7	0.6	0.4	83.9	11.8	0.1	0.2	21,928
Mois Bridge	0.7	6.5	1.1	0.3	63.0	27.8	0.1	0.5	4,559
Kapkures	0.0	3.1	0.9	0.1	80.3	15.6	0.0	0.1	2,686
Ziwa	0.1	1.1	0.4	0.3	92.4	5.5	0.1	0.0	4,051
Segero/Barsombe	0.1	0.5	0.1	0.2	96.4	2.7	0.1	0.0	3,143
Kipsomba	0.1	0.7	0.4	0.2	95.8	2.4	0.0	0.2	2,425
Soy	0.4	1.9	0.2	0.2	88.1	8.9	0.1	0.1	3,410
Kuinet/Kapsuswa	0.4	4.6	1.8	3.0	76.1	14.2	0.0	0.0	1,654
Turbo Constituency	0.9	13.1	6.2	0.9	37.8	40.6	0.0	0.4	35,548
Ngenyilel	0.1	1.9	0.2	0.5	91.6	5.8	0.0	0.0	3,971
Tapsagoi	0.1	2.4	0.4	0.2	84.7	11.5	0.0	0.5	4,133
Kamagut	0.3	3.7	0.9	1.0	78.6	15.3	0.1	0.2	3,640
Kiplombe	2.1	13.0	10.9	0.5	28.1	44.9	0.0	0.4	8,916
Kapsaos	1.0	15.1	6.0	2.3	13.1	61.9	0.0	0.7	5,767
Huruma	0.7	25.4	9.0	1.0	2.1	61.2	0.0	0.6	9,121
Moiben Constituency	0.9	7.8	5.1	0.9	52.1	32.5	0.1	0.6	24,201
Tembelio	0.4	1.1	0.1	0.2	91.9	6.1	0.2	0.0	3,539
Sergoit	0.5	1.3	0.4	0.2	87.2	10.2	0.0	0.0	2,006
Karuna/Meibeki	0.2	0.8	0.1	0.2	94.7	3.9	0.1	0.0	3,507
Moiben	0.3	0.8	0.2	0.3	92.4	5.7	0.1	0.2	3,310
Kimumu	1.5	15.0	10.2	1.7	10.3	60.2	0.0	1.1	11,839
Ainabkoi Constituency	1.2	3.5	5.9	0.7	60.8	27.7	0.0	0.2	15,607
Kapsoya	2.6	7.8	15.0	1.5	18.6	54.1	0.0	0.3	5,845
Kaptagat	0.3	0.8	0.5	0.5	87.9	9.9	0.1	0.1	4,869
Ainabkoi/Olare	0.4	1.0	0.3	0.2	84.2	13.7	0.0	0.1	4,893
Kapseret Constituency	0.6	11.2	3.9	0.8	34.4	48.6	0.0	0.4	25,440
Simat/Kapseret	0.1	1.5	0.9	0.4	82.4	14.2	0.0	0.3	4,642
Kipkenyo	1.1	15.4	9.4	1.6	10.3	61.1	0.0	1.1	4,361
Ngeria	0.1	0.7	0.6	0.2	88.6	9.6	0.0	0.2	2,639
Megun	0.1	2.8	0.5	0.3	90.7	5.5	0.1	0.0	1,683
Langas	0.8	16.8	4.3	0.9	5.0	71.8	0.0	0.4	12,115
Kesses Constituency	0.5	4.3	4.6	0.5	67.7	22.2	0.0	0.2	18,654
Racecourse	1.2	14.3	16.3	1.4	15.3	50.8	0.0	0.7	4,243
Cheptiret/Kipchamo	0.3	1.4	1.4	0.2	78.2	18.5	0.0	0.1	3,827
Tulwet/Chiyat	0.5	2.4	2.0	0.2	79.7	15.0	0.0	0.2	5,148
Tarakwa	0.0	0.3	0.3	0.2	89.8	9.5	0.0	0.0	5,436

Table 44.11: Cooking Fuel for Female Headed Households by County, Constituency and Wards

County/Constituency/ Wards	Electricity	Paraffin	LPG	Biogas	Firewood	Charcoal	Solar	Other	House- holds
Kenya	0.6	7.9	4.6	0.7	70.6	15.5	0.0	0.1	2,731,060
Rural	0.1	1.0	0.5	0.3	91.5	6.5	0.0	0.1	1,826,263
Urban	1.6	21.7	13.0	1.5	28.5	33.6	0.0	0.3	904,797
Uasin-Gishu County	0.7	5.5	5.4	0.8	57.9	29.5	0.0	0.2	56,691

Soy Constituency	0.3	2.2	0.8	0.6	83.6	12.4	0.0	0.1	10,152
Mois Bridge	0.9	5.2	1.1	0.3	64.4	27.8	0.0	0.2	2,185
Kapkures	0.1	1.5	0.8	-	84.9	12.7	-	-	1,237
Ziwa	-	1.1	0.2	0.3	91.3	7.0	-	0.1	1,809
Segero/Barsombe	-	0.3	-	0.3	96.8	2.5	0.1	-	1,450
Kipsomba	-	0.4	0.8	0.1	95.2	3.3	-	0.3	1,013
Soy	0.2	1.6	0.2	0.4	87.5	10.0	-	0.1	1,666
Kuinet/Kapsuswa	0.6	4.4	3.5	4.3	70.2	16.7	0.1	0.1	792
Turbo Constituency	0.8	9.1	7.4	1.1	44.9	36.5	0.0	0.2	14,244
Ngenyilel	0.1	1.1	0.2	0.3	92.2	6.1	-	0.1	1,990
Tapsagoi	0.1	2.0	0.6	0.3	85.1	11.8	0.1	0.1	1,960
Kamagut	0.4	3.6	0.8	1.2	74.8	18.8	0.1	0.2	1,947
Kiplombe	1.3	10.8	14.2	0.4	27.3	45.8	-	0.2	3,761
Kapsaos	1.2	12.3	9.5	2.9	15.1	59.0	-	0.2	1,986
Huruma	1.0	19.7	11.8	1.7	4.2	61.2	-	0.3	2,600
Moiben Constituency	1.0	5.2	5.9	0.9	53.9	32.8	0.0	0.4	9,437
Tembelio	0.4	0.4	0.2	0.1	90.7	8.1	-	0.1	1,502
Sergoit	0.3	0.6	0.9	0.1	87.3	10.7	0.1	-	873
Karuna/Meibeki	0.2	0.4	0.2	0.3	96.2	2.6	0.2	-	1,279
Moiben	0.3	0.9	0.1	0.1	90.9	7.6	0.1	0.1	1,337
Kimumu	1.7	10.4	12.1	1.7	11.6	61.8	-	0.7	4,446
Ainabkoi Constituency	1.0	2.1	7.2	0.8	61.3	27.5	0.0	0.1	6,634
Kapsoya	2.1	4.4	19.2	2.0	18.1	54.1	-	0.2	2,365
Kaptagat	0.2	0.9	0.7	0.2	86.5	11.5	0.0	-	2,200
Ainabkoi/Olare	0.6	0.9	0.3	0.1	84.0	14.1	0.0	-	2,069
Kapseret Constituency	0.4	8.5	5.6	0.9	41.5	42.8	0.0	0.2	8,535
Simat/Kapseret	0.1	1.1	0.4	0.4	85.0	12.7	0.1	0.2	1,785
Kipkenyo	0.9	12.0	12.2	2.0	10.5	62.0	0.1	0.2	1,688
Ngeria	0.1	0.5	1.3	0.5	89.6	7.8	-	0.2	1,008
Megun	-	0.3	-	0.3	96.1	2.8	0.1	0.4	721
Langas	0.6	14.9	7.5	0.9	7.4	68.5	0.0	0.2	3,333

Kesses Constituency	0.5	3.4	5.1	0.6	68.3	22.0	0.0	0.2	7,689
Racecourse	1.7	13.0	20.3	2.6	11.6	50.7	-	0.2	1,449
Cheptiret/Kipchamo	0.1	1.3	1.4	0.2	77.9	18.8	-	0.4	1,589
Tulwet/Chiyat	0.6	1.8	3.0	0.0	75.6	18.8	0.0	0.1	2,330
Tarakwa	0.0	0.4	0.1	0.2	89.7	9.6	-	0.0	2,321

Table 44.12: Lighting Fuel by County, Constituency and Wards

County/Constituency/Wards	Electricity	Pressure Lamp	Lantern	Tin Lamp	Gas Lamp	Fuelwood	Solar	Other	Households
Kenya	22.9	0.6	30.6	38.5	0.9	4.3	1.6	0.6	5,762,320
Rural	5.2	0.4	34.7	49.0	1.0	6.7	2.2	0.7	3,413,616
Urban	51.4	0.8	23.9	21.6	0.6	0.4	0.7	0.6	2,348,704
Uasin-Gishu County	27.9	0.6	44.2	24.9	0.4	0.3	1.2	0.4	141,378
Soy Constituency	10.1	0.5	53.1	33.7	0.6	0.2	1.6	0.2	21,928
Mois Bridge	18.1	0.8	48.6	30.0	0.5	0.1	1.3	0.6	4,559
Kapkures	11.4	0.7	49.5	35.6	0.5	0.4	1.6	0.2	2,686
Ziwa	5.9	0.2	57.8	33.5	0.3	0.1	2.1	0.1	4,051
Segero/Barsombe	1.1	0.2	57.0	38.8	0.5	0.1	1.9	0.2	3,143
Kipsomba	4.5	0.6	52.9	39.4	0.9	0.3	1.4	0.1	2,425
Soy	7.0	0.4	54.3	36.0	0.6	0.2	1.5	0.0	3,410
Kuinet/Kapsuswa	27.3	0.2	50.7	19.3	0.9	0.0	1.5	0.2	1,654
Turbo Constituency	37.8	0.8	34.3	25.8	0.3	0.3	0.5	0.3	35,548
Ngenyilel	2.6	0.6	41.4	53.4	0.6	0.7	0.7	0.0	3,971
Tapsagoi	5.7	0.3	57.5	34.5	0.4	0.2	0.9	0.5	4,133
Kamagut	17.5	0.6	52.7	27.5	0.5	0.1	0.9	0.2	3,640
Kiplombe	48.9	0.8	30.0	19.0	0.2	0.3	0.4	0.3	8,916
Kapsaos	49.0	1.6	29.7	18.6	0.2	0.4	0.2	0.4	5,767
Huruma	62.7	0.6	17.6	18.5	0.1	0.1	0.1	0.4	9,121
Moiben Constituency	30.4	0.6	48.4	17.5	0.4	0.5	1.5	0.7	24,201
Tembelio	7.4	0.7	72.0	15.9	0.6	0.7	2.6	0.1	3,539
Sergoit	11.3	0.5	75.2	9.5	0.8	0.4	2.1	0.2	2,006
Karuna/Meibeki	3.4	0.2	68.3	23.3	0.4	1.5	2.8	0.0	3,507
Moiben	4.2	0.4	67.6	24.0	0.5	0.4	2.8	0.3	3,310
Kimumu	56.3	0.7	25.1	15.9	0.2	0.2	0.4	1.2	11,839
Ainabkoi Constituency	28.2	0.5	48.6	19.9	0.4	0.5	1.5	0.3	15,607
Kapsoya	57.1	0.9	28.9	12.1	0.2	0.1	0.3	0.3	5,845
Kaptagat	12.5	0.2	61.4	22.0	0.6	0.6	2.7	0.1	4,869
Ainabkoi/Olare	10.2	0.4	58.9	27.1	0.3	0.8	1.9	0.4	4,893
Kapseret Constituency	32.7	0.5	41.8	22.5	0.3	0.2	1.2	0.8	25,440
Simat/Kapseret	9.4	0.5	62.9	22.7	0.6	0.3	3.0	0.7	4,642
Kipkenyo	52.9	0.3	29.9	15.1	0.1	0.3	0.3	1.0	4,361
Ngeria	3.1	0.4	54.3	37.6	0.6	0.4	2.5	1.3	2,639
Megun	3.7	0.7	67.4	25.1	0.5	0.3	2.1	0.2	1,683
Langas	46.0	0.6	30.6	21.5	0.1	0.1	0.3	0.8	12,115
Kesses Constituency	21.3	0.7	46.5	29.3	0.4	0.3	1.2	0.3	18,654

Racecourse	60.6	0.4	23.6	14.2	0.1	0.1	0.4	0.5	4,243
Cheptiret/Kipchamo	12.5	0.6	60.1	23.9	0.5	0.2	1.8	0.3	3,827
Tulwet/Chiyat	17.1	0.5	49.9	30.2	0.4	0.1	1.6	0.2	5,148
Tarakwa	2.9	1.4	50.4	43.2	0.5	0.7	1.0	0.1	5,436

Table 44.13: Lighting Fuel for Male Headed Households by County, Constituency and Wards

