National Report

Exploring Kenya's Inequality

Pulling Apart or Pooling Together?

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Kenya National Bureau of Statistics
P.O. Box 30266-00100 Nairobi, Kenya
Email: info@knbs.or.ke Website: www.knbs.or.ke

Society for International Development – East Africa
P.O. Box 2404-00100 Nairobi, Kenya
Email: sidea@sidint.org | Website: www.sidint.net

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Written by:	Tabitha Wambui Mwangi
Data and tables generation	Samuel Kipruto
	Paul Samoei
Maps generation:	George Matheka Kamula
Technical Input and Editing	Katindi Sivi-Njonjo
	Jason Lakin
Copy Editing	Ali Nadim Zaidi
	Leonard Wanyama
Design, Print and Publishing	Ascent Limited

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Table Of Contents

Table of contents..... iii
Foreword.....iv
Acknowledgements v
Striking features on inter-county inequalities in Kenya.....vi
List of Tables.....ix
List Annex Tables xi
List of Figures.....xii
Abbreviations.....xiii

1. Introduction.....1
1.1 Background.....1
1.2 Methodlogy.....1
1.3 Concepts and Definitions.....4

2. Demographic indicators.....7
2.1 Population distribution.....7
2.2 Household size and composition.....8
2.3 Dependency ratios.....9
2.4 Demographic annex tables.....13

3. Expenditure and poverty 32
3.1 Consumption expenditure 32
3.2 Poverty line 35
3.3 Poverty gap 39
3.4 Gini coefficient 41
3.5 Expenditure and poverty annex tables 45

4. Education and employment.....70
4.1 Education.....70
4.2 Employment.....78
4.3 Education and employment annex tables.....91

5. Water and Sanitation 250
5.1 Access to water 250
5.2 Sanitatio 257
5.3 Water and sanitation annex tables.....264

6. Housing and Energy.....345
6.1 Housing.....345
6.2 Sources of Energy.....366
6.3 Housing and energy annex tables.....383

7. References.....513

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 and constituency 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?'

Ali Hersi
Society for International Development (SID)
Regional Director

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Stefano Prato
Managing Director,
SID

Striking features on inter-county inequalities in Kenya

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

Dependency

1. Nairobi County has the highest proportion of households (62.4 percent) with 3 or less members compared to Mandera County which has the highest proportion of households (79 percent) with 7 or more members. This explains the fact that the highest dependency ratio is in Mandera (1.25) and is about 2.7 times the dependency ratio of Nairobi County (0.465) which is the lowest in Kenya.

2. Overall, higher dependency ratios are observed in the northern counties compared to Nairobi and the central counties of Kenya.

Poverty

1. There is about 4 times the share of poor people in Turkana County (87.5 percent) as there is in Nairobi (21.8 percent). At the constituency level, the gap in share of poverty is 9 times between the poorest constituency (Turkana East Constituency in Turkana County where 93.1 percent of the people are poor) and the richest constituency (Embakasi West Constituency in Nairobi County where only 10.3 percent of the people are poor).

2. The poverty gap measures the intensity of poverty. It shows how far below the poverty line the poor are and therefore how much money is needed to eliminate poverty. The poverty gap between the county with the highest gap (Tana River at 46.1 percent) and the county with the lowest gap (Nairobi at 4.1 percent) is 11 times.

Income/expenditure inequalities

1. The North has quite low income inequality, with Turkana (0.283), Mandera (0.332) and Wajir (0.321) among the five counties with lowest income inequality as measured by the gini coefficient. By contrast, Coast has the top three counties with the highest income inequality i.e. Tana River (0.617), Kilifi (0.597) and Kwale (0.565). Income inequality is therefore highest at the Coast and poverty is highest in the North.

2. The poorest county (Turkana with a poverty level of 87.5%) is also the most equal county in Kenya (with a gini coefficient of 0.283).

3. The consumption expenditure share of the fifth quintile (with the highest expenditures of KSh7,200 and above) in Kenya, is 3.6 times more than that of the first quintile (with expenditure shares below KSh 1,440).

4. The variations in consumption expenditure are more pronounced in urban areas where expenditure shares in the fifth quintile are 121 times more than the expenditure shares of the first quintile

5. Nairobi and Mombasa counties display significant differences with the 5th quintile spending more than the first quintile by 691 times and 75 times respectively, thus illustrating a very skewed distribution in expenditures compared to the other eight top ranked counties.

6. In eight of the bottom 10 counties at least 50 percent of their population is in the bottom first quintile with expenditures below KSh 1,440 compared to only 0.6 percent of the population in Nairobi County.

7. 44.6 percent of the total rural population compared to only 2.6 percent of the urban population is in the first quintile and thus spends Ksh 1,440 and below. This is in comparison to 34.1 percent of the urban population and 1.5 percent of the rural population which is in the fifth decile and spends Ksh 7,200 and above, showing large income differentials between urban and rural areas.

8. 68.8 percent of the population in rural areas has an expenditure share of 45.4 percent compared to 31.2 percent of the population in urban areas that has an expenditure share of 55 percent

Access to education

1. The share of residents with secondary education or higher in Nairobi (50.8 percent) is 15.4 times more than that of Turkana County (3.3 percent) and 2.2 times more than that of an average Kenyan. Conversely, those living in Turkana County are seven times less likely to have any secondary education compared to an average Kenyan.

2. When the comparison is done across constituencies, the range is even greater. The share of residents with secondary education or higher in Loima constituency (0.8 percent), Turkana County is 79 times less than an individual in Embakasi West constituency (63 percent), Nairobi County. If the residents come from female headed households in Loima constituency, the share increases to 120 times less than an individual in Embakasi West constituency and 28.5 times less than an average Kenyan.

3. The proportion of individuals with secondary education in male headed households is higher than that for female headed households across all counties.

4. The counties with the highest share of primary education only are concentrated in the western part of the country, specifically in Migori, Siaya, Homa Bay, Vihiga and Busia.

5. Turkana County has the highest proportion of the population with no education (82.1 percent). This is seven times less than the of lowest ranked county, Nairobi.

6. At constituency level, Loima has the highest proportion of individuals with no education at 93.0 percent compared with Makadara constituency with the least at 8.2 percent, implying that a person in Loima is 11 times more likely to have no education than a person in Makadara.

Employment and level of education

1. When it comes to the structure of the work force, differences between genders and urban/rural areas are striking. In rural areas, female headed households (FHH) are more likely to be engaged in wage employment (work for pay) than male headed headed households (MHH) at 31.5 and 16.8 percent respectively. In urban areas, by contrast, MHH are more likely to be in wage employment than FHH (40.2 and 12.8 percent respectively).

2. For individuals with secondary education, employment for pay in urban areas (43.2 percent) is twice the employment for pay in rural areas (21.3 percent)

3. Overall, individuals living in urban areas who have no education are twice as likely to be without work as their rural counterparts. People with no education in Kenya are 1.7 times more likely to have no work than people with secondary education and above.

4. One measure of inequality in opportunity across counties is the share of those with secondary education or higher that are without work. This figure is highest in the northern and coastal counties (i.e. in Wajir, Garissa, Turkana, Mandera, Isiolo, Samburu, Mombasa, Marsabit, Tana River), but it is also high in Nairobi (10.1 percent).

Access to improved sources of water

1. Individuals in urban areas have one and half times more access to improved water sources than their rural counterparts.

2. In Nairobi, Mombasa and Kiambu, 7 in 10 households or more have access to improved water sources compared to only 2 in 10 households in Bomet, Baringo and Narok.

3. Disparities are bigger at the constituency level where 9 out of every 10 households or more have access to improved water sources in Embakasi North (the best ranked constituency) compared to only 4 in every 100 households in Mandera West constituency (the worst ranked constituency), a difference of 86 percentage points.

Access to improved sanitation

1. People living in urban areas have two times more access to improved sanitation than their rural counterparts

2. The share of those in Nairobi County (87.9 percent) with access to improved sanitation is 15 times greater than those in Wajir County (6.7 percent).

3. At constituency level the difference in share of those with access to improved sanitation in Kangema (the best ranked constituency with access levels of 98.5 percent) and Loima (the worst ranked constituency with access levels of 1.9 percent) is 52 times.

4. In most counties, MHH and FHH access to improved sanitation are not markedly different. However, in Kajiado, MHH have greater access to improved sanitation than FHH by 16 percentage points (60.5 and 44.3 percent respectively), while in Garissa, FHH have greater access than MHH by 11 percentage points (30.5 and 19.3 respectively).

Access to improved housing

1. The use of stone walls is six times more common in urban areas than in rural areas.

2. The use of cement flooring is 3 times more common in urban than in rural areas while the use of earth floors is 3 times more common in rural than in urban areas

3. Most Kenyans (74 percent) live in homes with corrugated iron roofs, both in urban and rural areas. However, there are still huge differences across counties, with 95 percent of households in Nyandarua using corrugated iron roofs, while only 10 percent in Wajir do the same. These differences reflect both access to resources and lifestyle differences stemming from pastoralist versus more sedentary living.

Access to improved sources of lighting

1. Only 23 percent of Kenyans use electricity for lighting. Urban areas (51 percent) have 10 times more electricity coverage than rural areas (5 percent).

2. Nairobi County (72 percent) has 36 times more coverage than Turkana and Tana River counties (each has 2 percent coverage).

3. At constituency level, no households have electricity in Eldas constituency (Wajir County), Loima constituency (Turkana County) and Wajir North constituency (Wajir County).

Access to improved sources of cooking fuel

1. When it comes to cooking fuel, 93 percent of Kenyans use either "transition" fuels like charcoal (17 percent) and paraffin (12 percent), or they use "primitive" fuels like firewood (64 percent). Only about 7 percent of Kenyans use "high" energy fuels like electricity, LPG or bio-fuels.

2. More than 90 percent of households in Wajir (95 percent), Mandera (93 percent), Bomet (92 percent), Marsabit (92 percent), West Pokot (91 percent), Vihiga (91 percent), Nyamira (91 percent) and Elgeyo-Marakwet (90 percent) use primitive fuels (i.e. firewood for cooking).

List of tables

Table	2.1:	Demographic indicators at national and county level	10
Table	2.2:	Demographic indicators at constituency level	11
Table	3.1:	National and county monthly expenditure deciles distribution* by share, proportion of households, and population	33
Table	3.2:	Average rural and urban consumption expenditure deciles	35
Table	3.3:	Counties ranking by poverty indicators	37
Table	3.4:	Constituencies ranking by poverty indicators	38
Table	3.5:	Gini coefficient: national, counties and constituencies	43
Table	4.1:	Proportion of population by education level, by location and gender of household head	70
Table	4.2:	Proportion of population with secondary education, by county and gender of household head	72
Table	4.3:	Proportion of population with secondary education, by constituency and gender of household head	73
Table	4.4:	Proportion of population with primary education, by county and gender of household head	74
Table	4.5:	Proportion of population with primary education, by constituency and gender of household head	75
Table	4.6:	Proportion of population with no education, by county and gender of household head	76
Table	4.7:	Proportion of population with no education, by constituency and gender of household head	77
Table	4.8:	Employment by type, education level and location	80
Table	4.9:	Proportion of individuals with no work by education level	82
Table	4.10:	Individuals with no work by education level and constituency	83
Table	4.11:	Proportion of Individuals working on family land by level of education	84
Table	4.12:	Proportion of individuals working on family land by education level and constituency	87
Table	4.13:	Proportion of Individuals working for pay by level of education	89
Table	4.14:	Wage employment by education level and constituency	90
Table	5.1:	Access to water by type of source and gender of household head	250
Table	5.2:	Access to improved water sources by county and gender of household head	253
Table	5.3:	County ranking by variance in improved water sources between male and female headed households	254
Table	5.4:	Access to improved water sources by constituency and gender of household head	255

Table	5.5:	Constituency ranking by variance in improved water sources between male and female headed households	256
Table	5.6:	Proportion of total population by main mode of waste disposal	258
Table	5.7:	Level of access to improved sanitation by county and gender of household head	260
Table	5.8:	County ranking by variance in improved sanitation between male and female headed households	261
Table	5.9:	Level of access to improved sanitation by constituency and gender of household head	262
Table	5.10:	Constituency ranking by variance in improved sanitation between male and female headed households	263
Table	6.1:	Percentage materials used for floor	346
Table	6.2:	Percentage main floor material used in households by county	346
Table	6.3:	Materials used for floor by county and household head	348
Table	6.4	Main material used on floor in households by constituency	350
Table	6.5:	Main material used forfloors in households by constituency and gender of household head	352
Table	6.6:	Main material for walls	354
Table	6.7:	Proportion of households by type of wall by county	355
Table	6.8:	Proportion of households by type of wall, county and gender of householdhead differences	356
Table	6.9:	Proportion of households by type of wall, by constituency	357
Table	6.10:	Proportion of households by type of wall, constituency and gender of household head	357
Table	6.11:	Main roofing material nationally	359
Table	6.12:	Main roofing material by county	359
Table	6.13:	Main roofing material by county and gender of household head	361
Table	6.14:	Main roofing material by constituency	363
Table	6.15:	Main roofing material by constituency and gender of household head	364
Table	6.16:	Main cooking fuel,national, rural and urban by gender of household head	367
Table	6.17:	Main cooking fuel by county	369
Table	6.18:	Main cooking fuel by county and gender of household head	370
Table	6.19:	Main cooking fuel for cooking by constituency	372
Table	6.20:	Main cooking fuel by constituency and gender of household head	373
Table	6.21:	Main lighting fuel, national, rural and urban by gender of household head	375
Table	6.22:	Main lighting fuel by county	377
Table	6.23:	Main lighting fuel by county and differences by gender of household head	378
Table	6.24:	Main lighting fuel by constituency	380
Table	6.25:	Main lighting fuel by constituency and differences by gender of household head	381

List of annex tables

Annex Table 1:	Gender, age group, demographic indicators and households size by county and constituency	4
Annex Table 2:	Consumption expenditure quintiles by number of households and number of individuals at county level	46
Annex Table 3:	Consumption expenditure shares by quintiles at county level	49
Annex Table 4:	Poverty index by county and constituency	51
Annex Table 5:	Gini coefficient by county and constituency	62
Annex Table 6:	Education by county and constituency	92
Annex Table 7:	Education for male and female headed households by county and constituency	100
Annex table 8:	Employment by county and constituency	111
Annex table 9:	Employment and education levels by county, constituency	121
Annex Table 10:	Emplyoment and education levels for male headed household by county and constituency	163
Annex Table 11:	Emplyoment and education levels for female headed household by county and constituency	207
Annex table 12:	Source of water by county and constituency	265
Annex Table 13:	Source of water of male headed household by county and constituency	283
Annex Table 14:	Source of water of female headed household by county and constituency	300
Annex Table 15:	Human waste disposal by county and constituency	316
Annex table 16:	Human waste disposal of male headed household by county and constituency	325
Annex table 17:	Human waste disposal of female headed household by county and constituency	335
Annex table 18:	Main material of the floor of the main dwelling unit by county and constituency	384
Annex table 19:	Main material of the floor of the main dwelling unit for male and female headed households by county and constituency	392
Annex Table 20:	Main material of the wall of the main dwelling unit by county and constituency	409
Annex table 21:	Main material of the wall of the main dwelling unit for male and female headed households by county and constituency	417
Annex Table 22:	Main material of the roof of the main dwelling unit by county and constituency	435
Annex table 23:	Main material of the roof of the main dwelling unit for male and female headed households by county and constituency	443
Annex Table 24:	Cooking fuel by county and constituency	461
Annex Table 25:	Cooking fuel in male headed households by county and constituency	470
Annex table 26:	Cooking fuel in female headed households by county and constituency	477
Annex table 27:	Lighting fuel by county and constituency	488
Annex table 28:	Lighting fuel in male headed households by county and constituency	495
Annex Table 29:	Lighting fuel in female headed households by county and constituency	502

List of figures

Figure	2.1:	National population pyramid	7
Figure	2.2:	Rural population pyramid	8
Figure	2.3:	Urban population pyramid	8
Figure	3.1:	Proportion of population below poverty line (headcount index) by county	36
Figure	3.2:	Poverty gap as a percentage of poverty line	40
Figure	3.3:	The Lorenz Curve	41
Figure	3.4:	Gini coefficient by county	42
Figure	4.1:	Proportion of population by education level by county	71
Figure	4.2:	Proportion of the population in wage employment by county	79
Figure	5.1:	Household access to water by type and county	252
Figure	5.2:	Household access to sanitation by type and county	259
Figure	6.1:	Percentage use of flooring material by households	345
Figure	6.2:	Energy sources and socioeconomic status	366
Figure	6.3:	Household access to cooking fuel by type and county	368
Figure	6.4:	Household use of lighting fuel by type and county	376

Abbreviations

AMADPOC	African Migration and Development Policy Centre
CRA	Commission on Revenue Allocation
DANIDA	Danish International Development Agency
DAP	Drivers of Accountability Programme
FHH	Female Headed Household
HDI	Human Development Index
IBP	International Budget Partnership
IEA	Institute of Economic Affairs
IPAR	Institute of Policy Analysis and Research
KIPPRA	Kenya Institute for Public Policy Research and Analysis
KNBS	Kenya National Bureau of Statistics
LPG	Liquefied Petroleum Gas
MHH	Male Headed Household
NCIC	National Cohesion and Integration Commission
NTA	National Taxpayers Association
OLS	Ordinary Least Squares
PCA	Principal Component Analysis
SAE	Small Area Estimation
SID	Society for International Development
TISA	The Institute for Social Accountability
WDR	World Development Report
VIP latrine	Ventilated-Improved Pit latrine
VOCs	Volatile Organic Carbons

1. Introduction

1.1 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 in. 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.

1.2 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:

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

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 are 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 are generally prohibitive, both in terms of the increased sample size required and in terms of the added burden on providers of survey data (respondents). Through this process and using the census and other survey datasets, accurate small area poverty estimates for 2009 for all the counties are obtain.

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 shorter time, an alternative method that would more 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 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. This are graphical procedures and summary measures, and two popular multivariate procedures, cluster analysis and principal component analysis (PCA), these 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 increasingly routine application of PCA to asset data in creating welfare indices (Gwatkin et al. 2000, Filmer and Pritchett 2001 and McKenzie 2003). We review how PCA based indices are constructed and how they can be used, and assess their advantages and limitations by presenting a worked example. The multi-dimensional data is usually structured into rows and columns. The rows are always associated with households (cases) and the columns associated with the household assets (variables).

1.3 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[1] per month for rural and urban households

1 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.

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. 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 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 for 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 investments 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 in different localities.

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.

3. Demographic indicators

2.1 Population distribution

According to Bloom, Canning, and Sevilla (2003), the size and composition of a household has implications on its welfare. Changes in the composition of different age groups are linked with household movements into and out of poverty due to the different needs throughout the life cycle: the young require intensive investment in health and education; prime-age adults require supply of labour and savings; and the aged require health care and retirement income.

The population structure has significant implications on labour, provision of social services and issues of social security. A large child population presents the challenge of provision of essential services like education and child health. A small working age population means that only a few people in the entire population continue to shoulder the burden of taxation and care for those that are dependent on them.

Kenya's demographic structure is that of a pyramid (see Figure 2.1) with those aged between 0 and 14 years (the children) comprising of 43% of the total population while those aged between 15 and 34 (youth) comprising of 35% of the total population. The working age population (15-64) comprises of 53.4% of the total population while the elderly (65+) comprise of 3.5% of the total population.

Figure 2.1: National population pyramid

The population distribution differs between rural areas and urban areas (see figure 2.2 and figure 2.3). Urban areas have a smaller proportion of 0-14 year olds (the current proportion of this age group in urban areas is 36.5% compared to 46.1% in rural areas) due to the tendency to get fewer children in urban areas than in rural areas. Urban areas have a larger number of youth (15-34 year olds) who currently form 42.4% of the population and 31.8% of the population in rural areas. This is attributed to a significantly high number of those aged between 20 and 34 years migrating from rural to urban areas in search of employment and education opportunities. Consequently, urban areas have a higher number of the working age population (15-64 year olds) who form 61.3% of the population in urban areas compared to 49.8% in rural areas. Rural areas have higher numbers of the elderly (65+) i.e. 4.1% of the population compared to 2.2% of this age group in urban areas.

Figure 2.2: Rural population pyramid

Figure 2.3: Urban population pyramid

2.2 Household size and composition

Household size is an important indicator as it relates to the level of poverty. Households with a large number of people reports high levels of poverty compared to households with fewer people. In rural areas, poor households have a mean household size of 6.5 compared to 4.7 members among the non poor. Among urban households, the mean size is 5 and 3.6 for poor and non-poor respectively (KNBS, 2008). Twenty percent of households in Kenya have 7 members and above with rural households having a significantly higher proportion at 25.4 percent compared to 11.5 percent in urban areas (Table 2.1). The high household size in rural areas leads to high dependency and lower living conditions hence increased poverty.

Nairobi County has the highest proportion (62.4 percent) of households with 3 or less household members. This is in comparison with Mandera County that has 79 percent of all households with 7 or more members. The stark differences in household size can be attributed to higher fertility levels in predominantly rural counties, dynamics of urban population and rural urban migration. The situation is similar at constituency level. Notably, the top 10 ranked constituencies with household members at 3 or less are all urban while those with 7 members or more are all rural (see Table 2.2).

2.3 Dependency ratios

The total dependency ratio is the proportion of the population aged below 15 years, and those above 64 years compared to those aged between 15 and 64 years. Lower dependency ratios are associated with a reduction in fertility that can lead to increased income if the working age population increases and is gainfully employed. A high dependency ratio implies that there is a small proportion of people engaged in income generating activity. It is also associated with higher fertility rates, lower education, poorer health of household members and an intergenerational transfer of poverty. The national total dependency ratio is 0.873 with the rural areas having a dependency ratio of 1.008 compared to urban areas which have a dependency ratio of 0.63 as illustrated in table 2.1. A total of 32 counties have dependency ratios above the national average. Mandera County has the highest dependency ratio at 1.25, which is about 2.7 times more than Nairobi County (which has the least total dependency ratio of 0.465).

This high dependency ratio in the country increases pressure on resources generated by the household leading to reduced savings and resources for investments hence structural poverty. This high dependency implies that significant incomes of households in rural areas are spent on subsistence i.e. food, health and education compared to their urban counterparts. There is need to boost rural economies whose primary economic activity is based on crops and livestock.

Child dependency represents the ratio between children under the age of 14 years and persons aged 15 – 64 years. The higher the rate of dependency, the lower the number of economically active persons to children under 14 years. The rate of child dependency is an indicator of the quality of children's wellbeing. The overall child dependency ratio is 0.807 with the rate significantly higher in rural areas (0.93) and lower in urban areas (0.6).

The aged dependency is the ratio of persons above the age of 65 years compared to those aged 15 – 64 years. Kenya has an aged dependency of 0.065 with a higher rate in rural areas (0.082) compared to urban areas (0.035). The difference between rural and urban areas is attributable to migration of older persons to rural areas and young people to urban areas. The aged dependency ratio in the bottom constituency, Embakasi South (0.005) is 31.8 times less than that of Mukurweini (0.159), the constituency with the highest ratio of aged dependency ratio (see table 2.2).

The very high dependency ratios reflect mostly large numbers of residents under the age of 15. A comparison of the top 10 counties in terms of overall dependency ratio and the top ten counties with the highest child dependency ratio shows that these lists are almost identical. The two lists contain: Mandera, West Pokot, Wajir, Tana River, Samburu, Narok, Migori, Baringo and Homa Bay. The overall ratio is high in Kitui, but this does not make the top ten for child dependency (meaning its dependents are more older), while child dependency is high in Bungoma, but this does not make the list for overall dependency.

The situation is similar at the constituency level, where 9 out of the 10 top constituencies for overall dependency and child dependency are the same.

Table 2.1: Demographic indicators at national and county level

Households with 3 or less members		Households with 7+ members		Sex ratio		Total dependency ratio		Child dependency ratio		Aged dependency ratio	
Kenya	41.500	Kenya	20.090	Kenya	0.982	Kenya	0.873	Kenya	0.807	Kenya	0.065
Rural	33.216	Rural	25.443	Rural	0.974	Rural	1.008	Rural	0.926	Rural	0.082
Urban	54.842	Urban	11.468	Urban	0.999	Urban	0.630	Urban	0.595	Urban	0.035
Top 10 Constituencies											
Nairobi	62.390	Mandera	79.080	Wajir	1.213	Mandera	1.250	Mandera	1.208	Vihiga	0.124
Mombasa	59.227	Wajir	68.370	Mandera	1.199	West Pokot	1.218	West Pokot	1.159	Murang'a	0.123
Nyeri	55.368	Turkana	58.596	Garissa	1.170	Wajir	1.180	Wajir	1.133	Kitui	0.110
Kirinyaga	54.837	Garissa	49.583	Turkana	1.078	Tana River	1.169	Tana River	1.106	Nyeri	0.110
Kiambu	54.272	West Pokot	38.238	Lamu	1.069	Samburu	1.161	Samburu	1.096	Siaya	0.107
Murang'a	49.839	Kilifi	36.000	Marsabit	1.066	Narok	1.132	Narok	1.079	Makueni	0.102
Nakuru	49.195	Kwale	31.948	Mombasa	1.061	Migori	1.109	Migori	1.049	Tharaka Nithi	0.096
Taita-Taveta	48.443	Migori	31.216	Nairobi	1.034	Kitui	1.092	Baringo	1.011	Taita-Taveta	0.092
Laikipia	47.646	Marsabit	29.941	Isiolo	1.021	Homa Bay	1.080	Homa Bay	1.003	Embu	0.091
Kajiado	46.897	Baringo	29.800	Taita-Taveta	1.014	Baringo	1.080	Bungoma	1.003	Machakos	0.090
Median county											
Kakamega	35.093	Kakamega	22.360	Kiambu	0.976	Isiolo	0.956	Turkana	0.882	Kwale	0.068
Bottom 10 counties											
Bungoma	29.810	Tharaka Nithi	14.294	Migori	0.936	Tharaka Nithi	0.797	Machakos	0.708	Trans-Nzoia	0.055
Bomet	29.565	Nakuru	14.279	Kilifi	0.928	Murang'a	0.792	Tharaka Nithi	0.701	Narok	0.053
Marsabit	28.672	Kajiado	14.210	Kakamega	0.928	Kajiado	0.789	Taita-Taveta	0.689	Uasin-Gishu	0.052
Tana River	28.554	Embu	12.552	Nyamira	0.924	Taita-Taveta	0.782	Murang'a	0.669	Wajir	0.048
Migori	28.308	Mombasa	10.332	Homa Bay	0.919	Embu	0.752	Embu	0.661	Garissa	0.046

West Pokot	23.387	Murang'a	9.728	Busia	0.912	Nyeri	0.676	Nyeri	0.566	Turkana	0.046
Garissa	15.684	Kiambu	8.484	Kisii	0.911	Kirinyaga	0.624	Kiambu	0.558	Mandera	0.042
Turkana	11.644	Nyeri	6.731	Kitui	0.901	Kiambu	0.616	Kirinyaga	0.537	Kajiado	0.040
Wajir	6.358	Nairobi	6.573	Vihiga	0.901	Mombasa	0.539	Mombasa	0.513	Mombasa	0.026
Mandera	3.044	Kirinyaga	5.599	Siaya	0.898	Nairobi	0.465	Nairobi	0.449	Nairobi	0.016

Table 2.2: Demographic indicators at constituency level

Households with 3 or less members		Households with 7+ members		Sex ratio		Total dependency ratio		Child dependency ratio		Aged dependency ratio	
Top 10 constituencies											
Embakasi South	72.344	Mandera West	91.201	Lafey	1.316	Mandera West	1.380	Mandera West	1.337	Mukurwe-Ini	0.159
Mathare	65.997	Tarbaj	83.591	Eldas	1.294	Tiaty	1.362	Banissa	1.322	Kangema	0.142
Embakasi North	65.342	Banissa	83.556	Mandera North	1.269	Banissa	1.362	Tiaty	1.318	Tetu	0.142
Mavoko	64.655	Mandera South	83.272	Lagdera	1.262	Mandera South	1.353	Mandera South	1.309	Mathioya	0.141
Changamwe	64.351	Eldas	81.833	Balambala	1.255	Kacheliba	1.334	Kacheliba	1.288	Kandara	0.134
Starehe	63.958	Mandera North	78.176	Wajir West	1.250	Ganze	1.332	Ganze	1.234	Kiharu	0.132
Makadara	63.494	Turkana East	75.994	Tarbaj	1.248	Wajir North	1.269	Wajir North	1.226	Emuhaya	0.130
Thika Town	63.091	Wajir North	75.589	Banissa	1.240	Tarbaj	1.256	Tarbaj	1.218	Othaya	0.130
Dagoreti North	63.076	Lafey	73.945	Embakasi South	1.236	Eldas	1.244	Eldas	1.211	Ugenya	0.129
Westlands	63.060	Lagdera	67.586	Wajir South	1.213	Kinango	1.231	Kuria East	1.166	Mwala	0.128
Median constituency											
Kasipul	36.112	Marakwet East	21.725	Marakwet East	0.968	Kitutu Chache North	0.966	Kitutu Chache North	0.886	Nyatike	0.066
Bottom 10 constituencies											

Lagdera	3.341	Ndia	5.867	Kitutu Chache North	0.880	Embakasi East	0.458	Mvita	0.441	Kasarani	0.015
Eldas	3.200	Dagoreti South	5.817	Alego Usonga	0.878	Roysambu	0.453	Roysambu	0.440	Roysambu	0.013
Wajir North	2.984	Kirinyaga Central	5.594	Mwingi West	0.875	Kamukunji	0.449	Embakasi West	0.434	Kibra	0.013
Mandera North	2.915	Ruiru	5.515	Butula	0.874	Embakasi West	0.443	Kamukunji	0.430	Mathare	0.012
Lafey	2.841	Roysambu	5.484	Emuhaya	0.873	Dagoreti North	0.442	Embakasi South	0.420	Embakasi East	0.010
Turkana East	2.408	Mathare	5.459	Mwingi North	0.869	Westlands	0.428	Dagoreti North	0.417	Embakasi North	0.010
Tarbaj	1.553	Nyeri Town	5.429	Ugunja	0.863	Embakasi South	0.426	Westlands	0.387	Ruaraka	0.010
Banissa	1.441	Gichugu	4.686	Embakasi West	0.857	Makadara	0.394	Makadara	0.374	Embakasi West	0.009
Mandera South	1.180	Embakasi North	4.634	Ugenya	0.852	Langata	0.391	Langata	0.367	Embakasi Central	0.008
Mandera West	0.620	Embakasi South	2.723	Ganze	0.844	Starehe	0.382	Starehe	0.362	Embakasi South	0.005

2.4 Demographic annex tables

Annex Table 1: Gender, age group, demographic indicators and households size by county and constituency

County/ constituency/ wards	Gender			Age group						Demographic indicators				Proportion of household 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 depend-ency ratio	Child depend-ency 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**
Nairobi County	3,078,180	1,564,829	1,513,351	462,849	943,040	445,674	1,502,127	2,100,926	34,214	1.034	0.465	0.449	0.016	62.4	31.0	6.6	968,477
Westlands Constituency	173,381	89,708	83,673	21,830	46,936	23,581	75,649	121,425	5,020	1.072	0.428	0.387	0.041	63.1	30.8	6.1	55,568
Dagoreti North Constituency	177,784	88,900	88,884	24,622	51,369	24,656	80,552	123,285	3,130	1.000	0.442	0.417	0.025	63.1	30.5	6.4	56,709
Dagoreti South Constituency	179,113	89,140	89,973	28,076	58,767	28,100	82,944	117,838	2,508	0.991	0.520	0.499	0.021	59.8	34.4	5.8	55,562
Langata Constituency	177,935	89,200	88,735	22,007	46,886	24,594	86,568	127,891	3,158	1.005	0.391	0.367	0.025	60.0	30.7	9.4	52,656
Kibra Constituency	201,365	106,903	94,462	31,378	65,916	31,619	92,404	133,764	1,685	1.132	0.505	0.493	0.013	62.3	30.4	7.3	63,093
Roysambu Constituency	181,350	87,970	93,380	26,924	54,910	26,437	89,757	124,790	1,650	0.942	0.453	0.440	0.013	62.6	31.9	5.5	57,677
Kasarani Constituency	169,230	82,970	86,260	26,484	55,563	27,129	76,718	111,965	1,702	0.962	0.511	0.496	0.015	56.3	36.0	7.7	49,825
Ruaraka Constituency	193,470	102,367	91,103	34,787	68,540	29,462	93,370	123,692	1,238	1.124	0.564	0.554	0.010	61.9	30.9	7.2	60,347
Embakasi South Constituency	200,694	110,936	89,758	33,781	59,177	19,534	113,059	140,779	738	1.236	0.426	0.420	0.005	72.3	24.9	2.7	74,703
Embakasi North Constituency	180,781	90,963	89,818	30,950	61,215	26,721	86,764	118,335	1,231	1.013	0.528	0.517	0.010	65.3	30.0	4.6	60,186
Embakasi Central Constituency	190,344	93,264	97,080	31,771	64,935	29,070	92,291	124,421	988	0.961	0.530	0.522	0.008	58.9	34.9	6.2	57,762
Embakasi East Constituency	159,897	79,958	79,939	24,757	49,092	22,705	81,154	109,654	1,151	1.000	0.458	0.448	0.010	60.4	32.2	7.4	48,931

Embakasi West Constituency	157,232	72,544	84,688	23,144	47,260	24,332	79,311	108,973	999	0.857	0.443	0.434	0.009	53.1	39.4	7.5	44,912
Makadara Constituency	182,301	92,394	89,907	22,978	48,912	25,682	90,062	130,801	2,588	1.028	0.394	0.374	0.020	63.5	30.4	6.1	58,834
Kamukunji Constituency	202,062	105,160	96,902	29,103	60,023	32,561	104,586	139,467	2,572	1.085	0.449	0.430	0.018	61.7	28.2	10.1	58,896
Starehe Constituency	159,330	81,504	77,826	19,010	41,709	22,607	81,383	115,278	2,343	1.047	0.382	0.362	0.020	64.0	27.8	8.3	49,636
Mathare Constituency	191,911	100,948	90,963	31,247	61,830	26,884	95,555	128,568	1,513	1.110	0.493	0.481	0.012	66.0	28.5	5.5	63180
Nyandarua County	589,320	288,569	300,751	101,616	253,353	131,469	187,536	309,605	26,362	0.959	0.903	0.818	0.085	43.0	42.2	14.9	140,745
Kinangop Constituency	189,714	92,922	96,792	33,459	82,670	42,034	61,741	99,900	7,144	0.960	0.899	0.828	0.072	41.2	42.7	16.1	44537
Kipipiri Constituency	94,820	46,063	48,757	16,617	42,559	22,001	28,361	47,033	5,228	0.945	1.016	0.905	0.111	40.4	42.0	17.6	21804
Ol Kalou Constituency	118,903	58,451	60,452	21,118	51,869	26,456	37,623	61,789	5,245	0.967	0.924	0.839	0.085	42.5	41.5	16.0	26880
Ol Jorok Constituency	94,415	46,522	47,893	15,600	38,987	20,791	31,126	51,475	3,953	0.971	0.834	0.757	0.077	46.1	42.0	11.9	24144
Ndaragwa Constituency	91,468	44,611	46,857	14,822	37,268	20,187	28,685	49,408	4,792	0.952	0.851	0.754	0.097	46.0	42.3	11.7	23380
Nyeri County	679,236	331,356	347,880	92,013	229,302	127,981	230,379	405,204	44,730	0.953	0.676	0.566	0.110	55.4	37.9	6.7	199,476
Tetu Constituency	78,023	37,642	40,381	10,056	25,754	15,085	24,687	45,785	6,484	0.932	0.704	0.562	0.142	50.0	42.5	7.6	21428
Kieni Constituency	172,997	87,034	85,963	25,442	62,732	33,394	60,208	101,984	8,281	1.012	0.696	0.615	0.081	55.4	37.6	7.1	50898
Mathira Constituency	147,267	71,093	76,174	18,953	47,644	27,042	48,714	88,420	11,203	0.933	0.666	0.539	0.127	55.6	38.0	6.3	43437
Othaya Constituency	85,653	40,858	44,795	11,282	29,053	16,928	27,711	50,101	6,499	0.912	0.710	0.580	0.130	51.6	40.8	7.6	23907
Mukurwe-Ini Constituency	83,640	40,257	43,383	11,055	29,191	16,736	24,747	46,977	7,472	0.928	0.780	0.621	0.159	53.3	39.6	7.1	23850
Nyeri Town Constituency	111,656	54,472	57,184	15,225	34,928	18,796	44,312	71,937	4,791	0.953	0.552	0.486	0.067	62.1	32.5	5.4	35956
Kirinyaga County	521,025	256,539	264,486	70,672	172,137	89,441	187,364	320,821	28,067	0.970	0.624	0.537	0.087	54.8	39.6	5.6	152,646
Mwea Constituency	187,399	93,911	93,488	27,136	63,995	31,896	70,588	114,994	8,410	1.005	0.630	0.557	0.073	55.5	38.4	6.1	55098

Gichugu Constituency	123,749	60,799	62,950	15,950	39,266	20,689	43,036	77,165	7,318	0.966	0.604	0.509	0.095	53.5	41.8	4.7	35870
Ndia Constituency	98,905	48,022	50,883	13,292	33,162	17,862	33,854	59,591	6,152	0.944	0.660	0.556	0.103	55.6	38.5	5.9	29233
Kirinyaga Central Constituency	110,972	53,807	57,165	14,294	35,714	18,994	39,886	69,071	6,187	0.941	0.607	0.517	0.090	54.5	39.9	5.6	32445
Muranga County	935,578	453,986	481,592	138,366	349,267	193,438	295,611	522,103	64,208	0.943	0.792	0.669	0.123	49.8	40.4	9.7	252,176
Kangema Constituency	76,333	36,554	39,779	10,263	26,690	15,290	23,665	43,456	6,187	0.919	0.757	0.614	0.142	53.0	39.8	7.3	21719
Mathioya Constituency	87,877	41,938	45,939	12,281	31,495	18,349	27,095	49,404	6,978	0.913	0.779	0.637	0.141	51.8	39.9	8.2	24489
Kiharu Constituency	178,322	85,969	92,353	24,831	63,730	36,057	56,210	101,225	13,367	0.931	0.762	0.630	0.132	53.4	38.8	7.8	50751
Kigumo Constituency	123,396	59,616	63,780	18,263	46,008	25,872	39,128	68,808	8,580	0.935	0.793	0.669	0.125	48.5	42.2	9.4	32872
Maragwa Constituency	150,671	73,844	76,827	23,900	59,770	32,218	47,730	82,542	8,359	0.961	0.825	0.724	0.101	48.4	40.2	11.3	39638
Kandara Constituency	156,048	75,449	80,599	23,084	58,712	32,144	48,392	85,846	11,490	0.936	0.818	0.684	0.134	47.1	42.8	10.1	40704
Gatanga Constituency	162,931	80,616	82,315	25,744	62,862	33,508	53,391	90,822	9,247	0.979	0.794	0.692	0.102	47.9	39.6	12.5	42003
Kiambu County	1,602,754	791,494	811,260	242,291	553,032	281,607	632,816	991,731	57,991	0.976	0.616	0.558	0.058	54.3	37.2	8.5	456,310
Gatundu South Constituency	113,864	54,799	59,065	16,410	42,742	23,725	35,954	63,585	7,537	0.928	0.791	0.672	0.119	46.7	43.0	10.4	29618
Gatundu North Constituency	100,119	48,414	51,705	14,743	38,004	20,888	31,744	55,617	6,498	0.936	0.800	0.683	0.117	44.8	43.1	12.1	24960
Juja Constituency	117,138	59,285	57,853	18,423	40,787	19,458	49,395	74,288	2,063	1.025	0.577	0.549	0.028	60.3	33.6	6.1	36805
Thika Town Constituency	159,979	80,201	79,778	23,830	51,742	25,651	70,556	105,492	2,745	1.005	0.517	0.490	0.026	63.1	30.6	6.3	51421
Ruiru Constituency	198,344	98,462	99,882	31,281	64,198	29,461	93,942	131,978	2,168	0.986	0.503	0.486	0.016	62.1	32.4	5.5	63701
Githunguri Constituency	146,373	72,104	74,269	21,073	51,342	27,496	49,948	86,044	8,987	0.971	0.701	0.597	0.104	47.9	42.9	9.3	38845
Kiambu Constituency	107,153	52,706	54,447	15,379	34,635	17,976	44,238	68,972	3,546	0.968	0.554	0.502	0.051	55.1	37.1	7.8	31187
Kiambaa Constituency	144,582	72,173	72,409	22,108	47,329	22,885	61,215	92,843	4,410	0.997	0.557	0.510	0.047	54.9	36.7	8.4	41543

Kabete Constituency	139,421	68,679	70,742	20,647	45,075	22,591	57,321	89,666	4,680	0.971	0.555	0.503	0.052	54.1	39.2	6.8	40275
Kikuyu Constituency	123,562	60,060	63,502	18,279	41,022	20,826	50,070	78,234	4,306	0.946	0.579	0.524	0.055	54.2	37.9	7.8	35459
Limuru Constituency	129,609	64,480	65,129	20,537	47,787	24,582	47,384	76,664	5,158	0.990	0.691	0.623	0.067	48.0	38.2	13.9	32228
Lari Constituency	122,610	60,131	62,479	19,581	48,369	26,068	41,049	68,348	5,893	0.962	0.794	0.708	0.086	44.4	41.9	13.7	30268
Mombasa County	920,121	473,774	446,347	147,528	306,763	147,705	418,935	598,021	15,337	1.061	0.539	0.513	0.026	59.2	30.4	10.3	265,997
Changamwe Constituency	131,375	69,370	62,005	20,555	41,427	18,893	63,419	88,358	1,590	1.119	0.487	0.469	0.018	64.4	28.9	6.8	41861
Jomvu Constituency	114,864	59,243	55,621	20,093	40,423	17,858	52,426	72,995	1,446	1.065	0.574	0.554	0.020	61.4	29.5	9.1	34831
Kisauni Constituency	188,144	95,632	92,512	32,738	67,603	31,330	83,624	118,029	2,512	1.034	0.594	0.573	0.021	56.4	32.2	11.4	52182
Nyali Constituency	183,411	95,274	88,137	28,700	59,391	28,420	84,818	121,221	2,799	1.081	0.513	0.490	0.023	60.7	30.0	9.3	54570
Likoni Constituency	164,449	86,385	78,064	28,531	57,250	25,771	77,115	105,162	2,037	1.107	0.564	0.544	0.019	61.9	28.8	9.3	49702
Mvita Constituency	137,878	67,870	70,008	16,911	40,669	25,433	57,533	92,256	4,953	0.969	0.495	0.441	0.054	48.4	33.6	18.0	32851
Kwale County	642,609	312,157	330,452	137,262	305,104	143,333	206,313	315,948	21,557	0.945	1.034	0.966	0.068	31.5	36.5	31.9	119,372
Msabweni Constituency	131,533	66,705	64,828	23,609	52,363	26,028	50,291	75,658	3,512	1.029	0.739	0.692	0.046	49.1	33.0	18.0	32121
Lunga Lunga Constituency	152,991	73,501	79,490	35,081	76,575	34,098	45,487	70,994	5,422	0.925	1.155	1.079	0.076	25.5	38.3	36.2	26680
Matuga Constituency	149,465	73,224	76,241	30,032	68,479	33,616	48,543	75,784	5,202	0.960	0.972	0.904	0.069	29.8	38.7	31.6	27745
Kinango Constituency	208,620	98,727	109,893	48,540	107,687	49,591	61,992	93,512	7,421	0.898	1.231	1.152	0.079	20.8	36.7	42.5	32826
Kilifi County	1,098,603	528,815	569,788	227,435	515,140	249,816	359,450	544,445	39,018	0.928	1.018	0.946	0.072	32.4	31.6	36.0	190,729
Kilifi North Constituency	203,628	99,929	103,699	40,699	92,438	45,926	70,725	104,675	6,515	0.964	0.945	0.883	0.062	35.3	30.3	34.4	35618
Kilifi South Constituency	170,204	82,708	87,496	33,237	76,143	36,936	59,646	88,829	5,232	0.945	0.916	0.857	0.059	40.9	33.5	25.5	35808
Kaloleni Constituency	154,285	72,890	81,395	33,226	74,102	35,773	47,342	73,443	6,740	0.896	1.101	1.009	0.092	25.7	32.2	42.1	24455

Rabai Constituency	96,658	46,121	50,537	18,948	43,238	21,427	31,650	49,467	3,953	0.913	0.954	0.874	0.080	27.3	33.0	39.8	15879
Ganze Constituency	137,385	62,868	74,517	31,047	72,698	35,053	36,895	58,924	5,763	0.844	1.332	1.234	0.098	18.0	32.3	49.8	19838
Malindi Constituency	160,970	79,135	81,835	30,639	68,257	33,570	60,057	88,136	4,577	0.967	0.826	0.774	0.052	44.1	29.6	26.2	33182
Magarini Constituency	175,473	85,164	90,309	39,639	88,264	41,131	53,135	80,971	6,238	0.943	1.167	1.090	0.077	22.5	31.1	46.5	25949
Tana River County	238,688	118,685	120,003	57,371	121,690	52,258	72,557	110,044	6,954	0.989	1.169	1.106	0.063	28.6	42.4	29.1	45,227
Garsen Constituency	96,287	48,407	47,880	21,913	48,296	21,862	29,126	44,975	3,016	1.011	1.141	1.074	0.067	27.9	41.8	30.3	17972
Galole Constituency	60,362	29,050	31,312	15,141	31,399	13,105	18,098	27,391	1,572	0.928	1.204	1.146	0.057	28.2	42.6	29.2	11324
Bura Constituency	82,039	41,228	40,811	20,317	41,995	17,291	25,333	37,678	2,366	1.010	1.177	1.115	0.063	29.6	42.8	27.6	15931
Lamu County	99,466	51,393	48,073	18,618	42,158	20,933	34,090	53,848	3,460	1.069	0.847	0.783	0.064	39.8	36.2	24.1	21,058
Lamu East Constituency	18,539	9,333	9,206	3,357	7,729	3,954	6,029	10,043	767	1.014	0.846	0.770	0.076	30.6	38.2	31.2	3522
Lamu West Constituency	80,927	42,060	38,867	15,261	34,429	16,979	28,061	43,805	2,693	1.082	0.847	0.786	0.061	41.6	35.7	22.6	17536
Taita-Taveta County	274,828	138,372	136,456	44,798	106,334	56,705	92,085	154,229	14,265	1.014	0.782	0.689	0.092	48.4	37.2	14.4	70,283
Taveta Constituency	66,954	34,503	32,451	12,071	27,683	13,655	23,113	36,759	2,512	1.063	0.821	0.753	0.068	43.5	40.2	16.4	16115
Wundanyi Constituency	56,991	28,601	28,390	8,423	20,970	12,070	18,337	32,306	3,715	1.007	0.764	0.649	0.115	47.8	37.0	15.2	14426
Mwatate Constituency	68,136	34,033	34,103	10,777	26,211	14,180	21,322	37,746	4,179	0.998	0.805	0.694	0.111	49.5	37.4	13.1	17935
Voi Constituency	82,747	41,235	41,512	13,527	31,470	16,800	29,313	47,418	3,859	0.993	0.745	0.664	0.081	51.7	35.0	13.4	21807
Marsabit County	288,413	148,814	139,599	54,859	135,104	74,398	94,192	141,236	12,073	1.066	1.042	0.957	0.085	28.7	41.4	29.9	53,599
Moyale Constituency	102,905	53,575	49,330	18,898	50,810	30,020	33,407	48,576	3,519	1.086	1.118	1.046	0.072	17.2	37.7	45.1	15693
North Horr Constituency	74,669	40,892	33,777	11,967	31,117	18,324	25,986	39,664	3,888	1.211	0.883	0.785	0.098	31.8	44.4	23.8	15131
Saku Constituency	45,893	22,802	23,091	8,692	20,973	11,586	15,049	22,905	2,015	0.987	1.004	0.916	0.088	35.1	40.6	24.4	9482

Laisamis Constituency	64,946	31,545	33,401	15,302	32,204	14,468	19,750	30,091	2,651	0.944	1.158	1.070	0.088	34.1	42.8	23.0	13293
Isiolo County	139,396	70,414	68,982	27,743	62,943	32,106	47,020	71,260	5,193	1.021	0.956	0.883	0.073	39.5	40.3	20.2	30,877
Isiolo North Constituency	96,699	47,467	49,232	19,740	44,110	21,930	32,687	49,154	3,435	0.964	0.967	0.897	0.070	42.1	39.2	18.6	22149
Isiolo South Constituency	42,697	22,947	19,750	8,003	18,833	10,176	14,333	22,106	1,758	1.162	0.931	0.852	0.080	32.9	43.1	24.0	8728
Meru County	1,337,483	659,836	677,647	229,922	535,170	272,912	469,939	743,359	58,954	0.974	0.799	0.720	0.079	41.5	42.2	16.4	311,265
Igembe South Constituency	132,215	65,587	66,628	24,427	55,811	27,879	48,932	72,039	4,365	0.984	0.835	0.775	0.061	38.8	42.7	18.5	29729
Igembe Central Constituency	191,762	94,870	96,892	37,342	85,478	42,575	67,770	99,775	6,509	0.979	0.922	0.857	0.065	31.5	42.9	25.6	38395
Igembe North Constituency	153,984	75,309	78,675	30,716	71,944	36,658	52,339	76,987	5,053	0.957	1.000	0.934	0.066	27.7	42.5	29.7	29148
Tigania West Constituency	134,059	63,858	70,201	25,163	58,921	29,516	42,400	68,663	6,475	0.910	0.952	0.858	0.094	32.9	46.7	20.4	28132
Tigania East Constituency	156,762	75,798	80,964	30,493	71,235	35,488	50,418	78,834	6,693	0.936	0.989	0.904	0.085	30.2	44.7	25.1	30892
North Imenti Constituency	144,275	71,920	72,355	20,037	46,736	25,026	56,778	91,058	6,481	0.994	0.584	0.513	0.071	53.1	38.4	8.5	40314
Buuri Constituency	133,420	67,124	66,296	20,102	46,911	23,721	48,639	80,513	5,996	1.012	0.657	0.583	0.074	55.2	37.6	7.2	38826
Central Imenti Constituency	115,222	57,332	57,890	16,644	38,962	20,183	39,761	68,961	7,299	0.990	0.671	0.565	0.106	46.6	44.2	9.2	29562
South Imenti Constituency	175,784	88,038	87,746	24,998	59,172	31,866	62,902	106,529	10,083	1.003	0.650	0.555	0.095	48.0	42.3	9.7	46267
Tharaka Nithi County	360,111	175,996	184,115	60,089	140,489	72,512	119,866	200,435	19,187	0.956	0.797	0.701	0.096	43.0	42.8	14.3	86,790
Maara Constituency	105,039	52,536	52,503	15,066	36,499	19,597	34,432	61,875	6,665	1.001	0.698	0.590	0.108	47.7	43.2	9.1	27674
Chuka/ Igambangombe Constituency	126,479	61,190	65,289	20,309	47,927	25,226	42,160	71,678	6,874	0.937	0.765	0.669	0.096	47.4	41.9	10.7	32892
Tharaka Constituency	128,593	62,270	66,323	24,714	56,063	27,689	43,274	66,882	5,648	0.939	0.923	0.838	0.084	32.4	43.3	24.4	26224
Embu County	508,356	250,123	258,233	79,241	191,697	101,581	173,680	290,221	26,438	0.969	0.752	0.661	0.091	45.8	41.7	12.6	128,079
Manyatta Constituency	150,534	73,917	76,617	20,630	51,055	28,146	55,528	92,313	7,166	0.965	0.631	0.553	0.078	51.2	39.2	9.6	40830

Runyenjes Constituency	141,327	69,701	71,626	19,515	49,854	27,469	47,146	83,142	8,331	0.973	0.700	0.600	0.100	46.3	43.9	9.8	36510
Mbeere South Constituency	128,544	64,321	64,223	22,733	53,138	26,930	42,628	68,854	6,552	1.002	0.867	0.772	0.095	40.8	42.1	17.1	29929
Mbeere North Constituency	87,951	42,184	45,767	16,363	37,650	19,036	28,378	45,912	4,389	0.922	0.916	0.820	0.096	41.5	41.9	16.6	20810
Kitui County	995,267	471,797	523,470	194,041	466,947	241,446	297,145	475,754	52,566	0.901	1.092	0.981	0.110	31.8	42.4	25.8	201,692
Mwingi North Constituency	138,956	64,624	74,332	30,440	69,242	33,741	39,836	62,836	6,878	0.869	1.211	1.102	0.109	26.5	41.9	31.6	25778
Mwingi West Constituency	120,017	56,003	64,014	22,198	54,991	30,548	37,815	59,003	6,023	0.875	1.034	0.932	0.102	37.2	41.9	20.8	26387
Mwingi Central Constituency	120,704	57,020	63,684	25,269	58,595	28,674	34,925	55,878	6,231	0.895	1.160	1.049	0.112	32.2	40.6	27.2	24228
Kitui West Constituency	100,207	46,914	53,293	17,261	45,174	26,041	30,034	49,312	5,721	0.880	1.032	0.916	0.116	35.1	45.5	19.4	21979
Kitui Rural Constituency	103,183	49,736	53,447	18,703	47,823	25,704	30,429	49,381	5,979	0.931	1.090	0.968	0.121	31.7	43.7	24.6	21132
Kitui Central Constituency	125,420	60,322	65,098	20,916	52,384	29,902	41,544	66,196	6,840	0.927	0.895	0.791	0.103	39.0	42.6	18.4	28415
Kitui East Constituency	122,340	58,578	63,762	24,975	57,694	28,098	35,788	57,817	6,829	0.919	1.116	0.998	0.118	28.0	42.6	29.4	23551
Kitui South Constituency	164,440	78,600	85,840	34,279	81,044	38,738	46,774	75,331	8,065	0.916	1.183	1.076	0.107	25.3	41.3	33.4	30222
Machakos County	1,084,631	535,404	549,227	175,652	427,023	233,096	374,537	603,316	54,292	0.975	0.798	0.708	0.090	42.3	42.6	15.1	260,780
Masinga Constituency	125,222	60,643	64,579	22,546	55,880	30,302	38,799	63,033	6,309	0.939	0.987	0.887	0.100	33.7	45.5	20.9	26892
Yatta Constituency	145,159	69,960	75,199	25,552	62,916	34,131	46,225	74,919	7,324	0.930	0.938	0.840	0.098	38.2	42.9	19.0	32655
Kangundo Constituency	93,776	45,897	47,879	14,658	35,774	19,902	30,170	51,809	6,193	0.959	0.810	0.690	0.120	37.6	48.3	14.1	21841
Matungulu Constituency	123,600	61,576	62,024	20,843	49,434	25,535	41,194	68,019	6,147	0.993	0.817	0.727	0.090	37.4	45.8	16.8	28183
Kathiani Constituency	103,868	49,785	54,083	17,485	43,258	23,374	32,589	54,639	5,971	0.921	0.901	0.792	0.109	34.9	48.6	16.5	23163
Mavoko Constituency	136,181	73,942	62,239	20,632	42,134	19,195	64,828	92,360	1,687	1.188	0.474	0.456	0.018	64.7	28.4	6.9	44156
Machakos Town Constituency	195,029	95,359	99,670	28,972	71,151	40,906	70,653	114,065	9,813	0.957	0.710	0.624	0.086	44.1	42.8	13.2	48438

Mwala Constituency	161,796	78,242	83,554	24,964	66,476	39,751	50,079	84,472	10,848	0.936	0.915	0.787	0.128	34.2	47.5	18.3	35452
Makueni County	874,323	424,707	449,616	153,006	383,245	211,251	275,028	445,786	45,292	0.945	0.961	0.860	0.102	34.1	42.8	23.1	184,494
Mbooni Constituency	183,475	87,698	95,777	30,656	79,455	46,212	56,238	92,964	11,056	0.916	0.974	0.855	0.119	31.7	45.7	22.5	38236
Kilome Constituency	86,468	42,378	44,090	14,264	37,066	21,316	26,870	44,490	4,912	0.961	0.944	0.833	0.110	38.1	42.6	19.3	19453
Kaiti Constituency	119,511	56,828	62,683	20,306	52,291	29,924	36,000	59,839	7,381	0.907	0.997	0.874	0.123	31.8	44.9	23.3	24726
Makueni Constituency	190,865	92,680	98,185	32,863	83,070	46,782	61,084	98,065	9,730	0.944	0.946	0.847	0.099	31.6	43.4	25.0	38720
Kibwezi West Constituency	163,590	80,472	83,118	29,901	72,105	37,308	53,986	84,845	6,640	0.968	0.928	0.850	0.078	38.1	40.0	22.0	36028
Kibwezi East Constituency	130,414	64,651	65,763	25,016	59,258	29,709	40,850	65,583	5,573	0.983	0.989	0.904	0.085	35.2	39.8	25.0	27331
Garissa County	476,627	257,019	219,608	80,866	229,976	135,449	162,094	235,742	10,909	1.170	1.022	0.976	0.046	15.7	34.7	49.6	69,369
Garissa Township Constituency	113,802	58,107	55,695	20,502	49,571	28,191	42,952	60,810	3,421	1.043	0.871	0.815	0.056	29.2	34.5	36.3	19858
Balambala Constituency	72,951	40,597	32,354	11,742	35,706	21,846	24,718	35,665	1,580	1.255	1.045	1.001	0.044	13.2	34.3	52.6	10666
Lagdera Constituency	92,235	51,454	40,781	13,271	45,698	29,446	29,534	44,953	1,584	1.262	1.052	1.017	0.035	3.3	29.1	67.6	11674
Dadaab Constituency	68,736	37,447	31,289	12,334	33,542	18,600	23,393	33,656	1,538	1.197	1.042	0.997	0.046	13.5	38.8	47.7	9244
Fafi Constituency	36,736	19,670	17,066	7,453	18,560	9,344	11,795	17,318	858	1.153	1.121	1.072	0.050	19.5	44.2	36.3	6085
Ijara Constituency	92,167	49,744	42,423	15,564	46,899	28,022	29,702	43,340	1,928	1.173	1.127	1.082	0.044	7.2	33.1	59.7	11842
Wajir County	657,855	360,579	297,276	111,695	341,760	203,074	201,164	301,730	14,365	1.213	1.180	1.133	0.048	6.4	25.3	68.4	77,040
Wajir North Constituency	135,360	73,511	61,849	23,649	73,097	41,681	39,372	59,645	2,618	1.189	1.269	1.226	0.044	3.0	21.4	75.6	14010
Wajir East Constituency	111,350	58,983	52,367	20,006	53,286	31,178	37,678	54,494	3,570	1.126	1.043	0.978	0.066	13.9	34.4	51.8	15804
Tarbaj Constituency	111,781	62,057	49,724	18,182	60,354	37,017	32,128	49,547	1,880	1.248	1.256	1.218	0.038	1.6	14.9	83.6	10366
Wajir West Constituency	90,888	50,494	40,394	15,987	47,843	27,676	27,439	41,059	1,986	1.250	1.214	1.165	0.048	5.5	28.7	65.8	11879

Eldas Constituency	78,871	44,483	34,388	12,386	42,542	27,014	22,795	35,143	1,186	1.294	1.244	1.211	0.034	3.2	15.0	81.8	9187
Wajir South Constituency	129,605	71,051	58,554	21,485	64,638	38,508	41,752	61,842	3,125	1.213	1.096	1.045	0.051	7.5	29.9	62.7	15794
Mandera County	1,022,794	557,647	465,147	173,659	549,218	331,030	301,187	454,509	19,067	1.199	1.250	1.208	0.042	3.0	17.9	79.1	120,077
Mandera West Constituency	160,701	86,519	74,182	27,611	90,286	54,798	44,098	67,523	2,892	1.166	1.380	1.337	0.043	0.6	8.2	91.2	17422
Banissa Constituency	157,833	87,359	70,474	27,983	88,325	50,731	42,638	66,821	2,687	1.240	1.362	1.322	0.040	1.4	15.0	83.6	18876
Mandera North Constituency	169,360	94,703	74,657	25,442	86,743	56,169	53,172	79,815	2,802	1.269	1.122	1.087	0.035	2.9	18.9	78.2	20170
Mandera South Constituency	247,038	130,144	116,894	44,641	137,377	79,660	69,222	104,976	4,685	1.113	1.353	1.309	0.045	1.2	15.5	83.3	28904
Mandera East Constituency	134,775	71,930	62,845	23,076	65,684	40,987	45,591	65,549	3,542	1.145	1.056	1.002	0.054	10.9	28.2	60.9	16893
Lafey Constituency	153,087	86,992	66,095	24,906	80,803	48,685	46,466	69,825	2,459	1.316	1.192	1.157	0.035	2.8	23.2	73.9	17812
Siaya County	833,760	394,380	439,380	167,588	375,628	191,907	265,253	413,673	44,459	0.898	1.016	0.908	0.107	42.9	39.4	17.7	195,408
Ugenya Constituency	108,021	49,683	58,338	21,581	49,342	25,659	32,082	51,980	6,699	0.852	1.078	0.949	0.129	43.2	39.6	17.2	25590
Ugunja Constituency	92,398	42,806	49,592	18,537	41,477	21,280	28,364	45,446	5,475	0.863	1.033	0.913	0.120	44.1	38.8	17.1	21957
Alego Usonga Constituency	185,420	86,690	98,730	36,254	82,051	42,943	57,823	92,531	10,838	0.878	1.004	0.887	0.117	44.7	38.3	17.0	44457
Gem Constituency	159,299	75,929	83,370	31,798	72,047	36,743	48,956	78,419	8,833	0.911	1.031	0.919	0.113	41.2	39.7	19.1	36396
Bondo Constituency	155,329	75,329	80,000	32,912	70,187	34,095	54,944	79,404	5,738	0.942	0.956	0.884	0.072	43.1	39.3	17.7	36356
Rarieda Constituency	133,293	63,943	69,350	26,506	60,524	31,187	43,084	65,893	6,876	0.922	1.023	0.919	0.104	40.8	41.0	18.2	30652
Kisumu County	952,645	463,961	488,684	188,898	418,997	214,988	346,068	502,488	31,160	0.949	0.896	0.834	0.062	42.4	39.7	17.9	221,857
Kisumu East Constituency	149,391	74,409	74,982	30,393	62,930	30,436	61,143	83,230	3,231	0.992	0.795	0.756	0.039	46.5	38.2	15.3	36907
Kisumu West Constituency	125,957	61,539	64,418	24,954	56,064	28,997	44,294	65,466	4,427	0.955	0.924	0.856	0.068	40.0	40.6	19.4	28474
Kisumu Central Constituency	163,661	80,289	83,372	27,598	61,094	33,432	74,517	100,880	1,687	0.963	0.622	0.606	0.017	50.6	36.7	12.7	43062

Seme Constituency	98,239	46,095	52,144	19,816	45,524	23,540	29,703	47,486	5,229	0.884	1.069	0.959	0.110	40.9	41.1	18.0	22648
Nyando Constituency	139,417	66,603	72,814	29,406	66,000	33,662	45,159	67,726	5,691	0.915	1.059	0.975	0.084	36.1	42.1	21.8	29868
Muhoroni Constituency	143,799	72,198	71,601	30,187	65,235	31,800	49,876	74,048	4,516	1.008	0.942	0.881	0.061	40.8	40.3	18.9	32910
Nyakach Constituency	132,181	62,828	69,353	26,544	62,150	33,121	41,376	63,652	6,379	0.906	1.077	0.976	0.100	36.4	41.2	22.4	27988
Homa Bay County	955,060	457,247	497,813	208,177	460,569	226,333	312,459	459,070	35,421	0.919	1.080	1.003	0.077	35.1	42.8	22.0	203,192
Kasipul Constituency	111,774	52,886	58,888	23,664	53,235	27,382	36,988	54,350	4,189	0.898	1.057	0.979	0.077	36.1	43.0	20.9	24205
Kabondo Kasipul Constituency	107,084	51,091	55,993	23,120	52,267	26,461	33,321	50,380	4,437	0.912	1.126	1.037	0.088	32.5	43.5	24.0	22003
Karachuonyo Constituency	160,905	77,323	83,582	32,685	75,364	39,329	51,809	78,353	7,188	0.925	1.054	0.962	0.092	34.6	42.9	22.5	33933
Rangwe Constituency	97,759	46,104	51,655	20,903	47,925	23,922	30,148	45,700	4,134	0.893	1.139	1.049	0.090	35.0	42.6	22.4	20661
Homa Bay Town Constituency	93,377	44,330	49,047	19,706	44,279	22,326	32,413	46,434	2,664	0.904	1.011	0.954	0.057	39.8	41.6	18.6	21309
Ndhiwa Constituency	171,791	81,757	90,034	40,297	85,908	39,637	54,033	79,641	6,242	0.908	1.157	1.079	0.078	34.9	43.1	21.9	36524
Suba North Constituency	110,261	54,251	56,010	23,944	51,489	24,500	39,885	55,452	3,320	0.969	0.988	0.929	0.060	35.0	43.5	21.5	23540
Suba South Constituency	102,109	49,505	52,604	23,858	50,102	22,776	33,862	48,760	3,247	0.941	1.094	1.028	0.067	33.5	42.1	24.4	21017
Migori County	907,499	438,693	468,806	209,351	451,607	211,593	300,031	430,315	25,577	0.936	1.109	1.049	0.059	28.3	40.5	31.2	166,487
Rongo Constituency	98,613	47,057	51,556	22,222	48,010	23,254	33,060	47,573	3,030	0.913	1.073	1.009	0.064	31.3	42.3	26.4	19499
Awendo Constituency	107,956	52,295	55,661	24,856	52,404	24,969	36,972	52,478	3,074	0.940	1.057	0.999	0.059	35.0	40.3	24.7	21819
Suna East Constituency	95,808	46,151	49,657	21,503	45,948	21,829	31,790	47,023	2,837	0.929	1.037	0.977	0.060	32.9	39.6	27.5	18664
Suna West Constituency	93,067	44,500	48,567	21,938	45,568	20,355	31,175	44,852	2,647	0.916	1.075	1.016	0.059	33.7	40.4	25.9	18221
Uriri Constituency	114,590	55,380	59,210	26,876	57,048	26,321	36,374	53,752	3,790	0.935	1.132	1.061	0.071	27.4	41.7	30.9	20867
Nyatike Constituency	143,545	68,477	75,068	34,178	70,944	31,946	47,537	68,097	4,504	0.912	1.108	1.042	0.066	31.7	40.5	27.8	27333

Kuria West Constituency	172,385	84,721	87,664	38,914	88,914	42,722	57,272	79,850	3,621	0.966	1.159	1.114	0.045	17.3	39.3	43.3	27354
Kuria East Constituency	81,535	40,112	41,423	18,864	42,771	20,197	25,851	36,690	2,074	0.968	1.222	1.166	0.057	15.6	39.7	44.6	12730
Kisii County	1,141,367	544,172	597,195	229,531	515,130	263,982	387,837	587,296	38,941	0.911	0.943	0.877	0.066	31.6	46.4	22.0	236,488
Bonchari Constituency	113,585	54,080	59,505	23,778	52,631	26,413	37,886	57,445	3,509	0.909	0.977	0.916	0.061	31.4	45.1	23.5	23385
South Mugirango Constituency	157,773	75,815	81,958	34,172	73,941	36,229	53,048	78,756	5,076	0.925	1.003	0.939	0.064	27.4	48.5	24.1	31384
Bomachoge Borabu Constituency	106,822	51,069	55,753	22,035	48,867	24,731	35,808	54,128	3,827	0.916	0.974	0.903	0.071	27.9	45.4	26.7	20266
Bobasi Constituency	188,833	89,401	99,432	38,537	87,052	44,550	62,148	94,954	6,827	0.899	0.989	0.917	0.072	30.2	46.9	22.9	38516
Bomachoge Chache Constituency	93,356	44,723	48,633	19,302	42,869	21,536	31,266	47,357	3,130	0.920	0.971	0.905	0.066	27.9	46.5	25.6	18086
Nyaribari Masaba Constituency	120,914	57,205	63,709	23,300	54,230	29,464	40,579	62,195	4,489	0.898	0.944	0.872	0.072	31.3	48.4	20.3	25454
Nyaribari Chache Constituency	128,625	61,998	66,627	23,631	54,970	29,642	45,805	69,179	4,476	0.931	0.859	0.795	0.065	34.6	45.7	19.6	27895
Kitutu Chache North Constituency	103,698	48,538	55,160	20,606	46,767	23,989	33,513	52,755	4,176	0.880	0.966	0.886	0.079	32.5	48.8	18.7	22372
Kitutu Chache South Constituency	127,761	61,343	66,418	24,170	53,803	27,428	47,784	70,527	3,431	0.924	0.812	0.763	0.049	39.5	42.4	18.1	29130
Nyamira County	592,249	284,473	307,776	115,609	261,563	133,491	200,161	309,931	20,755	0.924	0.911	0.844	0.067	33.3	47.8	18.9	127,735
Kitutu Masaba Constituency	198,171	93,659	104,512	38,889	87,692	45,076	66,296	103,034	7,445	0.896	0.923	0.851	0.072	32.8	48.4	18.8	42408
West Mugirango Constituency	157,470	75,290	82,180	30,555	69,452	35,978	53,586	82,383	5,635	0.916	0.911	0.843	0.068	32.2	49.1	18.7	33897
North Mugirango Constituency	121,287	58,296	62,991	24,308	54,772	27,575	40,762	62,403	4,112	0.925	0.944	0.878	0.066	30.7	48.6	20.7	25234
Borabu Constituency	115,321	57,228	58,093	21,857	49,647	24,862	39,517	62,111	3,563	0.985	0.857	0.799	0.057	37.9	44.4	17.7	26196

Turkana County	814,953	422,796	392,157	128,831	372,905	236,766	292,038	422,657	19,391	1.078	0.928	0.882	0.046	11.6	29.8	58.6	106,554
Turkana North Constituency	144,055	76,380	67,675	22,795	65,907	41,280	51,301	74,619	3,529	1.129	0.931	0.883	0.047	8.8	30.8	60.4	19299
Turkana West Constituency	196,129	102,639	93,490	25,467	82,632	59,376	76,729	108,785	4,712	1.098	0.803	0.760	0.043	11.0	24.1	64.8	21353
Turkana Central Constituency	130,611	64,127	66,484	26,629	63,540	33,623	44,062	63,670	3,401	0.965	1.051	0.998	0.053	24.3	38.4	37.3	21781
Loima Constituency	119,906	60,060	59,846	19,165	54,694	34,180	42,060	61,923	3,289	1.004	0.936	0.883	0.053	11.6	32.6	55.8	16285
Turkana South Constituency	133,972	71,299	62,673	21,118	62,158	39,492	47,359	68,777	3,037	1.138	0.948	0.904	0.044	5.3	27.1	67.5	16872
Turkana East Constituency	90,280	48,291	41,989	13,657	43,974	28,815	30,527	44,883	1,423	1.150	1.011	0.980	0.032	2.4	21.6	76.0	10964
West Pokot County	509,587	253,183	256,404	115,509	266,187	125,993	158,609	229,712	13,688	0.987	1.218	1.159	0.060	23.4	38.4	38.2	78,946
Kapenguria Constituency	137,741	68,243	69,498	31,524	69,057	31,691	44,304	64,786	3,898	0.982	1.126	1.066	0.060	30.6	40.9	28.5	26660
Sigor Constituency	84,545	42,646	41,899	18,971	42,485	19,808	26,479	39,158	2,902	1.018	1.159	1.085	0.074	25.5	39.8	34.6	14840
Kacheliba Constituency	155,562	77,680	77,882	34,680	85,860	41,672	47,216	66,652	3,050	0.997	1.334	1.288	0.046	11.1	30.1	58.7	15338
Pokot South Constituency	131,739	64,614	67,125	30,334	68,785	32,822	40,610	59,116	3,838	0.963	1.228	1.164	0.065	21.7	40.1	38.1	22108
Samburu County	221,285	110,080	111,205	50,490	112,230	52,923	70,272	102,415	6,640	0.990	1.161	1.096	0.065	32.7	44.3	23.0	45,363
Samburu West Constituency	82,112	39,606	42,506	19,587	41,786	18,625	25,708	37,751	2,575	0.932	1.175	1.107	0.068	33.7	43.2	23.1	16955
Samburu North Constituency	81,051	42,115	38,936	17,467	41,059	21,039	26,296	37,721	2,271	1.082	1.149	1.088	0.060	28.3	46.7	25.0	15824
Samburu East Constituency	58,122	28,359	29,763	13,436	29,385	13,259	18,268	26,943	1,794	0.953	1.157	1.091	0.067	36.8	42.8	20.4	12584
Trans-Nzoia County	808,851	401,164	407,687	168,726	382,296	183,413	271,674	404,172	22,383	0.984	1.001	0.946	0.055	34.6	40.6	24.8	166,597
Kwanza Constituency	165,105	81,838	83,267	34,908	78,391	37,232	54,788	81,771	4,943	0.983	1.019	0.959	0.060	31.9	41.0	27.1	32386
Endebess Constituency	90,903	45,690	45,213	20,607	45,445	20,461	29,660	43,267	2,191	1.011	1.101	1.050	0.051	31.0	40.0	29.1	17505
Saboti Constituency	170,789	85,828	84,961	35,599	78,410	36,747	61,451	88,491	3,888	1.010	0.930	0.886	0.044	42.2	37.6	20.2	38823

Kiminini Constituency	187,921	91,717	96,204	37,995	86,976	43,030	63,313	95,773	5,172	0.953	0.962	0.908	0.054	34.7	41.6	23.6	39341
Cherangany Constituency	194,133	96,091	98,042	39,617	93,074	45,943	62,462	94,870	6,189	0.980	1.046	0.981	0.065	30.9	42.4	26.7	38542
Baringo County	548,635	275,536	273,099	109,671	266,607	139,004	177,373	263,734	18,294	1.009	1.080	1.011	0.069	32.1	38.1	29.8	107,133
Tiaty Constituency	132,070	69,078	62,992	29,794	73,696	36,290	40,286	55,908	2,466	1.097	1.362	1.318	0.044	14.6	41.8	43.7	21152
Baringo North Constituency	93,383	46,001	47,382	17,508	43,802	24,601	28,846	45,291	4,290	0.971	1.062	0.967	0.095	34.5	38.4	27.1	18935
Baringo Central Constituency	78,634	38,142	40,492	13,882	35,142	20,047	26,648	40,395	3,097	0.942	0.947	0.870	0.077	38.5	33.7	27.8	15864
Baringo South Constituency	80,229	40,138	40,091	17,618	39,616	19,535	25,728	38,094	2,519	1.001	1.106	1.040	0.066	36.8	37.8	25.4	16823
Mogotio Constituency	60,136	30,003	30,133	11,908	28,170	14,533	19,529	29,613	2,353	0.996	1.031	0.951	0.079	32.2	38.4	29.3	11853
Eldama Ravine Constituency	104,183	52,174	52,009	18,961	46,181	23,998	36,336	54,433	3,569	1.003	0.914	0.848	0.066	38.5	37.5	24.0	22506
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
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
Moiben 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
Ainabkoi 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
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
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
Elgeyo Marakwet County	366,809	182,438	184,371	72,794	170,659	86,305	120,319	181,543	14,607	0.990	1.021	0.940	0.080	35.8	37.6	26.6	75,749
Marakwet East Constituency	78,472	38,595	39,877	16,605	38,126	18,848	24,213	36,592	3,754	0.968	1.145	1.042	0.103	41.1	37.2	21.7	17648
Marakwet West Constituency	107,788	53,777	54,011	21,926	51,378	25,773	35,013	52,398	4,012	0.996	1.057	0.981	0.077	32.2	37.5	30.4	20968
Keiyo North Constituency	72,825	36,136	36,689	13,471	31,686	16,795	25,909	38,589	2,550	0.985	0.887	0.821	0.066	36.5	38.3	25.3	15226

Keiyo South Constituency	107,724	53,930	53,794	20,792	49,469	24,889	35,184	53,964	4,291	1.003	0.996	0.917	0.080	34.6	37.7	27.7	21907
Nandi County	742,540	371,379	371,161	147,829	334,648	160,399	252,679	380,909	26,983	1.001	0.949	0.879	0.071	32.1	42.5	25.4	150,495
Tinderet Constituency	99,617	50,790	48,827	21,265	46,882	21,997	33,888	49,796	2,939	1.040	1.001	0.941	0.059	29.7	40.9	29.4	19091
Aldai Constituency	148,600	73,536	75,064	29,233	67,830	33,536	48,639	74,726	6,044	0.980	0.989	0.908	0.081	28.0	43.8	28.2	28784
Nandi Hills Constituency	106,445	54,397	52,048	21,507	47,131	21,433	38,029	56,443	2,871	1.045	0.886	0.835	0.051	40.2	39.3	20.5	24015
Chesumei Constituency	127,841	63,358	64,483	24,060	55,684	27,860	44,600	67,244	4,913	0.983	0.901	0.828	0.073	33.1	41.9	25.0	26009
Emgwen Constituency	127,693	63,246	64,447	25,111	56,982	27,542	44,024	66,380	4,331	0.981	0.924	0.858	0.065	34.5	42.6	22.9	26879
Mosop Constituency	132,344	66,052	66,292	26,653	60,139	28,031	43,499	66,320	5,885	0.996	0.996	0.907	0.089	27.4	45.5	27.1	25717
Laikipia County	391,597	193,379	198,218	70,296	166,686	83,616	129,321	209,091	15,820	0.976	0.873	0.797	0.076	47.6	37.9	14.4	97,112
Laikipia West Constituency	199,491	97,377	102,114	35,793	85,400	43,627	64,891	105,636	8,455	0.954	0.888	0.808	0.080	45.2	38.9	15.9	47960
Laikipia East Constituency	113,283	56,313	56,970	17,367	42,297	22,379	40,374	66,579	4,407	0.988	0.701	0.635	0.066	55.3	35.0	9.7	31010
Laikipia North Constituency	78,823	39,689	39,134	17,136	38,989	17,610	24,056	36,876	2,958	1.014	1.138	1.057	0.080	40.9	40.3	18.9	18142
Nakuru County	1,564,872	779,732	785,140	290,258	661,691	319,636	568,003	855,785	47,396	0.993	0.829	0.773	0.055	49.2	36.5	14.3	401,645
Molo Constituency	121,894	61,134	60,760	22,967	53,978	25,913	40,517	63,724	4,192	1.006	0.913	0.847	0.066	45.5	38.5	16.0	29907
Njoro Constituency	182,672	90,328	92,344	36,431	84,423	39,721	58,357	91,348	6,901	0.978	1.000	0.924	0.076	41.8	39.5	18.7	42322
Naivasha Constituency	220,880	109,392	111,488	39,999	86,930	39,083	87,725	128,280	5,670	0.981	0.722	0.678	0.044	59.8	31.8	8.3	67277
Gilgil Constituency	138,448	68,589	69,859	25,520	59,317	29,079	47,256	73,838	5,293	0.982	0.875	0.803	0.072	50.4	36.2	13.4	36299
Kuresoi South Constituency	114,650	58,156	56,494	24,761	55,498	25,914	38,766	56,335	2,817	1.029	1.035	0.985	0.050	32.3	41.2	26.5	22940
Kuresoi North Constituency	123,721	62,448	61,273	25,699	59,354	27,968	39,765	60,529	3,838	1.019	1.044	0.981	0.063	36.3	39.3	24.3	26048
Subukia Constituency	94,188	46,374	47,814	17,211	42,419	21,880	28,259	46,975	4,794	0.970	1.005	0.903	0.102	40.7	41.0	18.3	21760

Rongai Constituency	128,813	65,186	63,627	23,367	54,575	27,765	45,229	69,551	4,687	1.025	0.852	0.785	0.067	44.8	37.1	18.1	30832
Bahati Constituency	141,352	69,017	72,335	23,901	57,964	30,388	49,227	77,987	5,401	0.954	0.813	0.743	0.069	44.7	41.1	14.2	34942
Nakuru Town West Constituency	147,761	76,187	71,574	26,561	54,161	24,390	66,870	91,986	1,614	1.064	0.606	0.589	0.018	60.2	31.9	8.0	45137
Nakuru Town East Constituency	150,493	72,921	77,572	23,841	53,072	27,535	66,032	95,232	2,189	0.940	0.580	0.557	0.023	57.4	34.3	8.2	44181
Narok County	839,659	421,762	417,897	197,936	425,041	186,524	272,648	393,871	20,747	1.009	1.132	1.079	0.053	29.9	42.6	27.5	163,823
Kilgoris Constituency	177,547	88,736	88,811	42,147	89,939	40,316	57,696	83,398	4,210	0.999	1.129	1.078	0.050	25.3	42.0	32.7	31705
Emurua Dikirr Constituency	93,858	46,470	47,388	22,120	48,024	22,254	30,276	43,352	2,482	0.981	1.165	1.108	0.057	21.6	43.1	35.3	16347
Narok North Constituency	171,728	88,042	83,686	37,526	82,114	36,731	59,588	85,537	4,077	1.052	1.008	0.960	0.048	38.6	39.4	22.1	37654
Narok East Constituency	82,388	41,868	40,520	19,833	42,081	17,361	25,884	38,007	2,300	1.033	1.168	1.107	0.061	33.7	42.9	23.4	17305
Narok South Constituency	180,953	90,643	90,310	43,119	93,433	41,016	57,220	83,344	4,176	1.004	1.171	1.121	0.050	26.1	44.5	29.4	33871
Narok West Constituency	133,185	66,003	67,182	33,191	69,450	28,846	41,984	60,233	3,502	0.982	1.211	1.153	0.058	30.7	44.7	24.5	26941
Kajiado County	676,752	338,380	338,372	130,959	283,245	130,909	261,306	378,243	15,264	1.000	0.789	0.749	0.040	46.9	38.9	14.2	170,129
Kajiado North Constituency	191,565	95,481	96,084	29,819	61,758	29,281	89,057	126,951	2,856	0.994	0.509	0.486	0.022	57.2	34.9	8.0	56678
Kajiado Central Constituency	102,819	50,107	52,712	23,121	51,131	23,047	33,085	48,895	2,793	0.951	1.103	1.046	0.057	35.7	45.0	19.3	22398
Kajiado East Constituency	133,179	68,520	64,659	23,347	50,266	23,994	58,539	80,445	2,468	1.060	0.656	0.625	0.031	55.2	32.7	12.2	36689
Kajiado West Constituency	114,448	57,106	57,342	24,818	54,352	24,824	37,791	56,891	3,205	0.996	1.012	0.955	0.056	35.1	46.4	18.5	25232
Kajiado South Constituency	134,741	67,166	67,575	29,854	65,738	29,763	42,834	65,061	3,942	0.994	1.071	1.010	0.061	35.4	43.4	21.2	29132
Kericho County	739,429	371,033	368,396	142,030	324,659	160,136	265,364	392,733	22,037	1.007	0.883	0.827	0.056	34.2	41.8	24.0	154,132
Kipkelion East Constituency	106,872	53,594	53,278	20,800	48,076	23,691	37,039	55,521	3,275	1.006	0.925	0.866	0.059	35.5	40.8	23.7	22520

Kipkelion West Constituency	98,054	49,261	48,793	20,529	46,776	23,082	32,535	48,286	2,992	1.010	1.031	0.969	0.062	27.5	43.9	28.6	18864
Ainamoi Constituency	138,143	69,860	68,283	24,861	55,712	28,148	54,202	78,584	3,847	1.023	0.758	0.709	0.049	42.6	38.7	18.7	32267
Bureti Constituency	164,907	81,733	83,174	31,561	73,845	36,487	58,282	86,040	5,022	0.983	0.917	0.858	0.058	28.5	42.6	28.9	31560
Belgut Constituency	127,387	64,659	62,728	23,060	53,092	26,041	46,949	70,741	3,554	1.031	0.801	0.751	0.050	39.1	41.0	19.9	28595
Sigowet/Soin Constituency	104,066	51,926	52,140	21,219	47,158	22,687	36,357	53,561	3,347	0.996	0.943	0.880	0.062	27.2	46.2	26.6	20326
Bomet County	723,290	359,896	363,394	145,878	335,905	165,439	249,389	364,630	22,755	0.990	0.984	0.921	0.062	29.6	42.3	28.1	141,219
Sotik Constituency	165,640	81,872	83,768	33,589	76,738	38,186	57,155	83,687	5,215	0.977	0.979	0.917	0.062	28.2	42.7	29.1	31878
Chepalungu Constituency	162,225	78,548	83,677	34,385	78,563	38,865	53,443	77,872	5,790	0.939	1.083	1.009	0.074	23.6	46.6	29.8	30094
Bomet East Constituency	126,077	61,656	64,421	25,959	59,956	29,857	42,596	61,868	4,253	0.957	1.038	0.969	0.069	26.0	45.0	29.0	23897
Bomet Central Constituency	125,310	62,611	62,699	24,417	57,011	28,281	44,572	64,429	3,870	0.999	0.945	0.885	0.060	26.7	43.1	30.2	23572
Konoin Constituency	144,038	75,209	68,829	27,528	63,637	30,250	51,623	76,774	3,627	1.093	0.876	0.829	0.047	41.3	35.5	23.2	31778
Kakamega County	1,646,502	792,446	854,056	346,094	771,535	372,884	527,819	815,361	59,606	0.928	1.019	0.946	0.073	35.1	42.5	22.4	349,735
Lugari Constituency	166,433	80,821	85,612	34,637	79,242	38,581	52,912	81,740	5,451	0.944	1.036	0.969	0.067	30.7	43.3	26.0	33251
Likuyani Constituency	124,610	60,366	64,244	25,241	59,316	29,348	39,849	61,465	3,829	0.940	1.027	0.965	0.062	33.0	43.3	23.7	25690
Malava Constituency	204,050	99,205	104,845	45,225	97,663	45,020	66,160	100,135	6,252	0.946	1.038	0.975	0.062	29.5	43.3	27.3	40053
Lurambi Constituency	154,403	75,431	78,972	28,307	63,618	33,051	58,581	86,813	3,972	0.955	0.779	0.733	0.046	43.9	38.2	17.8	36197
Navakholo Constituency	136,876	65,852	71,024	32,218	68,451	30,811	42,754	64,199	4,226	0.927	1.132	1.066	0.066	29.2	44.2	26.6	27107
Mumias West Constituency	110,896	53,439	57,457	23,498	50,973	24,328	37,300	56,506	3,417	0.930	0.963	0.902	0.060	43.0	38.4	18.6	25915
Mumias East Constituency	100,503	48,176	52,327	22,848	48,908	22,402	32,713	48,568	3,027	0.921	1.069	1.007	0.062	33.7	43.8	22.5	21148
Matungu Constituency	146,190	70,281	75,909	33,482	72,431	33,522	46,242	69,114	4,645	0.926	1.115	1.048	0.067	33.3	43.2	23.5	30486

Butere Constituency	139,158	66,283	72,875	29,196	65,695	31,889	41,731	67,338	6,125	0.910	1.067	0.976	0.091	36.6	42.8	20.6	30479
Khwisero Constituency	102,132	48,109	54,023	20,519	47,252	23,303	28,962	49,061	5,819	0.891	1.082	0.963	0.119	38.9	43.3	17.8	23225
Shinyalu Constituency	157,653	75,529	82,124	31,027	71,171	36,045	49,408	79,142	7,340	0.920	0.992	0.899	0.093	34.4	44.2	21.4	33555
Ikolomani Constituency	103,598	48,954	54,644	19,896	46,815	24,584	31,207	51,280	5,503	0.896	1.020	0.913	0.107	36.5	43.4	20.1	22629
Vihiga County	548,949	260,180	288,769	102,924	245,544	127,170	160,111	269,929	33,476	0.901	1.034	0.910	0.124	37.0	43.1	19.9	120,416
Vihiga Constituency	90,602	43,078	47,524	16,482	39,803	20,791	26,682	45,141	5,658	0.906	1.007	0.882	0.125	38.0	42.8	19.2	20143
Sabatia Constituency	127,534	60,827	66,707	23,271	56,457	29,592	37,780	63,169	7,908	0.912	1.019	0.894	0.125	35.4	43.3	21.3	27275
Hamisi Constituency	146,381	69,470	76,911	27,950	66,608	34,259	42,433	70,924	8,849	0.903	1.064	0.939	0.125	34.5	43.0	22.5	30724
Luanda Constituency	95,441	45,327	50,114	18,132	42,204	21,582	28,246	47,768	5,469	0.904	0.998	0.884	0.114	40.4	42.7	16.9	22246
Emuhaya Constituency	88,991	41,478	47,513	17,089	40,472	20,946	24,970	42,927	5,592	0.873	1.073	0.943	0.130	38.1	44.0	17.9	20028
Bungoma County	1,361,390	664,296	697,094	296,752	661,010	313,070	440,210	659,073	41,307	0.953	1.066	1.003	0.063	29.8	40.9	29.3	260,628
Mt Elgon Constituency	171,348	85,465	85,883	38,776	85,569	38,976	54,835	80,684	5,095	0.995	1.124	1.061	0.063	27.1	41.0	31.9	31587
Sirisia Constituency	102,040	49,808	52,232	22,248	49,224	23,539	32,272	49,247	3,569	0.954	1.072	1.000	0.072	29.2	42.2	28.6	19819
Kabuchai Constituency	140,315	68,389	71,926	30,607	67,627	31,516	45,228	67,996	4,692	0.951	1.064	0.995	0.069	29.1	42.7	28.2	27260
Bumula Constituency	178,438	85,924	92,514	40,309	88,766	41,493	55,761	83,735	5,937	0.929	1.131	1.060	0.071	28.8	42.3	28.9	34280
Kanduyi Constituency	224,273	109,035	115,238	46,326	104,096	50,781	78,723	114,633	5,544	0.946	0.956	0.908	0.048	36.3	38.0	25.7	46059
Webuye East Constituency	100,982	49,561	51,421	21,618	48,356	22,927	32,851	49,476	3,150	0.964	1.041	0.977	0.064	30.3	39.8	29.8	19017
Webuye West Constituency	126,808	62,070	64,738	27,843	61,058	28,555	41,272	61,901	3,849	0.959	1.049	0.986	0.062	30.5	40.0	29.6	24124
Kimilili Constituency	130,907	63,434	67,473	28,845	64,052	29,771	41,181	62,767	4,088	0.940	1.086	1.020	0.065	28.8	40.5	30.7	24454
Tongaren Constituency	186,279	90,610	95,669	40,180	92,262	45,512	58,087	88,634	5,383	0.947	1.102	1.041	0.061	25.5	42.6	31.9	34028

Busia County	736,881	351,489	385,392	156,794	354,457	175,830	236,377	355,126	27,298	0.912	1.075	0.998	0.077	33.0	40.9	26.1	147,910
Teso North Constituency	116,161	56,182	59,979	24,423	55,341	27,224	39,017	57,314	3,506	0.937	1.027	0.966	0.061	32.4	39.4	28.2	22917
Teso South Constituency	136,811	66,040	70,771	29,748	66,805	32,590	44,520	65,672	4,334	0.933	1.083	1.017	0.066	27.4	39.6	32.9	24451
Nambale Constituency	94,105	45,116	48,989	20,422	46,475	22,812	29,542	44,446	3,184	0.921	1.117	1.046	0.072	30.6	42.8	26.6	18672
Matayos Constituency	108,880	51,940	56,940	22,626	51,365	26,126	36,861	54,054	3,461	0.912	1.014	0.950	0.064	36.0	41.4	22.6	23278
Butula Constituency	121,007	56,441	64,566	26,047	59,414	29,788	35,722	56,099	5,494	0.874	1.157	1.059	0.098	33.5	42.8	23.7	25148
Funyula Constituency	93,354	44,169	49,185	19,238	44,461	22,980	28,884	44,646	4,247	0.898	1.091	0.996	0.095	32.4	40.9	26.7	18411
Budalangi Constituency	66,563	31,601	34,962	14,290	30,596	14,310	21,831	32,895	3,072	0.904	1.023	0.930	0.093	41.1	39.1	19.9	15033

4. Expenditure and poverty

3.1 Consumption expenditure

Household welfare is highly correlated with income. Household incomes are not easy to measure, because they are not always a true reflection of actual incomes, but household consumption expenditure is usually a reliable indicator. Individual expenditures have historically been shown to be correlated with income level. Household surveys have therefore traditionally captured data on expenditures as a proxy for estimating incomes. Consumption expenditure on a determined food basket is used to estimate the poverty line.