County/Constituency/ Wards	Electricity	Pressure Lamp	Lantern	Tin Lamp	Gas Lamp	Fuelwood	Solar	Other	Households
<b>Kenya</b>	<b>24.6</b>	<b>0.6</b>	<b>30.4</b>	<b>36.8</b>	<b>0.9</b>	<b>4.2</b>	<b>1.7</b>	<b>0.7</b>	<b>5,762,320</b>
<b>Rural</b>	<b>5.6</b>	<b>0.5</b>	<b>35.3</b>	<b>47.5</b>	<b>1.1</b>	<b>6.8</b>	<b>2.4</b>	<b>0.7</b>	<b>3,413,616</b>
<b>Urban</b>	<b>52.4</b>	<b>0.9</b>	<b>23.3</b>	<b>21.2</b>	<b>0.6</b>	<b>0.4</b>	<b>0.7</b>	<b>0.7</b>	<b>2,348,704</b>
Uasin-Gishu County	27.9	0.6	44.2	24.9	0.4	0.3	1.2	0.5	141,378
Soy Constituency	10.1	0.5	53.9	32.8	0.6	0.2	1.7	0.3	21,928
Mois Bridge	18.8	0.8	48.4	29.1	0.5	0.2	1.4	0.7	4,559
Kapkures	11.4	0.9	49.0	35.9	0.6	0.4	1.6	0.3	2,686
Ziwa	5.8	0.2	59.5	31.6	0.3	0.1	2.2	0.1	4,051
Segero/Barsombe	1.2	0.2	58.6	37.1	0.5	0.1	2.0	0.2	3,143
Kipsomba	4.5	0.6	53.4	38.9	0.9	0.3	1.3	0.1	2,425
Soy	7.1	0.4	55.0	35.0	0.7	0.1	1.6	0.1	3,410
Kuinet/Kapsuswa	25.6	0.2	52.7	19.0	0.8	0.1	1.5	0.1	1,654
Turbo Constituency	38.3	0.7	34.0	25.6	0.3	0.3	0.5	0.3	35,548
Ngenyilel	2.9	0.5	42.1	52.3	0.7	0.6	0.9	0.0	3,971
Tapsagoi	5.6	0.4	58.1	33.8	0.3	0.2	0.9	0.6	4,133
Kamagut	16.1	0.5	53.9	27.7	0.5	0.1	1.0	0.2	3,640
Kiplombe	47.8	0.8	30.5	19.7	0.2	0.3	0.4	0.4	8,916
Kapsaos	47.7	1.5	30.3	19.4	0.2	0.3	0.2	0.3	5,767
Huruma	62.2	0.6	17.2	19.3	0.1	0.1	0.1	0.4	9,121
Moiben Constituency	29.6	0.6	48.2	18.3	0.4	0.5	1.6	0.7	24,201
Tembelio	7.5	0.8	71.5	16.1	0.7	0.8	2.5	0.1	3,539
Sergoit	10.6	0.4	75.8	9.6	0.7	0.3	2.3	0.1	2,006
Karuna/Meibeki	3.6	0.3	68.0	23.4	0.5	1.4	2.9	0.0	3,507
Moiben	3.9	0.3	68.0	23.7	0.5	0.5	2.9	0.3	3,310
Kimumu	54.4	0.7	25.2	17.5	0.2	0.2	0.4	1.4	11,839
Ainabkoi Constituency	27.5	0.6	48.8	20.4	0.4	0.5	1.5	0.3	15,607
Kapsoya	54.4	1.0	30.6	12.8	0.3	0.2	0.4	0.4	5,845
Kaptagat	12.7	0.2	61.2	22.1	0.6	0.6	2.5	0.1	4,869
Ainabkoi/Olare	10.0	0.4	58.2	27.7	0.3	0.9	2.0	0.5	4,893
Kapseret Constituency	32.4	0.5	41.3	23.2	0.3	0.2	1.2	0.9	25,440
Simat/Kapseret	9.6	0.5	62.4	22.7	0.6	0.2	3.3	0.8	4,642
Kipkenyo	50.4	0.3	31.8	15.7	0.1	0.4	0.3	1.0	4,361
Ngeria	3.0	0.3	53.6	38.2	0.6	0.4	2.5	1.5	2,639
Megun	3.9	0.5	67.6	24.4	0.6	0.4	2.4	0.2	1,683
Langas	45.1	0.6	30.3	22.7	0.1	0.0	0.3	0.9	12,115
Kesses Constituency	21.1	0.8	46.9	29.0	0.4	0.3	1.3	0.3	18,654
Racecourse	57.7	0.5	24.8	15.7	0.1	0.1	0.4	0.5	4,243



Cheptiret/Kipchamo	12.3	0.6	60.1	24.1	0.5	0.3	1.8	0.3	3,827
Tulwet/Chiyat	16.6	0.5	50.9	29.5	0.4	0.1	1.7	0.2	5,148
Tarakwa	2.9	1.4	51.0	42.3	0.6	0.6	1.1	0.1	5,436

Table 44.14: Lighting Fuel for Female Headed Households by County, Constituency and Wards

County/Constituency/Wards	Electricity	Pressure Lamp	Lantern	Tin Lamp	Gas Lamp	Fuelwood	Solar	Other	Households
<b>Kenya</b>	<b>19.2</b>	<b>0.5</b>	<b>31.0</b>	<b>42.1</b>	<b>0.8</b>	<b>4.5</b>	<b>1.4</b>	<b>0.5</b>	<b>2,731,060</b>
<b>Rural</b>	<b>4.5</b>	<b>0.4</b>	<b>33.7</b>	<b>51.8</b>	<b>0.8</b>	<b>6.5</b>	<b>1.8</b>	<b>0.5</b>	<b>1,826,263</b>
<b>Urban</b>	<b>48.8</b>	<b>0.8</b>	<b>25.4</b>	<b>22.6</b>	<b>0.7</b>	<b>0.6</b>	<b>0.6</b>	<b>0.5</b>	<b>904,797</b>
Uasin-Gishu County	27.9	0.6	44.5	24.9	0.4	0.3	1.1	0.3	56,691
Soy Constituency	10.1	0.4	51.4	35.7	0.6	0.2	1.4	0.1	10,152
Mois Bridge	16.6	0.6	49.1	31.8	0.4	0.0	1.0	0.4	2,185
Kapkures	11.4	0.4	50.7	35.1	0.5	0.5	1.5	-	1,237
Ziwa	5.9	0.2	54.0	37.5	0.4	0.1	1.8	0.1	1,809
Segero/Barsombe	1.0	0.2	53.6	42.7	0.6	0.1	1.7	0.1	1,450
Kipsomba	4.7	0.5	51.6	40.5	0.8	0.2	1.6	0.1	1,013
Soy	6.7	0.4	52.8	38.1	0.5	0.2	1.3	-	1,666
Kuinet/Kapsuswa	30.8	0.3	46.5	19.8	0.9	-	1.4	0.4	792
Turbo Constituency	36.6	0.8	35.2	26.1	0.3	0.3	0.4	0.3	14,244
Ngnyilel	2.0	0.8	40.0	55.5	0.5	0.9	0.3	0.1	1,990
Tapsagoi	6.0	0.3	56.1	36.0	0.5	0.1	0.9	0.2	1,960
Kamagut	20.0	0.9	50.4	27.1	0.6	0.1	0.7	0.2	1,947
Kiplombe	51.7	0.7	28.9	17.3	0.2	0.4	0.4	0.3	3,761
Kapsaos	52.7	1.6	27.8	16.4	0.3	0.5	0.2	0.5	1,986
Huruma	64.4	0.4	18.9	15.5	0.1	0.0	0.1	0.5	2,600
Moiben Constituency	32.3	0.5	48.9	15.4	0.4	0.4	1.5	0.5	9,437
Tembelio	7.2	0.5	73.1	15.4	0.5	0.5	2.7	0.1	1,502
Sergoit	12.7	0.5	74.0	9.3	1.0	0.5	1.6	0.5	873
Karuna/Meibeki	2.9	0.2	69.4	22.9	0.3	1.6	2.7	-	1,279
Moiben	4.8	0.4	66.6	24.8	0.5	0.1	2.5	0.4	1,337
Kimumu	61.4	0.6	24.6	11.7	0.2	0.2	0.4	0.9	4,446
Ainabkoi Constituency	30.1	0.4	48.2	18.9	0.3	0.3	1.6	0.2	6,634
Kapsoya	63.7	0.7	24.8	10.4	0.1	0.1	0.1	0.1	2,365

Kaptagat	12.0	0.1	61.8	21.7	0.6	0.5	3.0	0.2	2,200
Ainabkoi/Olare	10.9	0.3	60.5	25.6	0.3	0.4	1.7	0.3	2,069
Kapseret Constituency	33.5	0.6	43.1	20.6	0.3	0.2	1.1	0.6	8,535
Simat/Kapseret	8.8	0.4	64.3	22.7	0.6	0.3	2.2	0.6	1,785
Kipkenyo	59.4	0.4	24.9	13.5	0.2	0.2	0.5	0.8	1,688
Ngeria	3.3	0.5	56.1	36.1	0.6	0.3	2.5	0.7	1,008
Megun	3.2	1.0	67.1	26.6	0.3	0.3	1.5	-	721
Langas	49.4	0.6	31.9	17.1	0.2	0.2	0.2	0.5	3,333
Kesses Constituency	22.0	0.7	45.3	30.1	0.4	0.3	1.1	0.2	7,689
Racecourse	69.1	0.1	19.9	9.9	0.1	-	0.4	0.5	1,449
Cheptiret/Kipchamo	13.0	0.4	60.2	23.6	0.5	0.2	1.7	0.4	1,589
Tulwet/Chiyat	17.9	0.5	47.6	31.9	0.5	0.0	1.4	0.1	2,330
Tarakwa	2.7	1.3	48.9	45.2	0.2	0.9	0.7	-	2,321

Table 44.15: Main material of the Floor by County, Constituency and Wards

County/Constituency/ wards	Cement	Tiles	Wood	Earth	Other	Households
<b>Kenya</b>	<b>41.2</b>	<b>1.6</b>	<b>0.7</b>	<b>56.0</b>	<b>0.5</b>	<b>8,493,380</b>
<b>Rural</b>	<b>22.1</b>	<b>0.3</b>	<b>0.7</b>	<b>76.5</b>	<b>0.4</b>	<b>5,239,879</b>
<b>Urban</b>	<b>71.8</b>	<b>3.5</b>	<b>0.9</b>	<b>23.0</b>	<b>0.8</b>	<b>3,253,501</b>
Uasin-Gishu County	46.2	1.7	0.8	50.8	0.6	198,069
Soy Constituency	28.3	0.5	0.5	70.6	0.1	32,080
Mois Bridge	42.3	0.6	0.3	56.5	0.3	6,744
Kapkures	33.9	0.4	0.5	65.1	0.0	3,923
Ziwa	24.3	0.4	0.3	75.0	0.1	5,860
Segero/Barsombe	14.1	0.3	0.7	84.9	-	4,593
Kipsomba	18.4	0.2	0.6	80.6	0.1	3,438
Soy	22.6	0.3	0.6	76.2	0.2	5,076
Kuinet/Kapsuswa	42.6	1.3	0.3	55.8	-	2,446
Turbo Constituency	54.8	1.9	0.3	42.6	0.4	49,792
Ngenyilel	14.0	0.2	0.3	85.5	0.1	5,961
Tapsagoi	27.4	0.3	0.3	71.9	0.1	6,093
Kamagut	38.2	0.8	0.4	60.6	0.1	5,587
Kiplombe	63.5	1.7	0.2	34.4	0.0	12,677
Kapsaos	73.8	1.7	0.3	24.1	0.1	7,753
Huruma	75.9	4.3	0.3	18.2	1.2	11,721
Moiben Constituency	50.5	1.3	0.7	46.7	0.7	33,638
Tembelio	33.7	0.4	0.7	65.0	0.2	5,041
Sergoit	34.6	0.7	0.5	64.2	0.1	2,879
Karuna/Meibeki	21.3	0.3	1.4	76.8	0.1	4,786
Moiben	23.5	0.3	0.5	75.6	0.1	4,647

Kimumu	74.8	2.4	0.6	20.9	1.3	16,285
Ainabkoi Constituency	43.4	3.6	1.2	49.9	1.8	22,241
Kapsoya	62.1	9.1	1.1	24.8	2.9	8,210
Kaptagat	33.9	0.5	0.9	64.6	0.1	7,069
Ainabkoi/Olare	31.1	0.2	1.7	64.7	2.3	6,962
Kapseret Constituency	55.9	1.2	0.5	42.0	0.4	33,975
Simat/Kapseret	36.8	1.4	0.5	59.8	1.5	6,427
Kipkenyo	76.0	2.9	1.0	20.0	0.1	6,049
Ngeria	22.9	0.7	0.3	76.0	0.1	3,647
Megun	20.8	0.2	0.2	78.7	0.2	2,404
Langas	69.3	0.8	0.3	29.4	0.2	15,448
Kesses Constituency	35.7	2.3	2.2	59.4	0.4	26,343
Racecourse	64.4	8.3	1.8	25.3	0.2	5,692
Cheptiret/Kipchamo	33.3	1.1	0.6	64.9	0.1	5,416
Tulwet/Chiyat	34.6	0.9	2.5	61.1	1.0	7,478
Tarakwa	17.5	0.1	3.2	78.9	0.3	7,757

Table 44.16: Main Material of the Floor in Male and Female Headed Households by County, Constituency and Ward

County/Constituency/ wards	Cement	Tiles	Wood	Earth	Other	Households	Cement	Tiles	Wood	Earth	Other	Households
Kenya	42.8	1.6	0.8	54.2	0.6	5,762,320	37.7	1.4	0.7	59.8	0.5	2,731,060
Rural	22.1	0.3	0.7	76.4	0.4	3,413,616	22.2	0.3	0.6	76.6	0.3	1,826,263
Urban	72.9	3.5	0.9	21.9	0.8	2,348,704	69.0	3.6	0.9	25.8	0.8	904,797
Uasin-Gishu County	45.9	1.7	0.8	51.0	0.6	141,378	46.7	1.7	0.8	50.3	0.5	56,691
Soy Constituency	27.6	0.5	0.4	71.4	0.1	21,928	29.9	0.5	0.5	69.0	0.1	10,152
Mois Bridge	41.7	0.7	0.3	57.0	0.4	4,559	43.8	0.4	0.3	55.3	0.2	2,185
Kapkures	33.2	0.4	0.6	65.8	0.0	2,686	35.6	0.5	0.4	63.5	-	1,237
Ziwa	23.5	0.4	0.2	75.9	0.0	4,051	26.1	0.4	0.3	73.0	0.2	1,809
Segero/Barsombe	14.0	0.3	0.6	85.1	-	3,143	14.3	0.3	0.9	84.4	-	1,450
Kipsomba	17.6	0.3	0.7	81.4	0.0	2,425	20.4	0.1	0.6	78.6	0.3	1,013
Soy	22.8	0.3	0.6	76.1	0.2	3,410	22.3	0.4	0.5	76.5	0.2	1,666
Kuinet/Kapsuswa	39.9	1.2	0.2	58.7	-	1,654	48.1	1.4	0.6	49.9	-	792
Turbo Constituency	54.9	2.0	0.3	42.4	0.4	35,548	54.7	1.5	0.3	43.2	0.2	14,244
Ngenyilel	13.7	0.2	0.3	85.7	0.1	3,971	14.5	0.2	0.2	85.1	0.1	1,990
Tapsagoi	26.4	0.3	0.2	72.9	0.2	4,133	29.3	0.3	0.6	69.7	0.1	1,960
Kamagut	35.5	0.8	0.2	63.4	0.1	3,640	43.2	0.6	0.6	55.5	0.1	1,947
Kiplombe	61.9	1.7	0.3	36.0	0.1	8,916	67.5	1.7	0.2	30.6	0.0	3,761

Kapsaos	72.9	1.8	0.3	24.9	0.1	5,767	76.1	1.5	0.3	22.0	0.2	1,986
Huruma	75.3	4.4	0.3	18.8	1.3	9,121	78.3	3.9	0.4	16.4	0.9	2,600
Moiben Constituency	49.3	1.3	0.7	47.9	0.7	24,201	53.4	1.4	0.7	43.8	0.7	9,437
Tembelio	31.7	0.4	0.6	67.1	0.3	3,539	38.5	0.5	0.9	59.9	0.2	1,502
Sergoit	34.4	0.5	0.5	64.4	0.1	2,006	34.9	1.0	0.3	63.6	0.1	873
Karuna/Meibeki	21.0	0.3	1.5	77.0	0.1	3,507	22.2	0.2	1.1	76.4	0.2	1,279
Moiben	22.2	0.2	0.4	77.2	0.1	3,310	26.6	0.7	0.7	71.9	0.1	1,337
Kimumu	73.1	2.3	0.6	22.6	1.3	11,839	79.2	2.4	0.7	16.6	1.2	4,446
Ainabkoi Constituency	42.5	3.5	1.2	50.9	1.9	15,607	45.4	3.8	1.3	47.6	1.8	6,634
Kapsoya	60.8	8.7	1.2	26.2	3.1	5,845	65.1	10.1	0.9	21.3	2.6	2,365
Kaptagat	33.2	0.5	0.7	65.5	0.1	4,869	35.5	0.6	1.2	62.5	0.1	2,200
Ainabkoi/Olare	30.0	0.2	1.6	65.9	2.2	4,893	33.5	0.2	1.9	61.8	2.6	2,069
Kapseret Constituency	56.2	1.1	0.5	41.9	0.3	25,440	55.1	1.6	0.4	42.3	0.6	8,535
Simat/Kapseret	36.9	1.2	0.6	60.1	1.1	4,642	36.4	1.6	0.3	59.0	2.6	1,785
Kipkenyo	75.4	2.6	1.0	20.8	0.1	4,361	77.4	3.6	1.1	17.9	0.1	1,688
Ngeria	22.8	0.5	0.3	76.2	0.2	2,639	23.1	1.1	0.3	75.5	-	1,008
Megun	21.9	0.1	0.3	77.5	0.2	1,683	18.2	0.3	0.1	81.4	-	721
Langas	68.7	0.8	0.3	30.0	0.2	12,115	71.4	1.0	0.3	27.1	0.2	3,333
Kesses Constituency	34.9	2.4	2.3	60.0	0.5	18,654	37.8	2.0	1.9	57.9	0.4	7,689
Racecourse	61.7	8.2	2.1	27.8	0.3	4,243	72.4	8.6	1.1	17.9	-	1,449
Cheptiret/Kipchamo	33.1	1.1	0.6	65.0	0.2	3,827	33.9	0.9	0.4	64.8	0.1	1,589
Tulwet/Chiyat	32.8	1.0	2.5	62.7	1.0	5,148	38.7	0.6	2.5	57.3	0.8	2,330
Tarakwa	17.2	0.1	3.3	78.9	0.3	5,436	18.1	0.1	2.8	78.7	0.3	2,321

Table 44.17: Main Roofing Material by County Constituency and Wards

County/Constituency/ Wards	Corrugated Iron Sheets	Tiles	Con- crete	Asbestos sheets	Grass	Makuti	Tin	Mud/Dung	Other	Households
Kenya	73.5	2.2	3.6	2.2	13.3	3.2	0.3	0.8	1.0	8,493,380
Rural	70.3	0.7	0.2	1.8	20.2	4.2	0.2	1.2	1.1	5,239,879
Urban	78.5	4.6	9.1	2.9	2.1	1.5	0.3	0.1	0.9	3,253,501
Uasin-Gishu County	84.4	3.1	0.6	2.5	7.8	0.1	0.2	0.1	1.3	198,069
Soy Constituency	84.6	0.9	0.2	1.7	12.2	0.0	0.3	0.1	0.1	32,080
Mois Bridge	88.5	1.4	0.4	3.8	5.2	0.0	0.5	0.0	0.2	6,744
Kapkures	92.5	0.8	0.2	0.1	6.4	0.0	0.0	0.1	0.0	3,923
Ziwa	80.7	0.7	0.2	1.0	16.3	0.1	1.0	0.0	0.0	5,860

Segero/Barsombe	79.1	0.5	0.0	0.2	20.0	0.1	0.0	0.0	0.0	4,593
Kipsomba	83.0	0.5	0.0	3.1	13.2	0.1	0.1	0.1	0.0	3,438
Soy	82.7	1.0	0.1	1.6	14.3	0.0	0.0	0.3	0.0	5,076
Kuinet/Kapsuswa	86.8	1.1	0.7	0.8	10.4	0.0	0.2	0.1	0.0	2,446
Turbo Constituency	85.3	2.9	1.1	3.3	6.7	0.0	0.3	0.1	0.3	49,792
Ngenyilel	80.2	0.7	0.0	1.5	17.1	0.1	0.0	0.0	0.3	5,961
Tapsagoi	87.9	0.6	0.0	0.5	10.4	0.0	0.0	0.2	0.4	6,093
Kamagut	87.8	0.8	0.1	0.6	10.5	0.0	0.1	0.1	0.1	5,587
Kiplombe	79.8	4.1	0.5	6.9	8.6	0.0	0.0	0.0	0.0	12,677
Kapsaos	92.0	2.7	0.6	2.9	0.1	0.0	1.5	0.1	0.1	7,753
Huruma	86.8	4.9	3.7	3.5	0.0	0.0	0.1	0.1	1.0	11,721
Moiben Constituency	84.7	1.9	0.6	2.3	9.6	0.1	0.1	0.1	0.7	33,638
Tembelio	79.4	0.9	0.0	1.4	18.1	0.1	0.0	0.0	0.0	5,041
Sergoit	85.7	1.6	0.1	0.0	12.0	0.3	0.0	0.0	0.2	2,879
Karuna/Meibeki	72.2	1.0	0.0	2.2	23.1	0.1	0.1	0.1	1.2	4,786
Moiben	81.2	0.6	0.0	0.2	17.9	0.0	0.0	0.0	0.0	4,647
Kimumu	90.7	2.8	1.3	3.5	0.2	0.1	0.3	0.1	1.1	16,285
Ainabkoi Constituency	73.3	10.2	0.3	3.4	8.5	0.1	0.0	0.0	4.1	22,241
Kapsoya	67.3	26.3	0.3	2.6	0.6	0.1	0.0	0.0	2.7	8,210
Kaptagat	85.6	1.0	0.1	0.5	12.3	0.1	0.1	0.0	0.3	7,069
Ainabkoi/Olare	67.8	0.6	0.4	7.2	14.1	0.1	0.1	0.0	9.7	6,962
Kapseret Constituency	91.9	1.3	0.5	2.4	3.1	0.1	0.0	0.0	0.8	33,975
Simat/Kapseret	85.2	1.1	0.0	2.5	7.3	0.4	0.0	0.0	3.5	6,427
Kipkenyo	89.1	3.6	2.4	4.4	0.4	0.0	0.0	0.0	0.1	6,049
Ngeria	90.8	0.7	0.1	1.7	6.1	0.1	0.0	0.0	0.5	3,647
Megun	85.4	0.5	0.0	0.1	13.4	0.3	0.0	0.0	0.2	2,404
Langas	97.0	0.7	0.2	2.0	0.0	0.0	0.1	0.1	0.0	15,448
Kesses Constituency	82.1	4.1	0.2	2.0	7.5	0.2	0.1	0.0	3.8	26,343
Racecourse	83.2	13.7	1.0	1.2	0.1	0.0	0.0	0.1	0.5	5,692
Cheptiret/Kipchamo	87.2	0.6	0.0	2.3	8.6	0.0	0.1	0.1	1.0	5,416
Tulwet/Chiyat	81.9	2.6	0.1	0.3	10.0	0.2	0.2	0.0	4.6	7,478
Tarakwa	77.8	0.9	0.0	3.9	9.6	0.2	0.2	0.0	7.4	7,757

Table 44.18: Main Roofing Material in Male Headed Households by County, Constituency and Wards

County/Constituency/Wards	Corrugated Iron Sheets	Tiles	Concrete	Asbestos sheets	Grass	Makuti	Tin	Mud/Dung	Other	Households
Kenya	73.0	2.3	3.9	2.3	13.5	3.2	0.3	0.5	1.0	5,762,320
Rural	69.2	0.8	0.2	1.8	21.5	4.4	0.2	0.9	1.1	3,413,616
Urban	78.5	4.6	9.3	2.9	2.0	1.4	0.3	0.1	0.9	2,348,704
Uasin-Gishu County	84.8	2.9	0.6	2.5	7.5	0.1	0.2	0.1	1.3	141,378
Soy Constituency	84.4	0.8	0.2	1.7	12.3	0.1	0.3	0.1	0.1	21,928
Mois Bridge	88.0	1.3	0.4	3.9	5.4	0.0	0.6	-	0.3	4,559
Kapkures	91.9	0.6	0.2	0.1	7.1	-	-	0.1	-	2,686