Household consumption expenditure in table 3.1 reveals inequalities both nationally and across rural and urban areas. For purposes of analyzing inequality, we divide the population into quintiles, each representing 20 percent of all the households in Kenya, from the lowest to highest expenditures. The consumption expenditure share of the fifth quintile with the highest expenditures of KSh7,200 or above is 3.6 times more than that of the first quintile with expenditures of KSh 1,440 or below.

The disparities in consumption expenditure are more pronounced in urban areas with expenditures in the fifth quintile being 121 times more than the first quintile. Rural areas have minimal differences. However, when we look at the population that is in each decile across areas, there are big disparities between rural and urban areas; 44.6 percent of the total rural population is in the first quintile, while only 2.6 percent of urban population is in the first quintile. This is in comparison to the fifth decile with populations of 1.5 percent and 34.1 percent in rural and urban areas, respectively. This shows that there are large income differentials between urban and rural areas.

When we separate the rural and urban areas and look at inequality within each, we see that it is not all that different as illustrated in table 3.2. In rural areas, the ratio of the top quintile to the bottom quintile is 6.4 while that of urban areas is 6.6.

Inequalities in consumption expenditure are pronounced across counties (see table 3.1). Nairobi, Mombasa and Kiambu counties display significant differences with the 5th quintile spending more than the first by 691 times in Nairobi, 75 in Mombasa and 20 Kiambu. These three counties show a skewed distribution of expenditures compared to the other seven top ranked counties. In eight of the bottom 10 counties at least 50 percent of their population is in the bottom 1st quintile with expenditures of KSh 1,440 or below compared to only 0.6 percent of the population in Nairobi County.

Table 3.1: National and county monthly expenditure deciles distribution* by share, proportion of households, and population

	CONSUMPTION EXPENDITURE SHARE PER QUINTILE					NUMBER OF INDIVIDUALS PER QUINTILE						NUMBER OF HOUSEHOLDS PER QUINTILE					
	1st	2nd	3rd	4th	5th	1st	2nd	3rd	4th	5th		1st	2nd	3rd	4th	5th	
Name	Ksh. Below 1,440	Ksh. 1,441-2,840	Ksh. 2,841-3,880	Ksh. 3,881-7,200	Ksh. Above 7,200	Ksh. Below 1,440	Ksh. 1,441-2,840	Ksh. 2,841-3,880	Ksh. 3,881-7,200	Ksh. Above 7,200	Total	Ksh. Below 1,440	Ksh. 1,441-2,840	Ksh. 2,841-3,880	Ksh. 3,881-7,200	Ksh. Above 7,200	Total
Kenya	**9.8**	**13.6**	**17.8**	**23.1**	**35.7**	**31.5**	**23.5**	**18.9**	**14.4**	**11.7**	**37,565,589**	**20.0**	**20.0**	**20.0**	**20.0**	**20.0**	**8,469,875**
Rural	**21.1**	**17.0**	**29.5**	**26.2**	**6.2**	**44.6**	**21.1**	**20.5**	**12.2**	**1.5**	**25,843,775**	**31.6**	**20.3**	**24.3**	**20.4**	**3.5**	**5,239,316**
Urban	**0.5**	**10.8**	**8.0**	**20.5**	**60.3**	**2.6**	**28.7**	**15.3**	**19.3**	**34.1**	**11,721,814**	**1.3**	**19.5**	**13.1**	**19.4**	**46.8**	**3,230,559**
Top 10 counties																	
Nairobi	0.1	6.2	6.6	17.9	69.1	0.6	19.2	15.3	20.2	44.7	3,068,835	0.3	15.5	13.1	19.6	51.5	968,202
Mombasa	0.8	10.8	8.0	20.1	60.3	5.0	27.8	14.8	17.9	34.4	918,681	3.6	22.8	13.4	18.4	41.8	265,912
Kiambu	2.2	7.6	11.1	35.2	44.0	9.6	17.9	17.2	31.4	23.8	1,601,101	4.7	11.5	14.6	32.0	37.2	456,106
Kisumu	4.9	14.3	12.1	16.9	51.9	17.7	30.9	16.6	12.7	22.1	951,587	11.0	26.9	18.7	15.3	28.1	221,792
Lamu	5.0	7.9	14.0	27.6	45.6	28.1	15.1	17.7	21.9	17.2	98,646	24.4	11.5	15.3	23.9	24.9	21,026
Nakuru	5.0	14.1	20.0	27.5	33.5	16.1	26.5	24.6	19.3	13.5	1,562,625	8.5	18.2	21.8	25.3	26.2	401,448
Machakos	6.0	15.6	15.9	26.7	35.7	20.0	28.9	19.2	18.1	13.8	1,084,129	13.0	21.8	18.5	21.3	25.5	261,791
Uasin-Gishu	5.6	15.1	23.4	26.0	29.9	17.0	27.2	26.9	17.6	11.3	867,712	9.4	19.3	24.3	23.0	24.1	197,981
Nyeri	5.6	9.6	20.8	36.2	27.9	18.5	19.2	24.3	27.1	10.9	678,735	10.3	14.3	22.9	34.1	18.2	199,439
Kajiado	7.0	14.3	17.6	26.9	34.2	22.0	26.6	20.7	17.9	12.8	675,955	13.0	20.2	19.1	21.9	25.8	170,063
Median county																	
Kisii	15.0	18.7	21.7	16.2	28.4	36.7	27.9	19.3	8.8	7.3	1,139,552	27.9	27.1	22.4	11.9	10.7	236,416
Bottom 10 counties																	
Narok	15.5	21.9	34.3	19.6	8.7	31.4	29.6	26.6	10.0	2.3	838,624	20.5	25.4	29.8	17.9	6.5	163,721

Kitui	24.0	17.2	23.3	22.8	12.6	50.2	20.5	16.3	10.0	3.0	979,563	38.1	19.6	19.3	15.7	7.3	198,933
Bomet	19.7	21.4	29.0	20.0	10.0	39.4	27.0	21.6	9.4	2.6	721,873	27.9	24.3	24.6	17.3	5.8	141,164
Makueni	24.9	18.5	24.7	20.5	11.4	50.0	21.8	16.8	8.9	2.5	873,416	36.9	20.5	19.7	15.3	7.5	186,047
Marsabit	32.9	30.0	11.8	11.4	13.8	58.1	28.8	7.0	3.6	2.5	288,272	50.2	30.0	9.3	5.1	5.4	56,536
Samburu	33.3	26.2	18.5	10.9	11.1	56.1	26.6	11.3	3.8	2.3	220,978	43.2	27.9	16.4	7.1	5.5	45,353
West Pokot	33.0	24.0	23.8	13.0	6.2	55.0	24.8	14.1	4.9	1.3	485,464	39.3	26.6	20.2	10.1	3.8	78,428
Mandera	48.3	28.7	11.0	6.9	5.1	72.1	20.5	4.9	1.7	0.8	927,605	67.3	21.8	6.4	2.6	1.8	109,602
Turkana	57.0	25.5	5.9	5.7	5.9	77.6	17.6	2.6	1.3	0.9	801,346	67.3	21.8	4.8	3.0	3.0	106,004
Wajir	52.4	24.9	13.9	5.7	3.1	74.9	17.5	5.7	1.5	0.4	522,830	65.6	20.9	9.2	3.0	1.4	60,602

*The total may not add up to 100 for some due to aggregation

NB: Counties have been ranked by proportion with highest ratio between 1st and 5th quintile

Table 3.2: Average rural and urban consumption expenditure deciles

RURAL HOUSEHOLDS			
Quintile	**Expenditure share**	**% of Households**	**% of Population**
Ksh. 0-1245	6.5	20	30.5
Ksh. 1246-1583	9.8	20	23.4
Ksh. 1584-3133	17.0	20	19.3
Ksh. 3134-4199	24.9	20	15.6
Ksh. 4200 +	41.7	20	11.1
Total/Number	**100**	**5,239,316**	**25,843,775**
URBAN HOUSEHOLDS			
Quintile	**Expenditure share**	**% Households**	**% of Population**
Ksh. 0-2433	5.9	20	30.2
Ksh. 3434-3163	10.7	20	22.7
Ksh. 3164-6848	19.0	20	19.3
Ksh. 6849-9521	25.0	20	15.8
Ksh. 9252-11683	39.2	20	12.0
Total/Number	**100**	**3,230,559**	**11,721,814**

3.2 Poverty line

Poverty in this report is measured using estimated consumption expenditures. The poverty line is a threshold below which people are deemed poor. In 2005/06, the poverty line was estimated at KSh 1,562 and KSh 2,913 per adult equivalent 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.

At county level, there are significant inequalities in poverty. The proportion of individuals below the poverty line in Turkana (87.5 percent), Mandera (85.8 percent) and Wajir (84.2 percent) is four times that of Nairobi, which has the lowest poverty at 21.8 percent (see table 3.3), and almost double that of Laikipia (47.9 percent), the median county. The national inequalities in poverty across counties are depicted in figure 3.1, where the incidence of poverty is higher in the northern and coastal parts of the country and significantly lower in others especially in Nairobi and the central parts of the country.

These differences are more pronounced at constituency level (see table 3.3) whereby the proportion of the population below the poverty line in the poorest constituency (Turkana East) with 93.1 percent of its population living below the poverty line is nine times greater than the least poor constituency (Embakasi West) where only 10.3 percent of the population live below the poverty line. In total, 25 counties and 148 constituencies have more than 45.2% of their populations below the national poverty line.

Figure 3.1: Proportion of population below poverty line (headcount index) by county

Table 3.3: Counties ranking by poverty indicators

Name	Headcount index: percentage of individuals below poverty line	Standard error of headcount index	County	Poverty gap as percent of poverty line	Standard error of poverty gap	County	Severity of poverty as percent of poverty line	Standard error of severity of poverty
Kenya	45.2	0.081		12.2	0.040		4.9	0.025
Rural	50.5	0.098		14.1	0.052		5.8	0.033
Urban	33.5	0.137		8.1	0.056		3.0	0.034
Top 10 counties								
Turkana	87.5	0.404	Tana River	46.1	0.993	Tana River	30.8	0.798
Mandera	85.8	0.581	Kwale	41.8	0.632	Kwale	28.8	0.505
Wajir	84.2	0.797	Mandera	32.4	0.456	Kilifi	20.8	0.396
Marsabit	75.8	0.934	Wajir	31.9	0.676	Wajir	15.3	0.467
Tana River	75.6	1.245	Kilifi	31.4	0.513	Mandera	15.2	0.296
Samburu	71.4	0.868	Turkana	29.0	0.421	Turkana	11.4	0.255
Kwale	70.7	0.754	Marsabit	22.9	0.593	Lamu	9.6	1.072
West Pokot	66.3	0.741	Isiolo	19.0	0.636	Marsabit	8.8	0.308
Isiolo	65.3	1.421	Garissa	18.7	0.621	Garissa	8.0	0.395
Makueni	60.6	0.457	Samburu	17.4	0.431	Taita-Taveta	7.2	0.347
Median county								
Laikipia	47.9	0.823	Laikipia	10.5	0.279	Baringo	3.3	0.097
Bottom 10 counties								
Mombasa	34.8	0.363	Siaya	7.6	0.122	Kiambu	2.1	0.076
Uasin-Gishu	33.8	0.354	Nandi	7.5	0.116	Nyeri	2.0	0.043
Nakuru	33.5	0.312	Narok	7.1	0.188	Trans-Nzoia	2.0	0.039
Murang'a	33.2	0.299	Nyeri	6.2	0.095	Nandi	2.0	0.040
Lamu	32.3	2.005	Nakuru	6.1	0.093	Kirinyaga	1.8	0.115
Meru	31.0	0.377	Meru	6.0	0.098	Narok	1.7	0.067
Nyeri	27.6	0.311	Uasin-Gishu	6.0	0.095	Meru	1.6	0.033
Kirinyaga	25.9	0.566	Kiambu	5.9	0.128	Nakuru	1.6	0.039
Kiambu	24.2	0.288	Kirinyaga	5.7	0.233	Uasin-Gishu	1.5	0.033
Nairobi	21.8	0.203	Nairobi	4.1	0.059	Nairobi	1.2	0.026

Table 3.4: Constituencies ranking by poverty indicators

Constituency	Headcount index: percentage of individuals below poverty line	Standard error of headcount index	Constituency	Poverty gap as percent of poverty line	Standard error of poverty gap	Constituency	Severity of poverty as percent of poverty line	Standard error of severity of poverty
Top 10 constituencies								
Turkana East	93.1	0.814	Magarini	54.4	1.000	Kinango	38.4	0.907
Turkana North	91.7	0.685	Kinango	54.4	1.085	Magarini	37.9	0.837
Mandera South	91.6	0.661	Ganze	49.4	1.245	Lunga Lunga	33.8	0.964
Loima	91.4	0.758	Lunga Lunga	48.7	1.153	Ganze	33.6	1.018
Eldas	88.4	2.208	Garsen	46.8	1.678	Bura	31.1	1.401
Turkana South	87.7	1.103	Bura	46.3	1.770	Garsen	31.0	1.318
Mandera North	87.5	0.906	Galole	44.7	1.801	Galole	30.0	1.489
Wajir North	86.9	1.350	Mandera South	36.0	0.756	Matuga	19.8	0.933
Banissa	86.5	1.781	Wajir North	35.7	1.345	Malindi	18.9	0.986
Mandera West	85.9	2.003	Tarbaj	34.5	2.119	Kilifi North	18.8	0.759
Median constituency								
Kisumu West	45.9	1.550	Kitui Central	10.2	0.309	Kitui Rural	3.2	0.126
Bottom 10 constituencies								
Kisumu Central	18.6	0.617	Kapseret	3.5	0.120	Kapseret	0.8	0.036
Githunguri	18.3	0.433	Nakuru Town East	3.1	0.133	Starehe	0.8	0.057
Kajiado North	18.3	0.472	Nakuru Town West	3.1	0.136	Kamukunji	0.7	0.056
Langata	17.0	0.882	Starehe	2.8	0.182	Nakuru Town East	0.7	0.039
Starehe	16.4	0.859	Embakasi East	2.7	0.153	Nakuru Town West	0.7	0.043
Embakasi East	15.9	0.799	Kamukunji	2.6	0.159	Embakasi East	0.7	0.045
Kamukunji	15.1	0.654	Kajiado North	2.6	0.095	Kajiado North	0.6	0.027
Makadara	11.3	0.555	Makadara	1.8	0.114	Makadara	0.5	0.036
Embakasi Central	10.9	0.497	Embakasi Central	1.6	0.096	Embakasi Central	0.4	0.029
Embakasi West	10.3	0.505	Embakasi West	1.6	0.109	Embakasi West	0.4	0.035

3.3 Poverty gap

The poverty gap provides an indicator of the depth of poverty. It is therefore an important indicator for fiscal decentralisation because it can be used to estimate the resources required in order to bring the population above the poverty line. The poverty gap is expressed as the mean of the ratio of expenditure shortfalls to the poverty over all the households in a given area expressed as a percentage. Poverty gap as a percentage of the poverty line in Kenya is at 12.2 percent. The poverty gap is lowest in counties around the centre of the country and parts of the southeast (see figure 3.2). It is highest in Tana River, Kwale and Mandera Counties at 46.1 percent, 41.8 percent and 32.4 percent, respectively (see table 3.3). These huge disparities in the poverty gap illustrate the variation in the extent of county requirements to pull the population out of poverty.

Figure 3.2: Poverty gap as a percentage of poverty line

3.4 Gini coefficient

The Gini coefficient is a commonly used measure of inequality in incomes among populations. It varies between '0' reflecting complete equality and '1' indicating complete inequality. The Gini coefficient is based on the Lorenz curve which compares income across the entire population of an area. It is a useful measure because it incorporates all of the information available from a particular area.

The Gini coefficient of inequality, using consumption expenditures per capita, is presented in table 3.5. The national Gini coefficient is estimated at 0.445. This reflects a high level of inequality. When we look at the Gini coefficient within rural areas, it is 0.361. In urban areas, it is 0.368. Thus while inequality in urban areas appear similar to that of rural areas, rural areas have a disproportionately higher population at 68.8 percent (compared to 31.2 percent in urban areas) but control only 45.4 percent of the consumption expenditure. Once we bring them together, however, the inequality levels jump. The leap in national Gini coefficient is due to income gaps between rural and urban areas. A decrease in the income gap between urban and rural areas is therefore a necessary condition to reduce the national Gini coefficient. This is highlighted in the consumption expenditure patterns of rural and urban areas that reflect the prevailing income gaps between the populations in the two areas. As illustrated in table 3.5, household expenditure in Kenya averages KSh 3,440 per adult equivalent[1]. In rural areas, household expenditure per adult equilvalent per month is KSh 2,270 and in urban areas it is KSh 6,010.

The Lorenz curve in figure 3.3 compares inequality between rural and urban areas. Rural areas show slightly higher levels of inequality than urban areas in counties. This can be explained by the weight of counties with high differences in inequality between their urban and rural areas.

Figure 3.3: The Lorenz Curve

Counties with the highest income inequalities are Tana River, Kwale and Kilifi with Gini coefficients of 0.617, 0.597 and 0.565 respectively (Table 3.5). These are situated along the coastal area of the country as seen in figure 3.4. The most equal counties are Turkana, Narok, and West Pokot with Gini coefficients of 0.283, 0.315, and 0.318, respectively. This data shows that high poverty is not equivalent to high inequality, as the most equal counties, such as Turkana, are also among the poorest.

[1]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 acount to create an adult equivalent based on the average needs of the different populations

Figure 3.4: Gini coefficient by county

Table 3.5: Gini coefficient: national, counties and constituencies

NATIONAL									
Name	**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					
COUNTIES					**CONSTITUENCIES**				
County	**Pop. Share**	**Mean**	**Consump. Share**	**Gini**	**Constituency**	**Pop. Share**	**Mean**	**Consump. Share**	**Gini**
Top 10 counties					**Top 10 constituencies**				
Tana River	0.006	2,010	0.004	0.617	Teso South	0.004	4,300	0.0045	0.638
Kwale	0.017	2,060	0.010	0.597	Galole	0.002	2,280	0.0011	0.622
Kilifi	0.029	2,870	0.024	0.565	Bura	0.002	2,040	0.0013	0.616
Lamu	0.003	4,190	0.003	0.471	Garsen	0.003	1,810	0.0014	0.608
Migori	0.024	3,450	0.024	0.464	Magarini	0.005	1,450	0.0019	0.608
Busia	0.020	2,560	0.015	0.459	Kinango	0.006	1,210	0.0019	0.575
Taita-Taveta	0.007	2,850	0.006	0.437	Kilifi North	0.005	3,250	0.0051	0.550
Garissa	0.011	2,640	0.009	0.436	Lunga Lunga	0.004	1,270	0.0015	0.544
Isiolo	0.005	3,030	0.004	0.431	Malindi	0.004	4,510	0.0056	0.540
Bungoma	0.036	3,020	0.032	0.430	Kaloleni	0.004	2,750	0.0033	0.539
Median County					**Median constituency**				
Kericho	0.020	3,300	0.019	0.378	Samburu West	0.002	2,010	0.0013	0.344
Bottom 10 counties					**Bottom 10 constituencies**				
Nandi	0.020	2,820	0.016	0.343	Emurua Dikirr	0.003	2,040	0.0015	0.263
Nairobi	0.082	7,230	0.172	0.341	Laisamis	0.002	1,430	0.0007	0.252

Bomet	0.019	2,390	0.013	0.338	Kacheliba	0.004	1,410	0.0014	0.246
Kiambu	0.043	5,050	0.063	0.335	Banissa	0.004	1,140	0.0014	0.241
Samburu	0.006	1,920	0.003	0.332	Tiaty	0.004	1,610	0.0017	0.234
Mandera	0.025	1,400	0.010	0.332	North Horr	0.002	1,330	0.0008	0.214
Wajir	0.014	1,320	0.005	0.321	Turkana South	0.004	1,210	0.0013	0.211
West Pokot	0.013	1,900	0.007	0.318	Loima	0.003	1,110	0.0010	0.185
Narok	0.022	2,510	0.016	0.315	Turkana North	0.004	1,150	0.0013	0.173
Turkana	0.021	1,380	0.009	0.283	Turkana East	0.002	1,150	0.0008	0.169

The analysis from this chapter indicates that income inequality is somewhat higher among rural households than urban households. The reduction in national income inequality can be achieved through addressing the significant income differentials between urban and rural areas. At county level, the most unequal counties are not the poorest, but they do tend to be unequal in both rural and urban areas. This supports the notion of a set of transfers from national government that are redistributive and that target inequalities across and within counties.

3.5 Expenditure and poverty annex tables

Annex Table 2: Consumption expenditure quintiles by number of households and number of individuals at county level

Consumption expenditure quintiles by county and number of households

County	Quintiles					Total	Number of Households
	1st	2nd	3rd	4th	5th		
	Ksh. Below 1,440	Ksh. 1,441-2,840	Ksh. 2,841-3,880	Ksh. 3,881-7,200	Ksh. Above 7,200		
Kenya	20.0	20.0	20.0	20.0	20.0	100	8,469,875
Rural	31.6	20.3	24.3	20.4	3.5	100	5,239,316
Urban	1.3	19.5	13.1	19.4	46.8	100	3,230,559
Nairobi	0.3	15.5	13.1	19.6	51.5	100	968,202
Nyandarua	17.4	16.7	23.5	27.9	14.4	100	140,685
Nyeri	10.3	14.3	22.9	34.1	18.2	100	199,439
Kirinyaga	11.2	14.4	22.8	36.5	15.1	100	152,601
Muranga	14.4	15.3	24.3	34.6	11.4	100	252,171
Kiambu	4.7	11.5	14.6	32.0	37.2	100	456,106
Mombasa	3.6	22.8	13.4	18.4	41.8	100	265,912
Kwale	56.1	9.9	9.8	11.1	13.1	100	119,288
Kilifi	39.6	12.4	12.4	14.2	21.4	100	190,439
Tana River	69.8	5.4	5.5	8.9	10.4	100	45,201
Lamu	24.4	11.5	15.3	23.9	24.9	100	21,026
Taita-Taveta	29.4	18.3	19.3	20.3	12.7	100	70,274
Marsabit	50.2	30.0	9.3	5.1	5.4	100	56,536
Isiolo	30.1	29.9	14.2	10.1	15.7	100	31,167
Meru	15.2	23.1	27.1	23.9	10.6	100	318,776

Consumption expenditure quintiles by county and number of individuals

County	Quintiles					Total	Number of Individuals
	1st	2nd	3rd	4th	5th		
	Ksh. Below 1,440	Ksh. 1,441-2,840	Ksh. 2,841-3,880	Ksh. 3,881-7,200	Ksh. Above 7,200		
Kenya	31.5	23.5	18.9	14.4	11.7	100	37,565,589
Rural	44.6	21.1	20.5	12.2	1.5	100	25,843,775
Urban	2.6	28.7	15.3	19.3	34.1	100	11,721,814
Nairobi	0.6	19.2	15.3	20.2	44.7	100	3,068,835
Nyandarua	29.1	20.9	23.0	19.0	8.0	100	582,436
Nyeri	18.5	19.2	24.3	27.1	10.9	100	678,735
Kirinyaga	19.1	17.8	25.2	28.5	9.3	100	520,585
Muranga	24.6	20.1	24.9	24.1	6.3	100	935,286
Kiambu	9.6	17.9	17.2	31.4	23.8	100	1,601,101
Mombasa	5.0	27.8	14.8	17.9	34.4	100	918,681
Kwale	63.9	11.3	9.7	8.6	6.5	100	641,118
Kilifi	49.7	14.3	13.0	11.6	11.3	100	1,089,085
Tana River	71.8	5.9	6.2	8.6	7.6	100	238,372
Lamu	28.1	15.1	17.7	21.9	17.2	100	98,646
Taita-Taveta	40.2	20.6	17.4	14.5	7.2	100	274,662
Marsabit	58.1	28.8	7.0	3.6	2.5	100	288,272
Isiolo	30.6	38.7	12.5	8.6	9.5	100	190,418
Meru	24.4	26.9	26.3	17.5	4.9	100	1,337,045

Tharaka Nithi	19.9	20.6	23.1	21.8	14.7	100	88,404	Tharaka Nithi	30.2	24.0	21.2	16.5	8.2	100	359,717
Embu	17.1	17.7	25.2	25.8	14.2	100	129,629	Embu	26.7	21.6	24.5	19.8	7.5	100	508,047
Kitui	38.1	19.6	19.3	15.7	7.3	100	198,933	Kitui	50.2	20.5	16.3	10.0	3.0	100	979,563
Machakos	13.0	21.8	18.5	21.3	25.5	100	261,791	Machakos	20.0	28.9	19.2	18.1	13.8	100	1,084,129
Makueni	36.9	20.5	19.7	15.3	7.5	100	186,047	Makueni	50.0	21.8	16.8	8.9	2.5	100	873,416
Garissa	31.6	22.0	19.7	12.8	13.9	100	62,773	Garissa	42.7	24.4	17.2	9.1	6.6	100	421,868
Wajir	65.6	20.9	9.2	3.0	1.4	100	60,602	Wajir	74.9	17.5	5.7	1.5	0.4	100	522,830
Mandera	67.3	21.8	6.4	2.6	1.8	100	109,602	Mandera	72.1	20.5	4.9	1.7	0.8	100	927,605
Siaya	17.5	25.5	27.9	16.4	12.6	100	195,367	Siaya	27.9	27.8	23.6	11.3	9.4	100	833,230
Kisumu	11.0	26.9	18.7	15.3	28.1	100	221,792	Kisumu	17.7	30.9	16.6	12.7	22.1	100	951,587
Homa Bay	24.3	28.6	23.4	12.7	10.9	100	203,139	Homa Bay	35.3	29.2	19.0	8.8	7.7	100	954,315
Migori	22.0	25.9	21.8	12.6	17.7	100	166,410	Migori	32.4	27.6	18.1	9.5	12.3	100	905,745
Kisii	27.9	27.1	22.4	11.9	10.7	100	236,416	Kisii	36.7	27.9	19.3	8.8	7.3	100	1,139,552
Nyamira	29.9	26.2	24.0	12.6	7.4	100	127,704	Nyamira	38.6	26.8	20.7	8.9	5.0	100	591,491
Turkana	67.3	21.8	4.8	3.0	3.0	100	106,004	Turkana	77.6	17.6	2.6	1.3	0.9	100	801,346
West Pokot	39.3	26.6	20.2	10.1	3.8	100	78,428	West Pokot	55.0	24.8	14.1	4.9	1.3	100	485,464
Samburu	43.2	27.9	16.4	7.1	5.5	100	45,353	Samburu	56.1	26.6	11.3	3.8	2.3	100	220,978
Trans-Nzoia	17.7	22.5	26.5	20.9	12.3	100	166,549	Trans-Nzoia	28.4	27.5	25.5	13.0	5.6	100	808,257
Baringo	28.6	21.4	23.5	18.4	8.1	100	107,094	Baringo	41.9	23.7	20.8	10.6	3.1	100	548,107
Uasin-Gishu	9.4	19.3	24.3	23.0	24.1	100	197,981	Uasin-Gishu	17.0	27.2	26.9	17.6	11.3	100	867,712
Elgeyo-Marakwet	29.4	22.3	24.3	17.9	6.0	100	75,717	Elgeyo-Marakwet	41.0	25.3	20.7	10.1	3.0	100	366,115
Nandi	19.1	21.3	27.4	23.1	9.1	100	150,418	Nandi	29.3	25.5	26.5	14.6	4.0	100	740,556
Laikipia	20.7	21.7	24.1	22.3	11.3	100	96,996	Laikipia	34.3	26.8	21.7	12.6	4.6	100	385,382

Nakuru	8.5	18.2	21.8	25.3	26.2	100	401,448	Nakuru	16.1	26.5	24.6	19.3	13.5	100	1,562,625
Narok	20.5	25.4	29.8	17.9	6.5	100	163,721	Narok	31.4	29.6	26.6	10.0	2.3	100	838,624
Kajiado	13.0	20.2	19.1	21.9	25.8	100	170,063	Kajiado	22.0	26.6	20.7	17.9	12.8	100	675,955
Kericho	16.0	21.7	25.1	21.5	15.7	100	154,087	Kericho	24.2	27.1	25.0	15.4	8.3	100	737,942
Bomet	27.9	24.3	24.6	17.3	5.8	100	141,164	Bomet	39.4	27.0	21.6	9.4	2.6	100	721,873
Kakamega	27.8	21.7	24.0	19.4	7.0	100	349,619	Kakamega	38.2	23.6	21.0	13.0	4.3	100	1,644,328
Vihiga	17.6	19.8	23.5	23.9	15.2	100	120,398	Vihiga	24.5	23.8	22.7	18.4	10.6	100	548,676
Bungoma	28.1	21.7	23.3	18.8	8.1	100	260,546	Bungoma	36.7	22.4	20.3	14.2	6.5	100	1,359,983
Busia	39.4	21.7	20.6	13.6	4.7	100	147,857	Busia	50.3	21.0	15.8	9.0	3.9	100	735,294

Annex Table 3: Consumption expenditure shares by quintiles at county level

Consumption Expenditure Shares by Quintiles								
		Quintiles						Number of Households
County		1st	2nd	3rd	4th	5th	Total	
		Ksh. Below 1,440	Ksh. 1,441-2,840	Ksh. 2,841-3,880	Ksh. 3,881-7,200	Ksh. Above 7,200		
	Kenya	9.8	13.6	17.8	23.1	35.7	100	8,469,875
	Rural	21.1	17.0	29.5	26.2	6.2	100	5,239,316
	Urban	0.5	10.8	8.0	20.5	60.3	100	3,230,559
101	Nairobi	0.1	6.2	6.6	17.9	69.1	100	968,202
201	Nyandarua	10.1	12.4	23.1	29.8	24.6	100	140,685
202	Nyeri	5.6	9.6	20.8	36.2	27.9	100	199,439
203	Kirinyaga	5.9	9.0	22.2	38.7	24.1	100	152,601
204	Muranga	8.6	11.5	24.6	36.8	18.6	100	252,171
205	Kiambu	2.2	7.6	11.1	35.2	44.0	100	456,106
301	Mombasa	0.8	10.8	8.0	20.1	60.3	100	265,912
302	Kwale	18.1	10.9	15.3	22.3	33.4	100	119,288
303	Kilifi	11.1	9.9	14.7	22.2	42.1	100	190,439
304	Tana River	21.2	5.8	10.1	23.5	39.4	100	45,201
305	Lamu	5.0	7.9	14.0	27.6	45.6	100	21,026
306	Taita-Taveta	14.5	13.8	19.9	27.1	24.8	100	70,274
401	Marsabit	32.9	30.0	11.8	11.4	13.8	100	56,536
402	Isiolo	11.0	26.3	13.0	17.3	32.4	100	31,167
403	Meru	9.6	17.3	28.1	28.6	16.4	100	318,776
404	Tharaka Nithi	10.8	15.1	21.3	27.3	25.4	100	88,404
405	Embu	9.4	12.8	24.1	30.8	22.9	100	129,629
406	Kitui	24.0	17.2	23.3	22.8	12.6	100	198,933
407	Machakos	6.0	15.6	15.9	26.7	35.7	100	261,791
408	Makueni	24.9	18.5	24.7	20.5	11.4	100	186,047
501	Garissa	16.4	18.5	21.0	19.0	25.1	100	62,773
502	Wajir	52.4	24.9	13.9	5.7	3.1	100	60,602
503	Mandera	48.3	28.7	11.0	6.9	5.1	100	109,602
601	Siaya	10.7	16.2	24.1	18.2	30.9	100	195,367
602	Kisumu	4.9	14.3	12.1	16.9	51.9	100	221,792

603	Homa Bay	14.6	18.9	21.3	15.9	29.2	100	203,139
604	Migori	10.8	15.8	16.7	15.6	41.1	100	166,410
605	Kisii	15.0	18.7	21.7	16.2	28.4	100	236,416
606	Nyamira	17.1	19.1	25.3	17.1	21.3	100	127,704
701	Turkana	57.0	25.5	5.9	5.7	5.9	100	106,004
702	West Pokot	33.0	24.0	23.8	13.0	6.2	100	78,428
703	Samburu	33.3	26.2	18.5	10.9	11.1	100	45,353
704	Trans-Nzoia	11.9	18.1	28.3	23.0	18.7	100	166,549
705	Baringo	20.3	18.1	27.6	21.9	12.0	100	107,094
706	Uasin-Gishu	5.6	15.1	23.4	26.0	29.9	100	197,981
707	Elgeyo-Marakwet	19.4	20.0	27.5	21.3	11.7	100	75,717
708	Nandi	12.6	17.1	30.6	26.1	13.5	100	150,418
709	Laikipia	14.7	19.2	25.8	24.0	16.2	100	96,996
710	Nakuru	5.0	14.1	20.0	27.5	33.5	100	401,448
711	Narok	15.5	21.9	34.3	19.6	8.7	100	163,721
712	Kajiado	7.0	14.3	17.6	26.9	34.2	100	170,063
713	Kericho	8.8	16.6	24.5	25.5	24.7	100	154,087
714	Bomet	19.7	21.4	29.0	20.0	10.0	100	141,164
801	Kakamega	16.0	16.5	25.2	24.6	17.8	100	349,619
802	Vihiga	7.9	13.5	20.5	28.1	30.0	100	120,398
803	Bungoma	13.7	14.1	21.8	24.4	26.0	100	260,546
804	Busia	21.5	15.3	20.0	17.9	25.4	100	147,857

Annex Table 4: Poverty index by county and constituency

County/constituency	Headcount index: percent of Individuals below poverty line	Standard error of headcount index	Poverty gap as percent of poverty line	Standard error of poverty gap	Severity of poverty as percent of poverty line	Standard error of severity of poverty	Total population
Kenya	**45.2**	**0.081**	**12.2**	**0.040**	**4.9**	**0.025**	**37,565,589**
Rural	**50.5**	**0.098**	**14.1**	**0.052**	**5.8**	**0.033**	**25,843,775**
Urban	**33.5**	**0.137**	**8.1**	**0.056**	**3.0**	**0.034**	**11,721,814**
Nairobi	21.8	0.203	4.1	0.059	1.2	0.026	3,068,835
Westlands	25.5	0.774	5.0	0.186	1.4	0.064	172,913
Dagoreti North	24.5	0.784	4.7	0.166	1.3	0.052	177,588
Dagoreti South	21.2	0.511	3.5	0.107	0.9	0.033	179,066
Langata	17.0	0.882	3.6	0.246	1.1	0.095	176,323
Kibra	32.2	0.894	7.2	0.255	2.3	0.099	201,293
Roysambu	25.2	0.717	4.2	0.162	1.1	0.059	178,409
Kasarani	21.8	0.594	3.6	0.136	1.0	0.048	169,019
Ruaraka	33.1	0.961	6.9	0.276	2.1	0.106	193,089
Embakasi South	25.3	0.626	4.0	0.118	1.0	0.034	200,641
Embakasi North	23.3	0.603	3.7	0.153	1.0	0.053	180,773
Embakasi Central	10.9	0.497	1.6	0.096	0.4	0.029	190,289
Embakasi East	15.9	0.799	2.7	0.153	0.7	0.045	159,751
Embakasi West	10.3	0.505	1.6	0.109	0.4	0.035	157,232
Makadara	11.3	0.555	1.8	0.114	0.5	0.036	182,295
Kamukunji	15.1	0.654	2.6	0.159	0.7	0.056	199,039
Starehe	16.4	0.859	2.8	0.182	0.8	0.057	159,214
Mathare	36.5	1.191	8.9	0.560	3.2	0.315	191,901
Nyandarua	38.8	0.409	9.4	0.147	3.3	0.072	582,436
Kinangop	39.0	0.719	9.7	0.243	3.4	0.110	189,714
Kipipiri	46.1	0.956	11.6	0.453	4.1	0.254	94,665
Ol Kalou	40.5	1.006	10.0	0.380	3.5	0.191	112,214
Ol Jorok	34.6	0.847	8.1	0.249	2.7	0.101	94,415
Ndaragwa	33.2	1.028	7.4	0.286	2.4	0.111	91,428
Nyeri	27.6	0.311	6.2	0.095	2.0	0.043	678,735
Tetu	26.5	0.637	5.7	0.214	1.8	0.102	77,992

Kieni	27.2	0.668	6.0	0.205	2.0	0.089	172,965
Mathira	25.3	0.581	5.7	0.215	1.9	0.115	147,094
Othaya	28.1	0.605	6.0	0.176	1.9	0.072	85,621
Mukurwe-Ini	34.4	0.687	7.4	0.183	2.3	0.071	83,501
Nyeri Town	26.6	1.073	6.5	0.301	2.3	0.124	111,562
Kirinyaga	25.9	0.566	5.7	0.233	1.8	0.115	520,585
Mwea	29.1	1.352	6.6	0.600	2.2	0.302	187,230
Gichugu	23.1	0.477	4.8	0.131	1.5	0.056	123,696
Ndia	25.7	0.708	5.6	0.195	1.8	0.080	98,727
Kirinyaga Central	23.9	0.742	5.2	0.198	1.7	0.074	110,932
Muranga	33.2	0.299	7.7	0.099	2.5	0.044	935,286
Kangema	26.0	0.658	5.3	0.179	1.6	0.068	76,333
Mathioya	27.1	0.709	5.7	0.232	1.7	0.099	87,877
Kiharu	33.0	0.579	7.4	0.179	2.4	0.076	178,234
Kigumo	33.9	0.658	7.6	0.181	2.4	0.071	123,311
Maragwa	39.4	0.919	9.6	0.274	3.2	0.108	150,619
Kandara	34.2	0.579	7.9	0.201	2.6	0.092	156,048
Gatanga	33.1	0.942	8.1	0.351	2.8	0.169	162,864
Kiambu	24.2	0.288	5.9	0.128	2.1	0.076	1,601,101
Gatundu South	26.4	0.609	6.1	0.177	2.0	0.074	113,830
Gatundu North	31.4	1.286	8.2	0.814	3.2	0.570	99,936
Juja	20.5	0.856	4.4	0.243	1.4	0.094	117,138
Thika Town	25.4	1.055	6.1	0.377	2.2	0.178	159,775
Ruiru	20.3	0.584	4.7	0.162	1.5	0.065	198,242
Githunguri	18.3	0.433	4.1	0.133	1.3	0.058	145,987
Kiambu	22.1	0.886	4.9	0.281	1.7	0.123	107,153
Kiambaa	19.6	0.691	4.3	0.208	1.5	0.091	144,386
Kabete	20.9	0.643	4.9	0.205	1.7	0.086	139,303
Kikuyu	26.9	0.979	6.8	0.340	2.5	0.156	123,562
Limuru	34.0	1.764	10.0	1.036	4.3	0.675	129,408
Lari	29.9	0.963	7.4	0.358	2.6	0.172	122,381
Mombasa	34.8	0.363	10.0	0.226	4.4	0.171	918,681
Changamwe	35.2	0.719	8.8	0.280	3.3	0.164	131,199

Jomvu	33.0	0.960	10.4	0.663	5.2	0.523	114,640
Kisauni	39.3	1.073	13.4	0.796	7.0	0.632	187,866
Nyali	34.5	0.631	8.9	0.279	3.5	0.175	183,320
Likoni	34.1	0.835	9.8	0.457	4.3	0.335	164,189
Mvita	31.4	0.816	7.5	0.367	2.8	0.232	137,467
Kwale	70.7	0.754	41.8	0.632	28.8	0.505	641,118
Msabweni	53.3	1.581	27.5	1.231	18.1	0.927	131,469
Lunga Lunga	80.7	1.199	48.7	1.153	33.8	0.964	152,665
Matuga	57.1	1.611	29.9	1.226	19.8	0.933	149,230
Kinango	84.2	1.236	54.4	1.085	38.4	0.907	207,754
Kilifi	58.4	0.622	31.4	0.513	20.8	0.396	1,089,085
Kilifi North	54.3	1.334	28.9	1.004	18.8	0.759	200,568
Kilifi South	39.2	1.044	12.8	0.575	6.5	0.405	169,588
Kaloleni	55.1	1.808	27.7	1.523	18.0	1.165	153,062
Rabai	39.1	1.800	14.9	1.133	8.6	0.815	96,292
Ganze	82.5	1.230	49.4	1.245	33.6	1.018	136,961
Malindi	50.0	1.587	27.9	1.265	18.9	0.986	160,295
Magarini	84.5	1.183	54.4	1.000	37.9	0.837	172,319
Tana River	75.6	1.245	46.1	0.993	30.8	0.798	238,372
Garsen	76.3	2.175	46.8	1.678	31.0	1.318	96,149
Galole	74.5	2.059	44.7	1.801	30.0	1.489	60,348
Bura	75.6	2.264	46.3	1.770	31.1	1.401	81,875
Lamu	32.3	2.005	15.6	1.454	9.6	1.072	98,646
Lamu East	24.6	2.860	8.2	1.792	4.2	1.239	18,531
Lamu West	34.0	2.340	17.3	1.692	10.9	1.252	80,115
Taita-Taveta	50.4	0.762	15.6	0.455	7.2	0.347	274,662
Taveta	58.2	1.628	19.8	1.042	9.6	0.819	66,939
Wundanyi	52.4	1.248	13.4	0.454	4.7	0.222	56,991
Mwatate	50.1	1.220	13.5	0.461	5.3	0.261	68,127
Voi	43.0	1.658	15.5	1.118	8.5	0.870	82,605
Marsabit	75.8	0.934	22.9	0.593	8.8	0.308	288,272
Moyale	78.1	1.499	24.6	0.941	9.7	0.499	102,811
North Horr	77.9	2.357	23.2	1.555	8.8	0.777	74,669

Saku	58.7	1.990	14.6	0.717	4.8	0.287	45,854
Laisamis	81.6	1.322	25.8	0.971	10.1	0.543	64,938
Isiolo	65.3	1.421	19.0	0.636	7.1	0.309	190,418
Isiolo North	61.0	1.726	16.9	0.722	6.1	0.344	147,724
Isiolo South	80.0	2.191	26.0	1.315	10.4	0.675	42,694
Meru	31.0	0.377	6.0	0.098	1.6	0.033	1,337,045
Igembe South	37.6	1.248	7.9	0.355	2.3	0.126	132,204
Igembe Central	33.2	0.768	5.8	0.186	1.5	0.058	191,762
Igembe North	49.8	0.911	10.5	0.270	3.0	0.096	153,984
Tigania West	26.0	0.855	4.0	0.211	0.9	0.065	134,059
Tigania East	39.3	1.290	7.7	0.403	2.1	0.145	156,459
North Imenti	19.5	0.616	3.8	0.146	1.1	0.056	144,250
Buuri	27.5	0.858	5.3	0.213	1.4	0.072	133,356
Central Imenti	23.5	0.891	4.3	0.193	1.1	0.062	115,222
South Imenti	21.0	0.528	4.2	0.131	1.2	0.056	175,749
Tharaka Nithi	41.0	0.775	9.5	0.247	3.0	0.099	359,717
Maara	23.3	0.806	4.3	0.186	1.2	0.067	104,662
Chuka/Igambangombe	31.1	0.950	6.2	0.224	1.7	0.076	126,473
Tharaka	65.1	1.008	16.9	0.422	5.7	0.194	128,582
Embu	35.3	0.633	7.7	0.197	2.3	0.076	508,047
Manyatta	22.7	0.784	4.5	0.214	1.3	0.081	150,380
Runyenjes	25.6	0.747	4.7	0.212	1.2	0.084	141,327
Mbeere South	47.3	1.338	10.8	0.430	3.3	0.169	128,486
Mbeere North	55.0	1.504	13.7	0.562	4.4	0.235	87,854
Kitui	60.4	0.456	16.8	0.203	6.1	0.098	979,563
Mwingi North	81.3	0.769	28.1	0.525	11.8	0.310	138,852
Mwingi West	41.0	1.145	8.7	0.363	2.6	0.136	109,556
Mwingi Central	73.3	1.031	22.3	0.570	8.5	0.301	115,960
Kitui West	26.5	0.724	4.8	0.184	1.2	0.060	100,196
Kitui Rural	50.4	0.973	10.9	0.316	3.2	0.126	103,183
Kitui Central	46.8	0.991	10.2	0.309	3.1	0.120	125,077
Kitui East	73.4	1.002	21.7	0.510	8.1	0.258	122,304
Kitui South	74.2	0.712	21.1	0.351	7.5	0.173	164,435

Machakos	42.6	0.390	9.7	0.121	3.0	0.047	1,084,129
Masinga	61.3	0.981	15.8	0.358	5.3	0.152	125,222
Yatta	54.0	0.952	13.2	0.301	4.3	0.120	145,039
Kangundo	48.4	1.007	10.4	0.311	3.1	0.121	93,770
Matungulu	49.8	1.301	11.9	0.424	3.9	0.169	123,588
Kathiani	30.7	0.741	5.6	0.172	1.4	0.054	103,868
Mavoko	22.8	1.204	5.1	0.373	1.6	0.152	136,112
Machakos Town	34.5	0.757	7.1	0.189	2.1	0.067	194,848
Mwala	43.3	0.735	9.2	0.224	2.7	0.084	161,682
Makueni	60.6	0.457	16.8	0.202	6.0	0.095	873,416
Mbooni	52.8	0.878	12.5	0.321	3.9	0.132	183,383
Kilome	42.9	1.044	9.1	0.287	2.6	0.101	86,432
Kaiti	48.0	1.043	10.7	0.332	3.2	0.125	119,478
Makueni	70.7	0.846	21.9	0.426	8.6	0.219	190,129
Kibwezi West	64.3	0.932	18.3	0.394	6.6	0.177	163,580
Kibwezi East	75.4	0.852	23.9	0.438	9.4	0.229	130,414
Garissa	58.9	0.969	18.7	0.621	8.0	0.395	421,868
Garissa Township	42.5	1.187	10.5	0.496	3.8	0.264	104,383
Balambala	70.8	2.407	24.7	1.413	11.0	0.865	60,996
Lagdera	68.2	2.262	23.4	1.795	10.5	1.239	82,629
Dadaab	60.5	2.508	18.7	1.310	7.9	0.803	52,837
Fafi	59.6	3.013	18.0	1.758	7.4	1.128	30,430
Ijara	60.2	2.371	20.0	1.588	8.8	0.991	90,593
Wajir	84.2	0.797	31.9	0.676	15.3	0.467	522,830
Wajir North	86.9	1.350	35.7	1.345	18.2	0.998	126,447
Wajir East	78.2	1.751	25.6	1.316	11.1	0.904	40,338
Tarbaj	84.9	2.777	34.5	2.119	17.2	1.403	101,395
Wajir West	85.4	1.272	30.8	1.078	14.1	0.721	85,427
Eldas	88.4	2.208	33.4	1.996	15.8	1.358	73,905
Wajir South	78.4	1.358	26.7	1.086	12.1	0.734	95,318
Mandera	85.8	0.581	32.4	0.456	15.2	0.296	927,605
Mandera West	85.9	2.003	33.0	1.488	15.7	0.941	154,711
Banissa	86.5	1.781	32.5	1.226	15.2	0.747	154,609

Mandera North	87.5	0.906	32.9	0.927	15.5	0.652	158,635
Mandera South	91.6	0.661	36.0	0.756	17.2	0.534	226,536
Mandera East	68.3	1.524	22.1	1.024	9.7	0.642	98,555
Lafey	85.9	1.481	32.1	1.161	15.0	0.757	134,559
Siaya	38.2	0.389	7.6	0.122	2.2	0.050	833,230
Ugenya	40.8	0.728	7.6	0.187	2.0	0.068	107,980
Ugunja	39.0	0.948	7.5	0.270	2.1	0.104	92,306
Alego Usonga	39.8	0.806	8.0	0.261	2.4	0.112	185,211
Gem	44.0	0.734	8.7	0.217	2.4	0.083	159,204
Bondo	33.8	1.220	7.7	0.439	2.5	0.190	155,268
Rarieda	31.4	0.791	5.5	0.227	1.4	0.085	133,261
Kisumu	39.9	0.535	9.0	0.166	2.9	0.065	951,587
Kisumu East	39.5	1.753	10.6	0.541	3.7	0.205	149,363
Kisumu West	45.9	1.550	10.1	0.461	3.1	0.177	125,811
Kisumu Central	18.6	0.617	4.2	0.210	1.5	0.091	163,499
Seme	43.6	0.879	8.4	0.265	2.3	0.103	98,239
Nyando	47.3	1.399	10.6	0.448	3.3	0.173	139,376
Muhoroni	43.4	1.149	9.8	0.426	3.1	0.188	143,565
Nyakach	46.4	1.138	10.0	0.389	3.0	0.158	131,734
Homa Bay	48.4	0.432	10.5	0.140	3.2	0.058	954,315
Kasipul	49.4	1.481	11.9	0.523	3.9	0.219	111,663
Kabondo Kasipul	51.5	0.953	11.0	0.342	3.3	0.153	107,002
Karachuonyo	45.6	0.854	9.5	0.306	2.8	0.131	160,829
Rangwe	47.4	1.141	9.5	0.428	2.7	0.216	97,607
Homa Bay Town	47.9	2.086	11.8	0.598	3.9	0.221	93,356
Ndhiwa	51.0	0.745	10.3	0.250	3.0	0.103	171,599
Suba North	41.7	1.219	8.4	0.313	2.4	0.112	110,190
Suba South	52.8	1.465	12.0	0.475	3.8	0.196	102,069
Migori	49.6	0.552	12.1	0.247	4.1	0.127	905,745
Rongo	38.9	1.493	7.6	0.405	2.2	0.160	98,490
Awendo	39.3	1.672	8.1	0.601	2.5	0.265	107,730
Suna East	54.4	1.723	15.0	0.874	5.7	0.478	95,732
Suna West	53.2	1.884	14.9	0.989	5.7	0.557	92,759

Uriri	53.4	1.585	13.3	0.868	4.7	0.487	114,448
Nyatike	43.5	1.243	10.2	0.531	3.4	0.259	143,209
Kuria West	55.6	1.291	13.6	0.484	4.6	0.219	171,897
Kuria East	59.6	1.448	14.0	0.625	4.5	0.308	81,480
Kisii	51.4	0.417	11.7	0.160	3.7	0.073	1,139,552
Bonchari	48.2	1.202	9.6	0.373	2.7	0.147	113,460
South Mugirango	52.5	0.876	11.2	0.293	3.3	0.121	157,361
Bomachoge Borabu	56.6	1.522	14.3	0.703	4.9	0.355	106,564
Bobasi	53.9	0.945	12.4	0.367	3.9	0.167	188,656
Bomachoge Chache	51.1	1.809	12.1	0.848	4.0	0.410	93,252
Nyaribari Masaba	51.8	1.239	11.7	0.435	3.7	0.189	120,782
Nyaribari Chache	48.1	1.200	11.2	0.428	3.6	0.188	128,481
Kitutu Chache North	63.3	1.070	15.3	0.458	5.0	0.215	103,538
Kitutu Chache South	38.8	1.141	8.1	0.293	2.4	0.108	127,458
Nyamira	50.7	0.496	11.3	0.176	3.5	0.075	591,491
Kitutu Masaba	50.1	0.796	11.1	0.281	3.4	0.119	197,745
West Mugirango	52.1	0.959	11.4	0.293	3.4	0.112	157,204
North Mugirango	50.7	1.150	11.2	0.501	3.5	0.235	121,236
Borabu	50.1	1.198	11.5	0.381	3.6	0.151	115,306
Turkana	87.5	0.404	29.0	0.421	11.4	0.255	801,346
Turkana North	91.7	0.685	30.2	0.902	11.6	0.534	143,932
Turkana West	85.8	1.053	28.2	1.207	11.6	0.706	185,673
Turkana Central	77.5	1.042	23.2	0.766	8.7	0.451	128,461
Loima	91.4	0.758	32.5	0.983	13.4	0.648	119,402
Turkana South	87.7	1.103	30.2	0.838	11.8	0.503	133,680
Turkana East	93.1	0.814	30.7	1.136	11.7	0.763	90,198
West Pokot	66.3	0.741	16.2	0.409	5.3	0.204	485,464
Kapenguria	57.9	1.296	12.8	0.454	3.8	0.189	137,658
Sigor	67.8	1.430	15.8	0.851	4.9	0.422	84,493
Kacheliba	77.5	1.452	22.7	1.031	8.5	0.546	131,859
Pokot South	62.8	1.045	13.4	0.422	3.8	0.182	131,454
Samburu	71.4	0.868	17.4	0.431	5.5	0.195	220,978
Samburu West	71.0	1.111	17.6	0.519	5.6	0.237	81,911

Samburu North	71.4	1.716	16.6	0.827	5.0	0.359	80,945
Samburu East	71.8	1.806	18.3	0.925	5.9	0.432	58,122
Trans-Nzoia	41.2	0.388	7.7	0.111	2.0	0.039	808,257
Kwanza	46.4	1.025	9.1	0.327	2.5	0.119	164,986
Endebess	46.5	1.311	8.8	0.394	2.3	0.148	90,875
Saboti	32.7	0.740	5.4	0.171	1.3	0.052	170,570
Kiminini	39.9	0.618	7.4	0.154	1.9	0.051	187,823
Cherangany	42.9	0.651	8.2	0.187	2.2	0.065	194,003
Baringo	52.2	0.769	11.4	0.253	3.3	0.097	548,107
Tiaty	72.9	1.432	16.0	0.562	4.4	0.204	131,984
Baringo North	59.5	1.290	14.4	0.516	4.5	0.235	93,213
Baringo Central	47.0	1.213	10.4	0.521	3.2	0.242	78,503
Baringo South	51.7	1.618	11.5	0.627	3.5	0.302	80,214
Mogotio	43.7	1.347	8.5	0.378	2.3	0.141	60,096
Eldama Ravine	29.0	0.804	5.0	0.195	1.3	0.065	104,097
Uasin-Gishu	33.8	0.354	6.0	0.095	1.5	0.033	867,712
Soy	43.1	0.785	8.2	0.245	2.2	0.095	161,767
Turbo	30.4	0.565	5.0	0.133	1.2	0.043	203,201
Moiben	33.6	0.837	5.9	0.231	1.5	0.085	150,556
Ainabkoi	36.6	1.097	6.8	0.316	1.8	0.115	100,160
Kapseret	23.3	0.611	3.5	0.120	0.8	0.036	131,046
Kesses	36.8	0.942	6.7	0.249	1.7	0.084	120,982
Elgeyo Marakwet	52.7	0.719	12.2	0.260	3.8	0.108	366,115
Marakwet East	63.9	1.377	16.3	0.599	5.4	0.271	78,431
Marakwet West	59.2	1.027	13.8	0.423	4.3	0.178	107,694
Keiyo North	33.7	1.392	6.3	0.428	1.7	0.185	72,477
Keiyo South	50.9	1.252	11.7	0.439	3.7	0.172	107,513
Nandi	40.0	0.418	7.5	0.116	2.0	0.040	740,556
Tinderet	58.5	1.228	13.0	0.409	3.8	0.159	98,951
Aldai	43.3	0.822	8.0	0.205	2.0	0.063	148,407
Nandi Hills	36.0	1.172	6.8	0.293	1.8	0.095	106,377
Chesumei	32.1	0.856	5.6	0.233	1.4	0.081	127,047
Emgwen	30.9	0.666	4.8	0.149	1.1	0.047	127,490

Mosop	41.8	0.721	7.7	0.189	2.0	0.065	132,284
Laikipia	47.9	0.823	10.5	0.279	3.1	0.113	385,382
Laikipia West	47.2	1.042	10.1	0.365	3.0	0.153	198,338
Laikipia East	37.7	1.359	7.3	0.398	2.1	0.149	108,267
Laikipia North	63.8	1.884	15.7	0.712	5.0	0.298	78,777
Nakuru	33.5	0.312	6.1	0.093	1.6	0.039	1,562,625
Molo	26.0	0.816	4.4	0.200	1.2	0.081	121,525
Njoro	38.0	0.760	7.0	0.209	1.8	0.074	182,494
Naivasha	32.1	0.809	5.5	0.183	1.4	0.057	220,795
Gilgil	33.3	1.395	6.3	0.526	1.8	0.246	138,308
Kuresoi South	47.2	1.131	9.8	0.523	2.8	0.281	114,356
Kuresoi North	42.8	1.041	8.1	0.311	2.2	0.113	123,374
Subukia	42.6	1.068	8.4	0.305	2.3	0.107	94,188
Rongai	37.3	1.097	7.2	0.301	2.0	0.103	128,786
Bahati	32.9	0.991	6.4	0.259	1.8	0.091	141,256
Nakuru Town West	20.6	0.603	3.1	0.136	0.7	0.043	147,466
Nakuru Town East	22.6	0.640	3.1	0.133	0.7	0.039	150,077
Narok	41.0	0.618	7.1	0.188	1.7	0.067	838,624
Kilgoris	42.7	1.051	7.6	0.314	1.9	0.111	177,157
Emurua Dikirr	49.7	1.372	8.9	0.504	2.2	0.195	93,730
Narok North	29.2	0.859	4.6	0.177	1.0	0.051	171,556
Narok East	38.4	1.466	6.6	0.344	1.6	0.104	82,333
Narok South	44.2	1.883	7.7	0.635	1.9	0.228	180,764
Narok West	45.3	1.052	7.7	0.335	1.8	0.130	133,084
Kajiado	38.0	0.606	7.8	0.197	2.3	0.080	675,955
Kajiado North	18.3	0.472	2.6	0.095	0.6	0.027	191,354
Kajiado Central	52.0	1.369	12.2	0.596	4.1	0.293	102,631
Kajiado East	28.8	0.810	4.8	0.199	1.3	0.084	132,910
Kajiado West	54.5	1.887	13.1	0.681	4.2	0.281	114,339
Kajiado South	50.5	1.469	10.2	0.395	2.8	0.133	134,721
Kericho	39.3	0.472	7.6	0.163	2.1	0.069	737,942
Kipkelion East	44.3	1.689	11.1	0.758	4.0	0.349	106,708
Kipkelion West	46.2	1.117	8.6	0.308	2.2	0.105	98,028

Ainamoi	26.1	0.718	3.9	0.143	0.9	0.043	137,740
Bureti	43.0	0.794	8.2	0.249	2.2	0.096	164,830
Belgut	34.0	1.059	6.4	0.311	1.7	0.121	126,816
Sigowet/Soin	45.6	1.127	8.5	0.362	2.2	0.147	103,820
Bomet	51.3	0.404	10.4	0.123	2.9	0.047	721,873
Sotik	51.0	0.727	10.2	0.198	2.7	0.069	165,420
Chepalungu	60.6	0.624	12.5	0.247	3.5	0.105	161,714
Bomet East	53.0	0.753	10.5	0.216	2.8	0.073	125,826
Bomet Central	47.0	0.937	9.2	0.287	2.5	0.104	125,120
Konoin	43.5	1.177	9.3	0.376	2.7	0.152	143,793
Kakamega	49.2	0.306	12.0	0.105	4.0	0.044	1,644,328
Lugari	52.5	0.893	13.3	0.337	4.6	0.148	166,233
Likuyani	52.5	0.953	13.8	0.358	4.9	0.156	124,362
Malava	49.4	0.901	11.9	0.310	3.9	0.129	203,902
Lurambi	29.6	0.764	5.9	0.192	1.7	0.068	153,769
Navakholo	51.1	0.991	12.1	0.353	3.9	0.145	136,838
Mumias West	36.6	1.059	7.8	0.289	2.4	0.107	110,838
Mumias East	49.3	0.959	11.2	0.328	3.6	0.138	100,298
Matungu	52.4	0.854	12.3	0.288	3.9	0.120	145,875
Butere	51.7	0.906	12.6	0.327	4.1	0.140	139,066
Khwisero	59.8	0.938	15.8	0.376	5.5	0.173	102,061
Shinyalu	54.6	0.923	14.0	0.331	4.9	0.143	157,497
Ikolomani	53.5	1.208	13.8	0.408	4.7	0.168	103,589
Vihiga	38.9	0.578	8.8	0.177	2.8	0.070	548,676
Vihiga	30.9	1.034	6.1	0.269	1.8	0.094	90,538
Sabatia	22.4	0.722	4.1	0.165	1.1	0.055	127,430
Hamisi	50.8	1.155	13.0	0.385	4.5	0.161	146,314
Luanda	37.9	1.067	7.9	0.304	2.4	0.112	95,438
Emuhaya	52.0	1.148	12.5	0.399	4.1	0.173	88,956
Bungoma	47.3	0.456	11.7	0.149	3.9	0.061	1,359,983
Mt Elgon	57.9	1.119	15.3	0.451	5.3	0.212	171,087
Sirisia	53.6	1.091	13.4	0.435	4.5	0.194	101,983
Kabuchai	50.3	0.959	12.1	0.351	4.0	0.149	140,090

Bumula	50.5	0.898	11.9	0.292	3.8	0.115	178,307
Kanduyi	47.3	1.263	12.2	0.402	4.3	0.164	223,906
Webuye East	43.2	1.744	10.5	0.516	3.5	0.204	100,869
Webuye West	49.1	1.641	12.6	0.524	4.4	0.215	126,710
Kimilili	23.7	1.043	4.3	0.225	1.2	0.072	130,879
Tongaren	46.5	1.172	11.5	0.376	3.9	0.152	186,152
Busia	60.4	0.581	16.8	0.213	6.1	0.094	735,294
Teso North	57.2	1.222	14.6	0.430	5.0	0.188	115,953
Teso South	59.0	2.048	16.9	0.665	6.2	0.273	135,790
Nambale	59.3	1.427	16.1	0.566	5.8	0.262	93,959
Matayos	56.6	1.134	15.0	0.449	5.3	0.202	108,867
Butula	65.0	1.266	18.8	0.548	7.1	0.257	120,921
Funyula	62.4	1.494	17.9	0.522	6.6	0.228	93,272
Budalangi	65.0	1.164	18.6	0.515	6.9	0.248	66,532

Annex Table 5: Gini coefficient by county and constituency

County/constituency/wards	Population share	Mean	Consumption 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**
Nairobi County	0.082	7,230	0.172	0.341
Westlands Constituency	0.005	7,600	0.0102	0.387
Dagoreti North Constituency	0.005	7,030	0.0097	0.371
Dagoreti South Constituency	0.005	6,990	0.0097	0.310
Langata Constituency	0.005	9,250	0.0126	0.349
Kibra Constituency	0.005	6,500	0.0101	0.384
Roysambu Constituency	0.005	6,510	0.0090	0.332
Kasarani Constituency	0.005	7,010	0.0092	0.328
Ruaraka Constituency	0.005	5,630	0.0084	0.343
Embakasi South Constituency	0.005	6,580	0.0102	0.329
Embakasi North Constituency	0.005	6,070	0.0085	0.296
Embakasi Central Constituency	0.005	7,860	0.0116	0.278
Embakasi East Constituency	0.004	8,850	0.0110	0.339
Embakasi West Constituency	0.004	8,060	0.0098	0.276
Makadara Constituency	0.005	8,190	0.0116	0.309
Kamukunji Constituency	0.005	7,880	0.0122	0.299
Starehe Constituency	0.004	8,400	0.0104	0.335
Mathare Constituency	0.005	5,310	0.0079	0.355
Nyandarua County	0.016	3,260	0.015	0.394
Kinangop Constituency	0.005	2,950	0.0043	0.377
Kipipiri Constituency	0.003	2,470	0.0018	0.351
Ol Kalou Constituency	0.003	4,140	0.0036	0.414
Ol Jorok Constituency	0.003	3,310	0.0024	0.383
Ndaragwa Constituency	0.002	3,560	0.0025	0.379
Nyeri County	0.018	3,850	0.020	0.365
Tetu Constituency	0.002	3,140	0.0019	0.303
Kieni Constituency	0.005	3,570	0.0048	0.351
Mathira Constituency	0.004	3,420	0.0039	0.314
Othaya Constituency	0.002	3,320	0.0022	0.337
Mukurwe-Ini Constituency	0.002	2,990	0.0019	0.343
Nyeri Town Constituency	0.003	6,410	0.0055	0.325
Kirinyaga County	0.014	3,740	0.015	0.354
Mwea Constituency	0.005	3,760	0.0055	0.375
Gichugu Constituency	0.003	3,330	0.0032	0.294
Ndia Constituency	0.003	3,690	0.0028	0.355
Kirinyaga Central Constituency	0.003	4,210	0.0036	0.361
Muranga County	0.025	3,320	0.024	0.361
Kangema Constituency	0.002	3,300	0.0020	0.320
Mathioya Constituency	0.002	3,220	0.0022	0.319
Kiharu Constituency	0.005	3,400	0.0047	0.370
Kigumo Constituency	0.003	2,990	0.0029	0.346
Maragwa Constituency	0.004	3,860	0.0045	0.393
Kandara Constituency	0.004	3,200	0.0039	0.360

Gatanga Constituency	0.004	3,150	0.0040	0.348
Kiambu County	0.043	5,050	0.063	0.335
Gatundu South Con stituency	0.003	3,430	0.0030	0.325
Gatundu North Constituency	0.003	3,050	0.0024	0.327
Juja Constituency	0.003	5,820	0.0053	0.308
Thika Town Constituency	0.004	5,690	0.0070	0.332
Ruiru Constituency	0.005	5,990	0.0092	0.266
Githunguri Constituency	0.004	4,070	0.0046	0.299
Kiambu Constituency	0.003	5,750	0.0048	0.310
Kiambaa Constituency	0.004	6,000	0.0067	0.305
Kabete Constituency	0.004	6,280	0.0068	0.267
Kikuyu Constituency	0.003	5,750	0.0055	0.299
Limuru Constituency	0.003	4,410	0.0044	0.365
Lari Constituency	0.003	3,140	0.0030	0.322
Mombasa County	0.024	5,790	0.041	0.365
Changamwe Constituency	0.003	5,720	0.0058	0.357
Jomvu Constituency	0.003	6,040	0.0054	0.367
Kisauni Constituency	0.005	5,530	0.0081	0.394
Nyali Constituency	0.005	5,770	0.0082	0.356
Likoni Constituency	0.004	5,920	0.0075	0.364
Mvita Constituency	0.004	5,850	0.0062	0.343
Kwale County	0.017	2,060	0.010	0.597
Msabweni Constituency	0.004	4,040	0.0041	0.532
Lunga Lunga Constituency	0.004	1,270	0.0015	0.544
Matuga Constituency	0.004	2,330	0.0027	0.501
Kinango Constituency	0.006	1,210	0.0019	0.575
Kilifi County	0.029	2,870	0.024	0.565
Kilifi North Constituency	0.005	3,250	0.0051	0.550
Kilifi South Constituency	0.005	3,750	0.0049	0.437
Kaloleni Constituency	0.004	2,750	0.0033	0.539
Rabai Constituency	0.003	2,910	0.0022	0.415
Ganze Constituency	0.004	1,190	0.0013	0.523
Malindi Constituency	0.004	4,510	0.0056	0.540
Magarini Constituency	0.005	1,450	0.0019	0.608
Tana River County	0.006	2,010	0.004	0.617
Garsen Constituency	0.003	1,810	0.0014	0.608
Galole Constituency	0.002	2,280	0.0011	0.622
Bura Constituency	0.002	2,040	0.0013	0.616
Lamu County	0.003	4,190	0.003	0.471
Lamu East Constituency	0.000	2,870	0.0004	0.332
Lamu West Constituency	0.002	4,490	0.0028	0.479
Taita-Taveta County	0.007	2,850	0.006	0.437
Taveta Constituency	0.002	2,780	0.0014	0.466
Wundanyi Constituency	0.002	2,470	0.0011	0.379
Mwatate Constituency	0.002	2,610	0.0014	0.399
Voi Constituency	0.002	3,360	0.0022	0.450
Marsabit County	0.008	1,860	0.004	0.365
Moyale Constituency	0.003	2,050	0.0016	0.379

North Horr Constituency	0.002	1,330	0.0008	0.214
Saku Constituency	0.001	2,900	0.0010	0.444
Laisamis Constituency	0.002	1,430	0.0007	0.252
Isiolo County	0.005	3,030	0.004	0.431
Isiolo North Constituency	0.004	3,440	0.0039	0.421
Isiolo South Constituency	0.001	1,620	0.0005	0.311
Meru County	0.036	3,070	0.032	0.348
Igembe South Constituency	0.004	3,080	0.0032	0.373
Igembe Central Constituency	0.005	2,760	0.0041	0.308
Igembe North Constituency	0.004	2,320	0.0028	0.337
Tigania West Constituency	0.004	2,980	0.0031	0.289
Tigania East Constituency	0.004	2,600	0.0032	0.322
North Imenti Constituency	0.004	4,760	0.0053	0.384
Buuri Constituency	0.004	3,340	0.0035	0.345
Central Imenti Constituency	0.003	2,730	0.0024	0.278
South Imenti Constituency	0.005	3,160	0.0043	0.320
Tharaka Nithi County	0.010	3,220	0.009	0.398
Maara Constituency	0.003	4,060	0.0033	0.368
Chuka/Igambangombe Constituency	0.003	3,800	0.0037	0.365
Tharaka Constituency	0.003	1,970	0.0020	0.341
Embu County	0.014	3,330	0.013	0.379
Manyatta Constituency	0.004	4,590	0.0054	0.366
Runyenjes Constituency	0.004	3,430	0.0038	0.309
Mbeere South Constituency	0.003	2,450	0.0024	0.351
Mbeere North Constituency	0.002	2,300	0.0016	0.376
Kitui County	0.026	2,260	0.017	0.388
Mwingi North Constituency	0.004	1,430	0.0015	0.317
Mwingi West Constituency	0.003	2,550	0.0022	0.322
Mwingi Central Constituency	0.003	1,620	0.0015	0.319
Kitui West Constituency	0.003	3,230	0.0025	0.311
Kitui Rural Constituency	0.003	2,230	0.0018	0.323
Kitui Central Constituency	0.003	3,880	0.0038	0.388
Kitui East Constituency	0.003	1,980	0.0019	0.377
Kitui South Constituency	0.004	1,630	0.0021	0.308
Machakos County	0.029	3,860	0.032	0.403
Masinga Constituency	0.003	1,960	0.0019	0.332
Yatta Constituency	0.004	3,020	0.0034	0.411
Kangundo Constituency	0.003	4,380	0.0032	0.342
Matungulu Constituency	0.003	4,510	0.0043	0.364
Kathiani Constituency	0.003	2,930	0.0024	0.307
Mavoko Constituency	0.004	6,600	0.0070	0.295
Machakos Town Constituency	0.005	4,740	0.0072	0.362
Mwala Constituency	0.004	2,540	0.0032	0.341
Makueni County	0.023	2,200	0.015	0.376
Mbooni Constituency	0.005	2,240	0.0032	0.331
Kilome Constituency	0.002	2,590	0.0017	0.346
Kaiti Constituency	0.003	2,470	0.0023	0.331
Makueni Constituency	0.005	2,140	0.0032	0.399

Kibwezi West Constituency	0.004	2,240	0.0028	0.416
Kibwezi East Constituency	0.003	1,670	0.0017	0.353
Garissa County	0.011	2,640	0.009	0.436
Garissa Township Constituency	0.003	5,030	0.0041	0.368
Balambala Constituency	0.002	1,580	0.0008	0.335
Lagdera Constituency	0.002	1,620	0.0010	0.332
Dadaab Constituency	0.001	2,010	0.0008	0.349
Fafi Constituency	0.001	2,010	0.0005	0.339
Ijara Constituency	0.002	2,090	0.0015	0.355
Wajir County	0.014	1,320	0.005	0.321
Wajir North Constituency	0.003	1,130	0.0011	0.289
Wajir East Constituency	0.001	2,120	0.0007	0.411
Tarbaj Constituency	0.003	1,140	0.0009	0.277
Wajir West Constituency	0.002	1,280	0.0009	0.290
Eldas Constituency	0.002	1,160	0.0007	0.265
Wajir South Constituency	0.003	1,560	0.0012	0.335
Mandera County	0.025	1,400	0.010	0.332
Mandera West Constituency	0.004	1,280	0.0015	0.277
Banissa Constituency	0.004	1,140	0.0014	0.241
Mandera North Constituency	0.004	1,370	0.0017	0.321
Mandera South Constituency	0.006	1,220	0.0021	0.286
Mandera East Constituency	0.003	2,660	0.0020	0.403
Lafey Constituency	0.004	1,220	0.0013	0.279
Siaya County	0.022	3,170	0.020	0.405
Ugenya Constituency	0.003	2,780	0.0023	0.378
Ugunja Constituency	0.002	3,050	0.0022	0.402
Alego Usonga Constituency	0.005	3,320	0.0048	0.434
Gem Constituency	0.004	2,620	0.0032	0.371
Bondo Constituency	0.004	4,010	0.0048	0.414
Rarieda Constituency	0.004	3,040	0.0031	0.358
Kisumu County	0.025	4,380	0.032	0.430
Kisumu East Constituency	0.004	5,870	0.0068	0.387
Kisumu West Constituency	0.003	4,600	0.0045	0.429
Kisumu Central Constituency	0.004	6,970	0.0088	0.269
Seme Constituency	0.003	2,460	0.0019	0.340
Nyando Constituency	0.004	3,450	0.0037	0.410
Muhoroni Constituency	0.004	3,450	0.0038	0.427
Nyakach Constituency	0.004	2,680	0.0027	0.386
Homa Bay County	0.025	2,870	0.021	0.416
Kasipul Constituency	0.003	3,580	0.0031	0.444
Kabondo Kasipul Constituency	0.003	2,310	0.0019	0.356
Karachuonyo Constituency	0.004	2,600	0.0032	0.359
Rangwe Constituency	0.003	2,340	0.0018	0.339
Homa Bay Town Constituency	0.002	4,670	0.0034	0.473
Ndhiwa Constituency	0.005	2,200	0.0029	0.327
Suba North Constituency	0.003	3,280	0.0028	0.439
Suba South Constituency	0.003	2,600	0.0021	0.419
Migori County	0.024	3,450	0.024	0.464

Rongo Constituency	0.003	5,180	0.0040	0.417
Awendo Constituency	0.003	5,960	0.0050	0.424
Suna East Constituency	0.003	3,350	0.0025	0.475
Suna West Constituency	0.002	3,510	0.0025	0.490
Uriri Constituency	0.003	2,240	0.0020	0.348
Nyatike Constituency	0.004	2,940	0.0033	0.416
Kuria West Constituency	0.005	2,810	0.0037	0.445
Kuria East Constituency	0.002	2,020	0.0013	0.336
Kisii County	0.030	2,850	0.025	0.420
Bonchari Constituency	0.003	3,260	0.0029	0.377
South Mugirango Constituency	0.004	2,330	0.0029	0.350
Bomachoge Borabu Constituency	0.003	2,320	0.0019	0.397
Bobasi Constituency	0.005	2,210	0.0032	0.348
Bomachoge Chache Constituency	0.002	2,500	0.0018	0.400
Nyaribari Masaba Constituency	0.003	3,410	0.0032	0.370
Nyaribari Chache Constituency	0.003	3,410	0.0034	0.462
Kitutu Chache North Constituency	0.003	1,870	0.0015	0.313
Kitutu Chache South Constituency	0.003	4,490	0.0044	0.475
Nyamira County	0.016	2,640	0.012	0.394
Kitutu Masaba Constituency	0.005	2,550	0.0039	0.386
West Mugirango Constituency	0.004	3,160	0.0039	0.425
North Mugirango Constituency	0.003	2,190	0.0021	0.325
Borabu Constituency	0.003	2,550	0.0023	0.393
Turkana County	0.021	1,380	0.009	0.283
Turkana North Constituency	0.004	1,150	0.0013	0.173
Turkana West Constituency	0.005	1,550	0.0022	0.331
Turkana Central Constituency	0.003	2,000	0.0020	0.373
Loima Constituency	0.003	1,110	0.0010	0.185
Turkana South Constituency	0.004	1,210	0.0013	0.211
Turkana East Constituency	0.002	1,150	0.0008	0.169
West Pokot County	0.013	1,900	0.007	0.318
Kapenguria Constituency	0.004	2,550	0.0027	0.360
Sigor Constituency	0.002	1,690	0.0011	0.265
Kacheliba Constituency	0.004	1,410	0.0014	0.246
Pokot South Constituency	0.004	1,830	0.0019	0.273
Samburu County	0.006	1,920	0.003	0.332
Samburu West Constituency	0.002	2,010	0.0013	0.344
Samburu North Constituency	0.002	1,740	0.0011	0.276
Samburu East Constituency	0.002	2,070	0.0009	0.376
Trans-Nzoia County	0.022	2,920	0.018	0.360
Kwanza Constituency	0.004	2,740	0.0035	0.342
Endebess Constituency	0.002	2,220	0.0016	0.292
Saboti Constituency	0.005	4,120	0.0055	0.394
Kiminini Constituency	0.005	2,930	0.0043	0.343
Cherangany Constituency	0.005	2,320	0.0035	0.291
Baringo County	0.015	2,430	0.010	0.356
Tiaty Constituency	0.004	1,610	0.0017	0.234
Baringo North Constituency	0.002	1,970	0.0014	0.313

Baringo Central Constituency	0.002	3,040	0.0019	0.379
Baringo South Constituency	0.002	2,330	0.0015	0.340
Mogotio Constituency	0.002	2,540	0.0012	0.329
Eldama Ravine Constituency	0.003	3,460	0.0028	0.335
Uasin-Gishu County	0.023	3,710	0.025	0.370
Soy Constituency	0.004	2,580	0.0032	0.324
Turbo Constituency	0.005	4,220	0.0067	0.370
Moiben Constituency	0.004	3,670	0.0043	0.365
Ainabkoi Constituency	0.003	3,420	0.0027	0.335
Kapseret Constituency	0.003	5,060	0.0051	0.352
Kesses Constituency	0.003	3,190	0.0030	0.338
Elgeyo Marakwet County	0.010	2,420	0.007	0.358
Marakwet East Constituency	0.002	1,820	0.0011	0.302
Marakwet West Constituency	0.003	2,030	0.0017	0.310
Keiyo North Constituency	0.002	4,090	0.0023	0.339
Keiyo South Constituency	0.003	2,140	0.0018	0.310
Nandi County	0.020	2,820	0.016	0.343
Tinderet Constituency	0.003	1,970	0.0015	0.300
Aldai Constituency	0.004	2,320	0.0027	0.291
Nandi Hills Constituency	0.003	2,950	0.0024	0.341
Chesumei Constituency	0.003	3,490	0.0034	0.340
Emgwen Constituency	0.003	3,730	0.0037	0.347
Mosop Constituency	0.004	2,380	0.0024	0.293
Laikipia County	0.010	2,720	0.008	0.369
Laikipia West Constituency	0.005	2,750	0.0042	0.375
Laikipia East Constituency	0.003	3,300	0.0028	0.339
Laikipia North Constituency	0.002	1,840	0.0011	0.305
Nakuru County	0.042	3,960	0.048	0.376
Molo Constituency	0.003	4,360	0.0041	0.343
Njoro Constituency	0.005	2,770	0.0039	0.308
Naivasha Constituency	0.006	4,960	0.0085	0.363
Gilgil Constituency	0.004	3,310	0.0036	0.312
Kuresoi South Constituency	0.003	2,290	0.0020	0.305
Kuresoi North Constituency	0.003	2,480	0.0024	0.307
Subukia Constituency	0.003	2,510	0.0018	0.309
Rongai Constituency	0.003	2,840	0.0028	0.322
Bahati Constituency	0.004	3,670	0.0040	0.313
Nakuru Town West Constituency	0.004	6,580	0.0075	0.295
Nakuru Town East Constituency	0.004	6,240	0.0073	0.295
Narok County	0.022	2,510	0.016	0.315
Kilgoris Constituency	0.005	2,460	0.0034	0.320
Emurua Dikirr Constituency	0.003	2,040	0.0015	0.263
Narok North Constituency	0.005	3,280	0.0044	0.327
Narok East Constituency	0.002	2,580	0.0017	0.308
Narok South Constituency	0.005	2,260	0.0032	0.287
Narok West Constituency	0.004	2,230	0.0023	0.285
Kajiado County	0.018	3,780	0.020	0.403
Kajiado North Constituency	0.005	5,990	0.0089	0.317

Kajiado Central Constituency	0.003	2,400	0.0019	0.302
Kajiado East Constituency	0.004	4,390	0.0045	0.375
Kajiado West Constituency	0.003	2,290	0.0020	0.331
Kajiado South Constituency	0.004	2,330	0.0024	0.313
Kericho County	0.020	3,300	0.019	0.378
Kipkelion East Constituency	0.003	4,090	0.0034	0.410
Kipkelion West Constituency	0.003	2,620	0.0020	0.328
Ainamoi Constituency	0.004	4,610	0.0049	0.379
Bureti Constituency	0.004	2,500	0.0032	0.320
Belgut Constituency	0.003	3,560	0.0035	0.322
Sigowet/Soin Constituency	0.003	2,320	0.0019	0.298
Bomet County	0.019	2,390	0.013	0.338
Sotik Constituency	0.004	2,270	0.0029	0.327
Chepalungu Constituency	0.004	2,090	0.0026	0.312
Bomet East Constituency	0.003	2,360	0.0023	0.337
Bomet Central Constituency	0.003	2,960	0.0029	0.367
Konoin Constituency	0.004	2,430	0.0027	0.318
Kakamega County	0.044	2,710	0.034	0.394
Lugari Constituency	0.004	2,350	0.0030	0.356
Likuyani Constituency	0.003	2,320	0.0022	0.353
Malava Constituency	0.005	2,310	0.0036	0.336
Lurambi Constituency	0.004	5,420	0.0065	0.449
Navakholo Constituency	0.004	2,210	0.0024	0.328
Mumias West Constituency	0.003	3,860	0.0033	0.374
Mumias East Constituency	0.003	2,700	0.0021	0.351
Matungu Constituency	0.004	2,500	0.0028	0.353
Butere Constituency	0.004	2,370	0.0026	0.351
Khwisero Constituency	0.003	1,960	0.0016	0.329
Shinyalu Constituency	0.004	2,180	0.0027	0.347
Ikolomani Constituency	0.003	2,210	0.0018	0.351
Vihiga County	0.015	3,570	0.015	0.399
Vihiga Constituency	0.002	4,080	0.0029	0.358
Sabatia Constituency	0.003	5,450	0.0054	0.353
Hamisi Constituency	0.004	2,380	0.0027	0.370
Luanda Constituency	0.003	3,570	0.0026	0.350
Emuhaya Constituency	0.002	2,320	0.0016	0.338
Bungoma County	0.036	3,020	0.032	0.430
Mt Elgon Constituency	0.005	2,310	0.0031	0.397
Sirisia Constituency	0.003	2,150	0.0017	0.336
Kabuchai Constituency	0.004	2,230	0.0024	0.331
Bumula Constituency	0.005	2,300	0.0032	0.342
Kanduyi Constituency	0.006	3,090	0.0054	0.408
Webuye East Constituency	0.003	4,560	0.0036	0.528
Webuye West Constituency	0.003	2,720	0.0027	0.396
Kimilili Constituency	0.003	5,990	0.0061	0.376
Tongaren Constituency	0.005	2,670	0.0039	0.389
Busia County	0.020	2,560	0.015	0.459
Teso North Constituency	0.003	2,380	0.0021	0.364

Teso South Constituency	0.004	4,300	0.0045	0.638
Nambale Constituency	0.003	2,100	0.0015	0.355
Matayos Constituency	0.003	2,460	0.0021	0.375
Butula Constituency	0.003	1,840	0.0017	0.337
Funyula Constituency	0.002	2,130	0.0015	0.398
Budalangi Constituency	0.002	2,020	0.0010	0.368

5. Education and employment

4.1 Education

Education is recognised as a key determinant in human development through more opportunities and enhanced earnings. Unequal opportunities in access to education have long-term consequences that include intergenerational persistence of poverty. The level of education of the household head is a key determinant of future earnings, child health, and other social economic outcomes (Bourguignon et al. 2007, Kovacevic, 2010). Higher educational attainment across all segments of the population should enhance participation in the labour market, increase economic growth and ensure more equitable distribution of incomes in the long term.

Education policies that enhance access to disadvantaged areas can be used to change inequality patterns in the country. Lower transition to secondary education has implications for skill acquisition and opportunities for higher education associated with high income. Nationally, the proportion of the population with secondary school education and above is 22.8 percent while the majority (52.0 percent) have primary education. There is an existing pattern of inequality in education between rural and urban areas, and by gender of household head. This is partly attributable to migration dynamics showing a correlation between educational attainment and rural-urban migration. Despite high expansion in the education sector both in budgetary allocation and training personnel, 25 percent of the population have no education. The distribution of population with no education is higher in some counties and constituencies than others, as shown in consecutive tables in this report reflecting an differentials in access to education services.

Overall, 26.8 percent of the population in female headed households have no education compared with 23.5 percent in male headed households (see table 4.1). Individuals in female headed households in urban areas are 2.5 times more likely to have secondary education than those in rural areas. The size and proportion of the population with no education is higher in female headed households in both urban and rural areas. Conversely, the proportion of the population with secondary education and above is highest in male headed households in urban areas (40.4 percent).

Table 4.1: Proportion of population by education level, by location and gender of household head

	None	Primary	Secondary+	Total Population
National				
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
Male headed				
Kenya	23.5	51.8	24.7	16,819,031
Rural	27.7	54.9	17.4	11,472,394
Urban	14.4	45.2	40.4	5,346,637
Female headed				
Kenya	26.8	52.2	21.0	17,205,365
Rural	31.2	54.4	14.4	11,841,868
Urban	17.2	47.2	35.6	5,363,497

There are spatial differentials in educational attainment. People with secondary education and above are concentrated in the Central and Western regions of the country (see figure 4.1). This differentiation in access can be attributed not only to a higher population density in these areas but also to a historical lack of investment in provision of infrastructure that ensures equitable access to education opportunities for all regions.

Figure 4.1: Proportion of population by education level by county

4.1.1 Secondary education

Attainment of secondary level education is highest in Nairobi County at 50.8 percent of the population followed by Kiambu (39.8 percent) and Mombasa (37.0 percent) counties (see table 4.2). Turkana (3.3 percent), Wajir (4.0 percent) and Mandera (4.7 percent) have the lowest level of secondary education countrywide. The median county in secondary education attainment is Bomet at 17.1 percent. Individuals in Nairobi County have 15.4 times more secondary education than those living in Turkana County and are 2.2 times more likely to have secondary education than an average Kenyan. On the other hand, those living in Turkana County are seven times less likely to have access to any secondary education than an average Kenyan.

Table 4.2: Proportion of population with secondary education, by county and gender of household head

Top Ten Counties								
Overall			Male headed			Female headed		
County	Secondary+	Population	County	Secondary+	Population	County	Secondary+	Population
Nairobi	50.8	2,802,189	Nairobi	53.4	1,426,344	Nairobi	48.1	1,375,845
Kiambu	39.9	1,469,083	Kiambu	41.5	724,281	Kiambu	38.4	744,802
Mombasa	37.0	832,566	Mombasa	40.7	429,280	Nyeri	33.0	324,079
Nyeri	33.9	630,578	Nyeri	34.8	306,499	Mombasa	33.0	403,286
Nyamira	30.3	528,317	Nyamira	31.3	252,577	Nyamira	29.3	275,740
Uasin-Gishu	29.3	774,498	Uasin-Gishu	30.4	385,290	Uasin-Gishu	28.1	389,208
Nakuru	27.9	1,407,228	Nakuru	29.8	699,611	Kisii	26.3	531,821
Kajiado	27.8	605,224	Kajiado	29.8	301,915	Kirinyaga	26.1	245,956
Kisii	27.7	1,010,601	Kisii	29.3	478,780	Nakuru	25.9	707,617
Kirinyaga	27.5	483,654	Kirinyaga	29.0	237,698	Kajiado	25.8	303,309
Bottom Ten Counties								
Overall			Male headed			Female headed		
County	Secondary+	Population	County	Secondary+	Population	County	Secondary+	Population
Narok	10.9	728,411	Narok	13.3	364,920	Narok	8.4	363,491
Kwale	10.4	568,164	Kwale	12.9	274,635	Kwale	8.0	293,529
Tana River	6.7	207,641	Tana River	8.9	102,886	West Pokot	4.9	225,111
Samburu	6.3	195,312	Samburu	8.2	96,953	Tana River	4.6	104,755
West Pokot	6.3	446,270	Marsabit	8.1	134,406	Samburu	4.4	98,359
Marsabit	6.0	260,786	West Pokot	7.7	221,159	Garissa	4.0	199,435
Garissa	5.9	433,709	Garissa	7.5	234,274	Marsabit	3.8	126,380
Mandera	4.7	940,239	Mandera	5.9	515,577	Mandera	3.2	424,662
Wajir	4.0	603,924	Wajir	5.1	332,457	Wajir	2.8	271,467
Turkana	3.3	749,235	Turkana	4.2	388,905	Turkana	2.4	360,330

Household headship by gender shows disparities in attainment of secondary education. The proportion of individuals with secondary education in male headed households is higher than that for female headed households across all counties. The highest attainment for male headed households is in Nairobi (53.4 percent), Kiambu (41.5 percent) and Mombasa (40.7 percent) Counties.

The worst performing counties for both male and female headed households are Turkana (4.2 percent for male headed and 2.4 percent for female headed households), Wajir (5.1 percent for male headed and 2.8 percent

for female headed households) and Mandera (5.9 percent for male headed and 3.2 percent for female headed households). The variance between male and female headed households is highest in Mombasa County at 40.2 percent for male headed households and 32.8 percent for female headed households.

Inequalities are more pronounced at the constituency level in terms of secondary education attainment. The constituencies with the highest proportion of individuals with secondary education are Embakasi West (63.0 percent), Makadara (58.1 percent) and Langata (57.5 percent) (see Table 4.3). The constituency with the lowest proportion of individuals with secondary education is Loima in Turkana County at 0.8 percent, a whooping 79 times less than Embakasi West constituency.

Table 4.3: Proportion of population with secondary education, by constituency and gender of household head

Top 10 constituencies								
Overall			Male headed			Female headed		
Constituency	Secondary	Population	Constituency	Secondary+	Population	Constituency	Secondary+	Population
Embakasi West	63.0	143,605	Embakasi West	65.6	65,785	Embakasi West	60.8	77,820
Makadara	58.1	168,939	Makadara	60.2	85,737	Langata	56.1	81,877
Langata	57.5	164,430	Langata	58.8	82,553	Makadara	55.9	83,202
Starehe	56.0	147,679	Starehe	58.7	75,647	Roysambu	53.9	85,493
Roysambu	55.4	165,488	Embakasi East	57.8	72,532	Starehe	53.1	72,032
Embakasi East	55.1	145,272	Roysambu	57.0	79,995	Embakasi East	52.3	72,740
Westlands	53.8	160,217	Embakasi Central	56.8	84,189	Westlands	51.6	77,171
Embakasi Central	53.5	172,227	Westlands	55.8	83,046	Dagoreti North	51.2	81,085
Dagoreti North	53.1	162,457	Dagoreti North	54.9	81,372	Kasarani	50.6	78,640
Kasarani	51.8	153,993	Embakasi South	54.7	100,396	Embakasi Central	50.4	88,038
Bottom Ten Constituencies								
Overall			Male headed			Female headed		
Constituency	Secondary	Population	Constituency	Secondary+	Population	Constituency	Secondary+	Population
Dadaab	2.7	61,717	Banissa	3.5	80,500	Kacheliba	1.7	69,056
Fafi	2.4	32,815	Lafey	3.5	80,940	Turkana West	1.6	87,133
Lagdera	2.4	86,062	Lagdera	3.1	48,192	Lagdera	1.5	37,870
Kacheliba	2.4	137,916	Kacheliba	3.0	68,860	Eldas	1.5	31,740
Turkana West	2.3	182,679	Turkana West	3.0	95,546	Dadaab	1.3	28,042
Eldas	2.3	73,408	Eldas	2.9	41,668	Fafi	1.1	15,244
Turkana North	1.5	132,181	Turkana North	2.1	70,236	Tarbaj	0.9	45,776
Balambala	1.4	66,776	Balambala	1.8	37,243	Balambala	0.9	29,533
Tarbaj	1.2	103,436	Tarbaj	1.5	57,660	Turkana North	0.7	61,945
Loima	0.8	110,296	Loima	1.1	55,132	Loima	0.5	55,164

The best performing counties for both male and female headed households are Embakasi West (65.6 percent for male headed and 60.8 percent for female headed households), Makadara (60.2 percent for male headed and 55.9 percent for female headed households) and Langata (58.8 percent for male headed and 56.1 percent for female headed households).

The lowest ranked constituencies in access to secondary education in MHH include Eldas (2.8 percent), Turkana North (2.1 percent), Balambala (1.8 percent), Tarbaj (1.5 percent) and Loima (1.1 percent). The lowest ranked constituencies for female headed households in access to secondary education are Lagdera (1.5 percent), Turkana North (0.7 percent), Balambala (0.8 percent), Turkana West (1.6 percent) and Loima (0.5 percent).

The probability of an individual to have secondary education in Loima Constituency (which is the lowest ranked constituency in access to secondary education for both male and female headed households) is at least 79 times less than that of an individual in Embakasi West (which is the highest ranked constituency in access to secondary education for both male and female headed households). If that individual comes from a female headed household in Loima constituency he or she is 120 times less likely to have secondary education compared with one in Embakasi West constituency or 28.5 times less likely to have secondary education than an average Kenyan. A male headed household in Loima has 2.2 times more secondary education than a female headed household in the same constituency.

4.1.2 Primary education

In 15 counties, the proportion of the population with primary education exceeds the national average of 52.0 percent. The counties with the highest proportion of the population with primary education are Migori (64.6 percent), Bomet (64.4 percent) and Siaya (63.8 percent). The counties with the lowest proportion of the population with primary education are Garissa (19.7 percent), Wajir (19.5 percent) and Turkana (14.5 percent) as indicated in table 4.4. County level proportions indicate that in the lowest ranked county, Turkana, an individual is four times less likely to have primary level education compared with Migori. The worst counties in access to primary education are Garissa (19.7 percent), Wajir (19.5 percent) and Turkana (14.5 percent).

The counties with the highest percentage of the population with primary education in FHH are Bomet (64.9 percent), Migori (64.8 percent) and Homa Bay (63.2 percent). Those with the highest in MHH are Siaya (63.8 percent), Meru (63.3 percent), and Kitui (63.3 percent) (see table 4.4). Garissa, Wajir, and Turkana Counties are ranked last for both male and female headed households.

Table 4.4: Proportion of population with primary education, by county and gender of household head

Top 10 Counties								
Overall			Male headed			Female headed		
County	Primary	Population	County	Primary	Population	County	Primary	Population
Migori	64.6	786,472	Siaya	63.8	345,797	Bomet	66.0	323,242
Bomet	64.4	640,827	Meru	63.3	592,697	Migori	65.9	408,273
Siaya	63.8	736,992	Kitui	63.3	419,859	Homa Bay	64.2	438,457
Nandi	62.9	660,074	Migori	63.2	378,199	Siaya	63.9	391,195
Homa Bay	62.9	836,555	Tharaka Nithi	62.8	159,501	Nandi	63.4	330,624
Vihiga	62.8	491,499	Bomet	62.8	317,585	Vihiga	63.0	260,049
Makueni	62.0	795,029	Makueni	62.7	384,630	Kericho	62.9	329,434
Nyandarua	62.0	537,173	Vihiga	62.6	231,450	Bungoma	61.9	614,592
Meru	61.9	1,205,470	Nyandarua	62.4	261,928	Busia	61.9	340,482
Busia	61.8	647,461	Nandi	62.4	329,450	Elgeyo-Marakwet	61.8	164,554
Bottom 10 Counties								
Overall			Male headed			Female headed		
County	Primary	Population	County	Primary	Population	County	Primary	Population

West Pokot	38.3	446,270	Tana River	40.0	102,886	Kajiado	40.1	303,309
Nairobi	38.2	2,802,189	West Pokot	39.7	221,159	West Pokot	36.9	225,111
Tana River	37.1	207,641	Isiolo	36.7	62,968	Isiolo	35.5	62,224
Isiolo	36.1	125,192	Nairobi	36.2	1,426,344	Tana River	34.2	104,755
Marsabit	25.8	260,786	Samburu	28.4	96,953	Marsabit	24.4	126,380
Samburu	25.6	195,312	Marsabit	27.1	134,406	Mandera	23.1	424,662
Mandera	25.1	940,239	Mandera	26.7	515,577	Samburu	22.8	98,359
Garissa	19.7	433,709	Garissa	21.4	234,274	Garissa	17.7	199,435
Wajir	19.5	603,924	Wajir	21.2	332,457	Wajir	17.5	271,467
Turkana	14.5	749,235	Turkana	15.3	388,905	Turkana	13.7	360,330

Constituencies with the highest proportion of the population with primary education are Uriri (68.4 percent), Tigania West (67.5 percent), Chepalungu (67.1 percent), Emurua Dikirr (66.9 percent) and Nyatike (66.6 percent) (see table 4.5). Among constituencies, individuals in Uriri constituency, Migori County are eleven times more likely to have primary education than those in Loima constituency (6.2 percent), Turkana County. Baringo South constituency is the median county, with 58.2 percent of its population having primary education.

Table 4.5: Proportion of population with primary education, by constituency and gender of household head

Top 10 Constituencies								
Overall			Male headed			Female headed		
Constituency	Primary	Population	Constituency	Primary	Population	Constituency	Primary	Population
Uriri	68.4	98,510	Tigania West	68.7	56,989	Uriri	69.8	51,132
Tigania West	67.5	120,396	Tigania East	67.3	67,084	Chepalungu	68.4	73,875
Chepalungu	67.1	142,271	Uriri	66.9	47,378	Nyatike	68.1	65,353
Emurua Dikirr	66.9	81,206	Kipipiri	66.0	41,679	Emurua Dikirr	67.8	41,154
Nyatike	66.6	124,065	Masinga	66.0	54,805	Bomet East	67.4	57,265
Tigania East	66.4	139,479	Igembe Central	66.0	83,265	Tinderet	66.9	42,986
Bomet East	66.1	111,278	Emurua Dikirr	66.0	40,052	Ndhiwa	66.8	78,256
Ndhiwa	65.9	148,443	Chepalungu	65.8	68,396	Suba South	66.7	45,460
Tinderet	65.9	87,878	Mbeere North	65.5	37,834	Kipkelion West	66.5	43,188
Kipkelion West	65.8	86,610	Kitui Rural	65.5	44,702	Tigania West	66.5	63,407
Bottom 10 Constituencies								
Overall			Male headed			Female headed		
Constituency	Primary	Population	Constituency	Primary	Population	Constituency	Primary	Population
Dadaab	14.6	61,717	Dadaab	16.2	33,675	North Horr	13.1	30,884
Fafi	14.1	32,815	Fafi	15.8	17,571	Dadaab	12.6	28,042
North Horr	13.5	68,617	Tarbaj	14.7	57,660	Fafi	12.2	15,244
Tarbaj	13.2	103,436	Kacheliba	14.6	68,860	Kacheliba	11.9	69,056
Kacheliba	13.2	137,916	Lagdera	13.8	48,192	Tarbaj	11.5	45,776
Lagdera	12.8	86,062	North Horr	13.7	37,733	Lagdera	11.4	37,870

Turkana North	9.5	132,181	Turkana North	10.2	70,236	Turkana North	8.6	61,945
Balambala	9.1	66,776	Balambala	10.2	37,243	Balambala	7.6	29,533
Turkana West	8.5	182,679	Turkana West	9.3	95,546	Turkana West	7.5	87,133
Loima	6.2	110,296	Loima	6.6	55,132	Loima	5.7	55,164

The three constituencies with the worst proportion of individuals with primary education for both male and female headed households are Balambala (10.2 percent for male headed and 7.6 percent for female headed households), Turkana West (9.3 percent for male headed and 7.5 percent for female headed households) and Loima (6.6 percent for male headed and 5.7 percent for female headed households).

4.1.3 No education

Table 4.6 ranks counties with highest and lowest proportion of population with no education and by gender of household head. Turkana (82.1 percent), Wajir (76.4 percent), and Garissa (74.4 percent) are ranked as the counties with the highest proportion of the population with no education. The counties with the least proportion of individuals with no education are Nyeri (12.2 percent), Kiambu (12.0 percent) and Nairobi (11.1 percent). The median county is Elgeyo Marakwet at 20.2 percent. Turkana County (which has the highest proportion of the population with no education) is eight times more than the lowest ranked county, Nairobi. Turkana, Wajir, and Garissa Counties also have the highest proportion of the population with no education for both female and male headed households, with slightly higher rates in the female headed households than the male ones.

Table 4.6: Proportion of population with no education, by county and gender of household head

Top 10 counties								
Overall			Male headed			Female headed		
County	None	Population	County	None	Population	County	None	Population
Turkana	82.1	749,235	Turkana	80.5	388,905	Turkana	83.9	360,330
Wajir	76.4	603,924	Wajir	73.8	332,457	Wajir	79.7	271,467
Garissa	74.4	433,709	Garissa	71.1	234,274	Garissa	78.3	199,435
Mandera	70.2	940,239	Mandera	67.4	515,577	Mandera	73.7	424,662
Marsabit	68.2	260,786	Marsabit	64.8	134,406	Samburu	72.8	98,359
Samburu	68.1	195,312	Samburu	63.4	96,953	Marsabit	71.8	126,380
Tana River	56.2	207,641	West Pokot	52.6	221,159	Tana River	61.3	104,755
West Pokot	55.4	446,270	Tana River	51.1	102,886	West Pokot	58.2	225,111
Isiolo	51.1	125,192	Isiolo	48.2	62,968	Isiolo	53.9	62,224
Kwale	38.6	568,164	Baringo	34.6	246,461	Kwale	44.8	293,529
Bottom 10 counties								
Overall			**Male headed**			**Female headed**		
County	**None**	**Total Pop**	**County**	**None**	**Population**	**County**	**None**	**Population**
Nyamira	16.1	528,317	Kericho	14.4	330,820	Kericho	17.4	329,434
Kericho	15.9	660,254	Mombasa	14.4	429,280	Uasin-Gishu	17.4	389,208
Nyandarua	15.6	537,173	Nyandarua	14.1	261,928	Nyamira	17.3	275,740
Embu	15.3	464,681	Machakos	13.1	487,756	Nyandarua	17.0	275,245
Machakos	14.9	989,908	Embu	13.0	227,984	Machakos	16.6	502,152

Murang'a	13.6	860,908	Murang'a	11.3	416,232	Kirinyaga	16.1	245,956
Kirinyaga	13.5	483,654	Kirinyaga	10.8	237,698	Murang'a	15.7	444,676
Nyeri	12.2	630,578	Kiambu	10.8	724,281	Nyeri	13.7	324,079
Kiambu	12.0	1,469,083	Nyeri	10.6	306,499	Kiambu	13.3	744,802
Nairobi	11.1	2,802,189	Nairobi	10.4	1,426,344	Nairobi	11.8	1,375,845

At constituency level, Loima has the highest proportion of individuals with no education at 93.0 percent compared with Makadara constituency with the least at 8.2 percent, implying that a person in Loima is 11 times more likely to have no education than one in Makadara. Other constituencies, namely Balambala (89.5 percent), Turkana West (89.2 percent), Turkana North (89.1 percent) and Tarbaj (85.5 percent) have the highest proportions of the population without education (see table 4.7) for both male and female households.

Constituency rankings indicate that Loima, Balambala, Turkana West, Turkana North and Tarbaj are the five constituencies with the highest proportion of their population with no education for both male and female households.

Table 4.7: Proportion of population with no education, by constituency and gender of household head

Top 10 constituencies								
Overall			Male headed			Female headed		
Constituency	None	Population	Constituency	None	Population	Constituency	None	Population
Loima	93.0	110,296	Loima	92.3	55,132	Loima	93.8	55,164
Balambala	89.5	66,776	Balambala	87.9	37,243	Balambala	91.5	29,533
Turkana West	89.2	182,679	Turkana North	87.7	70,236	Turkana West	90.9	87,133
Turkana North	89.1	132,181	Turkana West	87.7	95,546	Turkana North	90.7	61,945
Tarbaj	85.5	103,436	Tarbaj	83.8	57,660	Tarbaj	87.6	45,776
Lagdera	84.9	86,062	Lagdera	83.1	48,192	Lagdera	87.1	37,870
Kacheliba	84.4	137,916	Kacheliba	82.4	68,860	Fafi	86.7	15,244
North Horr	83.5	68,617	North Horr	82.2	37,733	Kacheliba	86.5	69,056
Fafi	83.5	32,815	Fafi	80.7	17,571	Dadaab	86.0	28,042
Dadaab	82.8	61,717	Dadaab	80.0	33,675	North Horr	85.3	30,884
Bottom 10 constituencies								
Overall			Male headed			Female headed		
Constituency	None	Population	Constituency	None	Population	Constituency	None	Population
Embakasi East	10.3	145,272	Thika Town	9.8	73,288	Ruiru	10.7	90,886
Embakasi North	10.3	162,878	Mavoko	9.7	68,027	Embakasi North	10.6	80,918
Kasarani	10.1	153,993	Nyeri Town	9.6	50,115	Embakasi East	10.6	72,740
Embakasi South	9.9	179,826	Roysambu	9.4	79,995	Kasarani	10.2	78,640
Roysambu	9.5	165,488	Embakasi West	9.0	65,785	Dagoreti North	9.9	81,085
Dagoreti North	9.4	162,457	Embakasi South	8.9	100,396	Langata	9.9	81,877
Langata	9.3	164,430	Dagoreti North	8.9	81,372	Westlands	9.6	77,171
Westlands	9.0	160,217	Langata	8.8	82,553	Roysambu	9.5	85,493
Embakasi West	8.7	143,605	Westlands	8.4	83,046	Makadara	8.7	83,202
Makadara	8.2	168,939	Makadara	7.7	85,737	Embakasi West	8.4	77,820

Ganze, Kaloleni and Kinango constituencies have acute differences between female and male headed households in the proportion of their population with no education. Overall, in all constituencies except Embakasi West, female headed households have a higher proportion of the population with no education (see annex Table 4.6).

Constituencies whose male headed households have the lowest proportion of their population with no education are Langata at 8.7 percent, Westlands at 8.3 percent and Makadara at 7.6 percent while Roysambu, Makadara and Embakasi West have the least at 9.4 percent, 8.6 percent and 8.3 percent respectively in female headed households.

4.2 Employment

The educational and skills base of a county is an important factor in matching job seekers and employment opportunities. Kenya, as is the case with many developing economies, is characterised by a labour market that includes household based enterprises, subsistence agriculture and a small wage sector. The country's labour force is estimated at 20,249,800 persons, with 7.7 percent of them having no work (see table 4.8). An estimated 23.7 percent of the population is engaged in wage employment (see figure 4.2). Those with secondary education and above in wage employment are 32.7 percent. The majority of the country's population is engaged in agriculture (32.0 percent) on family owned land.

Farm based agricultural economy is subject to intermittent external shocks such as crop failure due to unpredictability of weather conditions, high costs of inputs, inaccessible markets and competition from imports. Individuals in rural areas are largely engaged in farming on family owned land (43.5 percent) while in urban areas, individuals mainly engage in wage employment (38.1 percent). Individuals working in family owned businesses and fulltime students account for 13.1 percent and 12.8 percent respectively.

Educational attainment has implications for individuals' participation in the labour market. Employment for pay is higher for individuals with secondary education in both rural (21.3 percent) and urban (43.2 percent) areas.

The gender of the household head is an important factor in employment due to attitudes and cultural norms vis a vis participation in the labour market, with implications on poverty and inequality. Interestingly, in rural areas, a higher proportion of the population in female headed households are engaged in wage employment (31.5 percent) compared with male headed households (16.8 percent). Wage employment in rural areas consists mainly of casual labour in farms.

Figure 4.2: Proportion of the population in wage employment by county

Table 4.8: Employment by type, education level and location

	Work for pay	Family business	Family agricultural holding	Intern/ volunteer	Retired/ homemaker	Fulltime student	Incapacitated	No work	Number of individuals
NATIONAL									
National	23.7	13.1	32.0	1.1	9.2	12.8	0.5	7.7	20,249,800
None	11.1	14.0	44.4	1.7	14.7	0.8	1.2	12.1	3,154,356
Primary	20.7	12.6	37.3	0.8	9.6	12.1	0.4	6.5	9,528,270
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
None	8.5	13.6	50.0	1.4	13.9	0.7	1.2	10.7	2,614,951
Primary	15.5	10.8	45.9	0.8	8.4	13.2	0.5	5.0	6,785,745
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
None	23.5	15.8	17.1	3.1	18.7	1.5	1.6	18.8	539,405
Primary	33.6	16.9	16.0	1.0	12.3	9.5	0.4	10.2	2,742,525
Secondary +	43.2	16.1	7.5	1.3	7.1	15.6	0.2	9.0	3,983,082
MALE HEADED									
National									
Total	25.5	13.5	31.6	1.1	9.0	11.4	0.4	7.5	14,757,992
None	11.4	14.3	44.2	1.6	13.9	0.9	1.0	12.6	2,183,284
Primary	22.2	12.9	37.3	0.8	9.4	10.6	0.4	6.4	6,939,667
Secondary+	35.0	13.8	19.8	1.1	6.5	16.5	0.2	7.0	5,635,041
Rural									
Total	16.8	11.6	43.9	1.0	8.3	11.7	0.5	6.3	9,262,744
None	8.6	14.1	49.8	1.4	13.0	0.8	1.0	11.4	1,823,487
Primary	16.5	11.2	46.7	0.8	8.0	11.6	0.4	4.9	4,862,291
Secondary+	23.1	10.6	34.7	1.0	5.5	19.6	0.2	5.3	2,576,966
Urban									
Total	40.2	16.6	10.9	1.3	10.1	10.9	0.3	9.7	5,495,248
None	25.8	15.5	16.1	3.0	18.2	1.4	1.3	18.7	359,797
Primary	35.6	16.9	15.4	1.0	12.8	8.1	0.3	9.9	2,077,376

Secondary+	45.1	16.6	7.3	1.2	7.4	13.8	0.1	8.5	3,058,075
FEMALE HEADED									
National									
Total	18.9	11.9	32.7	1.2	9.8	16.7	0.7	8.1	5,518,645.0
None	10.3	13.0	44.5	1.9	16.4	0.8	1.8	11.2	974,824.0
Primary	16.7	11.7	37.1	0.9	9.8	16.2	0.6	6.9	2,589,877.0
Secondary+	25.9	11.6	21.1	1.3	6.6	25.2	0.3	8.1	1,953,944.0
Rural									
Total	31.5	15.7	12.8	1.5	9.3	17.0	0.5	11.6	1,781,078.0
None	8.4	12.3	50.3	1.6	15.8	0.6	1.7	9.4	794,993.0
Primary	13.0	9.9	43.8	0.8	9.5	17.0	0.6	5.4	1,924,111.0
Secondary+	16.0	8.9	33.0	1.1	6.8	28.0	0.3	6.0	1,018,463.0
Urban									
Total	12.8	10.1	42.2	1.0	10.1	16.5	0.8	6.4	3,737,567.0
None	19.1	16.5	19.0	3.2	19.4	1.7	2.2	18.8	179,831.0
Primary	27.5	17.1	17.8	1.1	10.8	13.9	0.6	11.3	665,766.0
Secondary+	36.8	14.5	8.1	1.5	6.4	22.1	0.2	10.4	935,481.0

4.2.1 Population with no work

Overall, individuals living in urban areas who have no education are twice as likely to be without work as their rural counterparts. People with no education in Kenya are 1.7 times more likely to have no work than people with secondary education and above.

At county level, 21 counties report a higher proportion of individuals with no work than the national average of 7.7 percent. Wajir has the highest proportion of individuals with no work at 23.1 percent, which is 8.9 times the proportion in Nyamira (2.6 percent). The top eight counties have double digit proportions of those without work.

Table 4.9: Proportion of individuals with no work by education level

Overall			No education			Primary			Secondary+		
Top 10 counties											
County	**%**	**Number of individuals**	**County**	**%**	**Number of individuals**	**County**	**%**	**Number of individuals**	**County**	**%**	**Number of individuals**
Wajir	**23.1**	301,730	Wajir	**24.0**	249, Mombasa 511	Garissa	**22.4**	27,746	Wajir	**17.6**	22,940
Garissa	**22.7**	235,742	Garissa	**23.6**	183,322	Wajir	**19.7**	29,279	Garissa	**16.9**	24,674
Mandera	**16.5**	454,509	Nairobi	**20.7**	93,362	Mombasa	**14.6**	239,944	Turkana	**13.4**	24,377
Turkana	**14.9**	422,657	Mandera	**17.7**	353,286	Turkana	**14.4**	44,792	Mandera	**11.8**	41,468
Mombasa	**13.1**	598,021		**16.3**	56,308	Samburu	**12.8**	20,999	Isiolo	**11.7**	15,797
Nairobi	**11.3**	2,100,926	Turkana	**15.1**	353,488	Isiolo	**12.8**	20,740	Samburu	**11.6**	12,080
Samburu	**11.1**	102,415	Laikipia	**12.9**	31,316	Nairobi	**12.7**	610,597	Mombasa	**11.4**	301,769
Isiolo	**10.0**	71,260	Uasin-Gishu	**11.5**	29,318	Mandera	**12.6**	59,755	Marsabit	**11.3**	15,168
Tana River	**9.9**	110,044	Samburu	**10.5**	69,336	Marsabit	**10.5**	25,272	Tana River	**10.2**	13,567
Uasin-Gishu	**9.4**	477,770	Nakuru	**10.2**	53,344	Uasin-Gishu	**9.7**	225,893	Nairobi	**10.1**	1,396,967
Bottom 10 counties											
County	**%**	**Number of individuals**	**County**	**%**	**Number of individuals**	**County**	**%**	**Number of individuals**	**County**	**%**	**Number of individuals**
Kericho	**3.8**	392,733	Busia	**4.7**	40,967	Nandi	**3.3**	240,250	Kericho	**4.5**	144,642
Nandi	**3.8**	380,909	Bomet	**4.3**	24,193	Kericho	**3.3**	226,045	Bungoma	**4.5**	246,321
Narok	**3.7**	393,871	Nandi	**4.2**	21,465	Nyandarua	**3.1**	179,270	Kisii	**4.3**	270,620
Bungoma	**3.7**	659,073	Nyeri	**4.1**	13,412	Bungoma	**3.1**	378,406	Murang'a	**4.3**	203,963
Nyandarua	**3.5**	309,605	Tharaka Nithi	**3.9**	15,512	Narok	**3.0**	196,117	Nyandarua	**4.2**	115,954
Kisii	**3.5**	587,296	Kisii	**3.9**	40,652	Tharaka Nithi	**2.7**	118,084	Narok	**4.0**	77,656
Kirinyaga	**3.1**	320,821	Kirinyaga	**3.5**	17,327	Bomet	**2.7**	224,416	Kirinyaga	**3.7**	128,742
Tharaka Nithi	**3.0**	200,435	Murang'a	**3.3**	25,344	Kirinyaga	**2.6**	174,752	Bomet	**3.4**	116,021
Bomet	**3.0**	364,630	Nyandarua	**3.0**	14,381	Kisii	**2.6**	276,024	Tharaka Nithi	**3.4**	66,839
Nyamira	**2.6**	309,931	Nyamira	**2.8**	18,467	Nyamira	**1.9**	137,307	Nyamira	3.2	154,157

Wajir East and Lagdera constituencies recorded the highest proportion of the population with no work at 31.0 percent, more than 20 times the proportion in Kipipiri constituency, which had the lowest proportion at 1.5 percent.

Table 4.10: Individuals with no work by education level and constituency

Overall			No education			Primary			Secondary+		
Top 10 constituencies											
Constituency	%	Number of individuals	County	%	Number of individuals	Constituency	%	Number of individuals	Constituency	%	Number of individuals
Wajir East	31.0	54,494	Kamukunji	35.3	26,675	Dadaab	35.2	2,991	Dadaab	26.9	1,623
Lagdera	31.0	44,953	Wajir East	34.3	36,050	Lagdera	28.2	2,791	Lagdera	23.2	1,914
Dadaab	27.1	33,656	Lagdera	31.5	40,248	Wajir East	26.5	9,473	Wajir East	22.5	8,971
Eldas	25.4	35,143	Eldas	26.5	30,883	Balambala	23.8	1,496	Balambala	19.7	878
Turkana West	22.6	108,785	Garissa Township	26.5	31,949	Turkana West	21.8	7,604	Mandera East	18.6	8,576
Lafey	22.3	69,825	Dadaab	26.2	29,042	Samburu East	21.5	4,638	Wajir North	17.4	4,580
Wajir South	22.2	61,842	Wajir South	24.2	51,988	Ijara	21.1	6,124	Wajir West	16.8	2,556
Garissa Township	22.0	60,810	Lafey	23.4	59,058	Garissa Township	19.1	13,179	North Horr	16.7	2,013
Wajir West	22.0	41,059	Starehe	23.2	7,251	Eldas	18.6	2,726	Lafey	16.5	3,609
Mandera East	21.3	65,549	Turkana West	23.0	97,009	Wajir North	18.3	4,869	Samburu East	16.0	2,742
Bottom 10 constituencies											
Kigumo	2.3	68,808	Kuria East	2.3	5,009	Bobasi	1.7	42,187	Emurua Dikirr	2.7	5,747
Kabuchai	2.2	67,996	North Mugirango	2.3	4,129	Borabu	1.7	25,603	Kitutu Masaba	2.7	54,491
Kitutu Masaba	2.2	103,034	Mt Elgon	2.2	4,642	Kitutu Masaba	1.6	42,535	Borabu	2.7	33,378
Maara	2.2	61,875	Bobasi	2.1	5,447	Maara	1.6	33,929	Navakholo	2.6	17,833
Bomachoge Borabu	2.1	54,128	Maara	2.1	2,390	Bomachoge Borabu	1.6	24,831	Bomachoge Borabu	2.6	25,930

Aldai	2.0	74,726	Bomachoge Borabu	2.1	3,367	Aldai	1.5	48,118	Mt Elgon	2.5	24,252
Mt Elgon	1.8	80,684	Othaya	2.1	1,950	Mt Elgon	1.5	51,790	Kabuchai	2.4	25,945
Konoin	1.7	76,774	Kitutu Masaba	1.8	6,008	Konoin	1.4	46,201	Kuria East	2.3	8,271
Kuria East	1.7	36,690	Kipipiri	1.5	2,417	Kuria East	1.3	23,410	Kipipiri	2.2	14,606
Kipipiri	1.5	47,033	Mathioya	0.9	2,985	Kipipiri	1.2	30,010	Konoin	2.2	26,836

4.2.2 Employment on family landholdings

Employment on family farm holdings is at least 50 percent in six counties, with Nyamira (52.8 percent), Busia (51.9 percent) and Kisii (51.3 percent) leading. Higher educational attainment is associated with lower participation in family agricultural holdings (see table 4.11). Farm productivity is subject to sporadic weather patterns and price variability. Notably, in 22 counties, at least half of the population with no education are engaged in farming on family land compared with less than 50 percent for those with secondary education in all counties. Mombasa County has the lowest proportion of individuals working on family land at 3.1 percent.

4.11: Proportion of Individuals working on family land by level of education

Overall			No Education			Primary			Secondary+		
	%	Number of individuals		%	Number of individuals		%	Number of individuals		%	Number of individuals
Kenya	32	633,004.06	Kenya	44.4	71,076.07	Kenya	37.3	255,655.22	Kenya	20.2	374,983.85
Rural	43.5	298,480.68	Rural	50.0	52,289.76	Rural	45.9	147,974.17	Rural	34.3	104,498.22
Urban	11.4	636,853.73	Urban	17.1	31,570.25	Urban	16.0	171,264.57	Urban	7.5	533,391.91
Top 10 counties											
County	**%**	**Number of individuals**	**County**	**%**	**Number of individuals**	**County**	**%**	**Number of individuals**	**County**	**%**	**Number of individuals**
Nyamira	52.8	309,931	Kisii	66.4	40,652	Nyamira	59.4	137,307	Nyamira	45.3	154,157
Busia	51.9	355,126	Nyamira	65.4	18,467	Kisii	58.7	276,024	Bungoma	42.3	246,321
Kisii	51.3	587,296	Busia	64.0	40,967	Nyandarua	58.4	179,270	Kisii	41.5	270,620

Bungoma	50.3	659,073	Migori	63.0	36,339	Busia	56.3	216,598	Bomet	38.1	116,021
Turkana	50.1	422,657	Siaya	62.5	38,443	Tharaka Nithi	55.1	118,084	Busia	37.2	97,561
Nyandarua	50.0	309,605	Tharaka Nithi	60.7	15,512	Bungoma	55.0	378,406	Kirinyaga	36.4	128,742
Migori	49.3	430,315	Bomet	60.5	24,193	Migori	54.9	278,382	Nyandarua	35.7	115,954
West Pokot	48.7	229,712	Nyandarua	60.0	14,381	Bomet	51.7	224,416	Kakamega	34.6	260,325
Tharaka Nithi	48.7	200,435	West Pokot	59.3	117,175	Kirinyaga	51.6	174,752	Tharaka Nithi	34.6	66,839
Marsabit	48.2	141,236	Marsabit	58.5	100,796	Embu	50.5	160,655	Embu	33.2	110,484
Bottom 10 counties											
County	**%**	**Number of individuals**	**County**	**%**	**Number of individuals**	**County**	**%**	**Number of individuals**	**County**	**%**	**Number of individuals**
Garissa	26.4	235,742	Kitui	34.1	59,857	Uasin-Gishu	22.7	225,893	Kisumu	11.8	209,042
Machakos	22.9	603,316	Kisumu	33.8	30,848	Isiolo	22.4	20,740	Kiambu	11.4	570,757
Makueni	22.7	445,786	Garissa	31.4	183,322	Kiambu	21.7	389,000	Mandera	11.1	41,468
Kilifi	22.3	544,445	Kajiado	30.8	84,381	Kilifi	21.0	281,751	Kilifi	9.4	118,689
Kisumu	20.0	502,488	Makueni	29.6	24,441	Mandera	18.4	59,755	Isiolo	8.7	15,797
Uasin-Gishu	18.3	477,770	Machakos	28.5	25,604	Kajiado	15.1	129,102	Wajir	8.6	22,940
Kiambu	15.9	991,731	Kiambu	26.0	31,974	Wajir	13.7	29,279	Garissa	6.2	24,674
Kajiado	14.2	378,243	Uasin-Gishu	23.3	29,318	Garissa	11.9	27,746	Kajiado	5.0	164,760
Nairobi	5.0	2,100,926	Nairobi	7.6	93,362	Nairobi	6.4	610,597	Nairobi	4.3	1,396,967
Mombasa	3.1	598,021	Mombasa	6.8	56,308	Mombasa	3.4	239,944	Mombasa	2.2	301,769

At the constituency level, there are 62 constituencies out of 290 where at least 50 percent of the population work on family landholdings. Participation in agricultural activities decreases with increased educational attainment. Individuals with no education working on family landholdings is highest in Kuria East, at 83.2 percent, which is almost 28 times the level in Changamwe, which has the lowest share.

Diversification from farming activities in historically agricultural areas is attributed to less profitability and risks associated with population growth, crop and market failure. This is pushing farmers into off farm livelihoods or labour in alternative economic activites that are more viable given the changes in the structure of the economy.

Table 4.12: Proportion of individuals working on family land by education level and constituency

Overall			No Education			Primary			Secondary+		
Top 10 constituencies											
Constituency	**%**	**Number of individuals**	**Constituency**	**%**	**Number of individuals**	**Constituency**	**%**	**Number of individuals**	**Constituency**	**%**	**Number of individuals**
Sirisia	69.4	49,247	Kuria East	83.2	5,009	Sirisia	72.5	29,583	Sirisia	63.3	17,333
Mt Elgon	68.2	80,684	Ugenya	76.6	6,988	Mt Elgon	72.2	51,790	Mt Elgon	59.6	24,252
Loima	67.7	61,923	Kitutu Chache North	75.7	4,635	Kuria East	71.6	23,410	Navakholo	59.5	17,833
Kuria East	67.3	36,690	Sirisia	75.1	2,331	Ndhiwa	70.6	55,565	Kitutu Chache North	57.2	20,196
Ndhiwa	66.9	79,641	Ndhiwa	74.8	7,209	Kipipiri	69.8	30,010	Bumula	56.2	22,638
Laisamis	66.5	30,091	Teso South	74.1	8,088	Kitutu Chache North	68.6	27,924	Kabuchai	54.2	25,945
North Horr	66.4	39,664	Laisamis	73.8	24,675	Teso North	68.4	34,518	Ndhiwa	51.5	16,867
Navakholo	65.2	64,199	North Mugirango	73.2	4,129	Uriri	68.2	37,865	Kipipiri	50.1	14,606
Kitutu Chache North	64.9	52,755	Gem	71.7	6,918	Kuria West	67.3	48,012	Kuresoi North	49.8	16,826
Uriri	63.9	53,752	Kuresoi North	71.5	4,729	Navakholo	67.0	40,506	Nyaribari Masaba	49.7	35,838
Bottom 10 constituencies											
Constituency	**%**	**Number of individuals**	**Constituency**	**%**	**Number of individuals**	**Constituency**	**%**	**Number of individuals**	**Constituency**	**%**	**Number of individuals**
Ruaraka	3.7	123,692	Likoni	6.9	10,481	Kibra	4.5	53,075	Ruaraka	3.1	72,035
Kisauni	3.6	118,029	Westlands	6.8	4,394	Ruaraka	4.5	47,282	Mathare	3.1	69,242
Ruiru	3.6	131,978	Kibra	6.7	4,994	Mvita	4.5	28,092	Ruiru	2.9	90,404
Mvita	3.6	92,256	Mvita	6.4	11,678	Kajiado North	4.0	38,880	Kajiado North	2.6	83,876

Mathare	3.6	128,568	Kamukunji	6.3	26,675	Mathare	4.0	52,768	Mvita	2.5	52,486
Kajiado North	3.2	126,951	Kisumu Central	6.1	3,160	Kisauni	3.9	48,492	Nyali	2.5	62,621
Kisumu Central	3.0	100,880	Ruaraka	5.7	4,375	Kisumu Central	3.8	31,301	Kisumu Central	2.4	66,419
Nyali	3.0	121,221	Mathare	5.3	6,558	Nyali	3.2	49,319	Kisauni	2.1	57,068
Jomvu	2.6	72,995	Nyali	4.7	9,281	Jomvu	2.5	31,232	Jomvu	1.5	34,410
Changamwe	1.4	88,358	Changamwe	2.9	5,046	Changamwe	1.4	35,167	Changamwe	1.2	48,145

4.2.3 Wage employment

Counties with a predominantly urban population, notably Nairobi, Mombasa and Kiambu, have a high proportion of the population working for pay at 47.1 percent, 41.0 percent and 38.5 percent respectively, compared with Turkana at 5.6 percent (see table 4.13)

Table 4.13: Proportion of Individuals working for pay by level of education

Overall			No Education			Primary			Secondary+		
Top 10 counties											
County	%	Number of individuals	County	%	Number of individuals	County	%	Number of individuals	County	%	Number of individuals
Nairobi	**47.1**	2,100,926	Kiambu	**33.9**	31,974	Nairobi	**44.6**	610,597	Nairobi	**49.1**	1,396,967
Mombasa	**41.0**	598,021	Nairobi	**33.7**	93,362	Kiambu	**37.5**	389,000	Mombasa	**46.2**	301,769
Kiambu	**38.5**	991,731	Mombasa	**28.4**	56,308	Mombasa	**37.3**	239,944	Kajiado	**43.9**	164,760
Kajiado	**32.9**	378,243	Uasin-Gishu	**28.0**	29,318	Kajiado	**32.4**	129,102	Kiambu	**39.4**	570,757
Nakuru	**30.3**	855,785	Trans-Nzoia	**25.4**	34,911	Machakos	**26.7**	318,701	Kilifi	**39.4**	118,689
Machakos	**29.1**	603,316	Nakuru	**24.4**	53,344	Nakuru	**25.6**	419,559	Samburu	**37.2**	12,080
Uasin-Gishu	**27.5**	477,770	Nandi	**24.2**	21,465	Kirinyaga	**25.3**	174,752	Isiolo	**36.5**	15,797
Nyeri	**26.7**	405,204	Machakos	**22.9**	25,604	Nyeri	**25.2**	185,328	Nakuru	**36.3**	382,882
Kirinyaga	**25.6**	320,821	Kirinyaga	**22.5**	17,327	Kilifi	**23.2**	281,751	Kwale	**34.4**	57,948
Taita-Taveta	**25.4**	154,229	Nyeri	**21.1**	13,412	Uasin-Gishu	**22.9**	225,893	Machakos	**32.7**	259,011
Bottom 10 counties											
County	**%**	**Number of Individuals**	**County**	**%**	**Number of Individuals**	**County**	**%**	**Number of Individuals**	**County**	**%**	**Number of Individuals**
Narok	**12.7**	393,871	Isiolo	**7.3**	34,723	Homa Bay	**10.9**	284,275	Vihiga	**21.6**	92,342
Migori	**12.3**	430,315	Tana River	**6.7**	58,416	Kisii	**10.8**	276,024	Nyandarua	**21.3**	115,954
Tana River	**11.2**	110,044	Garissa	**6.7**	183,322	Narok	**10.3**	196,117	Homa Bay	**20.8**	140,122
Samburu	**10.4**	102,415	Mandera	**6.5**	353,286	Bungoma	**10.1**	378,406	Elgey-Marakwet	**20.7**	58,419
Marsabit	**9.9**	141,236	Marsabit	**6.0**	100,796	Busia	**9.9**	216,598	Busia	**20.6**	97,561
Garissa	**9.9**	235,742	Baringo	**4.7**	67,711	Turkana	**9.8**	44,792	Wajir	**20.1**	22,940
West Pokot	**7.4**	229,712	Samburu	**4.6**	69,336	Migori	**8.8**	278,382	Bungoma	**18.8**	246,321
Mandera	**7.1**	454,509	Wajir	**4.3**	249,511	West Pokot	**6.8**	84,850	Kisii	**17.3**	270,620
Wajir	**5.7**	301,730	Turkana	**3.4**	353,488	Wajir	**5.9**	29,279	Nyamira	**16.8**	154,157
Turkana	**5.6**	422,657	West Pokot	**3.4**	117,175	Mandera	**5.4**	59,755	Mandera	**14.4**	41,468

Overall, the constituencies with the highest proportion of individuals working for pay are Embakasi South (53.2 percent), Mavoko (55.0 percent), and Langata (52.7 percent). Loima constituency has the lowest proportion of the population in wage employment at 2.7 percent (see table 4.14)

Table 4.14: Wage employment by education level and constituency

Proportion of individuals working for pay by education level											
Overall			No Education			Primary			Secondary+		
Top 10 constituencies											
Constituency	%	Number of individuals	Constituency	%	Number of individuals	Constituency	%	Number of individuals	Constituency	%	Number of individuals
Embakasi South	55.0	140,779	Westlands	53.4	4,394	Westlands	54.8	34,698	Embakasi South	58.5	90,655
Mavoko	53.2	92,360	Juja	46.5	2,319	Langata	54.7	30,919	Mavoko	54.5	55,481
Langata	52.7	127,891	Embakasi South	46.0	4,196	Mavoko	51.7	34,016	Dagoreti North	53.1	83,300
Westlands	52.1	121,425	Dagoreti North	45.7	4,776	Juja	50.1	29,182	Langata	52.7	91,687
Dagoreti North	51.9	123,285	Mavoko	45.6	2,863	Dagoreti North	50.0	35,209	Fafi	52.4	773
Embakasi East	50.1	109,654	Embakasi West	43.7	2,086	Embakasi South	48.7	45,928	Embakasi East	52.1	78,818
Kibra	49.1	133,764	Roysambu	43.1	3,225	Kibra	48.4	53,075	Naivasha	51.1	59,278
Juja	48.4	74,288	Kibra	42.8	4,994	Kajiado North	47.6	38,880	Westlands	50.9	82,333
Starehe	48.1	115,278	Langata	42.4	5,285	Thika Town	46.3	35,884	Starehe	50.8	80,982
Makadara	48.0	130,801	Kiambu	41.8	2,150	Roysambu	45.9	31,364	Kibra	50.1	75,695
Bottom 10 constituencies											
Constituency	%	Number of Individuals	Constituency	%	Number of Individuals	Constituency	%	Number of Individuals	Constituency	%	Number of Individuals
Turkana East	4.6	44,883	Samburu North	3.1	31,239	Turkana East	4.2	5,779	North Mugirango	13.4	25,166
Wajir West	4.6	41,059	Fafi	3.0	15,380	Mandera North	4.2	8,735	Lagdera	13.3	1,914
Turkana North	4.2	74,619	Laisamis	2.8	24,675	Tarbaj	4.0	2,948	Navakholo	13.2	17,833
Lafey	4.1	69,825	Turkana North	2.8	67,400	Wajir West	3.8	3,555	Bobasi	13.2	47,320
Wajir North	3.9	59,645	Wajir North	2.7	50,196	Sigor	3.8	16,036	Bomachoge Borabu	12.9	25,930
Kacheliba	3.9	66,652	Tarbaj	2.7	45,446	Banissa	3.6	7,267	Wajir West	12.2	2,556
North Horr	3.8	39,664	Loima	2.2	58,369	Wajir North	3.6	4,869	Sirisia	11.8	17,333
Tarbaj	3.1	49,547	Kacheliba	2.1	57,338	Kuria East	3.2	23,410	Mandera North	10.9	7,486
Tiaty	3.0	55,908	North Horr	1.9	34,120	Lafey	3.1	7,158	Kitutu Chache North	10.7	20,196
Loima	2.7	61,923	Tiaty	1.0	46,083	Eldas	2.9	2,726	Lafey	8.2	3,609

4.3 Education and employment annex tables

Annex Table 6: Education by county and constituency

County/Constituency /Wards	None	Primary	Secondary+	Total population
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**
Nairobi County	11.1	38.2	50.8	2,802,189
Westlands	9.0	37.3	53.8	160,217
Dagoreti North	9.4	37.5	53.1	162,457
Dagoreti South	10.4	40.3	49.3	162,657
Langata	9.3	33.2	57.5	164,430
Kibra	11.2	46.7	42.0	183,141
Roysambu	9.5	35.1	55.4	165,488
Kasarani	10.1	38.1	51.8	153,993
Ruaraka	11.9	46.0	42.1	173,178
Embakasi South	9.9	39.3	50.8	179,826
Embakasi North	10.3	42.0	47.7	162,878
Embakasi Central	10.6	35.9	53.5	172,227
Embakasi East	10.3	34.6	55.1	145,272
Embakasi West	8.7	28.3	63.0	143,605
Makadara	8.2	33.8	58.1	168,939
Kamukunji	23.8	36.6	39.6	183,443
Starehe	11.4	32.7	56.0	147,679
Mathare	12.0	47.5	40.5	172,759
Nyandarua County	15.6	62.0	22.4	537,173
Kinangop	14.6	64.2	21.2	172,638
Kipipiri	17.1	65.3	17.6	86,206
Ol Kalou	16.5	61.0	22.6	107,752
Ol Jorok	15.2	58.8	26.0	86,576
Ndaragwa	15.3	58.8	25.9	84,001
Nyeri County	12.2	54.0	33.9	630,578
Tetu	12.0	54.0	33.9	72,921
Kieni	12.8	57.8	29.5	159,851
Mathira	11.3	53.9	34.9	137,171
Othaya	13.8	52.0	34.2	79,749
Mukurwe-Ini	13.2	60.3	26.6	77,810
Nyeri Town	10.6	44.9	44.6	103,076
Kirinyaga County	13.5	59.0	27.5	483,654
Mwea	13.5	62.9	23.5	172,700
Gichugu	13.2	57.4	29.4	115,491
Ndia	13.9	58.1	28.1	91,934
Kirinyaga Central	13.4	55.0	31.6	103,529
Muranga County	13.6	61.7	24.7	860,908
Kangema	13.5	60.8	25.7	70,839
Mathioya	15.8	58.7	25.5	81,513
Kiharu	13.3	60.1	26.6	164,922
Kigumo	12.6	62.6	24.8	113,397
Maragwa	14.1	64.1	21.8	138,011
Kandara	12.7	62.9	24.4	143,259

Gatanga	13.8	61.4	24.9	148,967
Kiambu County	12.0	48.0	39.9	1,469,083
Gatundu South	13.5	57.6	29.0	105,129
Gatundu North	13.2	60.0	26.8	92,374
Juja	11.8	47.5	40.8	107,132
Thika Town	10.4	43.2	46.4	146,244
Ruiru	10.4	38.7	51.0	180,268
Githunguri	12.9	51.8	35.4	135,094
Kiambu	11.3	45.3	43.4	98,287
Kiambaa	11.7	45.7	42.6	131,753
Kabete	11.2	43.2	45.6	127,721
Kikuyu	11.6	45.2	43.2	113,457
Limuru	14.3	51.4	34.3	118,789
Lari	13.9	56.5	29.6	112,835
Mombasa County	16.9	46.1	37.0	832,566
Changamwe	13.0	46.0	41.0	119,035
Jomvu	18.2	47.9	33.9	102,808
Kisauni	19.0	46.8	34.3	169,080
Nyali	14.9	46.7	38.4	166,378
Likoni	18.1	49.6	32.3	147,594
Mvita	18.2	39.1	42.7	127,671
Kwale County	38.6	51.0	10.4	568,164
Msabweni	27.1	52.3	20.7	118,759
Lunga Lunga	45.0	49.0	6.0	134,507
Matuga	35.1	52.9	12.0	133,689
Kinango	44.1	50.2	5.7	181,209
Kilifi County	35.6	51.9	12.5	971,960
Kilifi North	31.6	53.5	14.9	180,851
Kilifi South	29.6	53.1	17.3	151,569
Kaloleni	40.3	49.2	10.5	136,064
Rabai	37.2	50.0	12.8	85,830
Ganze	44.5	50.2	5.3	120,335
Malindi	29.3	52.2	18.4	143,710
Magarini	39.9	53.4	6.7	153,601
Tana River County	56.2	37.1	6.7	207,641
Garsen	51.0	41.0	8.0	84,669
Galole	46.7	44.8	8.6	52,061
Bura	69.4	26.7	3.9	70,911
Lamu County	32.8	53.9	13.3	89,394
Lamu East	43.5	48.4	8.1	16,867
Lamu West	30.3	55.2	14.6	72,527
Taita-Taveta County	18.4	60.3	21.3	249,799
Taveta	21.1	64.3	14.5	60,502
Wundanyi	14.8	58.7	26.5	52,090
Mwatate	17.9	62.6	19.5	62,080
Voi	19.2	56.1	24.7	75,127
Marsabit County	68.2	25.8	6.0	260,786
Moyale	58.5	34.2	7.2	93,671

North Horr	83.5	13.5	3.0	68,617
Saku	47.2	41.3	11.5	41,433
Laisamis	81.0	15.6	3.4	57,065
Isiolo County	51.1	36.1	12.9	125,192
Isiolo North	47.1	37.3	15.7	86,578
Isiolo South	60.0	33.4	6.6	38,614
Meru County	20.7	61.9	17.5	1,205,470
Igembe South	24.7	63.2	12.1	117,986
Igembe Central	26.0	64.9	9.1	169,283
Igembe North	31.2	59.7	9.1	135,384
Tigania West	20.4	67.5	12.1	120,396
Tigania East	22.7	66.4	10.9	139,479
North Imenti	13.6	55.4	31.0	132,583
Buuri	15.9	60.2	24.0	122,410
Central Imenti	16.3	60.4	23.3	105,967
South Imenti	13.9	59.2	26.9	161,982
Tharaka Nithi County	17.4	61.6	21.1	327,447
Maara	12.1	60.5	27.5	96,833
Chuka/Igambangombe	15.9	60.3	23.7	115,411
Tharaka	23.3	63.7	13.0	115,203
Embu County	15.3	60.2	24.5	464,681
Manyatta	13.3	54.5	32.2	139,012
Runyenjes	13.4	61.2	25.5	130,199
Mbeere South	18.0	63.1	18.9	116,213
Mbeere North	18.2	64.2	17.6	79,257
Kitui County	24.7	61.8	13.5	892,565
Mwingi North	29.8	61.3	9.0	122,752
Mwingi West	21.4	61.2	17.4	108,069
Mwingi Central	26.9	62.8	10.3	107,237
Kitui West	20.4	61.2	18.4	91,293
Kitui Rural	22.9	64.3	12.8	93,394
Kitui Central	19.3	59.7	21.0	114,206
Kitui East	28.2	60.8	11.0	109,302
Kitui South	26.8	62.9	10.4	146,312
Machakos County	14.9	58.2	26.9	989,908
Masinga	18.3	65.0	16.7	113,608
Yatta	17.1	62.8	20.1	131,882
Kangundo	13.8	56.0	30.2	85,898
Matungulu	14.5	59.6	25.9	112,110
Kathiani	15.5	62.7	21.8	94,380
Mavoko	10.4	44.2	45.4	124,268
Machakos Town	13.1	55.4	31.5	179,309
Mwala	16.7	61.4	21.9	148,453
Makueni County	17.2	62.0	20.8	795,029
Mbooni	17.3	61.2	21.5	167,746
Kilome	15.5	62.7	21.9	79,128
Kaiti	16.8	62.4	20.8	109,068
Makueni	16.9	60.4	22.7	173,957

Kibwezi West	17.8	62.2	20.0	147,851
Kibwezi East	18.2	64.6	17.1	117,279
Garissa County	74.4	19.7	5.9	433,709
Garissa Township	52.2	32.0	15.9	101,809
Balambala	89.5	9.1	1.4	66,776
Lagdera	84.9	12.8	2.4	86,062
Dadaab	82.8	14.6	2.7	61,717
Fafi	83.5	14.1	2.4	32,815
Ijara	68.9	26.3	4.8	84,530
Wajir County	76.4	19.5	4.0	603,924
Wajir North	76.2	19.9	3.9	124,162
Wajir East	61.4	29.2	9.4	100,455
Tarbaj	85.5	13.2	1.2	103,436
Wajir West	77.8	18.8	3.4	83,587
Eldas	81.5	16.2	2.3	73,408
Wajir South	77.3	19.0	3.7	118,876
Mandera County	70.2	25.1	4.7	940,239
Mandera West	64.8	30.4	4.8	147,716
Banissa	74.5	22.8	2.8	144,495
Mandera North	72.6	22.3	5.1	157,343
Mandera South	68.4	26.2	5.4	226,009
Mandera East	64.0	28.7	7.2	122,913
Lafey	77.4	19.9	2.8	141,763
Siaya County	20.5	63.8	15.7	736,992
Ugenya	23.7	63.5	12.9	95,135
Ugunja	21.8	63.3	15.0	81,644
Alego Usonga	21.9	62.7	15.4	163,833
Gem	20.3	64.9	14.8	141,089
Bondo	18.0	64.2	17.8	136,813
Rarieda	18.2	64.3	17.6	118,478
Kisumu County	17.7	56.9	25.4	844,752
Kisumu East	16.7	54.9	28.4	131,725
Kisumu West	18.1	59.7	22.2	111,925
Kisumu Central	12.4	41.7	45.9	147,975
Seme	20.9	64.1	15.0	87,011
Nyando	20.5	61.3	18.2	122,849
Muhoroni	18.9	61.4	19.7	126,072
Nyakach	18.3	61.1	20.6	117,195
Homa Bay County	19.8	62.9	17.3	836,555
Kasipul	18.4	60.2	21.4	98,310
Kabondo Kasipul	20.0	62.1	17.9	94,175
Karachuonyo	18.3	62.5	19.2	142,983
Rangwe	20.4	64.0	15.7	85,665
Homa Bay Town	18.6	59.4	22.0	82,299
Ndhiwa	22.3	65.9	11.8	148,443
Suba North	18.7	61.9	19.4	96,795
Suba South	21.3	65.2	13.5	87,885
Migori County	20.3	64.6	15.2	786,472

Rongo	18.0	63.1	19.0	85,417
Awendo	18.0	63.6	18.4	93,043
Suna East	19.1	62.7	18.3	83,739
Suna West	20.7	65.0	14.3	80,663
Uriri	18.7	68.4	13.0	98,510
Nyatike	21.0	66.6	12.4	124,065
Kuria West	22.5	62.7	14.9	149,772
Kuria East	23.5	64.5	12.0	71,263
Kisii County	17.1	55.2	27.7	1,010,601
Bonchari	20.7	59.5	19.8	100,468
South Mugirango	19.1	58.5	22.4	138,349
Bomachoge Borabu	16.7	55.0	28.4	94,427
Bobasi	16.4	54.3	29.3	167,430
Bomachoge Chache	18.2	55.2	26.6	82,393
Nyaribari Masaba	15.5	49.8	34.7	107,873
Nyaribari Chache	15.0	51.7	33.3	115,256
Kitutu Chache North	17.3	59.7	23.0	91,159
Kitutu Chache South	15.7	53.7	30.6	113,246
Nyamira County	16.1	53.6	30.3	528,317
Kitutu Masaba	15.9	52.1	32.0	176,499
West Mugirango	15.7	53.8	30.4	140,362
North Mugirango	17.5	58.4	24.1	108,006
Borabu	15.5	51.1	33.5	103,450
Turkana County	82.1	14.5	3.3	749,235
Turkana North	89.1	9.5	1.5	132,181
Turkana West	89.2	8.5	2.3	182,679
Turkana Central	67.5	25.7	6.8	116,083
Loima	93.0	6.2	0.8	110,296
Turkana South	75.3	20.7	4.0	123,812
Turkana East	71.7	22.3	6.1	84,184
West Pokot County	55.4	38.3	6.3	446,270
Kapenguria	40.7	47.9	11.4	120,447
Sigor	55.3	41.2	3.5	73,739
Kacheliba	84.4	13.2	2.4	137,916
Pokot South	36.0	56.4	7.6	114,168
Samburu County	68.1	25.6	6.3	195,312
Samburu West	51.0	38.8	10.3	71,811
Samburu North	80.9	16.0	3.0	72,287
Samburu East	74.1	20.5	5.5	51,214
Trans-Nzoia County	20.2	59.3	20.5	715,376
Kwanza	21.3	59.2	19.5	145,184
Endebess	24.1	63.8	12.1	79,374
Saboti	18.8	58.6	22.5	151,166
Kiminini	18.2	57.6	24.2	167,131
Cherangany	20.8	59.3	19.9	172,521
Baringo County	35.7	47.9	16.5	491,567
Tiaty	81.6	15.7	2.8	117,218
Baringo North	22.2	59.7	18.2	84,137

Baringo Central	17.0	55.4	27.7	71,445
Baringo South	28.3	58.2	13.5	70,883
Mogotio	23.7	58.3	18.1	53,970
Eldama Ravine	17.2	58.0	24.8	93,914
Uasin-Gishu County	16.6	54.2	29.3	774,498
Soy	19.2	60.0	20.8	143,012
Turbo	15.7	52.1	32.3	180,974
Moiben	15.4	53.2	31.4	134,833
Ainabkoi	16.6	53.3	30.1	90,204
Kapseret	15.4	51.3	33.3	117,111
Kesses	17.6	54.8	27.6	108,364
Elgeyo Marakwet County	20.2	61.5	18.3	326,682
Marakwet East	27.2	60.2	12.7	68,878
Marakwet West	19.4	62.9	17.7	95,080
Keiyo North	16.7	60.3	23.0	65,692
Keiyo South	18.5	61.9	19.6	97,032
Nandi County	18.7	62.9	18.5	660,074
Tinderet	20.4	65.9	13.8	87,878
Aldai	18.2	64.7	17.1	132,399
Nandi Hills	19.0	62.1	18.9	94,839
Chesumei	17.4	60.4	22.2	114,032
Emgwen	17.7	62.6	19.8	113,518
Mosop	19.9	62.0	18.2	117,408
Laikipia County	24.2	52.5	23.3	353,805
Laikipia West	21.0	55.4	23.6	179,974
Laikipia East	14.0	54.0	32.0	103,887
Laikipia North	47.5	42.9	9.7	69,944
Nakuru County	17.3	54.9	27.9	1,407,228
Molo	18.3	57.9	23.9	109,693
Njoro	20.1	61.2	18.7	163,570
Naivasha	16.9	52.7	30.4	198,869
Gilgil	19.2	57.0	23.8	125,012
Kuresoi South	18.6	63.8	17.6	101,286
Kuresoi North	20.4	64.0	15.6	110,059
Subukia	18.5	61.6	19.9	85,126
Rongai	19.5	55.0	25.5	115,739
Bahati	15.6	53.6	30.9	128,654
Nakuru Town West	12.9	44.1	43.0	132,333
Nakuru Town East	11.8	39.4	48.8	136,887
Narok County	37.8	51.4	10.9	728,411
Kilgoris	31.9	55.8	12.3	153,507
Emurua Dikirr	25.9	66.9	7.2	81,206
Narok North	36.9	47.0	16.1	150,570
Narok East	44.7	46.3	9.1	71,517
Narok South	39.4	51.6	9.0	156,533
Narok West	48.6	43.1	8.3	115,078
Kajiado County	30.7	41.6	27.8	605,224
Kajiado North	11.2	39.8	49.0	174,486

Kajiado Central	48.0	38.1	13.8	90,694
Kajiado East	20.6	44.9	34.5	120,098
Kajiado West	46.4	37.5	16.0	101,249
Kajiado South	42.8	46.9	10.4	118,697
Kericho County	15.9	61.7	22.4	660,254
Kipkelion East	17.6	62.4	20.0	95,782
Kipkelion West	19.4	65.8	14.7	86,610
Ainamoi	14.4	57.8	27.8	123,974
Bureti	14.4	61.8	23.8	147,397
Belgut	13.9	59.8	26.3	114,630
Sigowet/Soin	17.9	64.5	17.6	91,861
Bomet County	17.1	64.4	18.5	640,827
Sotik	17.4	62.2	20.4	147,009
Chepalungu	19.0	67.1	13.9	142,271
Bomet East	18.3	66.1	15.6	111,278
Bomet Central	15.3	62.9	21.8	111,370
Konoin	15.1	63.6	21.3	128,899
Kakamega County	20.6	60.9	18.5	1,449,141
Lugari	16.8	62.7	20.5	146,571
Likuyani	18.5	60.6	21.0	110,452
Malava	19.4	61.3	19.3	179,047
Lurambi	16.7	53.7	29.6	138,132
Navakholo	21.7	62.8	15.6	118,270
Mumias West	22.2	57.1	20.7	97,580
Mumias East	23.2	60.4	16.4	87,609
Matungu	25.0	61.8	13.2	127,091
Butere	22.4	62.6	15.0	122,538
Khwisero	21.1	64.5	14.4	90,164
Shinyalu	21.0	62.5	16.5	139,375
Ikolomani	22.3	61.0	16.6	92,312
Vihiga County	17.6	62.8	19.6	491,499
Vihiga	15.0	63.1	21.9	81,016
Sabatia	15.5	62.0	22.5	114,650
Hamisi	20.0	62.7	17.3	131,366
Luanda	17.6	62.5	19.9	85,179
Emuhaya	19.3	64.1	16.6	79,288
Bungoma County	17.9	60.9	21.2	1,195,784
Mt Elgon	19.4	64.1	16.5	150,119
Sirisia	18.0	62.1	19.9	89,384
Kabuchai	17.6	60.8	21.6	123,338
Bumula	20.3	64.7	14.9	155,349
Kanduyi	17.1	57.2	25.7	196,930
Webuye East	16.9	59.1	24.0	89,042
Webuye West	17.5	58.5	24.1	111,696
Kimilili	17.1	61.0	21.8	115,350
Tongaren	16.7	61.0	22.3	164,576
Busia County	22.7	61.8	15.5	647,461
Teso North	19.5	61.9	18.7	102,128

Teso South	24.3	60.9	14.8	119,749
Nambale	21.9	63.3	14.8	82,321
Matayos	21.0	60.8	18.2	95,616
Butula	25.0	62.9	12.1	106,315
Funyula	22.7	62.2	15.2	82,776
Budalangi	24.5	60.5	15.0	58,556

Annex Table 7: Education for male and female headed households by county and constituency

	Male headed households					Female headed households			
County/constituency/wards	None	Primary	Secondary+	Total population		None	Primary	Secondary+	Total population
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**
Nairobi County	10.4	36.2	53.4	1,426,344		11.8	40.2	48.1	1,375,845
Westlands	8.4	35.8	55.8	83,046		9.6	38.8	51.6	77,171
Dagoreti North	8.9	36.2	54.9	81,372		9.9	38.9	51.2	81,085
Dagoreti South	9.9	38.4	51.7	80,963		10.9	42.2	47.0	81,694
Langata	8.8	32.5	58.8	82,553		9.9	34.0	56.1	81,877
Kibra	10.1	44.6	45.3	97,733		12.5	49.2	38.4	85,408
Roysambu	9.4	33.6	57.0	79,995		9.5	36.6	53.9	85,493
Kasarani	10.1	36.9	53.1	75,353		10.2	39.2	50.6	78,640
Ruaraka	11.0	42.3	46.7	92,109		13.0	50.1	36.8	81,069
Embakasi South	8.9	36.4	54.7	100,396		11.1	43.0	45.9	79,430
Embakasi North	10.0	38.6	51.4	81,960		10.6	45.5	43.9	80,918
Embakasi Central	10.3	32.9	56.8	84,189		10.9	38.8	50.4	88,038
Embakasi East	10.1	32.2	57.8	72,532		10.6	37.1	52.3	72,740
Embakasi West	9.0	25.4	65.6	65,785		8.4	30.8	60.8	77,820
Makadara	7.7	32.2	60.2	85,737		8.7	35.4	55.9	83,202
Kamukunji	20.7	35.7	43.7	95,715		27.3	37.7	35.1	87,728
Starehe	10.2	31.1	58.7	75,647		12.6	34.4	53.1	72,032
Mathare	11.1	45.3	43.7	91,259		13.1	50.0	37.0	81,500
Nyandarua County	14.1	62.4	23.5	261,928		17.0	61.6	21.4	275,245
Kinangop	13.3	64.6	22.1	84,221		15.9	63.9	20.3	88,417
Kipipiri	15.3	66.0	18.8	41,679		18.9	64.6	16.5	44,527
Ol Kalou	14.7	61.4	23.9	52,772		18.1	60.6	21.3	54,980
Ol Jorok	14.2	59.0	26.8	42,423		16.2	58.6	25.3	44,153
Ndaragwa	13.7	59.2	27.1	40,833		16.7	58.4	24.9	43,168
Nyeri County	10.6	54.6	34.8	306,499		13.7	53.3	33.0	324,079
Tetu	10.0	54.3	35.8	34,978		13.9	53.9	32.2	37,943

Kieni	11.9	58.1	30.1	80,319		13.7	57.5	28.8	79,532
Mathira	9.8	54.8	35.4	65,964		12.6	53.0	34.4	71,207
Othaya	11.1	53.1	35.8	37,893		16.3	50.9	32.8	41,856
Mukurwe-Ini	10.7	61.3	28.1	37,230		15.5	59.3	25.2	40,580
Nyeri Town	9.6	45.3	45.1	50,115		11.4	44.5	44.1	52,961
Kirinyaga County	10.8	60.2	29.0	237,698		16.1	57.8	26.1	245,956
Mwea	11.2	63.8	25.0	86,486		15.9	62.0	22.0	86,214
Gichugu	10.2	59.0	30.8	56,661		16.0	55.9	28.1	58,830
Ndia	11.1	58.8	30.2	44,549		16.5	57.4	26.1	47,385
Kirinyaga Central	10.5	56.8	32.8	50,002		16.2	53.3	30.5	53,527
Muranga County	11.3	62.2	26.6	416,232		15.7	61.3	23.0	444,676
Kangema	10.9	61.6	27.4	33,811		15.8	60.1	24.1	37,028
Mathioya	12.3	60.7	27.0	38,707		18.9	56.9	24.2	42,806
Kiharu	11.1	60.9	28.0	79,152		15.3	59.5	25.2	85,770
Kigumo	10.4	62.9	26.7	54,504		14.7	62.3	23.0	58,893
Maragwa	12.1	64.2	23.7	67,506		16.0	64.0	20.0	70,505
Kandara	10.5	62.9	26.7	68,979		14.8	62.9	22.3	74,280
Gatanga	11.7	61.4	26.8	73,573		15.8	61.3	22.9	75,394
Kiambu County	10.8	47.7	41.5	724,281		13.3	48.3	38.4	744,802
Gatundu South	11.0	58.0	31.0	50,465		15.7	57.2	27.1	54,664
Gatundu North	10.6	60.3	29.1	44,503		15.7	59.6	24.7	47,871
Juja	10.9	46.5	42.7	54,290		12.7	48.6	38.8	52,842
Thika Town	9.8	42.6	47.6	73,288		11.0	43.7	45.2	72,956
Ruiru	10.0	37.1	52.9	89,382		10.7	40.3	49.1	90,886
Githunguri	10.8	52.5	36.7	66,386		14.8	51.1	34.1	68,708
Kiambu	10.1	45.6	44.3	48,380		12.4	45.0	42.6	49,907
Kiambaa	10.5	45.6	44.0	65,671		12.9	45.8	41.3	66,082
Kabete	10.3	42.8	46.9	62,749		12.0	43.6	44.4	64,972
Kikuyu	10.9	44.7	44.4	54,995		12.2	45.6	42.2	58,462
Limuru	12.8	51.5	35.8	59,053		15.8	51.3	32.9	59,736
Lari	12.1	56.7	31.2	55,119		15.6	56.2	28.2	57,716
Mombasa County	14.4	45.0	40.7	429,280		19.6	47.4	33.0	403,286
Changamwe	11.5	44.1	44.5	63,100		14.8	48.2	37.0	55,935

Jomvu	15.5	47.0	37.5	53,083		21.0	48.8	30.2	49,725
Kisauni	16.1	46.1	37.9	85,936		22.0	47.5	30.5	83,144
Nyali	12.8	45.6	41.6	86,562		17.1	47.8	35.0	79,816
Likoni	15.2	47.9	36.9	77,958		21.3	51.6	27.2	69,636
Mvita	15.4	37.9	46.8	62,641		21.0	40.3	38.7	65,030
Kwale County	32.0	55.1	12.9	274,635		44.8	47.1	8.0	293,529
Msabweni	23.8	52.8	23.4	60,219		30.5	51.7	17.9	58,540
Lunga Lunga	37.8	54.1	8.1	64,197		51.6	44.3	4.2	70,310
Matuga	29.7	55.7	14.6	65,335		40.3	50.2	9.6	68,354
Kinango	35.2	56.9	7.9	84,884		51.9	44.3	3.8	96,325
Kilifi County	28.2	56.2	15.7	465,342		42.4	48.0	9.6	506,618
Kilifi North	25.2	56.6	18.2	88,405		37.7	50.6	11.7	92,446
Kilifi South	23.4	56.2	20.4	73,388		35.5	50.2	14.4	78,181
Kaloleni	31.6	54.7	13.7	63,883		48.0	44.3	7.6	72,181
Rabai	30.6	53.0	16.4	40,699		43.2	47.4	9.5	45,131
Ganze	35.0	57.6	7.4	54,312		52.3	44.2	3.5	66,023
Malindi	23.4	54.8	21.8	70,454		35.1	49.7	15.2	73,256
Magarini	31.6	59.0	9.4	74,201		47.6	48.2	4.2	79,400
Tana River County	51.1	40.0	8.9	102,886		61.3	34.2	4.6	104,755
Garsen	46.2	43.2	10.6	42,537		55.9	38.8	5.4	42,132
Galole	41.5	47.0	11.5	24,843		51.4	42.7	5.9	27,218
Bura	63.5	31.3	5.2	35,506		75.2	22.2	2.6	35,405
Lamu County	29.3	54.5	16.2	46,244		36.6	53.2	10.3	43,150
Lamu East	39.3	50.3	10.5	8,474		47.8	46.5	5.7	8,393
Lamu West	27.0	55.5	17.5	37,770		33.9	54.8	11.3	34,757
Taita-Taveta County	15.9	60.3	23.8	125,720		21.0	60.2	18.8	124,079
Taveta	19.1	64.1	16.8	31,184		23.3	64.6	12.2	29,318
Wundanyi	12.3	58.5	29.2	26,100		17.4	58.9	23.8	25,990
Mwatate	15.1	63.0	21.9	31,030		20.7	62.2	17.1	31,050
Voi	16.2	56.3	27.5	37,406		22.1	56.0	22.0	37,721
Marsabit County	64.8	27.1	8.1	134,406		71.8	24.4	3.8	126,380
Moyale	54.0	36.3	9.8	48,742		63.5	32.0	4.5	44,929
North Horr	82.2	13.7	4.1	37,733		85.3	13.1	1.7	30,884