Ziwa	80.2	0.7	0.2	1.0	16.7	0.1	1.0	-	0.0	4,051
Segero/Barsombe	80.0	0.4	0.0	0.3	19.2	0.1	-	0.0	-	3,143
Kipsomba	83.4	0.3	-	3.1	13.0	0.1	0.0	0.0	0.0	2,425
Soy	82.2	1.0	0.1	1.6	14.8	0.0	0.0	0.3	-	3,410
Kuinet/Kapsuswa	86.8	1.0	0.5	1.0	10.3	-	0.2	0.1	-	1,654
Turbo Constituency	85.6	2.7	1.3	3.2	6.6	0.0	0.2	0.1	0.4	35,548
Ngenyilel	79.0	0.7	0.1	1.4	18.4	0.1	-	0.0	0.3	3,971
Tapsagoi	88.0	0.5	0.0	0.5	10.2	0.0	0.0	0.2	0.4	4,133
Kamagut	87.4	0.9	0.1	0.7	10.8	0.1	0.0	0.1	0.1	3,640
Kiplombe	80.2	3.8	0.6	6.5	8.7	0.0	0.0	0.0	0.1	8,916
Kapsaos	92.9	2.5	0.5	2.4	0.1	0.0	1.3	0.1	0.1	5,767
Huruma	87.2	4.3	3.9	3.4	0.0	0.0	0.0	0.1	1.1	9,121
Moiben Constituency	84.7	1.9	0.7	2.2	9.5	0.1	0.1	0.1	0.7	24,201
Tembelio	79.2	0.9	-	1.4	18.3	0.2	-	-	0.0	3,539
Sergoit	86.2	1.7	0.1	-	11.4	0.3	0.0	0.0	0.2	2,006
Karuna/Meibeki	73.0	0.9	0.1	2.2	22.3	0.2	0.0	0.1	1.1	3,507
Moiben	80.5	0.7	0.0	0.1	18.6	-	-	0.0	-	3,310
Kimumu	90.8	2.9	1.3	3.4	0.2	0.1	0.3	0.1	1.0	11,839
Ainabkoi Constituency	74.3	9.3	0.3	3.5	8.3	0.1	0.1	0.0	4.1	15,607
Kapsoya	70.1	23.3	0.3	2.7	0.5	0.1	0.0	0.0	2.9	5,845
Kaptagat	85.9	1.0	0.2	0.6	11.7	0.1	0.1	0.0	0.3	4,869
Ainabkoi/Olare	67.8	0.6	0.3	7.5	14.3	0.1	0.1	0.0	9.3	4,893
Kapseret Constituency	92.3	1.2	0.5	2.3	2.9	0.1	0.0	0.1	0.6	25,440
Simat/Kapseret	86.2	1.0	-	2.3	7.2	0.4	0.0	0.0	2.8	4,642
Kipkenyo	89.9	3.4	2.4	3.7	0.5	0.0	-	0.0	0.1	4,361
Ngeria	90.1	0.8	0.1	2.0	6.1	0.1	0.0	-	0.7	2,639
Megun	85.4	0.7	-	0.1	13.1	0.4	-	-	0.4	1,683
Langas	96.9	0.6	0.2	2.1	-	0.0	0.1	0.1	0.0	12,115
Kesses Constituency	82.6	4.2	0.2	2.0	6.9	0.2	0.2	0.0	3.7	18,654
Racecourse	84.0	13.3	0.7	1.2	0.1	0.0	0.0	0.1	0.5	4,243
Cheptiret/Kipchamo	88.5	0.6	0.0	2.2	7.6	0.0	0.1	0.1	0.9	3,827

Tulwet/Chiyat	82.1	2.7	0.1	0.3	9.6	0.2	0.3	0.0	4.6	5,148
Tarakwa	77.8	1.0	-	4.2	9.3	0.3	0.2	-	7.3	5,436

Table 44.19: Main Roofing Material in Female Headed Households by County, Constituency and Wards

County/Constituency/Wards	Corrugated Iron Sheets	Tiles	Concrete	Asbestos sheets	Grass	Makuti	Tin	Mud/Dung	Other	Households
Kenya	74.5	2.0	3.0	2.2	12.7	3.2	0.3	1.2	1.0	2,731,060
Rural	72.5	0.7	0.1	1.8	17.8	3.9	0.3	1.8	1.1	1,826,263
Urban	78.6	4.5	8.7	2.9	2.3	1.6	0.3	0.1	0.9	904,797
Uasin-Gishu County	83.4	3.5	0.5	2.6	8.3	0.1	0.2	0.0	1.4	56,691
Soy Constituency	85.0	1.0	0.2	1.5	11.8	0.0	0.3	0.1	0.0	10,152
Mois Bridge	89.5	1.4	0.5	3.5	4.6	0.1	0.2	-	0.1	2,185
Kapkures	93.9	1.2	0.1	0.1	4.7	-	-	0.1	-	1,237
Ziwa	81.9	0.7	-	0.8	15.4	0.1	1.1	0.1	-	1,809
Segero/Barsombe	77.3	0.8	-	0.2	21.7	-	-	-	-	1,450
Kipsomba	82.2	1.0	-	3.0	13.6	-	0.1	0.1	-	1,013
Soy	83.7	0.8	-	1.6	13.4	0.1	-	0.4	-	1,666
Kuinet/Kapsuswa	86.9	1.1	1.0	0.4	10.5	-	0.1	-	-	792
Turbo Constituency	84.5	3.3	0.8	3.8	7.1	0.0	0.3	0.1	0.2	14,244
Ngenyilel	82.5	0.8	-	1.8	14.5	-	0.1	-	0.3	1,990
Tapsagoi	87.5	0.7	-	0.5	10.8	0.1	-	0.1	0.3	1,960
Kamagut	88.6	0.7	0.1	0.4	10.0	-	0.1	0.1	-	1,947
Kiplombe	78.7	4.7	0.3	7.9	8.3	0.1	-	-	-	3,761
Kapsaos	89.5	3.2	0.9	4.2	0.1	-	1.9	0.2	0.1	1,986
Huruma	85.1	7.0	3.0	4.0	-	0.0	0.1	0.1	0.8	2,600
Moiben Constituency	84.5	1.7	0.6	2.4	9.9	0.1	0.2	0.0	0.7	9,437
Tembelio	80.0	0.8	-	1.7	17.4	0.1	-	-	-	1,502
Sergoit	84.5	1.3	0.1	0.1	13.4	0.5	-	-	0.1	873
Karuna/Meibeki	70.0	1.0	-	2.1	25.3	0.1	0.2	0.1	1.3	1,279
Moiben	82.9	0.4	-	0.4	16.3	-	-	-	-	1,337
Kimumu	90.6	2.6	1.2	3.8	0.2	0.1	0.3	0.0	1.1	4,446
Ainabkoi Constituency	70.8	12.4	0.3	3.0	9.1	0.1	0.0	0.0	4.2	6,634

Kapsoya	60.3	33.6	0.3	2.4	0.9	0.2	0.0	0.0	2.2	2,365
Kaptagat	84.9	0.8	0.1	0.3	13.6	0.1	-	0.0	0.2	2,200
Ainabkoi/Olare	67.8	0.6	0.7	6.5	13.7	-	-	-	10.6	2,069
Kapseret Constituency	90.5	1.4	0.6	2.7	3.5	0.1	0.0	0.0	1.1	8,535
Simat/Kapseret	82.6	1.1	0.1	3.0	7.6	0.2	0.1	-	5.4	1,785
Kipkenyo	87.0	4.0	2.4	6.2	0.3	-	-	-	0.1	1,688
Ngeria	92.6	0.4	0.1	1.0	5.9	-	-	-	0.1	1,008
Megun	85.6	0.3	-	-	13.9	0.3	-	-	-	721
Langas	97.1	0.8	0.2	1.7	0.0	-	0.1	0.1	-	3,333
Kesses Constituency	80.8	3.9	0.4	1.9	8.7	0.2	0.1	0.0	4.1	7,689
Racecourse	80.9	14.8	1.8	1.5	0.1	0.1	-	0.1	0.6	1,449
Cheptiret/Kipchamo	84.1	0.6	0.1	2.6	11.1	0.1	-	0.1	1.3	1,589
Tulwet/Chiyat	81.4	2.4	-	0.5	10.8	0.2	0.1	-	4.6	2,330
Tarakwa	77.8	0.8	-	3.1	10.4	0.2	0.0	-	7.7	2,321

Table 44.20: Main material of the wall by County, Constituency and Wards

County/Constituency/ Wards	Stone	Brick/Block	Mud/Wood	Mud/ Cement	Wood only	Corrugated Iron Sheets	Grass/ Reeds	Tin	Other	Households
Kenya	16.7	16.9	36.5	7.7	11.1	6.7	3.0	0.3	1.2	8,493,380
Rural	5.7	13.8	50.0	7.6	14.4	2.5	4.4	0.3	1.4	5,239,879
Urban	34.5	21.9	14.8	7.8	5.8	13.3	0.8	0.3	0.9	3,253,501
Uasin-Gishu County	5.7	25.2	45.6	12.4	6.8	2.6	0.1	0.1	1.5	198,069
Soy Constituency	1.1	16.7	67.4	13.5	0.6	0.4	0.1	0.0	0.3	32,080
Mois Bridge	1.8	30.4	54.4	12.8	0.3	0.2	0.0	0.0	0.2	6,744
Kapkures	1.7	19.0	67.8	9.8	0.3	0.1	0.0	0.0	1.4	3,923
Ziwa	1.0	11.6	73.8	12.8	0.6	0.2	0.0	0.0	0.0	5,860
Segero/Barsombe	0.5	5.4	78.0	15.2	0.2	0.1	0.0	0.0	0.5	4,593
Kipsomba	0.6	9.3	79.4	10.4	0.2	0.1	0.0	0.0	0.0	3,438
Soy	0.7	12.4	68.1	16.8	1.2	0.5	0.1	0.0	0.1	5,076
Kuinet/Kapsuswa	1.5	27.6	48.9	17.2	1.8	2.6	0.2	0.3	0.0	2,446
Turbo Constituency	7.8	32.3	41.1	14.7	1.7	1.6	0.2	0.2	0.5	49,792
Ngenyilel	0.6	8.6	74.0	16.1	0.1	0.2	0.0	0.1	0.3	5,961
Tapsagoi	1.3	11.4	69.5	16.6	0.5	0.4	0.0	0.0	0.2	6,093
Kamagut	2.0	17.8	56.8	22.2	0.5	0.6	0.1	0.0	0.1	5,587
Kiplombe	7.1	43.1	31.6	11.5	3.7	2.4	0.5	0.1	0.1	12,677
Kapsaos	7.6	44.5	28.6	14.9	1.3	2.4	0.0	0.5	0.3	7,753
Huruma	18.5	42.4	20.8	12.6	1.9	2.2	0.0	0.2	1.4	11,721
Moiben Constituency	5.8	28.7	39.7	13.8	6.9	3.8	0.0	0.1	1.1	33,638
Tembelio	2.1	14.5	47.4	10.7	21.4	3.6	0.1	0.1	0.1	5,041



Sergoit	2.1	17.6	57.3	10.7	7.9	4.1	0.0	0.1	0.1	2,879
Karuna/Meibeki	4.7	6.9	56.1	17.0	11.1	0.6	0.1	0.0	3.4	4,786
Moiben	1.7	10.1	64.9	20.5	1.6	1.2	0.0	0.0	0.0	4,647
Kimumu	9.2	46.7	22.3	12.5	2.5	5.4	0.0	0.2	1.2	16,285
Ainabkoi Constituency	7.2	21.9	38.5	6.1	18.1	3.6	0.2	0.1	4.2	22,241
Kapsoya	16.1	40.2	26.0	5.0	4.2	5.7	0.1	0.0	2.7	8,210
Kaptagat	0.9	13.8	56.2	6.9	18.9	2.5	0.1	0.0	0.8	7,069
Ainabkoi/Olare	3.2	8.7	35.4	6.6	33.7	2.3	0.6	0.1	9.5	6,962
Kapseret Constituency	6.1	28.8	44.0	14.3	2.7	2.8	0.1	0.1	1.1	33,975
Simat/Kapseret	1.1	15.8	62.3	14.3	1.5	1.3	0.2	0.0	3.5	6,427
Kipkenyo	7.4	53.8	20.3	6.0	5.9	6.1	0.0	0.4	0.2	6,049
Ngeria	0.9	10.8	75.3	6.8	2.8	2.7	0.2	0.1	0.5	3,647
Megun	0.5	9.1	65.5	22.4	1.0	0.3	0.6	0.0	0.7	2,404
Langas	9.7	31.7	35.0	18.1	2.2	2.6	0.0	0.1	0.6	15,448
Kesses Constituency	5.7	16.1	43.0	7.5	19.5	4.4	0.1	0.2	3.6	26,343
Racecourse	22.0	29.4	26.5	9.1	4.6	7.8	0.0	0.0	0.6	5,692
Cheptiret/Kipchamo	2.3	18.2	56.7	10.8	6.9	3.9	0.2	0.1	1.0	5,416
Tulwet/Chiyat	0.7	16.9	49.7	8.6	15.4	3.8	0.1	0.3	4.5	7,478
Tarakwa	0.8	4.1	39.0	3.2	43.0	2.9	0.1	0.3	6.7	7,757