Saku	42.1	42.8	15.1	20,505		52.2	39.8	8.1	20,928
Laisamis	77.3	17.5	5.2	27,426		84.4	13.9	1.7	29,639
Isiolo County	48.2	36.7	15.1	62,968		53.9	35.5	10.6	62,224
Isiolo North	43.1	38.5	18.4	42,147		50.8	36.0	13.1	44,431
Isiolo South	58.5	33.0	8.5	20,821		61.7	34.0	4.4	17,793
Meru County	18.7	63.3	18.1	592,697		22.6	60.5	16.9	612,773
Igembe South	23.0	64.4	12.7	58,327		26.4	62.0	11.6	59,659
Igembe Central	24.3	66.0	9.7	83,265		27.8	63.8	8.5	86,018
Igembe North	29.3	60.8	9.9	65,888		33.1	58.7	8.3	69,496
Tigania West	18.1	68.7	13.2	56,989		22.5	66.5	11.1	63,407
Tigania East	20.6	67.3	12.1	67,084		24.7	65.5	9.9	72,395
North Imenti	11.9	57.2	30.9	66,036		15.3	53.6	31.1	66,547
Buuri	14.2	61.9	23.9	61,519		17.6	58.3	24.0	60,891
Central Imenti	13.3	63.1	23.6	52,546		19.2	57.8	23.0	53,421
South Imenti	12.3	60.7	27.1	81,043		15.5	57.8	26.7	80,939
Tharaka Nithi County	15.3	62.8	21.8	159,501		19.3	60.4	20.3	167,946
Maara	10.8	61.8	27.4	48,394		13.3	59.2	27.5	48,439
Chuka/Igambangombe	14.3	61.7	24.0	55,678		17.5	59.1	23.4	59,733
Tharaka	20.3	64.9	14.8	55,429		26.0	62.6	11.4	59,774
Embu County	13.0	61.9	25.1	227,984		17.6	58.5	23.9	236,697
Manyatta	11.3	56.6	32.1	68,076		15.1	52.5	32.3	70,936
Runyenjes	11.0	63.1	25.9	64,084		15.7	59.2	25.0	66,115
Mbeere South	15.6	64.5	20.0	57,990		20.4	61.8	17.9	58,223
Mbeere North	15.5	65.5	19.0	37,834		20.6	63.0	16.4	41,423
Kitui County	22.0	63.3	14.7	419,859		27.1	60.4	12.5	472,706
Mwingi North	27.0	62.5	10.6	56,498		32.2	60.2	7.6	66,254
Mwingi West	19.5	62.6	17.9	49,898		23.1	60.0	16.9	58,171
Mwingi Central	24.3	64.1	11.6	50,198		29.3	61.6	9.1	57,039
Kitui West	17.9	63.4	18.8	42,359		22.6	59.3	18.1	48,934
Kitui Rural	20.4	65.5	14.2	44,702		25.3	63.2	11.6	48,692
Kitui Central	16.7	60.9	22.5	54,638		21.8	58.6	19.6	59,568
Kitui East	24.7	62.7	12.6	52,047		31.5	59.1	9.5	57,255
Kitui South	24.0	64.6	11.4	69,519		29.3	61.3	9.4	76,793

Machakos County	13.1	58.3	28.6	487,756		16.6	58.1	25.3	502,152
Masinga	16.2	66.0	17.8	54,805		20.2	64.1	15.6	58,803
Yatta	15.1	63.5	21.4	63,397		19.0	62.1	19.0	68,485
Kangundo	12.3	56.1	31.7	41,910		15.2	55.9	28.9	43,988
Matungulu	12.9	59.8	27.3	55,783		16.0	59.5	24.5	56,327
Kathiani	13.7	62.7	23.6	44,901		17.1	62.8	20.1	49,479
Mavoko	9.7	43.4	47.0	68,027		11.4	45.3	43.4	56,241
Machakos Town	11.6	55.7	32.7	87,457		14.5	55.1	30.3	91,852
Mwala	14.4	62.6	23.0	71,476		18.8	60.3	20.9	76,977
Makueni County	15.2	62.7	22.1	384,630		19.1	61.4	19.5	410,399
Mbooni	15.3	62.0	22.7	79,612		19.1	60.5	20.3	88,134
Kilome	13.8	62.9	23.3	38,671		17.1	62.5	20.5	40,457
Kaiti	14.9	62.8	22.3	51,664		18.6	62.1	19.3	57,404
Makueni	14.8	61.2	24.0	84,248		18.8	59.7	21.5	89,709
Kibwezi West	15.6	63.1	21.3	72,566		20.0	61.3	18.7	75,285
Kibwezi East	16.3	65.3	18.5	57,869		20.2	64.0	15.8	59,410
Garissa County	71.1	21.4	7.5	234,274		78.3	17.7	4.0	199,435
Garissa Township	44.3	35.3	20.4	51,786		60.3	28.6	11.1	50,023
Balambala	87.9	10.2	1.8	37,243		91.5	7.6	0.9	29,533
Lagdera	83.1	13.8	3.1	48,192		87.1	11.4	1.5	37,870
Dadaab	80.0	16.2	3.8	33,675		86.0	12.6	1.3	28,042
Fafi	80.7	15.8	3.6	17,571		86.7	12.2	1.1	15,244
Ijara	64.7	28.9	6.4	45,807		73.9	23.2	2.9	38,723
Wajir County	73.8	21.2	5.1	332,457		79.7	17.5	2.8	271,467
Wajir North	73.4	21.5	5.0	67,857		79.4	18.0	2.6	56,305
Wajir East	56.4	31.7	11.9	53,352		67.1	26.4	6.5	47,103
Tarbaj	83.8	14.7	1.5	57,660		87.6	11.5	0.9	45,776
Wajir West	75.3	20.6	4.1	46,644		81.0	16.6	2.4	36,943
Eldas	79.6	17.6	2.9	41,668		84.1	14.5	1.5	31,740
Wajir South	74.6	20.7	4.8	65,276		80.7	17.0	2.3	53,600
Mandera County	67.4	26.7	5.9	515,577		73.7	23.1	3.2	424,662
Mandera West	62.3	31.7	6.0	80,099		67.8	28.8	3.4	67,617
Banissa	72.0	24.5	3.5	80,500		77.6	20.6	1.8	63,995

Mandera North	69.8	23.7	6.5	88,347		76.1	20.5	3.4	68,996
Mandera South	65.3	27.9	6.8	119,926		71.9	24.3	3.8	106,083
Mandera East	58.8	31.7	9.5	65,765		70.0	25.3	4.7	57,148
Lafey	75.2	21.3	3.5	80,940		80.3	17.9	1.8	60,823
Siaya County	17.5	63.8	18.8	345,797		23.1	63.9	13.0	391,195
Ugenya	19.3	65.0	15.8	43,232		27.4	62.2	10.4	51,903
Ugunja	18.5	63.7	17.8	37,401		24.5	62.8	12.7	44,243
Alego Usonga	18.0	63.8	18.2	75,997		25.2	61.8	13.0	87,836
Gem	17.7	64.7	17.6	66,671		22.7	65.0	12.4	74,418
Bondo	16.0	63.0	21.1	66,072		19.9	65.4	14.7	70,741
Rarieda	16.3	62.5	21.2	56,424		19.9	65.9	14.2	62,054
Kisumu County	15.8	55.3	28.8	409,608		19.4	58.4	22.2	435,144
Kisumu East	15.1	52.6	32.4	65,511		18.3	57.2	24.5	66,214
Kisumu West	16.3	58.5	25.2	54,508		19.9	60.7	19.4	57,417
Kisumu Central	11.9	39.2	48.9	72,338		12.8	44.2	43.0	75,637
Seme	18.4	63.7	17.9	40,429		23.1	64.4	12.5	46,582
Nyando	18.5	60.4	21.1	58,334		22.3	62.1	15.6	64,515
Muhoroni	16.5	60.0	23.5	63,291		21.3	62.8	15.9	62,781
Nyakach	16.0	59.8	24.2	55,197		20.3	62.2	17.4	61,998
Homa Bay County	17.9	61.3	20.8	398,098		21.6	64.2	14.2	438,457
Kasipul	16.9	59.0	24.1	46,315		19.8	61.3	19.0	51,995
Kabondo Kasipul	18.2	60.9	20.8	44,592		21.6	63.2	15.3	49,583
Karachuonyo	16.3	60.7	23.0	68,310		20.0	64.2	15.8	74,673
Rangwe	18.0	63.1	18.9	39,995		22.5	64.7	12.8	45,670
Homa Bay Town	17.4	57.4	25.2	38,786		19.7	61.2	19.1	43,513
Ndhiwa	20.1	64.9	15.0	70,187		24.4	66.8	8.9	78,256
Suba North	16.7	59.3	24.0	47,488		20.7	64.3	15.0	49,307
Suba South	18.9	63.5	17.6	42,425		23.6	66.7	9.7	45,460
Migori County	18.5	63.2	18.4	378,199		22.0	65.9	12.2	408,273
Rongo	16.6	61.2	22.2	40,501		19.2	64.7	16.1	44,916
Awendo	16.3	61.5	22.2	44,740		19.6	65.5	14.9	48,303
Suna East	17.8	60.9	21.4	40,103		20.3	64.3	15.4	43,636
Suna West	19.0	63.9	17.0	38,293		22.2	66.0	11.8	42,370

Uriri	17.1	66.9	16.0	47,378		20.1	69.8	10.2	51,132
Nyatike	18.8	65.0	16.2	58,712		22.9	68.1	9.0	65,353
Kuria West	20.7	61.7	17.7	73,475		24.2	63.6	12.2	76,297
Kuria East	20.4	64.3	15.4	34,997		26.5	64.8	8.8	36,266
Kisii County	15.6	55.1	29.3	478,780		18.5	55.2	26.3	531,821
Bonchari	18.7	59.8	21.4	47,493		22.5	59.1	18.4	52,975
South Mugirango	17.3	58.1	24.6	66,189		20.7	59.0	20.4	72,160
Bomachoge Borabu	15.4	54.7	29.9	44,882		17.8	55.3	26.9	49,545
Bobasi	15.1	54.3	30.6	78,692		17.6	54.3	28.2	88,738
Bomachoge Chache	16.6	55.2	28.2	39,209		19.7	55.3	25.1	43,184
Nyaribari Masaba	14.1	49.8	36.2	50,612		16.8	49.9	33.3	57,261
Nyaribari Chache	13.6	51.7	34.7	55,306		16.3	51.6	32.1	59,950
Kitutu Chache North	15.5	59.9	24.6	42,297		18.8	59.5	21.7	48,862
Kitutu Chache South	14.1	53.7	32.2	54,100		17.2	53.7	29.1	59,146
Nyamira County	14.8	53.8	31.3	252,577		17.3	53.4	29.3	275,740
Kitutu Masaba	14.5	52.6	32.9	82,885		17.2	51.6	31.2	93,614
West Mugirango	14.3	54.4	31.3	66,792		17.0	53.3	29.7	73,570
North Mugirango	16.4	58.2	25.4	51,711		18.5	58.6	22.9	56,295
Borabu	14.4	50.8	34.8	51,189		16.5	51.4	32.2	52,261
Turkana County	80.5	15.3	4.2	388,905		83.9	13.7	2.4	360,330
Turkana North	87.7	10.2	2.1	70,236		90.7	8.6	0.7	61,945
Turkana West	87.7	9.3	3.0	95,546		90.9	7.5	1.6	87,133
Turkana Central	63.8	27.5	8.7	56,778		71.1	23.9	4.9	59,305
Loima	92.3	6.6	1.1	55,132		93.8	5.7	0.5	55,164
Turkana South	74.0	21.0	5.0	66,004		76.7	20.4	2.9	57,808
Turkana East	70.3	22.7	7.0	45,209		73.2	21.8	5.0	38,975
West Pokot County	52.6	39.7	7.7	221,159		58.2	36.9	4.9	225,111
Kapenguria	37.3	49.4	13.3	59,432		44.1	46.4	9.4	61,015
Sigor	51.8	43.4	4.8	37,144		58.8	39.0	2.2	36,595
Kacheliba	82.4	14.6	3.0	68,860		86.5	11.9	1.7	69,056
Pokot South	32.5	57.9	9.6	55,723		39.3	55.0	5.7	58,445
Samburu County	63.4	28.4	8.2	96,953		72.8	22.8	4.4	98,359

Samburu West	43.7	43.2	13.1	34,393		57.6	34.7	7.7	37,418
Samburu North	77.6	18.2	4.2	37,678		84.6	13.8	1.7	34,609
Samburu East	68.9	23.5	7.6	24,882		79.0	17.6	3.4	26,332
Trans-Nzoia County	19.2	58.6	22.2	353,755		21.2	59.9	18.9	361,621
Kwanza	20.1	58.9	21.1	71,702		22.4	59.6	18.0	73,482
Endebess	22.7	62.9	14.5	39,813		25.6	64.6	9.8	39,561
Saboti	17.8	57.3	24.9	75,862		19.9	59.9	20.1	75,304
Kiminini	17.4	57.3	25.3	81,261		18.9	58.0	23.1	85,870
Cherangany	19.8	58.8	21.4	85,117		21.8	59.8	18.4	87,404
Baringo County	34.6	47.9	17.5	246,461		36.8	47.8	15.4	245,106
Tiaty	79.4	17.0	3.6	61,346		83.9	14.3	1.8	55,872
Baringo North	20.5	59.7	19.9	41,316		23.8	59.7	16.5	42,821
Baringo Central	16.1	55.9	28.0	34,656		17.9	54.8	27.4	36,789
Baringo South	25.4	58.6	16.0	35,382		31.3	57.7	11.0	35,501
Mogotio	21.9	58.9	19.2	26,858		25.4	57.6	17.0	27,112
Eldama Ravine	16.2	57.8	26.0	46,903		18.2	58.2	23.7	47,011
Uasin-Gishu County	15.8	53.8	30.4	385,290		17.4	54.5	28.1	389,208
Soy	18.3	60.1	21.6	70,461		20.1	59.9	20.0	72,551
Turbo	15.0	51.2	33.9	89,638		16.4	52.9	30.7	91,336
Moiben	14.8	52.9	32.4	67,582		16.0	53.5	30.5	67,251
Ainabkoi	15.7	53.9	30.5	44,377		17.5	52.8	29.7	45,827
Kapseret	14.5	50.5	35.0	59,349		16.4	52.2	31.4	57,762
Kesses	16.6	54.9	28.6	53,883		18.5	54.8	26.7	54,481
Elgeyo Marakwet County	18.8	61.2	20.0	162,128		21.6	61.8	16.6	164,554
Marakwet East	24.3	60.1	15.5	33,808		29.9	60.2	9.9	35,070
Marakwet West	18.3	62.2	19.6	47,290		20.6	63.6	15.9	47,790
Keiyo North	15.9	60.1	24.0	32,538		17.5	60.5	22.0	33,154
Keiyo South	17.4	61.9	20.7	48,492		19.6	62.0	18.5	48,540
Nandi County	17.7	62.4	19.9	329,450		19.6	63.4	17.0	330,624
Tinderet	19.0	64.9	16.1	44,892		21.8	66.9	11.4	42,986
Aldai	17.3	64.3	18.4	65,375		19.1	65.1	15.9	67,024
Nandi Hills	17.8	61.3	20.9	48,461		20.3	62.9	16.8	46,378
Chesumei	16.7	60.1	23.2	56,298		18.0	60.7	21.3	57,734

Emgwen	16.8	62.3	20.9	56,015		18.5	62.9	18.6	57,503
Mosop	19.1	61.3	19.6	58,409		20.6	62.6	16.8	58,999
Laikipia County	21.7	53.6	24.8	174,280		26.6	51.5	21.9	179,525
Laikipia West	18.8	56.3	24.9	87,625		23.2	54.6	22.2	92,349
Laikipia East	12.7	54.0	33.4	51,529		15.3	54.0	30.7	52,358
Laikipia North	42.1	46.3	11.6	35,126		52.9	39.4	7.7	34,818
Nakuru County	16.1	54.2	29.8	699,611		18.5	55.6	25.9	707,617
Molo	16.8	57.1	26.1	54,937		19.8	58.7	21.6	54,756
Njoro	18.8	60.6	20.6	80,496		21.3	61.8	16.9	83,074
Naivasha	15.8	51.7	32.5	98,286		17.9	53.7	28.4	100,583
Gilgil	17.4	56.8	25.8	61,758		20.9	57.3	21.8	63,254
Kuresoi South	17.7	62.6	19.7	51,222		19.5	65.1	15.4	50,064
Kuresoi North	19.1	63.0	17.9	55,570		21.8	64.9	13.3	54,489
Subukia	16.6	61.5	21.9	41,774		20.3	61.6	18.1	43,352
Rongai	17.9	55.0	27.1	58,514		21.0	55.0	24.0	57,225
Bahati	14.2	53.4	32.4	62,581		16.9	53.7	29.4	66,073
Nakuru Town West	12.1	42.3	45.6	68,380		13.7	46.1	40.2	63,953
Nakuru Town East	11.5	38.5	50.0	66,093		12.1	40.3	47.6	70,794
Narok County	33.9	52.8	13.3	364,920		41.6	50.0	8.4	363,491
Kilgoris	28.3	56.6	15.2	76,529		35.5	55.1	9.5	76,978
Emurua Dikirr	24.5	66.0	9.5	40,052		27.3	67.8	4.9	41,154
Narok North	33.0	48.8	18.2	77,184		41.0	45.1	13.9	73,386
Narok East	41.0	48.1	11.0	36,215		48.5	44.4	7.1	35,302
Narok South	35.7	53.1	11.2	78,187		43.1	50.0	6.9	78,346
Narok West	42.5	46.2	11.3	56,753		54.5	40.1	5.4	58,325
Kajiado County	27.2	43.0	29.8	301,915		34.1	40.1	25.8	303,309
Kajiado North	10.7	38.8	50.5	86,824		11.7	40.7	47.6	87,662
Kajiado Central	40.8	42.6	16.6	43,818		54.7	34.0	11.3	46,876

Kajiado East	18.4	45.1	36.5	61,839		23.0	44.7	32.4	58,259
Kajiado West	42.0	40.0	18.1	50,443		50.9	35.1	14.0	50,806
Kajiado South	37.9	50.0	12.1	58,991		47.5	43.8	8.6	59,706
Kericho County	14.4	60.6	25.0	330,820		17.4	62.9	19.8	329,434
Kipkelion East	15.9	61.6	22.4	47,983		19.2	63.2	17.6	47,799
Kipkelion West	17.7	65.2	17.1	43,422		21.2	66.5	12.3	43,188
Ainamoi	12.8	57.0	30.3	62,722		16.0	58.8	25.3	61,252
Bureti	13.2	60.5	26.3	72,826		15.5	63.1	21.5	74,571
Belgut	12.5	58.2	29.3	58,155		15.3	61.5	23.2	56,475
Sigowet/Soin	16.3	63.1	20.6	45,712		19.5	65.9	14.6	46,149
Bomet County	15.4	62.8	21.8	317,585		18.7	66.0	15.3	323,242
Sotik	15.9	60.8	23.4	72,316		19.0	63.6	17.5	74,693
Chepalungu	17.2	65.8	17.0	68,396		20.7	68.4	10.9	73,875
Bomet East	16.3	64.8	18.9	54,013		20.2	67.4	12.5	57,265
Bomet Central	14.0	60.8	25.2	55,374		16.7	65.0	18.4	55,996
Konoin	13.6	61.8	24.6	67,486		16.7	65.5	17.7	61,413
Kakamega County	19.3	61.1	19.7	693,921		21.9	60.7	17.4	755,220
Lugari	16.2	62.8	21.0	70,823		17.5	62.5	20.0	75,748
Likuyani	17.7	60.8	21.4	53,221		19.1	60.3	20.6	57,231
Malava	18.6	60.9	20.5	86,597		20.2	61.7	18.1	92,450
Lurambi	16.0	53.6	30.4	67,382		17.3	53.8	28.9	70,750
Navakholo	20.6	62.3	17.1	56,580		22.7	63.2	14.1	61,690
Mumias West	20.0	57.0	23.0	46,804		24.3	57.2	18.6	50,776
Mumias East	21.2	60.7	18.1	41,700		25.1	60.1	14.9	45,909
Matungu	22.6	62.3	15.0	60,763		27.2	61.3	11.5	66,328
Butere	20.6	63.1	16.3	58,054		24.0	62.2	13.8	64,484
Khwisero	19.1	65.2	15.7	42,196		22.8	64.0	13.2	47,968
Shinyalu	19.7	63.2	17.2	66,455		22.2	61.8	15.9	72,920
Ikolomani	21.0	61.5	17.5	43,346		23.5	60.6	15.9	48,966
Vihiga County	17.0	62.6	20.4	231,450		18.1	63.0	18.9	260,049
Vihiga	14.9	62.6	22.5	38,231		15.1	63.6	21.3	42,785
Sabatia	15.2	61.6	23.2	54,415		15.7	62.4	21.9	60,235
Hamisi	19.0	62.9	18.2	61,967		20.9	62.5	16.6	69,399

Luanda	16.7	62.2	21.1	40,219		18.5	62.7	18.8	44,960
Emuhaya	18.8	63.9	17.3	36,618		19.7	64.3	16.0	42,670
Bungoma County	17.1	59.9	23.0	581,192		18.6	61.9	19.5	614,592
Mt Elgon	18.3	62.3	19.4	74,726		20.5	65.8	13.7	75,393
Sirisia	17.2	60.5	22.3	43,439		18.8	63.6	17.7	45,945
Kabuchai	16.9	59.5	23.6	59,936		18.2	62.0	19.8	63,402
Bumula	18.9	63.9	17.2	74,424		21.6	65.5	12.9	80,925
Kanduyi	16.3	56.2	27.5	95,357		17.8	58.2	24.0	101,573
Webuye East	16.4	58.3	25.2	43,462		17.4	59.9	22.7	45,580
Webuye West	17.0	57.2	25.8	54,499		17.9	59.7	22.5	57,197
Kimilili	16.8	60.1	23.1	55,700		17.4	61.9	20.7	59,650
Tongaren	16.2	60.8	23.1	79,649		17.1	61.3	21.6	84,927
Busia County	20.0	61.7	18.3	306,979		25.1	61.9	13.0	340,482
Teso North	17.9	60.4	21.8	49,236		21.0	63.2	15.8	52,892
Teso South	21.6	61.1	17.3	57,475		26.8	60.8	12.4	62,274
Nambale	19.9	63.3	16.7	39,246		23.7	63.2	13.1	43,075
Matayos	18.5	60.7	20.8	45,316		23.3	60.8	15.9	50,300
Butula	22.0	64.1	13.9	49,053		27.6	61.9	10.5	57,262
Funyula	19.5	61.8	18.7	38,995		25.5	62.5	12.0	43,781
Budalangi	20.1	60.2	19.7	27,658		28.4	60.7	10.9	30,898

Annex table 8: Employment by county and constituency

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**
Nairobi County	47.1	16.2	5.0	1.4	8.5	10.3	0.2	11.3	2,100,926
Westlands	52.1	12.0	4.8	1.5	9.7	10.4	0.2	9.3	121,425
Dagoreti North	51.9	11.1	5.6	1.8	7.5	10.5	0.2	11.4	123,285
Dagoreti South	45.1	16.3	6.9	1.4	8.7	10.9	0.2	10.5	117,838
Langata	52.7	10.7	5.2	1.7	8.0	12.9	0.2	8.6	127,891
Kibra	49.1	12.4	3.9	1.6	8.9	10.9	0.2	13.1	133,764
Roysambu	46.7	19.2	5.5	1.3	6.7	11.4	0.2	9.0	124,790
Kasarani	44.6	18.5	6.6	1.4	7.8	11.7	0.2	9.1	111,965
Ruaraka	45.4	16.4	3.7	1.6	8.1	10.2	0.2	14.4	123,692
Embakasi South	55.0	13.2	4.6	1.0	9.9	4.9	0.1	11.4	140,779
Embakasi North	40.0	23.9	5.5	1.1	9.8	8.9	0.2	10.6	118,335
Embakasi Central	40.9	22.1	5.2	1.5	9.6	10.9	0.1	9.7	124,421
Embakasi East	50.1	13.9	5.6	1.3	8.6	10.7	0.2	9.8	109,654
Embakasi West	47.2	17.8	5.4	1.5	6.5	12.5	0.2	9.0	108,973
Makadara	48.0	16.5	4.2	1.4	7.0	11.1	0.2	11.7	130,801
Kamukunji	37.9	18.2	4.5	1.4	9.1	9.6	0.4	18.9	139,467
Starehe	48.1	13.6	5.5	1.4	8.8	11.0	0.2	11.5	115,278
Mathare	45.5	20.3	3.6	1.1	9.1	7.8	0.2	12.6	128,568
Nyandarua County	18.0	9.1	50.0	0.7	4.6	13.7	0.5	3.5	309,605
Kinangop	16.7	9.5	55.3	0.9	3.1	11.6	0.4	2.5	99,900
Kipipiri	13.4	7.3	63.7	0.6	3.4	9.7	0.4	1.5	47,033
Ol Kalou	20.4	8.8	45.2	0.7	3.8	15.7	0.5	4.8	61,789
Ol Jorok	23.6	10.7	39.2	0.8	5.8	15.8	0.4	3.7	51,475
Ndaragwa	16.3	8.7	43.1	0.6	8.3	17.0	0.6	5.4	49,408
Nyeri County	26.7	11.9	36.1	0.8	6.5	13.1	0.6	4.4	405,204
Tetu	23.0	10.0	44.9	0.8	3.4	13.2	0.6	4.1	45,785

Kieni	26.0	10.8	38.3	0.6	7.6	12.4	0.4	4.0	101,984
Mathira	25.7	12.9	33.5	0.8	9.1	13.4	0.6	4.0	88,420
Othaya	21.9	11.2	45.6	0.7	3.1	13.7	0.7	3.2	50,101
Mukurwe-Ini	17.8	8.7	51.3	0.7	3.5	14.0	0.6	3.4	46,977
Nyeri Town	40.7	16.0	14.1	1.0	8.2	12.5	0.5	6.9	71,937
Kirinyaga County	25.6	12.5	45.7	0.7	2.2	9.8	0.4	3.1	320,821
Mwea	29.0	13.8	42.5	0.7	2.1	8.4	0.3	3.1	114,994
Gichugu	18.7	11.2	55.4	0.5	2.1	9.4	0.4	2.4	77,165
Ndia	23.5	12.3	44.8	0.7	2.6	11.8	0.5	3.9	59,591
Kirinyaga Central	29.5	12.1	41.2	0.7	2.3	10.8	0.4	3.1	69,071
Muranga County	22.5	9.7	43.3	0.6	6.0	13.1	0.6	4.2	522,103
Kangema	19.9	7.6	52.1	0.6	4.9	11.2	0.8	2.9	43,456
Mathioya	17.6	9.6	51.1	0.5	4.5	13.6	0.7	2.5	49,404
Kiharu	24.1	9.3	42.0	0.7	7.0	12.4	0.7	3.9	101,225
Kigumo	16.1	10.0	53.9	0.5	4.6	12.2	0.6	2.3	68,808
Maragwa	24.4	11.3	40.1	0.6	5.2	13.3	0.7	4.5	82,542
Kandara	19.4	11.2	37.0	0.7	9.9	14.5	0.7	6.6	85,846
Gatanga	30.8	8.0	37.1	0.7	4.5	13.7	0.4	4.8	90,822
Kiambu County	38.5	14.6	15.9	1.0	9.8	12.1	0.4	7.8	991,731
Gatundu South	25.3	9.9	36.4	0.7	8.3	13.4	0.6	5.5	63,585
Gatundu North	21.8	10.9	37.9	0.8	8.5	13.9	0.7	5.5	55,617
Juja	48.4	14.5	5.3	0.9	12.1	11.5	0.2	7.2	74,288
Thika Town	47.5	17.7	5.1	1.1	8.6	11.5	0.2	8.5	105,492
Ruiru	43.2	20.1	3.6	1.1	11.7	11.8	0.2	8.3	131,978
Githunguri	30.7	13.3	30.5	0.7	6.5	12.6	0.4	5.2	86,044
Kiambu	44.7	14.3	10.1	1.1	8.7	11.4	0.3	9.4	68,972
Kiambaa	44.3	14.7	6.5	1.3	11.5	10.1	0.4	11.3	92,843
Kabete	38.6	16.3	10.3	1.0	11.8	11.8	0.3	9.8	89,666
Kikuyu	40.0	13.9	11.0	1.1	11.4	12.3	0.3	10.2	78,234
Limuru	38.3	12.4	16.7	1.0	10.2	13.4	0.5	7.5	76,664
Lari	24.5	10.0	42.8	0.7	6.3	12.7	0.4	2.6	68,348
Mombasa County	41.0	15.7	3.1	1.3	15.5	10.0	0.3	13.1	598,021
Changamwe	44.5	15.8	1.4	1.1	14.3	8.8	0.3	13.9	88,358

Jomvu	43.0	14.4	2.6	1.1	14.6	8.8	0.3	15.3	72,995
Kisauni	38.4	17.2	3.6	1.3	15.4	10.2	0.2	13.7	118,029
Nyali	43.0	17.4	3.0	1.3	14.2	9.6	0.2	11.4	121,221
Likoni	40.5	15.1	4.2	1.4	16.0	8.9	0.3	13.6	105,162
Mvita	37.2	13.0	3.6	1.6	18.6	13.9	0.4	11.7	92,256
Kwale County	17.3	12.3	27.2	0.9	18.8	13.9	0.5	9.1	315,948
Msabweni	28.2	15.3	12.0	1.1	18.4	13.0	0.4	11.7	75,658
Lunga Lunga	8.9	10.2	50.5	0.7	10.3	15.3	0.4	3.7	70,994
Matuga	18.0	10.2	30.0	0.9	18.1	12.8	0.5	9.5	75,784
Kinango	14.4	13.0	19.4	1.1	26.1	14.5	0.6	10.7	93,512
Kilifi County	24.8	12.2	22.3	1.3	17.1	13.7	0.5	8.1	544,445
Kilifi North	27.7	13.2	19.9	1.4	14.4	14.3	0.5	8.6	104,675
Kilifi South	28.9	13.0	24.7	1.2	11.4	11.3	0.5	9.1	88,829
Kaloleni	19.1	10.3	22.9	1.0	22.7	15.2	0.6	8.2	73,443
Rabai	23.3	10.6	18.5	1.1	20.8	16.1	0.5	9.1	49,467
Ganze	19.6	11.3	28.0	2.0	14.1	16.4	0.5	8.1	58,924
Malindi	30.9	16.3	12.4	1.2	18.7	12.0	0.5	8.0	88,136
Magarini	19.8	8.8	31.3	1.2	19.6	12.7	0.6	6.0	80,971
Tana River County	11.2	10.3	40.6	1.4	19.9	6.3	0.4	9.9	110,044
Garsen	10.7	9.5	57.4	1.4	7.2	6.3	0.5	7.0	44,975
Galole	12.1	11.6	36.2	2.0	20.2	8.2	0.6	9.0	27,391
Bura	11.3	10.2	23.7	1.1	34.8	4.8	0.4	13.9	37,678
Lamu County	20.9	10.8	39.4	0.9	13.1	9.2	0.4	5.3	53,848
Lamu East	12.4	18.1	17.6	1.0	33.2	11.8	0.8	5.1	10,043
Lamu West	22.9	9.1	44.4	0.9	8.5	8.6	0.4	5.3	43,805
Taita-Taveta County	25.4	11.2	32.0	1.1	13.2	10.3	0.8	6.0	154,229
Taveta	20.8	13.7	44.3	1.0	3.8	11.8	0.5	4.2	36,759
Wundanyi	22.4	8.3	42.1	0.9	12.5	8.6	1.0	4.3	32,306
Mwatate	26.2	8.8	32.1	1.1	15.1	9.5	1.2	6.0	37,746
Voi	30.5	13.1	15.6	1.3	19.5	10.9	0.7	8.6	47,418
Marsabit County	9.9	10.6	48.2	1.0	12.7	8.4	0.6	8.6	141,236
Moyale	13.6	9.4	27.3	1.1	23.3	14.3	1.0	9.9	48,576
North Horr	3.8	12.1	66.4	0.7	6.2	2.1	0.3	8.5	39,664

Saku	18.6	9.5	36.8	1.7	12.8	10.5	0.7	9.6	22,905
Laisamis	5.3	11.5	66.5	0.9	4.0	5.5	0.3	6.0	30,091
Isiolo County	16.6	16.3	33.0	1.0	12.0	10.7	0.5	10.0	71,260
Isiolo North	19.9	13.7	29.9	1.1	13.2	11.7	0.4	10.0	49,154
Isiolo South	9.2	22.3	39.8	0.8	9.1	8.4	0.5	9.8	22,106
Meru County	19.7	15.0	41.5	1.0	7.8	10.2	0.4	4.6	743,359
Igembe South	17.6	19.9	37.0	0.8	13.4	7.9	0.4	3.1	72,039
Igembe Central	14.5	19.9	36.4	1.4	11.0	10.8	0.3	5.8	99,775
Igembe North	13.1	21.1	34.3	1.1	13.0	10.4	0.3	6.6	76,987
Tigania West	13.5	11.7	44.8	0.9	13.8	10.0	0.5	4.8	68,663
Tigania East	13.9	13.4	52.1	1.1	5.0	10.3	0.4	3.8	78,834
North Imenti	32.0	15.6	28.4	1.1	5.7	9.9	0.4	6.8	91,058
Buuri	27.4	10.4	43.1	0.6	5.0	8.4	0.4	4.7	80,513
Central Imenti	20.0	10.5	50.9	0.8	4.2	10.5	0.5	2.7	68,961
South Imenti	22.3	11.7	48.5	0.7	1.3	12.2	0.5	2.8	106,529
Tharaka Nithi County	18.2	10.7	48.7	0.7	6.7	11.5	0.5	3.0	200,435
Maara	21.1	9.2	54.2	0.7	2.5	9.5	0.6	2.2	61,875
Chuka/Igambangombe	19.7	11.3	37.8	0.7	12.9	13.7	0.5	3.5	71,678
Tharaka	14.0	11.4	55.2	0.8	3.8	11.2	0.4	3.4	66,882
Embu County	24.2	11.2	44.3	1.0	4.2	9.7	0.4	5.0	290,221
Manyatta	31.7	12.8	35.9	1.4	2.9	10.1	0.4	4.8	92,313
Runyenjes	20.7	9.3	50.8	1.0	3.1	10.9	0.4	3.9	83,142
Mbeere South	23.1	12.0	40.4	0.8	6.8	9.1	0.5	7.2	68,854
Mbeere North	17.5	10.2	55.3	0.4	4.9	7.5	0.4	3.8	45,912
Kitui County	21.3	12.8	27.2	1.0	14.0	14.9	0.8	7.9	475,754
Mwingi North	19.9	10.8	29.9	0.9	17.4	13.7	0.8	6.6	62,836
Mwingi West	21.2	12.7	23.2	1.2	19.5	15.0	0.7	6.6	59,003
Mwingi Central	22.6	12.5	24.1	1.1	16.5	14.2	0.8	8.4	55,878
Kitui West	20.9	10.6	28.4	0.8	15.2	16.0	0.8	7.5	49,312
Kitui Rural	17.5	12.8	34.0	1.0	11.7	13.5	0.7	8.7	49,381
Kitui Central	23.7	13.0	28.5	1.3	7.9	15.4	0.7	9.6	66,196
Kitui East	17.6	17.9	25.5	1.2	10.8	14.7	0.8	11.5	57,817
Kitui South	25.2	12.4	25.7	0.9	13.3	16.6	0.8	5.2	75,331

Machakos County	29.1	11.3	22.9	1.0	14.5	13.8	0.7	6.8	603,316
Masinga	18.5	11.2	31.3	0.9	18.2	13.5	0.7	5.7	63,033
Yatta	23.7	12.0	25.9	1.0	13.6	16.7	0.7	6.3	74,919
Kangundo	22.2	10.3	30.4	0.7	17.4	13.1	0.8	5.1	51,809
Matungulu	27.9	12.1	23.9	0.9	16.2	12.8	0.7	5.7	68,019
Kathiani	22.5	10.8	34.4	1.0	10.7	14.6	1.0	5.0	54,639
Mavoko	53.2	12.9	6.6	1.1	7.4	8.4	0.2	10.2	92,360
Machakos Town	30.9	10.6	23.2	1.2	10.3	14.0	0.7	9.1	114,065
Mwala	22.5	10.0	18.4	1.0	25.3	17.5	0.8	4.5	84,472
Makueni County	23.2	10.0	22.7	0.9	16.3	20.2	0.8	6.1	445,786
Mbooni	21.6	8.6	20.7	0.6	19.3	24.3	1.1	4.0	92,964
Kilome	24.2	8.6	30.3	0.8	10.3	17.7	0.8	7.4	44,490
Kaiti	20.6	7.7	26.5	0.7	17.7	19.9	1.0	6.0	59,839
Makueni	22.7	11.3	24.6	0.8	13.6	21.6	0.8	4.7	98,065
Kibwezi West	26.7	12.1	18.5	1.1	16.5	16.9	0.5	7.8	84,845
Kibwezi East	23.6	10.1	19.4	1.3	18.8	18.2	0.6	8.0	65,583
Garissa County	9.9	17.6	26.4	2.1	12.9	8.0	0.4	22.7	235,742
Garissa Township	19.6	13.9	9.1	2.8	17.7	14.4	0.5	22.0	60,810
Balambala	5.0	14.8	42.6	3.1	13.2	3.3	0.2	17.7	35,665
Lagdera	4.7	22.4	23.8	1.0	11.7	4.7	0.9	31.0	44,953
Dadaab	7.2	23.9	24.4	2.2	10.3	4.8	0.2	27.1	33,656
Fafi	5.7	14.2	44.8	0.8	16.9	2.8	0.3	14.6	17,318
Ijara	9.4	16.7	34.5	1.7	7.8	10.7	0.3	19.1	43,340
Wajir County	5.7	15.0	34.5	1.4	10.7	9.4	0.3	23.1	301,730
Wajir North	3.9	11.8	46.3	0.8	10.0	7.3	0.3	19.6	59,645
Wajir East	10.2	14.0	17.9	1.7	11.0	13.9	0.3	31.0	54,494
Tarbaj	3.1	16.4	46.3	1.3	8.1	5.8	0.3	18.7	49,547
Wajir West	4.6	14.5	28.7	1.8	19.1	9.0	0.2	22.0	41,059
Eldas	5.2	21.2	25.5	1.7	11.4	9.5	0.1	25.4	35,143
Wajir South	6.6	14.7	37.4	1.2	7.1	10.3	0.4	22.2	61,842
Mandera County	7.1	12.4	37.1	1.2	12.0	13.3	0.4	16.5	454,509
Mandera West	7.5	10.7	50.1	1.1	5.1	13.7	0.5	11.4	67,523
Banissa	4.9	16.9	51.7	0.9	3.7	7.1	0.4	14.6	66,821

Mandera North	5.3	8.8	34.4	0.8	18.7	13.9	0.3	17.9	79,815
Mandera South	8.8	11.7	27.7	1.1	18.5	18.6	0.5	13.0	104,976
Mandera East	11.2	15.8	23.0	2.1	11.1	15.0	0.4	21.3	65,549
Lafey	4.1	12.0	41.2	1.1	10.0	8.9	0.3	22.3	69,825
Siaya County	15.4	13.5	44.1	1.2	6.7	13.1	0.9	5.2	413,673
Ugenya	10.0	8.8	61.8	1.0	3.6	11.1	1.0	2.6	51,980
Ugunja	13.9	10.0	52.4	1.0	6.3	11.5	1.1	3.9	45,446
Alego Usonga	14.4	11.5	51.0	1.4	4.5	11.6	0.9	4.8	92,531
Gem	11.0	8.8	58.1	1.3	2.6	13.2	0.8	4.2	78,419
Bondo	24.4	21.4	20.5	1.0	10.1	14.7	0.8	7.2	79,404
Rarieda	16.4	18.8	26.4	1.3	13.1	15.5	1.0	7.5	65,893
Kisumu County	25.3	18.8	20.0	1.4	9.6	16.1	0.7	8.2	502,488
Kisumu East	30.4	23.6	10.6	1.4	11.0	14.3	0.5	8.3	83,230
Kisumu West	24.2	16.8	24.0	1.5	8.6	15.2	1.0	8.7	65,466
Kisumu Central	37.7	22.3	3.0	1.6	9.5	16.3	0.3	9.4	100,880
Seme	14.0	13.7	39.0	1.1	8.4	17.0	0.9	5.8	47,486
Nyando	18.5	19.2	24.2	1.2	10.8	18.2	1.0	6.9	67,726
Muhoroni	26.3	14.6	28.8	1.3	8.8	13.3	0.7	6.2	74,048
Nyakach	14.6	16.9	26.6	1.4	9.2	19.2	1.0	11.1	63,652
Homa Bay County	13.9	15.2	40.7	1.2	7.1	14.6	0.8	6.6	459,070
Kasipul	13.9	14.0	41.9	1.3	7.1	15.0	0.8	6.2	54,350
Kabondo Kasipul	10.5	13.8	42.3	0.9	6.0	20.4	0.9	5.2	50,380
Karachuonyo	15.8	18.4	22.8	1.1	12.4	19.2	1.4	9.1	78,353
Rangwe	10.1	9.4	56.9	1.8	4.2	12.8	0.8	4.1	45,700
Homa Bay Town	20.6	15.2	32.9	1.4	5.9	14.7	0.4	9.0	46,434
Ndhiwa	6.5	9.6	66.9	1.0	3.2	8.9	0.7	3.2	79,641
Suba North	22.8	23.2	19.9	1.3	9.1	14.9	0.6	8.2	55,452
Suba South	13.1	18.4	40.0	1.2	7.4	11.1	0.7	8.1	48,760
Migori County	12.3	13.5	49.3	1.0	4.8	14.2	0.5	4.5	430,315
Rongo	13.9	13.7	49.1	1.3	3.2	11.0	0.5	7.3	47,573
Awendo	17.5	13.8	41.2	1.2	5.0	13.3	0.7	7.3	52,478
Suna East	15.0	12.8	44.0	1.2	5.0	18.2	0.5	3.5	47,023
Suna West	13.6	16.4	42.2	0.7	4.9	17.9	0.6	3.8	44,852

Uriri	8.7	8.7	63.9	0.9	3.8	10.6	0.8	2.6	53,752
Nyatike	13.3	21.9	31.3	1.2	8.5	17.5	0.5	5.9	68,097
Kuria West	10.2	11.0	59.0	1.0	3.9	11.1	0.3	3.6	79,850
Kuria East	6.0	6.6	67.3	0.5	2.2	15.6	0.3	1.7	36,690
Kisii County	13.8	10.8	51.3	1.0	2.5	16.6	0.6	3.5	587,296
Bonchari	15.2	9.1	47.4	0.7	7.3	16.5	0.9	2.8	57,445
South Mugirango	10.6	12.5	55.4	1.1	1.4	15.8	0.5	2.7	78,756
Bomachoge Borabu	10.4	11.7	57.1	1.0	0.9	16.6	0.3	2.1	54,128
Bobasi	10.9	8.5	57.8	0.9	1.2	17.9	0.4	2.5	94,954
Bomachoge Chache	13.1	11.0	50.1	1.0	1.5	19.4	0.5	3.5	47,357
Nyaribari Masaba	11.8	7.4	56.0	0.9	2.5	18.0	0.5	2.9	62,195
Nyaribari Chache	19.1	12.8	40.3	1.2	2.4	16.9	0.7	6.6	69,179
Kitutu Chache North	9.0	10.0	64.9	0.9	1.2	11.2	0.5	2.4	52,755
Kitutu Chache South	23.4	14.3	34.3	1.2	4.6	16.3	0.6	5.3	70,527
Nyamira County	15.3	9.6	52.8	0.8	2.0	16.3	0.6	2.6	309,931
Kitutu Masaba	12.1	10.0	55.2	0.8	2.4	16.8	0.6	2.2	103,034
West Mugirango	13.7	9.2	53.2	1.0	2.0	16.9	0.6	3.5	82,383
North Mugirango	11.7	8.9	58.3	0.7	1.5	16.0	0.5	2.4	62,403
Borabu	26.6	10.3	42.5	0.6	1.9	15.2	0.5	2.3	62,111
Turkana County	5.6	16.9	50.1	1.5	6.5	4.0	0.5	14.9	422,657
Turkana North	4.2	18.5	50.1	1.1	6.8	2.7	0.5	16.2	74,619
Turkana West	5.8	12.8	44.7	2.4	8.8	2.4	0.6	22.6	108,785
Turkana Central	10.3	21.3	31.1	2.4	9.7	7.8	0.6	16.8	63,670
Loima	2.7	20.8	67.7	0.9	1.1	0.8	0.3	5.7	61,923
Turkana South	5.5	17.6	56.9	1.1	4.3	5.2	0.4	9.0	68,777
Turkana East	4.6	11.5	55.7	0.6	6.8	6.8	0.5	13.5	44,883
West Pokot County	7.4	11.8	48.7	1.0	12.3	10.7	0.4	7.7	229,712
Kapenguria	12.6	11.5	29.8	0.9	19.4	17.6	0.5	7.6	64,786
Sigor	4.8	14.2	56.9	1.1	8.6	4.9	0.4	9.1	39,158
Kacheliba	3.9	10.6	62.6	1.1	10.0	1.9	0.4	9.6	66,652
Pokot South	7.4	11.8	48.3	1.0	9.6	17.0	0.3	4.6	59,116
Samburu County	10.4	16.2	43.4	1.1	11.5	5.9	0.4	11.1	102,415
Samburu West	16.2	14.2	29.8	1.5	15.7	10.1	0.6	11.9	37,751

Samburu North	5.3	18.7	57.8	0.8	8.3	2.9	0.3	6.0	37,721
Samburu East	9.3	15.6	42.4	1.0	10.0	4.1	0.4	17.2	26,943
Trans-Nzoia County	22.5	12.5	30.3	1.3	11.4	14.7	0.5	6.9	404,172
Kwanza	18.6	13.2	32.9	1.7	10.7	13.9	0.5	8.6	81,771
Endebess	20.8	8.4	48.1	1.2	7.4	10.1	0.3	3.8	43,267
Saboti	26.9	15.3	24.2	1.2	11.2	13.7	0.3	7.2	88,491
Kiminini	25.4	13.3	21.9	1.2	13.1	16.1	0.5	8.5	95,773
Cherangany	19.5	10.3	34.0	1.1	12.4	17.2	0.5	4.9	94,870
Baringo County	15.1	10.6	35.9	0.9	14.2	14.4	0.5	8.3	263,734
Tiaty	3.0	11.4	56.0	0.4	18.3	6.5	0.3	4.0	55,908
Baringo North	13.7	9.3	37.2	0.7	14.5	13.5	0.5	10.7	45,291
Baringo Central	23.8	9.4	23.6	1.3	11.5	17.0	0.5	13.0	40,395
Baringo South	13.4	13.7	40.3	1.7	10.4	11.1	0.7	8.8	38,094
Mogotio	16.1	10.3	18.1	1.0	21.5	23.3	0.6	9.2	29,613
Eldama Ravine	23.2	9.8	30.2	0.7	10.3	19.0	0.5	6.4	54,433
Uasin-Gishu County	27.5	13.3	18.3	1.6	12.4	17.2	0.4	9.4	477,770
Soy	18.5	12.6	18.2	1.1	18.7	19.5	0.4	10.9	81,623
Turbo	29.2	15.2	12.9	1.5	15.0	15.6	0.4	10.3	115,395
Moiben	27.2	13.3	24.0	1.3	7.6	16.1	0.4	9.9	84,137
Ainabkoi	31.3	11.2	23.8	3.4	6.7	17.8	0.2	5.6	55,245
Kapseret	34.1	14.9	10.8	1.4	12.5	15.6	0.5	10.4	75,691
Kesses	25.5	10.9	24.6	1.3	10.6	19.7	0.3	7.2	65,679
Elgeyo Marakwet County	14.3	8.6	40.5	0.9	14.7	15.3	0.4	5.3	181,543
Marakwet East	8.2	6.7	58.3	1.1	10.6	9.3	0.3	5.5	36,592
Marakwet West	14.7	10.5	44.5	1.2	7.8	14.4	0.3	6.5	52,398
Keiyo North	17.5	10.0	25.2	0.7	21.2	19.7	0.4	5.4	38,589
Keiyo South	15.7	6.9	35.6	0.6	19.6	17.2	0.4	4.1	53,964
Nandi County	23.5	9.6	37.1	1.0	9.6	15.0	0.4	3.8	380,909
Tinderet	24.2	6.5	42.5	0.7	8.9	14.4	0.4	2.5	49,796
Aldai	16.4	8.8	44.6	0.8	13.6	13.4	0.5	2.0	74,726
Nandi Hills	40.4	8.7	21.3	0.7	11.1	14.3	0.4	3.3	56,443
Chesumei	23.1	10.7	36.6	1.0	5.7	17.2	0.4	5.3	67,244
Emgwen	24.7	11.9	35.2	1.0	6.6	15.4	0.4	4.8	66,380

Mosop	15.7	10.5	40.6	1.4	11.2	15.4	0.4	4.8	66,320
Laikipia County	25.1	10.9	31.9	0.9	9.6	12.3	0.4	8.8	209,091
Laikipia West	22.3	12.0	37.3	1.0	5.5	13.4	0.5	8.2	105,636
Laikipia East	32.5	10.5	23.5	1.0	12.9	11.1	0.4	8.1	66,579
Laikipia North	19.7	8.6	31.7	0.7	15.6	11.6	0.4	11.8	36,876
Nakuru County	30.3	13.3	26.7	1.0	8.4	11.9	0.3	8.2	855,785
Molo	26.2	13.3	34.0	1.0	5.7	11.7	0.4	7.8	63,724
Njoro	20.8	12.0	41.9	1.0	4.9	11.5	0.4	7.6	91,348
Naivasha	43.1	12.1	16.3	0.8	12.6	8.4	0.3	6.4	128,280
Gilgil	29.0	10.6	25.6	0.8	16.1	9.9	0.4	7.6	73,838
Kuresoi South	15.6	11.0	55.6	1.1	3.0	10.9	0.3	2.7	56,335
Kuresoi North	12.4	9.2	61.2	0.6	2.0	10.9	0.3	3.3	60,529
Subukia	20.9	8.9	40.7	0.8	5.7	13.2	0.6	9.2	46,975
Rongai	32.8	9.0	19.0	1.3	10.3	14.6	0.4	12.5	69,551
Bahati	30.5	14.3	22.4	1.0	6.6	15.6	0.4	9.1	77,987
Nakuru Town West	40.5	18.9	5.7	1.5	9.8	11.8	0.2	11.6	91,986
Nakuru Town East	38.7	20.9	5.2	1.4	9.1	14.4	0.2	10.1	95,232
Narok County	12.7	16.3	45.5	1.1	10.7	9.7	0.3	3.7	393,871
Kilgoris	12.3	17.1	44.8	1.2	9.1	11.8	0.3	3.4	83,398
Emurua Dikirr	6.9	16.5	48.3	1.2	6.3	17.8	0.5	2.6	43,352
Narok North	19.1	17.2	38.0	1.1	11.6	8.3	0.3	4.3	85,537
Narok East	13.2	16.1	42.8	1.1	14.2	8.6	0.2	3.8	38,007
Narok South	8.0	13.1	54.8	0.9	11.6	7.1	0.2	4.2	83,344
Narok West	14.2	18.1	44.2	1.0	11.3	7.4	0.3	3.5	60,233
Kajiado County	32.9	14.4	14.2	1.1	16.6	12.2	0.3	8.2	378,243
Kajiado North	46.9	14.7	3.2	1.3	12.5	12.3	0.2	8.9	126,951
Kajiado Central	20.6	16.8	16.1	1.1	24.0	12.8	0.4	8.2	48,895
Kajiado East	42.2	13.9	6.8	1.1	15.3	12.2	0.2	8.3	80,445
Kajiado West	20.6	15.8	21.6	1.0	21.6	12.6	0.2	6.5	56,891
Kajiado South	14.4	11.4	37.1	1.0	16.4	11.1	0.5	8.2	65,061
Kericho County	24.0	11.0	41.0	1.0	4.1	14.8	0.4	3.8	392,733
Kipkelion East	22.1	10.1	40.4	0.7	5.5	14.7	0.4	6.2	55,521
Kipkelion West	13.4	8.4	57.5	0.6	2.4	13.9	0.4	3.3	48,286

Ainamoi	29.1	14.4	27.3	1.3	6.5	15.8	0.3	5.4	78,584
Bureti	23.1	10.5	44.5	0.8	2.6	15.6	0.4	2.5	86,040
Belgut	33.3	9.0	35.3	0.9	4.4	13.6	0.3	3.3	70,741
Sigowet/Soin	17.1	12.8	48.8	1.4	3.0	14.3	0.3	2.3	53,561
Bomet County	17.5	11.0	48.0	0.8	3.8	15.6	0.3	3.0	364,630
Sotik	15.3	12.8	48.3	0.8	2.1	18.0	0.4	2.4	83,687
Chepalungu	10.7	13.4	46.0	1.1	5.9	18.7	0.4	3.9	77,872
Bomet East	9.9	10.3	52.8	0.7	6.8	14.9	0.3	4.2	61,868
Bomet Central	14.2	12.6	55.2	0.8	1.4	12.6	0.3	3.1	64,429
Konoin	35.8	5.7	39.7	0.8	3.1	12.8	0.3	1.7	76,774
Kakamega County	17.5	10.4	43.7	1.3	6.3	14.0	0.6	6.3	815,361
Lugari	13.8	11.6	47.8	1.3	4.4	13.4	0.5	7.2	81,740
Likuyani	17.8	10.5	35.0	1.4	9.4	13.6	0.6	11.7	61,465
Malava	17.3	10.6	48.2	1.5	3.5	14.5	0.6	3.8	100,135
Lurambi	29.0	14.8	29.7	1.3	4.1	14.1	0.5	6.5	86,813
Navakholo	10.7	7.1	65.2	0.7	3.8	9.5	0.6	2.3	64,199
Mumias West	23.2	10.3	33.5	1.5	8.3	16.5	0.6	6.3	56,506
Mumias East	18.3	8.6	42.7	1.0	7.1	17.7	0.5	4.1	48,568
Matungu	16.2	9.0	41.1	0.9	7.3	18.5	0.7	6.4	69,114
Butere	13.8	10.3	47.6	1.3	7.1	13.9	0.7	5.4	67,338
Khwisero	13.4	10.1	46.7	1.5	7.5	13.9	1.0	5.9	49,061
Shinyalu	17.3	10.9	45.9	1.3	5.3	10.9	0.8	7.6	79,142
Ikolomani	17.0	8.4	39.2	1.1	12.8	12.3	0.8	8.5	51,280
Vihiga County	18.1	10.5	36.6	1.2	7.4	16.0	1.0	9.2	269,929
Vihiga	18.2	8.8	37.2	1.1	7.4	17.2	0.7	9.4	45,141
Sabatia	19.0	10.1	32.6	1.2	7.2	17.3	1.1	11.6	63,169
Hamisi	18.5	10.9	35.8	1.2	7.9	16.3	0.8	8.6	70,924
Luanda	18.4	13.2	36.6	1.2	7.5	14.1	1.3	7.8	47,768
Emuhaya	16.0	9.2	43.0	1.1	6.8	14.6	1.4	8.0	42,927
Bungoma County	13.6	12.0	50.3	1.0	4.1	14.9	0.4	3.7	659,073
Mt Elgon	9.5	9.1	68.2	0.8	2.3	8.0	0.3	1.8	80,684
Sirisia	7.5	6.3	69.4	1.0	1.4	11.3	0.4	2.7	49,247
Kabuchai	11.2	11.6	58.1	0.8	1.4	14.2	0.4	2.2	67,996

Bumula	10.3	8.8	63.1	0.7	2.9	11.3	0.5	2.5	83,735
Kanduyi	20.5	15.3	37.3	1.4	4.2	14.3	0.4	6.7	114,633
Webuye East	16.8	13.3	43.4	0.9	4.2	15.5	0.5	5.3	49,476
Webuye West	14.9	14.4	46.7	0.8	3.8	15.2	0.4	3.8	61,901
Kimilili	13.2	16.2	38.9	0.8	6.0	21.8	0.3	2.8	62,767
Tongaren	14.2	11.3	36.9	1.2	9.4	22.5	0.4	4.2	88,634
Busia County	12.9	11.5	51.9	1.0	5.3	12.3	0.6	4.5	355,126
Teso North	10.9	11.7	62.2	0.8	2.1	9.2	0.3	2.9	57,314
Teso South	11.3	11.2	58.2	0.7	3.9	10.3	0.6	3.8	65,672
Nambale	10.8	9.3	58.8	1.0	3.9	12.5	0.5	3.3	44,446
Matayos	17.5	15.0	39.3	1.2	7.1	13.4	0.5	6.0	54,054
Butula	11.9	10.1	55.3	1.0	4.6	12.7	0.7	3.7	56,099
Funyula	10.9	8.2	51.0	1.1	7.1	16.3	0.9	4.6	44,646
Budalangi	19.0	16.0	28.6	1.4	11.7	13.9	0.8	8.5	32,895

Annex table 9: Employment and education levels by county, constituency

County/constituency	Education level	Work for pay	Family business	Family agricultural 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

Nairobi	Total	47.1	16.2	5.0	1.4	8.5	10.3	0.2	11.3	2,100,926
Nairobi	None	33.7	16.2	7.6	3.9	14.4	2.4	1.1	20.7	93,362
Nairobi	Primary	44.6	17.4	6.4	1.1	12.2	5.4	0.2	12.7	610,597
Nairobi	Secondary+	49.1	15.7	4.3	1.4	6.5	13.0	0.1	10.1	1,396,967
Westlands Constituency	Total	52.1	12.0	4.8	1.5	9.7	10.4	0.2	9.3	121,425
Westlands Constituency	None	53.4	10.1	6.8	4.5	13.3	1.2	1.1	9.8	4,394
Westlands Constituency	Primary	54.8	10.1	5.9	1.3	11.4	4.9	0.2	11.6	34,698
Westlands Constituency	Secondary+	50.9	12.9	4.2	1.4	8.9	13.3	0.1	8.3	82,333
Dagoreti North Constituency	Total	51.9	11.1	5.6	1.8	7.5	10.5	0.2	11.4	123,285
Dagoreti North Constituency	None	45.7	11.2	8.4	5.6	10.1	1.5	0.9	16.5	4,776
Dagoreti North Constituency	Primary	50.0	10.1	7.2	1.3	10.7	5.1	0.2	15.3	35,209
Dagoreti North Constituency	Secondary+	53.1	11.5	4.7	1.8	6.0	13.4	0.1	9.5	83,300
Dagoreti South Constituency	Total	45.1	16.3	6.9	1.4	8.7	10.9	0.2	10.5	117,838
Dagoreti South Constituency	None	39.3	16.2	10.6	4.1	11.4	1.8	1.8	14.9	3,605
Dagoreti South Constituency	Primary	40.9	18.0	9.0	1.2	13.0	5.8	0.3	11.9	35,337
Dagoreti South Constituency	Secondary+	47.3	15.6	5.7	1.4	6.7	13.6	0.1	9.7	78,896
Langata Constituency	Total	52.7	10.7	5.2	1.7	8.0	12.9	0.2	8.6	127,891
Langata Constituency	None	42.4	11.7	10.1	5.0	15.6	2.3	1.7	11.3	5,285
Langata Constituency	Primary	54.7	10.7	6.7	1.1	12.0	5.3	0.2	9.3	30,919
Langata Constituency	Secondary+	52.7	10.7	4.5	1.7	6.2	16.1	0.1	8.2	91,687
Kibra Constituency	Total	49.1	12.4	3.9	1.6	8.9	10.9	0.2	13.1	133,764
Kibra Constituency	None	42.8	14.5	6.7	4.2	12.2	2.3	0.9	16.4	4,994
Kibra Constituency	Primary	48.4	13.2	4.5	1.2	12.9	5.5	0.2	14.3	53,075
Kibra Constituency	Secondary+	50.1	11.7	3.3	1.6	5.8	15.3	0.2	12.0	75,695
Roysambu Constituency	Total	46.7	19.2	5.5	1.3	6.7	11.4	0.2	9.0	124,790
Roysambu Constituency	None	43.1	14.9	9.8	5.8	9.5	2.0	1.8	13.1	3,225
Roysambu Constituency	Primary	45.9	18.7	7.6	0.9	10.2	5.3	0.2	11.1	31,364
Roysambu Constituency	Secondary+	47.1	19.6	4.7	1.3	5.3	13.8	0.1	8.1	90,201
Kasarani Constituency	Total	44.6	18.5	6.6	1.4	7.8	11.7	0.2	9.1	111,965
Kasarani Constituency	None	37.9	17.0	10.8	5.8	10.9	3.9	1.8	12.1	3,038
Kasarani Constituency	Primary	43.3	19.4	9.1	1.1	11.4	5.4	0.2	10.0	30,515
Kasarani Constituency	Secondary+	45.3	18.2	5.5	1.3	6.3	14.5	0.1	8.7	78,412
Ruaraka Constituency	Total	45.4	16.4	3.7	1.6	8.1	10.2	0.2	14.4	123,692

Ruaraka Constituency	None	36.8	19.8	5.7	4.7	12.8	2.4	1.2	16.6	4,375
Ruaraka Constituency	Primary	41.2	18.7	4.5	1.4	11.6	5.9	0.2	16.6	47,282
Ruaraka Constituency	Secondary+	48.7	14.7	3.1	1.5	5.5	13.6	0.2	12.9	72,035
Embakasi South Constituency	Total	55.0	13.2	4.6	1.0	9.9	4.9	0.1	11.4	140,779
Embakasi South Constituency	None	46.0	12.7	7.2	5.2	12.8	1.8	0.6	13.9	4,196
Embakasi South Constituency	Primary	48.7	14.4	6.2	0.9	14.1	3.0	0.2	12.7	45,928
Embakasi South Constituency	Secondary+	58.5	12.6	3.7	0.9	7.6	6.0	0.1	10.6	90,655
Embakasi North Constituency	Total	40.0	23.9	5.5	1.1	9.8	8.9	0.2	10.6	118,335
Embakasi North Constituency	None	36.5	22.7	7.1	5.1	11.0	2.6	1.3	13.9	3,030
Embakasi North Constituency	Primary	35.3	25.9	7.2	1.0	13.9	5.1	0.3	11.4	38,662
Embakasi North Constituency	Secondary+	42.5	23.0	4.5	1.0	7.7	11.0	0.1	10.1	76,643
Embakasi Central Constituency	Total	40.9	22.1	5.2	1.5	9.6	10.9	0.1	9.7	124,421
Embakasi Central Constituency	None	30.7	19.3	8.5	6.4	15.6	3.4	1.2	14.9	3,567
Embakasi Central Constituency	Primary	35.8	23.7	7.1	1.3	14.4	6.9	0.2	10.6	29,969
Embakasi Central Constituency	Secondary+	43.0	21.6	4.4	1.4	7.7	12.5	0.1	9.3	90,885
Embakasi East Constituency	Total	50.1	13.9	5.6	1.3	8.6	10.7	0.2	9.8	109,654
Embakasi East Constituency	None	41.7	13.6	10.2	4.7	13.0	2.3	1.1	13.4	3,422
Embakasi East Constituency	Primary	45.2	15.3	8.2	1.1	13.4	5.5	0.2	11.1	27,414
Embakasi East Constituency	Secondary+	52.1	13.4	4.4	1.2	6.7	12.9	0.1	9.1	78,818
Embakasi West Constituency	Total	47.2	17.8	5.4	1.5	6.5	12.5	0.2	9.0	108,973
Embakasi West Constituency	None	43.7	16.1	9.7	7.1	9.4	3.5	1.5	9.0	2,086
Embakasi West Constituency	Primary	42.5	18.4	9.8	1.3	11.5	7.3	0.2	8.9	17,638
Embakasi West Constituency	Secondary+	48.2	17.7	4.4	1.4	5.4	13.7	0.1	9.1	89,249
Makadara Constituency	Total	48.0	16.5	4.2	1.4	7.0	11.1	0.2	11.7	130,801
Makadara Constituency	None	41.2	17.9	7.7	4.8	10.0	3.0	1.4	14.1	2,885
Makadara Constituency	Primary	44.7	20.0	5.8	1.0	10.7	4.8	0.2	12.8	31,591
Makadara Constituency	Secondary+	49.2	15.4	3.5	1.5	5.6	13.4	0.1	11.3	96,325
Kamukunji Constituency	Total	37.9	18.2	4.5	1.4	9.1	9.6	0.4	18.9	139,467
Kamukunji Constituency	None	18.6	16.5	6.3	2.1	17.6	2.8	1.0	35.3	26,675
Kamukunji Constituency	Primary	37.4	21.1	5.2	1.1	10.3	8.1	0.3	16.6	41,183
Kamukunji Constituency	Secondary+	45.4	17.2	3.5	1.2	5.3	13.1	0.2	14.2	71,609
Starehe Constituency	Total	48.1	13.6	5.5	1.4	8.8	11.0	0.2	11.5	115,278
Starehe Constituency	None	28.9	14.3	9.5	2.9	17.8	2.5	0.9	23.2	7,251

Starehe Constituency	Primary	45.3	15.8	6.8	1.0	13.1	6.0	0.3	11.9	27,045
Starehe Constituency	Secondary+	50.8	12.7	4.7	1.4	6.5	13.4	0.2	10.3	80,982
Mathare Constituency	Total	45.5	20.3	3.6	1.1	9.1	7.8	0.2	12.6	128,568
Mathare Constituency	None	34.6	25.3	5.3	3.0	15.0	1.1	0.8	14.8	6,558
Mathare Constituency	Primary	43.8	21.6	4.0	0.8	11.9	4.3	0.2	13.5	52,768
Mathare Constituency	Secondary+	47.8	18.8	3.1	1.2	6.4	11.1	0.1	11.7	69,242
Nyandarua	Total	18.0	9.1	50.0	0.7	4.6	13.7	0.5	3.5	309,605
Nyandarua	None	16.5	7.3	60.0	2.5	6.1	1.1	3.5	3.0	14,381
Nyandarua	Primary	16.0	8.6	58.4	0.6	4.5	8.5	0.4	3.1	179,270
Nyandarua	Secondary+	21.3	10.2	35.7	0.8	4.4	23.3	0.2	4.2	115,954
Kinangop Constituency	Total	16.7	9.5	55.3	0.9	3.1	11.6	0.4	2.5	99,900
Kinangop Constituency	None	15.8	7.8	63.1	2.9	3.7	1.1	3.3	2.4	4,298
Kinangop Constituency	Primary	14.7	8.9	62.8	0.8	3.0	7.3	0.3	2.2	60,327
Kinangop Constituency	Secondary+	20.3	10.7	41.4	1.0	3.2	20.1	0.2	3.1	35,275
Kipipiri Constituency	Total	13.4	7.3	63.7	0.6	3.4	9.7	0.4	1.5	47,033
Kipipiri Constituency	None	10.9	6.1	71.1	2.4	4.1	0.6	3.4	1.5	2,417
Kipipiri Constituency	Primary	11.6	7.0	69.8	0.4	3.0	6.8	0.3	1.2	30,010
Kipipiri Constituency	Secondary+	17.6	8.3	50.1	0.5	4.1	17.0	0.2	2.2	14,606
Ol Kalou Constituency	Total	20.4	8.8	45.2	0.7	3.8	15.7	0.5	4.8	61,789
Ol Kalou Constituency	None	20.8	6.8	56.6	2.6	5.0	1.0	3.5	3.7	3,181
Ol Kalou Constituency	Primary	18.8	8.2	53.0	0.5	3.9	10.6	0.5	4.5	35,118
Ol Kalou Constituency	Secondary+	22.9	10.1	32.0	0.7	3.4	25.3	0.2	5.5	23,490
Ol Jorok Constituency	Total	23.6	10.7	39.2	0.8	5.8	15.8	0.4	3.7	51,475
Ol Jorok Constituency	None	18.3	10.5	53.3	2.8	7.6	1.1	3.1	3.4	2,295
Ol Jorok Constituency	Primary	22.3	10.4	48.1	0.6	5.8	9.4	0.4	3.1	27,518
Ol Jorok Constituency	Secondary+	25.9	11.1	26.5	0.8	5.6	25.5	0.2	4.5	21,662
Ndaragwa Constituency	Total	16.3	8.7	43.1	0.6	8.3	17.0	0.6	5.4	49,408
Ndaragwa Constituency	None	16.0	5.3	53.7	1.6	13.1	1.7	4.6	4.1	2,190
Ndaragwa Constituency	Primary	14.0	8.3	53.0	0.4	9.5	9.1	0.5	5.4	26,297
Ndaragwa Constituency	Secondary+	19.3	9.7	29.6	0.7	6.3	28.7	0.2	5.6	20,921
Nyeri	Total	26.7	11.9	36.1	0.8	6.5	13.1	0.6	4.4	405,204
Nyeri	None	21.1	9.3	47.2	2.9	9.2	1.3	4.9	4.1	13,412
Nyeri	Primary	25.2	11.4	44.3	0.5	7.1	6.8	0.6	4.1	185,328

Nyeri	Secondary+	28.4	12.5	28.0	0.8	5.8	19.5	0.3	4.6	206,464
Tetu Constituency	Total	23.0	10.0	44.9	0.8	3.4	13.2	0.6	4.1	45,785
Tetu Constituency	None	16.1	8.9	58.5	2.9	4.2	1.1	5.7	2.8	1,230
Tetu Constituency	Primary	24.3	9.7	51.7	0.6	3.4	5.9	0.6	3.8	20,780
Tetu Constituency	Secondary+	22.3	10.2	38.2	1.0	3.3	20.2	0.4	4.4	23,775
Kieni Constituency	Total	26.0	10.8	38.3	0.6	7.6	12.4	0.4	4.0	101,984
Kieni Constituency	None	24.2	7.2	47.1	2.1	10.1	1.2	3.6	4.6	3,704
Kieni Constituency	Primary	25.4	10.2	44.8	0.4	7.9	7.3	0.3	3.7	52,604
Kieni Constituency	Secondary+	26.8	11.7	30.1	0.7	7.1	19.1	0.2	4.3	45,676
Mathira Constituency	Total	25.7	12.9	33.5	0.8	9.1	13.4	0.6	4.0	88,420
Mathira Constituency	None	20.9	9.5	41.1	3.5	14.0	1.5	5.7	3.8	2,738
Mathira Constituency	Primary	25.0	12.7	40.1	0.5	10.1	7.3	0.7	3.6	39,585
Mathira Constituency	Secondary+	26.6	13.3	27.5	0.8	7.9	19.4	0.3	4.2	46,097
Othaya Constituency	Total	21.9	11.2	45.6	0.7	3.1	13.7	0.7	3.2	50,101
Othaya Constituency	None	15.7	9.8	59.3	2.5	4.3	1.2	5.1	2.1	1,950
Othaya Constituency	Primary	21.3	11.0	53.6	0.5	3.0	7.0	0.8	2.8	21,735
Othaya Constituency	Secondary+	22.8	11.4	38.0	0.7	3.1	20.1	0.3	3.7	26,416
Mukurwe-Ini Constituency	Total	17.8	8.7	51.3	0.7	3.5	14.0	0.6	3.4	46,977
Mukurwe-Ini Constituency	None	11.9	8.1	62.7	2.3	5.1	1.3	6.3	2.3	1,881
Mukurwe-Ini Constituency	Primary	16.8	8.6	60.5	0.5	3.8	6.3	0.5	3.0	25,320
Mukurwe-Ini Constituency	Secondary+	19.6	8.9	38.3	0.8	3.1	25.1	0.3	3.9	19,776
Nyeri Town Constituency	Total	40.7	16.0	14.1	1.0	8.2	12.5	0.5	6.9	71,937
Nyeri Town Constituency	None	33.2	13.9	21.4	4.6	12.9	1.6	4.1	8.4	1,909
Nyeri Town Constituency	Primary	37.9	16.1	19.7	0.7	10.9	6.0	0.8	8.0	25,304
Nyeri Town Constituency	Secondary+	42.6	16.1	10.6	1.1	6.5	16.6	0.2	6.3	44,724
Kirinyaga	Total	25.6	12.5	45.7	0.7	2.2	9.8	0.4	3.1	320,821
Kirinyaga	None	22.5	9.5	56.1	2.0	3.0	0.6	2.8	3.5	17,327
Kirinyaga	Primary	25.3	11.9	51.6	0.4	2.1	5.9	0.3	2.6	174,752
Kirinyaga	Secondary+	26.5	13.8	36.4	0.8	2.3	16.4	0.2	3.7	128,742
Mwea Constituency	Total	29.0	13.8	42.5	0.7	2.1	8.4	0.3	3.1	114,994
Mwea Constituency	None	29.2	9.9	48.9	1.9	2.8	0.4	2.6	4.3	6,419
Mwea Constituency	Primary	29.5	12.4	46.9	0.5	1.9	5.8	0.3	2.7	69,121
Mwea Constituency	Secondary+	28.0	17.0	33.6	0.9	2.4	14.4	0.1	3.6	39,454

Gichugu Constituency	Total	18.7	11.2	55.4	0.5	2.1	9.4	0.4	2.4	77,165
Gichugu Constituency	None	14.5	9.4	65.8	2.0	2.7	0.6	2.8	2.4	4,073
Gichugu Constituency	Primary	18.1	11.1	61.3	0.3	1.9	5.2	0.4	1.8	40,247
Gichugu Constituency	Secondary+	20.1	11.6	46.8	0.6	2.2	15.6	0.2	3.1	32,845
Ndia Constituency	Total	23.5	12.3	44.8	0.7	2.6	11.8	0.5	3.9	59,591
Ndia Constituency	None	19.3	9.4	56.6	2.2	4.0	0.7	3.5	4.3	3,241
Ndia Constituency	Primary	22.9	12.1	51.4	0.5	2.6	6.6	0.4	3.6	31,489
Ndia Constituency	Secondary+	24.8	13.0	34.9	0.8	2.3	19.8	0.3	4.2	24,861
Kirinyaga Central Constituency	Total	29.5	12.1	41.2	0.7	2.3	10.8	0.4	3.1	69,071
Kirinyaga Central Constituency	None	22.4	9.0	57.5	2.1	2.9	0.8	2.6	2.7	3,594
Kirinyaga Central Constituency	Primary	27.5	11.9	49.6	0.4	1.9	6.1	0.3	2.3	33,895
Kirinyaga Central Constituency	Secondary+	32.5	12.6	30.3	0.9	2.5	17.1	0.2	3.9	31,582
Muranga	Total	22.5	9.7	43.3	0.6	6.0	13.1	0.6	4.2	522,103
Muranga	None	17.0	7.1	57.2	1.9	8.1	1.0	4.4	3.3	25,344
Muranga	Primary	21.8	9.6	49.4	0.4	6.6	7.4	0.6	4.2	292,796
Muranga	Secondary+	24.2	10.1	32.7	0.7	5.0	22.8	0.3	4.3	203,963
Kangema Constituency	Total	19.9	7.6	52.1	0.6	4.9	11.2	0.8	2.9	43,456
Kangema Constituency	None	12.8	5.5	66.9	1.6	4.8	0.7	4.9	2.7	2,151
Kangema Constituency	Primary	19.2	7.4	58.9	0.5	5.0	5.8	0.7	2.6	23,904
Kangema Constituency	Secondary+	21.9	8.0	40.9	0.7	4.8	19.9	0.4	3.4	17,401
Mathioya Constituency	Total	17.6	9.6	51.1	0.5	4.5	13.6	0.7	2.5	49,404
Mathioya Constituency	None	9.8	7.3	69.0	1.4	6.4	1.1	4.2	0.9	2,985
Mathioya Constituency	Primary	17.2	9.8	58.0	0.3	4.8	7.0	0.7	2.2	26,489
Mathioya Constituency	Secondary+	19.2	9.7	39.2	0.5	3.9	24.2	0.3	3.1	19,930
Kiharu Constituency	Total	24.1	9.3	42.0	0.7	7.0	12.4	0.7	3.9	101,225
Kiharu Constituency	None	15.3	6.3	57.2	1.6	10.6	1.1	4.9	3.1	4,907
Kiharu Constituency	Primary	22.0	9.0	50.1	0.5	7.7	6.3	0.7	3.8	54,419
Kiharu Constituency	Secondary+	27.8	10.0	29.6	0.8	5.8	21.7	0.3	4.1	41,899
Kigumo Constituency	Total	16.1	10.0	53.9	0.5	4.6	12.2	0.6	2.3	68,808
Kigumo Constituency	None	12.1	7.0	64.3	1.7	7.4	0.7	4.3	2.5	3,377
Kigumo Constituency	Primary	15.0	10.1	60.3	0.3	5.0	7.1	0.5	1.9	38,541
Kigumo Constituency	Secondary+	18.3	10.3	43.5	0.5	3.6	20.9	0.2	2.7	26,890
Maragwa Constituency	Total	24.4	11.3	40.1	0.6	5.2	13.3	0.7	4.5	82,542

Maragwa Constituency	None	22.0	8.7	51.5	1.7	6.9	1.1	4.5	3.7	4,359
Maragwa Constituency	Primary	23.1	11.1	46.2	0.4	5.6	8.5	0.5	4.6	49,235
Maragwa Constituency	Secondary+	26.9	11.9	27.9	0.8	4.4	23.4	0.3	4.5	28,948
Kandara Constituency	Total	19.4	11.2	37.0	0.7	9.9	14.5	0.7	6.6	85,846
Kandara Constituency	None	15.2	8.0	51.7	2.4	12.1	1.2	4.7	4.9	3,675
Kandara Constituency	Primary	18.9	11.4	42.0	0.5	11.0	8.5	0.6	7.2	48,866
Kandara Constituency	Secondary+	20.7	11.4	28.1	0.7	7.9	24.8	0.3	6.1	33,305
Gatanga Constituency	Total	30.8	8.0	37.1	0.7	4.5	13.7	0.4	4.8	90,822
Gatanga Constituency	None	27.4	6.5	48.3	2.9	6.5	1.0	3.2	4.3	3,890
Gatanga Constituency	Primary	31.8	7.8	42.0	0.5	5.1	7.5	0.4	4.9	51,342
Gatanga Constituency	Secondary+	29.7	8.4	28.7	0.8	3.4	24.0	0.2	4.8	35,590
Kiambu	Total	38.5	14.6	15.9	1.0	9.8	12.1	0.4	7.8	991,731
Kiambu	None	33.9	11.6	26.0	2.9	13.3	1.6	3.1	7.7	31,974
Kiambu	Primary	37.5	14.1	21.7	0.7	11.9	5.7	0.4	8.0	389,000
Kiambu	Secondary+	39.4	15.2	11.4	1.0	8.2	17.0	0.2	7.7	570,757
Gatundu South Constituency	Total	25.3	9.9	36.4	0.7	8.3	13.4	0.6	5.5	63,585
Gatundu South Constituency	None	22.7	6.7	49.6	1.6	10.9	0.7	3.9	3.9	2,755
Gatundu South Constituency	Primary	26.3	10.1	42.1	0.6	9.1	6.2	0.6	5.1	31,852
Gatundu South Constituency	Secondary+	24.3	10.0	28.8	0.8	7.2	22.4	0.3	6.2	28,978
Gatundu North Constituency	Total	21.8	10.9	37.9	0.8	8.5	13.9	0.7	5.5	55,617
Gatundu North Constituency	None	19.0	8.2	49.0	1.8	11.8	1.3	4.7	4.3	2,349
Gatundu North Constituency	Primary	23.1	11.4	42.9	0.6	9.4	6.7	0.6	5.4	29,574
Gatundu North Constituency	Secondary+	20.5	10.6	30.6	0.9	7.1	24.3	0.4	5.7	23,694
Juja Constituency	Total	48.4	14.5	5.3	0.9	12.1	11.5	0.2	7.2	74,288
Juja Constituency	None	46.5	10.4	10.7	3.5	16.8	1.8	2.3	8.1	2,319
Juja Constituency	Primary	50.1	13.6	6.9	0.7	15.2	5.6	0.3	7.7	29,182
Juja Constituency	Secondary+	47.3	15.3	3.8	0.9	9.7	16.0	0.1	6.9	42,787
Thika Town Constituency	Total	47.5	17.7	5.1	1.1	8.6	11.5	0.2	8.5	105,492
Thika Town Constituency	None	41.4	15.8	10.2	3.5	14.0	1.8	2.1	11.2	3,014
Thika Town Constituency	Primary	46.3	18.4	7.1	0.9	11.7	5.8	0.3	9.5	35,884
Thika Town Constituency	Secondary+	48.3	17.4	3.7	1.0	6.7	14.9	0.1	7.8	66,594
Ruiru Constituency	Total	43.2	20.1	3.6	1.1	11.7	11.8	0.2	8.3	131,978
Ruiru Constituency	None	35.4	17.9	7.8	4.3	18.9	2.8	2.2	10.8	3,179

Ruiru Constituency	Primary	41.3	21.6	5.0	0.9	17.0	5.2	0.2	8.8	38,395
Ruiru Constituency	Secondary+	44.3	19.6	2.9	1.0	9.2	14.9	0.1	7.9	90,404
Githunguri Constituency	Total	30.7	13.3	30.5	0.7	6.5	12.6	0.4	5.2	86,044
Githunguri Constituency	None	28.9	10.7	40.8	2.9	7.3	1.2	4.0	4.3	2,724
Githunguri Constituency	Primary	33.2	13.4	35.0	0.5	6.9	5.6	0.5	4.9	37,495
Githunguri Constituency	Secondary+	28.8	13.4	26.3	0.8	6.2	18.9	0.2	5.6	45,825
Kiambu Constituency	Total	44.7	14.3	10.1	1.1	8.7	11.4	0.3	9.4	68,972
Kiambu Constituency	None	41.8	11.4	18.5	3.0	11.8	1.5	2.7	9.4	2,150
Kiambu Constituency	Primary	45.4	13.1	12.9	0.9	10.9	5.7	0.4	10.8	25,177
Kiambu Constituency	Secondary+	44.4	15.1	7.9	1.2	7.2	15.4	0.2	8.6	41,645
Kiambaa Constituency	Total	44.3	14.7	6.5	1.3	11.5	10.1	0.4	11.3	92,843
Kiambaa Constituency	None	38.7	13.8	13.8	3.8	15.0	1.6	3.0	10.4	3,063
Kiambaa Constituency	Primary	44.0	14.5	8.1	1.1	14.7	4.6	0.4	12.6	34,955
Kiambaa Constituency	Secondary+	44.8	14.8	5.0	1.3	9.3	14.0	0.2	10.6	54,825
Kabete Constituency	Total	38.6	16.3	10.3	1.0	11.8	11.8	0.3	9.8	89,666
Kabete Constituency	None	34.4	14.0	17.1	3.2	17.7	2.0	2.6	9.0	2,466
Kabete Constituency	Primary	38.4	16.6	13.7	0.6	15.2	4.9	0.4	10.3	30,467
Kabete Constituency	Secondary+	38.9	16.3	8.3	1.1	9.8	16.0	0.2	9.6	56,733
Kikuyu Constituency	Total	40.0	13.9	11.0	1.1	11.4	12.3	0.3	10.2	78,234
Kikuyu Constituency	None	32.0	9.4	23.4	3.1	16.7	1.7	2.5	11.2	2,219
Kikuyu Constituency	Primary	36.7	12.8	16.3	0.8	15.5	5.4	0.4	12.2	28,189
Kikuyu Constituency	Secondary+	42.3	14.8	7.3	1.1	8.7	16.8	0.2	8.9	47,826
Limuru Constituency	Total	38.3	12.4	16.7	1.0	10.2	13.4	0.5	7.5	76,664
Limuru Constituency	None	36.9	10.7	27.3	2.3	11.4	1.4	3.4	6.8	3,108
Limuru Constituency	Primary	40.1	12.0	20.9	0.8	11.3	6.4	0.4	8.0	34,131
Limuru Constituency	Secondary+	36.9	12.9	12.3	1.1	9.0	20.4	0.2	7.2	39,425
Lari Constituency	Total	24.5	10.0	42.8	0.7	6.3	12.7	0.4	2.6	68,348
Lari Constituency	None	28.1	7.4	48.7	1.7	7.2	1.0	3.4	2.6	2,628
Lari Constituency	Primary	24.8	9.9	49.3	0.5	6.3	6.4	0.4	2.4	33,699
Lari Constituency	Secondary+	23.9	10.2	35.5	0.9	6.3	20.2	0.2	2.8	32,021
Mombasa	Total	41.0	15.7	3.1	1.3	15.5	10.0	0.3	13.1	598,021
Mombasa	None	28.4	15.5	6.8	2.6	28.2	1.1	1.2	16.3	56,308
Mombasa	Primary	37.3	16.3	3.4	1.1	19.1	8.0	0.3	14.6	239,944

Mombasa	Secondary+	46.2	15.2	2.2	1.3	10.3	13.3	0.1	11.4	301,769
Changamwe Constituency	Total	44.5	15.8	1.4	1.1	14.3	8.8	0.3	13.9	88,358
Changamwe Constituency	None	33.9	15.4	2.9	2.7	25.2	1.9	1.4	16.7	5,046
Changamwe Constituency	Primary	40.3	17.1	1.4	0.9	18.6	6.1	0.3	15.4	35,167
Changamwe Constituency	Secondary+	48.7	14.9	1.2	1.1	10.0	11.5	0.2	12.6	48,145
Jomvu Constituency	Total	43.0	14.4	2.6	1.1	14.6	8.8	0.3	15.3	72,995
Jomvu Constituency	None	28.0	15.5	8.0	2.2	25.0	0.7	1.1	19.6	7,353
Jomvu Constituency	Primary	39.1	14.3	2.5	0.9	17.7	7.7	0.2	17.6	31,232
Jomvu Constituency	Secondary+	49.8	14.3	1.5	1.1	9.5	11.6	0.1	12.2	34,410
Kisauni Constituency	Total	38.4	17.2	3.6	1.3	15.4	10.2	0.2	13.7	118,029
Kisauni Constituency	None	25.4	16.0	9.6	2.0	28.1	0.9	0.8	17.2	12,469
Kisauni Constituency	Primary	34.3	17.4	3.9	1.1	19.1	9.3	0.2	14.7	48,492
Kisauni Constituency	Secondary+	44.7	17.3	2.1	1.3	9.5	13.0	0.1	12.0	57,068
Nyali Constituency	Total	43.0	17.4	3.0	1.3	14.2	9.6	0.2	11.4	121,221
Nyali Constituency	None	32.6	17.2	4.7	3.0	26.2	1.2	1.3	13.9	9,281
Nyali Constituency	Primary	40.2	18.3	3.2	1.0	17.4	7.2	0.2	12.6	49,319
Nyali Constituency	Secondary+	46.8	16.8	2.5	1.3	9.9	12.7	0.1	10.1	62,621
Likoni Constituency	Total	40.5	15.1	4.2	1.4	16.0	8.9	0.3	13.6	105,162
Likoni Constituency	None	29.1	16.8	6.9	2.7	26.6	0.9	0.9	16.1	10,481
Likoni Constituency	Primary	36.5	15.7	4.6	1.2	19.3	8.0	0.3	14.5	47,642
Likoni Constituency	Secondary+	47.1	14.1	3.2	1.3	10.4	11.5	0.1	12.3	47,039
Mvita Constituency	Total	37.2	13.0	3.6	1.6	18.6	13.9	0.4	11.7	92,256
Mvita Constituency	None	25.5	12.4	6.4	2.9	34.4	1.5	1.5	15.4	11,678
Mvita Constituency	Primary	33.4	13.4	4.5	1.3	24.2	9.6	0.4	13.4	28,092
Mvita Constituency	Secondary+	41.8	12.9	2.5	1.5	12.2	19.0	0.2	9.9	52,486
Kwale	Total	17.3	12.3	27.2	0.9	18.8	13.9	0.5	9.1	315,948
Kwale	None	10.3	11.5	40.2	1.1	27.2	0.4	1.1	8.2	98,724
Kwale	Primary	15.5	12.6	24.5	0.8	16.9	20.1	0.2	9.4	159,276
Kwale	Secondary+	34.4	12.5	12.5	1.2	9.7	20.0	0.2	9.6	57,948
Msabweni Constituency	Total	28.2	15.3	12.0	1.1	18.4	13.0	0.4	11.7	75,658
Msabweni Constituency	None	16.8	14.3	24.0	1.4	29.7	0.9	1.3	11.6	13,955
Msabweni Constituency	Primary	22.9	15.4	12.4	0.9	19.5	16.4	0.3	12.4	37,580
Msabweni Constituency	Secondary+	43.0	15.8	4.5	1.2	10.2	14.7	0.1	10.6	24,123

Lunga Lunga Constituency	Total	8.9	10.2	50.5	0.7	10.3	15.3	0.4	3.7	70,994
Lunga Lunga Constituency	None	5.9	9.2	65.6	0.7	13.4	0.4	0.8	4.0	26,987
Lunga Lunga Constituency	Primary	8.6	10.8	43.4	0.6	9.1	23.8	0.2	3.5	36,056
Lunga Lunga Constituency	Secondary+	20.3	11.3	31.3	0.9	5.1	27.5	0.3	3.4	7,951
Matuga Constituency	Total	18.0	10.2	30.0	0.9	18.1	12.8	0.5	9.5	75,784
Matuga Constituency	None	11.8	10.5	43.2	0.9	25.4	0.4	1.2	6.7	19,911
Matuga Constituency	Primary	16.0	10.6	28.1	0.7	17.7	16.2	0.3	10.3	40,144
Matuga Constituency	Secondary+	30.9	8.8	18.2	1.2	9.7	20.0	0.2	11.0	15,729
Kinango Constituency	Total	14.4	13.0	19.4	1.1	26.1	14.5	0.6	10.7	93,512
Kinango Constituency	None	10.2	12.8	26.5	1.3	37.2	0.2	1.1	10.8	37,871
Kinango Constituency	Primary	14.4	13.5	16.2	1.0	20.1	23.7	0.2	10.8	45,496
Kinango Constituency	Secondary+	30.3	11.6	7.7	1.3	11.8	26.9	0.2	10.2	10,145
Kilifi	Total	24.8	12.2	22.3	1.3	17.1	13.7	0.5	8.1	544,445
Kilifi	None	15.8	11.8	35.5	1.7	26.0	0.4	1.2	7.7	144,005
Kilifi	Primary	23.2	12.0	21.0	1.1	15.7	18.5	0.4	8.2	281,751
Kilifi	Secondary+	39.4	13.0	9.4	1.3	9.5	18.6	0.2	8.6	118,689
Kilifi North Constituency	Total	27.7	13.2	19.9	1.4	14.4	14.3	0.5	8.6	104,675
Kilifi North Constituency	None	17.9	12.8	34.8	2.0	23.1	0.4	1.1	7.9	22,140
Kilifi North Constituency	Primary	26.0	13.4	19.2	1.1	14.1	17.3	0.4	8.5	56,168
Kilifi North Constituency	Secondary+	39.6	13.0	9.1	1.4	7.9	19.6	0.3	9.2	26,367
Kilifi South Constituency	Total	28.9	13.0	24.7	1.2	11.4	11.3	0.5	9.1	88,829
Kilifi South Constituency	None	16.5	13.4	44.2	1.8	15.0	0.3	1.2	7.7	18,108
Kilifi South Constituency	Primary	26.4	12.4	25.0	0.9	11.6	14.1	0.3	9.2	45,168
Kilifi South Constituency	Secondary+	42.1	13.6	10.2	1.4	8.6	14.3	0.2	9.7	25,553
Kaloleni Constituency	Total	19.1	10.3	22.9	1.0	22.7	15.2	0.6	8.2	73,443
Kaloleni Constituency	None	11.7	9.1	32.8	1.0	36.3	0.4	1.3	7.5	23,192
Kaloleni Constituency	Primary	17.6	10.2	21.3	0.9	18.2	22.8	0.4	8.6	36,298
Kaloleni Constituency	Secondary+	35.2	12.3	10.6	1.4	11.9	19.9	0.2	8.4	13,953
Rabai Constituency	Total	23.3	10.6	18.5	1.1	20.8	16.1	0.5	9.1	49,467
Rabai Constituency	None	13.1	11.9	27.3	1.5	35.0	0.6	1.1	9.6	13,501
Rabai Constituency	Primary	22.8	10.5	17.2	1.0	18.1	21.5	0.3	8.7	25,329
Rabai Constituency	Secondary+	37.3	9.4	10.5	0.9	9.4	22.8	0.3	9.4	10,637
Ganze Constituency	Total	19.6	11.3	28.0	2.0	14.1	16.4	0.5	8.1	58,924

Ganze Constituency	None	20.8	13.2	34.4	2.4	19.5	0.2	0.9	8.6	24,519
Ganze Constituency	Primary	16.1	10.4	24.7	1.7	10.9	28.0	0.3	7.9	28,240
Ganze Constituency	Secondary+	30.7	8.4	17.4	1.6	7.4	27.9	0.2	6.5	6,165
Malindi Constituency	Total	30.9	16.3	12.4	1.2	18.7	12.0	0.5	8.0	88,136
Malindi Constituency	None	17.2	15.2	26.7	1.4	30.4	0.5	1.4	7.2	17,007
Malindi Constituency	Primary	28.9	16.6	11.8	1.0	19.2	13.8	0.4	8.4	45,149
Malindi Constituency	Secondary+	43.6	16.4	4.2	1.3	10.2	16.4	0.2	7.7	25,980
Magarini Constituency	Total	19.8	8.8	31.3	1.2	19.6	12.7	0.6	6.0	80,971
Magarini Constituency	None	13.2	8.5	43.8	1.7	25.6	0.4	1.2	5.9	25,538
Magarini Constituency	Primary	20.1	8.7	28.0	1.0	18.0	17.9	0.3	6.0	45,399
Magarini Constituency	Secondary+	35.0	10.1	14.5	1.4	11.8	20.2	0.3	6.7	10,034
Tana River	Total	11.2	10.3	40.6	1.4	19.9	6.3	0.4	9.9	110,044
Tana River	None	6.7	10.2	41.9	1.4	28.8	0.3	0.6	10.0	58,416
Tana River	Primary	11.7	10.1	43.8	1.4	10.8	12.4	0.3	9.6	38,061
Tana River	Secondary+	29.4	11.0	25.9	1.7	6.8	14.9	0.2	10.2	13,567
Garsen Constituency	Total	10.7	9.5	57.4	1.4	7.2	6.3	0.5	7.0	44,975
Garsen Constituency	None	8.4	9.6	62.5	1.7	10.4	0.4	0.6	6.5	21,090
Garsen Constituency	Primary	8.4	9.4	58.8	1.0	4.5	10.8	0.3	6.7	17,323
Garsen Constituency	Secondary+	24.2	9.7	37.6	1.2	3.9	13.7	0.2	9.5	6,562
Galole Constituency	Total	12.1	11.6	36.2	2.0	20.2	8.2	0.6	9.0	27,391
Galole Constituency	None	5.3	11.7	36.5	1.8	34.0	0.3	0.9	9.5	11,191
Galole Constituency	Primary	10.8	10.8	42.8	2.1	11.6	13.3	0.3	8.4	11,862
Galole Constituency	Secondary+	33.5	13.9	17.6	2.5	7.9	15.0	0.2	9.5	4,338
Bura Constituency	Total	11.3	10.2	23.7	1.1	34.8	4.8	0.4	13.9	37,678
Bura Constituency	None	6.0	10.1	27.7	1.0	41.5	0.3	0.4	13.1	26,135
Bura Constituency	Primary	19.4	10.5	15.8	1.0	21.9	14.5	0.2	16.6	8,876
Bura Constituency	Secondary+	35.5	9.5	10.6	1.6	11.9	17.5	0.3	13.1	2,667
Lamu	Total	20.9	10.8	39.4	0.9	13.1	9.2	0.4	5.3	53,848
Lamu	None	16.8	12.8	36.9	1.4	24.4	0.7	1.2	5.8	13,621
Lamu	Primary	18.1	10.3	45.0	0.7	11.3	9.3	0.2	5.1	28,544
Lamu	Secondary+	32.6	9.6	28.5	1.0	4.4	18.8	0.2	5.0	11,683
Lamu East Constituency	Total	12.4	18.1	17.6	1.0	33.2	11.8	0.8	5.1	10,043
Lamu East Constituency	None	6.4	19.7	23.8	1.0	42.7	1.1	1.6	3.6	3,935

Lamu East Constituency	Primary	11.7	18.9	15.9	1.0	31.6	14.6	0.2	6.1	4,756
Lamu East Constituency	Secondary+	32.0	11.0	5.7	0.8	11.2	33.1	0.2	6.0	1,352
Lamu West Constituency	Total	22.9	9.1	44.4	0.9	8.5	8.6	0.4	5.3	43,805
Lamu West Constituency	None	21.1	10.0	42.2	1.5	17.0	0.6	1.0	6.8	9,686
Lamu West Constituency	Primary	19.3	8.6	50.9	0.6	7.2	8.3	0.2	4.9	23,788
Lamu West Constituency	Secondary+	32.7	9.4	31.5	1.0	3.5	17.0	0.1	4.9	10,331
Taita-Taveta	Total	25.4	11.2	32.0	1.1	13.2	10.3	0.8	6.0	154,229
Taita-Taveta	None	20.6	10.2	38.7	2.0	18.7	0.6	3.3	5.9	14,097
Taita-Taveta	Primary	22.4	10.8	35.9	0.9	13.7	9.5	0.6	6.1	88,470
Taita-Taveta	Secondary+	31.9	12.1	23.5	1.2	10.8	14.2	0.4	5.9	51,662
Taveta Constituency	Total	20.8	13.7	44.3	1.0	3.8	11.8	0.5	4.2	36,759
Taveta Constituency	None	18.5	13.7	50.7	1.9	6.9	0.5	2.3	5.4	4,072
Taveta Constituency	Primary	17.9	13.7	48.6	0.8	3.5	11.5	0.2	3.8	24,072
Taveta Constituency	Secondary+	29.9	13.8	29.2	1.4	3.1	18.0	0.2	4.5	8,615
Wundanyi Constituency	Total	22.4	8.3	42.1	0.9	12.5	8.6	1.0	4.3	32,306
Wundanyi Constituency	None	14.9	6.8	50.2	2.3	16.6	0.8	4.3	4.2	1,968
Wundanyi Constituency	Primary	18.9	7.6	47.2	0.7	13.1	7.2	1.0	4.3	17,038
Wundanyi Constituency	Secondary+	28.1	9.4	34.4	0.9	11.0	11.5	0.4	4.4	13,300
Mwatate Constituency	Total	26.2	8.8	32.1	1.1	15.1	9.5	1.2	6.0	37,746
Mwatate Constituency	None	26.0	6.7	36.6	1.6	18.1	0.5	5.0	5.5	3,397
Mwatate Constituency	Primary	25.2	8.6	33.8	1.0	16.0	8.4	0.9	6.1	22,645
Mwatate Constituency	Secondary+	28.2	9.9	27.4	1.3	12.4	14.2	0.5	5.9	11,704
Voi Constituency	Total	30.5	13.1	15.6	1.3	19.5	10.9	0.7	8.6	47,418
Voi Constituency	None	20.8	11.0	24.8	2.3	30.4	0.7	2.6	7.5	4,660
Voi Constituency	Primary	26.7	12.3	17.8	1.2	21.9	10.2	0.5	9.3	24,715
Voi Constituency	Secondary+	38.1	14.6	10.2	1.3	13.4	14.4	0.3	7.8	18,043
Marsabit	Total	9.9	10.6	48.2	1.0	12.7	8.4	0.6	8.6	141,236
Marsabit	None	6.0	11.1	58.5	0.9	14.6	0.4	0.7	7.8	100,796
Marsabit	Primary	12.5	10.5	27.1	1.1	10.3	27.7	0.4	10.5	25,272
Marsabit	Secondary+	31.5	7.6	14.5	1.8	3.7	29.4	0.3	11.3	15,168
Moyale Constituency	Total	13.6	9.4	27.3	1.1	23.3	14.3	1.0	9.9	48,576
Moyale Constituency	None	10.9	10.1	35.8	1.1	30.3	1.0	1.3	9.6	30,964
Moyale Constituency	Primary	12.4	9.4	14.8	1.0	14.9	37.0	0.5	10.0	11,025

Moyale Constituency	Secondary+	28.6	6.5	8.7	1.4	4.3	38.9	0.4	11.4	6,587
North Horr Constituency	Total	3.8	12.1	66.4	0.7	6.2	2.1	0.3	8.5	39,664
North Horr Constituency	None	1.9	12.2	70.9	0.7	6.8	0.0	0.3	7.3	34,120
North Horr Constituency	Primary	7.5	12.8	45.8	0.6	3.5	14.4	0.2	15.3	3,531
North Horr Constituency	Secondary+	31.0	8.2	26.2	1.4	1.2	15.2	0.2	16.7	2,013
Saku Constituency	Total	18.6	9.5	36.8	1.7	12.8	10.5	0.7	9.6	22,905
Saku Constituency	None	12.3	9.2	50.1	1.6	17.3	0.1	0.9	8.5	11,037
Saku Constituency	Primary	16.9	10.6	30.3	1.2	10.9	18.9	0.5	10.7	7,198
Saku Constituency	Secondary+	36.0	8.3	15.2	2.6	5.1	22.1	0.3	10.3	4,670
Laisamis Constituency	Total	5.3	11.5	66.5	0.9	4.0	5.5	0.3	6.0	30,091
Laisamis Constituency	None	2.8	11.7	73.8	0.7	4.6	0.2	0.3	5.9	24,675
Laisamis Constituency	Primary	8.5	11.3	40.6	1.1	1.8	30.0	0.2	6.5	3,518
Laisamis Constituency	Secondary+	30.7	9.4	20.6	2.0	0.5	29.2	-	7.6	1,898
Isiolo	Total	16.6	16.3	33.0	1.0	12.0	10.7	0.5	10.0	71,260
Isiolo	None	7.3	17.2	50.4	0.8	15.8	0.2	0.7	7.5	34,723
Isiolo	Primary	16.8	16.9	22.4	1.1	10.7	19.0	0.3	12.8	20,740
Isiolo	Secondary+	36.5	13.8	8.7	1.3	5.1	22.9	0.1	11.7	15,797
Isiolo North Constituency	Total	19.9	13.7	29.9	1.1	13.2	11.7	0.4	10.0	49,154
Isiolo North Constituency	None	8.0	11.7	51.3	1.1	19.5	0.3	0.7	7.4	20,955
Isiolo North Constituency	Primary	19.9	16.2	19.8	1.1	11.4	18.8	0.3	12.5	14,891
Isiolo North Constituency	Secondary+	38.5	13.9	7.7	1.2	5.4	21.9	0.1	11.4	13,308
Isiolo South Constituency	Total	9.2	22.3	39.8	0.8	9.1	8.4	0.5	9.8	22,106
Isiolo South Constituency	None	6.3	25.6	49.0	0.5	10.3	0.2	0.6	7.5	13,768
Isiolo South Constituency	Primary	8.9	18.6	29.2	1.2	8.9	19.5	0.4	13.4	5,849
Isiolo South Constituency	Secondary+	26.2	13.1	13.9	1.5	3.5	27.8	0.5	13.5	2,489
Meru	Total	19.7	15.0	41.5	1.0	7.8	10.2	0.4	4.6	743,359
Meru	None	14.9	15.6	48.6	1.8	12.1	0.2	1.3	5.5	91,913
Meru	Primary	17.5	15.3	45.8	0.8	8.1	8.0	0.3	4.2	446,438
Meru	Secondary+	26.5	13.9	29.0	1.0	5.0	19.4	0.2	5.0	205,008
Igembe South Constituency	Total	17.6	19.9	37.0	0.8	13.4	7.9	0.4	3.1	72,039
Igembe South Constituency	None	13.6	16.7	47.9	1.4	16.1	0.1	0.9	3.4	12,709
Igembe South Constituency	Primary	15.0	20.4	40.4	0.5	13.5	7.1	0.3	2.8	45,295
Igembe South Constituency	Secondary+	29.5	21.1	16.4	1.0	10.6	17.6	0.1	3.7	14,035

Igembe Central Constituency	Total	14.5	19.9	36.4	1.4	11.0	10.8	0.3	5.8	99,775
Igembe Central Constituency	None	14.6	17.2	44.3	2.2	14.0	0.2	0.8	6.8	20,247
Igembe Central Constituency	Primary	13.2	21.2	37.3	1.1	11.1	10.5	0.2	5.4	64,500
Igembe Central Constituency	Secondary+	20.2	17.7	22.0	1.5	6.2	26.3	0.1	5.9	15,028
Igembe North Constituency	Total	13.1	21.1	34.3	1.1	13.0	10.4	0.3	6.6	76,987
Igembe North Constituency	None	11.6	22.1	41.8	1.4	15.2	0.1	0.6	7.3	20,231
Igembe North Constituency	Primary	11.9	21.5	34.7	0.9	13.3	11.3	0.2	6.2	44,764
Igembe North Constituency	Secondary+	20.2	18.2	19.8	1.4	8.5	24.4	0.2	7.2	11,992
Tigania West Constituency	Total	13.5	11.7	44.8	0.9	13.8	10.0	0.5	4.8	68,663
Tigania West Constituency	None	11.8	11.6	51.2	1.4	17.0	0.2	2.2	4.7	7,343
Tigania West Constituency	Primary	11.6	12.0	48.2	0.7	14.1	8.3	0.4	4.7	47,242
Tigania West Constituency	Secondary+	20.9	10.6	29.9	1.0	11.3	20.9	0.3	5.2	14,078
Tigania East Constituency	Total	13.9	13.4	52.1	1.1	5.0	10.3	0.4	3.8	78,834
Tigania East Constituency	None	11.7	13.5	59.5	1.8	7.6	0.2	1.3	4.5	11,084
Tigania East Constituency	Primary	12.4	13.7	55.3	1.0	4.8	9.1	0.3	3.4	52,867
Tigania East Constituency	Secondary+	20.8	12.2	34.9	1.3	3.8	22.2	0.2	4.6	14,883
North Imenti Constituency	Total	32.0	15.6	28.4	1.1	5.7	9.9	0.4	6.8	91,058
North Imenti Constituency	None	24.6	12.1	43.1	2.8	7.9	0.8	2.4	6.4	5,013
North Imenti Constituency	Primary	28.1	15.6	36.7	0.8	6.5	5.6	0.4	6.4	46,003
North Imenti Constituency	Secondary+	37.4	16.1	17.1	1.3	4.5	16.1	0.2	7.3	40,042
Buuri Constituency	Total	27.4	10.4	43.1	0.6	5.0	8.4	0.4	4.7	80,513
Buuri Constituency	None	27.0	8.0	48.8	1.4	6.2	0.4	1.8	6.4	5,532
Buuri Constituency	Primary	26.7	10.3	47.4	0.5	5.2	5.4	0.3	4.3	46,437
Buuri Constituency	Secondary+	28.5	11.2	35.1	0.7	4.5	15.0	0.2	4.8	28,544
Central Imenti Constituency	Total	20.0	10.5	50.9	0.8	4.2	10.5	0.5	2.7	68,961
Central Imenti Constituency	None	15.5	8.6	63.1	1.6	5.6	0.4	3.0	2.4	4,262
Central Imenti Constituency	Primary	19.1	10.8	56.9	0.8	4.0	5.8	0.4	2.3	40,642
Central Imenti Constituency	Secondary+	22.5	10.3	38.7	0.7	4.2	20.2	0.2	3.3	24,057
South Imenti Constituency	Total	22.3	11.7	48.5	0.7	1.3	12.2	0.5	2.8	106,529
South Imenti Constituency	None	20.6	10.1	58.9	2.3	1.6	0.6	3.0	3.1	5,492
South Imenti Constituency	Primary	21.2	11.5	55.4	0.5	1.4	7.5	0.4	2.2	58,688
South Imenti Constituency	Secondary+	24.2	12.1	37.7	0.9	1.3	20.2	0.2	3.5	42,349
Tharaka Nithi	Total	18.2	10.7	48.7	0.7	6.7	11.5	0.5	3.0	200,435

Tharaka Nithi	None	12.7	10.0	60.7	1.8	8.5	0.5	2.1	3.9	15,512
Tharaka Nithi	Primary	15.1	10.7	55.1	0.5	6.9	8.6	0.4	2.7	118,084
Tharaka Nithi	Secondary+	25.0	10.9	34.6	0.8	5.8	19.3	0.2	3.4	66,839
Maara Constituency	Total	21.1	9.2	54.2	0.7	2.5	9.5	0.6	2.2	61,875
Maara Constituency	None	19.7	5.9	63.0	3.1	2.3	0.6	3.2	2.1	2,390
Maara Constituency	Primary	18.4	8.8	62.7	0.5	2.5	5.0	0.7	1.6	33,929
Maara Constituency	Secondary+	24.8	10.2	42.2	0.7	2.7	16.2	0.3	3.0	25,556
Chuka/Igambangombe Constituency	Total	19.7	11.3	37.8	0.7	12.9	13.7	0.5	3.5	71,678
Chuka/Igambangombe Constituency	None	12.0	9.1	50.3	2.1	19.2	0.9	2.8	3.6	4,258
Chuka/Igambangombe Constituency	Primary	16.4	11.0	45.2	0.5	14.0	9.3	0.4	3.3	40,808
Chuka/Igambangombe Constituency	Secondary+	26.0	11.9	24.6	0.8	10.3	22.4	0.2	3.8	26,612
Tharaka Constituency	Total	14.0	11.4	55.2	0.8	3.8	11.2	0.4	3.4	66,882
Tharaka Constituency	None	11.1	11.5	65.0	1.3	5.0	0.2	1.5	4.5	8,864
Tharaka Constituency	Primary	11.3	11.8	58.4	0.6	3.8	10.7	0.3	3.1	43,347
Tharaka Constituency	Secondary+	23.6	10.2	39.5	0.9	3.2	19.1	0.1	3.4	14,671
Embu	Total	24.2	11.2	44.3	1.0	4.2	9.7	0.4	5.0	290,221
Embu	None	19.6	8.8	55.8	2.2	5.4	0.4	2.3	5.6	19,082
Embu	Primary	22.0	11.0	50.5	0.8	4.4	6.2	0.4	4.7	160,655
Embu	Secondary+	28.4	12.0	33.2	1.2	3.6	16.4	0.2	5.2	110,484
Manyatta Constituency	Total	31.7	12.8	35.9	1.4	2.9	10.1	0.4	4.8	92,313
Manyatta Constituency	None	24.2	8.9	54.0	2.9	2.8	0.4	2.2	4.6	5,040
Manyatta Constituency	Primary	28.2	12.4	44.5	1.2	2.8	5.9	0.3	4.6	43,800
Manyatta Constituency	Secondary+	36.1	13.7	25.1	1.5	2.9	15.5	0.2	5.1	43,473
Runyenjes Constituency	Total	20.7	9.3	50.8	1.0	3.1	10.9	0.4	3.9	83,142
Runyenjes Constituency	None	17.9	7.9	62.1	2.4	3.3	0.4	2.5	3.5	5,231
Runyenjes Constituency	Primary	19.6	9.3	57.1	0.8	3.0	6.6	0.4	3.3	45,922
Runyenjes Constituency	Secondary+	22.7	9.7	39.8	1.2	3.0	18.6	0.2	4.8	31,989
Mbeere South Constituency	Total	23.1	12.0	40.4	0.8	6.8	9.1	0.5	7.2	68,854
Mbeere South Constituency	None	21.7	9.9	45.0	2.1	9.9	0.4	2.1	9.1	4,991
Mbeere South Constituency	Primary	22.7	11.9	43.4	0.7	7.1	6.5	0.5	7.3	42,474
Mbeere South Constituency	Secondary+	24.2	12.6	33.5	0.8	5.5	16.4	0.3	6.7	21,389
Mbeere North Constituency	Total	17.5	10.2	55.3	0.4	4.9	7.5	0.4	3.8	45,912

Mbeere North Constituency	None	13.1	8.3	63.7	1.1	6.0	0.4	2.2	5.2	3,820
Mbeere North Constituency	Primary	15.1	10.2	60.0	0.3	5.1	5.4	0.3	3.7	28,459
Mbeere North Constituency	Secondary+	23.6	10.8	43.0	0.7	4.1	13.8	0.2	3.8	13,633
Kitui	Total	21.3	12.8	27.2	1.0	14.0	14.9	0.8	7.9	475,754
Kitui	None	18.3	13.4	34.1	1.6	20.7	0.3	2.9	8.6	59,857
Kitui	Primary	19.8	12.9	28.8	0.9	14.3	15.0	0.5	8.0	298,478
Kitui	Secondary+	26.8	12.5	19.8	1.1	9.7	22.3	0.3	7.5	117,419
Mwingi North Constituency	Total	19.9	10.8	29.9	0.9	17.4	13.7	0.8	6.6	62,836
Mwingi North Constituency	None	19.7	10.2	36.0	1.3	23.0	0.2	2.7	6.8	10,976
Mwingi North Constituency	Primary	18.3	10.8	30.4	0.7	17.4	15.3	0.5	6.6	41,061
Mwingi North Constituency	Secondary+	26.5	11.8	21.7	1.0	11.4	21.3	0.3	6.1	10,799
Mwingi West Constituency	Total	21.2	12.7	23.2	1.2	19.5	15.0	0.7	6.6	59,003
Mwingi West Constituency	None	15.3	13.5	29.4	1.9	29.8	0.4	2.9	6.8	5,873
Mwingi West Constituency	Primary	19.4	12.5	24.9	1.0	20.7	14.3	0.5	6.9	34,844
Mwingi West Constituency	Secondary+	26.5	12.8	18.0	1.3	14.1	20.9	0.3	6.1	18,286
Mwingi Central Constituency	Total	22.6	12.5	24.1	1.1	16.5	14.2	0.8	8.4	55,878
Mwingi Central Constituency	None	19.8	13.2	29.5	1.9	23.0	0.2	2.9	9.6	8,483
Mwingi Central Constituency	Primary	21.0	12.1	24.9	0.9	16.7	15.4	0.4	8.5	36,638
Mwingi Central Constituency	Secondary+	30.1	13.1	16.7	1.0	10.5	21.1	0.3	7.2	10,757
Kitui West Constituency	Total	20.9	10.6	28.4	0.8	15.2	16.0	0.8	7.5	49,312
Kitui West Constituency	None	16.3	8.8	35.2	1.3	25.6	0.6	4.1	8.2	3,844
Kitui West Constituency	Primary	19.9	10.2	30.7	0.7	15.8	14.8	0.6	7.4	29,216
Kitui West Constituency	Secondary+	23.9	11.6	22.6	0.8	11.7	21.6	0.4	7.4	16,252
Kitui Rural Constituency	Total	17.5	12.8	34.0	1.0	11.7	13.5	0.7	8.7	49,381
Kitui Rural Constituency	None	14.5	12.4	41.7	1.4	18.7	0.2	2.6	8.4	5,683
Kitui Rural Constituency	Primary	16.8	12.9	35.3	0.9	11.9	12.8	0.5	8.9	32,078
Kitui Rural Constituency	Secondary+	21.1	12.6	26.7	1.2	7.8	21.9	0.4	8.3	11,620
Kitui Central Constituency	Total	23.7	13.0	28.5	1.3	7.9	15.4	0.7	9.6	66,196
Kitui Central Constituency	None	16.8	12.3	40.9	2.3	13.4	0.5	3.1	10.8	5,476
Kitui Central Constituency	Primary	20.7	13.3	32.8	1.2	8.6	13.4	0.5	9.5	37,556
Kitui Central Constituency	Secondary+	30.2	12.8	18.5	1.3	5.4	21.9	0.3	9.6	23,164
Kitui East Constituency	Total	17.6	17.9	25.5	1.2	10.8	14.7	0.8	11.5	57,817
Kitui East Constituency	None	14.4	21.5	31.9	1.7	13.7	0.2	2.5	14.0	8,928

Kitui East Constituency	Primary	16.4	18.1	26.5	1.0	10.9	15.0	0.6	11.5	37,192
Kitui East Constituency	Secondary+	23.6	14.6	17.5	1.4	8.3	24.9	0.3	9.3	11,697
Kitui South Constituency	Total	25.2	12.4	25.7	0.9	13.3	16.6	0.8	5.2	75,331
Kitui South Constituency	None	24.3	13.0	32.4	1.6	20.3	0.3	3.0	5.2	10,594
Kitui South Constituency	Primary	24.1	12.7	26.4	0.7	12.9	17.6	0.4	5.3	49,893
Kitui South Constituency	Secondary+	29.7	11.2	18.5	0.8	9.8	24.8	0.3	4.9	14,844
Machakos	Total	29.1	11.3	22.9	1.0	14.5	13.8	0.7	6.8	603,316
Machakos	None	22.9	10.1	28.5	2.7	23.2	1.6	4.6	6.4	25,604
Machakos	Primary	26.7	10.7	26.6	0.8	16.7	11.1	0.6	6.8	318,701
Machakos	Secondary+	32.7	12.0	17.8	1.1	10.9	18.2	0.3	7.0	259,011
Masinga Constituency	Total	18.5	11.2	31.3	0.9	18.2	13.5	0.7	5.7	63,033
Masinga Constituency	None	15.1	10.0	35.2	2.3	28.5	0.9	3.5	4.5	4,040
Masinga Constituency	Primary	17.7	11.1	33.3	0.8	19.5	11.2	0.6	5.8	40,479
Masinga Constituency	Secondary+	20.9	11.8	26.0	1.0	12.9	21.5	0.3	5.7	18,514
Yatta Constituency	Total	23.7	12.0	25.9	1.0	13.6	16.7	0.7	6.3	74,919
Yatta Constituency	None	17.7	9.6	34.8	2.3	24.1	0.8	4.4	6.3	3,950
Yatta Constituency	Primary	22.8	11.6	28.0	0.8	15.1	14.7	0.6	6.5	45,069
Yatta Constituency	Secondary+	26.3	13.0	21.1	1.3	9.4	22.6	0.2	6.1	25,900
Kangundo Constituency	Total	22.2	10.3	30.4	0.7	17.4	13.1	0.8	5.1	51,809
Kangundo Constituency	None	21.2	8.8	32.4	2.4	20.0	1.7	7.0	6.5	1,483
Kangundo Constituency	Primary	22.0	9.7	32.8	0.6	19.0	10.2	0.8	5.0	25,336
Kangundo Constituency	Secondary+	22.5	10.9	27.9	0.8	15.6	16.7	0.5	5.1	24,990
Matungulu Constituency	Total	27.9	12.1	23.9	0.9	16.2	12.8	0.7	5.7	68,019
Matungulu Constituency	None	25.0	10.5	26.1	3.4	21.3	1.9	4.7	7.2	2,616
Matungulu Constituency	Primary	28.4	11.0	26.9	0.6	17.4	9.8	0.6	5.2	37,366
Matungulu Constituency	Secondary+	27.5	13.7	19.6	1.0	14.0	17.7	0.4	6.1	28,037
Kathiani Constituency	Total	22.5	10.8	34.4	1.0	10.7	14.6	1.0	5.0	54,639
Kathiani Constituency	None	21.7	11.3	37.5	2.8	13.2	1.7	6.3	5.6	2,353
Kathiani Constituency	Primary	22.3	11.1	37.5	0.7	11.4	11.4	1.0	4.7	32,421
Kathiani Constituency	Secondary+	22.9	10.3	28.9	1.1	9.3	21.4	0.5	5.6	19,865
Mavoko Constituency	Total	53.2	12.9	6.6	1.1	7.4	8.4	0.2	10.2	92,360
Mavoko Constituency	None	45.6	12.7	13.6	3.2	10.6	1.7	1.3	11.4	2,863
Mavoko Constituency	Primary	51.7	12.2	8.9	1.0	9.6	4.7	0.2	11.7	34,016

Mavoko Constituency	Secondary+	54.5	13.2	4.9	1.1	5.9	11.0	0.1	9.3	55,481
Machakos Town Constituency	Total	30.9	10.6	23.2	1.2	10.3	14.0	0.7	9.1	114,065
Machakos Town Constituency	None	24.5	10.2	30.4	3.0	14.8	2.9	5.7	8.5	3,883
Machakos Town Constituency	Primary	28.3	9.7	28.1	0.9	12.5	9.9	0.7	10.0	55,345
Machakos Town Constituency	Secondary+	34.0	11.5	17.8	1.4	7.7	18.9	0.3	8.3	54,837
Mwala Constituency	Total	22.5	10.0	18.4	1.0	25.3	17.5	0.8	4.5	84,472
Mwala Constituency	None	18.5	8.5	20.0	2.7	40.6	1.2	5.2	3.2	4,416
Mwala Constituency	Primary	22.4	9.8	19.7	0.8	27.3	15.1	0.7	4.3	48,669
Mwala Constituency	Secondary+	23.3	10.7	16.1	1.0	20.1	23.5	0.3	5.0	31,387
Makueni	Total	23.2	10.0	22.7	0.9	16.3	20.2	0.8	6.1	445,786
Makueni	None	19.3	8.8	29.6	2.2	27.5	0.9	5.1	6.7	24,441
Makueni	Primary	22.8	10.0	25.1	0.7	18.5	16.1	0.7	6.3	261,224
Makueni	Secondary+	24.6	10.1	17.6	0.9	11.1	29.8	0.3	5.6	160,121
Mbooni Constituency	Total	21.6	8.6	20.7	0.6	19.3	24.3	1.1	4.0	92,964
Mbooni Constituency	None	17.7	6.4	28.8	1.8	33.8	1.2	7.4	2.8	4,706
Mbooni Constituency	Primary	21.7	8.9	23.1	0.4	21.8	19.3	0.9	3.9	53,407
Mbooni Constituency	Secondary+	21.9	8.3	15.9	0.6	13.3	35.3	0.5	4.3	34,851
Kilome Constituency	Total	24.2	8.6	30.3	0.8	10.3	17.7	0.8	7.4	44,490
Kilome Constituency	None	20.5	9.1	36.6	2.4	18.2	0.8	6.6	5.8	1,678
Kilome Constituency	Primary	24.8	8.4	33.6	0.6	11.7	12.5	0.7	7.7	26,128
Kilome Constituency	Secondary+	23.8	8.7	24.3	0.9	7.4	27.5	0.4	7.0	16,684
Kaiti Constituency	Total	20.6	7.7	26.5	0.7	17.7	19.9	1.0	6.0	59,839
Kaiti Constituency	None	19.0	6.8	32.5	1.7	27.1	1.0	7.2	4.7	2,762
Kaiti Constituency	Primary	20.3	7.9	28.9	0.5	19.8	15.6	0.9	6.0	35,216
Kaiti Constituency	Secondary+	21.3	7.6	21.8	0.8	13.0	29.0	0.4	6.1	21,861
Makueni Constituency	Total	22.7	11.3	24.6	0.8	13.6	21.6	0.8	4.7	98,065
Makueni Constituency	None	16.8	10.5	35.7	2.0	24.0	1.0	5.3	4.7	4,919
Makueni Constituency	Primary	21.4	11.4	28.3	0.6	15.7	17.3	0.7	4.6	54,749
Makueni Constituency	Secondary+	25.2	11.3	17.9	0.8	9.2	30.4	0.3	4.9	38,397
Kibwezi West Constituency	Total	26.7	12.1	18.5	1.1	16.5	16.9	0.5	7.8	84,845
Kibwezi West Constituency	None	21.3	10.4	24.8	2.5	26.1	0.8	3.0	11.2	5,936
Kibwezi West Constituency	Primary	26.0	11.9	20.1	0.9	18.5	14.1	0.4	8.2	50,116
Kibwezi West Constituency	Secondary+	28.9	12.9	14.4	1.1	10.9	25.2	0.2	6.4	28,793

Kibwezi East Constituency	Total	23.6	10.1	19.4	1.3	18.8	18.2	0.6	8.0	65,583
Kibwezi East Constituency	None	20.5	8.5	25.5	2.9	30.2	0.6	3.1	8.7	4,440
Kibwezi East Constituency	Primary	22.9	9.9	20.9	1.1	20.9	15.3	0.5	8.5	41,608
Kibwezi East Constituency	Secondary+	25.9	10.8	14.6	1.4	12.0	28.3	0.3	6.7	19,535
Garissa	Total	9.9	17.6	26.4	2.1	12.9	8.0	0.4	22.7	235,742
Garissa	None	6.7	19.6	31.4	2.2	14.8	1.4	0.5	23.6	183,322
Garissa	Primary	12.7	11.1	11.9	1.5	8.5	31.6	0.2	22.4	27,746
Garissa	Secondary+	30.6	10.3	6.2	1.9	4.0	30.0	0.2	16.9	24,674
Garissa Township Constituency	Total	19.6	13.9	9.1	2.8	17.7	14.4	0.5	22.0	60,810
Garissa Township Constituency	None	13.4	16.1	11.9	3.6	26.0	1.9	0.7	26.5	31,949
Garissa Township Constituency	Primary	18.7	11.4	7.4	2.0	12.8	28.2	0.3	19.1	13,179
Garissa Township Constituency	Secondary+	33.2	11.3	4.8	1.9	4.9	28.4	0.2	15.4	15,682
Balambala Constituency	Total	5.0	14.8	42.6	3.1	13.2	3.3	0.2	17.7	35,665
Balambala Constituency	None	4.3	15.3	44.5	3.1	13.8	1.3	0.2	17.4	33,291
Balambala Constituency	Primary	9.9	8.4	20.3	0.9	5.0	31.6	0.1	23.8	1,496
Balambala Constituency	Secondary+	23.7	4.4	9.3	6.6	3.5	32.2	0.5	19.7	878
Lagdera Constituency	Total	4.7	22.4	23.8	1.0	11.7	4.7	0.9	31.0	44,953
Lagdera Constituency	None	4.2	23.5	25.0	0.9	12.6	1.2	1.0	31.5	40,248
Lagdera Constituency	Primary	4.9	13.9	15.6	1.2	4.2	31.8	0.1	28.2	2,791
Lagdera Constituency	Secondary+	13.3	10.6	10.0	1.0	2.5	39.4	0.1	23.2	1,914
Dadaab Constituency	Total	7.2	23.9	24.4	2.2	10.3	4.8	0.2	27.1	33,656
Dadaab Constituency	None	5.6	26.4	27.1	2.2	11.3	1.0	0.3	26.2	29,042
Dadaab Constituency	Primary	8.5	7.8	7.7	1.3	5.0	34.4	0.2	35.2	2,991
Dadaab Constituency	Secondary+	33.9	8.4	6.3	3.6	2.7	18.2	0.1	26.9	1,623
Fafi Constituency	Total	5.7	14.2	44.8	0.8	16.9	2.8	0.3	14.6	17,318
Fafi Constituency	None	3.0	14.6	48.2	0.8	17.8	0.9	0.3	14.4	15,380
Fafi Constituency	Primary	10.5	13.3	23.3	1.1	11.5	22.8	-	17.5	1,165
Fafi Constituency	Secondary+	52.4	7.0	8.3	0.3	6.0	10.4	-	15.8	773
Ijara Constituency	Total	9.4	16.7	34.5	1.7	7.8	10.7	0.3	19.1	43,340
Ijara Constituency	None	8.1	18.6	40.4	1.8	9.5	2.1	0.3	19.2	33,412
Ijara Constituency	Primary	6.6	10.9	18.0	1.1	3.0	39.2	0.2	21.1	6,124
Ijara Constituency	Secondary+	24.4	9.0	8.9	1.0	1.2	40.6	0.0	14.9	3,804
Wajir	Total	5.7	15.0	34.5	1.4	10.7	9.4	0.3	23.1	301,730

Wajir	None	4.3	16.7	39.4	1.4	12.2	1.7	0.3	24.0	249,511
Wajir	Primary	5.9	7.6	13.7	1.1	4.2	47.7	0.2	19.7	29,279
Wajir	Secondary+	20.1	5.8	8.6	1.2	2.4	44.2	0.1	17.6	22,940
Wajir North Constituency	Total	3.9	11.8	46.3	0.8	10.0	7.3	0.3	19.6	59,645
Wajir North Constituency	None	2.7	12.7	51.3	0.8	11.4	0.8	0.3	19.9	50,196
Wajir North Constituency	Primary	3.6	6.8	23.5	0.7	3.2	44.0	0.1	18.3	4,869
Wajir North Constituency	Secondary+	17.2	6.6	16.3	1.0	2.0	39.4	0.1	17.4	4,580
Wajir East Constituency	Total	10.2	14.0	17.9	1.7	11.0	13.9	0.3	31.0	54,494
Wajir East Constituency	None	6.9	17.4	23.7	1.9	14.3	1.0	0.4	34.3	36,050
Wajir East Constituency	Primary	8.7	8.3	7.6	1.4	6.2	41.2	0.2	26.5	9,473
Wajir East Constituency	Secondary+	24.9	6.0	5.3	1.2	3.0	37.1	0.1	22.5	8,971
Tarbaj Constituency	Total	3.1	16.4	46.3	1.3	8.1	5.8	0.3	18.7	49,547
Tarbaj Constituency	None	2.7	17.1	48.9	1.3	8.7	2.0	0.3	19.0	45,446
Tarbaj Constituency	Primary	4.0	8.9	19.7	0.5	1.8	48.3	0.1	16.7	2,948
Tarbaj Constituency	Secondary+	15.1	8.1	12.1	1.0	1.2	47.2	0.1	15.2	1,153
Wajir West Constituency	Total	4.6	14.5	28.7	1.8	19.1	9.0	0.2	22.0	41,059
Wajir West Constituency	None	4.2	15.8	32.1	1.9	21.4	1.6	0.2	22.9	34,948
Wajir West Constituency	Primary	3.8	7.8	12.4	1.5	7.3	50.4	0.2	16.6	3,555
Wajir West Constituency	Secondary+	12.2	6.1	5.9	1.3	4.7	53.0	0.0	16.8	2,556
Eldas Constituency	Total	5.2	21.2	25.5	1.7	11.4	9.5	0.1	25.4	35,143
Eldas Constituency	None	4.8	23.4	27.8	1.9	12.7	2.9	0.1	26.5	30,883
Eldas Constituency	Primary	2.9	6.0	9.4	0.7	2.6	59.7	0.0	18.6	2,726
Eldas Constituency	Secondary+	17.1	3.0	7.0	0.9	1.7	54.7	-	15.5	1,534
Wajir South Constituency	Total	6.6	14.7	37.4	1.2	7.1	10.3	0.4	22.2	61,842
Wajir South Constituency	None	5.5	16.3	42.2	1.2	8.1	2.0	0.5	24.2	51,988
Wajir South Constituency	Primary	6.9	7.3	15.1	1.1	1.7	53.7	0.3	13.8	5,708
Wajir South Constituency	Secondary+	20.3	4.5	8.3	1.5	0.9	55.0	0.1	9.3	4,146
Mandera	Total	7.1	12.4	37.1	1.2	12.0	13.3	0.4	16.5	454,509
Mandera	None	6.5	14.2	43.4	1.2	14.6	2.1	0.5	17.7	353,286
Mandera	Primary	5.4	7.1	18.4	1.1	3.8	51.5	0.2	12.6	59,755
Mandera	Secondary+	14.4	5.5	11.1	1.1	1.6	54.4	0.1	11.8	41,468
Mandera West Constituency	Total	7.5	10.7	50.1	1.1	5.1	13.7	0.5	11.4	67,523
Mandera West Constituency	None	7.1	12.1	59.8	1.1	6.2	1.1	0.7	11.9	51,324

Mandera West Constituency	Primary	4.9	6.4	22.2	1.1	1.7	53.3	0.1	10.2	9,573
Mandera West Constituency	Secondary+	13.8	6.4	15.4	1.0	0.8	53.7	0.1	9.0	6,626
Banissa Constituency	Total	4.9	16.9	51.7	0.9	3.7	7.1	0.4	14.6	66,821
Banissa Constituency	None	4.4	18.1	56.2	0.9	4.3	0.9	0.5	14.7	55,830
Banissa Constituency	Primary	3.6	11.7	31.8	0.9	0.9	35.4	0.2	15.5	7,267
Banissa Constituency	Secondary+	13.9	8.3	22.0	0.8	0.6	44.0	0.1	10.4	3,724
Mandera North Constituency	Total	5.3	8.8	34.4	0.8	18.7	13.9	0.3	17.9	79,815
Mandera North Constituency	None	4.8	10.0	40.6	0.7	22.5	1.5	0.4	19.5	63,594
Mandera North Constituency	Primary	4.2	4.4	12.8	1.0	4.4	61.6	0.2	11.5	8,735
Mandera North Constituency	Secondary+	10.9	3.5	7.6	1.1	2.5	63.2	0.1	11.2	7,486
Mandera South Constituency	Total	8.8	11.7	27.7	1.1	18.5	18.6	0.5	13.0	104,976
Mandera South Constituency	None	8.4	13.7	33.9	1.1	23.3	4.2	0.7	14.8	79,246
Mandera South Constituency	Primary	6.4	6.3	11.4	1.1	5.8	61.5	0.1	7.4	14,283
Mandera South Constituency	Secondary+	14.9	4.3	5.5	0.9	1.6	65.1	-	7.8	11,447
Mandera East Constituency	Total	11.2	15.8	23.0	2.1	11.1	15.0	0.4	21.3	65,549
Mandera East Constituency	None	10.5	19.7	27.8	2.4	14.5	1.7	0.6	22.9	44,234
Mandera East Constituency	Primary	7.7	8.3	15.7	1.6	5.4	43.8	0.3	17.2	12,739
Mandera East Constituency	Secondary+	20.1	7.3	9.3	1.7	2.1	40.9	0.1	18.6	8,576
Lafey Constituency	Total	4.1	12.0	41.2	1.1	10.0	8.9	0.3	22.3	69,825
Lafey Constituency	None	4.0	13.2	44.3	1.2	11.5	2.1	0.4	23.4	59,058
Lafey Constituency	Primary	3.1	5.9	25.4	0.7	1.9	46.4	0.1	16.5	7,158
Lafey Constituency	Secondary+	8.2	4.5	22.0	0.9	1.4	46.4	0.1	16.5	3,609
Siaya	Total	15.4	13.5	44.1	1.2	6.7	13.1	0.9	5.2	413,673
Siaya	None	10.5	10.1	62.5	2.0	6.4	0.5	3.3	4.7	38,443
Siaya	Primary	13.2	14.4	47.1	1.0	7.0	11.6	0.7	5.0	263,720
Siaya	Secondary+	22.4	12.8	30.5	1.3	5.9	20.7	0.5	5.9	111,510
Ugenya Constituency	Total	10.0	8.8	61.8	1.0	3.6	11.1	1.0	2.6	51,980
Ugenya Constituency	None	7.0	6.7	76.6	1.5	2.8	0.2	2.7	2.4	6,988
Ugenya Constituency	Primary	7.8	9.2	64.9	0.8	3.7	10.6	0.8	2.2	33,190
Ugenya Constituency	Secondary+	18.1	9.2	44.2	1.4	4.2	18.8	0.5	3.6	11,802
Ugunja Constituency	Total	13.9	10.0	52.4	1.0	6.3	11.5	1.1	3.9	45,446
Ugunja Constituency	None	9.5	7.3	69.0	1.6	5.1	0.5	3.5	3.6	4,846
Ugunja Constituency	Primary	11.8	10.0	56.0	0.8	6.6	10.3	0.9	3.6	28,889

Ugunja Constituency	Secondary+	20.8	11.1	36.6	1.2	6.1	18.9	0.5	4.7	11,711
Alego Usonga Constituency	Total	14.4	11.5	51.0	1.4	4.5	11.6	0.9	4.8	92,531
Alego Usonga Constituency	None	9.0	8.7	68.9	2.1	3.6	0.5	2.9	4.1	10,879
Alego Usonga Constituency	Primary	11.4	11.9	55.4	1.1	4.6	10.4	0.7	4.5	57,283
Alego Usonga Constituency	Secondary+	24.0	11.7	32.7	1.5	4.5	19.5	0.5	5.7	24,369
Gem Constituency	Total	11.0	8.8	58.1	1.3	2.6	13.2	0.8	4.2	78,419
Gem Constituency	None	8.5	7.4	71.7	2.2	2.9	0.5	2.9	4.0	6,918
Gem Constituency	Primary	8.9	9.1	62.0	1.1	2.6	11.8	0.6	3.9	51,480
Gem Constituency	Secondary+	17.5	8.4	43.5	1.3	2.5	21.3	0.4	5.0	20,021
Bondo Constituency	Total	24.4	21.4	20.5	1.0	10.1	14.7	0.8	7.2	79,404
Bondo Constituency	None	20.0	19.1	31.4	2.2	14.2	0.7	4.0	8.5	4,848
Bondo Constituency	Primary	22.6	23.1	22.0	0.8	11.0	12.8	0.7	7.2	50,936
Bondo Constituency	Secondary+	29.3	18.1	15.1	1.2	7.2	21.7	0.4	7.1	23,620
Rarieda Constituency	Total	16.4	18.8	26.4	1.3	13.1	15.5	1.0	7.5	65,893
Rarieda Constituency	None	13.6	16.8	34.4	2.7	18.6	0.8	5.0	8.1	3,964
Rarieda Constituency	Primary	14.5	20.7	28.0	1.1	13.9	13.5	0.8	7.4	41,942
Rarieda Constituency	Secondary+	20.8	15.2	21.3	1.4	10.3	22.8	0.7	7.5	19,987
Kisumu	Total	25.3	18.8	20.0	1.4	9.6	16.1	0.7	8.2	502,488
Kisumu	None	18.7	19.2	33.8	2.9	12.2	1.3	3.5	8.4	30,848
Kisumu	Primary	20.4	20.2	25.0	1.1	11.4	13.1	0.7	8.1	262,598
Kisumu	Secondary+	32.4	16.9	11.8	1.5	6.9	21.9	0.3	8.3	209,042
Kisumu East Constituency	Total	30.4	23.6	10.6	1.4	11.0	14.3	0.5	8.3	83,230
Kisumu East Constituency	None	23.2	23.1	23.1	3.3	15.3	2.5	2.7	6.8	3,951
Kisumu East Constituency	Primary	26.3	26.0	13.2	1.1	13.8	10.5	0.5	8.8	42,613
Kisumu East Constituency	Secondary+	35.9	20.9	6.3	1.5	7.4	19.9	0.2	8.0	36,666
Kisumu West Constituency	Total	24.2	16.8	24.0	1.5	8.6	15.2	1.0	8.7	65,466
Kisumu West Constituency	None	18.4	20.0	32.5	3.2	10.8	1.0	4.4	9.7	4,440
Kisumu West Constituency	Primary	20.6	18.1	27.4	1.3	9.9	12.8	1.0	8.8	36,929
Kisumu West Constituency	Secondary+	30.8	14.0	17.1	1.5	6.3	21.4	0.5	8.4	24,097
Kisumu Central Constituency	Total	37.7	22.3	3.0	1.6	9.5	16.3	0.3	9.4	100,880
Kisumu Central Constituency	None	33.7	26.1	6.1	3.8	14.7	2.8	1.9	11.0	3,160
Kisumu Central Constituency	Primary	31.3	28.2	3.8	1.3	14.3	10.0	0.3	10.8	31,301
Kisumu Central Constituency	Secondary+	40.9	19.4	2.4	1.6	7.0	19.9	0.2	8.6	66,419

Seme Constituency	Total	14.0	13.7	39.0	1.1	8.4	17.0	0.9	5.8	47,486
Seme Constituency	None	10.2	13.5	52.3	2.3	10.9	0.5	3.6	6.7	4,250
Seme Constituency	Primary	12.3	14.7	42.0	0.8	8.7	15.3	0.8	5.4	30,586
Seme Constituency	Secondary+	19.5	11.5	27.4	1.3	6.7	26.7	0.4	6.4	12,650
Nyando Constituency	Total	18.5	19.2	24.2	1.2	10.8	18.2	1.0	6.9	67,726
Nyando Constituency	None	15.6	21.4	34.4	2.3	12.8	1.0	4.2	8.4	5,042
Nyando Constituency	Primary	15.9	20.5	27.1	1.0	12.1	16.2	0.9	6.4	40,983
Nyando Constituency	Secondary+	24.0	16.2	16.5	1.4	8.0	25.9	0.5	7.5	21,701
Muhoroni Constituency	Total	26.3	14.6	28.8	1.3	8.8	13.3	0.7	6.2	74,048
Muhoroni Constituency	None	22.2	14.7	40.6	2.6	10.0	0.8	2.9	6.2	5,675
Muhoroni Constituency	Primary	23.5	15.0	32.1	1.1	10.1	11.9	0.6	5.8	44,141
Muhoroni Constituency	Secondary+	32.6	13.8	19.9	1.5	6.1	18.8	0.4	7.0	24,232
Nyakach Constituency	Total	14.6	16.9	26.6	1.4	9.2	19.2	1.0	11.1	63,652
Nyakach Constituency	None	11.6	18.8	37.2	2.8	12.8	0.9	4.5	11.5	4,330
Nyakach Constituency	Primary	12.1	19.2	29.5	1.2	10.5	15.5	0.8	11.1	36,045
Nyakach Constituency	Secondary+	19.1	12.9	20.1	1.5	6.5	28.3	0.5	11.1	23,277
Homa Bay	Total	13.9	15.2	40.7	1.2	7.1	14.6	0.8	6.6	459,070
Homa Bay	None	10.5	13.4	54.4	2.4	8.0	0.7	3.6	7.1	34,673
Homa Bay	Primary	10.9	16.3	45.7	1.0	7.6	11.9	0.7	5.9	284,275
Homa Bay	Secondary+	20.8	13.4	27.2	1.3	5.8	23.4	0.4	7.7	140,122
Kasipul Constituency	Total	13.9	14.0	41.9	1.3	7.1	15.0	0.8	6.2	54,350
Kasipul Constituency	None	12.6	11.8	53.7	2.7	8.1	0.8	3.1	7.3	3,705
Kasipul Constituency	Primary	10.0	14.3	49.4	1.0	7.7	11.5	0.7	5.3	30,320
Kasipul Constituency	Secondary+	19.8	13.8	28.5	1.4	6.1	22.7	0.4	7.3	20,325
Kabondo Kasipul Constituency	Total	10.5	13.8	42.3	0.9	6.0	20.4	0.9	5.2	50,380
Kabondo Kasipul Constituency	None	8.4	13.7	60.2	2.1	6.0	0.7	4.3	4.7	3,639
Kabondo Kasipul Constituency	Primary	8.1	15.0	46.6	0.7	6.7	17.3	0.8	4.9	30,475
Kabondo Kasipul Constituency	Secondary+	15.6	11.5	30.3	1.0	4.6	30.8	0.5	5.8	16,266
Karachuonyo Constituency	Total	15.8	18.4	22.8	1.1	12.4	19.2	1.4	9.1	78,353
Karachuonyo Constituency	None	12.5	20.3	30.9	2.1	16.4	1.2	6.6	9.9	4,907
Karachuonyo Constituency	Primary	13.9	20.3	25.4	0.9	14.0	15.8	1.2	8.5	47,042
Karachuonyo Constituency	Secondary+	19.8	14.6	16.5	1.2	8.8	28.7	0.7	9.9	26,404
Rangwe Constituency	Total	10.1	9.4	56.9	1.8	4.2	12.8	0.8	4.1	45,700

Rangwe Constituency	None	7.1	6.9	70.9	2.2	4.9	0.5	2.8	4.8	4,360
Rangwe Constituency	Primary	7.1	10.0	61.9	1.6	4.3	10.7	0.7	3.7	28,420
Rangwe Constituency	Secondary+	17.5	8.7	41.2	1.9	4.0	21.6	0.3	4.9	12,920
Homa Bay Town Constituency	Total	20.6	15.2	32.9	1.4	5.9	14.7	0.4	9.0	46,434
Homa Bay Town Constituency	None	14.7	13.5	48.1	3.5	6.6	1.1	2.4	10.3	2,750
Homa Bay Town Constituency	Primary	15.0	16.1	41.4	1.1	6.2	11.8	0.4	8.0	26,133
Homa Bay Town Constituency	Secondary+	30.0	14.1	17.7	1.5	5.3	21.1	0.1	10.3	17,551
Ndhiwa Constituency	Total	6.5	9.6	66.9	1.0	3.2	8.9	0.7	3.2	79,641
Ndhiwa Constituency	None	5.2	7.3	74.8	2.3	3.8	0.3	2.6	3.7	7,209
Ndhiwa Constituency	Primary	4.4	10.0	70.6	0.9	3.3	7.7	0.6	2.7	55,565
Ndhiwa Constituency	Secondary+	14.1	9.1	51.5	1.0	2.9	16.7	0.4	4.3	16,867
Suba North Constituency	Total	22.8	23.2	19.9	1.3	9.1	14.9	0.6	8.2	55,452
Suba North Constituency	None	20.5	21.9	28.7	2.4	11.4	0.9	3.1	11.1	3,670
Suba North Constituency	Primary	20.1	26.3	21.8	1.1	10.2	12.1	0.5	8.0	33,551
Suba North Constituency	Secondary+	28.2	17.8	14.8	1.6	6.5	22.7	0.3	8.1	18,231
Suba South Constituency	Total	13.1	18.4	40.0	1.2	7.4	11.1	0.7	8.1	48,760
Suba South Constituency	None	9.2	16.1	51.8	2.2	8.2	0.6	3.4	8.6	4,433
Suba South Constituency	Primary	11.3	19.6	42.5	1.1	7.9	9.9	0.5	7.4	32,769
Suba South Constituency	Secondary+	19.9	15.8	28.5	1.3	5.8	18.7	0.3	9.7	11,558
Migori	Total	12.3	13.5	49.3	1.0	4.8	14.2	0.5	4.5	430,315
Migori	None	8.6	12.4	63.0	2.1	5.7	0.8	2.1	5.3	36,339
Migori	Primary	8.8	13.6	54.9	0.8	4.9	12.6	0.4	4.0	278,382
Migori	Secondary+	22.0	13.4	31.4	1.2	4.0	22.2	0.3	5.6	115,594
Rongo Constituency	Total	13.9	13.7	49.1	1.3	3.2	11.0	0.5	7.3	47,573
Rongo Constituency	None	10.4	13.4	57.8	2.3	4.6	0.9	2.2	8.3	2,952
Rongo Constituency	Primary	10.0	13.3	56.4	1.2	3.3	8.7	0.4	6.7	28,938
Rongo Constituency	Secondary+	21.7	14.6	34.1	1.4	2.8	17.1	0.2	8.0	15,683
Awendo Constituency	Total	17.5	13.8	41.2	1.2	5.0	13.3	0.7	7.3	52,478
Awendo Constituency	None	13.0	12.1	56.9	2.6	3.9	1.2	3.5	6.8	2,995
Awendo Constituency	Primary	13.4	14.0	47.3	1.1	5.5	11.2	0.6	6.9	32,845
Awendo Constituency	Secondary+	26.4	13.8	26.2	1.2	4.3	19.6	0.3	8.3	16,638
Suna East Constituency	Total	15.0	12.8	44.0	1.2	5.0	18.2	0.5	3.5	47,023
Suna East Constituency	None	10.1	14.1	58.5	3.2	6.5	1.3	2.2	4.1	3,182

Suna East Constituency	Primary	9.8	12.3	51.9	1.0	4.9	16.8	0.4	2.9	29,005
Suna East Constituency	Secondary+	26.3	13.3	25.3	1.2	4.7	24.5	0.2	4.5	14,836
Suna West Constituency	Total	13.6	16.4	42.2	0.7	4.9	17.9	0.6	3.8	44,852
Suna West Constituency	None	9.1	13.7	60.7	1.6	6.2	1.4	2.6	4.7	3,555
Suna West Constituency	Primary	10.0	16.2	48.6	0.5	4.7	16.5	0.5	3.1	30,065
Suna West Constituency	Secondary+	24.7	17.8	19.1	0.9	5.1	27.2	0.3	5.1	11,232
Uriri Constituency	Total	8.7	8.7	63.9	0.9	3.8	10.6	0.8	2.6	53,752
Uriri Constituency	None	7.5	8.4	69.7	2.3	4.3	0.7	4.0	3.0	3,507
Uriri Constituency	Primary	6.3	8.5	68.2	0.6	3.9	9.8	0.6	2.1	37,865
Uriri Constituency	Secondary+	16.5	9.4	49.2	1.3	3.3	15.7	0.5	4.1	12,380
Nyatike Constituency	Total	13.3	21.9	31.3	1.2	8.5	17.5	0.5	5.9	68,097
Nyatike Constituency	None	10.2	20.7	43.1	2.5	12.3	1.2	2.5	7.6	4,865
Nyatike Constituency	Primary	11.0	23.6	33.9	1.0	9.1	15.4	0.4	5.6	48,242
Nyatike Constituency	Secondary+	21.6	16.9	19.0	1.4	5.2	29.5	0.2	6.2	14,990
Kuria West Constituency	Total	10.2	11.0	59.0	1.0	3.9	11.1	0.3	3.6	79,850
Kuria West Constituency	None	8.1	11.7	65.8	2.0	5.3	0.5	0.9	5.7	10,274
Kuria West Constituency	Primary	6.1	10.2	67.3	0.7	3.5	9.4	0.2	2.7	48,012
Kuria West Constituency	Secondary+	20.3	12.6	37.2	1.1	4.2	20.0	0.2	4.4	21,564
Kuria East Constituency	Total	6.0	6.6	67.3	0.5	2.2	15.6	0.3	1.7	36,690
Kuria East Constituency	None	4.1	6.1	83.2	0.9	2.1	0.3	1.0	2.3	5,009
Kuria East Constituency	Primary	3.2	6.8	71.6	0.4	2.3	14.3	0.2	1.3	23,410
Kuria East Constituency	Secondary+	15.3	6.1	45.3	0.5	1.9	28.4	0.1	2.3	8,271
Kisii	Total	13.8	10.8	51.3	1.0	2.5	16.6	0.6	3.5	587,296
Kisii	None	10.6	9.8	66.4	2.3	3.5	0.8	2.8	3.9	40,652
Kisii	Primary	10.8	10.7	58.7	0.7	2.5	13.5	0.5	2.6	276,024
Kisii	Secondary+	17.3	11.1	41.5	1.0	2.4	22.1	0.3	4.3	270,620
Bonchari Constituency	Total	15.2	9.1	47.4	0.7	7.3	16.5	0.9	2.8	57,445
Bonchari Constituency	None	10.6	7.2	64.7	1.5	9.3	0.6	3.9	2.3	5,056
Bonchari Constituency	Primary	13.2	9.0	53.9	0.5	7.0	13.4	0.8	2.2	33,106
Bonchari Constituency	Secondary+	20.0	9.8	31.8	0.9	7.2	26.0	0.4	3.9	19,283
South Mugirango Constituency	Total	10.6	12.5	55.4	1.1	1.4	15.8	0.5	2.7	78,756
South Mugirango Constituency	None	8.2	11.1	70.2	2.6	2.0	1.0	2.3	2.7	6,077
South Mugirango Constituency	Primary	8.3	12.7	60.1	0.8	1.4	14.2	0.4	2.1	42,603

South Mugirango Constituency	Secondary+	14.3	12.5	45.8	1.1	1.3	21.1	0.2	3.6	30,076
Bomachoge Borabu Constituency	Total	10.4	11.7	57.1	1.0	0.9	16.6	0.3	2.1	54,128
Bomachoge Borabu Constituency	None	10.9	10.9	69.9	2.3	1.2	0.7	2.1	2.1	3,367
Bomachoge Borabu Constituency	Primary	7.8	10.9	63.9	0.8	0.9	13.9	0.3	1.6	24,831
Bomachoge Borabu Constituency	Secondary+	12.9	12.5	48.9	0.9	0.8	21.3	0.2	2.6	25,930
Bobasi Constituency	Total	10.9	8.5	57.8	0.9	1.2	17.9	0.4	2.5	94,954
Bobasi Constituency	None	9.7	7.0	70.8	2.4	4.2	1.1	2.7	2.1	5,447
Bobasi Constituency	Primary	8.4	8.1	65.3	0.6	0.8	14.6	0.5	1.7	42,187
Bobasi Constituency	Secondary+	13.2	9.1	49.5	0.9	1.1	22.8	0.2	3.2	47,320
Bomachoge Chache Constituency	Total	13.1	11.0	50.1	1.0	1.5	19.4	0.5	3.5	47,357
Bomachoge Chache Constituency	None	9.2	11.6	69.5	2.0	2.2	0.8	2.2	2.6	3,752
Bomachoge Chache Constituency	Primary	10.0	11.0	57.7	0.8	1.4	16.2	0.5	2.5	22,463
Bomachoge Chache Constituency	Secondary+	17.0	10.9	38.7	1.0	1.4	26.1	0.2	4.7	21,142
Nyaribari Masaba Constituency	Total	11.8	7.4	56.0	0.9	2.5	18.0	0.5	2.9	62,195
Nyaribari Masaba Constituency	None	10.4	8.2	69.3	2.6	3.1	0.6	2.9	2.9	3,714
Nyaribari Masaba Constituency	Primary	8.7	7.0	63.6	0.7	2.6	14.7	0.5	2.2	22,643
Nyaribari Masaba Constituency	Secondary+	13.9	7.7	49.7	0.8	2.5	21.8	0.3	3.3	35,838
Nyaribari Chache Constituency	Total	19.1	12.8	40.3	1.2	2.4	16.9	0.7	6.6	69,179
Nyaribari Chache Constituency	None	15.0	13.4	49.2	2.4	2.2	0.9	3.3	13.6	4,017
Nyaribari Chache Constituency	Primary	15.2	12.9	49.7	0.8	2.2	13.3	0.7	5.0	28,036
Nyaribari Chache Constituency	Secondary+	22.4	12.6	32.2	1.4	2.5	21.4	0.4	7.1	37,126
Kitutu Chache North Constituency	Total	9.0	10.0	64.9	0.9	1.2	11.2	0.5	2.4	52,755
Kitutu Chache North Constituency	None	7.6	8.5	75.7	2.0	1.1	0.3	2.4	2.5	4,635
Kitutu Chache North Constituency	Primary	7.9	10.3	68.6	0.7	1.1	9.1	0.4	1.9	27,924
Kitutu Chache North Constituency	Secondary+	10.7	9.9	57.2	0.9	1.3	16.6	0.3	3.1	20,196
Kitutu Chache South Constituency	Total	23.4	14.3	34.3	1.2	4.6	16.3	0.6	5.3	70,527
Kitutu Chache South Constituency	None	15.2	11.7	55.9	2.9	5.1	0.8	3.5	4.9	4,587
Kitutu Chache South Constituency	Primary	17.6	13.9	45.8	0.8	4.5	12.6	0.6	4.3	32,231
Kitutu Chache South Constituency	Secondary+	30.1	15.2	20.3	1.3	4.6	21.9	0.2	6.4	33,709

Nyamira	Total	15.3	9.6	52.8	0.8	2.0	16.3	0.6	2.6	309,931
Nyamira	None	13.3	10.1	65.4	2.1	2.6	0.7	3.0	2.8	18,467
Nyamira	Primary	14.0	8.9	59.4	0.6	1.8	12.8	0.5	1.9	137,307
Nyamira	Secondary+	16.8	10.2	45.3	0.8	2.1	21.4	0.3	3.2	154,157
Kitutu Masaba Constituency	Total	12.1	10.0	55.2	0.8	2.4	16.8	0.6	2.2	103,034
Kitutu Masaba Constituency	None	10.2	10.1	69.1	1.7	2.8	0.7	3.8	1.8	6,008
Kitutu Masaba Constituency	Primary	10.1	9.8	62.4	0.6	2.2	12.7	0.6	1.6	42,535
Kitutu Masaba Constituency	Secondary+	13.8	10.1	48.1	0.9	2.5	21.7	0.3	2.7	54,491
West Mugirango Constituency	Total	13.7	9.2	53.2	1.0	2.0	16.9	0.6	3.5	82,383
West Mugirango Constituency	None	11.0	11.1	64.8	2.4	3.0	0.7	2.8	4.1	5,200
West Mugirango Constituency	Primary	10.9	8.3	61.4	0.8	1.7	14.0	0.6	2.3	36,061
West Mugirango Constituency	Secondary+	16.5	9.7	44.6	1.0	2.1	21.5	0.3	4.5	41,122
North Mugirango Constituency	Total	11.7	8.9	58.3	0.7	1.5	16.0	0.5	2.4	62,403
North Mugirango Constituency	None	8.7	9.1	73.2	1.7	1.7	0.7	2.6	2.3	4,129
North Mugirango Constituency	Primary	10.7	8.7	63.8	0.6	1.5	12.5	0.4	1.8	33,108
North Mugirango Constituency	Secondary+	13.4	9.3	48.5	0.7	1.6	23.1	0.2	3.2	25,166
Borabu Constituency	Total	26.6	10.3	42.5	0.6	1.9	15.2	0.5	2.3	62,111
Borabu Constituency	None	29.2	9.8	49.2	2.8	2.4	0.8	2.5	3.4	3,130
Borabu Constituency	Primary	29.2	8.7	45.9	0.4	1.9	11.8	0.5	1.7	25,603
Borabu Constituency	Secondary+	24.4	11.6	39.4	0.6	1.8	19.2	0.3	2.7	33,378
Turkana	Total	5.6	16.9	50.1	1.5	6.5	4.0	0.5	14.9	422,657
Turkana	None	3.4	17.5	55.4	1.5	6.6	0.1	0.5	15.1	353,488
Turkana	Primary	9.8	15.2	27.3	1.7	7.7	23.3	0.6	14.4	44,792
Turkana	Secondary+	28.8	11.7	15.0	2.3	4.0	24.6	0.2	13.4	24,377
Turkana North Constituency	Total	4.2	18.5	50.1	1.1	6.8	2.7	0.5	16.2	74,619
Turkana North Constituency	None	2.8	19.0	53.2	1.0	7.0	0.1	0.5	16.4	67,400
Turkana North Constituency	Primary	9.1	15.8	24.6	1.7	6.1	27.6	0.5	14.8	5,340
Turkana North Constituency	Secondary+	37.5	9.4	12.0	2.9	2.5	23.9	0.2	11.7	1,879
Turkana West Constituency	Total	5.8	12.8	44.7	2.4	8.8	2.4	0.6	22.6	108,785
Turkana West Constituency	None	3.7	12.8	48.4	2.4	9.2	0.1	0.6	23.0	97,009
Turkana West Constituency	Primary	12.8	12.9	16.5	2.6	7.3	24.8	1.3	21.8	7,604
Turkana West Constituency	Secondary+	41.4	13.6	8.6	2.4	3.5	15.3	0.3	14.9	4,172
Turkana Central Constituency	Total	10.3	21.3	31.1	2.4	9.7	7.8	0.6	16.8	63,670

Turkana Central Constituency	None	5.3	23.3	39.9	2.5	10.4	0.2	0.6	17.9	42,640
Turkana Central Constituency	Primary	12.9	19.6	16.7	2.0	10.2	23.2	0.7	14.7	13,319
Turkana Central Constituency	Secondary+	33.6	13.4	6.9	2.5	5.4	23.5	0.5	14.2	7,711
Loima Constituency	Total	2.7	20.8	67.7	0.9	1.1	0.8	0.3	5.7	61,923
Loima Constituency	None	2.2	20.8	69.3	0.9	1.1	0.0	0.3	5.4	58,369
Loima Constituency	Primary	5.9	23.7	43.0	1.2	1.7	14.9	0.5	9.1	2,686
Loima Constituency	Secondary+	26.3	14.4	34.5	2.4	0.7	10.8	0.2	10.7	868
Turkana South Constituency	Total	5.5	17.6	56.9	1.1	4.3	5.2	0.4	9.0	68,777
Turkana South Constituency	None	3.5	19.7	62.6	1.1	3.7	0.1	0.4	8.9	53,869
Turkana South Constituency	Primary	8.1	10.9	41.1	1.2	7.5	22.7	0.2	8.4	10,064
Turkana South Constituency	Secondary+	21.6	8.6	25.5	2.0	5.2	26.2	0.1	11.0	4,844
Turkana East Constituency	Total	4.6	11.5	55.7	0.6	6.8	6.8	0.5	13.5	44,883
Turkana East Constituency	None	3.2	11.7	63.9	0.4	7.3	0.0	0.6	12.8	34,201
Turkana East Constituency	Primary	4.2	11.1	37.4	0.7	7.1	22.4	0.1	16.9	5,779
Turkana East Constituency	Secondary+	15.0	10.7	20.6	1.9	2.4	35.3	0.0	14.2	4,903
West Pokot	Total	7.4	11.8	48.7	1.0	12.3	10.7	0.4	7.7	229,712
West Pokot	None	3.4	11.3	59.3	1.1	15.4	0.1	0.6	8.9	117,175
West Pokot	Primary	6.8	12.5	42.5	0.9	10.2	20.7	0.3	6.1	84,850
West Pokot	Secondary+	26.3	11.3	22.9	1.2	5.9	24.8	0.1	7.5	27,687
Kapenguria Constituency	Total	12.6	11.5	29.8	0.9	19.4	17.6	0.5	7.6	64,786
Kapenguria Constituency	None	5.6	10.7	39.5	0.9	33.6	0.2	1.0	8.6	21,842
Kapenguria Constituency	Primary	10.3	11.9	29.5	0.8	14.3	26.2	0.3	6.7	29,484
Kapenguria Constituency	Secondary+	29.2	12.1	14.9	1.2	7.4	26.9	0.2	8.1	13,460
Sigor Constituency	Total	4.8	14.2	56.9	1.1	8.6	4.9	0.4	9.1	39,158
Sigor Constituency	None	3.2	14.1	62.3	1.3	8.6	0.1	0.4	10.0	20,581
Sigor Constituency	Primary	3.8	14.8	54.0	0.9	8.8	9.6	0.4	7.8	16,036
Sigor Constituency	Secondary+	24.2	11.9	31.2	1.5	6.4	14.1	0.3	10.6	2,541
Kacheliba Constituency	Total	3.9	10.6	62.6	1.1	10.0	1.9	0.4	9.6	66,652
Kacheliba Constituency	None	2.1	10.3	65.8	1.1	10.6	0.1	0.4	9.6	57,338
Kacheliba Constituency	Primary	5.7	13.0	49.8	0.9	7.3	13.2	0.4	9.8	6,169
Kacheliba Constituency	Secondary+	31.5	10.5	29.4	1.3	4.4	12.6	0.2	10.2	3,145
Pokot South Constituency	Total	7.4	11.8	48.3	1.0	9.6	17.0	0.3	4.6	59,116
Pokot South Constituency	None	5.0	12.4	59.0	1.1	16.0	0.2	0.8	5.6	17,414

Pokot South Constituency	Primary	5.3	11.9	47.2	0.9	7.7	22.7	0.2	4.1	33,161
Pokot South Constituency	Secondary+	20.5	10.2	30.7	1.1	3.9	29.1	0.1	4.5	8,541
Samburu	Total	10.4	16.2	43.4	1.1	11.5	5.9	0.4	11.1	102,415
Samburu	None	4.6	17.1	53.2	1.1	12.9	0.1	0.5	10.5	69,336
Samburu	Primary	13.9	14.4	28.7	1.0	10.2	18.7	0.3	12.8	20,999
Samburu	Secondary+	37.2	14.2	12.8	1.8	5.6	16.6	0.1	11.6	12,080
Samburu West Constituency	Total	16.2	14.2	29.8	1.5	15.7	10.1	0.6	11.9	37,751
Samburu West Constituency	None	8.2	13.3	40.0	1.7	22.3	0.2	1.0	13.3	18,534
Samburu West Constituency	Primary	15.8	14.5	25.0	1.1	11.3	20.9	0.3	11.0	12,013
Samburu West Constituency	Secondary+	37.3	16.1	11.3	2.0	6.1	17.6	0.1	9.6	7,204
Samburu North Constituency	Total	5.3	18.7	57.8	0.8	8.3	2.9	0.3	6.0	37,721
Samburu North Constituency	None	3.1	19.7	62.2	0.8	8.6	0.1	0.4	5.2	31,239
Samburu North Constituency	Primary	7.2	15.2	43.5	0.7	8.1	16.5	0.1	8.7	4,348
Samburu North Constituency	Secondary+	32.5	11.1	22.1	1.4	4.7	15.7	0.1	12.5	2,134
Samburu East Constituency	Total	9.3	15.6	42.4	1.0	10.0	4.1	0.4	17.2	26,943
Samburu East Constituency	None	3.5	16.5	51.3	1.0	10.9	0.1	0.4	16.3	19,563
Samburu East Constituency	Primary	15.2	13.6	24.1	0.9	9.3	15.2	0.3	21.5	4,638
Samburu East Constituency	Secondary+	40.8	11.9	9.6	1.8	5.2	14.7	0.1	16.0	2,742
Trans-Nzoia	Total	22.5	12.5	30.3	1.3	11.4	14.7	0.5	6.9	404,172
Trans-Nzoia	None	25.4	9.9	37.4	2.4	14.1	0.5	1.9	8.5	34,911
Trans-Nzoia	Primary	20.1	12.1	33.2	1.0	12.2	14.6	0.4	6.5	226,020
Trans-Nzoia	Secondary+	25.6	13.8	24.0	1.4	9.5	18.5	0.2	7.1	143,241
Kwanza Constituency	Total	18.6	13.2	32.9	1.7	10.7	13.9	0.5	8.6	81,771
Kwanza Constituency	None	20.5	10.6	41.6	2.2	13.1	0.4	1.7	10.0	8,608
Kwanza Constituency	Primary	15.9	13.1	34.8	1.5	11.4	14.4	0.5	8.5	45,547
Kwanza Constituency	Secondary+	22.4	14.1	27.2	1.8	8.8	17.3	0.2	8.2	27,616
Endebess Constituency	Total	20.8	8.4	48.1	1.2	7.4	10.1	0.3	3.8	43,267
Endebess Constituency	None	20.8	5.7	57.7	3.7	7.3	0.3	0.9	3.7	5,338
Endebess Constituency	Primary	19.2	8.5	49.2	0.8	7.8	10.5	0.2	3.8	28,452
Endebess Constituency	Secondary+	25.5	9.6	39.2	1.0	6.1	14.7	0.1	3.9	9,477
Saboti Constituency	Total	26.9	15.3	24.2	1.2	11.2	13.7	0.3	7.2	88,491
Saboti Constituency	None	28.2	12.7	27.9	2.4	15.2	0.5	1.2	11.8	5,853
Saboti Constituency	Primary	23.0	14.4	28.5	0.9	12.3	14.0	0.3	6.7	49,272

Saboti Constituency	Secondary+	32.5	17.1	17.3	1.3	8.9	15.5	0.2	7.2	33,366
Kiminini Constituency	Total	25.4	13.3	21.9	1.2	13.1	16.1	0.5	8.5	95,773
Kiminini Constituency	None	28.3	11.0	26.5	2.5	18.0	0.9	2.8	10.1	6,088
Kiminini Constituency	Primary	23.4	12.5	24.5	0.9	14.6	15.3	0.5	8.3	50,346
Kiminini Constituency	Secondary+	27.5	14.5	17.9	1.4	10.4	19.5	0.2	8.6	39,339
Cherangany Constituency	Total	19.5	10.3	34.0	1.1	12.4	17.2	0.5	4.9	94,870
Cherangany Constituency	None	29.0	9.3	34.9	1.7	15.7	0.4	2.3	6.8	9,024
Cherangany Constituency	Primary	18.2	10.4	35.9	0.9	13.0	16.8	0.4	4.4	52,403
Cherangany Constituency	Secondary+	19.0	10.5	30.7	1.3	10.7	22.4	0.2	5.2	33,443
Baringo	Total	15.1	10.6	35.9	0.9	14.2	14.4	0.5	8.3	263,734
Baringo	None	4.7	11.6	55.2	0.7	20.2	0.2	1.0	6.5	67,711
Baringo	Primary	13.6	10.4	34.4	0.9	14.0	17.6	0.4	8.8	117,138
Baringo	Secondary+	26.4	10.1	21.8	1.2	9.2	22.0	0.2	9.1	78,885
Tiaty Constituency	Total	3.0	11.4	56.0	0.4	18.3	6.5	0.3	4.0	55,908
Tiaty Constituency	None	1.0	11.6	62.2	0.3	20.5	0.1	0.3	4.0	46,083
Tiaty Constituency	Primary	5.4	11.1	31.4	0.9	9.7	37.6	0.1	4.0	6,704
Tiaty Constituency	Secondary+	27.4	9.1	16.8	1.9	4.9	34.6	0.1	5.4	3,121
Baringo North Constituency	Total	13.7	9.3	37.2	0.7	14.5	13.5	0.5	10.7	45,291
Baringo North Constituency	None	7.9	10.6	46.0	1.0	19.2	0.2	2.1	13.0	5,819
Baringo North Constituency	Primary	10.0	9.5	39.8	0.6	15.2	13.9	0.3	10.7	24,654
Baringo North Constituency	Secondary+	22.0	8.4	29.4	0.9	11.4	18.0	0.2	9.8	14,818
Baringo Central Constituency	Total	23.8	9.4	23.6	1.3	11.5	17.0	0.5	13.0	40,395
Baringo Central Constituency	None	15.8	9.7	33.7	2.1	17.5	0.5	3.4	17.4	2,551
Baringo Central Constituency	Primary	18.0	8.8	28.3	1.0	14.3	15.7	0.5	13.4	18,586
Baringo Central Constituency	Secondary+	30.5	10.0	17.7	1.4	7.9	20.4	0.2	11.9	19,258
Baringo South Constituency	Total	13.4	13.7	40.3	1.7	10.4	11.1	0.7	8.8	38,094
Baringo South Constituency	None	9.2	15.6	46.0	2.0	14.5	0.3	1.6	10.9	7,225
Baringo South Constituency	Primary	10.1	13.5	42.8	1.5	10.3	13.0	0.5	8.4	21,462
Baringo South Constituency	Secondary+	23.9	13.0	30.2	1.9	7.4	15.3	0.4	8.0	9,407
Mogotio Constituency	Total	16.1	10.3	18.1	1.0	21.5	23.3	0.6	9.2	29,613
Mogotio Constituency	None	14.4	8.4	25.8	1.6	36.5	0.7	2.6	10.0	3,234
Mogotio Constituency	Primary	12.4	10.9	20.1	0.9	23.1	23.1	0.5	9.1	16,832
Mogotio Constituency	Secondary+	23.1	9.9	11.8	1.1	13.5	31.3	0.2	9.2	9,547