Table 44.21: Main Material of the Wall in Male Headed Households by County, Constituency and Ward

County/ Constituency/ Wards	Stone	Brick/ Block	Mud/Wood	Mud/ Cement	Wood only	Corrugated Iron Sheets	Grass/ Reeds	Tin	Other	Households
Kenya	17.5	16.6	34.7	7.6	11.4	7.4	3.4	0.3	1.2	5,762,320
Rural	5.8	13.1	48.9	7.3	15.4	2.6	5.2	0.3	1.4	3,413,616
Urban	34.6	21.6	14.0	7.9	5.6	14.4	0.7	0.3	0.9	2,348,704
Uasin-Gishu County	5.7	24.8	45.8	12.5	6.8	2.7	0.1	0.1	1.4	141,378
Soy Constituency	1.1	16.2	67.9	13.4	0.6	0.4	0.1	0.0	0.3	21,928
Mois Bridge	1.6	30.5	54.4	12.8	0.3	0.2	0.0	0.0	0.2	4,559
Kapkures	1.6	18.8	67.6	10.0	0.4	0.1	0.0	-	1.4	2,686
Ziwa	1.1	11.1	74.6	12.4	0.6	0.3	0.0	-	-	4,051
Segero/Barsombe	0.5	5.1	78.4	15.0	0.2	0.2	0.0	0.0	0.5	3,143
Kipsomba	0.7	8.9	80.2	9.9	0.2	0.1	-	-	0.0	2,425
Soy	0.9	12.4	67.8	16.9	1.3	0.5	0.1	0.0	0.1	3,410
Kuinet/Kapsuswa	1.7	24.5	50.9	17.7	2.1	2.7	0.2	0.2	-	1,654
Turbo Constituency	7.7	32.0	41.1	14.8	1.8	1.8	0.2	0.2	0.5	35,548
Ngenyilel	0.4	8.4	74.4	16.0	0.1	0.3	0.0	0.1	0.3	3,971
Tapsagoi	1.2	11.1	70.4	16.1	0.4	0.5	0.1	0.0	0.2	4,133

Kamagut	2.0	15.6	58.8	22.3	0.4	0.6	0.2	-	0.1	3,640
Kiplombe	6.4	41.5	33.0	11.8	3.9	2.6	0.5	0.1	0.2	8,916
Kapsaos	7.3	42.8	29.7	15.5	1.4	2.5	0.0	0.5	0.3	5,767
Huruma	17.6	42.0	21.5	13.1	1.8	2.3	0.0	0.2	1.5	9,121
Moiben Constituency	5.7	27.7	40.5	14.0	6.9	3.9	0.0	0.1	1.0	24,201
Tembelio	2.1	13.6	48.1	11.0	21.4	3.6	0.1	0.1	0.1	3,539
Sergoit	2.1	16.8	56.7	11.2	8.4	4.4	-	0.2	0.1	2,006
Karuna/Meibeki	4.6	7.0	56.9	16.4	11.3	0.8	0.1	0.1	2.9	3,507
Moiben	1.5	9.1	65.6	20.9	1.7	1.2	-	-	-	3,310
Kimumu	8.9	45.2	23.7	12.8	2.6	5.5	0.0	0.2	1.2	11,839
Ainabkoi Constituency	7.0	21.1	39.0	6.4	18.2	3.8	0.3	0.0	4.2	15,607
Kapsoya	15.3	38.1	27.3	5.5	4.6	6.3	0.1	0.0	2.9	5,845
Kaptagat	0.9	13.5	55.9	7.1	19.2	2.4	0.1	0.0	0.8	4,869
Ainabkoi/Olare	3.0	8.3	36.3	6.7	33.5	2.3	0.8	0.1	9.1	4,893
Kapseret Constituency	6.0	28.5	44.1	14.5	2.8	2.8	0.1	0.1	1.0	25,440
Simat/Kapseret	1.2	15.5	63.0	14.2	1.5	1.5	0.3	0.0	2.8	4,642
Kipkenyo	7.1	53.0	21.1	6.2	6.4	5.6	0.0	0.4	0.2	4,361
Ngeria	1.0	10.8	74.9	6.1	3.3	3.0	0.2	0.0	0.7	2,639
Megun	0.5	10.2	64.3	22.2	0.8	0.4	0.9	-	0.8	1,683
Langas	9.3	31.1	35.6	18.5	2.2	2.5	0.0	0.1	0.6	12,115
Kesses Constituency	5.6	15.3	43.4	7.8	19.5	4.8	0.1	0.2	3.4	18,654
Racecourse	20.5	26.4	28.7	10.4	4.5	9.1	-	0.0	0.5	4,243
Cheptiret/Kipchamo	2.2	17.8	56.9	10.3	7.3	4.4	0.1	-	0.9	3,827
Tulwet/Chiyat	0.7	15.8	50.4	8.6	16.3	3.5	0.1	0.2	4.4	5,148
Tarakwa	0.9	4.2	38.8	3.2	42.9	3.1	0.1	0.3	6.5	5,436

Table 44.22: Main Material of the Wall in Female Headed Households by County, Constituency and Ward

County/ Constituency	Stone	Brick/ Block	Mud/ Wood	Mud/Cement	Wood only	Corrugated Iron Sheets	Grass/ Reeds	Tin	Other	Households
Kenya	15.0	17.5	40.4	7.9	10.5	5.1	2.1	0.3	1.2	2,731,060
Rural	5.4	14.9	52.1	8.0	12.6	2.4	2.8	0.4	1.4	1,826,263

Urban	34.2	22.6	16.9	7.6	6.2	10.5	0.8	0.3	0.9	904,797
Uasin-Gishu County	5.9	26.4	45.2	11.9	6.7	2.2	0.1	0.1	1.6	56,691
Soy Constituency	1.1	17.7	66.4	13.7	0.5	0.4	0.0	0.0	0.2	10,152
Mois Bridge	2.1	30.1	54.6	12.7	0.3	0.2	0.0	-	0.0	2,185
Kapkures	1.7	19.2	68.2	9.5	-	0.1	-	-	1.3	1,237
Ziwa	0.8	12.8	71.9	13.6	0.7	0.2	0.1	-	-	1,809
Segero/Barsombe	0.5	6.1	77.2	15.7	0.2	-	-	-	0.3	1,450
Kipsomba	0.5	10.5	77.4	11.4	0.1	0.2	-	-	-	1,013
Soy	0.5	12.4	68.8	16.7	1.0	0.5	0.1	-	0.1	1,666
Kuinet/Kapsuswa	1.1	34.0	44.7	16.2	1.1	2.4	0.1	0.4	-	792
Turbo Constituency	8.0	33.1	41.1	14.4	1.4	1.3	0.1	0.1	0.3	14,244
Ngenyilel	0.9	8.9	73.3	16.3	-	0.2	0.1	-	0.4	1,990
Tapsagoi	1.5	12.1	67.7	17.6	0.6	0.3	-	0.1	0.2	1,960
Kamagut	2.0	22.0	52.9	21.9	0.6	0.6	0.1	0.1	-	1,947
Kiplombe	8.7	46.8	28.3	10.7	3.0	1.9	0.5	0.1	0.0	3,761
Kapsaos	8.4	49.2	25.4	13.2	0.9	2.1	-	0.6	0.3	1,986
Huruma	21.7	43.7	18.3	11.1	2.1	2.0	-	0.1	1.1	2,600
Moiben Constituency	6.2	31.2	37.7	13.3	6.8	3.4	0.0	0.1	1.2	9,437
Tembelio	2.2	16.6	45.5	10.1	21.6	3.7	0.1	0.1	-	1,502
Sergoit	2.1	19.5	58.5	9.6	6.8	3.4	-	-	0.1	873
Karuna/Meibeki	4.8	6.9	54.0	18.6	10.7	0.2	0.1	-	4.8	1,279
Moiben	2.3	12.5	63.4	19.4	1.3	1.0	-	0.1	-	1,337
Kimumu	10.0	50.9	18.6	11.7	2.4	5.0	0.0	0.1	1.2	4,446
Ainabkoi Constituency	7.8	24.0	37.4	5.5	17.9	3.0	0.0	0.1	4.2	6,634
Kapsoya	18.1	45.5	22.7	3.8	3.4	4.2	-	0.1	2.2	2,365
Kaptagat	0.8	14.4	56.8	6.3	18.4	2.6	-	0.0	0.7	2,200
Ainabkoi/Olare	3.5	9.7	33.5	6.5	34.1	2.2	0.0	0.1	10.3	2,069
Kapseret Constituency	6.2	29.5	43.8	13.6	2.4	3.1	-	0.1	1.4	8,535
Simat/Kapseret	1.0	16.5	60.4	14.6	1.3	0.7	-	0.1	5.4	1,785
Kipkenyo	8.2	55.7	18.3	5.5	4.6	7.3	-	0.2	0.2	1,688
Ngeria	0.5	10.8	76.4	8.5	1.5	2.2	-	0.1	-	1,008

Megun	0.6	6.7	68.1	22.9	1.4	-	-	-	0.4	721
Langas	10.8	33.7	32.8	16.7	2.4	3.1	-	0.1	0.5	3,333
Kesses Constituency	5.9	18.2	41.9	6.9	19.4	3.4	0.1	0.2	3.9	7,689
Racecourse	26.6	38.0	20.2	5.3	5.1	4.1	-	-	0.8	1,449
Cheptiret/Kipchamo	2.5	19.0	56.1	11.8	6.0	2.7	0.3	0.2	1.3	1,589
Tulwet/Chiyat	0.6	19.5	48.2	8.5	13.6	4.6	0.1	0.3	4.5	2,330
Tarakwa	0.5	4.0	39.4	3.0	43.4	2.3	-	0.3	7.1	2,321

Table 44.23: Source of Water by County, Constituency and Ward

County/Constituency/ Wards	Pond	Dam	Lake	Stream/ River	Unprotect- ed Spring	Unprotected Well	Jabia	Water vendor	Other	Unim- proved Sources	Protected Spring	Protected Well	Borehole	Piped into Dwelling	Piped Water Collec- tion	Im- proved Sources	Number of Individuals
Kenya	2.7	2.4	1.2	23.2	5.0	6.9	0.3	5.2	0.4	47.4	7.6	7.7	11.6	5.9	19.2	52.6	37,919,647
Rural	3.6	3.2	1.5	29.6	6.4	8.7	0.4	2.2	0.5	56.0	9.2	8.1	12.0	1.8	12.1	44.0	26,075,195
Urban	0.9	0.7	0.5	9.2	1.9	2.9	0.2	11.8	0.1	28.3	4.0	6.8	10.7	14.7	34.9	71.7	11,844,452
Uasin-Gishu County	0.5	0.4	0.1	10.6	2.0	11.1	0.0	1.0	0.1	25.7	2.3	24.1	21.6	6.8	19.4	74.3	869,422
Soy Constituency	0.5	0.1	0.2	12.1	1.9	18.7	0.0	0.6	0.1	34.2	3.0	34.1	23.5	1.1	4.1	65.8	162,018
Mois Bridge	0.8	0.0	0.1	9.0	3.4	19.3	0.1	1.9	0.1	34.8	3.1	36.8	18.8	1.2	5.3	65.2	29,994
Kapkures	0.3	0.5	1.1	10.0	2.4	6.8	0.0	1.0	0.0	22.2	3.5	19.2	43.4	2.1	9.4	77.8	18,969
Ziwa	0.2	0.2	0.0	3.2	1.4	34.7	0.1	0.5	0.3	40.6	4.4	44.7	9.1	0.2	1.0	59.4	31,255
Segero/Barsombe	0.1	0.1	0.0	47.1	1.7	13.2	0.0	0.0	0.0	62.2	3.1	20.3	8.8	1.2	4.3	37.8	25,547
Kipsomba	0.3	0.0	0.0	5.6	0.3	13.4	0.0	0.1	0.0	19.6	0.9	56.9	17.9	0.4	4.2	80.4	19,083
Soy	1.6	0.1	0.0	3.3	2.4	22.2	0.0	0.1	0.2	30.0	3.5	39.1	26.5	0.2	0.6	70.0	25,040
Kuinet/Kapsuswa	0.1	0.0	0.0	0.4	0.2	7.1	0.0	0.0	0.0	8.0	0.7	5.5	74.9	3.8	7.1	92.0	12,130
Turbo Constituency	0.4	0.3	0.1	9.9	3.3	5.2	0.0	0.4	0.0	19.8	4.1	16.7	19.4	12.0	28.0	80.2	203,673
Ngenyilel	2.0	0.2	0.8	37.9	12.5	7.1	0.0	0.1	0.0	60.6	9.8	10.2	13.5	0.5	5.2	39.4	30,485
Tapsagoi	0.2	0.1	0.0	16.5	4.2	8.0	0.0	0.3	0.0	29.3	15.5	22.1	27.7	1.1	4.3	70.7	29,621
Kamagut	0.1	0.1	0.0	7.6	1.4	6.5	0.1	0.2	0.1	16.2	1.5	49.1	30.9	0.3	1.9	83.8	27,864
Kiplombe	0.1	1.0	0.0	2.9	2.2	7.4	0.0	0.7	0.0	14.4	0.4	11.7	19.0	25.3	29.2	85.6	49,925
Kapsaas	0.2	0.2	0.0	0.4	0.5	0.4	0.0	0.4	0.0	2.1	0.4	2.9	22.9	11.7	59.8	97.9	28,418

Huruma	0.2	0.1	0.0	0.1	0.1	0.9	0.0	0.6	0.0	2.1	0.1	10.7	7.1	21.2	58.8	0.0	97.9	37,360
Moiben Constituency	1.1	0.6	0.0	15.8	2.3	7.8	0.1	1.3	0.0	29.2	2.0	19.3	17.7	6.0	25.8	0.1	70.8	150,875
Tembelio	3.2	1.0	0.1	21.5	1.1	5.2	0.1	1.0	0.1	33.4	4.0	16.1	41.3	0.7	4.4	0.1	66.6	27,784
Sergoit	0.1	0.9	0.1	5.5	0.9	24.2	0.0	0.2	0.0	31.8	1.1	39.2	11.1	2.3	14.5	0.0	68.2	16,198
Karuna/Meibeki	0.1	0.8	0.0	56.8	7.5	5.5	0.1	0.0	0.0	71.0	1.4	14.0	8.1	0.4	5.1	0.0	29.0	25,814
Moiben	0.2	0.7	0.0	8.4	3.9	16.3	0.1	0.0	0.1	29.7	4.6	42.9	22.2	0.0	0.5	0.1	70.3	25,623
Kimumu	1.2	0.3	0.0	0.3	0.2	1.6	0.0	3.0	0.0	6.6	0.3	6.6	10.2	15.2	61.1	0.0	93.4	55,456
Ainabkoi Constituency	0.6	0.7	0.0	13.0	1.1	8.5	0.0	0.9	0.0	24.9	1.5	20.0	20.9	10.5	22.0	0.1	75.1	100,703
Kapsoya	0.4	0.5	0.0	1.0	1.7	2.8	0.1	2.7	0.1	9.1	2.4	4.9	6.4	30.3	46.8	0.1	90.9	32,187
Kaptagat	0.4	0.7	0.0	24.8	0.5	9.3	0.0	0.0	0.0	35.8	0.8	26.7	18.6	1.8	16.2	0.2	64.2	35,871
Ainabkoi/Olare	0.9	1.0	0.0	11.9	1.2	13.2	0.0	0.1	0.0	28.4	1.6	27.6	37.9	0.5	3.8	0.1	71.6	32,645
Kapseret Constituency	0.4	0.2	0.0	2.7	1.0	9.4	0.0	2.5	0.1	16.4	0.6	30.1	21.9	6.5	24.4	0.1	83.6	131,065
Simat/Kapseret	0.3	0.6	0.1	7.6	2.5	12.4	0.0	0.6	0.0	24.0	0.7	38.5	21.3	2.1	13.2	0.1	76.0	31,004
Kipkenyo	1.2	0.0	0.0	0.3	0.1	0.1	0.0	13.4	0.1	15.1	0.0	1.7	1.0	22.9	59.3	0.0	84.9	20,149
Ngeria	0.1	0.1	0.1	3.9	1.9	11.8	0.0	0.8	0.5	19.3	1.7	27.7	49.7	0.3	1.3	0.0	80.7	17,264
Megun	0.0	0.1	0.0	3.5	0.6	30.8	0.0	0.0	0.0	35.1	0.3	61.8	0.4	0.3	2.0	0.2	64.9	12,394
Langas	0.5	0.1	0.0	0.0	0.2	5.2	0.0	0.6	0.0	6.7	0.4	29.4	26.4	6.3	30.8	0.0	93.3	50,254
Kesses Constituency	0.1	0.2	0.0	9.7	1.5	18.9	0.0	0.2	0.0	30.7	1.0	26.3	28.0	4.2	9.7	0.1	69.3	121,088
Racecourse	0.1	0.0	0.0	0.1	0.1	4.8	0.0	1.0	0.0	6.1	0.5	14.6	18.1	22.0	38.8	0.0	93.9	19,516
Cheptiret/Kipchamo	0.0	0.1	0.0	5.5	0.4	12.8	0.1	0.1	0.0	19.0	0.5	27.9	44.2	1.3	6.9	0.2	81.0	26,921

Tuiwet/Chiyat	0.2	0.4	0.0	3.9	2.0	37.0	0.0	0.1	0.0	43.7	0.7	35.9	15.0	1.1	3.5	0.1	56.3	37,180
Tarakwa	0.2	0.1	0.0	23.3	2.4	12.8	0.0	0.0	38.8	2.1	21.8	34.3	0.2	2.7	0.1	61.2	37,471	

Table 44.24: Source of Water of Male headed Household by County, Constituency and Ward

County/Constituency/ Wards	Pond	Dam	Lake	Stream/ River	Unprotected Spring	Unprotect- ed Well	Jabia	Water vendor	Other	Unimproved Sources	Protected Spring	Protected Well	Borehole	Piped into Dwelling	Piped Collection	Improved Sources	Number of Individuals	
Kenya	2.7	2.3	1.1	22.4	4.8	6.7	0.4	5.6	0.4	46.4	7.4	7.7	11.7	6.2	19.9	0.7	53.6	26,755,066
Rural	3.7	3.1	1.4	29.1	6.3	8.6	0.4	2.4	0.5	55.6	9.2	8.2	12.1	1.9	12.2	0.8	44.4	18,016,471
Urban	0.8	0.6	0.5	8.5	1.8	2.8	0.2	12.1	0.1	27.5	3.8	6.7	10.8	14.9	35.8	0.5	72.5	8,738,595
Uasin-Gishu County	0.5	0.4	0.1	10.6	2.0	11.0	0.0	1.0	0.0	25.6	2.2	23.9	21.5	6.7	20.0	0.1	74.4	635,386
Soy Constituency	0.5	0.2	0.1	12.3	1.9	18.9	0.0	0.6	0.1	34.7	3.0	33.8	23.3	1.1	4.1	0.0	65.3	114,943
Mois Bridge	0.6	0.0	0.0	9.8	3.5	19.2	0.1	1.8	0.1	35.2	3.0	36.4	19.1	1.3	5.0	0.0	64.8	21,050
Kapkures	0.3	0.5	1.0	9.7	2.7	6.6	-	1.1	-	22.0	3.5	19.4	42.8	2.2	10.1	0.1	78.0	13,457
Ziwa	0.3	0.2	0.0	3.2	1.3	36.5	0.1	0.5	0.3	42.3	4.4	43.8	8.1	0.2	1.1	0.0	57.7	22,283
Segero/Barsombe	0.1	0.1	-	47.1	1.9	12.7	-	0.0	-	62.0	2.9	20.0	9.0	1.3	4.8	0.1	38.0	18,317
Kipsomba	0.3	0.0	0.0	5.6	0.4	13.7	-	0.1	-	20.2	0.9	56.7	18.0	0.4	3.9	0.1	79.8	13,826
Soy	1.7	0.2	0.0	3.6	2.2	21.7	-	0.1	0.2	29.9	3.5	39.1	26.8	0.1	0.6	-	70.1	17,564
Kuineti/Kapsuswa	-	-	0.0	0.3	0.2	7.8	-	-	-	8.3	0.8	5.0	75.6	3.6	6.7	-	91.7	8,446
Turbo Constituency	0.4	0.3	0.1	9.7	3.2	5.0	0.0	0.4	0.0	19.2	3.9	16.3	19.4	12.2	29.1	0.1	80.8	148,295
Ngonyiel	1.9	0.2	0.9	38.4	12.3	6.7	-	0.1	-	60.6	10.0	10.3	13.2	0.5	5.2	0.3	39.4	21,091
Tapsagoi	0.1	0.0	-	16.6	4.3	7.8	-	0.3	-	29.2	14.5	22.3	28.5	1.1	4.3	0.0	70.8	20,711

Kamagut	0.1	0.1	0.0	8.2	1.5	6.8	0.1	0.2	0.0	17.2	1.5	47.6	31.4	0.3	1.9	0.1	82.8	18,668
Kiplombe	0.0	0.9	0.0	3.0	2.3	7.6	0.0	0.7	0.0	14.6	0.5	12.6	19.2	24.9	28.3	0.0	85.4	36,819
Kapsaas	0.3	0.1	0.0	0.4	0.4	0.3	-	0.4	0.0	1.9	0.5	2.9	22.8	11.5	60.3	0.0	98.1	21,683
Huruma	0.3	0.1	-	0.1	0.1	0.9	0.0	0.6	0.0	2.1	0.1	10.8	7.4	20.5	59.1	-	97.9	29,323
Moiben Constituency	1.1	0.7	0.0	16.2	2.3	7.8	0.1	1.4	0.0	29.6	2.0	18.8	17.6	5.8	26.1	0.1	70.4	111,194
Tembelio	3.3	1.0	0.1	21.9	1.1	5.1	0.1	1.0	0.1	33.7	3.7	15.9	41.5	0.7	4.3	0.2	66.3	20,281
Sergoit	0.0	0.9	0.2	5.9	0.9	24.4	-	0.1	-	32.4	1.1	37.9	11.8	2.3	14.6	-	67.6	11,588
Karuna/Meibeki	0.1	0.9	0.1	57.5	7.1	5.6	0.2	0.0	-	71.5	1.4	13.2	8.0	0.5	5.4	0.0	28.5	19,265
Moiben	0.3	0.7	-	9.0	3.8	16.1	0.1	0.0	0.2	30.2	5.2	42.5	21.6	-	0.5	0.1	69.8	18,855
Kimumu	1.3	0.3	-	0.3	0.2	1.6	0.0	3.1	0.0	6.9	0.3	6.6	10.2	14.5	61.4	0.0	93.1	41,205
Ainabkoi Constituency	0.6	0.6	0.0	13.1	1.1	8.7	0.0	1.0	0.0	25.1	1.6	20.1	20.8	10.0	22.2	0.2	74.9	72,097
Kapsoya	0.4	0.5	-	1.1	1.6	2.8	0.0	2.9	0.1	9.4	2.7	5.2	6.6	28.7	47.3	0.1	90.6	23,292
Kaptagat	0.4	0.4	0.0	25.3	0.5	9.4	-	-	-	36.1	0.7	26.4	18.5	1.6	16.5	0.2	63.9	25,459
Ainabkol/Olare	0.8	1.0	0.0	11.8	1.2	13.9	0.1	0.0	-	28.9	1.5	28.2	37.5	0.5	3.3	0.1	71.1	23,346
Kasperet Constituency	0.5	0.2	0.0	2.7	1.0	8.9	0.0	2.6	0.1	16.1	0.6	30.1	22.0	6.1	25.0	0.1	83.9	100,006
Simat/Kasperet	0.2	0.6	0.1	7.9	2.6	12.1	0.0	0.5	-	24.1	0.7	38.5	21.3	1.9	13.3	0.1	75.9	23,107
Kipkenyo	1.2	0.0	-	0.2	0.1	0.1	-	14.1	0.1	15.8	-	1.5	0.9	21.6	60.2	-	84.2	15,038
Ngeria	0.1	0.2	0.1	4.5	1.8	11.1	-	0.8	0.4	18.9	1.6	27.7	50.0	0.3	1.5	0.0	81.1	12,742
Megun	-	0.2	-	3.4	0.6	29.4	-	-	-	33.6	0.4	62.8	0.3	0.4	2.4	0.2	66.4	8,835
Langas	0.6	0.1	0.0	0.0	0.2	5.3	0.0	0.7	0.0	6.9	0.4	29.6	26.3	5.9	30.9	0.0	93.1	40,284
Kesses Constituency	0.2	0.2	0.0	9.5	1.3	18.9	0.0	0.3	0.0	30.4	1.1	26.3	27.8	4.2	10.1	0.1	69.6	88,851



Racecourse	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0	1.2	0.0	0.0	0.6	15.0	18.6	20.4	38.9	0.0	93.5	14,921
Cheptiret/Kipchamo	0.0	0.1	-	5.2	0.4	12.4	0.0	0.2	0.2	0.2	-	18.2	0.5	27.8	44.3	1.4	7.6	0.2	81.8	19,679
Tulwet/Chiyat	0.3	0.5	-	4.1	1.8	37.3	0.0	0.1	0.1	0.1	-	44.1	0.7	35.8	14.7	1.2	3.4	0.1	55.9	26,893
Tarakwa	0.2	0.1	0.1	23.0	2.2	13.0	-	0.0	0.0	0.0	-	38.6	2.3	22.2	33.9	0.2	2.8	0.1	61.4	27,358