Eldama Ravine Constituency	Total	23.2	9.8	30.2	0.7	10.3	19.0	0.5	6.4	54,433
Eldama Ravine Constituency	None	25.4	8.8	34.8	2.4	15.3	1.1	3.7	8.6	2,799
Eldama Ravine Constituency	Primary	19.1	9.4	36.4	0.5	11.2	17.6	0.4	5.5	28,900
Eldama Ravine Constituency	Secondary+	28.1	10.4	21.7	0.9	8.5	23.0	0.2	7.3	22,734
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
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
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
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
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
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
Elgeyo Marakwet	Total	14.3	8.6	40.5	0.9	14.7	15.3	0.4	5.3	181,543

Elgeyo Marakwet	None	13.2	6.5	52.0	1.9	17.4	0.5	1.8	6.6	16,879
Elgeyo Marakwet	Primary	10.9	8.3	44.4	0.7	15.9	15.1	0.3	4.5	106,245
Elgeyo Marakwet	Secondary+	20.7	9.6	30.2	1.0	11.8	20.1	0.1	6.4	58,419
Marakwet East Constituency	Total	8.2	6.7	58.3	1.1	10.6	9.3	0.3	5.5	36,592
Marakwet East Constituency	None	6.6	5.7	66.3	1.9	12.0	0.1	1.0	6.4	7,202
Marakwet East Constituency	Primary	5.4	6.9	61.1	0.9	10.8	9.8	0.2	4.9	20,880
Marakwet East Constituency	Secondary+	16.3	6.9	44.6	0.8	9.0	15.9	0.1	6.4	8,510
Marakwet West Constituency	Total	14.7	10.5	44.5	1.2	7.8	14.4	0.3	6.5	52,398
Marakwet West Constituency	None	20.3	8.9	46.6	2.4	11.1	0.2	1.9	8.6	4,709
Marakwet West Constituency	Primary	10.9	10.3	49.9	1.0	8.0	14.3	0.2	5.4	31,212
Marakwet West Constituency	Secondary+	20.3	11.2	33.8	1.3	6.5	18.8	0.1	8.0	16,477
Keiyo North Constituency	Total	17.5	10.0	25.2	0.7	21.2	19.7	0.4	5.4	38,589
Keiyo North Constituency	None	17.1	6.2	29.3	1.5	34.5	1.9	3.3	6.4	1,871
Keiyo North Constituency	Primary	13.0	9.2	29.0	0.5	24.3	19.0	0.3	4.7	21,853
Keiyo North Constituency	Secondary+	24.2	11.6	19.2	0.9	14.9	22.9	0.2	6.2	14,865
Keiyo South Constituency	Total	15.7	6.9	35.6	0.6	19.6	17.2	0.4	4.1	53,964
Keiyo South Constituency	None	15.6	4.9	40.9	1.5	29.0	1.0	2.7	4.4	3,097
Keiyo South Constituency	Primary	13.0	6.6	38.7	0.3	21.2	16.7	0.3	3.3	32,300
Keiyo South Constituency	Secondary+	20.3	7.9	29.3	0.8	15.4	20.9	0.2	5.3	18,567
Nandi	Total	23.5	9.6	37.1	1.0	9.6	15.0	0.4	3.8	380,909
Nandi	None	24.2	8.7	43.0	2.6	13.9	0.7	2.7	4.2	21,465
Nandi	Primary	22.0	9.4	40.3	0.7	10.4	13.5	0.3	3.3	240,250
Nandi	Secondary+	26.5	10.3	29.6	1.1	7.0	20.6	0.2	4.7	119,194
Tinderet Constituency	Total	24.2	6.5	42.5	0.7	8.9	14.4	0.4	2.5	49,796
Tinderet Constituency	None	22.3	5.6	50.3	1.6	14.2	0.6	2.5	2.8	3,357
Tinderet Constituency	Primary	22.5	6.5	45.2	0.4	9.6	13.3	0.3	2.3	34,541
Tinderet Constituency	Secondary+	29.7	6.6	32.4	1.2	5.2	21.5	0.1	3.2	11,898
Aldai Constituency	Total	16.4	8.8	44.6	0.8	13.6	13.4	0.5	2.0	74,726
Aldai Constituency	None	18.3	8.1	47.4	2.9	17.8	0.4	2.7	2.5	4,558
Aldai Constituency	Primary	15.1	8.6	46.9	0.6	14.4	12.5	0.4	1.5	48,118
Aldai Constituency	Secondary+	18.9	9.3	38.9	0.9	10.9	18.0	0.3	2.8	22,050
Nandi Hills Constituency	Total	40.4	8.7	21.3	0.7	11.1	14.3	0.4	3.3	56,443
Nandi Hills Constituency	None	38.2	7.9	27.3	1.8	18.5	0.6	2.8	2.9	3,256

Nandi Hills Constituency	Primary	40.9	8.0	22.5	0.5	12.0	13.1	0.3	2.7	35,542
Nandi Hills Constituency	Secondary+	39.7	10.1	17.6	0.9	7.9	19.2	0.2	4.5	17,645
Chesumei Constituency	Total	23.1	10.7	36.6	1.0	5.7	17.2	0.4	5.3	67,244
Chesumei Constituency	None	26.9	9.5	41.4	3.7	8.5	0.8	2.8	6.4	3,203
Chesumei Constituency	Primary	21.3	10.5	41.6	0.8	6.3	14.4	0.4	4.8	39,246
Chesumei Constituency	Secondary+	25.5	11.0	28.1	1.1	4.4	23.8	0.2	5.9	24,795
Emgwen Constituency	Total	24.7	11.9	35.2	1.0	6.6	15.4	0.4	4.8	66,380
Emgwen Constituency	None	24.9	13.0	42.4	2.4	8.2	1.1	2.1	5.9	3,567
Emgwen Constituency	Primary	22.6	11.6	39.7	0.8	7.1	13.7	0.3	4.3	40,852
Emgwen Constituency	Secondary+	28.6	12.4	25.8	1.3	5.3	20.9	0.2	5.6	21,961
Mosop Constituency	Total	15.7	10.5	40.6	1.4	11.2	15.4	0.4	4.8	66,320
Mosop Constituency	None	17.5	7.9	47.0	3.4	15.0	0.7	3.2	5.4	3,524
Mosop Constituency	Primary	13.3	10.7	43.3	1.2	12.4	14.4	0.3	4.4	41,951
Mosop Constituency	Secondary+	20.2	10.8	33.9	1.2	8.2	20.0	0.2	5.6	20,845
Laikipia	Total	25.1	10.9	31.9	0.9	9.6	12.3	0.4	8.8	209,091
Laikipia	None	16.0	8.9	41.2	1.3	18.1	0.4	1.2	12.9	31,316
Laikipia	Primary	22.4	10.3	37.5	0.8	9.6	10.3	0.4	8.8	97,692
Laikipia	Secondary+	31.9	12.4	21.6	1.0	6.3	19.5	0.2	7.1	80,083
Laikipia West Constituency	Total	22.3	12.0	37.3	1.0	5.5	13.4	0.5	8.2	105,636
Laikipia West Constituency	None	16.3	7.7	52.0	1.6	7.5	0.6	1.7	12.6	11,948
Laikipia West Constituency	Primary	19.3	11.6	43.4	0.8	6.3	10.0	0.4	8.1	52,587
Laikipia West Constituency	Secondary+	28.0	13.6	25.1	1.0	3.8	21.4	0.2	6.9	41,101
Laikipia East Constituency	Total	32.5	10.5	23.5	1.0	12.9	11.1	0.4	8.1	66,579
Laikipia East Constituency	None	28.4	7.6	25.8	2.7	20.9	0.8	3.0	10.8	3,454
Laikipia East Constituency	Primary	28.5	9.2	30.0	0.9	15.4	6.8	0.4	8.9	30,714
Laikipia East Constituency	Secondary+	36.8	12.0	17.2	1.0	9.7	16.3	0.2	7.0	32,411
Laikipia North Constituency	Total	19.7	8.6	31.7	0.7	15.6	11.6	0.4	11.8	36,876
Laikipia North Constituency	None	13.1	10.1	36.4	0.8	25.5	0.2	0.5	13.5	15,914
Laikipia North Constituency	Primary	21.1	7.5	31.5	0.6	9.2	18.6	0.4	11.2	14,391
Laikipia North Constituency	Secondary+	32.8	7.0	20.9	0.8	5.5	23.9	0.2	9.0	6,571
Nakuru	Total	30.3	13.3	26.7	1.0	8.4	11.9	0.3	8.2	855,785
Nakuru	None	24.4	9.7	37.5	2.5	12.9	0.9	1.9	10.2	53,344
Nakuru	Primary	25.6	12.6	35.0	0.8	9.2	8.6	0.3	8.1	419,559

Nakuru	Secondary+	36.3	14.5	16.0	1.1	6.9	17.1	0.1	7.9	382,882
Molo Constituency	Total	26.2	13.3	34.0	1.0	5.7	11.7	0.4	7.8	63,724
Molo Constituency	None	22.5	10.5	44.0	2.4	6.4	0.9	2.2	11.1	3,957
Molo Constituency	Primary	23.5	12.8	39.8	0.9	6.4	8.5	0.3	7.9	34,324
Molo Constituency	Secondary+	30.5	14.4	24.6	0.9	4.7	17.6	0.2	7.1	25,443
Njoro Constituency	Total	20.8	12.0	41.9	1.0	4.9	11.5	0.4	7.6	91,348
Njoro Constituency	None	17.9	9.8	52.5	2.4	6.3	0.9	1.9	8.4	6,259
Njoro Constituency	Primary	17.5	11.9	48.6	0.7	5.1	8.5	0.3	7.5	55,242
Njoro Constituency	Secondary+	27.4	12.7	27.2	1.2	4.2	19.5	0.1	7.7	29,847
Naivasha Constituency	Total	43.1	12.1	16.3	0.8	12.6	8.4	0.3	6.4	128,280
Naivasha Constituency	None	28.7	9.1	28.1	2.1	23.2	0.6	1.5	6.7	8,502
Naivasha Constituency	Primary	37.4	12.5	22.5	0.7	14.2	5.7	0.2	6.9	60,500
Naivasha Constituency	Secondary+	51.1	12.1	8.2	0.8	9.6	12.3	0.1	5.9	59,278
Gilgil Constituency	Total	29.0	10.6	25.6	0.8	16.1	9.9	0.4	7.6	73,838
Gilgil Constituency	None	27.2	6.8	30.5	1.7	23.4	0.6	2.1	7.8	5,982
Gilgil Constituency	Primary	24.4	10.6	32.8	0.6	16.6	7.2	0.3	7.6	38,915
Gilgil Constituency	Secondary+	35.6	11.5	14.9	0.9	13.9	15.6	0.1	7.5	28,941
Kuresoi South Constituency	Total	15.6	11.0	55.6	1.1	3.0	10.9	0.3	2.7	56,335
Kuresoi South Constituency	None	12.8	8.8	65.4	3.0	3.6	0.6	1.3	4.6	3,913
Kuresoi South Constituency	Primary	13.9	10.4	59.5	0.9	3.1	9.9	0.2	2.2	34,988
Kuresoi South Constituency	Secondary+	19.6	12.6	45.5	1.0	2.7	15.3	0.1	3.3	17,434
Kuresoi North Constituency	Total	12.4	9.2	61.2	0.6	2.0	10.9	0.3	3.3	60,529
Kuresoi North Constituency	None	10.5	8.5	71.5	1.3	2.5	0.5	1.6	3.7	4,729
Kuresoi North Constituency	Primary	10.5	9.2	64.9	0.5	2.1	9.8	0.2	3.0	38,974
Kuresoi North Constituency	Secondary+	17.4	9.6	49.8	0.7	1.7	16.6	0.2	4.1	16,826
Subukia Constituency	Total	20.9	8.9	40.7	0.8	5.7	13.2	0.6	9.2	46,975
Subukia Constituency	None	20.4	5.2	48.0	2.2	9.0	0.7	2.9	11.8	3,018
Subukia Constituency	Primary	20.4	8.7	44.7	0.6	6.3	9.0	0.6	9.9	27,591
Subukia Constituency	Secondary+	22.0	10.0	32.5	0.8	4.2	22.5	0.3	7.7	16,366
Rongai Constituency	Total	32.8	9.0	19.0	1.3	10.3	14.6	0.4	12.5	69,551
Rongai Constituency	None	31.4	7.5	23.3	2.5	14.7	0.7	2.0	17.9	6,285
Rongai Constituency	Primary	31.4	8.9	21.8	0.9	12.0	11.4	0.4	13.3	34,491
Rongai Constituency	Secondary+	34.9	9.5	14.8	1.4	7.3	21.6	0.2	10.4	28,775

Bahati Constituency	Total	30.5	14.3	22.4	1.0	6.6	15.6	0.4	9.1	77,987
Bahati Constituency	None	27.3	10.1	34.5	3.0	8.8	1.6	2.9	11.9	3,741
Bahati Constituency	Primary	29.9	13.9	28.0	0.7	7.6	10.3	0.4	9.1	35,724
Bahati Constituency	Secondary+	31.4	15.0	16.1	1.1	5.5	21.9	0.1	8.9	38,522
Nakuru Town West Constituency	Total	40.5	18.9	5.7	1.5	9.8	11.8	0.2	11.6	91,986
Nakuru Town West Constituency	None	35.1	17.9	9.5	4.1	15.0	1.7	1.3	15.5	3,530
Nakuru Town West Constituency	Primary	36.9	20.3	7.0	1.2	13.8	7.1	0.2	13.4	32,409
Nakuru Town West Constituency	Secondary+	42.9	18.2	4.8	1.4	7.1	15.2	0.2	10.3	56,047
Nakuru Town East Constituency	Total	38.7	20.9	5.2	1.4	9.1	14.4	0.2	10.1	95,232
Nakuru Town East Constituency	None	32.2	17.2	8.2	4.4	16.6	2.1	1.9	17.4	3,428
Nakuru Town East Constituency	Primary	35.4	22.1	6.7	1.2	13.2	9.4	0.3	11.7	26,401
Nakuru Town East Constituency	Secondary+	40.3	20.6	4.5	1.3	7.1	17.1	0.1	9.1	65,403
Narok	Total	12.7	16.3	45.5	1.1	10.7	9.7	0.3	3.7	393,871
Narok	None	7.8	18.3	48.7	1.4	18.3	0.2	0.6	4.8	120,098
Narok	Primary	10.3	15.2	49.6	0.9	8.0	13.0	0.2	3.0	196,117
Narok	Secondary+	26.1	16.0	30.5	1.1	5.9	16.4	0.1	4.0	77,656
Kilgoris Constituency	Total	12.3	17.1	44.8	1.2	9.1	11.8	0.3	3.4	83,398
Kilgoris Constituency	None	8.2	18.2	52.1	1.9	14.6	0.3	0.8	4.1	19,714
Kilgoris Constituency	Primary	9.6	17.0	46.8	1.0	8.2	14.1	0.2	3.0	45,237
Kilgoris Constituency	Secondary+	23.2	16.2	32.1	1.1	5.2	18.4	0.1	3.7	18,447
Emurua Dikirr Constituency	Total	6.9	16.5	48.3	1.2	6.3	17.8	0.5	2.6	43,352
Emurua Dikirr Constituency	None	5.8	16.2	62.3	2.0	8.5	0.3	1.4	3.6	6,693
Emurua Dikirr Constituency	Primary	5.3	17.0	48.6	1.1	6.4	18.9	0.3	2.4	30,912
Emurua Dikirr Constituency	Secondary+	16.2	13.9	30.2	1.2	3.2	32.4	0.2	2.7	5,747
Narok North Constituency	Total	19.1	17.2	38.0	1.1	11.6	8.3	0.3	4.3	85,537
Narok North Constituency	None	9.6	18.1	48.2	1.2	17.8	0.1	0.5	4.5	25,217
Narok North Constituency	Primary	17.1	15.6	41.7	1.1	10.0	10.5	0.2	3.7	36,509
Narok North Constituency	Secondary+	32.4	18.9	21.3	1.1	7.5	13.6	0.1	5.1	23,811
Narok East Constituency	Total	13.2	16.1	42.8	1.1	14.2	8.6	0.2	3.8	38,007
Narok East Constituency	None	7.6	18.2	45.2	1.3	23.1	0.1	0.4	4.1	15,780
Narok East Constituency	Primary	14.0	13.7	46.0	0.9	8.5	13.5	0.1	3.3	15,877
Narok East Constituency	Secondary+	25.4	17.0	28.9	0.8	6.5	17.3	0.1	3.9	6,350
Narok South Constituency	Total	8.0	13.1	54.8	0.9	11.6	7.1	0.2	4.2	83,344

Narok South Constituency	None	6.3	16.0	45.3	1.4	23.8	0.1	0.5	6.7	26,754
Narok South Constituency	Primary	6.2	11.4	63.0	0.6	6.3	9.7	0.1	2.8	42,684
Narok South Constituency	Secondary+	16.9	13.0	48.0	0.9	4.8	12.4	0.1	3.9	13,906
Narok West Constituency	Total	14.2	18.1	44.2	1.0	11.3	7.4	0.3	3.5	60,233
Narok West Constituency	None	8.2	21.5	48.8	1.3	15.6	0.1	0.4	4.2	25,940
Narok West Constituency	Primary	12.2	16.3	46.4	0.8	8.9	12.3	0.2	3.0	24,898
Narok West Constituency	Secondary+	36.1	13.5	25.7	1.1	5.6	14.8	0.1	3.1	9,395
Kajiado	Total	32.9	14.4	14.2	1.1	16.6	12.2	0.3	8.2	378,243
Kajiado	None	12.4	13.9	30.8	1.3	31.2	0.4	0.7	9.4	84,381
Kajiado	Primary	32.4	13.8	15.1	0.9	15.9	13.9	0.2	7.8	129,102
Kajiado	Secondary+	43.9	15.2	5.0	1.3	9.7	16.9	0.1	7.9	164,760
Kajiado North Constituency	Total	46.9	14.7	3.2	1.3	12.5	12.3	0.2	8.9	126,951
Kajiado North Constituency	None	40.6	14.6	7.3	3.4	19.6	2.8	1.1	10.6	4,195
Kajiado North Constituency	Primary	47.6	14.3	4.0	1.0	17.7	5.9	0.2	9.3	38,880
Kajiado North Constituency	Secondary+	46.9	14.9	2.6	1.3	9.7	15.8	0.2	8.6	83,876
Kajiado Central Constituency	Total	20.6	16.8	16.1	1.1	24.0	12.8	0.4	8.2	48,895
Kajiado Central Constituency	None	10.7	16.4	24.2	0.9	36.7	0.3	0.7	10.1	21,669
Kajiado Central Constituency	Primary	22.1	16.5	12.7	1.0	16.7	24.1	0.3	6.7	14,930
Kajiado Central Constituency	Secondary+	36.3	18.1	5.9	1.5	10.2	21.2	0.1	6.7	12,296
Kajiado East Constituency	Total	42.2	13.9	6.8	1.1	15.3	12.2	0.2	8.3	80,445
Kajiado East Constituency	None	23.0	12.0	16.1	1.7	35.1	0.6	0.8	10.7	10,122
Kajiado East Constituency	Primary	39.6	13.2	7.6	0.9	16.9	13.5	0.2	8.1	29,551
Kajiado East Constituency	Secondary+	48.8	14.9	4.0	1.1	9.3	14.1	0.1	7.8	40,772
Kajiado West Constituency	Total	20.6	15.8	21.6	1.0	21.6	12.6	0.2	6.5	56,891
Kajiado West Constituency	None	8.6	16.8	33.7	0.9	32.8	0.3	0.4	6.6	23,310
Kajiado West Constituency	Primary	23.8	14.4	17.6	0.9	16.4	20.5	0.2	6.2	17,764
Kajiado West Constituency	Secondary+	34.5	16.0	8.1	1.4	11.1	22.0	0.1	6.8	15,817
Kajiado South Constituency	Total	14.4	11.4	37.1	1.0	16.4	11.1	0.5	8.2	65,061
Kajiado South Constituency	None	8.4	9.9	43.6	1.4	25.3	0.2	0.8	10.5	25,085
Kajiado South Constituency	Primary	14.5	11.7	38.2	0.7	11.9	15.8	0.3	7.0	27,977
Kajiado South Constituency	Secondary+	26.5	14.0	20.8	1.2	8.4	22.7	0.2	6.2	11,999
Kericho	Total	24.0	11.0	41.0	1.0	4.1	14.8	0.4	3.8	392,733
Kericho	None	20.1	10.7	51.6	2.6	7.1	0.7	2.6	4.8	22,046

Kericho	Primary	20.8	10.7	46.3	0.8	4.5	13.5	0.3	3.3	226,045
Kericho	Secondary+	29.5	11.6	31.2	1.0	3.2	18.9	0.2	4.5	144,642
Kipkelion East Constituency	Total	22.1	10.1	40.4	0.7	5.5	14.7	0.4	6.2	55,521
Kipkelion East Constituency	None	19.0	8.9	50.6	1.9	8.5	0.7	2.8	7.7	3,599
Kipkelion East Constituency	Primary	19.7	9.9	44.6	0.5	5.9	13.4	0.3	5.8	33,142
Kipkelion East Constituency	Secondary+	26.8	10.7	31.1	0.8	4.2	19.6	0.1	6.6	18,780
Kipkelion West Constituency	Total	13.4	8.4	57.5	0.6	2.4	13.9	0.4	3.3	48,286
Kipkelion West Constituency	None	13.6	8.5	65.3	1.1	3.6	0.5	2.4	5.1	3,787
Kipkelion West Constituency	Primary	11.2	8.5	61.0	0.5	2.5	13.2	0.3	2.9	31,968
Kipkelion West Constituency	Secondary+	19.0	8.3	46.5	0.7	1.8	19.9	0.2	3.6	12,531
Ainamoi Constituency	Total	29.1	14.4	27.3	1.3	6.5	15.8	0.3	5.4	78,584
Ainamoi Constituency	None	23.0	12.6	42.8	3.1	10.4	0.7	1.9	5.6	4,200
Ainamoi Constituency	Primary	24.7	13.1	33.9	1.1	7.8	14.2	0.3	5.0	40,642
Ainamoi Constituency	Secondary+	35.1	16.1	17.4	1.4	4.4	19.5	0.1	5.9	33,742
Bureti Constituency	Total	23.1	10.5	44.5	0.8	2.6	15.6	0.4	2.5	86,040
Bureti Constituency	None	21.8	9.9	53.4	3.1	4.4	0.9	3.6	2.9	3,474
Bureti Constituency	Primary	21.5	10.4	48.4	0.6	2.9	13.9	0.4	1.9	48,320
Bureti Constituency	Secondary+	25.3	10.8	38.1	0.9	2.0	19.5	0.2	3.3	34,246
Belgut Constituency	Total	33.3	9.0	35.3	0.9	4.4	13.6	0.3	3.3	70,741
Belgut Constituency	None	29.8	9.2	39.3	3.4	11.6	0.6	2.7	3.5	3,262
Belgut Constituency	Primary	30.2	9.2	40.1	0.7	4.4	12.5	0.3	2.7	37,947
Belgut Constituency	Secondary+	37.7	8.7	28.7	0.8	3.6	16.5	0.1	4.0	29,532
Sigowet/Soin Constituency	Total	17.1	12.8	48.8	1.4	3.0	14.3	0.3	2.3	53,561
Sigowet/Soin Constituency	None	14.3	14.5	57.8	3.0	4.2	0.6	2.2	3.5	3,724
Sigowet/Soin Constituency	Primary	14.7	12.7	52.8	1.1	3.2	13.4	0.2	1.9	34,026
Sigowet/Soin Constituency	Secondary+	23.1	12.5	38.0	1.6	2.3	19.4	0.1	3.0	15,811
Bomet	Total	17.5	11.0	48.0	0.8	3.8	15.6	0.3	3.0	364,630
Bomet	None	12.5	11.8	60.5	2.2	6.2	0.6	2.0	4.3	24,193
Bomet	Primary	15.0	11.0	51.7	0.7	4.3	14.5	0.2	2.7	224,416
Bomet	Secondary+	23.5	10.9	38.1	0.9	2.3	20.7	0.2	3.4	116,021
Sotik Constituency	Total	15.3	12.8	48.3	0.8	2.1	18.0	0.4	2.4	83,687
Sotik Constituency	None	11.0	12.7	65.2	1.9	3.6	0.7	2.2	2.7	6,068
Sotik Constituency	Primary	11.7	12.8	53.4	0.6	2.1	17.4	0.3	1.8	48,325

Sotik Constituency	Secondary+	21.9	13.0	36.3	0.8	1.8	22.5	0.2	3.5	29,294
Chepalungu Constituency	Total	10.7	13.4	46.0	1.1	5.9	18.7	0.4	3.9	77,872
Chepalungu Constituency	None	7.2	14.6	59.0	2.2	8.8	0.3	2.0	5.8	6,794
Chepalungu Constituency	Primary	8.6	13.8	49.3	1.0	6.6	17.1	0.2	3.5	51,768
Chepalungu Constituency	Secondary+	17.5	12.0	32.5	1.1	2.9	29.5	0.2	4.3	19,310
Bomet East Constituency	Total	9.9	10.3	52.8	0.7	6.8	14.9	0.3	4.2	61,868
Bomet East Constituency	None	7.8	9.8	62.1	1.8	11.1	0.6	1.8	5.1	4,362
Bomet East Constituency	Primary	7.4	10.5	56.2	0.6	7.5	13.6	0.3	4.0	40,543
Bomet East Constituency	Secondary+	16.4	10.1	42.5	0.7	4.0	21.7	0.2	4.4	16,963
Bomet Central Constituency	Total	14.2	12.6	55.2	0.8	1.4	12.6	0.3	3.1	64,429
Bomet Central Constituency	None	11.7	12.8	63.6	2.4	2.2	0.8	2.1	4.3	3,232
Bomet Central Constituency	Primary	10.9	12.2	60.2	0.6	1.4	12.0	0.2	2.7	37,579
Bomet Central Constituency	Secondary+	19.9	13.1	46.1	0.8	1.1	15.3	0.1	3.5	23,618
Konoin Constituency	Total	35.8	5.7	39.7	0.8	3.1	12.8	0.3	1.7	76,774
Konoin Constituency	None	30.7	6.7	51.1	2.8	3.6	0.7	1.7	2.8	3,737
Konoin Constituency	Primary	35.5	5.3	41.9	0.6	3.5	11.6	0.2	1.4	46,201
Konoin Constituency	Secondary+	37.0	6.4	34.3	1.0	2.3	16.7	0.2	2.2	26,836
Kakamega	Total	17.5	10.4	43.7	1.3	6.3	14.0	0.6	6.3	815,361
Kakamega	None	16.8	9.8	53.1	2.2	8.4	0.5	2.2	7.1	75,719
Kakamega	Primary	15.4	10.3	47.1	1.0	6.5	13.3	0.5	5.9	479,317
Kakamega	Secondary+	21.7	10.8	34.6	1.4	5.2	19.3	0.3	6.6	260,325
Lugari Constituency	Total	13.8	11.6	47.8	1.3	4.4	13.4	0.5	7.2	81,740
Lugari Constituency	None	14.9	11.3	51.5	3.0	6.6	0.8	2.8	9.3	4,531
Lugari Constituency	Primary	11.9	11.7	50.9	1.0	4.7	12.6	0.5	6.9	47,996
Lugari Constituency	Secondary+	16.6	11.5	42.2	1.4	3.7	16.8	0.3	7.4	29,213
Likuyani Constituency	Total	17.8	10.5	35.0	1.4	9.4	13.6	0.6	11.7	61,465
Likuyani Constituency	None	20.9	7.6	40.2	2.2	11.5	0.5	2.8	14.4	4,311
Likuyani Constituency	Primary	17.0	10.1	36.5	1.3	10.2	12.6	0.5	11.8	34,620
Likuyani Constituency	Secondary+	18.5	11.5	31.8	1.5	7.7	17.8	0.3	11.0	22,534
Malava Constituency	Total	17.3	10.6	48.2	1.5	3.5	14.5	0.6	3.8	100,135
Malava Constituency	None	18.3	9.7	57.1	3.1	4.9	0.8	2.4	3.7	6,611
Malava Constituency	Primary	16.0	10.7	50.2	1.4	3.5	14.2	0.5	3.6	59,919
Malava Constituency	Secondary+	19.4	10.7	42.7	1.5	3.2	17.8	0.3	4.4	33,605

Lurambi Constituency	Total	29.0	14.8	29.7	1.3	4.1	14.1	0.5	6.5	86,813
Lurambi Constituency	None	26.5	13.9	43.4	2.4	4.0	0.9	1.9	7.1	6,072
Lurambi Constituency	Primary	24.8	15.0	37.7	0.9	4.4	10.8	0.5	5.8	40,898
Lurambi Constituency	Secondary+	33.8	14.7	19.3	1.6	3.8	19.5	0.2	7.1	39,843
Navakholo Constituency	Total	10.7	7.1	65.2	0.7	3.8	9.5	0.6	2.3	64,199
Navakholo Constituency	None	10.9	7.4	70.6	1.6	4.6	0.4	1.9	2.6	5,860
Navakholo Constituency	Primary	9.6	6.8	67.0	0.5	4.0	9.5	0.5	2.2	40,506
Navakholo Constituency	Secondary+	13.2	7.7	59.5	0.9	3.1	12.7	0.4	2.6	17,833
Mumias West Constituency	Total	23.2	10.3	33.5	1.5	8.3	16.5	0.6	6.3	56,506
Mumias West Constituency	None	17.7	9.6	50.3	2.1	10.6	0.5	1.8	7.4	6,454
Mumias West Constituency	Primary	18.5	9.9	39.8	1.4	8.5	15.6	0.5	5.8	30,341
Mumias West Constituency	Secondary+	32.3	11.0	18.4	1.4	7.1	23.0	0.2	6.7	19,711
Mumias East Constituency	Total	18.3	8.6	42.7	1.0	7.1	17.7	0.5	4.1	48,568
Mumias East Constituency	None	17.8	8.5	54.1	1.9	11.2	0.6	1.5	4.5	5,249
Mumias East Constituency	Primary	17.6	8.8	45.1	0.8	7.0	16.6	0.4	3.8	29,312
Mumias East Constituency	Secondary+	20.1	8.2	33.6	1.2	5.8	26.5	0.3	4.5	14,007
Matungu Constituency	Total	16.2	9.0	41.1	0.9	7.3	18.5	0.7	6.4	69,114
Matungu Constituency	None	15.5	9.2	55.3	1.4	9.9	0.5	2.0	6.4	9,063
Matungu Constituency	Primary	15.4	9.0	42.4	0.7	7.4	18.6	0.5	6.1	43,689
Matungu Constituency	Secondary+	18.8	8.8	29.8	1.0	5.6	28.2	0.4	7.4	16,362
Butere Constituency	Total	13.8	10.3	47.6	1.3	7.1	13.9	0.7	5.4	67,338
Butere Constituency	None	12.9	10.1	56.7	2.2	9.9	0.4	2.0	5.9	7,519
Butere Constituency	Primary	11.9	10.3	50.4	1.1	7.2	13.7	0.6	5.0	42,045
Butere Constituency	Secondary+	18.6	10.4	37.0	1.5	5.8	20.1	0.3	6.2	17,774
Khwisero Constituency	Total	13.4	10.1	46.7	1.5	7.5	13.9	1.0	5.9	49,061
Khwisero Constituency	None	12.9	9.8	57.0	2.6	8.5	0.4	2.7	6.0	5,304
Khwisero Constituency	Primary	11.5	10.3	49.0	1.3	7.7	13.8	0.8	5.6	31,348
Khwisero Constituency	Secondary+	18.4	9.6	36.6	1.6	6.7	19.9	0.7	6.6	12,409
Shinyalu Constituency	Total	17.3	10.9	45.9	1.3	5.3	10.9	0.8	7.6	79,142
Shinyalu Constituency	None	17.0	11.4	50.6	2.3	6.3	0.5	2.3	9.6	8,749
Shinyalu Constituency	Primary	15.9	10.9	48.4	1.0	5.5	10.3	0.7	7.3	48,135
Shinyalu Constituency	Secondary+	20.4	10.6	38.7	1.7	4.3	16.3	0.5	7.5	22,258
Ikolomani Constituency	Total	17.0	8.4	39.2	1.1	12.8	12.3	0.8	8.5	51,280

Ikolomani Constituency	None	17.8	8.3	46.0	1.5	13.8	0.2	2.4	9.9	5,996
Ikolomani Constituency	Primary	16.3	8.3	40.0	0.9	13.3	11.8	0.7	8.6	30,508
Ikolomani Constituency	Secondary+	18.0	8.6	34.8	1.1	11.3	18.0	0.4	7.7	14,776
Vihiga	Total	18.1	10.5	36.6	1.2	7.4	16.0	1.0	9.2	269,929
Vihiga	None	17.6	10.7	45.3	2.1	9.6	0.7	4.1	9.9	19,223
Vihiga	Primary	16.2	10.8	40.2	0.9	7.8	14.1	1.0	9.1	158,364
Vihiga	Secondary+	21.6	10.0	28.5	1.4	6.4	22.5	0.6	9.1	92,342
Vihiga Constituency	Total	18.2	8.8	37.2	1.1	7.4	17.2	0.7	9.4	45,141
Vihiga Constituency	None	17.9	8.8	45.8	2.6	10.1	1.2	3.7	9.8	2,404
Vihiga Constituency	Primary	15.2	8.6	41.8	0.9	8.0	15.4	0.7	9.5	25,809
Vihiga Constituency	Secondary+	22.8	9.1	28.9	1.3	6.2	22.4	0.3	9.1	16,928
Sabatia Constituency	Total	19.0	10.1	32.6	1.2	7.2	17.3	1.1	11.6	63,169
Sabatia Constituency	None	18.7	9.3	41.7	2.5	9.3	1.0	5.8	11.7	3,348
Sabatia Constituency	Primary	16.9	10.3	36.3	1.0	7.6	14.9	1.0	12.0	35,073
Sabatia Constituency	Secondary+	21.9	9.9	26.0	1.5	6.5	22.8	0.6	10.9	24,748
Hamisi Constituency	Total	18.5	10.9	35.8	1.2	7.9	16.3	0.8	8.6	70,924
Hamisi Constituency	None	18.9	11.5	44.3	2.1	10.2	0.4	3.2	9.4	6,169
Hamisi Constituency	Primary	16.7	11.2	39.0	1.0	8.2	14.9	0.7	8.3	42,893
Hamisi Constituency	Secondary+	22.0	10.2	27.1	1.4	6.5	23.6	0.4	8.8	21,862
Luanda Constituency	Total	18.4	13.2	36.6	1.2	7.5	14.1	1.3	7.8	47,768
Luanda Constituency	None	15.8	12.3	45.2	1.8	10.5	0.9	4.5	9.2	3,551
Luanda Constituency	Primary	16.6	14.1	40.0	0.9	7.9	11.9	1.2	7.6	28,011
Luanda Constituency	Secondary+	22.0	11.8	28.9	1.6	6.2	20.8	0.8	7.9	16,206
Emuhaya Constituency	Total	16.0	9.2	43.0	1.1	6.8	14.6	1.4	8.0	42,927
Emuhaya Constituency	None	16.0	10.5	49.8	1.7	7.6	0.6	4.1	9.8	3,751
Emuhaya Constituency	Primary	15.0	9.3	45.9	0.9	6.9	12.9	1.4	7.8	26,578
Emuhaya Constituency	Secondary+	18.2	8.6	34.7	1.4	6.3	22.3	0.7	7.8	12,598
Bungoma	Total	13.6	12.0	50.3	1.0	4.1	14.9	0.4	3.7	659,073
Bungoma	None	13.9	12.1	56.6	3.0	5.6	0.8	2.4	5.7	34,346
Bungoma	Primary	10.1	11.3	55.0	0.7	4.2	15.3	0.4	3.1	378,406
Bungoma	Secondary+	18.8	12.9	42.3	1.1	3.9	16.3	0.2	4.5	246,321
Mt Elgon Constituency	Total	9.5	9.1	68.2	0.8	2.3	8.0	0.3	1.8	80,684
Mt Elgon Constituency	None	10.7	11.2	68.1	2.1	3.7	0.4	1.7	2.2	4,642

Mt Elgon Constituency	Primary	6.8	8.4	72.2	0.7	2.2	8.0	0.2	1.5	51,790
Mt Elgon Constituency	Secondary+	14.9	10.2	59.6	0.9	2.3	9.5	0.1	2.5	24,252
Sirisia Constituency	Total	7.5	6.3	69.4	1.0	1.4	11.3	0.4	2.7	49,247
Sirisia Constituency	None	9.2	5.8	75.1	2.8	1.5	0.6	2.5	2.6	2,331
Sirisia Constituency	Primary	4.9	5.7	72.5	0.6	1.5	12.2	0.3	2.3	29,583
Sirisia Constituency	Secondary+	11.8	7.5	63.3	1.3	1.3	11.2	0.2	3.5	17,333
Kabuchai Constituency	Total	11.2	11.6	58.1	0.8	1.4	14.2	0.4	2.2	67,996
Kabuchai Constituency	None	13.1	12.2	61.1	3.7	1.9	0.8	2.4	4.8	2,789
Kabuchai Constituency	Primary	8.7	11.1	60.4	0.6	1.5	15.5	0.4	1.9	39,262
Kabuchai Constituency	Secondary+	14.9	12.3	54.2	0.9	1.2	13.8	0.2	2.4	25,945
Bumula Constituency	Total	10.3	8.8	63.1	0.7	2.9	11.3	0.5	2.5	83,735
Bumula Constituency	None	10.7	9.0	67.8	2.7	4.1	0.4	2.5	2.8	5,787
Bumula Constituency	Primary	8.5	8.7	65.4	0.5	3.0	11.5	0.4	2.1	55,310
Bumula Constituency	Secondary+	14.4	9.1	56.2	0.8	2.4	13.6	0.3	3.3	22,638
Kanduyi Constituency	Total	20.5	15.3	37.3	1.4	4.2	14.3	0.4	6.7	114,633
Kanduyi Constituency	None	16.8	15.5	46.2	3.6	5.1	0.8	1.8	10.3	7,657
Kanduyi Constituency	Primary	15.1	15.0	44.1	1.0	4.2	14.5	0.4	5.8	57,581
Kanduyi Constituency	Secondary+	27.5	15.6	27.9	1.6	4.0	16.1	0.2	7.2	49,395
Webuye East Constituency	Total	16.8	13.3	43.4	0.9	4.2	15.5	0.5	5.3	49,476
Webuye East Constituency	None	16.4	12.2	48.1	3.4	5.5	1.3	3.7	9.3	1,980
Webuye East Constituency	Primary	13.5	13.1	47.5	0.7	4.3	15.9	0.5	4.6	26,795
Webuye East Constituency	Secondary+	21.1	13.6	37.6	1.0	4.0	16.5	0.3	5.9	20,701
Webuye West Constituency	Total	14.9	14.4	46.7	0.8	3.8	15.2	0.4	3.8	61,901
Webuye West Constituency	None	16.2	15.7	53.0	3.2	4.4	0.9	1.9	4.7	2,363
Webuye West Constituency	Primary	11.3	13.4	51.8	0.6	3.8	15.9	0.3	2.9	33,406
Webuye West Constituency	Secondary+	19.5	15.5	39.8	0.9	3.6	15.7	0.3	4.8	26,132
Kimilili Constituency	Total	13.2	16.2	38.9	0.8	6.0	21.8	0.3	2.8	62,767
Kimilili Constituency	None	14.1	16.5	47.5	2.6	9.4	2.0	2.9	5.1	2,807
Kimilili Constituency	Primary	9.1	15.9	42.8	0.4	6.2	23.2	0.3	2.2	35,544
Kimilili Constituency	Secondary+	19.2	16.5	32.2	1.0	5.4	22.1	0.2	3.4	24,416
Tongaren Constituency	Total	14.2	11.3	36.9	1.2	9.4	22.5	0.4	4.2	88,634
Tongaren Constituency	None	17.2	9.6	45.6	3.1	13.8	1.0	3.0	6.6	3,990
Tongaren Constituency	Primary	12.1	11.0	38.2	1.0	10.0	23.4	0.4	3.9	49,135

Tongaren Constituency	Secondary+	16.6	11.7	34.1	1.2	8.0	23.7	0.2	4.3	35,509
Busia	Total	12.9	11.5	51.9	1.0	5.3	12.3	0.6	4.5	355,126
Busia	None	9.8	10.9	64.0	1.8	6.5	0.4	2.0	4.7	40,967
Busia	Primary	9.9	11.3	56.3	0.7	5.5	12.0	0.5	3.9	216,598
Busia	Secondary+	20.6	12.3	37.2	1.2	4.6	18.1	0.3	5.7	97,561
Teso North Constituency	Total	10.9	11.7	62.2	0.8	2.1	9.2	0.3	2.9	57,314
Teso North Constituency	None	9.9	11.6	68.9	2.3	2.4	0.4	1.4	3.1	4,233
Teso North Constituency	Primary	6.8	11.1	68.4	0.4	1.9	8.9	0.3	2.2	34,518
Teso North Constituency	Secondary+	18.7	12.9	49.1	1.1	2.3	11.8	0.2	4.0	18,563
Teso South Constituency	Total	11.3	11.2	58.2	0.7	3.9	10.3	0.6	3.8	65,672
Teso South Constituency	None	6.4	9.4	74.1	1.5	3.5	0.3	1.9	3.0	8,088
Teso South Constituency	Primary	7.3	10.8	64.2	0.5	3.9	9.8	0.4	3.1	40,339
Teso South Constituency	Secondary+	22.9	12.9	36.7	1.0	4.2	16.2	0.3	5.8	17,245
Nambale Constituency	Total	10.8	9.3	58.8	1.0	3.9	12.5	0.5	3.3	44,446
Nambale Constituency	None	9.6	8.8	69.5	1.9	4.5	0.4	1.5	3.7	5,057
Nambale Constituency	Primary	8.7	9.0	62.3	0.7	4.0	12.3	0.4	2.7	27,594
Nambale Constituency	Secondary+	16.3	10.1	45.8	1.2	3.6	18.2	0.3	4.6	11,795
Matayos Constituency	Total	17.5	15.0	39.3	1.2	7.1	13.4	0.5	6.0	54,054
Matayos Constituency	None	13.5	15.1	53.3	2.0	7.8	0.3	1.7	6.3	6,295
Matayos Constituency	Primary	13.9	14.1	45.2	0.9	7.3	13.1	0.3	5.3	30,862
Matayos Constituency	Secondary+	25.7	16.5	23.5	1.4	6.3	19.0	0.3	7.2	16,897
Butula Constituency	Total	11.9	10.1	55.3	1.0	4.6	12.7	0.7	3.7	56,099
Butula Constituency	None	9.2	10.4	66.7	1.7	5.4	0.3	2.0	4.4	8,027
Butula Constituency	Primary	10.4	10.3	57.4	0.8	4.5	12.6	0.5	3.4	35,672
Butula Constituency	Secondary+	17.9	9.3	41.9	1.1	4.1	21.0	0.5	4.2	12,400
Funyula Constituency	Total	10.9	8.2	51.0	1.1	7.1	16.3	0.9	4.6	44,646
Funyula Constituency	None	7.9	7.3	64.9	1.8	9.9	0.7	3.0	4.7	5,114
Funyula Constituency	Primary	8.4	8.3	54.0	0.8	7.5	16.3	0.7	4.0	27,427
Funyula Constituency	Secondary+	17.7	8.3	38.2	1.3	5.2	22.8	0.5	6.2	12,105
Budalangi Constituency	Total	19.0	16.0	28.6	1.4	11.7	13.9	0.8	8.5	32,895
Budalangi Constituency	None	14.5	14.5	42.4	1.6	15.1	0.5	2.7	8.7	4,153
Budalangi Constituency	Primary	17.5	17.1	29.6	1.1	12.7	13.0	0.6	8.4	20,186
Budalangi Constituency	Secondary+	24.5	14.3	19.6	1.9	7.9	22.6	0.3	8.8	8,556

Annex Table 10: Emplyoment and education levels for male headed household by county and constituency

Male headed households										
County /constituency	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	**Total**	**16.8**	**11.6**	**43.9**	**1.0**	**8.3**	**11.7**	**0.5**	**6.3**	**9,262,744**
Rural	**None**	**8.6**	**14.1**	**49.8**	**1.4**	**13.0**	**0.8**	**1.0**	**11.4**	**1,823,487**
Rural	**Primary**	**16.5**	**11.2**	**46.7**	**0.8**	**8.0**	**11.6**	**0.4**	**4.9**	**4,862,291**
Rural	**Secondary+**	**23.1**	**10.6**	**34.7**	**1.0**	**5.5**	**19.6**	**0.2**	**5.3**	**2,576,966**
Urban	**Total**	**40.2**	**16.6**	**10.9**	**1.3**	**10.1**	**10.9**	**0.3**	**9.7**	**5,495,248**
Urban	**None**	**25.8**	**15.5**	**16.1**	**3.0**	**18.2**	**1.4**	**1.3**	**18.7**	**359,797**
Urban	**Primary**	**35.6**	**16.9**	**15.4**	**1.0**	**12.8**	**8.1**	**0.3**	**9.9**	**2,077,376**
Urban	**Secondary+**	**45.1**	**16.6**	**7.3**	**1.2**	**7.4**	**13.8**	**0.1**	**8.5**	**3,058,075**
Nairobi	Total	48.4	16.3	5.0	1.3	8.8	9.2	0.2	10.7	1,658,580
Nairobi	None	37.5	16.1	7.3	4.0	13.3	2.1	0.9	18.7	63,610
Nairobi	Primary	45.7	16.9	6.4	1.1	12.9	4.6	0.2	12.2	489,738
Nairobi	Secondary+	50.3	16.0	4.3	1.3	6.8	11.7	0.1	9.5	1,105,232
Westlands Constituency	Total	52.5	12.3	4.9	1.4	10.4	9.6	0.2	8.6	99,008
Westlands Constituency	None	54.0	10.0	6.4	4.4	14.1	1.1	1.0	9.0	3,352
Westlands Constituency	Primary	55.4	9.9	6.0	1.2	12.2	4.2	0.2	10.8	27,982
Westlands Constituency	Secondary+	51.3	13.5	4.4	1.4	9.5	12.2	0.1	7.7	67,674
Dagoreti North Constituency	Total	53.0	11.2	5.5	1.7	7.9	9.4	0.1	11.2	97,275
Dagoreti North Constituency	None	47.5	10.2	8.3	5.9	10.3	1.5	0.9	15.5	3,518
Dagoreti North Constituency	Primary	51.2	9.6	6.9	1.3	11.2	4.4	0.2	15.2	28,507
Dagoreti North Constituency	Secondary+	54.1	11.9	4.7	1.7	6.3	12.0	0.1	9.2	65,250
Dagoreti South Constituency	Total	46.1	16.7	7.0	1.4	9.0	9.7	0.2	9.9	93,470
Dagoreti South Constituency	None	42.4	16.0	10.0	3.9	11.1	1.8	1.1	13.7	2,513

Dagoreti South Constituency	Primary	41.5	18.0	9.2	1.1	13.6	4.9	0.2	11.4	28,051
Dagoreti South Constituency	Secondary+	48.2	16.1	5.9	1.4	6.9	12.2	0.1	9.2	62,906
Langata Constituency	Total	54.2	10.9	5.2	1.5	8.4	11.5	0.2	8.2	99,227
Langata Constituency	None	45.8	11.0	10.0	4.6	14.9	2.1	1.1	10.5	3,838
Langata Constituency	Primary	56.0	10.2	6.7	1.1	12.4	4.4	0.2	9.0	25,150
Langata Constituency	Secondary+	53.9	11.1	4.5	1.5	6.5	14.6	0.1	7.8	70,239
Kibra Constituency	Total	50.9	12.3	3.8	1.4	9.3	9.6	0.2	12.5	107,679
Kibra Constituency	None	44.8	12.0	6.8	4.6	12.4	2.4	0.7	16.2	3,472
Kibra Constituency	Primary	50.0	12.7	4.4	1.1	13.6	4.6	0.2	13.6	43,957
Kibra Constituency	Secondary+	52.0	12.0	3.2	1.5	6.0	13.6	0.1	11.6	60,250
Roysambu Constituency	Total	47.2	19.2	5.5	1.3	6.9	11.7	0.1	8.1	98,718
Roysambu Constituency	None	47.7	13.9	9.5	7.2	8.1	1.9	1.0	10.7	2,345
Roysambu Constituency	Primary	47.2	18.4	7.7	0.8	11.0	4.5	0.2	10.2	24,508
Roysambu Constituency	Secondary+	47.2	19.6	4.6	1.2	5.5	14.4	0.1	7.3	71,865
Kasarani Constituency	Total	46.1	18.5	6.5	1.3	8.2	10.7	0.2	8.6	89,276
Kasarani Constituency	None	40.4	16.0	10.1	5.8	11.1	4.0	1.4	11.2	2,139
Kasarani Constituency	Primary	44.9	18.8	8.8	1.1	12.0	4.5	0.2	9.7	24,374
Kasarani Constituency	Secondary+	46.8	18.4	5.5	1.3	6.6	13.3	0.1	8.1	62,763
Ruaraka Constituency	Total	46.7	16.1	3.7	1.5	8.5	9.3	0.2	13.9	102,478
Ruaraka Constituency	None	39.1	19.3	5.1	4.4	12.5	2.4	1.0	16.3	3,219
Ruaraka Constituency	Primary	42.1	18.0	4.6	1.4	12.5	5.1	0.1	16.2	39,308
Ruaraka Constituency	Secondary+	50.2	14.7	3.1	1.5	5.7	12.3	0.1	12.3	59,951
Embakasi South Constituency	Total	55.9	12.9	4.7	0.9	10.3	4.2	0.1	11.0	118,970
Embakasi South Constituency	None	48.6	11.8	6.8	4.3	12.4	1.6	0.5	13.9	3,321
Embakasi South Constituency	Primary	49.3	13.9	6.2	0.9	14.6	2.5	0.1	12.4	39,427
Embakasi South Constituency	Secondary+	59.6	12.5	3.7	0.8	7.9	5.2	0.1	10.2	76,222
Embakasi North Constituency	Total	40.9	23.9	5.7	1.1	10.4	7.8	0.2	10.1	92,884
Embakasi North Constituency	None	38.2	22.9	6.8	5.2	10.3	2.2	1.2	13.2	2,062
Embakasi North Constituency	Primary	35.5	25.1	7.8	1.0	15.0	4.6	0.2	10.8	30,338
Embakasi North Constituency	Secondary+	43.7	23.3	4.7	0.9	8.1	9.5	0.1	9.6	60,484
Embakasi Central Constituency	Total	42.1	22.2	5.3	1.4	10.1	9.5	0.1	9.3	99,104

Embakasi Central Constituency	None	35.8	19.9	8.2	6.6	12.4	2.5	1.1	13.5	2,274
Embakasi Central Constituency	Primary	36.4	23.3	7.4	1.2	15.4	5.8	0.2	10.2	23,855
Embakasi Central Constituency	Secondary+	44.2	21.9	4.5	1.3	8.2	11.0	0.1	8.8	72,975
Embakasi East Constituency	Total	51.3	13.9	5.6	1.2	8.8	9.5	0.1	9.4	87,862
Embakasi East Constituency	None	43.7	13.0	10.6	4.3	12.0	2.0	0.8	13.7	2,490
Embakasi East Constituency	Primary	46.2	14.8	8.3	1.1	14.0	4.7	0.1	10.8	22,185
Embakasi East Constituency	Secondary+	53.4	13.7	4.4	1.2	6.9	11.5	0.1	8.8	63,187
Embakasi West Constituency	Total	48.1	18.3	5.4	1.4	6.7	11.3	0.1	8.6	83,952
Embakasi West Constituency	None	45.2	16.5	9.5	6.5	9.2	3.3	1.4	8.4	1,488
Embakasi West Constituency	Primary	43.2	18.5	9.7	1.3	12.0	6.6	0.2	8.6	13,589
Embakasi West Constituency	Secondary+	49.1	18.3	4.5	1.4	5.6	12.4	0.1	8.6	68,875
Makadara Constituency	Total	49.3	16.9	4.2	1.3	7.3	9.9	0.1	11.0	98,595
Makadara Constituency	None	44.2	15.6	7.5	4.9	9.7	3.1	0.8	14.3	2,040
Makadara Constituency	Primary	46.2	19.5	5.8	0.9	11.1	4.0	0.2	12.3	24,500
Makadara Constituency	Secondary+	50.5	16.0	3.5	1.4	5.9	12.1	0.1	10.5	72,055
Kamukunji Constituency	Total	41.2	19.2	4.3	1.2	8.5	8.3	0.3	17.0	100,825
Kamukunji Constituency	None	22.6	18.1	5.9	2.0	15.0	2.3	0.8	33.2	15,855
Kamukunji Constituency	Primary	39.7	21.8	5.2	1.0	10.6	6.2	0.2	15.4	30,704
Kamukunji Constituency	Secondary+	47.5	18.0	3.3	1.1	5.5	11.2	0.2	13.2	54,266
Starehe Constituency	Total	49.8	13.6	5.4	1.3	9.1	9.7	0.2	10.8	87,103
Starehe Constituency	None	33.7	14.0	8.0	3.2	17.4	2.4	1.0	20.4	4,732
Starehe Constituency	Primary	46.9	15.2	6.6	1.0	13.6	5.0	0.3	11.4	21,103
Starehe Constituency	Secondary+	52.0	13.1	4.8	1.3	6.9	11.9	0.2	9.9	61,268
Mathare Constituency	Total	46.4	20.2	3.5	1.1	9.9	6.7	0.1	12.0	102,154
Mathare Constituency	None	34.2	25.4	5.1	2.8	16.2	1.2	0.5	14.6	4,952
Mathare Constituency	Primary	44.3	21.1	4.0	0.8	13.0	3.7	0.2	13.0	42,200
Mathare Constituency	Secondary+	49.1	19.1	3.1	1.1	6.9	9.6	0.1	11.1	55,002
Nyandarua	Total	18.9	9.6	50.5	0.7	4.5	12.2	0.4	3.3	222,006
Nyandarua	None	19.4	7.6	58.1	2.3	5.5	1.1	3.0	3.0	8,357
Nyandarua	Primary	16.5	9.0	59.0	0.5	4.4	7.3	0.3	2.9	130,008
Nyandarua	Secondary+	22.7	10.9	36.4	0.7	4.4	20.8	0.2	4.0	83,641

Kinangop Constituency	Total	17.3	9.8	55.7	0.9	3.0	10.6	0.3	2.4	73,762
Kinangop Constituency	None	18.1	7.8	61.6	2.6	3.4	1.4	2.8	2.4	2,498
Kinangop Constituency	Primary	14.9	9.0	63.5	0.7	2.9	6.5	0.3	2.1	44,886
Kinangop Constituency	Secondary+	21.1	11.3	41.9	0.9	3.2	18.3	0.2	3.0	26,378
Kipipiri Constituency	Total	14.1	7.7	64.3	0.5	3.2	8.4	0.3	1.5	32,949
Kipipiri Constituency	None	12.7	5.8	70.9	1.9	3.8	0.4	3.1	1.3	1,390
Kipipiri Constituency	Primary	11.8	7.2	70.6	0.4	2.8	5.8	0.2	1.1	21,365
Kipipiri Constituency	Secondary+	19.2	8.9	50.2	0.5	3.9	14.9	0.2	2.2	10,194
Ol Kalou Constituency	Total	21.6	9.4	45.4	0.6	3.9	14.0	0.4	4.6	43,692
Ol Kalou Constituency	None	24.4	6.6	53.5	2.9	5.0	0.9	2.9	3.9	1,855
Ol Kalou Constituency	Primary	19.5	8.7	53.3	0.5	4.0	9.3	0.4	4.3	25,065
Ol Kalou Constituency	Secondary+	24.4	10.6	32.8	0.6	3.6	22.6	0.2	5.2	16,772
Ol Jorok Constituency	Total	24.8	11.5	39.3	0.7	6.0	14.1	0.3	3.4	36,853
Ol Jorok Constituency	None	20.9	12.5	50.2	2.4	6.9	1.3	2.5	3.3	1,355
Ol Jorok Constituency	Primary	23.0	11.1	48.2	0.5	6.1	8.0	0.3	2.8	19,934
Ol Jorok Constituency	Secondary+	27.4	11.9	26.9	0.7	5.7	23.1	0.1	4.2	15,564
Ndaragwa Constituency	Total	17.5	9.4	44.4	0.5	7.8	14.8	0.5	5.3	34,750
Ndaragwa Constituency	None	20.1	5.6	52.3	1.2	10.9	1.3	4.0	4.7	1,259
Ndaragwa Constituency	Primary	14.4	8.7	54.4	0.3	8.8	7.7	0.4	5.2	18,758
Ndaragwa Constituency	Secondary+	21.1	10.5	31.1	0.6	6.2	24.9	0.2	5.3	14,733
Nyeri	Total	27.9	12.4	36.4	0.7	6.5	11.6	0.4	4.1	287,235
Nyeri	None	23.4	9.4	47.1	2.8	8.1	1.3	4.0	3.9	7,977
Nyeri	Primary	26.0	11.7	44.6	0.5	7.0	5.8	0.5	3.8	132,580
Nyeri	Secondary+	29.8	13.2	28.4	0.8	5.8	17.4	0.2	4.4	146,678
Tetu Constituency	Total	24.5	10.7	44.3	0.8	3.3	12.1	0.5	3.9	32,443
Tetu Constituency	None	18.0	9.1	57.2	2.8	4.1	1.2	4.5	3.2	689
Tetu Constituency	Primary	25.4	10.4	51.1	0.6	3.3	5.2	0.5	3.6	14,904
Tetu Constituency	Secondary+	24.0	11.1	37.7	0.9	3.3	18.5	0.3	4.2	16,850
Kieni Constituency	Total	26.8	11.1	39.6	0.5	7.4	10.6	0.3	3.8	74,435
Kieni Constituency	None	26.0	6.5	49.6	1.9	8.7	1.0	2.7	3.7	2,365
Kieni Constituency	Primary	25.8	10.4	46.1	0.3	7.6	6.0	0.3	3.5	38,777

Kieni Constituency	Secondary+	28.0	12.1	31.3	0.7	7.0	16.6	0.2	4.1	33,293
Mathira Constituency	Total	26.5	13.4	34.1	0.7	8.8	12.1	0.5	3.8	62,138
Mathira Constituency	None	21.7	9.7	43.9	2.8	11.3	1.5	5.3	3.8	1,557
Mathira Constituency	Primary	25.6	12.9	40.5	0.5	9.9	6.5	0.5	3.5	27,987
Mathira Constituency	Secondary+	27.5	14.0	28.1	0.7	7.7	17.4	0.3	4.1	32,594
Othaya Constituency	Total	22.4	11.6	45.7	0.7	3.1	13.1	0.5	2.9	35,163
Othaya Constituency	None	17.9	10.8	57.6	2.0	3.7	1.5	4.6	1.9	1,079
Othaya Constituency	Primary	21.2	11.5	54.3	0.5	3.1	6.3	0.6	2.5	15,115
Othaya Constituency	Secondary+	23.6	11.8	38.1	0.7	3.0	19.2	0.3	3.3	18,969
Mukurwe-Ini Constituency	Total	19.2	9.2	51.6	0.7	3.3	12.2	0.6	3.2	31,911
Mukurwe-Ini Constituency	None	14.3	8.2	61.5	2.4	4.6	1.1	5.6	2.2	1,082
Mukurwe-Ini Constituency	Primary	17.6	9.0	60.6	0.5	3.5	5.3	0.5	2.9	17,545
Mukurwe-Ini Constituency	Secondary+	21.7	9.6	38.8	0.7	2.9	22.2	0.3	3.8	13,284
Nyeri Town Constituency	Total	42.3	16.9	13.7	1.0	8.5	10.8	0.4	6.4	51,145
Nyeri Town Constituency	None	36.8	14.7	18.8	5.3	12.1	1.6	2.5	8.2	1,205
Nyeri Town Constituency	Primary	39.5	16.7	18.8	0.7	11.2	5.1	0.6	7.5	18,252
Nyeri Town Constituency	Secondary+	44.1	17.1	10.6	1.0	6.8	14.4	0.2	5.8	31,688
Kirinyaga	Total	25.3	12.6	47.3	0.6	2.2	8.9	0.3	2.8	245,766
Kirinyaga	None	22.1	9.7	57.0	2.0	2.8	0.6	2.3	3.4	10,660
Kirinyaga	Primary	24.5	11.9	53.3	0.4	2.0	5.2	0.3	2.4	136,198
Kirinyaga	Secondary+	26.6	13.9	38.1	0.8	2.3	14.9	0.1	3.4	98,908
Mwea Constituency	Total	28.1	13.8	44.6	0.7	2.0	7.7	0.2	2.8	89,280
Mwea Constituency	None	28.2	10.6	49.9	2.2	2.6	0.4	2.0	4.2	3,992
Mwea Constituency	Primary	28.3	12.3	49.1	0.4	1.9	5.3	0.2	2.5	54,508
Mwea Constituency	Secondary+	27.7	16.9	35.9	0.9	2.3	13.0	0.1	3.2	30,780
Gichugu Constituency	Total	18.7	11.3	56.4	0.5	2.0	8.6	0.3	2.2	60,046
Gichugu Constituency	None	14.6	8.5	67.1	1.5	2.6	0.7	2.6	2.5	2,508
Gichugu Constituency	Primary	17.6	11.1	62.4	0.3	1.9	4.7	0.3	1.6	31,614
Gichugu Constituency	Secondary+	20.5	11.7	48.0	0.5	2.2	14.2	0.1	2.9	25,924
Ndia Constituency	Total	23.8	12.5	46.2	0.7	2.5	10.5	0.4	3.6	43,586

Ndia Constituency	None	20.2	9.9	56.8	2.1	3.6	0.6	2.8	3.9	1,899
Ndia Constituency	Primary	22.5	12.1	52.9	0.5	2.6	5.8	0.3	3.3	23,526
Ndia Constituency	Secondary+	25.8	13.3	36.4	0.8	2.1	17.6	0.2	3.8	18,161
Kirinyaga Central Constituency	Total	29.1	12.3	42.5	0.7	2.2	9.9	0.3	3.0	52,854
Kirinyaga Central Constituency	None	21.4	9.5	58.3	2.3	2.9	0.8	2.0	2.7	2,261
Kirinyaga Central Constituency	Primary	26.8	11.9	51.2	0.4	2.0	5.3	0.3	2.2	26,550
Kirinyaga Central Constituency	Secondary+	32.4	12.9	31.5	0.8	2.5	15.9	0.1	3.8	24,043
Muranga	Total	24.0	10.3	43.0	0.6	5.8	11.7	0.5	4.1	366,349
Muranga	None	18.2	7.3	57.1	1.7	7.4	1.0	3.8	3.5	15,114
Muranga	Primary	23.0	10.1	49.1	0.4	6.4	6.4	0.5	4.1	207,062
Muranga	Secondary+	26.2	10.8	32.8	0.7	4.8	20.3	0.3	4.1	144,173
Kangema Constituency	Total	21.2	8.2	52.0	0.6	4.6	9.8	0.7	2.8	29,645
Kangema Constituency	None	13.5	5.5	66.4	1.9	4.5	0.9	4.7	2.7	1,229
Kangema Constituency	Primary	20.0	8.0	58.6	0.5	4.7	5.0	0.7	2.5	16,548
Kangema Constituency	Secondary+	23.7	8.7	41.3	0.7	4.6	17.4	0.4	3.3	11,868
Mathioya Constituency	Total	18.8	10.0	51.9	0.4	4.1	11.9	0.6	2.3	33,281
Mathioya Constituency	None	10.7	7.2	70.6	1.1	5.2	1.2	3.1	0.9	1,692
Mathioya Constituency	Primary	18.0	10.0	58.8	0.3	4.3	5.9	0.6	2.0	18,171
Mathioya Constituency	Secondary+	20.8	10.4	40.2	0.4	3.6	21.4	0.3	2.9	13,418
Kiharu Constituency	Total	25.7	9.8	41.6	0.6	6.9	11.1	0.6	3.7	70,049
Kiharu Constituency	None	15.8	6.0	58.1	1.3	9.9	1.0	4.4	3.6	2,899
Kiharu Constituency	Primary	23.5	9.4	49.6	0.4	7.5	5.3	0.6	3.7	37,958
Kiharu Constituency	Secondary+	29.5	10.7	29.4	0.7	5.8	19.6	0.3	3.9	29,192
Kigumo Constituency	Total	17.1	10.7	53.9	0.4	4.1	11.1	0.5	2.3	49,565
Kigumo Constituency	None	12.8	7.6	63.7	1.3	6.8	0.7	3.9	3.2	2,108
Kigumo Constituency	Primary	15.7	10.6	60.4	0.3	4.6	6.2	0.4	1.9	27,911
Kigumo Constituency	Secondary+	19.5	11.1	43.5	0.5	3.2	19.2	0.2	2.8	19,546
Maragwa Constituency	Total	26.1	12.0	39.5	0.6	5.2	11.8	0.5	4.3	57,779
Maragwa Constituency	None	24.0	8.9	50.7	2.0	6.1	1.2	3.4	3.5	2,654
Maragwa Constituency	Primary	24.4	11.8	45.5	0.4	5.6	7.6	0.4	4.4	34,812
Maragwa Constituency	Secondary+	29.2	12.7	27.9	0.9	4.4	20.4	0.3	4.3	20,313

Kandara Constituency	Total	21.0	12.0	36.8	0.6	9.5	12.9	0.6	6.7	61,139
Kandara Constituency	None	16.9	8.2	51.2	2.2	10.5	1.2	4.8	4.9	2,226
Kandara Constituency	Primary	20.1	12.1	41.6	0.5	10.8	7.4	0.5	7.1	34,870
Kandara Constituency	Secondary+	22.6	12.2	28.5	0.7	7.6	22.0	0.3	6.2	24,043
Gatanga Constituency	Total	32.7	8.5	36.6	0.6	4.4	12.2	0.4	4.6	64,891
Gatanga Constituency	None	28.8	6.7	48.1	2.2	6.5	0.9	2.5	4.4	2,306
Gatanga Constituency	Primary	33.2	8.2	41.5	0.5	5.0	6.6	0.4	4.7	36,792
Gatanga Constituency	Secondary+	32.3	9.1	28.6	0.7	3.4	21.2	0.2	4.5	25,793
Kiambu	Total	39.9	15.0	15.5	0.9	10.3	10.8	0.3	7.3	759,849
Kiambu	None	37.7	11.5	23.8	2.9	12.7	1.5	2.4	7.5	20,245
Kiambu	Primary	38.6	14.2	21.2	0.7	12.6	4.9	0.3	7.5	296,778
Kiambu	Secondary+	40.9	15.7	11.4	1.0	8.6	15.1	0.1	7.1	442,826
Gatundu South Constituency	Total	26.4	10.6	36.1	0.6	8.3	12.1	0.5	5.3	45,862
Gatundu South Constituency	None	25.5	7.2	47.6	1.3	9.9	0.6	3.4	4.6	1,603
Gatundu South Constituency	Primary	27.1	10.6	41.9	0.5	9.3	5.3	0.5	4.8	23,058
Gatundu South Constituency	Secondary+	25.8	10.9	29.1	0.7	7.2	20.3	0.2	5.8	21,201
Gatundu North Constituency	Total	22.8	11.3	38.8	0.7	8.3	12.4	0.5	5.2	40,154
Gatundu North Constituency	None	20.2	9.0	49.6	1.9	10.7	1.3	3.2	4.2	1,384
Gatundu North Constituency	Primary	23.7	11.6	43.7	0.5	9.1	5.9	0.5	5.0	21,552
Gatundu North Constituency	Secondary+	21.9	11.1	31.7	0.8	7.1	21.6	0.3	5.5	17,218
Juja Constituency	Total	49.9	14.7	5.1	0.9	12.6	10.0	0.2	6.7	58,312
Juja Constituency	None	49.4	10.3	8.4	3.8	17.3	1.3	1.6	8.0	1,492
Juja Constituency	Primary	51.2	13.5	6.8	0.7	16.1	4.6	0.2	7.0	22,878
Juja Constituency	Secondary+	49.1	15.7	3.8	0.9	10.0	14.0	0.1	6.4	33,942
Thika Town Constituency	Total	48.7	17.9	4.9	1.0	9.1	10.3	0.2	7.8	80,332
Thika Town Constituency	None	45.9	14.9	9.8	3.2	11.9	1.9	1.8	10.5	1,972
Thika Town Constituency	Primary	47.6	18.1	6.9	0.9	12.6	4.8	0.2	8.9	27,354
Thika Town Constituency	Secondary+	49.5	18.0	3.6	1.0	7.1	13.6	0.1	7.1	51,006
Ruiru Constituency	Total	44.9	20.2	3.6	1.0	12.1	10.2	0.1	7.7	104,641
Ruiru Constituency	None	40.0	18.2	7.2	4.2	16.3	2.3	1.7	10.0	2,145
Ruiru Constituency	Primary	42.7	20.9	4.9	0.9	17.9	4.3	0.2	8.2	30,697

Ruiru Constituency	Secondary+	45.9	20.0	3.0	1.0	9.5	13.0	0.1	7.5	71,799
Githunguri Constituency	Total	31.4	13.7	30.6	0.7	6.8	11.5	0.4	4.9	65,248
Githunguri Constituency	None	31.1	11.2	38.6	3.0	7.4	1.2	3.4	4.0	1,656
Githunguri Constituency	Primary	33.8	13.7	34.7	0.5	7.3	5.0	0.4	4.6	28,221
Githunguri Constituency	Secondary+	29.6	13.8	26.9	0.7	6.5	17.2	0.2	5.1	35,371
Kiambu Constituency	Total	46.1	14.4	10.0	1.1	9.2	10.3	0.3	8.7	53,070
Kiambu Constituency	None	46.3	10.3	17.0	3.5	10.9	1.7	1.9	8.3	1,356
Kiambu Constituency	Primary	46.6	12.9	12.8	0.8	11.6	4.9	0.3	10.1	19,223
Kiambu Constituency	Secondary+	45.7	15.5	8.1	1.1	7.6	13.9	0.1	7.9	32,491
Kiambaa Constituency	Total	45.5	14.9	6.4	1.2	12.4	8.9	0.3	10.3	72,553
Kiambaa Constituency	None	42.2	12.4	13.0	3.6	15.0	1.6	2.3	9.8	1,982
Kiambaa Constituency	Primary	45.0	14.3	7.9	1.1	16.0	3.9	0.4	11.5	27,315
Kiambaa Constituency	Secondary+	45.9	15.4	5.2	1.2	10.1	12.4	0.2	9.6	43,256
Kabete Constituency	Total	39.5	16.7	10.4	0.9	12.7	10.5	0.2	9.1	70,002
Kabete Constituency	None	36.6	13.6	16.3	3.3	17.6	1.8	1.8	9.0	1,664
Kabete Constituency	Primary	39.0	16.3	13.5	0.5	16.6	4.2	0.3	9.5	23,719
Kabete Constituency	Secondary+	39.8	16.9	8.5	1.0	10.5	14.2	0.1	8.9	44,619
Kikuyu Constituency	Total	41.4	14.4	10.6	1.0	12.0	11.0	0.2	9.4	60,282
Kikuyu Constituency	None	37.2	9.2	19.9	2.9	17.0	1.3	2.0	10.6	1,431
Kikuyu Constituency	Primary	38.3	12.7	15.6	0.8	16.3	4.6	0.3	11.4	21,647
Kikuyu Constituency	Secondary+	43.4	15.5	7.3	1.0	9.3	15.1	0.1	8.2	37,204
Limuru Constituency	Total	39.9	12.8	16.3	1.0	10.6	11.9	0.3	7.1	58,200
Limuru Constituency	None	40.8	10.7	24.5	2.2	10.8	1.3	2.6	7.1	1,964
Limuru Constituency	Primary	41.7	12.2	20.1	0.8	11.8	5.6	0.3	7.4	25,903
Limuru Constituency	Secondary+	38.3	13.5	12.5	1.1	9.6	18.1	0.2	6.8	30,333
Lari Constituency	Total	25.3	10.4	43.2	0.7	6.1	11.5	0.3	2.4	51,193
Lari Constituency	None	32.1	7.6	46.1	1.4	6.5	1.0	2.8	2.6	1,596
Lari Constituency	Primary	25.3	10.3	49.8	0.5	6.0	5.6	0.3	2.3	25,211
Lari Constituency	Secondary+	24.9	10.6	36.1	0.9	6.3	18.4	0.2	2.6	24,386
Mombasa	Total	42.9	15.5	3.0	1.2	15.7	9.0	0.2	12.5	473,761
Mombasa	None	30.7	13.9	6.6	2.4	28.0	1.1	0.9	16.3	40,144

Mombasa	Primary	39.0	15.9	3.4	1.0	19.6	7.0	0.2	13.9	192,247
Mombasa	Secondary+	48.0	15.4	2.2	1.2	10.5	11.9	0.1	10.7	241,370
Changamwe Constituency	Total	46.4	15.3	1.3	1.0	14.6	7.8	0.2	13.3	70,338
Changamwe Constituency	None	38.7	13.1	2.6	2.2	24.5	1.6	1.0	16.3	3,525
Changamwe Constituency	Primary	41.7	16.4	1.4	0.9	19.4	5.3	0.2	14.8	28,041
Changamwe Constituency	Secondary+	50.6	14.7	1.2	1.0	10.3	10.2	0.1	12.0	38,772
Jomvu Constituency	Total	44.9	13.7	2.5	1.1	14.9	7.9	0.2	14.8	58,080
Jomvu Constituency	None	30.4	12.7	8.2	2.3	24.9	0.7	0.8	20.0	5,250
Jomvu Constituency	Primary	40.5	13.4	2.5	0.9	18.5	6.8	0.2	17.1	25,026
Jomvu Constituency	Secondary+	51.5	14.2	1.4	1.1	9.9	10.1	0.1	11.7	27,804
Kisauni Constituency	Total	40.2	17.0	3.5	1.2	15.8	9.2	0.2	12.9	93,276
Kisauni Constituency	None	27.2	14.0	9.4	1.7	29.0	0.9	0.7	17.0	9,035
Kisauni Constituency	Primary	35.9	17.0	3.9	1.1	19.7	8.3	0.1	14.0	38,938
Kisauni Constituency	Secondary+	46.5	17.5	2.1	1.2	9.9	11.6	0.1	11.2	45,303
Nyali Constituency	Total	44.7	17.4	2.9	1.2	14.4	8.4	0.2	10.8	97,134
Nyali Constituency	None	35.2	15.4	4.3	2.7	26.4	1.1	0.9	13.9	6,704
Nyali Constituency	Primary	41.9	18.0	3.2	1.0	17.8	6.1	0.1	11.9	40,050
Nyali Constituency	Secondary+	48.2	17.2	2.5	1.2	10.2	11.2	0.1	9.5	50,380
Likoni Constituency	Total	42.7	14.7	4.2	1.3	16.1	7.9	0.2	12.9	85,415
Likoni Constituency	None	30.6	15.0	7.0	2.7	26.7	0.9	0.8	16.3	7,557
Likoni Constituency	Primary	38.3	15.2	4.6	1.1	19.8	7.0	0.2	13.8	39,070
Likoni Constituency	Secondary+	49.5	14.1	3.2	1.3	10.3	10.1	0.1	11.4	38,788
Mvita Constituency	Total	39.0	13.5	3.4	1.5	18.5	13.0	0.4	10.8	69,518
Mvita Constituency	None	27.7	12.7	5.8	2.7	33.2	1.4	1.2	15.3	8,073
Mvita Constituency	Primary	35.6	13.5	4.2	1.2	24.2	8.5	0.4	12.6	21,122
Mvita Constituency	Secondary+	43.0	13.7	2.4	1.4	12.5	17.7	0.2	9.0	40,323
Kwale	Total	19.4	12.6	26.7	0.9	18.1	12.8	0.4	9.0	222,651
Kwale	None	11.4	11.5	40.1	1.0	26.4	0.4	0.9	8.3	65,033
Kwale	Primary	17.3	13.2	24.5	0.8	16.7	18.0	0.2	9.3	114,524
Kwale	Secondary+	37.1	12.9	12.3	1.2	9.4	17.8	0.2	9.2	43,094
Msabweni Constituency	Total	30.4	15.2	12.0	1.0	18.0	12.0	0.3	11.0	57,805

Msabweni Constituency	None	19.0	13.3	25.0	1.3	28.1	0.9	1.0	11.4	9,902
Msabweni Constituency	Primary	24.8	15.3	12.4	0.8	19.7	15.0	0.2	11.7	29,089
Msabweni Constituency	Secondary+	45.1	16.0	4.6	1.1	10.1	13.3	0.1	9.8	18,814
Lunga Lunga Constituency	Total	9.9	10.8	50.6	0.6	10.2	13.9	0.4	3.6	48,755
Lunga Lunga Constituency	None	6.4	9.2	65.4	0.6	13.3	0.4	0.7	3.9	17,741
Lunga Lunga Constituency	Primary	9.6	11.6	44.4	0.5	9.2	21.1	0.1	3.5	25,345
Lunga Lunga Constituency	Secondary+	22.6	12.1	31.8	1.0	5.0	23.9	0.3	3.3	5,669
Matuga Constituency	Total	19.9	10.4	29.3	0.8	17.7	12.0	0.4	9.4	54,243
Matuga Constituency	None	13.2	10.5	42.4	0.9	24.8	0.4	1.0	6.8	13,316
Matuga Constituency	Primary	17.6	11.0	27.9	0.7	17.8	14.7	0.3	10.1	29,366
Matuga Constituency	Secondary+	33.3	8.9	17.9	1.1	9.5	18.3	0.2	10.7	11,561
Kinango Constituency	Total	16.2	13.7	19.4	1.1	24.8	13.4	0.5	10.9	61,848
Kinango Constituency	None	11.0	13.0	26.4	1.2	36.1	0.2	1.1	11.1	24,074
Kinango Constituency	Primary	16.3	14.6	16.5	1.0	19.1	21.3	0.2	11.1	30,724
Kinango Constituency	Secondary+	33.4	11.9	7.9	1.4	11.2	24.2	0.2	9.9	7,050
Kilifi	Total	26.9	12.4	21.6	1.3	16.8	12.6	0.5	7.9	388,392
Kilifi	None	16.3	11.5	35.1	1.6	26.3	0.4	1.1	7.8	95,502
Kilifi	Primary	25.2	12.5	20.7	1.1	15.6	16.7	0.3	8.0	204,565
Kilifi	Secondary+	42.2	13.5	9.2	1.3	9.1	16.4	0.2	8.1	88,325
Kilifi North Constituency	Total	30.3	13.3	19.0	1.3	14.2	13.3	0.5	8.0	74,360
Kilifi North Constituency	None	19.0	12.1	34.3	1.8	23.8	0.4	1.1	7.5	14,353
Kilifi North Constituency	Primary	28.5	13.6	18.6	1.1	14.1	15.8	0.4	8.0	40,545
Kilifi North Constituency	Secondary+	42.4	13.6	8.7	1.5	7.5	17.5	0.2	8.6	19,462
Kilifi South Constituency	Total	31.4	13.3	23.0	1.2	11.4	10.4	0.4	8.9	63,235
Kilifi South Constituency	None	17.6	13.0	42.2	1.8	15.7	0.3	1.0	8.3	11,349
Kilifi South Constituency	Primary	28.6	13.0	23.9	1.0	11.6	12.5	0.3	9.1	32,951
Kilifi South Constituency	Secondary+	44.6	13.9	9.9	1.2	8.4	12.7	0.2	9.1	18,935
Kaloleni Constituency	Total	21.4	10.6	22.5	1.1	21.4	14.1	0.6	8.3	51,221
Kaloleni Constituency	None	12.2	8.9	33.2	0.9	35.4	0.3	1.2	7.9	15,197
Kaloleni Constituency	Primary	19.8	10.7	21.1	1.0	17.4	20.9	0.4	8.7	25,565
Kaloleni Constituency	Secondary+	38.7	13.0	10.2	1.5	11.0	17.7	0.2	7.7	10,459

Rabai Constituency	Total	24.9	10.8	18.1	1.1	20.5	15.2	0.5	9.0	36,312
Rabai Constituency	None	14.5	11.8	26.3	1.3	34.8	0.5	1.0	9.7	9,665
Rabai Constituency	Primary	24.0	10.7	17.0	1.1	17.9	20.4	0.3	8.6	18,648
Rabai Constituency	Secondary+	39.6	9.7	10.5	1.0	9.0	20.8	0.3	9.1	7,999
Ganze Constituency	Total	20.4	12.4	27.8	1.9	13.5	15.1	0.5	8.4	37,168
Ganze Constituency	None	20.3	14.2	34.1	2.2	19.0	0.2	0.9	9.0	14,978
Ganze Constituency	Primary	17.3	11.6	25.0	1.8	10.3	25.4	0.3	8.3	18,066
Ganze Constituency	Secondary+	34.3	9.2	17.0	1.7	7.1	24.2	0.1	6.4	4,124
Malindi Constituency	Total	33.1	16.2	11.8	1.2	18.8	10.9	0.4	7.6	65,310
Malindi Constituency	None	18.0	14.0	25.6	1.5	32.0	0.6	1.2	7.1	11,477
Malindi Constituency	Primary	30.7	16.6	11.5	1.0	19.4	12.4	0.3	8.1	34,276
Malindi Constituency	Secondary+	46.1	16.9	4.2	1.2	10.1	14.2	0.2	7.2	19,557
Magarini Constituency	Total	21.1	9.0	31.5	1.2	19.0	11.7	0.5	6.0	60,786
Magarini Constituency	None	13.4	8.2	43.9	1.6	25.4	0.4	1.1	5.9	18,483
Magarini Constituency	Primary	21.4	9.1	28.6	0.9	17.5	16.4	0.2	5.8	34,514
Magarini Constituency	Secondary+	37.7	10.5	14.7	1.2	10.9	18.0	0.2	6.7	7,789
Tana River	Total	12.4	10.4	42.2	1.4	18.1	5.5	0.4	9.6	83,152
Tana River	None	7.4	10.4	43.8	1.4	26.3	0.3	0.5	9.9	43,105
Tana River	Primary	12.8	10.1	45.2	1.4	10.3	10.7	0.3	9.2	29,610
Tana River	Secondary+	31.9	11.0	26.7	1.6	6.3	12.6	0.2	9.6	10,437
Garsen Constituency	Total	11.8	9.7	58.2	1.4	6.1	5.7	0.4	6.7	34,607
Garsen Constituency	None	9.5	9.8	63.1	1.7	8.7	0.3	0.5	6.4	15,912
Garsen Constituency	Primary	9.1	9.4	60.1	1.0	4.1	9.7	0.3	6.4	13,632
Garsen Constituency	Secondary+	26.1	10.1	38.0	1.2	3.6	12.1	0.2	8.8	5,063
Galole Constituency	Total	13.2	12.0	38.8	2.0	17.6	7.2	0.4	8.8	20,183
Galole Constituency	None	5.6	12.8	39.9	1.6	29.6	0.2	0.7	9.5	7,751
Galole Constituency	Primary	11.4	10.6	45.1	2.2	11.2	11.3	0.3	8.1	9,118
Galole Constituency	Secondary+	36.0	13.7	19.1	2.4	7.4	12.1	0.1	9.1	3,314
Bura Constituency	Total	12.6	10.1	24.9	1.1	33.1	4.1	0.3	13.8	28,362
Bura Constituency	None	6.4	9.9	29.6	1.0	39.5	0.2	0.3	13.0	19,442
Bura Constituency	Primary	22.0	10.9	15.7	1.1	21.7	12.1	0.2	16.3	6,860

Bura Constituency	Secondary+	39.6	8.9	11.4	1.5	11.4	14.6	0.3	12.5	2,060
Lamu	Total	23.0	10.7	40.1	0.9	12.0	8.0	0.4	5.0	41,393
Lamu	None	18.6	12.6	38.0	1.4	21.9	0.6	1.0	5.8	10,255
Lamu	Primary	19.5	10.1	46.1	0.6	10.7	8.1	0.2	4.8	22,062
Lamu	Secondary+	36.4	9.8	28.2	0.9	3.9	16.2	0.1	4.5	9,076
Lamu East Constituency	Total	15.1	18.1	19.8	1.0	30.1	10.2	0.7	5.1	7,378
Lamu East Constituency	None	7.1	19.8	27.7	1.2	37.8	1.0	1.5	3.9	2,813
Lamu East Constituency	Primary	13.2	19.0	17.8	0.9	30.2	12.8	0.1	5.9	3,499
Lamu East Constituency	Secondary+	42.5	10.6	5.5	0.6	9.2	25.9	0.3	5.4	1,066
Lamu West Constituency	Total	24.7	9.0	44.6	0.9	8.0	7.6	0.3	5.0	34,015
Lamu West Constituency	None	22.9	9.9	41.9	1.5	15.9	0.5	0.7	6.5	7,442
Lamu West Constituency	Primary	20.6	8.4	51.4	0.6	7.0	7.2	0.2	4.6	18,563
Lamu West Constituency	Secondary+	35.5	9.7	31.2	1.0	3.2	14.9	0.1	4.4	8,010
Taita-Taveta	Total	27.6	11.5	32.5	1.1	12.0	9.0	0.6	5.7	106,388
Taita-Taveta	None	23.5	10.3	38.0	2.0	16.6	0.7	2.7	6.2	8,544
Taita-Taveta	Primary	24.0	11.1	37.0	0.9	12.5	8.3	0.5	5.7	61,798
Taita-Taveta	Secondary+	34.8	12.5	23.5	1.2	9.9	12.3	0.3	5.5	36,046
Taveta Constituency	Total	21.3	13.9	45.3	1.0	3.6	10.6	0.4	4.0	27,923
Taveta Constituency	None	19.9	14.2	49.8	1.8	6.4	0.5	1.9	5.5	2,734
Taveta Constituency	Primary	18.1	13.8	49.8	0.7	3.4	10.3	0.2	3.7	18,595
Taveta Constituency	Secondary+	30.9	14.3	30.6	1.3	2.8	15.8	0.2	4.1	6,594
Wundanyi Constituency	Total	25.0	8.4	42.1	0.8	11.5	7.4	0.7	4.0	21,423
Wundanyi Constituency	None	17.7	6.9	48.1	2.6	15.6	0.8	3.6	4.7	1,094
Wundanyi Constituency	Primary	20.5	7.8	47.7	0.7	12.1	6.4	0.8	4.0	11,337
Wundanyi Constituency	Secondary+	31.6	9.4	34.3	0.8	10.1	9.6	0.3	4.0	8,992
Mwatate Constituency	Total	29.1	9.3	31.6	1.1	14.0	8.1	1.0	5.8	25,155
Mwatate Constituency	None	29.7	6.5	35.4	1.7	16.2	0.6	4.4	5.7	1,929
Mwatate Constituency	Primary	27.8	9.0	33.5	0.9	15.0	7.1	0.8	6.0	15,332
Mwatate Constituency	Secondary+	31.6	10.6	26.7	1.4	11.6	12.1	0.4	5.6	7,894
Voi Constituency	Total	33.7	13.2	15.5	1.4	18.0	9.5	0.5	8.1	31,887
Voi Constituency	None	25.0	10.4	24.3	2.3	27.2	0.9	2.0	8.0	2,787

Voi Constituency	Primary	29.6	12.3	18.3	1.3	20.8	8.5	0.4	8.8	16,534
Voi Constituency	Secondary+	41.2	15.1	10.0	1.3	12.4	12.6	0.2	7.3	12,566
Marsabit	Total	10.6	11.0	49.8	0.9	11.9	7.1	0.5	8.0	97,984
Marsabit	None	6.1	11.3	60.1	0.8	13.5	0.3	0.6	7.3	71,404
Marsabit	Primary	14.6	11.2	27.4	1.1	10.3	25.1	0.4	9.9	16,285
Marsabit	Secondary+	35.9	8.5	14.0	1.8	3.6	25.8	0.3	10.2	10,295
Moyale Constituency	Total	14.4	9.8	30.3	1.0	22.0	12.2	0.9	9.5	34,464
Moyale Constituency	None	10.7	10.1	39.2	0.9	27.9	0.8	1.1	9.3	22,650
Moyale Constituency	Primary	14.3	10.7	15.7	1.1	14.4	33.8	0.5	9.4	7,274
Moyale Constituency	Secondary+	32.8	7.3	9.0	1.5	4.5	34.4	0.3	10.3	4,540
North Horr Constituency	Total	3.8	12.4	68.2	0.7	5.6	1.8	0.2	7.2	30,483
North Horr Constituency	None	1.8	12.6	72.4	0.6	6.1	0.0	0.3	6.3	26,665
North Horr Constituency	Primary	8.3	12.6	47.1	0.8	3.3	14.3	0.2	13.6	2,390
North Horr Constituency	Secondary+	33.7	8.5	25.9	1.3	1.1	14.9	0.2	14.4	1,428
Saku Constituency	Total	21.7	9.7	35.9	1.6	12.0	9.1	0.6	9.2	14,964
Saku Constituency	None	13.9	9.0	50.3	1.6	16.0	0.1	0.9	8.2	7,173
Saku Constituency	Primary	20.2	11.1	29.0	1.2	11.1	16.3	0.5	10.6	4,603
Saku Constituency	Secondary+	41.6	9.3	13.5	2.2	4.5	19.1	0.3	9.5	3,188
Laisamis Constituency	Total	5.8	11.9	67.6	0.8	3.2	4.6	0.3	5.8	18,073
Laisamis Constituency	None	3.0	12.0	74.6	0.6	3.7	0.1	0.3	5.7	14,916
Laisamis Constituency	Primary	10.0	11.9	42.4	1.2	1.5	26.5	0.3	6.1	2,018
Laisamis Constituency	Secondary+	34.8	11.0	20.5	2.6	0.4	24.1	-	6.5	1,139
Isiolo	Total	19.1	18.3	32.5	1.0	10.5	8.8	0.4	9.5	48,072
Isiolo	None	8.2	19.8	49.9	0.8	13.2	0.2	0.5	7.4	23,335
Isiolo	Primary	19.5	18.5	22.2	1.1	10.2	15.9	0.3	12.2	13,933
Isiolo	Secondary+	42.0	14.7	8.1	1.1	5.1	18.3	0.1	10.6	10,804
Isiolo North Constituency	Total	23.7	15.1	28.2	1.1	11.8	9.9	0.3	9.8	31,662
Isiolo North Constituency	None	9.4	13.2	50.5	1.1	17.2	0.2	0.6	7.8	12,723
Isiolo North Constituency	Primary	23.2	17.9	19.2	1.1	10.9	15.4	0.3	12.0	9,842
Isiolo North Constituency	Secondary+	44.2	14.7	7.0	1.0	5.3	17.4	0.0	10.3	9,097
Isiolo South Constituency	Total	10.2	24.5	40.6	0.8	7.9	6.7	0.4	8.9	16,410

Isiolo South Constituency	None	6.8	27.7	49.2	0.5	8.4	0.1	0.5	6.9	10,612
Isiolo South Constituency	Primary	10.7	20.1	29.5	1.2	8.6	16.9	0.3	12.6	4,091
Isiolo South Constituency	Secondary+	30.6	14.9	14.1	1.6	3.7	23.0	0.3	11.9	1,707
Meru	Total	19.8	15.4	41.9	0.9	7.5	9.6	0.4	4.4	575,827
Meru	None	15.3	16.3	47.9	1.7	11.7	0.4	1.2	5.5	66,175
Meru	Primary	17.5	15.8	46.4	0.7	8.0	7.3	0.3	4.0	350,787
Meru	Secondary+	26.9	14.0	29.6	1.0	4.9	18.6	0.2	4.8	158,865
Igembe South Constituency	Total	17.4	19.9	37.7	0.7	13.1	7.9	0.3	2.9	58,362
Igembe South Constituency	None	14.1	16.6	47.7	1.4	15.7	0.1	0.8	3.4	9,656
Igembe South Constituency	Primary	14.9	20.5	41.3	0.5	13.4	6.6	0.3	2.6	37,389
Igembe South Constituency	Secondary+	28.4	20.7	17.0	0.9	10.2	19.1	0.2	3.6	11,317
Igembe Central Constituency	Total	14.5	20.7	36.6	1.3	10.9	10.2	0.3	5.5	79,655
Igembe Central Constituency	None	14.6	18.1	43.9	2.1	13.6	0.2	0.8	6.8	15,330
Igembe Central Constituency	Primary	13.0	22.0	37.7	1.0	11.1	9.8	0.2	5.1	52,352
Igembe Central Constituency	Secondary+	20.6	18.3	22.7	1.5	6.2	24.9	0.1	5.6	11,973
Igembe North Constituency	Total	13.3	22.1	34.3	1.1	12.6	9.8	0.3	6.5	61,208
Igembe North Constituency	None	12.2	22.9	41.3	1.5	14.2	0.1	0.5	7.4	15,563
Igembe North Constituency	Primary	11.8	22.5	34.9	0.9	13.0	10.6	0.2	6.0	36,251
Igembe North Constituency	Secondary+	20.7	19.0	20.1	1.5	8.2	23.3	0.3	7.0	9,394
Tigania West Constituency	Total	14.3	12.2	45.0	0.9	13.4	9.0	0.5	4.8	49,222
Tigania West Constituency	None	12.2	11.4	51.4	1.3	16.7	0.1	1.8	5.0	4,580
Tigania West Constituency	Primary	12.1	12.6	48.6	0.8	13.6	7.3	0.3	4.6	34,487
Tigania West Constituency	Secondary+	22.8	10.8	29.7	1.1	11.1	18.8	0.2	5.4	10,155
Tigania East Constituency	Total	14.2	13.6	53.2	1.1	4.5	9.4	0.4	3.5	58,933
Tigania East Constituency	None	11.8	13.2	61.0	1.8	6.6	0.1	1.1	4.3	7,354
Tigania East Constituency	Primary	12.4	13.9	56.6	0.9	4.4	8.3	0.3	3.2	40,337
Tigania East Constituency	Secondary+	22.1	13.0	36.1	1.2	3.6	19.6	0.1	4.3	11,242
North Imenti Constituency	Total	32.2	15.7	28.5	1.1	5.8	10.0	0.3	6.4	70,149
North Imenti Constituency	None	25.1	11.8	41.3	2.7	7.4	3.5	2.2	6.0	3,437
North Imenti Constituency	Primary	28.5	15.6	37.1	0.7	6.6	5.1	0.3	6.0	35,682

North Imenti Constituency	Secondary+	37.3	16.3	17.1	1.2	4.6	16.3	0.2	6.9	31,030
Buuri Constituency	Total	27.7	10.6	44.1	0.6	4.7	7.7	0.3	4.4	60,327
Buuri Constituency	None	29.2	8.5	47.9	1.5	5.2	0.4	1.3	6.0	3,561
Buuri Constituency	Primary	26.6	10.4	48.8	0.5	4.8	4.6	0.3	4.0	35,242
Buuri Constituency	Secondary+	29.2	11.3	35.7	0.6	4.4	14.0	0.2	4.6	21,524
Central Imenti Constituency	Total	20.5	10.7	51.0	0.8	4.0	9.9	0.5	2.6	53,738
Central Imenti Constituency	None	16.7	8.7	60.3	1.3	5.6	0.4	4.6	2.4	2,922
Central Imenti Constituency	Primary	19.4	11.0	57.1	0.8	3.9	5.3	0.4	2.2	32,063
Central Imenti Constituency	Secondary+	23.2	10.3	39.2	0.7	3.9	19.1	0.2	3.3	18,753
South Imenti Constituency	Total	22.1	11.5	49.6	0.7	1.4	11.5	0.4	2.7	84,233
South Imenti Constituency	None	20.7	9.8	59.1	2.2	1.7	0.6	2.7	3.0	3,772
South Imenti Constituency	Primary	20.7	11.4	56.6	0.5	1.4	7.0	0.3	2.1	46,984
South Imenti Constituency	Secondary+	24.3	11.9	38.8	0.8	1.3	19.2	0.2	3.4	33,477
Tharaka Nithi	Total	18.9	10.8	49.2	0.7	6.4	10.8	0.4	2.9	149,460
Tharaka Nithi	None	13.1	9.9	61.0	1.9	8.0	0.5	1.8	3.8	10,017
Tharaka Nithi	Primary	15.5	10.8	55.9	0.5	6.6	7.7	0.4	2.5	89,504
Tharaka Nithi	Secondary+	26.0	10.9	34.9	0.7	5.6	18.4	0.2	3.3	49,939
Maara Constituency	Total	21.3	9.3	54.8	0.7	2.4	9.1	0.5	1.9	48,388
Maara Constituency	None	20.3	5.8	63.2	3.0	2.4	0.6	2.7	2.0	1,682
Maara Constituency	Primary	18.4	8.8	63.5	0.5	2.4	4.5	0.6	1.3	26,786
Maara Constituency	Secondary+	25.2	10.2	42.5	0.6	2.5	15.9	0.3	2.8	19,920
Chuka/Igambangombe Constituency	Total	20.6	11.4	38.5	0.7	12.5	12.6	0.4	3.4	52,733
Chuka/Igambangombe Constituency	None	12.2	9.6	50.7	2.1	18.5	1.1	2.6	3.2	2,659
Chuka/Igambangombe Constituency	Primary	17.1	11.2	45.9	0.5	13.5	8.4	0.3	3.1	30,466
Chuka/Igambangombe Constituency	Secondary+	27.1	12.0	25.2	0.7	10.2	20.8	0.2	3.8	19,608
Tharaka Constituency	Total	14.6	11.6	55.3	0.7	3.6	10.5	0.4	3.3	48,339
Tharaka Constituency	None	11.5	11.3	65.1	1.4	4.7	0.2	1.2	4.6	5,676
Tharaka Constituency	Primary	11.7	12.1	58.9	0.6	3.7	9.6	0.3	3.0	32,252
Tharaka Constituency	Secondary+	25.2	10.0	38.8	0.9	2.9	18.5	0.1	3.5	10,411

Embu	Total	24.8	11.6	44.6	1.0	4.0	9.0	0.4	4.7	213,189
Embu	None	20.5	8.7	56.2	2.1	4.9	0.4	2.0	5.3	11,963
Embu	Primary	22.2	11.3	51.2	0.7	4.2	5.5	0.3	4.5	119,762
Embu	Secondary+	29.3	12.3	33.3	1.1	3.4	15.3	0.2	4.9	81,464
Manyatta Constituency	Total	32.1	13.3	36.0	1.3	2.9	9.5	0.3	4.6	68,989
Manyatta Constituency	None	24.9	9.2	53.9	2.8	2.6	0.3	1.7	4.6	3,267
Manyatta Constituency	Primary	28.4	12.8	45.0	1.1	2.8	5.2	0.2	4.4	33,177
Manyatta Constituency	Secondary+	36.6	14.2	25.1	1.4	3.0	14.8	0.2	4.8	32,545
Runyenjes Constituency	Total	20.7	9.6	51.4	1.0	3.0	10.1	0.4	3.7	63,337
Runyenjes Constituency	None	17.6	8.1	62.7	2.3	3.1	0.4	2.5	3.3	3,463
Runyenjes Constituency	Primary	19.3	9.6	57.9	0.7	3.0	6.0	0.3	3.1	35,516
Runyenjes Constituency	Secondary+	23.3	10.0	40.3	1.2	2.9	17.5	0.1	4.7	24,358
Mbeere South Constituency	Total	23.8	12.3	41.1	0.8	6.5	8.3	0.4	6.9	49,170
Mbeere South Constituency	None	23.3	9.3	45.2	1.9	9.1	0.4	2.1	8.8	3,012
Mbeere South Constituency	Primary	23.0	12.3	44.0	0.7	6.9	5.7	0.4	7.0	30,964
Mbeere South Constituency	Secondary+	25.5	12.7	34.2	0.8	5.1	15.2	0.3	6.2	15,194
Mbeere North Constituency	Total	18.9	10.7	55.4	0.4	4.4	6.4	0.3	3.5	31,693
Mbeere North Constituency	None	14.7	7.9	64.3	0.9	5.5	0.5	1.5	4.6	2,221
Mbeere North Constituency	Primary	16.0	10.5	60.4	0.2	4.7	4.5	0.3	3.4	20,105
Mbeere North Constituency	Secondary+	26.1	11.6	42.6	0.6	3.7	11.8	0.2	3.4	9,367
Kitui	Total	23.7	13.6	26.8	1.0	12.8	13.3	0.7	8.1	289,433
Kitui	None	19.3	13.6	34.3	1.6	19.6	0.2	2.7	8.8	32,136
Kitui	Primary	21.8	13.8	28.6	0.9	13.3	13.0	0.5	8.2	182,990
Kitui	Secondary+	30.4	13.3	19.1	1.2	8.7	19.5	0.3	7.4	74,307
Mwingi North Constituency	Total	21.2	11.5	30.5	0.8	16.6	12.2	0.8	6.5	37,745
Mwingi North Constituency	None	19.7	10.3	37.1	1.2	21.9	0.2	2.8	6.6	6,067
Mwingi North Constituency	Primary	19.1	11.7	31.2	0.7	16.9	13.3	0.5	6.7	24,797
Mwingi North Constituency	Secondary+	29.8	11.7	22.3	1.0	10.7	18.6	0.3	5.7	6,881
Mwingi West Constituency	Total	25.2	13.6	22.1	1.1	17.7	13.0	0.6	6.7	33,949
Mwingi West Constituency	None	17.7	13.6	29.3	1.6	27.6	0.4	2.8	7.1	3,067
Mwingi West Constituency	Primary	22.8	13.4	23.8	0.9	19.1	12.4	0.5	7.0	20,123

Mwingi West Constituency	Secondary+	31.6	13.9	16.7	1.3	12.3	17.9	0.3	5.9	10,759
Mwingi Central Constituency	Total	25.1	12.9	23.5	1.1	15.2	12.7	0.7	8.8	33,502
Mwingi Central Constituency	None	20.2	13.1	30.0	1.7	22.1	0.1	2.6	10.2	4,413
Mwingi Central Constituency	Primary	23.5	12.6	24.5	1.0	15.6	13.6	0.4	8.9	22,117
Mwingi Central Constituency	Secondary+	33.4	13.8	16.3	1.0	9.9	17.8	0.3	7.4	6,972
Kitui West Constituency	Total	23.6	11.9	27.7	0.8	13.5	14.1	0.7	7.8	29,124
Kitui West Constituency	None	17.5	9.3	34.5	1.1	24.6	0.5	3.8	8.7	1,914
Kitui West Constituency	Primary	21.9	11.7	30.6	0.7	13.9	12.9	0.5	7.9	17,292
Kitui West Constituency	Secondary+	27.6	12.9	21.3	0.9	10.5	19.0	0.3	7.5	9,918
Kitui Rural Constituency	Total	19.6	13.6	33.1	1.0	10.7	12.0	0.7	9.2	29,996
Kitui Rural Constituency	None	15.6	12.8	40.1	1.3	18.6	0.1	2.7	8.7	3,033
Kitui Rural Constituency	Primary	18.5	13.8	35.0	0.9	10.9	11.0	0.5	9.4	19,625
Kitui Rural Constituency	Secondary+	24.4	13.4	25.1	1.3	6.9	19.6	0.4	8.8	7,338
Kitui Central Constituency	Total	26.6	13.9	26.5	1.4	7.3	13.8	0.6	9.8	42,182
Kitui Central Constituency	None	18.3	13.0	38.9	2.4	12.6	0.4	2.4	12.1	2,994
Kitui Central Constituency	Primary	23.4	14.3	30.9	1.3	8.2	11.6	0.5	9.8	23,729
Kitui Central Constituency	Secondary+	33.2	13.5	17.3	1.4	4.9	20.0	0.3	9.3	15,459
Kitui East Constituency	Total	19.3	18.2	25.8	1.2	10.4	13.2	0.7	11.2	36,228
Kitui East Constituency	None	15.8	21.0	32.5	1.7	13.1	0.1	2.3	13.5	4,867
Kitui East Constituency	Primary	17.6	18.6	27.1	1.0	10.5	13.1	0.5	11.5	23,751
Kitui East Constituency	Secondary+	26.9	14.9	17.6	1.5	8.1	21.8	0.2	8.9	7,610
Kitui South Constituency	Total	27.1	13.3	25.8	0.8	12.3	14.6	0.6	5.5	46,707
Kitui South Constituency	None	25.0	13.2	33.1	1.5	19.3	0.2	2.6	5.3	5,781
Kitui South Constituency	Primary	25.8	13.7	26.6	0.7	12.1	15.2	0.4	5.6	31,556
Kitui South Constituency	Secondary+	33.0	12.1	18.6	0.9	8.8	21.4	0.3	5.0	9,370
Machakos	Total	32.7	11.8	21.9	1.0	13.2	11.9	0.6	7.0	410,210
Machakos	None	27.0	10.1	26.6	2.6	21.0	1.6	4.1	7.1	14,515
Machakos	Primary	29.7	11.2	25.8	0.8	15.5	9.5	0.6	6.9	213,582
Machakos	Secondary+	36.7	12.7	16.9	1.1	9.9	15.4	0.3	7.0	182,113
Masinga Constituency	Total	21.1	11.8	31.6	1.0	16.2	11.9	0.6	5.9	39,420
Masinga Constituency	None	18.6	9.4	34.2	1.9	26.5	0.9	3.2	5.3	2,107

Masinga Constituency	Primary	19.6	11.7	33.8	0.8	17.7	9.8	0.6	6.0	25,413
Masinga Constituency	Secondary+	24.6	12.5	26.3	1.1	11.1	18.4	0.3	5.8	11,900
Yatta Constituency	Total	26.8	13.0	24.7	1.1	12.5	14.5	0.6	6.7	47,497
Yatta Constituency	None	19.9	10.0	32.4	2.2	23.6	0.7	4.4	6.7	2,056
Yatta Constituency	Primary	25.6	12.6	26.8	0.8	14.2	12.4	0.6	6.9	28,499
Yatta Constituency	Secondary+	29.7	14.1	20.3	1.4	8.4	19.7	0.2	6.4	16,942
Kangundo Constituency	Total	24.7	10.9	30.2	0.8	16.3	11.4	0.7	5.1	34,964
Kangundo Constituency	None	23.8	8.6	31.8	2.7	19.3	1.7	5.7	6.5	846
Kangundo Constituency	Primary	23.8	10.1	32.7	0.6	18.0	8.9	0.6	5.2	17,057
Kangundo Constituency	Secondary+	25.6	11.8	27.6	0.8	14.5	14.3	0.5	4.9	17,061
Matungulu Constituency	Total	30.2	12.6	23.7	0.8	15.1	11.4	0.6	5.5	47,349
Matungulu Constituency	None	27.3	10.3	24.2	3.5	20.3	2.1	4.0	8.2	1,465
Matungulu Constituency	Primary	30.4	11.3	26.7	0.6	16.5	8.8	0.5	5.1	26,087
Matungulu Constituency	Secondary+	30.2	14.5	19.7	1.0	12.9	15.5	0.3	5.9	19,797
Kathiani Constituency	Total	24.9	11.3	34.5	0.9	9.6	12.9	1.0	4.9	35,497
Kathiani Constituency	None	23.9	12.5	34.8	2.2	12.5	1.9	6.3	5.9	1,292
Kathiani Constituency	Primary	24.2	11.4	37.8	0.6	10.3	10.2	1.0	4.6	21,112
Kathiani Constituency	Secondary+	26.1	11.1	29.3	1.1	8.3	18.3	0.4	5.4	13,093
Mavoko Constituency	Total	55.2	12.4	6.2	1.0	7.6	7.4	0.2	9.9	75,948
Mavoko Constituency	None	49.1	11.4	13.5	2.5	9.6	1.5	1.3	11.0	2,206
Mavoko Constituency	Primary	54.0	11.5	8.2	0.9	10.1	4.0	0.2	11.2	27,973
Mavoko Constituency	Secondary+	56.3	13.1	4.7	1.0	6.0	9.8	0.1	9.0	45,769
Machakos Town Constituency	Total	34.0	11.1	21.9	1.2	10.0	12.2	0.6	9.0	77,201
Machakos Town Constituency	None	28.3	10.1	27.5	3.0	13.5	3.3	4.8	9.5	2,231
Machakos Town Constituency	Primary	31.1	10.0	26.5	0.9	12.3	8.7	0.6	9.9	37,265
Machakos Town Constituency	Secondary+	37.2	12.2	16.9	1.3	7.6	16.3	0.3	8.2	37,705
Mwala Constituency	Total	25.4	11.0	18.9	1.0	23.1	15.5	0.7	4.5	52,334
Mwala Constituency	None	21.1	8.4	21.4	2.6	37.4	1.0	4.6	3.4	2,312
Mwala Constituency	Primary	24.7	10.7	20.2	0.8	25.4	13.3	0.6	4.3	30,176
Mwala Constituency	Secondary+	26.9	11.7	16.8	1.0	17.8	20.5	0.3	5.0	19,846
Makueni	Total	25.8	10.6	22.9	0.8	15.1	17.9	0.7	6.2	284,872

Makueni	None	21.1	8.6	29.7	2.0	25.6	0.9	4.7	7.4	13,138
Makueni	Primary	24.8	10.6	25.4	0.7	17.4	14.1	0.6	6.5	167,770
Makueni	Secondary+	28.0	10.9	17.9	0.9	10.0	26.3	0.3	5.7	103,964
Mbooni Constituency	Total	24.2	9.2	21.5	0.6	17.4	22.0	1.0	4.1	57,268
Mbooni Constituency	None	19.7	6.0	29.5	1.8	30.9	1.3	7.6	3.1	2,481
Mbooni Constituency	Primary	24.0	9.6	24.3	0.4	20.0	16.8	0.9	4.0	32,805
Mbooni Constituency	Secondary+	25.1	8.9	16.4	0.7	11.9	32.1	0.5	4.4	21,982
Kilome Constituency	Total	27.5	8.9	29.7	0.7	9.5	15.4	0.6	7.7	28,171
Kilome Constituency	None	23.4	10.5	33.9	1.6	18.2	0.4	5.5	6.6	895
Kilome Constituency	Primary	27.5	8.6	33.0	0.6	10.8	10.9	0.6	8.0	16,594
Kilome Constituency	Secondary+	27.7	9.2	24.2	1.0	6.8	23.5	0.3	7.2	10,682
Kaiti Constituency	Total	23.0	8.5	27.5	0.6	16.1	17.6	0.9	5.8	36,683
Kaiti Constituency	None	21.0	7.3	33.5	1.5	24.5	1.2	6.7	4.3	1,432
Kaiti Constituency	Primary	22.3	8.6	29.9	0.5	18.2	13.8	0.8	5.9	21,617
Kaiti Constituency	Secondary+	24.2	8.5	23.0	0.8	11.8	25.4	0.5	5.8	13,634
Makueni Constituency	Total	24.5	11.8	25.0	0.8	12.8	19.7	0.7	4.8	64,582
Makueni Constituency	None	17.9	10.0	36.2	1.8	23.1	1.0	4.6	5.4	2,716
Makueni Constituency	Primary	22.8	11.9	28.8	0.6	15.0	15.6	0.7	4.6	36,315
Makueni Constituency	Secondary+	27.7	11.9	18.4	0.8	8.5	27.4	0.3	5.0	25,551
Kibwezi West Constituency	Total	29.2	12.7	18.5	1.0	15.6	14.6	0.4	7.9	55,875
Kibwezi West Constituency	None	23.8	9.3	24.6	2.3	24.6	0.7	2.7	11.9	3,272
Kibwezi West Constituency	Primary	27.7	12.3	20.3	0.9	18.0	12.1	0.3	8.3	33,381
Kibwezi West Constituency	Secondary+	32.7	13.8	14.4	1.1	10.0	21.4	0.2	6.4	19,222
Kibwezi East Constituency	Total	26.5	11.1	18.6	1.3	17.5	16.1	0.5	8.5	42,293
Kibwezi East Constituency	None	21.7	8.9	25.7	2.5	27.7	0.6	2.7	10.2	2,342
Kibwezi East Constituency	Primary	25.0	10.9	20.2	1.0	19.9	13.3	0.4	9.1	27,058
Kibwezi East Constituency	Secondary+	30.4	11.8	13.9	1.5	10.6	24.6	0.3	6.9	12,893
Garissa	Total	10.0	18.1	27.1	1.9	12.3	6.9	0.4	23.3	189,849
Garissa	None	6.5	19.8	31.7	2.0	14.0	1.3	0.5	24.2	150,444
Garissa	Primary	13.8	11.7	12.1	1.5	8.2	29.5	0.3	22.9	20,852
Garissa	Secondary+	33.7	11.0	6.1	1.8	3.7	27.4	0.2	16.1	18,553

Garissa Township Constituency	Total	21.7	14.8	9.4	2.7	16.7	12.7	0.4	21.6	43,445
Garissa Township Constituency	None	14.2	16.8	12.6	3.5	24.4	1.5	0.6	26.4	22,726
Garissa Township Constituency	Primary	21.7	12.7	7.5	1.9	12.7	24.5	0.3	18.7	9,313
Garissa Township Constituency	Secondary+	36.5	12.5	4.6	1.8	4.6	25.1	0.2	14.6	11,406
Balambala Constituency	Total	5.1	15.0	43.1	3.3	12.8	2.8	0.2	17.6	29,927
Balambala Constituency	None	4.4	15.6	44.7	3.3	13.3	1.2	0.2	17.4	28,166
Balambala Constituency	Primary	11.2	8.4	21.7	1.1	5.5	29.1	0.1	23.0	1,089
Balambala Constituency	Secondary+	24.4	4.3	8.9	8.3	3.7	31.1	0.6	18.6	672
Lagdera Constituency	Total	4.5	22.8	24.3	0.9	11.0	4.4	0.9	31.1	39,051
Lagdera Constituency	None	4.1	23.9	25.5	0.9	11.9	1.1	1.0	31.6	35,191
Lagdera Constituency	Primary	4.5	14.6	16.2	1.2	3.7	30.6	0.1	29.0	2,280
Lagdera Constituency	Secondary+	13.0	10.9	9.7	0.6	2.5	39.9	0.1	23.2	1,580
Dadaab Constituency	Total	7.4	24.0	24.6	1.7	10.5	4.5	0.3	26.9	27,551
Dadaab Constituency	None	5.1	26.5	27.3	1.7	11.5	1.0	0.3	26.7	23,965
Dadaab Constituency	Primary	8.5	8.0	7.6	1.5	5.2	35.3	0.5	33.4	2,341
Dadaab Constituency	Secondary+	48.8	7.4	5.9	2.2	1.6	13.7	0.2	20.2	1,245
Fafi Constituency	Total	4.9	12.6	40.2	0.8	16.3	2.6	0.2	22.5	15,630
Fafi Constituency	None	2.9	13.0	43.4	0.8	17.1	0.7	0.2	21.9	13,910
Fafi Constituency	Primary	9.2	10.3	17.7	0.9	10.4	21.2	-	30.2	1,116
Fafi Constituency	Secondary+	42.7	6.1	8.1	0.8	7.3	11.8	-	23.2	604
Ijara Constituency	Total	9.9	17.3	34.6	1.6	7.5	10.1	0.2	18.7	34,245
Ijara Constituency	None	8.3	19.2	40.6	1.8	9.1	2.0	0.3	18.7	26,486
Ijara Constituency	Primary	7.1	11.2	18.1	1.1	2.8	38.1	0.2	21.4	4,713
Ijara Constituency	Secondary+	28.0	9.5	8.6	1.1	1.1	37.3	0.0	14.5	3,046
Wajir	Total	5.7	15.4	35.5	1.3	10.5	8.8	0.3	22.5	250,984
Wajir	None	4.3	17.0	40.1	1.4	11.9	1.7	0.3	23.3	210,605
Wajir	Primary	6.1	7.6	14.0	1.0	4.1	47.6	0.1	19.5	22,682
Wajir	Secondary+	21.7	6.1	8.5	1.2	2.3	43.3	0.1	16.9	17,697
Wajir North Constituency	Total	3.9	12.0	46.5	0.8	10.1	7.1	0.3	19.3	50,789
Wajir North Constituency	None	2.7	13.0	51.3	0.8	11.4	0.8	0.3	19.7	43,097
Wajir North Constituency	Primary	3.5	7.0	23.0	0.7	3.1	44.2	0.1	18.3	4,011

Wajir North Constituency	Secondary+	18.2	6.4	16.1	1.0	2.1	39.6	0.1	16.4	3,681
Wajir East Constituency	Total	10.9	14.9	19.0	1.7	10.8	12.6	0.3	30.0	40,849
Wajir East Constituency	None	7.1	18.3	25.0	1.9	13.7	0.9	0.3	32.7	27,701
Wajir East Constituency	Primary	9.8	8.7	7.6	1.2	6.4	40.3	0.1	26.0	6,687
Wajir East Constituency	Secondary+	28.0	6.6	4.7	1.3	2.7	34.3	0.1	22.2	6,461
Tarbaj Constituency	Total	3.0	16.3	47.0	1.2	8.0	5.8	0.3	18.4	43,009
Tarbaj Constituency	None	2.6	17.0	49.6	1.3	8.6	2.0	0.3	18.6	39,520
Tarbaj Constituency	Primary	4.2	8.6	19.7	0.4	1.6	48.7	0.1	16.6	2,489
Tarbaj Constituency	Secondary+	15.5	8.6	12.2	1.2	1.2	47.6	0.1	13.6	1,000
Wajir West Constituency	Total	4.6	15.0	29.2	1.7	18.9	8.7	0.2	21.6	34,867
Wajir West Constituency	None	4.1	16.4	32.4	1.8	21.1	1.6	0.2	22.4	29,887
Wajir West Constituency	Primary	3.9	7.2	12.6	1.4	7.0	50.6	0.2	17.2	2,817
Wajir West Constituency	Secondary+	12.7	5.9	6.2	1.2	4.4	52.8	0.0	16.7	2,163
Eldas Constituency	Total	5.1	21.4	25.8	1.7	11.1	9.2	0.1	25.6	29,647
Eldas Constituency	None	4.6	23.5	28.1	1.8	12.3	3.0	0.1	26.6	26,217
Eldas Constituency	Primary	3.0	5.8	9.4	0.6	2.6	58.3	0.0	20.2	2,236
Eldas Constituency	Secondary+	19.0	3.4	7.4	0.9	1.7	53.3	-	14.3	1,194
Wajir South Constituency	Total	6.5	15.1	38.2	1.2	6.9	9.6	0.4	22.2	51,823
Wajir South Constituency	None	5.3	16.7	42.6	1.1	7.9	2.0	0.4	24.0	44,183
Wajir South Constituency	Primary	6.8	7.0	15.5	1.1	1.8	53.8	0.2	13.7	4,442
Wajir South Constituency	Secondary+	21.7	4.7	8.0	1.6	0.9	53.8	0.2	9.1	3,198
Mandera	Total	7.1	12.6	38.5	1.1	11.8	12.4	0.4	16.1	376,125
Mandera	None	6.4	14.2	44.5	1.1	14.2	2.0	0.5	17.1	296,826
Mandera	Primary	5.5	7.3	19.2	1.1	3.7	50.3	0.1	12.8	46,728
Mandera	Secondary+	15.7	5.7	11.4	1.1	1.5	53.1	0.1	11.4	32,571
Mandera West Constituency	Total	7.5	10.8	50.7	1.0	5.1	13.0	0.5	11.4	57,482
Mandera West Constituency	None	7.2	12.1	60.2	1.0	6.2	1.0	0.6	11.8	43,949
Mandera West Constituency	Primary	4.9	6.6	22.3	1.2	1.8	52.4	0.1	10.8	7,932
Mandera West Constituency	Secondary+	14.2	6.9	16.3	1.1	0.8	51.6	0.1	9.2	5,601
Banissa Constituency	Total	5.0	16.8	52.3	0.8	3.5	6.8	0.4	14.4	57,130
Banissa Constituency	None	4.5	18.0	56.9	0.8	4.0	0.9	0.5	14.5	47,907

Banissa Constituency	Primary	3.8	11.4	31.9	0.9	1.0	35.0	0.2	15.8	6,160
Banissa Constituency	Secondary+	14.8	8.4	22.4	0.8	0.7	42.8	0.1	10.1	3,063
Mandera North Constituency	Total	5.4	8.9	36.4	0.7	18.4	12.9	0.3	17.0	65,404
Mandera North Constituency	None	4.9	10.0	42.3	0.7	21.9	1.4	0.4	18.4	52,954
Mandera North Constituency	Primary	4.3	4.6	13.6	1.0	4.4	60.6	0.1	11.3	6,656
Mandera North Constituency	Secondary+	11.9	3.5	7.7	1.1	2.1	63.1	0.1	10.5	5,794
Mandera South Constituency	Total	9.1	11.9	28.3	1.0	18.6	17.9	0.5	12.7	87,219
Mandera South Constituency	None	8.5	14.0	34.3	1.0	23.2	4.1	0.7	14.2	66,570
Mandera South Constituency	Primary	6.6	6.2	11.6	1.0	5.6	61.3	0.1	7.6	11,452
Mandera South Constituency	Secondary+	16.7	4.4	5.4	0.8	1.6	63.5	-	7.5	9,197
Mandera East Constituency	Total	11.7	16.9	24.8	2.0	10.5	12.7	0.4	20.9	47,999
Mandera East Constituency	None	10.5	20.4	29.5	2.2	13.4	1.3	0.5	22.2	33,527
Mandera East Constituency	Primary	8.3	9.4	17.3	1.7	5.3	40.3	0.3	17.4	8,562
Mandera East Constituency	Secondary+	23.4	7.9	9.1	1.6	2.0	37.3	0.1	18.5	5,910
Lafey Constituency	Total	4.1	12.0	41.5	1.1	10.1	8.4	0.3	22.4	60,891
Lafey Constituency	None	4.0	13.2	44.5	1.2	11.5	2.1	0.3	23.3	51,919
Lafey Constituency	Primary	3.2	5.8	25.8	0.8	2.0	45.1	0.1	17.2	5,966
Lafey Constituency	Secondary+	8.5	4.7	21.7	0.8	1.5	45.8	0.1	16.8	3,006
Siaya	Total	17.8	14.4	42.8	1.2	6.5	11.4	0.7	5.2	258,649
Siaya	None	12.7	10.3	60.7	2.1	6.2	0.5	2.8	4.8	18,543
Siaya	Primary	15.1	15.1	46.4	1.0	7.0	9.8	0.6	5.0	168,050
Siaya	Secondary+	25.6	13.7	29.9	1.4	5.6	17.8	0.5	5.7	72,056
Ugenya Constituency	Total	11.7	9.6	61.1	1.0	3.5	9.8	0.8	2.6	29,467
Ugenya Constituency	None	8.3	7.3	75.3	1.4	2.6	0.2	2.1	2.8	3,148
Ugenya Constituency	Primary	8.9	9.9	65.1	0.7	3.4	9.1	0.7	2.2	19,422
Ugenya Constituency	Secondary+	21.1	10.1	43.2	1.5	4.0	16.0	0.5	3.6	6,897
Ugunja Constituency	Total	16.2	10.8	51.6	1.0	6.0	9.8	0.9	3.8	27,124
Ugunja Constituency	None	11.8	7.9	66.1	1.7	5.2	0.5	3.2	3.5	2,271
Ugunja Constituency	Primary	13.5	10.6	56.1	0.8	6.3	8.5	0.7	3.6	17,573
Ugunja Constituency	Secondary+	24.1	12.1	36.4	1.3	5.4	15.7	0.4	4.7	7,280
Alego Usonga Constituency	Total	16.9	12.3	49.7	1.3	4.3	10.0	0.7	4.8	56,487

Alego Usonga Constituency	None	10.8	9.5	66.7	2.0	3.5	0.4	2.7	4.5	5,181
Alego Usonga Constituency	Primary	13.1	12.7	55.0	1.1	4.5	8.6	0.6	4.5	35,685
Alego Usonga Constituency	Secondary+	27.6	12.4	31.9	1.6	4.3	16.3	0.4	5.5	15,621
Gem Constituency	Total	12.2	9.1	58.2	1.2	2.6	12.0	0.6	4.0	49,806
Gem Constituency	None	10.0	6.9	71.3	2.2	3.1	0.5	2.3	3.7	3,603
Gem Constituency	Primary	9.7	9.5	62.7	1.1	2.6	10.1	0.5	3.7	33,152
Gem Constituency	Secondary+	19.2	8.7	43.3	1.3	2.5	20.1	0.4	4.6	13,051
Bondo Constituency	Total	27.5	21.9	19.8	0.9	9.8	12.4	0.6	7.1	53,349
Bondo Constituency	None	24.1	18.9	29.0	2.8	13.2	0.7	2.9	8.3	2,417
Bondo Constituency	Primary	25.3	23.4	21.4	0.7	11.0	10.5	0.5	7.1	34,816
Bondo Constituency	Secondary+	32.7	19.1	14.9	1.1	6.8	18.2	0.4	6.8	16,116
Rarieda Constituency	Total	18.9	19.5	26.4	1.3	12.4	13.2	0.8	7.4	42,416
Rarieda Constituency	None	16.4	15.6	34.0	2.3	17.9	0.9	4.5	8.4	1,923
Rarieda Constituency	Primary	16.7	21.3	28.0	1.2	13.4	11.3	0.6	7.4	27,402
Rarieda Constituency	Secondary+	23.9	16.4	21.8	1.5	9.6	19.1	0.6	7.2	13,091
Kisumu	Total	28.5	19.0	19.1	1.3	9.7	14.0	0.6	7.9	346,875
Kisumu	None	22.1	17.7	32.1	2.9	12.0	1.6	2.9	8.8	16,332
Kisumu	Primary	22.9	20.3	24.4	1.1	11.8	11.1	0.6	7.8	181,142
Kisumu	Secondary+	36.0	17.6	11.3	1.5	6.9	18.7	0.3	7.8	149,401
Kisumu East Constituency	Total	33.1	23.9	9.8	1.3	11.4	12.2	0.3	8.1	62,867
Kisumu East Constituency	None	27.3	20.3	20.1	3.8	16.3	3.3	2.0	7.0	2,325
Kisumu East Constituency	Primary	28.4	26.1	12.3	1.0	14.6	8.6	0.4	8.6	32,118
Kisumu East Constituency	Secondary+	38.8	21.7	6.1	1.4	7.4	16.9	0.2	7.5	28,424
Kisumu West Constituency	Total	27.5	16.6	23.0	1.4	8.6	13.5	0.8	8.5	44,939
Kisumu West Constituency	None	23.2	17.9	30.6	3.3	9.3	1.4	3.6	10.7	2,415
Kisumu West Constituency	Primary	23.2	18.1	26.5	1.2	10.1	11.4	0.8	8.6	25,530
Kisumu West Constituency	Secondary+	34.6	14.1	16.7	1.4	6.3	18.5	0.4	8.0	16,994
Kisumu Central Constituency	Total	40.0	22.7	3.0	1.5	9.8	14.0	0.2	8.9	75,039
Kisumu Central Constituency	None	36.8	23.1	6.2	3.3	13.9	3.0	1.5	12.1	2,008
Kisumu Central Constituency	Primary	33.3	28.1	3.6	1.2	14.8	8.4	0.2	10.3	23,904
Kisumu Central Constituency	Secondary+	43.4	20.1	2.5	1.6	7.2	17.2	0.1	8.0	49,127

Seme Constituency	Total	16.2	13.6	39.4	1.0	8.3	15.0	0.8	5.7	28,796
Seme Constituency	None	10.7	12.8	52.4	2.1	11.2	0.6	3.2	7.0	2,118
Seme Constituency	Primary	14.0	14.3	42.7	0.8	8.7	13.4	0.7	5.4	18,733
Seme Constituency	Secondary+	22.8	12.0	28.0	1.3	6.6	22.8	0.3	6.2	7,945
Nyando Constituency	Total	20.7	19.3	25.2	1.2	10.6	15.9	0.8	6.2	43,207
Nyando Constituency	None	17.0	20.2	34.3	2.5	12.4	1.3	3.8	8.5	2,365
Nyando Constituency	Primary	17.4	20.6	28.5	1.1	12.1	13.9	0.7	5.8	26,648
Nyando Constituency	Secondary+	27.6	16.8	17.4	1.4	7.7	21.9	0.5	6.7	14,194
Muhoroni Constituency	Total	29.1	14.4	28.0	1.2	8.9	11.8	0.5	6.0	53,329
Muhoroni Constituency	None	25.1	14.0	39.4	2.5	9.7	1.0	2.2	5.9	3,146
Muhoroni Constituency	Primary	25.5	14.8	32.0	1.0	10.4	10.1	0.4	5.7	32,093
Muhoroni Constituency	Secondary+	36.3	13.6	19.0	1.4	6.1	16.7	0.4	6.6	18,090
Nyakach Constituency	Total	16.9	16.8	26.9	1.4	9.0	17.4	0.8	10.9	38,698
Nyakach Constituency	None	13.3	16.8	38.1	2.7	12.1	1.0	4.0	12.0	1,955
Nyakach Constituency	Primary	13.8	18.9	30.1	1.2	10.5	13.8	0.8	10.9	22,116
Nyakach Constituency	Secondary+	22.0	13.6	20.4	1.5	6.3	24.9	0.4	10.8	14,627
Homa Bay	Total	15.9	15.7	40.3	1.2	6.9	12.9	0.7	6.4	295,804
Homa Bay	None	12.2	12.8	53.5	2.5	7.6	0.8	3.1	7.6	16,944
Homa Bay	Primary	12.4	16.8	45.8	1.0	7.5	10.1	0.6	5.8	186,268
Homa Bay	Secondary+	23.8	14.3	26.7	1.4	5.6	20.6	0.3	7.3	92,592
Kasipul Constituency	Total	16.3	14.8	40.5	1.3	6.9	13.5	0.7	6.0	33,980
Kasipul Constituency	None	14.7	11.2	51.9	3.1	7.8	0.7	2.6	8.1	1,860
Kasipul Constituency	Primary	11.8	15.1	48.9	1.0	7.4	10.0	0.7	5.1	19,062
Kasipul Constituency	Secondary+	23.0	15.0	26.6	1.5	6.1	20.6	0.4	7.0	13,058
Kabondo Kasipul Constituency	Total	12.1	14.4	42.6	0.9	5.7	18.4	0.8	5.2	31,745
Kabondo Kasipul Constituency	None	9.1	14.6	58.6	2.1	5.9	0.6	4.1	5.0	1,813
Kabondo Kasipul Constituency	Primary	9.2	15.7	47.3	0.7	6.4	15.2	0.7	4.9	19,463
Kabondo Kasipul Constituency	Secondary+	17.9	12.1	30.9	1.1	4.4	27.4	0.3	5.8	10,469
Karachuonyo Constituency	Total	17.9	18.9	23.0	1.0	12.5	17.0	1.1	8.6	49,934
Karachuonyo Constituency	None	13.8	19.0	31.1	2.5	16.5	1.4	5.4	10.2	2,328
Karachuonyo Constituency	Primary	15.6	20.7	25.8	0.9	14.3	13.7	1.0	8.1	30,410

Karachuonyo Constituency	Secondary+	22.5	15.6	17.1	1.2	8.8	25.0	0.6	9.3	17,196
Rangwe Constituency	Total	11.6	9.5	56.1	1.8	4.1	12.4	0.6	4.0	29,131
Rangwe Constituency	None	7.8	6.1	71.1	2.3	5.0	0.6	2.5	4.7	2,167
Rangwe Constituency	Primary	8.3	10.1	62.3	1.6	4.1	9.4	0.6	3.6	18,405
Rangwe Constituency	Secondary+	19.5	8.9	38.9	2.1	4.0	21.9	0.2	4.5	8,559
Homa Bay Town Constituency	Total	23.6	15.6	32.0	1.3	5.7	12.8	0.3	8.8	30,878
Homa Bay Town Constituency	None	17.5	13.2	44.1	4.0	6.0	1.7	1.7	11.7	1,323
Homa Bay Town Constituency	Primary	17.2	16.2	41.4	1.0	6.0	9.8	0.4	8.0	17,611
Homa Bay Town Constituency	Secondary+	33.6	15.0	16.8	1.5	5.1	18.3	0.1	9.6	11,944
Ndhiwa Constituency	Total	7.3	9.9	67.4	1.0	3.0	7.7	0.6	3.1	49,831
Ndhiwa Constituency	None	5.9	6.8	74.1	2.5	4.1	0.5	2.4	3.7	3,350
Ndhiwa Constituency	Primary	4.7	10.3	71.6	0.9	3.0	6.4	0.5	2.7	35,721
Ndhiwa Constituency	Secondary+	16.5	9.5	51.7	1.0	2.6	14.0	0.4	4.3	10,760
Suba North Constituency	Total	25.8	23.8	19.4	1.2	8.8	12.6	0.5	7.9	37,518
Suba North Constituency	None	25.4	19.3	27.3	2.6	9.6	0.8	2.6	12.4	1,838
Suba North Constituency	Primary	22.6	26.6	21.4	1.0	10.1	10.0	0.4	7.8	23,066
Suba North Constituency	Secondary+	31.7	19.2	14.6	1.5	6.4	18.9	0.2	7.4	12,614
Suba South Constituency	Total	15.0	18.7	40.6	1.1	6.8	9.5	0.5	7.6	32,787
Suba South Constituency	None	10.4	15.7	53.6	1.9	6.4	0.7	2.8	8.5	2,265
Suba South Constituency	Primary	12.8	19.9	43.3	1.0	7.5	8.1	0.4	7.2	22,530
Suba South Constituency	Secondary+	22.7	16.3	29.4	1.3	5.1	16.1	0.3	8.7	7,992
Migori	Total	13.7	13.8	49.2	1.0	4.6	12.8	0.4	4.4	294,801
Migori	None	9.7	12.0	62.5	2.2	5.4	0.8	1.8	5.7	20,142
Migori	Primary	9.7	13.9	55.7	0.8	4.8	10.8	0.4	3.9	192,346
Migori	Secondary+	24.1	13.9	31.0	1.2	3.9	20.4	0.2	5.3	82,313
Rongo Constituency	Total	15.5	13.9	48.0	1.4	3.1	10.6	0.4	7.0	31,088
Rongo Constituency	None	11.5	14.0	56.0	2.8	4.6	0.9	1.9	8.2	1,553
Rongo Constituency	Primary	11.2	13.5	56.4	1.2	3.2	7.4	0.4	6.6	18,800
Rongo Constituency	Secondary+	23.7	14.7	32.0	1.5	2.7	17.7	0.2	7.5	10,735
Awendo Constituency	Total	20.4	14.6	38.9	1.3	5.0	11.9	0.6	7.4	35,755
Awendo Constituency	None	16.9	11.9	52.9	2.7	3.2	1.4	3.2	7.7	1,423
Awendo Constituency	Primary	15.5	14.8	45.9	1.1	5.6	9.5	0.6	7.1	22,357

Awendo Constituency	Secondary+	29.8	14.4	24.3	1.3	4.2	17.7	0.3	8.1	11,975
Suna East Constituency	Total	16.3	12.9	44.7	1.2	5.0	16.3	0.4	3.3	32,628
Suna East Constituency	None	11.6	13.7	57.2	3.3	6.0	1.4	1.8	5.0	1,805
Suna East Constituency	Primary	10.6	12.3	53.1	1.0	5.0	15.0	0.4	2.6	20,395
Suna East Constituency	Secondary+	28.4	13.8	26.1	1.1	4.7	21.4	0.2	4.3	10,428
Suna West Constituency	Total	15.2	16.9	42.4	0.7	5.0	15.5	0.5	3.8	30,183
Suna West Constituency	None	9.8	12.9	59.8	1.9	6.0	1.2	2.3	6.1	1,823
Suna West Constituency	Primary	10.8	16.5	49.8	0.5	4.8	14.0	0.5	3.2	20,530
Suna West Constituency	Secondary+	28.1	19.0	19.0	0.9	5.1	22.8	0.2	4.9	7,830
Uriri Constituency	Total	9.7	8.8	63.4	0.9	3.6	10.5	0.7	2.5	36,546
Uriri Constituency	None	10.4	7.9	67.7	2.4	3.7	0.9	3.9	3.1	1,855
Uriri Constituency	Primary	6.9	8.7	68.8	0.7	3.7	8.6	0.5	2.1	25,722
Uriri Constituency	Secondary+	17.5	9.2	47.1	1.4	3.1	17.8	0.4	3.7	8,969
Nyatike Constituency	Total	15.0	23.0	31.3	1.2	8.3	14.7	0.4	6.0	43,216
Nyatike Constituency	None	11.4	20.2	43.3	2.6	11.3	1.4	2.1	7.7	2,177
Nyatike Constituency	Primary	12.4	24.7	34.1	1.0	9.1	12.5	0.3	5.9	31,346
Nyatike Constituency	Secondary+	24.4	18.3	19.6	1.5	4.9	24.9	0.2	6.1	9,693
Kuria West Constituency	Total	11.1	11.6	58.2	0.9	4.0	10.4	0.3	3.4	58,441
Kuria West Constituency	None	9.0	12.3	63.1	2.1	5.9	0.5	0.9	6.2	6,371
Kuria West Constituency	Primary	6.6	10.7	67.3	0.6	3.6	8.5	0.2	2.5	35,666
Kuria West Constituency	Secondary+	21.9	13.4	36.7	1.1	4.1	18.5	0.2	4.3	16,404
Kuria East Constituency	Total	6.6	6.8	67.7	0.4	2.0	14.5	0.2	1.7	26,944
Kuria East Constituency	None	4.4	5.6	83.4	0.8	2.0	0.3	1.0	2.6	3,135
Kuria East Constituency	Primary	3.4	7.1	73.1	0.3	2.1	12.5	0.2	1.3	17,530
Kuria East Constituency	Secondary+	16.8	6.6	44.7	0.5	1.8	27.3	0.1	2.3	6,279
Kisii	Total	15.1	11.3	50.9	0.9	2.5	15.4	0.5	3.5	425,589
Kisii	None	11.3	10.1	65.4	2.2	3.4	0.8	2.5	4.2	24,277
Kisii	Primary	11.7	11.0	58.8	0.7	2.4	12.3	0.5	2.6	202,010
Kisii	Secondary+	19.1	11.7	41.0	1.0	2.4	20.3	0.2	4.3	199,302
Bonchari Constituency	Total	16.8	9.5	46.7	0.6	7.0	15.7	0.8	2.8	41,891
Bonchari Constituency	None	12.1	7.0	63.6	1.6	9.2	0.6	3.2	2.7	2,935

Bonchari Constituency	Primary	14.5	9.5	53.9	0.4	6.8	11.9	0.8	2.2	24,494
Bonchari Constituency	Secondary+	21.7	10.0	31.0	0.8	6.9	25.2	0.4	3.9	14,462
South Mugirango Constituency	Total	11.3	12.9	55.9	1.0	1.4	14.5	0.4	2.6	58,218
South Mugirango Constituency	None	8.5	11.9	69.3	2.6	2.0	1.0	2.1	2.6	3,640
South Mugirango Constituency	Primary	8.7	13.0	61.1	0.7	1.4	12.7	0.4	2.0	31,771
South Mugirango Constituency	Secondary+	15.4	13.0	46.5	1.1	1.3	19.0	0.2	3.5	22,807
Bomachoge Borabu Constituency	Total	11.3	12.0	57.1	0.9	0.8	15.5	0.3	2.0	39,095
Bomachoge Borabu Constituency	None	11.7	11.9	69.0	1.9	1.2	0.8	1.9	1.7	2,076
Bomachoge Borabu Constituency	Primary	8.3	11.0	64.9	0.9	0.8	12.5	0.2	1.4	17,971
Bomachoge Borabu Constituency	Secondary+	14.1	13.1	48.5	0.9	0.7	20.0	0.1	2.6	19,048
Bobasi Constituency	Total	11.9	8.9	57.6	0.8	1.2	16.6	0.4	2.5	68,324
Bobasi Constituency	None	10.1	7.2	70.4	2.2	4.7	1.1	2.1	2.1	3,154
Bobasi Constituency	Primary	9.0	8.3	65.7	0.6	0.8	13.3	0.4	1.8	30,600
Bobasi Constituency	Secondary+	14.7	9.7	49.3	0.9	1.2	20.9	0.2	3.2	34,570
Bomachoge Chache Constituency	Total	14.0	11.4	50.2	1.0	1.5	17.9	0.4	3.5	34,941
Bomachoge Chache Constituency	None	9.1	11.8	69.2	2.0	2.2	0.8	1.9	3.0	2,359
Bomachoge Chache Constituency	Primary	10.5	11.4	58.4	0.8	1.4	14.7	0.4	2.5	16,693
Bomachoge Chache Constituency	Secondary+	18.4	11.4	38.8	1.1	1.5	23.9	0.1	4.7	15,889
Nyaribari Masaba Constituency	Total	13.2	7.8	55.7	0.8	2.4	16.6	0.5	2.9	44,340
Nyaribari Masaba Constituency	None	11.1	8.0	69.2	2.6	2.8	0.6	2.9	2.8	2,165
Nyaribari Masaba Constituency	Primary	9.6	7.3	64.1	0.6	2.5	13.2	0.5	2.3	16,353
Nyaribari Masaba Constituency	Secondary+	15.6	8.1	49.3	0.8	2.4	20.1	0.3	3.4	25,822
Nyaribari Chache Constituency	Total	20.8	13.2	39.4	1.1	2.5	15.8	0.6	6.6	50,895
Nyaribari Chache Constituency	None	15.5	13.2	46.7	2.2	1.9	1.0	3.2	16.2	2,471
Nyaribari Chache Constituency	Primary	16.5	13.2	49.2	0.7	2.3	12.5	0.6	4.9	20,766
Nyaribari Chache Constituency	Secondary+	24.5	13.1	31.3	1.3	2.7	19.6	0.4	7.1	27,658
Kitutu Chache North Constituency	Total	10.0	10.4	64.4	0.9	1.1	10.3	0.4	2.4	36,056
Kitutu Chache North Constituency	None	7.1	8.7	76.5	2.1	0.9	0.3	1.7	2.5	2,761
Kitutu Chache North Constituency	Primary	8.8	10.7	68.3	0.7	1.0	8.3	0.4	1.9	19,384
Kitutu Chache North Constituency	Secondary+	12.3	10.5	56.5	0.9	1.3	15.2	0.2	3.1	13,911
Kitutu Chache South Constituency	Total	25.6	14.9	33.1	1.1	4.7	14.8	0.5	5.2	51,829

Kitutu Chache South Constituency	None	17.4	12.2	53.1	3.0	4.8	0.8	3.7	5.1	2,716
Kitutu Chache South Constituency	Primary	19.4	14.3	45.0	0.8	4.5	11.3	0.5	4.2	23,978
Kitutu Chache South Constituency	Secondary+	32.4	15.8	19.6	1.3	4.8	19.7	0.2	6.2	25,135
Nyamira	Total	16.6	9.9	52.6	0.8	1.9	15.1	0.5	2.5	228,089
Nyamira	None	14.4	10.5	64.6	2.1	2.3	0.7	2.6	2.9	11,353
Nyamira	Primary	14.9	9.2	59.5	0.6	1.7	11.8	0.5	1.9	102,496
Nyamira	Secondary+	18.4	10.5	45.3	0.8	2.0	19.6	0.2	3.1	114,240
Kitutu Masaba Constituency	Total	13.2	10.5	55.1	0.8	2.2	15.5	0.6	2.2	73,076
Kitutu Masaba Constituency	None	11.5	10.5	67.9	1.8	2.3	0.7	3.4	1.9	3,444
Kitutu Masaba Constituency	Primary	10.8	10.3	62.5	0.6	2.0	11.6	0.6	1.7	30,729
Kitutu Masaba Constituency	Secondary+	15.2	10.7	48.1	0.8	2.4	19.9	0.3	2.7	38,903
West Mugirango Constituency	Total	14.9	9.5	53.1	1.0	1.9	15.7	0.5	3.4	60,620
West Mugirango Constituency	None	12.0	12.2	63.5	2.3	2.9	0.7	2.2	4.2	3,225
West Mugirango Constituency	Primary	11.8	8.6	61.4	0.8	1.7	12.8	0.6	2.4	26,721
West Mugirango Constituency	Secondary+	18.0	10.0	44.9	1.0	2.0	19.8	0.2	4.2	30,674
North Mugirango Constituency	Total	12.6	9.2	58.3	0.6	1.5	15.0	0.4	2.3	47,853
North Mugirango Constituency	None	9.4	9.3	73.0	1.6	1.7	0.6	2.4	2.1	2,770
North Mugirango Constituency	Primary	11.3	8.8	64.1	0.5	1.4	11.7	0.4	1.8	25,665
North Mugirango Constituency	Secondary+	14.6	9.6	48.7	0.7	1.6	21.5	0.2	3.0	19,418
Borabu Constituency	Total	28.4	10.3	42.3	0.6	1.8	14.0	0.4	2.2	46,540
Borabu Constituency	None	30.7	9.4	48.6	2.9	2.2	0.6	2.0	3.6	1,914
Borabu Constituency	Primary	30.5	8.7	45.8	0.4	1.8	10.7	0.4	1.6	19,381
Borabu Constituency	Secondary+	26.6	11.7	39.2	0.6	1.8	17.5	0.2	2.5	25,245
Turkana	Total	6.0	17.2	50.8	1.5	6.2	3.6	0.5	14.3	283,106
Turkana	None	3.4	17.7	56.3	1.4	6.2	0.1	0.5	14.4	236,678
Turkana	Primary	11.4	16.2	27.5	1.7	7.5	20.7	0.6	14.4	28,842
Turkana	Secondary+	32.1	12.4	14.3	2.4	3.5	22.6	0.2	12.6	17,586
Turkana North Constituency	Total	4.5	19.0	50.8	1.0	6.0	2.0	0.6	16.1	49,292
Turkana North Constituency	None	2.7	19.4	53.8	0.8	6.1	0.1	0.6	16.4	44,768
Turkana North Constituency	Primary	11.8	17.6	24.9	1.9	5.4	23.0	0.5	14.8	3,169
Turkana North Constituency	Secondary+	44.9	10.3	11.4	3.2	2.2	17.8	0.1	10.0	1,355

Turkana West Constituency	Total	6.0	13.3	45.6	2.4	8.6	2.1	0.6	21.4	72,230
Turkana West Constituency	None	3.5	13.2	49.7	2.4	8.9	0.0	0.6	21.7	64,121
Turkana West Constituency	Primary	14.9	14.1	15.2	2.6	7.8	21.8	1.4	22.1	5,071
Turkana West Constituency	Secondary+	44.9	14.1	7.7	2.8	3.1	13.1	0.3	13.9	3,038
Turkana Central Constituency	Total	11.7	21.6	32.1	2.4	8.8	6.8	0.5	16.0	39,501
Turkana Central Constituency	None	5.2	23.3	41.8	2.5	9.4	0.2	0.4	17.2	26,236
Turkana Central Constituency	Primary	15.3	21.0	17.0	2.0	9.9	19.8	0.6	14.3	8,019
Turkana Central Constituency	Secondary+	38.6	14.1	6.7	2.5	4.7	20.1	0.5	12.9	5,246
Loima Constituency	Total	3.0	21.2	67.4	1.0	1.0	0.6	0.3	5.4	38,627
Loima Constituency	None	2.4	21.2	69.0	0.9	1.0	0.0	0.2	5.2	36,524
Loima Constituency	Primary	7.2	23.8	43.9	1.9	1.5	12.1	0.3	9.2	1,549
Loima Constituency	Secondary+	31.2	13.9	32.5	3.2	0.4	8.5	0.2	10.1	554
Turkana South Constituency	Total	5.6	18.0	57.2	1.2	4.1	4.6	0.4	8.9	48,653
Turkana South Constituency	None	3.3	19.7	62.9	1.1	3.6	0.0	0.4	8.8	38,599
Turkana South Constituency	Primary	9.3	12.4	40.7	1.2	7.2	20.9	0.3	8.2	6,709
Turkana South Constituency	Secondary+	24.5	9.9	23.6	2.0	4.7	23.8	0.0	11.4	3,345
Turkana East Constituency	Total	5.2	12.2	55.4	0.6	6.7	6.9	0.5	12.5	34,803
Turkana East Constituency	None	3.6	12.4	63.9	0.4	7.4	0.0	0.6	11.7	26,430
Turkana East Constituency	Primary	4.6	12.0	36.7	0.7	7.0	22.1	0.1	16.8	4,325
Turkana East Constituency	Secondary+	16.2	11.4	19.8	1.7	2.1	35.5	0.0	13.3	4,048
West Pokot	Total	8.1	12.4	49.1	1.0	11.9	9.4	0.4	7.7	161,965
West Pokot	None	3.5	11.9	59.2	1.1	14.7	0.1	0.5	9.0	80,973
West Pokot	Primary	7.3	13.3	44.0	0.9	10.3	17.8	0.3	6.2	61,433
West Pokot	Secondary+	29.3	11.8	23.3	1.2	5.7	21.3	0.1	7.3	19,559
Kapenguria Constituency	Total	13.7	12.2	30.6	0.9	19.3	15.2	0.5	7.7	46,051
Kapenguria Constituency	None	5.6	11.0	39.6	0.8	33.1	0.2	0.9	8.8	15,301
Kapenguria Constituency	Primary	11.2	12.8	30.9	0.9	14.6	22.7	0.3	6.8	21,192
Kapenguria Constituency	Secondary+	32.5	12.7	15.6	1.2	7.3	22.6	0.1	7.9	9,558
Sigor Constituency	Total	5.1	14.5	58.0	1.1	7.9	4.4	0.4	8.7	29,794
Sigor Constituency	None	3.3	14.2	63.5	1.2	7.8	0.1	0.5	9.5	15,488
Sigor Constituency	Primary	4.0	15.2	55.4	0.8	8.2	8.4	0.4	7.6	12,376

Sigor Constituency	Secondary+	26.7	11.8	30.8	1.2	6.3	12.9	0.2	10.1	1,930
Kacheliba Constituency	Total	4.3	11.0	62.1	1.1	9.2	2.0	0.4	9.9	44,869
Kacheliba Constituency	None	2.3	10.9	65.5	1.1	9.9	0.1	0.4	10.0	38,246
Kacheliba Constituency	Primary	6.4	12.4	49.2	0.9	7.0	14.1	0.4	9.4	4,357
Kacheliba Constituency	Secondary+	33.3	10.9	29.5	1.5	3.1	12.0	0.1	9.6	2,266
Pokot South Constituency	Total	8.1	12.7	49.2	0.9	9.6	14.5	0.3	4.6	41,251
Pokot South Constituency	None	5.3	13.1	58.6	1.0	15.6	0.1	0.7	5.5	11,938
Pokot South Constituency	Primary	5.8	13.0	49.0	0.8	8.0	19.0	0.1	4.2	23,508
Pokot South Constituency	Secondary+	23.3	10.8	31.0	0.9	3.9	25.6	0.1	4.4	5,805
Samburu	Total	12.4	18.1	43.3	1.1	9.4	5.0	0.3	10.4	62,033
Samburu	None	4.7	19.4	54.4	0.9	10.3	0.1	0.4	9.8	41,025
Samburu	Primary	16.9	15.9	28.6	1.0	9.7	15.3	0.2	12.4	12,695
Samburu	Secondary+	43.2	15.2	11.2	1.6	4.8	13.6	0.0	10.3	8,313
Samburu West Constituency	Total	19.8	15.7	28.9	1.5	13.0	8.9	0.4	11.8	22,354
Samburu West Constituency	None	9.2	14.7	41.2	1.5	18.5	0.1	0.7	13.9	10,012
Samburu West Constituency	Primary	18.8	16.0	25.1	1.3	10.8	16.6	0.3	11.1	7,319
Samburu West Constituency	Secondary+	42.3	17.3	10.0	1.8	5.3	14.9	0.1	8.4	5,023
Samburu North Constituency	Total	5.6	21.6	57.2	0.7	6.9	2.3	0.2	5.5	24,344
Samburu North Constituency	None	2.8	22.9	61.5	0.6	7.1	0.1	0.2	4.8	20,292
Samburu North Constituency	Primary	9.0	17.5	43.7	0.5	7.5	13.9	0.1	7.8	2,624
Samburu North Constituency	Secondary+	39.3	11.8	20.3	1.7	3.6	12.5	-	10.9	1,428
Samburu East Constituency	Total	12.3	16.0	42.3	1.0	8.2	3.7	0.3	16.2	15,335
Samburu East Constituency	None	4.2	17.2	53.3	1.0	8.7	0.0	0.4	15.2	10,721
Samburu East Constituency	Primary	19.4	14.1	23.3	0.8	8.9	12.9	0.3	20.4	2,752
Samburu East Constituency	Secondary+	48.7	11.9	7.3	1.2	4.5	11.1	-	15.3	1,862
Trans-Nzoia	Total	24.1	13.0	30.2	1.3	11.3	13.1	0.4	6.6	300,030
Trans-Nzoia	None	27.2	9.8	36.9	2.5	13.3	0.4	1.5	8.3	23,257
Trans-Nzoia	Primary	21.4	12.5	33.2	1.0	12.3	12.8	0.4	6.3	169,610
Trans-Nzoia	Secondary+	27.7	14.4	24.0	1.4	9.3	16.3	0.2	6.7	107,163
Kwanza Constituency	Total	19.9	13.7	32.8	1.7	10.6	12.5	0.5	8.3	60,133
Kwanza Constituency	None	22.0	10.1	41.6	2.3	12.5	0.3	1.4	9.7	5,715

Kwanza Constituency	Primary	17.0	13.8	34.8	1.5	11.4	12.6	0.5	8.4	33,958
Kwanza Constituency	Secondary+	24.2	14.6	27.0	1.9	8.7	15.6	0.2	7.8	20,460
Endebess Constituency	Total	21.6	8.6	48.2	1.3	7.4	9.1	0.2	3.6	33,609
Endebess Constituency	None	21.1	5.3	58.5	4.1	6.7	0.3	0.7	3.3	3,834
Endebess Constituency	Primary	19.8	8.7	49.5	0.9	7.9	9.2	0.2	3.7	22,267
Endebess Constituency	Secondary+	27.2	10.0	39.1	1.0	5.9	12.9	0.1	3.7	7,508
Saboti Constituency	Total	28.6	15.7	23.8	1.1	11.5	12.0	0.3	7.0	67,885
Saboti Constituency	None	29.6	12.8	26.1	2.3	15.0	0.6	1.1	12.5	3,797
Saboti Constituency	Primary	24.4	14.7	28.2	0.9	12.8	12.2	0.3	6.6	37,992
Saboti Constituency	Secondary+	34.6	17.7	17.0	1.3	9.2	13.3	0.2	6.7	26,096
Kiminini Constituency	Total	27.3	14.0	21.5	1.2	13.1	14.3	0.4	8.2	69,413
Kiminini Constituency	None	30.3	11.4	25.6	2.6	17.1	0.8	2.1	10.2	3,870
Kiminini Constituency	Primary	25.1	13.1	23.9	0.9	14.9	13.5	0.4	8.0	36,883
Kiminini Constituency	Secondary+	29.7	15.5	17.8	1.4	10.3	17.1	0.2	8.1	28,660
Cherangany Constituency	Total	21.1	10.8	34.3	1.1	12.0	15.6	0.5	4.6	68,990
Cherangany Constituency	None	32.4	9.6	33.0	1.6	14.9	0.3	2.0	6.1	6,041
Cherangany Constituency	Primary	19.5	10.9	36.3	0.9	12.8	15.1	0.4	4.2	38,510
Cherangany Constituency	Secondary+	21.0	10.9	31.5	1.4	10.0	20.1	0.2	4.9	24,439
Baringo	Total	16.6	10.9	36.2	0.9	13.2	13.5	0.4	8.3	186,594
Baringo	None	4.9	12.7	56.1	0.7	18.1	0.2	0.9	6.4	44,668
Baringo	Primary	14.7	10.5	35.2	0.8	13.6	15.8	0.4	8.9	85,233
Baringo	Secondary+	28.6	10.2	22.0	1.2	8.6	20.4	0.2	8.8	56,693
Tiaty Constituency	Total	3.6	12.7	56.9	0.4	16.4	6.0	0.3	3.9	37,586
Tiaty Constituency	None	1.0	13.0	63.3	0.2	18.3	0.1	0.3	3.8	30,847
Tiaty Constituency	Primary	6.3	12.0	33.1	0.8	9.6	34.1	0.1	4.0	4,396
Tiaty Constituency	Secondary+	32.0	9.4	16.2	1.7	4.2	30.9	0.1	5.3	2,343
Baringo North Constituency	Total	15.2	9.5	37.5	0.7	13.5	12.3	0.5	10.9	32,017
Baringo North Constituency	None	8.8	10.7	46.3	1.0	16.7	0.2	2.4	13.9	3,822
Baringo North Constituency	Primary	11.1	9.8	40.6	0.6	14.4	12.3	0.3	10.8	17,644
Baringo North Constituency	Secondary+	24.5	8.5	29.0	0.9	10.7	16.5	0.1	9.8	10,551
Baringo Central Constituency	Total	25.7	9.5	23.8	1.3	10.8	15.5	0.5	13.0	28,559

Baringo Central Constituency	None	16.5	10.1	33.3	2.0	16.8	0.4	3.1	17.9	1,663
Baringo Central Constituency	Primary	19.5	8.7	28.7	1.0	13.7	14.1	0.5	13.8	13,453
Baringo Central Constituency	Secondary+	33.0	10.2	17.6	1.5	7.2	18.8	0.1	11.5	13,443
Baringo South Constituency	Total	14.7	14.0	40.5	1.6	9.9	9.8	0.6	8.8	26,658
Baringo South Constituency	None	10.0	16.1	46.5	1.9	13.1	0.3	1.6	10.5	4,503
Baringo South Constituency	Primary	10.8	13.8	43.4	1.5	10.4	11.0	0.4	8.5	15,411
Baringo South Constituency	Secondary+	26.8	13.1	29.8	1.9	6.8	13.2	0.4	8.1	6,744
Mogotio Constituency	Total	17.2	10.7	18.9	1.0	20.6	21.6	0.6	9.4	21,261
Mogotio Constituency	None	15.6	8.7	26.5	1.6	33.2	0.7	2.3	11.4	2,077
Mogotio Constituency	Primary	13.2	11.3	21.0	0.9	22.7	21.1	0.5	9.4	12,502
Mogotio Constituency	Secondary+	25.1	10.3	12.4	1.1	12.9	29.1	0.2	8.9	6,682
Eldama Ravine Constituency	Total	24.2	9.5	31.1	0.7	9.8	18.2	0.4	6.1	40,513
Eldama Ravine Constituency	None	28.4	8.3	32.7	2.8	14.6	1.0	3.1	9.1	1,756
Eldama Ravine Constituency	Primary	19.8	9.2	37.6	0.4	10.9	16.5	0.3	5.2	21,827
Eldama Ravine Constituency	Secondary+	29.4	10.1	22.5	0.8	8.0	22.2	0.1	6.9	16,930
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
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
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

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
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
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
Elgeyo Marakwet	Total	15.4	8.7	41.5	0.9	14.2	13.7	0.3	5.5	133,250
Elgeyo Marakwet	None	15.1	6.6	51.7	1.7	15.6	0.4	1.6	7.2	11,033
Elgeyo Marakwet	Primary	11.7	8.3	45.6	0.6	15.5	13.4	0.2	4.7	79,694
Elgeyo Marakwet	Secondary+	22.3	9.9	31.1	1.1	11.3	17.6	0.1	6.5	42,523
Marakwet East Constituency	Total	9.2	6.6	59.4	1.0	9.8	7.8	0.3	6.0	26,163
Marakwet East Constituency	None	7.4	5.8	66.3	1.8	10.4	0.1	1.0	7.3	4,744
Marakwet East Constituency	Primary	6.0	6.6	62.8	0.8	10.3	8.0	0.2	5.3	15,364
Marakwet East Constituency	Secondary+	18.7	7.0	45.4	0.8	8.1	13.3	0.1	6.7	6,055
Marakwet West Constituency	Total	15.8	10.5	45.4	1.2	7.2	13.1	0.3	6.5	39,165
Marakwet West Constituency	None	23.6	8.7	45.0	2.1	10.0	0.3	1.5	8.7	3,175
Marakwet West Constituency	Primary	11.7	10.4	51.1	1.0	7.4	12.7	0.2	5.5	23,745
Marakwet West Constituency	Secondary+	21.9	11.2	34.3	1.4	6.2	17.1	0.1	7.8	12,245
Keiyo North Constituency	Total	18.5	10.3	26.3	0.6	21.1	17.2	0.3	5.7	28,018
Keiyo North Constituency	None	19.6	6.4	29.8	1.2	31.3	1.7	2.9	7.2	1,132
Keiyo North Constituency	Primary	13.8	9.4	29.7	0.4	24.4	17.2	0.3	4.9	16,345
Keiyo North Constituency	Secondary+	25.8	12.2	20.7	0.9	14.8	18.8	0.1	6.7	10,541
Keiyo South Constituency	Total	16.7	7.1	36.5	0.6	19.0	15.7	0.4	4.0	39,904
Keiyo South Constituency	None	17.5	5.2	40.3	1.3	27.9	0.9	2.8	4.2	1,982
Keiyo South Constituency	Primary	13.8	6.6	39.8	0.3	20.7	15.0	0.3	3.4	24,240

Keiyo South Constituency	Secondary+	21.7	8.3	29.9	1.1	14.7	19.1	0.1	5.1	13,682
Nandi	Total	24.8	9.8	37.4	0.9	9.4	13.8	0.4	3.6	288,251
Nandi	None	26.2	9.1	42.1	2.6	12.6	0.7	2.5	4.3	14,126
Nandi	Primary	23.1	9.5	40.7	0.7	10.4	12.3	0.3	3.1	184,626
Nandi	Secondary+	28.2	10.6	29.8	1.1	6.7	19.0	0.2	4.5	89,499
Tinderet Constituency	Total	25.1	6.6	42.5	0.7	9.0	13.5	0.3	2.4	39,567
Tinderet Constituency	None	24.3	5.9	49.2	1.6	12.9	0.7	2.4	2.9	2,275
Tinderet Constituency	Primary	23.2	6.5	45.4	0.4	9.9	12.3	0.2	2.2	27,889
Tinderet Constituency	Secondary+	30.9	6.9	32.5	1.2	5.2	20.2	0.1	3.0	9,403
Aldai Constituency	Total	17.2	8.9	45.0	0.8	13.2	12.7	0.4	1.8	56,676
Aldai Constituency	None	19.9	8.4	46.6	3.0	16.7	0.4	2.7	2.3	3,054
Aldai Constituency	Primary	15.6	8.6	47.5	0.5	14.3	11.7	0.3	1.4	37,093
Aldai Constituency	Secondary+	20.4	9.5	39.0	0.9	10.3	17.1	0.3	2.6	16,529
Nandi Hills Constituency	Total	42.2	8.8	21.2	0.6	11.0	12.8	0.4	3.0	44,748
Nandi Hills Constituency	None	40.7	8.1	26.4	1.8	16.4	0.5	2.9	3.2	2,245
Nandi Hills Constituency	Primary	42.5	8.1	22.5	0.5	12.2	11.4	0.3	2.5	28,697
Nandi Hills Constituency	Secondary+	41.8	10.4	17.5	0.8	7.4	17.8	0.1	4.1	13,806
Chesumei Constituency	Total	24.7	10.9	36.9	1.0	5.6	15.5	0.3	5.0	48,803
Chesumei Constituency	None	28.2	10.9	40.9	3.3	7.1	0.7	2.3	6.6	2,021
Chesumei Constituency	Primary	22.5	10.7	41.9	0.8	6.3	13.0	0.3	4.5	28,841
Chesumei Constituency	Secondary+	27.9	11.3	28.4	1.1	4.2	21.1	0.2	5.8	17,941
Emgwen Constituency	Total	26.1	12.2	35.7	1.0	6.3	13.8	0.3	4.6	49,314
Emgwen Constituency	None	26.4	13.9	41.0	2.5	7.3	1.2	1.8	6.0	2,346
Emgwen Constituency	Primary	24.0	11.7	40.2	0.7	6.7	12.3	0.3	4.0	30,817
Emgwen Constituency	Secondary+	30.0	12.8	26.5	1.3	5.2	18.5	0.2	5.6	16,151
Mosop Constituency	Total	16.3	10.7	41.3	1.3	10.8	14.5	0.3	4.8	49,143
Mosop Constituency	None	20.1	7.4	46.7	3.0	13.7	0.7	2.6	5.8	2,185
Mosop Constituency	Primary	13.7	10.9	44.5	1.2	12.1	12.9	0.3	4.4	31,289
Mosop Constituency	Secondary+	21.1	10.9	34.1	1.1	7.7	19.6	0.1	5.3	15,669
Laikipia	Total	27.3	11.6	31.5	0.9	9.0	10.9	0.4	8.5	145,211
Laikipia	None	18.8	9.6	39.6	1.2	16.3	0.4	1.0	13.1	19,278

Laikipia	Primary	23.9	10.7	37.6	0.8	9.3	8.8	0.3	8.5	69,168
Laikipia	Secondary+	34.2	13.3	21.4	0.9	6.2	17.1	0.2	6.8	56,765
Laikipia West Constituency	Total	23.8	12.7	36.9	0.9	5.5	12.0	0.4	7.8	73,601
Laikipia West Constituency	None	18.3	8.1	50.7	1.5	7.1	0.6	1.5	12.2	7,110
Laikipia West Constituency	Primary	20.2	12.1	43.7	0.8	6.4	8.6	0.3	7.9	37,527
Laikipia West Constituency	Secondary+	29.7	14.7	24.7	1.0	3.9	19.2	0.2	6.6	28,964
Laikipia East Constituency	Total	34.8	11.0	23.3	1.0	12.3	9.6	0.4	7.7	46,606
Laikipia East Constituency	None	32.6	7.9	24.1	2.4	19.2	0.7	2.5	10.7	2,070
Laikipia East Constituency	Primary	30.3	9.5	29.7	0.9	14.9	5.9	0.4	8.4	21,440
Laikipia East Constituency	Secondary+	39.3	12.6	17.2	0.9	9.2	13.9	0.1	6.7	23,096
Laikipia North Constituency	Total	23.4	9.2	31.1	0.6	13.2	10.2	0.3	12.0	25,004
Laikipia North Constituency	None	16.4	11.1	34.9	0.7	22.1	0.1	0.4	14.3	10,098
Laikipia North Constituency	Primary	24.4	8.1	31.8	0.5	8.1	15.4	0.3	11.3	10,201
Laikipia North Constituency	Secondary+	36.3	7.5	21.2	0.7	5.1	20.3	0.2	8.7	4,705
Nakuru	Total	32.1	13.8	26.3	1.0	8.3	10.5	0.3	7.8	626,239
Nakuru	None	27.1	9.9	35.9	2.5	12.2	0.9	1.5	10.0	33,084
Nakuru	Primary	26.8	12.9	35.0	0.8	9.2	7.4	0.2	7.8	307,809
Nakuru	Secondary+	38.5	15.1	15.8	1.1	6.9	15.0	0.1	7.6	285,346
Molo Constituency	Total	27.7	13.5	33.6	0.9	5.7	10.9	0.2	7.4	47,415
Molo Constituency	None	24.9	10.7	42.4	2.0	6.1	1.0	1.4	11.5	2,377
Molo Constituency	Primary	24.7	12.9	39.9	0.9	6.5	7.5	0.2	7.5	25,527
Molo Constituency	Secondary+	32.1	14.6	24.2	0.9	4.6	16.5	0.1	6.9	19,511
Njoro Constituency	Total	21.8	12.6	42.1	0.9	4.8	10.3	0.3	7.3	65,679
Njoro Constituency	None	19.6	10.1	51.5	2.2	6.0	0.8	1.5	8.4	3,708
Njoro Constituency	Primary	18.0	12.3	49.2	0.7	5.1	7.4	0.2	7.1	40,015
Njoro Constituency	Secondary+	29.0	13.5	27.6	1.2	4.1	17.1	0.1	7.3	21,956
Naivasha Constituency	Total	44.6	12.6	15.8	0.8	12.5	7.3	0.2	6.2	93,783
Naivasha Constituency	None	30.6	9.3	27.0	1.8	22.9	0.5	1.2	6.7	5,500
Naivasha Constituency	Primary	38.2	13.1	22.3	0.6	14.3	4.6	0.2	6.7	43,921
Naivasha Constituency	Secondary+	52.7	12.6	7.9	0.8	9.4	10.8	0.1	5.7	44,362
Gilgil Constituency	Total	31.9	11.1	25.1	0.8	15.1	8.6	0.3	7.2	52,660