Table 44.25: Source of Water of Female headed Household by County, Constituency and Ward

County/Constituency/ Wards	Pond	Dam	Lake	Stream/ River	Unprotected Spring	Unprotected Well	Jabia	Water vendor	Other	Unim- proved Sources	Protect- ed Spring	Protect- ed Well	Borehole	Piped into Dwelling	Piped	Rain Water Collec- tion	Improved Sources	Number of Individuals
Kenya	2.8	2.7	1.3	25.2	5.3	7.4	0.3	4.4	0.3	49.7	8.1	7.7	11.3	5.1	17.5	0.7	50.3	11,164,581
Rural	3.4	3.5	1.6	30.6	6.5	8.9	0.3	1.8	0.4	57.0	9.5	8.0	11.5	1.6	11.7	0.8	43.0	8,068,724
Urban	1.0	0.8	0.6	11.1	2.3	3.4	0.2	11.1	0.1	30.5	4.7	7.0	10.5	14.2	32.5	0.6	69.5	3,105,857
Uasin-Gishu County	0.5	0.4	0.1	10.6	2.2	11.3	0.0	0.8	0.1	26.0	2.4	24.8	21.8	7.1	17.8	0.1	74.0	234,036
Soy Constituency	0.6	0.1	0.2	11.6	1.7	18.1	0.0	0.6	0.1	33.0	3.1	34.8	24.0	1.1	4.0	0.1	67.0	47,075
Meis Bridge	1.3	0.0	0.1	7.3	3.1	19.7	-	2.1	0.1	33.7	3.1	37.9	17.8	1.2	6.1	0.1	66.3	8,944
Kapkures	0.3	0.5	1.3	10.9	1.7	7.2	-	0.8	-	22.8	3.4	18.9	45.0	1.8	7.7	0.4	77.2	5,512
Ziwa	0.1	0.2	-	3.2	1.5	30.3	0.2	0.3	0.3	36.1	4.3	46.9	11.8	0.1	0.7	0.1	63.9	8,972
Segero/Barsombe	0.1	-	-	47.0	1.3	14.2	-	0.0	-	62.6	3.6	21.1	8.3	1.1	3.3	0.0	37.4	7,230
Kipsomba	0.2	-	-	5.5	0.0	12.5	-	0.0	-	18.1	1.0	57.5	17.7	0.6	5.0	0.0	81.9	5,257
Soy	1.5	-	-	2.6	2.7	23.2	-	-	0.3	30.3	3.5	39.2	26.0	0.3	0.7	-	69.7	7,476
Kuineti/Kapsuwa	0.2	-	0.1	0.7	0.3	5.7	0.1	-	0.1	7.2	0.5	6.7	73.2	4.2	8.1	-	92.8	3,684
Turbo Constituency	0.5	0.4	0.1	10.6	3.6	5.5	0.1	0.5	0.1	21.3	4.8	17.8	19.6	11.5	24.9	0.0	78.7	55,378

Ngenyilel	2.0	0.2	0.7	36.6	13.1	7.8	-	0.1	-	60.7	9.4	9.9	14.2	0.4	5.4	0.1	39.3	9,394
Tapsagoi	0.5	0.2	0.1	16.2	3.8	8.3	-	0.3	-	29.4	17.9	21.7	25.7	1.2	4.1	0.0	70.6	8,910
Kamagut	0.1	0.1	-	6.4	1.1	5.8	0.2	0.4	0.2	14.4	1.5	52.1	29.8	0.4	1.8	0.0	85.6	9,196
Kiplombe	0.1	1.2	-	2.8	2.1	6.9	0.1	0.6	0.1	13.9	0.3	9.2	18.5	26.3	31.8	-	86.1	13,106
Kapsaas	0.0	0.2	-	0.4	0.5	0.9	-	0.7	-	2.8	0.3	2.7	23.2	12.5	58.5	-	97.2	6,735
Huruma	0.0	-	-	0.1	0.2	0.9	-	0.9	0.1	2.2	0.0	10.4	5.9	23.5	57.9	-	97.8	8,037
Moiben Constituency	0.9	0.6	0.0	14.6	2.5	8.1	0.1	1.1	-	27.9	1.8	20.7	18.0	6.6	24.9	0.1	72.1	39,681
Tembello	3.1	1.0	0.2	20.3	1.4	5.3	0.2	0.9	-	32.4	4.6	16.7	40.8	0.8	4.6	0.0	67.6	7,503
Sergoit	0.1	0.9	-	4.4	0.7	23.8	-	0.2	-	30.2	1.1	42.5	9.6	2.3	14.1	0.2	69.8	4,610
Karuna/Meibeki	0.2	0.6	-	54.8	8.6	5.2	-	-	-	69.4	1.3	16.4	8.7	0.0	4.1	0.1	30.6	6,549
Moiben	0.1	0.7	-	6.6	4.2	16.8	0.1	0.1	-	28.5	2.7	44.1	23.7	0.1	0.6	0.3	71.5	6,768
Kimumu	0.8	0.2	-	0.2	0.2	1.6	0.0	2.4	-	5.5	0.4	6.7	10.1	17.0	60.2	-	94.5	14,251
Alnabkoi Constituency	0.6	0.9	0.0	12.8	1.2	7.9	0.0	0.7	0.1	24.2	1.3	19.8	21.2	11.8	21.5	0.0	75.8	28,606
Kapsoya	0.5	0.2	0.0	0.7	1.9	2.8	0.2	2.0	0.2	8.4	1.5	4.4	5.8	34.3	45.7	-	91.6	8,895
Kaptagat	0.5	1.4	0.0	23.6	0.5	9.2	-	-	-	35.2	0.9	27.3	18.7	2.5	15.4	-	64.8	10,412
Alnabkoi/Olare	0.9	1.0	0.0	12.4	1.3	11.4	-	0.1	0.0	27.1	1.8	26.3	38.9	0.6	5.3	0.1	72.9	9,299
Kasperet Constituency	0.3	0.2	0.0	2.5	1.1	10.9	-	2.4	0.1	17.5	0.6	30.1	21.4	7.6	22.7	0.1	82.5	31,059
Simat/Kasperet	0.3	0.5	0.1	6.7	2.2	13.1	-	0.8	-	23.7	0.6	38.5	21.3	2.6	13.1	0.2	76.3	7,897
Kipkenyo	1.1	0.0	-	0.4	0.1	-	-	11.4	0.0	13.0	-	2.3	1.3	26.7	56.7	-	87.0	5,111
Ngeria	0.1	0.0	-	2.2	2.4	13.9	-	0.9	0.7	20.2	2.1	27.8	48.8	0.3	0.7	-	79.8	4,522
Megun	-	-	-	3.9	0.6	34.3	-	-	-	38.8	0.2	59.4	0.6	-	0.9	0.1	61.2	3,559

Langas	0.2	0.0	-	0.1	0.2	4.9	-	0.5	-	6.0	0.4	28.4	26.8	7.9	30.6	0.0	94.0	9,970
Kesses Constituency	0.1	0.1	0.0	10.1	1.8	19.1	0.1	0.2	0.0	31.5	0.7	26.3	28.3	4.4	8.6	0.1	68.5	32,237
Racecourse	0.1	-	-	0.0	0.1	4.2	-	0.5	0.0	5.0	0.1	13.3	16.2	27.2	38.3	0.0	95.0	4,595
Cheptiret/Kipchamo	0.0	0.1	-	6.4	0.4	14.0	0.2	0.0	-	21.2	0.4	28.3	44.0	0.9	5.0	0.1	78.8	7,242
Tulwet/Chiyat	0.0	0.2	-	3.5	2.5	36.2	0.1	0.2	0.1	42.7	0.6	36.2	15.7	0.9	3.8	0.1	57.3	10,287
Tarakwa	0.1	0.1	0.0	24.1	2.9	12.1	-	0.1	-	39.5	1.5	20.8	35.4	0.1	2.7	0.2	60.5	10,113

Table 44.26: Human Waste Disposal by County, Constituency and Ward

County/ Constituency	Main Sewer	Septic Tank	Cess Pool	VIP Latrine	Pit Latrine	Improved Sanitation	Pit Latrine Uncovered	Bucket	Bush	Other	Unimproved Sanitation	Number of HH Members
Kenya	5.91	2.76	0.27	4.57	47.62	61.14	20.87	0.27	17.58	0.14	38.86	37,919,647
Rural	0.14	0.37	0.08	3.97	48.91	53.47	22.32	0.07	24.01	0.13	46.53	26,075,195
Urban	18.61	8.01	0.70	5.90	44.80	78.02	17.67	0.71	3.42	0.18	21.98	11,844,452
Uasin-Gishu County	6.69	2.96	0.14	6.12	61.96	77.87	20.24	0.14	1.59	0.15	22.13	869,422
Soy Constituency	0.10	0.64	0.04	9.63	75.82	86.23	11.27	0.10	2.20	0.20	13.77	162,018
Mois Bridge	0.15	1.78	0.03	17.53	69.89	89.39	9.91	0.05	0.59	0.07	10.61	29,994
Kapkures	0.16	0.77	0.03	6.17	80.52	87.65	10.23	0.12	1.91	0.08	12.35	18,969
Ziwa	0.08	0.12	0.00	8.91	72.02	81.13	14.81	0.06	3.55	0.45	18.87	31,255
Segero/Barsombe	0.03	0.17	0.05	9.44	74.16	83.85	12.21	0.14	3.51	0.28	16.15	25,547
Kipsomba	0.00	0.05	0.12	2.61	84.13	86.92	10.06	0.20	2.65	0.17	13.08	19,083
Soy	0.05	0.32	0.02	6.73	80.29	87.42	10.83	0.07	1.51	0.18	12.58	25,040
Kuinet/Kapsuwa	0.34	1.56	0.04	14.81	74.05	90.79	7.96	0.07	1.14	0.04	9.21	12,130
Turbo Constituency	14.47	3.67	0.22	4.22	55.72	78.30	19.35	0.13	2.11	0.11	21.70	203,673
Ngenviel	0.05	0.13	0.07	5.55	64.69	70.50	26.00	0.03	3.37	0.10	29.50	30,485
Tapsagoi	0.04	0.62	0.02	1.76	67.98	70.43	26.84	0.08	2.49	0.16	29.57	29,621
Kamagut	0.64	0.55	0.01	3.86	74.50	79.57	15.87	0.27	4.12	0.18	20.43	27,864
Kiplombe	27.70	4.33	0.25	5.88	40.96	79.13	18.03	0.12	2.63	0.09	20.87	49,925
Kapsaos	3.82	9.55	0.14	4.00	65.70	83.21	16.29	0.19	0.15	0.15	16.79	28,418
Huruma	38.41	5.94	0.68	3.32	36.80	85.14	14.68	0.09	0.09	0.00	14.86	37,360
Moiben Constituency	5.46	4.73	0.22	6.94	64.28	81.64	16.65	0.21	1.41	0.09	18.36	150,875

Tembelio	0.03	0.13	0.02	9.53	64.80	74.51	24.84	0.10	0.46	0.09	25.49	27,784
Sergoit	0.19	0.81	0.10	2.88	74.11	78.10	20.00	0.11	1.73	0.06	21.90	16,198
Karuna/Meibeki	0.04	0.07	0.00	5.31	71.10	76.51	20.43	0.13	2.87	0.06	23.49	25,814
Moiben	0.03	0.07	0.02	3.93	79.55	83.59	13.05	0.20	2.85	0.30	16.41	25,623
Kimumu	14.76	12.51	0.56	8.98	50.91	87.73	11.48	0.34	0.45	0.00	12.27	55,456
Alnabkoi Constituency	11.92	1.98	0.06	5.00	55.59	74.55	24.55	0.11	0.71	0.08	25.45	100,703
Kapsoya	37.09	5.44	0.06	1.54	43.14	87.28	12.26	0.04	0.42	0.00	12.72	32,187
Kaptagat	0.07	0.54	0.02	6.14	61.84	68.61	30.29	0.11	0.93	0.05	31.39	35,871
Alnabkoi/Olare	0.11	0.15	0.11	7.15	61.00	68.52	30.34	0.17	0.75	0.21	31.48	32,645
Kapseret Constituency	3.43	3.28	0.17	6.87	67.62	81.38	16.90	0.13	1.29	0.30	18.62	131,065
Simat/Kapseret	0.05	1.19	0.09	11.98	65.90	79.22	17.32	0.20	3.22	0.04	20.78	31,004
Kipkenyo	19.23	6.78	0.09	10.37	53.00	89.47	9.99	0.00	0.46	0.08	10.53	20,149
Ngeria	0.10	0.10	0.03	2.69	74.19	77.12	19.40	0.15	1.95	1.37	22.88	17,264
Megun	0.00	0.04	0.03	0.16	38.24	38.47	59.59	0.10	1.81	0.03	61.53	12,394
Langas	1.17	5.07	0.32	5.41	79.54	91.51	8.03	0.13	0.08	0.25	8.49	50,254
Kesses Constituency	3.12	3.13	0.04	3.73	50.23	60.25	38.25	0.17	1.19	0.14	39.75	121,088
Racecourse	16.93	15.82	0.07	6.53	47.59	86.94	12.83	0.07	0.12	0.04	13.06	19,516
Cheptiret/Kipchamo	0.29	1.37	0.07	0.87	74.64	77.23	20.64	0.49	1.56	0.09	22.77	26,921
Tuiwet/Chiyat	0.98	0.89	0.03	6.08	41.55	49.54	49.00	0.10	1.32	0.03	50.46	37,180
Tarakwa	0.08	0.01	0.01	2.01	42.67	44.78	53.48	0.06	1.34	0.34	55.22	37,471

Table 44.27: Human Waste Disposal in Male Headed household by County, Constituency and Ward

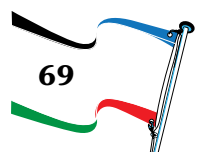
County/ Constituency/ wards	Main Sewer	Septic Tank	Cess Pool	VIP Latrine	Pit Latrine	Improved Sanitation	Pit Latrine Uncovered	Bucket	Bush	Other	Unimproved Sanitation	Number of HH Members
Kenya	6.30	2.98	0.29	4.60	47.65	61.81	20.65	0.28	17.12	0.14	38.19	26,755,066
Rural	0.15	0.40	0.08	3.97	49.08	53.68	22.22	0.07	23.91	0.12	46.32	18,016,471
Urban	18.98	8.29	0.73	5.89	44.69	78.58	17.41	0.70	3.13	0.18	21.42	8,738,595
Uasin-Gishu County	6.52	2.89	0.14	6.03	62.52	78.10	20.14	0.13	1.48	0.14	21.90	635,386
Soy Constituency	0.10	0.61	0.05	9.34	76.39	86.48	11.22	0.08	1.98	0.23	13.52	114,943
Mois Bridge	0.16	1.56	0.05	17.51	70.24	89.52	9.85	0.04	0.49	0.10	10.48	21,050
Kapkures	0.13	0.89	0.04	5.83	80.66	87.55	10.54	0.04	1.74	0.12	12.45	13,457
Ziwa	0.09	0.06	0.00	8.94	72.60	81.69	14.63	0.04	3.04	0.60	18.31	22,283
Segoro/Barsombe	0.04	0.24	0.08	8.83	75.59	84.77	11.87	0.13	3.01	0.22	15.23	18,317

Kipsomba	0.00	0.01	0.13	2.42	84.25	86.82	10.26	0.17	2.60	0.14	13.18	13,826
Soy	0.07	0.30	0.01	6.44	81.02	87.84	10.47	0.10	1.40	0.19	12.16	17,564
Kuinet/Kapsuswa	0.30	1.65	0.06	14.05	74.17	90.22	8.47	0.05	1.27	0.00	9.78	8,446
Turbo Constituency	14.57	3.60	0.21	4.29	55.91	78.57	19.33	0.11	1.91	0.08	21.43	148,295
Ngenyilel	0.02	0.17	0.08	5.37	64.81	70.45	25.98	0.04	3.46	0.08	29.55	21,091
Tapsagoi	0.06	0.53	0.02	1.75	68.78	71.14	26.78	0.04	1.91	0.13	28.86	20,711
Kamagut	0.05	0.49	0.01	4.11	74.97	79.63	16.30	0.26	3.76	0.06	20.37	18,668
Kiplombe	26.78	4.17	0.19	5.93	41.91	78.98	18.22	0.12	2.57	0.11	21.02	36,819
Kapsaos	3.65	8.65	0.14	4.24	67.21	83.90	15.69	0.12	0.16	0.13	16.10	21,683
Huruma	37.25	5.76	0.64	3.38	37.49	84.53	15.29	0.09	0.09	0.00	15.47	29,323
Moiben Constituency	5.53	4.44	0.23	6.77	64.49	81.46	16.84	0.23	1.40	0.07	18.54	111,194
Tembello	0.01	0.10	0.02	9.23	64.55	73.92	25.54	0.10	0.36	0.07	26.08	20,281
Sergoit	0.20	0.66	0.09	3.00	74.20	78.15	19.81	0.09	1.87	0.08	21.85	11,588
Karuna/Meibeki	0.05	0.08	0.00	5.12	71.17	76.42	20.52	0.17	2.85	0.03	23.58	19,265
Moiben	0.00	0.07	0.00	3.95	79.73	83.74	12.94	0.28	2.78	0.26	16.26	18,855
Kimumu	14.82	11.67	0.58	8.69	51.64	87.40	11.77	0.35	0.47	0.00	12.60	41,205
Ainabkoi Constituency	10.72	2.16	0.06	4.85	56.47	74.26	24.85	0.10	0.70	0.09	25.74	72,097
Kapsoya	33.00	6.09	0.06	1.90	45.96	87.02	12.57	0.02	0.39	0.00	12.98	23,292
Kaptagat	0.10	0.46	0.01	6.15	61.55	68.27	30.71	0.11	0.84	0.07	31.73	25,459
Ainabkoi/Olare	0.08	0.09	0.12	6.37	61.42	68.08	30.71	0.16	0.84	0.21	31.92	23,346
Kapsaret Constituency	3.12	3.18	0.17	6.84	68.65	81.95	16.42	0.13	1.21	0.28	18.05	100,006
Simal/Kapseret	0.06	1.06	0.10	11.90	65.72	78.84	17.68	0.17	3.29	0.02	21.16	23,107
Kipkenyo	17.70	6.65	0.13	10.73	54.18	89.39	10.06	0.00	0.43	0.11	10.61	15,038
Ngeria	0.04	0.07	0.05	2.73	74.56	77.45	19.45	0.16	1.64	1.30	22.55	12,742
Megun	0.00	0.06	0.05	0.06	38.74	38.90	59.34	0.14	1.62	0.00	61.10	8,835
Langas	1.10	4.77	0.29	5.27	80.41	91.83	7.71	0.13	0.09	0.24	8.17	40,284
Kesses Constituency	3.08	3.00	0.03	3.75	51.19	61.06	37.54	0.16	1.12	0.11	38.94	88,851
Racecourse	16.02	14.34	0.07	6.88	49.43	86.74	13.03	0.03	0.15	0.05	13.26	14,921
Cheptiret/Kipchamo	0.25	1.43	0.06	0.97	75.89	78.60	19.40	0.41	1.53	0.07	21.40	19,679
Tulwet/Chiyat	1.04	0.92	0.03	5.85	41.83	49.66	48.99	0.13	1.20	0.03	50.34	26,893
Tarakwa	0.08	0.00	0.00	1.99	43.58	45.65	52.72	0.08	1.28	0.27	54.35	27,358

Table 44.28: Human Waste Disposal in Female Headed Household by County, Constituency and Ward

County/ Constituency	Main Sewer	Septic Tank	Cess Pool	VIP Latrine	Pit Latrine	Improved Sanitation	Pit Latrine Uncovered	Bucket	Bush	Other	Unimproved Sanitation	Number of HH Members
Kenya	5.0	2.2	0.2	4.5	47.6	59.5	21.4	0.3	18.7	0.2	40.5	11,164,581.0
Rural	0.1	0.3	0.1	4.0	48.5	53.0	22.6	0.1	24.2	0.1	47.0	8,058,724.0
Urban	17.6	7.2	0.6	5.9	45.1	76.4	18.4	0.7	4.3	0.2	23.6	3,105,857.0
Uasin-Gishu	7.1	3.1	0.1	6.4	60.4	77.3	20.5	0.2	1.9	0.2	22.7	234,036.0
Soy	0.1	0.7	0.0	10.3	74.4	85.6	11.4	0.1	2.7	0.1	14.4	47,075.0
Mois Bridge	0.1	2.3	0.0	17.6	69.1	89.1	10.0	0.1	0.8	0.0	10.9	8,944.0
Kapkures	0.2	0.5	0.0	7.0	80.2	87.9	9.5	0.3	2.3	0.0	12.1	5,512.0
Ziwa	0.1	0.3	0.0	8.8	70.6	79.7	15.2	0.1	4.8	0.1	20.3	8,972.0
Segero/Barsombe	0.0	0.0	0.0	11.0	70.5	81.5	13.1	0.2	4.8	0.4	18.5	7,230.0
Kipsomba	0.0	0.2	0.1	3.1	83.8	87.2	9.5	0.3	2.8	0.2	12.8	5,257.0
Soy	0.0	0.3	0.1	7.4	78.6	86.4	11.7	0.0	1.8	0.1	13.6	7,476.0
Kuinet/Kapsuswa	0.4	1.4	0.0	16.5	73.8	92.1	6.8	0.1	0.8	0.1	7.9	3,684.0
Turbo	14.2	3.9	0.2	4.1	55.2	77.6	19.4	0.2	2.7	0.2	22.4	55,378.0
Ngonyilel	0.1	0.1	0.1	6.0	64.4	70.6	26.1	0.0	3.2	0.2	29.4	9,394.0
Tapsagoi	0.0	0.9	0.0	1.8	66.1	68.8	27.0	0.2	3.8	0.2	31.2	8,910.0
Kamagut	1.8	0.7	0.0	3.4	73.6	79.4	15.0	0.3	4.8	0.4	20.6	9,196.0
Kiplombe	30.3	4.8	0.4	5.7	38.3	79.6	17.5	0.1	2.8	0.0	20.4	13,106.0
Kapsaos	4.4	12.4	0.1	3.3	60.8	81.0	18.2	0.4	0.1	0.2	19.0	6,735.0
Huruma	42.6	6.6	0.8	3.1	34.3	87.4	12.4	0.1	0.1	0.0	12.6	8,037.0
Molben	5.3	5.6	0.2	7.4	63.7	82.1	16.1	0.1	1.5	0.1	17.9	39,681.0
Tembelio	0.1	0.2	0.0	10.3	65.5	76.1	23.0	0.1	0.7	0.1	23.9	7,503.0
Sergoit	0.2	1.2	0.1	2.6	73.9	78.0	20.5	0.2	1.4	0.0	22.0	4,610.0
Karuna/Meibeki	0.0	0.0	0.0	5.8	70.9	76.8	20.1	0.0	2.9	0.2	23.2	6,549.0
Molben	0.1	0.1	0.1	3.9	79.0	83.2	13.4	0.0	3.0	0.4	16.8	6,768.0
Kimumu	14.6	14.9	0.5	9.8	48.8	88.7	10.6	0.3	0.4	0.0	11.3	14,251.0
Ainabkoi	14.9	1.5	0.1	5.4	53.4	75.3	23.8	0.1	0.8	0.1	24.7	28,606.0
Kapsoya	47.8	3.7	0.1	0.6	35.7	88.0	11.4	0.1	0.5	0.0	12.0	8,895.0
Kaptagat	0.0	0.7	0.0	6.1	62.5	69.4	29.3	0.1	1.2	0.0	30.6	10,412.0
Ainabkoi/Olare	0.2	0.3	0.1	9.1	59.9	69.6	29.4	0.2	0.5	0.2	30.4	9,299.0
Kapseret	4.4	3.6	0.2	7.0	64.3	79.5	18.4	0.1	1.5	0.4	20.5	31,069.0

Simat/Kapseret	0.1	1.6	0.1	12.2	66.4	80.3	16.3	0.3	3.0	0.1	19.7	7,897.0
Kipkenyo	23.7	7.2	0.0	9.3	49.5	89.7	9.8	0.0	0.5	0.0	10.3	5,111.0
Ngeria	0.3	0.2	0.0	2.6	73.1	76.2	19.3	0.1	2.8	1.6	23.8	4,522.0
Megun	0.0	0.0	0.0	0.4	37.0	37.4	60.2	0.0	2.3	0.1	62.6	3,559.0
Langas	1.5	6.3	0.5	6.0	76.0	90.2	9.3	0.1	0.0	0.3	9.8	9,970.0
Kesses	3.2	3.5	0.1	3.7	47.6	58.0	40.2	0.2	1.4	0.2	42.0	32,237.0
Raccourse	19.9	20.6	0.1	5.4	41.6	87.6	12.2	0.2	0.0	0.0	12.4	4,595.0
Cheptiret/Kipchamo	0.4	1.2	0.1	0.6	71.3	73.5	24.0	0.7	1.6	0.1	26.5	7,242.0
Tulwet/Chiyat	0.8	0.8	0.1	6.7	40.8	49.2	49.0	0.0	1.6	0.0	50.8	10,287.0
Tarakwa	0.1	0.0	0.0	2.1	40.2	42.4	55.6	0.0	1.5	0.5	57.6	10,113.0







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