Gilgil Constituency	None	32.3	6.9	28.1	1.6	21.7	0.6	1.5	7.3	3,762
Gilgil Constituency	Primary	26.1	11.0	32.8	0.6	15.8	6.1	0.2	7.4	27,883
Gilgil Constituency	Secondary+	39.5	11.9	14.4	0.9	12.8	13.3	0.1	7.1	21,015
Kuresoi South Constituency	Total	16.6	11.2	55.9	1.1	2.9	9.7	0.2	2.6	41,232
Kuresoi South Constituency	None	13.4	8.8	65.1	3.4	3.3	0.7	1.0	4.3	2,451
Kuresoi South Constituency	Primary	14.4	10.7	60.0	0.9	3.0	8.7	0.2	2.2	25,995
Kuresoi South Constituency	Secondary+	21.5	12.6	45.7	1.1	2.5	13.4	0.2	3.1	12,786
Kuresoi North Constituency	Total	12.9	9.6	61.7	0.6	1.9	10.0	0.3	3.1	43,989
Kuresoi North Constituency	None	10.9	9.2	70.8	1.5	2.4	0.4	1.6	3.2	2,889
Kuresoi North Constituency	Primary	10.5	9.6	65.7	0.5	2.0	8.8	0.2	2.7	28,533
Kuresoi North Constituency	Secondary+	18.6	9.7	50.4	0.7	1.6	14.9	0.1	3.8	12,567
Subukia Constituency	Total	22.5	9.5	40.7	0.8	5.6	11.5	0.5	9.0	32,504
Subukia Constituency	None	23.2	5.1	45.2	2.2	8.9	0.6	2.6	12.1	1,744
Subukia Constituency	Primary	21.4	9.2	45.2	0.6	6.0	7.7	0.5	9.5	19,236
Subukia Constituency	Secondary+	24.2	10.8	32.6	0.8	4.3	19.3	0.3	7.6	11,524
Rongai Constituency	Total	35.5	9.4	18.6	1.2	9.7	13.0	0.4	12.1	49,673
Rongai Constituency	None	33.8	8.0	22.0	2.7	12.9	0.8	1.7	18.2	3,997
Rongai Constituency	Primary	33.8	9.1	21.4	0.9	11.7	9.8	0.3	13.0	24,908
Rongai Constituency	Secondary+	37.9	10.1	14.7	1.3	6.8	19.1	0.1	9.9	20,768
Bahati Constituency	Total	32.4	15.0	22.0	1.1	6.8	13.8	0.3	8.5	57,362
Bahati Constituency	None	29.9	10.0	32.7	3.5	7.8	2.0	2.0	12.2	2,205
Bahati Constituency	Primary	31.5	14.5	27.6	0.7	7.9	8.8	0.3	8.6	26,345
Bahati Constituency	Secondary+	33.5	15.9	16.0	1.2	5.8	19.3	0.1	8.2	28,812
Nakuru Town West Constituency	Total	42.4	18.9	5.7	1.4	10.1	10.1	0.2	11.1	72,542
Nakuru Town West Constituency	None	38.2	17.1	9.3	4.0	13.8	1.6	1.3	14.6	2,449
Nakuru Town West Constituency	Primary	38.6	19.8	7.0	1.2	14.2	6.0	0.3	12.9	26,029
Nakuru Town West Constituency	Secondary+	44.9	18.5	4.7	1.4	7.4	13.1	0.1	9.9	44,064
Nakuru Town East Constituency	Total	40.7	21.5	5.3	1.3	9.5	12.2	0.2	9.3	69,400
Nakuru Town East Constituency	None	38.1	17.1	7.6	4.8	13.6	1.6	1.4	15.8	2,002
Nakuru Town East Constituency	Primary	37.5	22.1	6.8	1.2	13.9	7.6	0.2	10.9	19,417
Nakuru Town East Constituency	Secondary+	42.1	21.5	4.6	1.2	7.5	14.6	0.1	8.4	47,981

Narok	Total	13.8	16.7	46.5	1.0	9.5	8.6	0.3	3.6	279,175
Narok	None	8.6	18.8	49.6	1.4	16.2	0.1	0.5	4.8	75,580
Narok	Primary	10.8	15.5	51.0	0.9	7.7	11.0	0.2	2.9	145,935
Narok	Secondary+	28.3	16.8	30.8	1.0	5.5	13.7	0.1	3.8	57,660
Kilgoris Constituency	Total	13.1	17.8	45.8	1.2	8.3	10.2	0.3	3.4	59,964
Kilgoris Constituency	None	8.1	18.5	52.6	1.7	13.6	0.3	0.8	4.3	12,750
Kilgoris Constituency	Primary	9.8	17.7	48.4	0.9	7.9	12.0	0.2	3.0	33,586
Kilgoris Constituency	Secondary+	25.8	17.1	32.8	1.1	4.3	15.3	0.1	3.4	13,628
Emurua Dikirr Constituency	Total	7.1	17.0	49.7	1.1	6.1	16.1	0.4	2.6	32,395
Emurua Dikirr Constituency	None	6.1	16.2	63.3	1.8	7.3	0.3	1.3	3.6	4,492
Emurua Dikirr Constituency	Primary	5.4	17.5	50.5	0.9	6.4	16.7	0.3	2.3	23,605
Emurua Dikirr Constituency	Secondary+	17.5	15.1	31.0	1.1	3.1	29.1	0.2	2.9	4,298
Narok North Constituency	Total	20.7	17.6	38.0	1.1	11.1	7.0	0.2	4.2	62,038
Narok North Constituency	None	10.3	18.5	48.3	1.3	16.6	0.1	0.5	4.3	16,927
Narok North Constituency	Primary	18.4	15.7	42.4	1.1	10.1	8.6	0.2	3.6	27,193
Narok North Constituency	Secondary+	33.9	19.8	21.6	1.1	7.6	11.1	0.1	4.9	17,918
Narok East Constituency	Total	14.5	16.7	44.4	1.0	12.5	7.1	0.2	3.6	26,614
Narok East Constituency	None	8.2	19.1	46.5	1.2	20.2	0.1	0.3	4.3	10,373
Narok East Constituency	Primary	14.9	14.1	48.0	0.9	8.1	10.8	0.1	3.1	11,638
Narok East Constituency	Secondary+	27.7	18.0	30.3	0.8	6.2	13.2	0.1	3.7	4,603
Narok South Constituency	Total	8.7	13.3	57.2	0.9	9.4	6.4	0.2	3.9	58,469
Narok South Constituency	None	6.8	16.2	48.1	1.3	20.1	0.1	0.5	7.0	16,082
Narok South Constituency	Primary	6.5	11.7	64.6	0.6	5.7	8.2	0.1	2.5	32,021
Narok South Constituency	Secondary+	18.4	13.4	48.6	0.9	4.2	10.7	0.1	3.6	10,366
Narok West Constituency	Total	16.9	18.3	43.7	1.0	9.8	6.8	0.2	3.2	39,695
Narok West Constituency	None	9.9	22.9	47.9	1.2	13.4	0.1	0.3	4.2	14,956
Narok West Constituency	Primary	13.5	16.3	47.6	0.8	8.6	10.4	0.2	2.6	17,892
Narok West Constituency	Secondary+	40.8	13.7	24.6	0.9	5.0	12.2	0.1	2.7	6,847
Kajiado	Total	36.4	14.9	13.5	1.1	15.3	10.6	0.2	8.0	277,898
Kajiado	None	14.3	14.6	31.7	1.3	27.3	0.4	0.6	9.9	52,200
Kajiado	Primary	35.4	14.1	15.0	0.9	16.2	10.6	0.2	7.6	97,252

Kajiado	Secondary+	46.0	15.6	4.9	1.3	9.8	14.8	0.1	7.5	128,446
Kajiado North Constituency	Total	48.4	14.8	3.1	1.2	12.8	11.1	0.2	8.4	101,001
Kajiado North Constituency	None	43.6	14.1	7.1	3.2	18.5	2.3	0.9	10.4	2,966
Kajiado North Constituency	Primary	49.0	13.9	3.9	0.9	18.2	5.1	0.2	8.9	31,581
Kajiado North Constituency	Secondary+	48.4	15.3	2.6	1.3	9.9	14.3	0.2	8.0	66,454
Kajiado Central Constituency	Total	24.6	18.5	15.1	1.2	20.7	11.1	0.3	8.4	31,505
Kajiado Central Constituency	None	12.7	17.9	24.4	0.9	32.0	0.3	0.6	11.2	12,415
Kajiado Central Constituency	Primary	26.3	18.7	12.5	1.1	16.6	18.0	0.2	6.7	10,036
Kajiado Central Constituency	Secondary+	39.2	19.2	5.4	1.7	9.8	18.4	0.1	6.3	9,054
Kajiado East Constituency	Total	45.5	14.2	6.5	1.1	14.3	10.1	0.2	8.1	61,071
Kajiado East Constituency	None	26.7	13.3	15.9	1.8	29.7	0.4	0.7	11.4	6,539
Kajiado East Constituency	Primary	43.0	13.3	7.5	0.9	16.8	10.4	0.2	7.9	22,647
Kajiado East Constituency	Secondary+	51.1	15.0	3.9	1.1	9.4	11.8	0.1	7.5	31,885
Kajiado West Constituency	Total	24.1	16.5	21.0	1.0	19.5	10.9	0.2	6.7	39,555
Kajiado West Constituency	None	9.9	17.3	35.0	0.8	29.1	0.2	0.4	7.2	14,435
Kajiado West Constituency	Primary	27.0	15.4	17.9	0.9	16.9	15.4	0.1	6.4	12,834
Kajiado West Constituency	Secondary+	37.7	16.7	7.9	1.4	10.9	18.7	0.1	6.6	12,286
Kajiado South Constituency	Total	15.8	11.8	38.5	1.0	15.0	9.7	0.4	7.8	44,766
Kajiado South Constituency	None	9.1	10.0	45.5	1.3	22.6	0.2	0.7	10.6	15,845
Kajiado South Constituency	Primary	15.5	12.0	40.4	0.7	12.0	12.6	0.2	6.5	20,154
Kajiado South Constituency	Secondary+	28.6	14.7	21.5	1.1	8.3	20.0	0.2	5.6	8,767
Kericho	Total	25.0	11.1	41.3	0.9	4.1	13.7	0.3	3.7	300,935
Kericho	None	21.5	10.6	50.4	2.5	7.1	0.7	2.3	4.9	14,026
Kericho	Primary	21.4	10.8	47.0	0.7	4.5	12.3	0.2	3.2	175,022
Kericho	Secondary+	31.0	11.7	31.2	1.0	3.2	17.5	0.1	4.2	111,887
Kipkelion East Constituency	Total	23.9	10.1	40.6	0.6	5.4	13.1	0.3	5.9	39,734
Kipkelion East Constituency	None	20.2	8.2	50.1	1.6	8.6	0.8	2.4	8.2	2,109
Kipkelion East Constituency	Primary	21.1	9.9	45.2	0.5	5.8	11.7	0.2	5.6	23,936
Kipkelion East Constituency	Secondary+	29.5	10.9	31.2	0.7	4.2	17.4	0.1	6.0	13,689
Kipkelion West Constituency	Total	14.2	8.5	57.9	0.6	2.3	12.9	0.3	3.3	36,537
Kipkelion West Constituency	None	15.5	8.3	64.6	1.0	3.2	0.4	2.1	4.9	2,410

Kipkelion West Constituency	Primary	11.7	8.5	61.6	0.5	2.4	12.1	0.2	3.0	24,687
Kipkelion West Constituency	Secondary+	20.6	8.4	46.5	0.7	1.7	18.4	0.2	3.5	9,440
Ainamoi Constituency	Total	30.2	14.7	27.5	1.2	6.5	14.4	0.2	5.2	60,529
Ainamoi Constituency	None	24.6	12.9	41.2	2.9	10.3	0.7	1.8	5.5	2,730
Ainamoi Constituency	Primary	25.7	13.2	34.3	1.0	7.9	12.9	0.2	4.9	31,879
Ainamoi Constituency	Secondary+	36.5	16.8	17.6	1.4	4.4	17.6	0.1	5.6	25,920
Bureti Constituency	Total	23.7	10.6	45.0	0.7	2.6	14.6	0.3	2.4	66,220
Bureti Constituency	None	23.5	10.3	52.3	3.1	3.8	0.9	2.8	3.4	2,225
Bureti Constituency	Primary	21.8	10.5	49.3	0.6	2.9	13.0	0.3	1.8	37,520
Bureti Constituency	Secondary+	26.6	10.8	38.3	0.8	2.1	18.1	0.1	3.2	26,475
Belgut Constituency	Total	33.7	8.9	35.6	0.8	4.4	13.1	0.3	3.2	56,729
Belgut Constituency	None	29.9	9.1	38.2	3.2	13.0	0.5	2.4	3.6	2,184
Belgut Constituency	Primary	30.3	9.2	41.1	0.7	4.5	11.4	0.3	2.6	30,503
Belgut Constituency	Secondary+	38.4	8.6	28.3	0.8	3.5	16.3	0.1	3.9	24,042
Sigowet/Soin Constituency	Total	17.7	12.9	49.5	1.3	2.8	13.2	0.3	2.3	41,186
Sigowet/Soin Constituency	None	15.8	14.1	56.4	3.3	3.7	0.7	2.2	3.8	2,368
Sigowet/Soin Constituency	Primary	14.7	12.8	53.9	1.0	3.1	12.5	0.2	1.8	26,497
Sigowet/Soin Constituency	Secondary+	24.4	12.8	38.7	1.5	2.2	17.2	0.1	3.0	12,321
Bomet	Total	18.7	11.2	48.3	0.8	3.5	14.3	0.3	2.9	270,333
Bomet	None	13.6	12.1	59.1	2.3	5.4	1.1	1.8	4.6	14,883
Bomet	Primary	15.8	11.1	52.6	0.7	4.0	13.1	0.2	2.6	167,385
Bomet	Secondary+	25.3	11.1	38.2	0.9	2.2	18.8	0.1	3.3	88,065
Sotik Constituency	Total	16.5	13.4	48.2	0.8	2.1	16.4	0.3	2.3	60,802
Sotik Constituency	None	12.3	13.2	63.1	2.3	3.3	0.8	2.1	2.9	3,622
Sotik Constituency	Primary	12.4	13.3	54.0	0.6	2.1	15.7	0.3	1.7	35,390
Sotik Constituency	Secondary+	23.9	13.6	36.3	0.8	1.9	20.1	0.1	3.3	21,790
Chepalungu Constituency	Total	11.9	13.8	46.2	1.1	5.3	17.5	0.3	3.8	55,115
Chepalungu Constituency	None	8.4	14.6	58.3	2.2	8.1	0.2	1.9	6.3	4,114
Chepalungu Constituency	Primary	9.4	14.3	50.3	1.0	6.1	15.5	0.2	3.4	36,919
Chepalungu Constituency	Secondary+	19.6	12.5	31.9	1.1	2.6	27.9	0.2	4.2	14,082
Bomet East Constituency	Total	10.6	10.3	54.1	0.7	6.2	13.5	0.3	4.3	44,267

Bomet East Constituency	None	8.5	9.6	63.0	1.9	8.9	0.6	1.6	5.8	2,514
Bomet East Constituency	Primary	7.7	10.4	57.7	0.6	7.0	12.2	0.2	4.1	29,374
Bomet East Constituency	Secondary+	17.9	10.2	43.7	0.7	3.8	19.2	0.1	4.4	12,379
Bomet Central Constituency	Total	14.3	12.7	55.9	0.8	1.3	11.9	0.2	2.9	49,739
Bomet Central Constituency	None	12.5	13.9	62.0	2.4	1.9	0.9	2.0	4.3	2,082
Bomet Central Constituency	Primary	10.6	12.3	61.5	0.6	1.4	11.0	0.2	2.5	29,087
Bomet Central Constituency	Secondary+	20.4	13.3	46.5	0.8	1.1	14.5	0.1	3.3	18,570
Konoin Constituency	Total	36.8	5.8	39.8	0.8	3.2	11.8	0.2	1.6	60,410
Konoin Constituency	None	29.7	7.6	48.3	2.7	3.6	3.8	1.2	3.1	2,551
Konoin Constituency	Primary	36.1	5.3	42.5	0.6	3.6	10.4	0.2	1.3	36,615
Konoin Constituency	Secondary+	39.0	6.4	34.0	1.0	2.3	15.1	0.2	2.0	21,244
Kakamega	Total	19.3	10.8	43.6	1.2	6.1	12.4	0.5	6.1	582,835
Kakamega	None	18.7	9.8	52.4	2.0	7.8	0.5	1.9	7.0	48,787
Kakamega	Primary	16.9	10.6	47.3	1.0	6.3	11.6	0.5	5.8	349,535
Kakamega	Secondary+	24.0	11.3	34.4	1.4	5.0	17.1	0.3	6.3	184,513
Lugari Constituency	Total	14.9	11.9	48.1	1.2	4.4	12.1	0.5	6.9	59,433
Lugari Constituency	None	16.4	11.5	51.2	3.3	6.2	0.6	2.5	8.2	2,897
Lugari Constituency	Primary	12.9	11.9	51.3	1.0	4.7	11.1	0.4	6.7	35,619
Lugari Constituency	Secondary+	18.2	11.9	42.1	1.4	3.7	15.4	0.3	7.1	20,917
Likuyani Constituency	Total	19.6	11.0	35.0	1.5	9.2	11.9	0.5	11.2	43,227
Likuyani Constituency	None	23.0	7.3	39.4	2.7	10.7	0.4	2.4	14.2	2,730
Likuyani Constituency	Primary	18.5	10.8	36.5	1.3	10.2	11.1	0.4	11.2	24,707
Likuyani Constituency	Secondary+	20.8	12.1	31.9	1.7	7.4	15.2	0.3	10.7	15,790
Malava Constituency	Total	18.7	10.8	48.4	1.5	3.3	13.1	0.5	3.8	75,805
Malava Constituency	None	20.8	9.5	55.6	2.8	4.5	0.8	2.2	3.8	4,526
Malava Constituency	Primary	17.2	10.8	50.6	1.4	3.4	12.7	0.4	3.5	46,487
Malava Constituency	Secondary+	21.2	11.0	42.8	1.5	2.9	16.0	0.3	4.3	24,792
Lurambi Constituency	Total	30.9	15.3	29.5	1.2	4.1	12.3	0.4	6.3	64,242
Lurambi Constituency	None	29.5	13.4	42.2	1.9	4.0	0.8	1.6	6.5	4,125
Lurambi Constituency	Primary	26.4	15.3	37.5	0.9	4.4	9.2	0.4	5.8	31,016
Lurambi Constituency	Secondary+	35.8	15.5	19.2	1.5	3.8	17.2	0.2	6.8	29,101

Navakholo Constituency	Total	12.1	7.6	64.9	0.7	3.5	8.5	0.5	2.2	45,889
Navakholo Constituency	None	12.6	7.6	70.3	1.6	3.7	0.3	1.4	2.5	3,749
Navakholo Constituency	Primary	10.8	7.2	66.8	0.5	3.7	8.4	0.4	2.0	29,648
Navakholo Constituency	Secondary+	15.1	8.4	58.7	1.0	2.9	11.1	0.4	2.4	12,492
Mumias West Constituency	Total	25.9	10.2	32.8	1.4	8.3	14.5	0.4	6.3	40,953
Mumias West Constituency	None	20.2	8.7	49.3	2.0	10.3	0.4	1.5	7.7	4,072
Mumias West Constituency	Primary	20.5	9.9	39.5	1.5	8.7	13.5	0.4	6.0	22,317
Mumias West Constituency	Secondary+	35.9	11.2	17.8	1.2	7.2	20.0	0.2	6.5	14,564
Mumias East Constituency	Total	20.2	8.8	43.1	1.0	6.9	15.5	0.4	4.0	35,342
Mumias East Constituency	None	20.1	7.9	53.3	1.8	10.8	0.5	1.1	4.5	3,272
Mumias East Constituency	Primary	19.1	9.0	45.6	0.9	7.0	14.2	0.3	3.8	22,006
Mumias East Constituency	Secondary+	22.4	8.6	34.5	1.1	5.6	23.2	0.3	4.4	10,064
Matungu Constituency	Total	18.0	9.1	41.8	0.9	7.3	16.0	0.6	6.3	49,837
Matungu Constituency	None	17.1	8.8	54.8	1.4	9.1	0.4	1.9	6.5	5,691
Matungu Constituency	Primary	17.1	9.1	43.2	0.7	7.4	16.0	0.4	6.1	32,619
Matungu Constituency	Secondary+	21.3	9.2	31.4	1.1	5.9	23.5	0.4	7.1	11,527
Butere Constituency	Total	15.2	10.5	47.9	1.2	6.9	12.6	0.5	5.1	47,989
Butere Constituency	None	14.0	10.5	56.3	1.8	9.5	0.5	1.8	5.5	4,907
Butere Constituency	Primary	13.2	10.5	50.8	1.0	7.0	12.3	0.4	4.8	30,635
Butere Constituency	Secondary+	20.7	10.6	37.4	1.5	5.6	18.3	0.3	5.7	12,447
Khwisero Constituency	Total	14.8	10.7	46.7	1.6	7.2	12.4	0.8	5.8	32,054
Khwisero Constituency	None	14.2	10.1	56.0	2.6	7.9	0.2	2.3	6.7	3,181
Khwisero Constituency	Primary	12.6	11.0	49.7	1.3	7.4	11.6	0.7	5.6	20,583
Khwisero Constituency	Secondary+	20.5	10.0	35.6	1.9	6.3	19.1	0.6	6.0	8,290
Shinyalu Constituency	Total	18.8	11.3	45.2	1.3	5.2	9.9	0.7	7.6	54,746
Shinyalu Constituency	None	17.7	11.9	50.9	2.0	5.8	0.4	1.9	9.4	5,745
Shinyalu Constituency	Primary	17.1	11.4	47.8	1.0	5.5	9.1	0.6	7.4	33,813
Shinyalu Constituency	Secondary+	22.9	11.0	37.2	1.7	4.3	15.3	0.4	7.3	15,188
Ikolomani Constituency	Total	18.9	8.9	39.1	1.1	12.0	10.5	0.7	8.8	33,318
Ikolomani Constituency	None	19.4	8.9	45.7	1.2	12.5	0.2	2.2	9.8	3,892
Ikolomani Constituency	Primary	17.9	8.7	40.2	1.0	12.5	9.9	0.6	9.2	20,085

Ikolomani Constituency	Secondary+	20.9	9.2	33.9	1.2	10.9	16.0	0.4	7.4	9,341
Vihiga	Total	20.3	11.2	36.1	1.2	7.3	14.0	0.9	9.0	176,154
Vihiga	None	18.9	11.0	44.9	2.0	9.4	0.5	3.5	9.9	12,126
Vihiga	Primary	17.9	11.5	39.9	1.0	7.6	12.2	0.9	9.0	103,665
Vihiga	Secondary+	24.6	10.8	27.8	1.5	6.2	19.7	0.5	8.9	60,363
Vihiga Constituency	Total	20.6	9.2	36.2	1.1	7.3	15.5	0.7	9.5	29,127
Vihiga Constituency	None	20.1	9.0	45.7	1.8	9.1	0.9	3.5	9.9	1,490
Vihiga Constituency	Primary	17.1	8.9	41.3	0.9	8.0	13.3	0.7	9.8	16,533
Vihiga Constituency	Secondary+	25.8	9.8	27.3	1.3	5.9	20.5	0.4	9.0	11,104
Sabatia Constituency	Total	21.2	10.8	32.1	1.3	7.1	15.1	1.0	11.4	40,207
Sabatia Constituency	None	20.2	9.4	42.0	2.7	9.0	0.6	4.8	11.3	2,077
Sabatia Constituency	Primary	18.6	11.0	35.9	1.0	7.4	13.1	1.0	11.9	22,276
Sabatia Constituency	Secondary+	24.9	10.6	25.5	1.6	6.5	19.7	0.6	10.6	15,854
Hamisi Constituency	Total	20.6	11.6	35.4	1.3	7.7	14.3	0.7	8.3	47,099
Hamisi Constituency	None	19.8	12.2	43.8	2.0	10.2	0.3	2.5	9.2	3,996
Hamisi Constituency	Primary	18.4	11.8	38.8	1.0	8.0	13.0	0.7	8.2	28,634
Hamisi Constituency	Secondary+	25.1	11.0	26.4	1.5	6.3	20.8	0.4	8.4	14,469
Luanda Constituency	Total	20.1	14.0	36.5	1.2	7.3	12.3	1.1	7.5	32,445
Luanda Constituency	None	17.3	12.3	44.3	1.7	10.6	0.8	3.6	9.4	2,220
Luanda Constituency	Primary	18.0	14.9	40.0	0.8	7.6	10.3	1.1	7.3	19,237
Luanda Constituency	Secondary+	24.5	12.7	28.6	1.7	6.0	18.2	0.6	7.6	10,988
Emuhaya Constituency	Total	18.1	9.9	42.7	1.1	6.8	12.3	1.2	7.9	27,276
Emuhaya Constituency	None	17.1	10.2	49.3	1.7	7.5	0.3	3.9	10.0	2,343
Emuhaya Constituency	Primary	16.8	10.1	45.7	0.9	6.9	10.9	1.1	7.6	16,985
Emuhaya Constituency	Secondary+	21.3	9.3	34.3	1.5	6.4	18.8	0.6	7.8	7,948
Bungoma	Total	14.6	12.3	50.9	0.9	4.0	13.4	0.3	3.6	490,751
Bungoma	None	14.7	12.2	56.2	3.0	5.3	0.8	2.0	5.8	21,524
Bungoma	Primary	10.8	11.7	55.8	0.7	4.1	13.6	0.3	2.9	284,503
Bungoma	Secondary+	20.3	13.3	42.6	1.1	3.7	14.5	0.2	4.2	184,724
Mt Elgon Constituency	Total	9.9	9.3	69.1	0.8	2.2	6.8	0.2	1.7	60,554
Mt Elgon Constituency	None	10.5	11.9	68.2	2.1	3.7	0.4	1.3	2.0	2,842

Mt Elgon Constituency	Primary	6.9	8.6	73.2	0.7	2.1	6.9	0.2	1.4	39,435
Mt Elgon Constituency	Secondary+	16.3	10.4	60.4	0.9	2.1	7.6	0.1	2.3	18,277
Sirisia Constituency	Total	8.0	6.4	70.4	1.0	1.3	10.1	0.3	2.5	36,966
Sirisia Constituency	None	10.0	5.9	74.5	3.1	1.3	0.4	2.2	2.6	1,434
Sirisia Constituency	Primary	5.1	5.7	73.7	0.6	1.5	11.0	0.3	2.1	22,426
Sirisia Constituency	Secondary+	12.6	7.7	64.3	1.4	1.0	9.6	0.2	3.2	13,106
Kabuchai Constituency	Total	11.9	11.8	58.6	0.8	1.4	13.0	0.4	2.1	51,255
Kabuchai Constituency	None	13.3	11.7	61.5	3.6	2.0	0.9	2.0	5.2	1,742
Kabuchai Constituency	Primary	9.2	11.3	61.2	0.6	1.5	14.2	0.4	1.8	29,692
Kabuchai Constituency	Secondary+	15.9	12.5	54.6	0.9	1.1	12.3	0.2	2.4	19,821
Bumula Constituency	Total	11.3	9.1	63.2	0.7	2.8	10.1	0.4	2.3	62,678
Bumula Constituency	None	11.8	9.1	67.5	2.8	3.7	0.4	1.9	2.8	3,636
Bumula Constituency	Primary	9.5	9.1	65.5	0.4	3.0	10.2	0.3	2.0	42,298
Bumula Constituency	Secondary+	15.8	9.4	56.5	0.8	2.3	11.8	0.3	3.1	16,744
Kanduyi Constituency	Total	21.9	15.6	37.6	1.3	4.1	12.7	0.4	6.4	85,917
Kanduyi Constituency	None	18.2	14.9	46.4	3.5	4.4	0.8	1.5	10.4	5,001
Kanduyi Constituency	Primary	16.1	15.2	44.7	0.9	4.2	12.9	0.4	5.6	43,623
Kanduyi Constituency	Secondary+	29.2	16.2	28.0	1.6	3.9	14.2	0.2	6.7	37,293
Webuye East Constituency	Total	18.3	13.8	43.1	0.9	4.2	14.0	0.4	5.3	36,657
Webuye East Constituency	None	17.6	12.9	45.5	3.0	5.3	1.4	3.5	10.7	1,251
Webuye East Constituency	Primary	14.6	13.7	47.7	0.6	4.3	14.1	0.4	4.6	19,892
Webuye East Constituency	Secondary+	23.1	14.1	37.0	1.0	4.0	14.8	0.2	5.8	15,514
Webuye West Constituency	Total	15.5	14.7	46.8	0.8	3.6	14.6	0.3	3.6	47,311
Webuye West Constituency	None	17.6	15.8	52.2	2.9	4.0	0.9	1.9	4.7	1,494
Webuye West Constituency	Primary	11.9	13.9	52.4	0.6	3.8	14.3	0.3	2.8	25,484
Webuye West Constituency	Secondary+	19.9	15.6	39.6	0.9	3.4	15.9	0.2	4.6	20,333
Kimilili Constituency	Total	14.2	16.9	39.3	0.7	6.2	19.8	0.3	2.6	46,330
Kimilili Constituency	None	14.9	17.3	46.4	2.1	9.7	2.1	2.1	5.3	1,742
Kimilili Constituency	Primary	9.6	16.7	43.5	0.5	6.4	21.1	0.2	2.0	26,476
Kimilili Constituency	Secondary+	21.0	17.1	32.6	1.0	5.5	19.5	0.1	3.2	18,112
Tongaren Constituency	Total	15.6	11.9	37.3	1.2	9.3	20.2	0.4	4.1	63,083

Tongaren Constituency	None	17.4	9.9	45.8	3.3	13.8	0.9	2.8	6.1	2,382
Tongaren Constituency	Primary	13.3	11.6	38.8	1.0	10.1	20.9	0.3	4.0	35,177
Tongaren Constituency	Secondary+	18.6	12.4	34.4	1.3	7.8	21.1	0.2	4.1	25,524
Busia	Total	14.0	11.9	52.5	0.9	5.1	10.8	0.5	4.3	243,389
Busia	None	10.2	11.1	64.2	1.7	6.1	0.4	1.6	4.8	24,004
Busia	Primary	10.8	11.5	57.3	0.7	5.2	10.4	0.4	3.7	152,342
Busia	Secondary+	22.7	12.9	37.5	1.2	4.5	15.6	0.3	5.3	67,043
Teso North Constituency	Total	11.3	11.8	63.1	0.7	2.0	8.2	0.3	2.6	42,135
Teso North Constituency	None	9.3	10.8	70.8	1.9	2.5	0.3	1.1	3.3	2,543
Teso North Constituency	Primary	6.9	11.1	69.5	0.4	1.8	7.9	0.2	2.0	26,105
Teso North Constituency	Secondary+	20.0	13.2	49.2	1.0	2.3	10.5	0.2	3.6	13,487
Teso South Constituency	Total	11.7	11.2	59.1	0.7	3.8	9.2	0.5	3.8	47,128
Teso South Constituency	None	6.5	9.3	74.6	1.4	3.3	0.3	1.6	3.1	5,347
Teso South Constituency	Primary	7.6	10.7	65.2	0.5	3.7	8.7	0.4	3.1	29,710
Teso South Constituency	Secondary+	24.2	13.2	37.2	0.9	4.2	14.4	0.3	5.6	12,071
Nambale Constituency	Total	11.6	9.7	59.2	1.0	3.6	11.3	0.4	3.1	31,676
Nambale Constituency	None	9.9	9.3	69.7	1.9	3.9	0.3	1.3	3.7	3,241
Nambale Constituency	Primary	9.4	9.5	62.9	0.8	3.7	10.8	0.4	2.5	20,180
Nambale Constituency	Secondary+	17.5	10.4	45.8	1.3	3.3	16.9	0.3	4.4	8,255
Matayos Constituency	Total	19.5	15.7	38.5	1.1	7.3	11.7	0.4	5.8	37,452
Matayos Constituency	None	14.6	15.8	51.7	1.8	8.0	0.4	1.2	6.6	3,704
Matayos Constituency	Primary	15.5	14.6	44.9	0.8	7.5	11.2	0.3	5.1	21,851
Matayos Constituency	Secondary+	28.3	17.7	22.7	1.4	6.5	16.1	0.3	6.9	11,897
Butula Constituency	Total	13.6	10.5	55.1	1.0	4.3	11.2	0.6	3.7	35,208
Butula Constituency	None	10.2	11.0	64.7	1.7	5.7	0.3	1.7	4.7	4,442
Butula Constituency	Primary	12.0	10.6	57.7	0.7	4.2	11.0	0.5	3.4	23,000
Butula Constituency	Secondary+	20.6	10.0	41.9	1.2	4.0	17.9	0.5	4.0	7,766
Funyula Constituency	Total	12.0	8.6	51.6	1.0	7.1	14.5	0.7	4.4	28,649
Funyula Constituency	None	8.3	7.6	64.8	1.6	9.2	0.7	2.5	5.3	2,712
Funyula Constituency	Primary	9.2	8.7	55.1	0.8	7.6	14.3	0.6	3.7	18,082
Funyula Constituency	Secondary+	19.9	8.5	39.2	1.3	5.5	19.7	0.3	5.6	7,855

Budalangi Constituency	Total	21.5	16.6	28.5	1.3	11.2	11.9	0.6	8.4	21,141
Budalangi Constituency	None	16.6	15.6	40.6	1.5	14.4	0.5	1.7	9.2	2,015
Budalangi Constituency	Primary	19.5	17.5	30.3	1.0	12.3	10.6	0.5	8.4	13,414
Budalangi Constituency	Secondary+	27.8	15.0	20.2	2.0	7.4	18.9	0.3	8.3	5,712

Annex Table 11:Emplyoment and education levels for female headed household by county and constituency

		Female headed households								
	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	**Total**	**31.53**	**15.66**	**12.80**	**1.54**	**9.33**	**16.99**	**0.54**	**11.60**	**1,781,078**
Rural	**None**	**8.36**	**12.26**	**50.31**	**1.60**	**15.77**	**0.59**	**1.67**	**9.44**	**794,993**
Rural	**Primary**	**13.02**	**9.90**	**43.79**	**0.81**	**9.49**	**17.03**	**0.60**	**5.36**	**1,924,111**
Rural	**Secondary+**	**15.97**	**8.87**	**33.03**	**1.06**	**6.80**	**27.95**	**0.34**	**5.98**	**1,018,463**
Urban	**Total**	**12.83**	**10.12**	**42.24**	**1.04**	**10.09**	**16.51**	**0.76**	**6.40**	**3,737,567**
Urban	**None**	**19.09**	**16.50**	**19.04**	**3.22**	**19.45**	**1.70**	**2.18**	**18.83**	**179,831**
Urban	**Primary**	**27.49**	**17.07**	**17.79**	**1.13**	**10.76**	**13.93**	**0.55**	**11.29**	**665,766**
Urban	**Secondary+**	**36.81**	**14.50**	**8.06**	**1.51**	**6.36**	**22.11**	**0.22**	**10.43**	**935,481**
Nairobi	Total	41.81	15.70	5.02	1.72	7.01	14.76	0.34	13.63	445,326
Nairobi	None	25.65	16.31	8.35	3.97	16.43	2.86	1.74	24.69	29,980
Nairobi	Primary	39.93	19.16	6.32	1.26	9.29	8.91	0.39	14.74	120,832
Nairobi	Secondary+	44.22	14.22	4.14	1.68	5.12	18.38	0.18	12.05	294,514
Westlands Constituency	Total	49.54	10.45	4.30	1.56	6.69	15.00	0.25	12.21	22,651
Westlands Constituency	None	51.25	10.36	7.87	4.99	10.65	1.25	1.44	12.19	1,042
Westlands Constituency	Primary	52.26	10.59	5.39	1.30	8.02	7.63	0.22	14.59	6,711
Westlands Constituency	Secondary+	48.19	10.39	3.56	1.44	5.81	19.28	0.18	11.14	14,898
Dagoreti North Constituency	Total	47.81	10.63	5.97	2.18	6.00	14.87	0.23	12.31	26,037
Dagoreti North Constituency	None	40.64	14.02	8.53	4.86	9.80	1.67	1.04	19.44	1,255
Dagoreti North Constituency	Primary	45.03	12.01	8.70	1.36	8.73	7.88	0.28	16.00	6,700

Dagoreti North Constituency	Secondary+	49.34	9.89	4.78	2.30	4.72	18.38	0.15	10.44	18,082
Dagoreti South Constituency	Total	41.22	14.87	6.40	1.55	7.34	15.47	0.47	12.69	24,453
Dagoreti South Constituency	None	32.23	16.58	12.09	4.58	11.81	1.74	3.39	17.58	1,092
Dagoreti South Constituency	Primary	38.23	17.95	8.41	1.16	10.52	9.25	0.63	13.84	7,298
Dagoreti South Constituency	Secondary+	43.19	13.35	5.09	1.51	5.58	19.24	0.21	11.83	16,063
Langata Constituency	Total	47.69	10.14	5.22	2.40	6.58	17.64	0.43	9.89	28,826
Langata Constituency	None	32.70	13.31	10.17	5.94	17.00	2.94	4.71	13.24	1,465
Langata Constituency	Primary	48.54	12.43	7.01	1.39	10.08	9.61	0.33	10.61	5,775
Langata Constituency	Secondary+	48.49	9.31	4.41	2.44	4.93	20.78	0.17	9.47	21,586
Kibra Constituency	Total	41.69	12.91	4.45	1.99	6.90	16.49	0.30	15.27	26,078
Kibra Constituency	None	38.24	20.37	6.24	3.29	11.56	2.17	1.31	16.82	1,522
Kibra Constituency	Primary	40.69	15.70	5.01	1.68	9.30	9.62	0.32	17.68	9,117
Kibra Constituency	Secondary+	42.61	10.53	3.94	2.05	5.02	21.96	0.19	13.69	15,439
Roysambu Constituency	Total	41.82	17.92	5.40	1.64	5.18	16.29	0.36	11.39	28,505
Roysambu Constituency	None	32.88	16.12	11.68	6.88	10.51	1.63	4.62	15.67	1,104
Roysambu Constituency	Primary	41.17	19.94	7.38	1.20	7.55	8.31	0.38	14.08	6,860
Roysambu Constituency	Secondary+	42.51	17.34	4.40	1.51	4.10	19.75	0.12	10.27	20,541
Kasarani Constituency	Total	38.59	18.64	7.20	1.55	6.50	16.09	0.35	11.08	22,766
Kasarani Constituency	None	31.81	19.35	12.35	6.01	10.34	3.56	2.56	14.02	899
Kasarani Constituency	Primary	37.11	21.59	10.33	1.42	9.19	8.85	0.39	11.11	6,146
Kasarani Constituency	Secondary+	39.56	17.44	5.68	1.35	5.23	19.64	0.20	10.90	15,721
Ruaraka Constituency	Total	38.89	17.64	3.57	1.85	5.82	15.12	0.40	16.71	21,256
Ruaraka Constituency	None	30.54	21.14	7.68	5.35	13.63	2.50	1.90	17.26	1,159
Ruaraka Constituency	Primary	36.92	21.89	3.90	1.43	7.47	9.47	0.38	18.55	7,975
Ruaraka Constituency	Secondary+	40.98	14.50	2.96	1.79	3.98	20.05	0.28	15.45	12,122
Embakasi South Constituency	Total	49.92	14.39	4.48	1.45	7.57	8.58	0.22	13.38	21,809
Embakasi South Constituency	None	36.23	15.89	8.57	8.34	14.06	2.29	1.03	13.60	875
Embakasi South Constituency	Primary	44.76	17.12	5.81	1.06	10.54	6.08	0.25	14.38	6,501
Embakasi South Constituency	Secondary+	53.07	13.07	3.63	1.21	5.83	10.09	0.17	12.92	14,433
Embakasi North Constituency	Total	36.65	23.91	4.42	1.38	7.82	12.88	0.33	12.61	25,449
Embakasi North Constituency	None	32.75	22.11	7.64	4.75	12.60	3.41	1.45	15.29	968
Embakasi North Constituency	Primary	34.69	28.58	4.91	1.15	9.79	6.96	0.50	13.41	8,324
Embakasi North Constituency	Secondary+	37.88	21.62	3.97	1.30	6.52	16.49	0.17	12.04	16,157

Embakasi Central Constituency	Total	36.38	21.55	4.68	1.87	7.66	16.19	0.19	11.48	25,314
Embakasi Central Constituency	None	21.87	18.39	8.96	6.11	21.10	5.02	1.31	17.23	1,294
Embakasi Central Constituency	Primary	33.57	25.24	5.76	1.62	10.55	11.16	0.21	11.89	6,113
Embakasi Central Constituency	Secondary+	38.38	20.52	4.00	1.65	5.71	18.71	0.10	10.92	17,907
Embakasi East Constituency	Total	44.89	13.68	5.36	1.62	7.49	15.60	0.29	11.07	21,854
Embakasi East Constituency	None	36.48	15.13	9.12	5.69	15.88	3.33	1.93	12.45	932
Embakasi East Constituency	Primary	40.79	17.35	7.75	1.20	10.71	9.28	0.50	12.43	5,239
Embakasi East Constituency	Secondary+	46.76	12.37	4.34	1.51	5.92	18.44	0.13	10.53	15,683
Embakasi West Constituency	Total	44.06	15.87	5.27	1.80	5.70	16.45	0.25	10.60	25,027
Embakasi West Constituency	None	40.07	15.03	10.18	8.51	10.02	4.01	1.84	10.35	599
Embakasi West Constituency	Primary	40.20	18.25	9.88	1.46	9.88	9.95	0.30	10.10	4,050
Embakasi West Constituency	Secondary+	44.95	15.42	4.21	1.67	4.74	18.11	0.19	10.71	20,378
Makadara Constituency	Total	43.99	15.55	4.20	1.60	6.04	14.46	0.33	13.85	32,201
Makadara Constituency	None	34.08	23.55	8.17	4.50	10.65	2.49	2.84	13.73	845
Makadara Constituency	Primary	39.85	21.80	5.84	1.09	9.43	7.38	0.39	14.22	7,091
Makadara Constituency	Secondary+	45.54	13.44	3.58	1.64	4.88	16.94	0.23	13.74	24,265
Kamukunji Constituency	Total	29.33	15.65	4.99	1.68	10.65	13.01	0.68	24.01	38,444
Kamukunji Constituency	None	12.69	14.05	6.73	2.23	21.36	3.38	1.24	38.32	10,805
Kamukunji Constituency	Primary	30.42	19.03	5.26	1.26	9.39	13.67	0.67	20.31	10,426
Kamukunji Constituency	Secondary+	39.12	14.61	3.73	1.59	4.69	18.66	0.33	17.28	17,213
Starehe Constituency	Total	42.81	13.27	5.79	1.61	7.76	14.93	0.27	13.56	28,243
Starehe Constituency	None	19.91	14.98	12.16	2.46	18.56	2.82	0.76	28.34	2,516
Starehe Constituency	Primary	39.47	17.91	7.47	1.03	11.29	9.12	0.29	13.42	5,941
Starehe Constituency	Secondary+	46.72	11.66	4.47	1.67	5.32	18.21	0.20	11.73	19,786
Mathare Constituency	Total	41.84	20.28	3.63	1.42	6.05	11.88	0.29	14.60	26,413
Mathare Constituency	None	35.70	25.37	5.91	3.36	11.26	1.12	1.68	15.61	1,608
Mathare Constituency	Primary	41.77	23.27	3.94	0.83	7.59	6.81	0.32	15.47	10,565
Mathare Constituency	Secondary+	42.59	17.49	3.15	1.64	4.31	16.87	0.11	13.84	14,240
Nyandarua	Total	15.76	7.82	48.39	0.90	4.79	17.78	0.67	3.88	88,023
Nyandarua	None	12.51	6.94	62.60	2.85	6.92	1.08	4.26	2.84	6,027

Nyandarua	Primary	14.90	7.65	56.46	0.66	4.83	11.48	0.55	3.47	49,354
Nyandarua	Secondary+	17.66	8.25	33.57	0.91	4.33	30.39	0.20	4.69	32,642
Kinangop Constituency	Total	15.21	8.63	53.69	1.08	3.24	14.73	0.57	2.84	26,298
Kinangop Constituency	None	12.49	7.77	65.13	3.22	4.05	0.83	4.00	2.50	1,801
Kinangop Constituency	Primary	14.17	8.62	60.67	0.82	3.19	9.68	0.40	2.44	15,478
Kinangop Constituency	Secondary+	17.53	8.83	39.43	1.11	3.17	26.19	0.17	3.58	9,019
Kipipiri Constituency	Total	11.66	6.51	62.37	0.71	3.84	12.67	0.54	1.71	14,086
Kipipiri Constituency	None	8.37	6.62	71.37	2.92	4.58	0.78	3.70	1.66	1,027
Kipipiri Constituency	Primary	10.88	6.35	67.62	0.56	3.46	9.32	0.37	1.43	8,645
Kipipiri Constituency	Secondary+	13.93	6.80	49.98	0.50	4.42	21.98	0.14	2.27	4,414
Ol Kalou Constituency	Total	17.50	7.55	44.68	0.82	3.43	19.89	0.80	5.33	18,123
Ol Kalou Constituency	None	15.67	6.93	60.81	2.41	5.05	1.13	4.45	3.54	1,327
Ol Kalou Constituency	Primary	16.76	6.97	52.34	0.55	3.56	14.19	0.69	4.93	10,072
Ol Kalou Constituency	Secondary+	18.96	8.54	30.03	0.91	2.91	32.14	0.24	6.28	6,724
Ol Jorok Constituency	Total	20.51	8.55	38.71	0.97	5.37	20.93	0.71	4.25	14,795
Ol Jorok Constituency	None	14.57	7.66	57.87	3.30	8.62	0.64	3.94	3.40	940
Ol Jorok Constituency	Primary	20.36	8.49	47.78	0.68	5.11	13.12	0.71	3.74	7,597
Ol Jorok Constituency	Secondary+	21.57	8.76	24.82	0.97	5.19	33.46	0.22	5.00	6,258
Ndaragwa Constituency	Total	13.76	7.24	39.84	0.78	9.55	22.35	0.81	5.67	14,721
Ndaragwa Constituency	None	10.52	4.94	55.36	2.25	15.99	2.25	5.47	3.22	932
Ndaragwa Constituency	Primary	12.99	7.21	49.27	0.56	11.19	12.36	0.73	5.70	7,562
Ndaragwa Constituency	Secondary+	15.18	7.63	26.06	0.84	6.60	37.48	0.21	6.01	6,227
Nyeri	Total	23.89	10.52	35.32	0.88	6.72	16.88	0.84	4.94	118,545
Nyeri	None	17.57	9.08	47.26	3.45	10.76	1.37	6.12	4.38	5,474
Nyeri	Primary	23.29	10.44	43.67	0.50	7.38	9.16	0.85	4.70	52,767
Nyeri	Secondary+	24.99	10.72	26.93	0.97	5.78	25.04	0.36	5.20	60,304
Tetu Constituency	Total	19.41	8.16	46.30	0.88	3.63	16.07	0.96	4.59	13,344
Tetu Constituency	None	13.65	8.67	60.15	2.95	4.24	0.92	7.20	2.21	542
Tetu Constituency	Primary	21.51	8.12	53.20	0.51	3.78	7.66	0.78	4.44	5,876
Tetu Constituency	Secondary+	18.08	8.16	39.36	1.04	3.47	24.39	0.62	4.89	6,926
Kieni Constituency	Total	23.76	9.98	34.94	0.64	8.32	17.10	0.66	4.60	27,543
Kieni Constituency	None	21.14	8.44	42.72	2.24	12.55	1.57	5.23	6.12	1,339
Kieni Constituency	Primary	24.21	9.70	41.38	0.39	8.77	10.62	0.59	4.34	13,823

Kieni Constituency	Secondary+	23.54	10.47	26.91	0.73	7.36	26.02	0.25	4.72	12,381
Mathira Constituency	Total	23.68	11.73	32.22	0.96	9.77	16.53	0.91	4.19	26,323
Mathira Constituency	None	19.80	9.27	37.74	4.38	17.52	1.52	6.07	3.71	1,187
Mathira Constituency	Primary	23.46	12.30	38.90	0.58	10.61	9.20	0.95	4.00	11,603
Mathira Constituency	Secondary+	24.21	11.45	26.00	0.99	8.38	24.13	0.43	4.40	13,533
Othaya Constituency	Total	20.14	9.84	44.59	0.73	3.07	16.71	1.02	3.89	15,258
Othaya Constituency	None	12.97	8.61	61.54	2.99	5.05	0.92	5.63	2.30	871
Othaya Constituency	Primary	21.45	9.88	52.05	0.56	2.79	8.66	1.15	3.46	6,620
Othaya Constituency	Secondary+	19.83	9.95	36.33	0.63	3.08	25.35	0.40	4.43	7,767
Mukurwe-Ini Constituency	Total	14.77	7.64	50.58	0.77	3.90	17.89	0.78	3.68	15,072
Mukurwe-Ini Constituency	None	8.51	8.01	64.46	2.25	5.63	1.50	7.13	2.50	799
Mukurwe-Ini Constituency	Primary	14.84	7.65	60.26	0.50	4.19	8.64	0.58	3.33	7,776
Mukurwe-Ini Constituency	Secondary+	15.45	7.57	37.28	0.91	3.34	30.98	0.23	4.23	6,497
Nyeri Town Constituency	Total	36.44	13.78	15.04	1.27	7.46	16.94	0.85	8.22	21,005
Nyeri Town Constituency	None	25.68	11.96	25.82	6.39	13.72	1.49	6.52	8.42	736
Nyeri Town Constituency	Primary	33.70	14.37	21.94	0.55	10.16	8.54	1.27	9.46	7,069
Nyeri Town Constituency	Secondary+	38.52	13.56	10.75	1.36	5.66	22.30	0.30	7.55	13,200
Kirinyaga	Total	26.73	12.29	40.54	0.78	2.42	12.66	0.74	3.85	75,067
Kirinyaga	None	23.18	9.14	54.59	2.01	3.25	0.51	3.66	3.67	6,675
Kirinyaga	Primary	27.90	11.96	45.63	0.49	2.16	8.03	0.55	3.28	38,559
Kirinyaga	Secondary+	26.00	13.42	30.81	0.89	2.56	21.37	0.33	4.62	29,833
Mwea Constituency	Total	32.17	13.89	35.06	0.79	2.39	10.83	0.69	4.18	25,720
Mwea Constituency	None	31.00	8.86	47.07	1.57	3.05	0.25	3.63	4.58	2,426
Mwea Constituency	Primary	34.10	12.60	38.84	0.55	2.05	7.74	0.44	3.67	14,617
Mwea Constituency	Secondary+	29.25	17.47	25.33	0.96	2.77	19.00	0.29	4.93	8,677
Gichugu Constituency	Total	18.61	10.97	51.90	0.74	2.20	11.90	0.78	2.92	17,118
Gichugu Constituency	None	14.25	10.80	63.77	2.68	2.81	0.45	3.07	2.17	1,565
Gichugu Constituency	Primary	19.57	10.84	57.31	0.42	2.07	6.81	0.72	2.26	8,632
Gichugu Constituency	Secondary+	18.39	11.15	42.46	0.71	2.21	20.84	0.33	3.90	6,921
Ndia Constituency	Total	22.63	11.98	40.96	0.74	2.84	15.31	0.83	4.71	16,016
Ndia Constituency	None	18.50	8.59	55.96	2.37	4.59	0.89	4.44	4.66	1,351
Ndia Constituency	Primary	23.79	12.15	46.93	0.44	2.69	9.15	0.58	4.27	7,965
Ndia Constituency	Secondary+	22.07	12.46	30.84	0.78	2.67	25.54	0.40	5.24	6,700

Kirinyaga Central Constituency	Total	30.70	11.45	36.82	0.86	2.28	13.75	0.68	3.46	16,213
Kirinyaga Central Constituency	None	24.16	8.25	56.11	1.65	2.78	0.68	3.60	2.78	1,333
Kirinyaga Central Constituency	Primary	29.80	11.79	44.00	0.49	1.91	8.82	0.53	2.65	7,345
Kirinyaga Central Constituency	Secondary+	32.74	11.68	26.40	1.09	2.56	20.86	0.31	4.37	7,535
Muranga	Total	18.88	8.19	43.77	0.72	6.54	16.59	0.88	4.44	156,056
Muranga	None	15.18	6.88	57.24	2.29	9.16	0.99	5.23	3.03	10,243
Muranga	Primary	18.90	8.33	50.22	0.48	7.08	9.69	0.76	4.54	85,749
Muranga	Secondary+	19.50	8.21	32.25	0.79	5.31	29.11	0.31	4.53	60,064
Kangema Constituency	Total	17.17	6.26	52.15	0.62	5.47	14.18	1.07	3.07	13,811
Kangema Constituency	None	11.82	5.64	67.57	1.19	5.31	0.43	5.21	2.82	922
Kangema Constituency	Primary	17.28	6.09	59.38	0.45	5.60	7.57	0.90	2.73	7,356
Kangema Constituency	Secondary+	17.93	6.58	39.98	0.76	5.33	25.25	0.61	3.56	5,533
Mathioya Constituency	Total	15.08	8.66	49.30	0.59	5.52	16.99	1.00	2.85	16,124
Mathioya Constituency	None	8.58	7.35	66.90	1.70	7.89	1.01	5.65	0.93	1,293
Mathioya Constituency	Primary	15.42	9.27	56.18	0.36	5.85	9.35	0.85	2.70	8,318
Mathioya Constituency	Secondary+	15.94	8.15	37.02	0.66	4.62	29.92	0.26	3.42	6,513
Kiharu Constituency	Total	20.24	7.99	42.53	0.78	7.28	16.07	0.93	4.19	31,440
Kiharu Constituency	None	14.59	6.67	55.98	1.99	11.55	1.29	5.53	2.39	2,008
Kiharu Constituency	Primary	18.46	8.01	51.26	0.54	7.99	8.65	0.89	4.20	16,477
Kiharu Constituency	Secondary+	23.38	8.17	29.34	0.89	5.72	27.79	0.25	4.46	12,955
Kigumo Constituency	Total	13.72	8.13	53.99	0.54	5.68	14.92	0.83	2.20	19,241
Kigumo Constituency	None	11.03	5.91	65.17	2.36	8.43	0.79	4.96	1.34	1,269
Kigumo Constituency	Primary	13.12	8.54	60.00	0.24	5.99	9.39	0.72	1.99	10,629
Kigumo Constituency	Secondary+	15.03	7.93	43.37	0.64	4.74	25.37	0.27	2.64	7,343
Maragwa Constituency	Total	20.35	9.61	41.20	0.66	5.29	16.90	0.98	5.01	24,810
Maragwa Constituency	None	18.64	8.33	52.24	1.75	8.04	0.82	6.17	4.02	1,717
Maragwa Constituency	Primary	19.93	9.52	47.93	0.47	5.52	10.72	0.72	5.17	14,426
Maragwa Constituency	Secondary+	21.39	10.00	27.80	0.76	4.35	30.38	0.37	4.95	8,667
Kandara Constituency	Total	15.61	9.37	37.62	0.74	10.75	18.45	0.87	6.59	24,705
Kandara Constituency	None	12.50	7.53	52.28	2.62	14.43	1.10	4.63	4.90	1,448
Kandara Constituency	Primary	15.85	9.50	43.01	0.52	11.75	11.17	0.89	7.31	13,996

Kandara Constituency	Secondary+	15.73	9.46	27.18	0.79	8.66	32.16	0.27	5.76	9,261
Gatanga Constituency	Total	26.07	6.72	38.08	0.95	4.65	17.42	0.61	5.50	25,925
Gatanga Constituency	None	25.28	6.12	48.55	4.04	6.37	1.13	4.29	4.22	1,586
Gatanga Constituency	Primary	28.32	6.84	43.08	0.63	5.36	9.87	0.44	5.47	14,547
Gatanga Constituency	Secondary+	22.87	6.65	28.95	0.91	3.33	31.28	0.26	5.76	9,792
Kiambu	Total	33.75	13.41	16.97	1.13	8.22	16.43	0.61	9.47	232,345
Kiambu	None	27.38	11.65	29.78	2.90	14.37	1.66	4.27	8.00	11,721
Kiambu	Primary	33.58	13.96	23.27	0.80	9.62	8.42	0.68	9.67	92,259
Kiambu	Secondary+	34.45	13.18	11.27	1.20	6.66	23.55	0.22	9.47	128,365
Gatundu South Constituency	Total	22.16	8.09	36.90	0.91	8.25	16.60	0.95	6.14	17,711
Gatundu South Constituency	None	18.84	5.99	52.43	2.08	12.24	0.78	4.69	2.95	1,152
Gatundu South Constituency	Primary	24.26	8.73	42.60	0.72	8.56	8.45	0.93	5.75	8,784
Gatundu South Constituency	Secondary+	20.27	7.68	28.17	0.95	7.31	28.15	0.42	7.05	7,775
Gatundu North Constituency	Total	19.33	10.03	35.63	0.93	9.01	17.77	1.06	6.23	15,460
Gatundu North Constituency	None	17.20	7.05	48.08	1.66	13.47	1.24	6.84	4.46	965
Gatundu North Constituency	Primary	21.66	10.97	40.64	0.67	10.09	8.76	0.84	6.37	8,021
Gatundu North Constituency	Secondary+	16.76	9.31	27.57	1.14	7.01	31.40	0.48	6.32	6,474
Juja Constituency	Total	42.51	13.76	5.89	1.05	10.20	16.88	0.45	9.27	16,004
Juja Constituency	None	41.35	10.52	14.75	3.02	15.96	2.66	3.51	8.22	827
Juja Constituency	Primary	45.66	13.89	7.61	0.95	12.07	9.34	0.55	9.92	6,319
Juja Constituency	Secondary+	40.37	13.96	3.83	0.94	8.33	23.58	0.09	8.90	8,858
Thika Town Constituency	Total	42.86	16.78	5.49	1.17	6.87	16.05	0.39	10.39	25,532
Thika Town Constituency	None	32.85	17.68	10.76	3.94	18.06	1.63	2.59	12.49	1,041
Thika Town Constituency	Primary	42.36	19.29	7.75	0.88	8.74	8.96	0.64	11.38	8,550
Thika Town Constituency	Secondary+	43.77	15.38	3.93	1.15	5.14	20.79	0.11	9.72	15,941
Ruiru Constituency	Total	37.13	19.77	3.71	1.24	10.01	17.55	0.34	10.25	27,405
Ruiru Constituency	None	25.82	17.21	8.99	4.35	24.27	3.68	3.19	12.48	1,034
Ruiru Constituency	Primary	35.82	24.21	5.05	0.78	13.20	9.03	0.52	11.39	7,699
Ruiru Constituency	Secondary+	38.30	18.08	2.87	1.26	7.90	21.83	0.11	9.66	18,672
Githunguri Constituency	Total	28.27	12.02	30.24	0.88	5.49	16.02	0.68	6.39	20,837
Githunguri Constituency	None	25.40	9.99	43.98	2.80	7.00	1.21	4.95	4.67	1,071
Githunguri Constituency	Primary	31.49	12.37	35.72	0.60	5.81	7.56	0.66	5.79	9,280
Githunguri Constituency	Secondary+	25.71	11.91	23.99	0.93	5.05	25.02	0.27	7.10	10,486

Kiambu Constituency	Total	40.21	13.60	10.38	1.33	7.08	15.08	0.48	11.84	15,900
Kiambu Constituency	None	34.13	13.10	21.03	2.02	13.22	1.13	4.03	11.34	794
Kiambu Constituency	Primary	41.64	13.81	13.39	0.97	8.68	8.25	0.45	12.81	5,954
Kiambu Constituency	Secondary+	39.82	13.52	7.51	1.50	5.51	20.73	0.19	11.24	9,152
Kiambaa Constituency	Total	39.91	13.98	6.64	1.40	8.28	14.35	0.58	14.86	20,301
Kiambaa Constituency	None	32.10	16.47	15.17	3.98	15.08	1.48	4.16	11.56	1,081
Kiambaa Constituency	Primary	40.47	15.41	8.65	1.06	10.02	7.18	0.60	16.59	7,642
Kiambaa Constituency	Secondary+	40.27	12.80	4.52	1.38	6.50	20.28	0.23	14.03	11,578
Kabete Constituency	Total	35.49	15.22	10.22	1.27	8.65	16.37	0.54	12.24	19,659
Kabete Constituency	None	29.80	14.84	18.58	2.87	17.96	2.49	4.36	9.10	802
Kabete Constituency	Primary	36.21	17.42	14.12	0.80	10.41	7.34	0.67	13.03	6,744
Kabete Constituency	Secondary+	35.46	14.02	7.50	1.42	7.05	22.32	0.21	12.01	12,113
Kikuyu Constituency	Total	35.12	12.38	12.16	1.37	9.41	16.40	0.56	12.61	17,937
Kikuyu Constituency	None	22.69	9.74	30.13	3.59	16.28	1.54	3.59	12.44	780
Kikuyu Constituency	Primary	31.19	12.77	18.50	0.99	13.09	8.13	0.75	14.59	6,547
Kikuyu Constituency	Secondary+	38.45	12.33	6.94	1.43	6.64	22.60	0.22	11.39	10,610
Limuru Constituency	Total	33.19	11.17	18.16	1.11	8.70	18.12	0.79	8.77	18,446
Limuru Constituency	None	30.12	10.68	32.05	2.36	12.43	1.49	4.64	6.22	1,142
Limuru Constituency	Primary	34.94	11.29	23.54	0.88	9.70	9.15	0.77	9.74	8,226
Limuru Constituency	Secondary+	31.99	11.13	11.53	1.16	7.33	28.33	0.32	8.22	9,078
Lari Constituency	Total	22.17	8.73	41.81	0.78	6.88	15.96	0.75	2.92	17,153
Lari Constituency	None	21.80	7.07	52.62	2.13	8.33	0.87	4.46	2.71	1,032
Lari Constituency	Primary	23.53	8.83	47.80	0.51	7.19	8.81	0.69	2.64	8,493
Lari Constituency	Secondary+	20.71	8.85	33.67	0.90	6.33	25.96	0.31	3.26	7,628
Mombasa	Total	33.63	16.27	3.45	1.63	14.69	14.26	0.49	15.58	124,617
Mombasa	None	22.80	19.35	7.25	2.99	28.29	1.24	1.74	16.34	16,192
Mombasa	Primary	30.41	17.99	3.61	1.22	17.09	12.05	0.43	17.21	47,745
Mombasa	Secondary+	39.05	14.09	2.32	1.59	9.18	19.47	0.21	14.09	60,680
Changamwe Constituency	Total	37.10	17.35	1.56	1.43	12.85	13.09	0.52	16.09	18,163
Changamwe Constituency	None	24.06	20.32	3.74	3.61	26.26	2.45	2.26	17.29	1,550
Changamwe Constituency	Primary	34.77	19.54	1.42	1.08	15.61	9.58	0.45	17.56	7,130
Changamwe Constituency	Secondary+	40.98	15.23	1.32	1.34	8.58	17.47	0.28	14.79	9,483
Jomvu Constituency	Total	35.71	16.91	2.77	1.28	12.99	12.66	0.51	17.18	14,958

Jomvu Constituency	None	22.01	22.24	7.41	2.09	25.10	0.62	1.90	18.63	2,104
Jomvu Constituency	Primary	33.11	17.85	2.41	0.93	14.43	11.24	0.43	19.60	6,225
Jomvu Constituency	Secondary+	42.50	14.33	1.63	1.34	7.80	17.80	0.15	14.45	6,629
Kisauni Constituency	Total	31.41	18.07	4.06	1.56	13.96	13.98	0.36	16.61	24,758
Kisauni Constituency	None	20.64	21.28	10.06	2.59	25.76	0.99	1.02	17.67	3,440
Kisauni Constituency	Primary	27.44	18.99	4.22	1.15	16.68	13.37	0.36	17.81	9,553
Kisauni Constituency	Secondary+	37.79	16.38	2.17	1.59	8.30	18.28	0.16	15.33	11,765
Nyali Constituency	Total	36.15	17.62	3.14	1.72	13.02	14.36	0.42	13.58	24,094
Nyali Constituency	None	25.77	21.77	5.90	3.69	25.57	1.36	2.17	13.78	2,577
Nyali Constituency	Primary	32.98	19.59	3.34	1.30	15.36	11.83	0.28	15.33	9,265
Nyali Constituency	Secondary+	40.73	15.25	2.42	1.62	8.61	19.00	0.16	12.21	12,252
Likoni Constituency	Total	31.07	16.70	4.38	1.65	15.66	13.29	0.54	16.70	19,737
Likoni Constituency	None	25.31	21.60	6.48	2.88	25.96	0.72	1.34	15.71	2,916
Likoni Constituency	Primary	28.27	18.04	4.57	1.30	16.83	12.85	0.56	17.57	8,598
Likoni Constituency	Secondary+	36.05	13.56	3.44	1.57	10.79	18.22	0.24	16.14	8,223
Mvita Constituency	Total	31.47	11.26	4.27	1.98	18.99	17.24	0.63	14.15	22,907
Mvita Constituency	None	20.64	11.84	7.57	3.22	37.25	1.66	2.14	15.67	3,605
Mvita Constituency	Primary	26.86	12.98	5.25	1.51	24.18	12.79	0.52	15.93	6,974
Mvita Constituency	Secondary+	37.25	10.12	2.75	1.89	10.72	24.32	0.26	12.69	12,328
Kwale	Total	12.39	11.32	28.29	1.02	20.35	16.73	0.65	9.27	93,301
Kwale	None	8.10	11.61	40.44	1.15	28.87	0.42	1.31	8.09	33,654
Kwale	Primary	10.91	11.10	24.25	0.85	17.32	25.67	0.29	9.62	44,714
Kwale	Secondary+	26.48	11.33	12.98	1.23	10.23	26.69	0.21	10.85	14,933
Msabweni Constituency	Total	20.89	15.52	11.96	1.28	19.64	16.23	0.63	13.85	17,882
Msabweni Constituency	None	11.41	16.70	21.63	1.65	33.44	0.89	2.10	12.18	4,049
Msabweni Constituency	Primary	16.27	15.47	12.16	1.05	18.66	21.25	0.26	14.89	8,495
Msabweni Constituency	Secondary+	35.44	14.71	4.31	1.35	10.73	19.90	0.11	13.45	5,338
Lunga Lunga Constituency	Total	6.66	8.94	50.29	0.77	10.53	18.56	0.55	3.70	22,220
Lunga Lunga Constituency	None	4.85	9.05	65.96	0.90	13.48	0.50	1.01	4.25	9,234
Lunga Lunga Constituency	Primary	6.46	8.80	41.12	0.67	9.08	30.37	0.21	3.29	10,693
Lunga Lunga Constituency	Secondary+	14.83	9.16	29.96	0.74	5.41	36.20	0.31	3.40	2,293
Matuga Constituency	Total	13.26	9.61	31.90	0.92	18.88	15.15	0.69	9.60	21,536
Matuga Constituency	None	8.93	10.34	44.98	0.83	26.43	0.46	1.50	6.53	6,587

Matuga Constituency	Primary	11.72	9.56	28.91	0.81	17.65	20.27	0.36	10.72	10,760
Matuga Constituency	Secondary+	24.02	8.59	18.98	1.34	10.15	25.11	0.26	11.55	4,189
Kinango Constituency	Total	11.02	11.78	19.61	1.11	28.64	16.79	0.69	10.36	31,663
Kinango Constituency	None	8.92	12.43	26.70	1.31	39.00	0.22	1.20	10.21	13,784
Kinango Constituency	Primary	10.45	11.37	15.58	0.89	22.27	28.75	0.31	10.38	14,766
Kinango Constituency	Secondary+	23.03	10.83	7.29	1.22	13.01	33.44	0.26	10.92	3,113
Kilifi	Total	19.61	11.45	24.08	1.38	17.85	16.44	0.65	8.53	155,951
Kilifi	None	14.94	12.38	36.41	1.85	25.31	0.40	1.30	7.42	48,448
Kilifi	Primary	17.91	10.83	21.85	1.07	16.07	23.23	0.39	8.65	77,094
Kilifi	Secondary+	31.38	11.52	10.11	1.43	10.47	24.77	0.28	10.03	30,409
Kilifi North Constituency	Total	21.27	12.78	22.16	1.48	14.88	16.84	0.68	9.91	30,302
Kilifi North Constituency	None	15.84	14.05	35.52	2.24	21.89	0.49	1.24	8.73	7,770
Kilifi North Constituency	Primary	19.41	12.78	20.85	1.22	14.03	21.21	0.54	9.97	15,631
Kilifi North Constituency	Secondary+	31.60	11.38	10.07	1.22	8.91	25.34	0.36	11.11	6,901
Kilifi South Constituency	Total	22.64	12.13	28.76	1.31	11.53	13.72	0.59	9.31	25,585
Kilifi South Constituency	None	14.55	14.02	47.69	1.70	13.75	0.28	1.39	6.62	6,756
Kilifi South Constituency	Primary	20.49	10.76	27.89	0.80	11.60	18.43	0.34	9.69	12,213
Kilifi South Constituency	Secondary+	34.85	12.73	11.03	1.86	9.14	18.76	0.24	11.38	6,616
Kaloleni Constituency	Total	13.63	9.42	23.86	1.02	25.73	17.61	0.70	8.03	22,201
Kaloleni Constituency	None	10.57	9.53	32.03	1.20	37.97	0.46	1.48	6.76	7,987
Kaloleni Constituency	Primary	12.29	9.01	21.69	0.84	20.25	27.45	0.28	8.19	10,720
Kaloleni Constituency	Secondary+	24.76	10.42	11.85	1.14	14.57	26.62	0.20	10.45	3,494
Rabai Constituency	Total	18.84	10.16	19.73	1.12	21.81	18.40	0.65	9.30	13,156
Rabai Constituency	None	9.62	12.13	29.80	1.90	35.31	0.63	1.25	9.36	3,835
Rabai Constituency	Primary	19.63	9.82	17.60	0.81	18.43	24.42	0.45	8.85	6,680
Rabai Constituency	Secondary+	30.22	8.18	10.49	0.76	10.75	29.00	0.27	10.34	2,641
Ganze Constituency	Total	18.23	9.57	28.34	1.98	15.09	18.71	0.54	7.54	21,727
Ganze Constituency	None	21.64	11.65	34.89	2.58	20.10	0.25	0.85	8.04	9,528
Ganze Constituency	Primary	13.97	8.16	24.28	1.55	11.82	32.67	0.32	7.23	10,160
Ganze Constituency	Secondary+	23.54	6.87	17.95	1.32	7.95	35.41	0.20	6.77	2,039
Malindi Constituency	Total	24.79	16.32	14.29	1.27	18.45	15.21	0.73	8.93	22,799
Malindi Constituency	None	15.48	17.69	28.97	1.25	27.16	0.42	1.81	7.22	5,523
Malindi Constituency	Primary	22.95	16.45	12.70	1.11	18.70	18.09	0.46	9.53	10,849

Malindi Constituency	Secondary+	35.90	14.92	4.37	1.56	10.53	23.06	0.26	9.40	6,427
Magarini Constituency	Total	16.02	8.17	30.61	1.38	21.35	15.64	0.67	6.15	20,181
Magarini Constituency	None	12.65	9.15	43.04	1.73	25.96	0.40	1.32	5.75	7,049
Magarini Constituency	Primary	15.99	7.43	26.13	1.05	19.80	22.94	0.32	6.33	10,841
Magarini Constituency	Secondary+	26.45	8.64	13.57	1.83	14.54	28.02	0.35	6.59	2,291
Tana River	Total	7.86	9.97	35.68	1.46	25.15	8.60	0.68	10.60	26,912
Tana River	None	4.83	9.76	36.55	1.52	35.79	0.37	0.89	10.30	15,298
Tana River	Primary	7.90	10.04	39.02	1.24	12.29	18.42	0.43	10.66	8,440
Tana River	Secondary+	22.31	10.81	22.62	1.80	8.07	22.15	0.32	11.94	3,174
Garsen Constituency	Total	7.11	9.11	54.71	1.35	10.74	8.40	0.67	7.91	10,354
Garsen Constituency	None	4.89	8.99	60.51	1.62	15.64	0.52	0.91	6.92	5,174
Garsen Constituency	Primary	5.78	9.53	54.14	1.14	6.19	15.04	0.43	7.74	3,683
Garsen Constituency	Secondary+	18.04	8.48	36.07	0.94	5.01	19.31	0.40	11.76	1,497
Galole Constituency	Total	9.03	10.68	29.03	2.12	27.27	11.14	0.96	9.78	7,202
Galole Constituency	None	4.59	9.04	28.90	2.21	43.94	0.35	1.40	9.57	3,439
Galole Constituency	Primary	8.61	11.38	35.30	1.71	12.95	19.77	0.62	9.66	2,742
Galole Constituency	Secondary+	25.07	14.30	12.63	2.94	9.60	24.29	0.39	10.77	1,021
Bura Constituency	Total	7.78	10.38	19.74	1.08	39.46	6.86	0.47	14.23	9,356
Bura Constituency	None	4.91	10.73	21.94	1.08	47.20	0.25	0.61	13.28	6,685
Bura Constituency	Primary	10.82	9.13	16.43	0.79	22.53	22.78	0.15	17.37	2,015
Bura Constituency	Secondary+	27.74	10.67	7.47	1.98	12.65	25.30	-	14.18	656
Lamu	Total	15.16	11.00	36.39	1.03	16.69	12.97	0.68	6.07	12,599
Lamu	None	11.66	13.17	33.31	1.22	31.92	1.04	1.87	5.81	3,371
Lamu	Primary	13.55	10.96	41.43	0.75	13.38	13.47	0.28	6.19	6,496
Lamu	Secondary+	23.32	8.42	28.22	1.46	5.78	26.50	0.18	6.11	2,732
Lamu East Constituency	Total	8.44	17.50	11.11	1.01	40.30	15.69	0.94	5.01	2,772
Lamu East Constituency	None	4.90	19.32	14.16	0.62	55.03	1.51	1.78	2.67	1,123
Lamu East Constituency	Primary	8.14	18.34	10.36	1.19	35.26	19.45	0.47	6.80	1,265
Lamu East Constituency	Secondary+	19.79	9.38	4.69	1.56	13.80	44.79	-	5.99	384
Lamu West Constituency	Total	17.1%	9.2%	43.5%	1.0%	10.0%	12.2%	.6%	6.4%	9827
Lamu West Constituency	None	15.0%	10.1%	42.9%	1.5%	20.4%	.8%	1.9%	7.4%	2248
Lamu West Constituency	Primary	14.9%	9.2%	48.9%	.6%	8.1%	12.0%	.2%	6.0%	5231
Lamu West Constituency	Secondary+	23.9%	8.3%	32.1%	1.4%	4.5%	23.5%	.2%	6.1%	2348

Taita-Taveta	Total	20.5%	10.4%	31.0%	1.2%	15.9%	13.0%	1.2%	6.8%	47833
Taita-Taveta	None	16.1%	10.0%	39.7%	2.0%	22.0%	.5%	4.2%	5.5%	5554
Taita-Taveta	Primary	18.7%	10.2%	33.6%	.9%	16.4%	12.4%	.9%	6.9%	26662
Taita-Taveta	Secondary+	25.3%	11.0%	23.4%	1.2%	13.0%	18.6%	.5%	7.0%	15617
Taveta Constituency	Total	19.2%	13.2%	41.1%	1.3%	4.4%	15.4%	.7%	4.7%	8831
Taveta Constituency	None	15.6%	12.6%	52.6%	2.2%	7.9%	.6%	3.1%	5.3%	1338
Taveta Constituency	Primary	17.2%	13.7%	44.5%	.9%	3.6%	15.6%	.4%	4.2%	5472
Taveta Constituency	Secondary+	26.8%	12.2%	24.2%	1.6%	4.1%	25.0%	.1%	5.9%	2021
Wundanyi Constituency	Total	17.3%	8.0%	42.1%	1.0%	14.5%	10.8%	1.4%	5.0%	10883
Wundanyi Constituency	None	11.3%	6.6%	52.7%	1.9%	17.8%	.7%	5.1%	3.7%	874
Wundanyi Constituency	Primary	15.6%	7.3%	46.1%	.8%	15.1%	8.8%	1.3%	5.0%	5701
Wundanyi Constituency	Secondary+	20.7%	9.4%	34.6%	1.1%	12.9%	15.5%	.6%	5.2%	4308
Mwatate Constituency	Total	20.3%	7.9%	33.1%	1.2%	17.3%	12.3%	1.6%	6.4%	12586
Mwatate Constituency	None	21.3%	7.1%	38.0%	1.6%	20.5%	.5%	5.8%	5.2%	1467
Mwatate Constituency	Primary	19.6%	7.8%	34.2%	1.1%	18.3%	11.4%	1.2%	6.5%	7309
Mwatate Constituency	Secondary+	21.2%	8.4%	28.9%	1.1%	14.2%	18.7%	.7%	6.6%	3810
Voi Constituency	Total	23.7%	12.7%	15.7%	1.2%	22.4%	13.8%	1.0%	9.5%	15533
Voi Constituency	None	14.7%	11.9%	25.6%	2.1%	35.2%	.4%	3.4%	6.7%	1875
Voi Constituency	Primary	20.9%	12.2%	16.9%	1.0%	24.0%	13.7%	.8%	10.5%	8180
Voi Constituency	Secondary+	31.1%	13.5%	10.6%	1.3%	15.6%	18.5%	.4%	8.9%	5478
Marsabit	Total	8.4%	9.8%	44.3%	1.2%	14.4%	11.2%	.7%	9.9%	43310
Marsabit	None	5.8%	10.7%	54.6%	1.2%	17.4%	.5%	.8%	8.9%	29379
Marsabit	Primary	8.6%	9.1%	26.6%	1.0%	10.4%	32.5%	.4%	11.4%	8988
Marsabit	Secondary+	23.3%	5.7%	15.4%	2.0%	3.8%	36.2%	.3%	13.4%	4943
Moyale Constituency	Total	11.8%	8.5%	20.2%	1.4%	26.4%	19.4%	1.2%	11.1%	14098
Moyale Constituency	None	11.5%	10.2%	26.5%	1.6%	36.7%	1.5%	1.6%	10.4%	8312
Moyale Constituency	Primary	8.7%	6.8%	12.9%	.9%	15.7%	43.1%	.6%	11.2%	3747
Moyale Constituency	Secondary+	19.1%	4.7%	8.0%	1.1%	3.8%	48.8%	.5%	13.9%	2039
North Horr Constituency	Total	3.9%	11.0%	60.1%	.8%	8.2%	2.9%	.4%	12.6%	9177
North Horr Constituency	None	2.0%	11.0%	65.4%	.8%	9.4%	.0%	.5%	10.9%	7449
North Horr Constituency	Primary	5.9%	13.3%	42.9%	.4%	3.9%	14.6%	.4%	18.7%	1142
North Horr Constituency	Secondary+	24.4%	7.3%	27.0%	1.5%	1.5%	15.7%	0.0%	22.5%	586
Saku Constituency	Total	12.6%	9.0%	38.3%	1.9%	14.2%	13.2%	.7%	10.1%	7944

Saku Constituency	None	9.4%	9.7%	49.6%	1.6%	19.6%	.2%	1.0%	8.9%	3863
Saku Constituency	Primary	11.0%	9.6%	32.6%	1.3%	10.5%	23.8%	.5%	10.9%	2600
Saku Constituency	Secondary+	24.0%	6.0%	19.0%	3.6%	6.5%	28.6%	.2%	12.0%	1481
Laisamis Constituency	Total	5.1%	10.9%	64.4%	1.0%	5.2%	6.8%	.3%	6.4%	12091
Laisamis Constituency	None	2.6%	11.3%	72.4%	1.0%	6.1%	.3%	.3%	6.1%	9755
Laisamis Constituency	Primary	6.6%	10.6%	38.1%	.9%	2.1%	34.6%	.1%	6.9%	1499
Laisamis Constituency	Secondary+	31.3%	6.5%	18.6%	1.7%	.6%	33.1%	0.0%	8.2%	837
Isiolo	Total	11.9%	12.2%	33.9%	1.1%	14.9%	14.5%	.6%	10.8%	23335
Isiolo	None	5.4%	11.9%	51.5%	.9%	21.3%	.4%	1.0%	7.6%	11386
Isiolo	Primary	11.5%	13.3%	22.8%	1.1%	11.7%	25.2%	.4%	13.9%	6817
Isiolo	Secondary+	26.7%	11.5%	9.6%	1.5%	5.1%	31.7%	.2%	13.7%	5132
Isiolo North Constituency	Total	13.7%	11.0%	32.7%	1.1%	15.7%	14.9%	.6%	10.3%	17640
Isiolo North Constituency	None	5.8%	9.4%	52.6%	1.0%	23.1%	.4%	.9%	6.8%	8230
Isiolo North Constituency	Primary	13.9%	12.8%	20.8%	1.0%	12.5%	25.2%	.4%	13.5%	5060
Isiolo North Constituency	Secondary+	28.4%	11.9%	8.9%	1.5%	5.4%	30.6%	.1%	13.1%	4350
Isiolo South Constituency	Total	6.3%	16.1%	37.5%	.9%	12.6%	13.3%	.9%	12.3%	5695
Isiolo South Constituency	None	4.5%	18.4%	48.5%	.7%	16.6%	.4%	1.1%	9.6%	3156
Isiolo South Constituency	Primary	4.8%	15.0%	28.3%	1.3%	9.6%	25.4%	.4%	15.1%	1757
Isiolo South Constituency	Secondary+	16.8%	9.1%	13.6%	1.2%	3.2%	38.2%	.9%	17.1%	782
Meru	Total	19.0%	13.4%	39.6%	1.0%	8.3%	12.7%	.6%	5.2%	169397
Meru	None	14.0%	13.8%	49.6%	1.9%	13.0%	.7%	1.7%	5.3%	26056
Meru	Primary	17.6%	13.6%	43.5%	.8%	8.6%	10.4%	.5%	5.0%	95780
Meru	Secondary+	24.7%	12.8%	26.4%	1.1%	5.2%	23.8%	.3%	5.6%	47561
Igembe South Constituency	Total	18.1%	19.5%	33.6%	.8%	14.2%	10.0%	.4%	3.4%	13954
Igembe South Constituency	None	12.2%	16.8%	48.1%	1.2%	17.3%	.1%	1.0%	3.2%	3041
Igembe South Constituency	Primary	15.6%	20.1%	35.9%	.6%	14.0%	10.0%	.3%	3.4%	7912
Igembe South Constituency	Secondary+	30.8%	20.6%	12.8%	1.0%	11.3%	19.9%	.1%	3.6%	3001
Igembe Central Constituency	Total	14.7%	16.7%	35.5%	1.5%	11.5%	13.0%	.4%	6.8%	20094
Igembe Central Constituency	None	14.4%	14.5%	45.5%	2.4%	15.5%	.2%	.8%	6.7%	4914
Igembe Central Constituency	Primary	13.9%	18.0%	35.5%	1.1%	11.2%	13.4%	.3%	6.7%	12129
Igembe Central Constituency	Secondary+	18.7%	15.2%	19.2%	1.5%	6.4%	31.9%	.1%	6.9%	3051
Igembe North Constituency	Total	12.7%	17.4%	34.0%	1.3%	14.6%	12.4%	.5%	7.1%	15894
Igembe North Constituency	None	10.3%	19.1%	42.6%	2.0%	18.0%	.2%	.9%	7.0%	4789

Igembe North Constituency	Primary	12.4%	17.0%	33.8%	1.0%	14.2%	14.2%	.3%	6.9%	8507
Igembe North Constituency	Secondary+	18.2%	15.6%	18.7%	1.0%	9.5%	28.8%	.1%	8.1%	2598
Tigania West Constituency	Total	11.5%	10.3%	44.2%	.8%	14.9%	12.7%	.8%	4.8%	19475
Tigania West Constituency	None	10.9%	11.9%	50.9%	1.6%	17.5%	.3%	2.8%	4.1%	2760
Tigania West Constituency	Primary	10.2%	10.2%	47.3%	.6%	15.4%	10.9%	.4%	5.0%	12735
Tigania West Constituency	Secondary+	15.8%	9.8%	29.7%	.9%	11.6%	27.2%	.3%	4.7%	3980
Tigania East Constituency	Total	13.0%	12.4%	48.6%	1.2%	6.4%	13.1%	.6%	4.6%	19792
Tigania East Constituency	None	11.5%	13.7%	56.8%	1.8%	9.6%	.3%	1.5%	4.8%	3700
Tigania East Constituency	Primary	12.3%	12.7%	51.3%	1.0%	6.1%	11.8%	.4%	4.3%	12459
Tigania East Constituency	Secondary+	17.0%	9.8%	31.1%	1.4%	4.5%	30.5%	.2%	5.6%	3633
North Imenti Constituency	Total	30.0%	14.5%	27.1%	1.3%	5.0%	13.5%	.6%	8.0%	22187
North Imenti Constituency	None	20.8%	11.2%	42.0%	2.6%	8.0%	6.4%	2.5%	6.6%	1777
North Imenti Constituency	Primary	26.4%	15.3%	35.3%	1.0%	6.0%	7.7%	.6%	7.7%	10487
North Imenti Constituency	Secondary+	35.5%	14.2%	15.8%	1.4%	3.4%	20.9%	.3%	8.5%	9923
Buuri Constituency	Total	26.3%	9.8%	40.0%	.7%	5.9%	11.1%	.7%	5.5%	20307
Buuri Constituency	None	23.1%	7.2%	50.4%	1.2%	7.9%	.4%	2.8%	7.1%	1971
Buuri Constituency	Primary	27.1%	9.7%	42.7%	.4%	6.2%	8.1%	.5%	5.3%	11228
Buuri Constituency	Secondary+	25.9%	10.8%	32.8%	.9%	5.0%	18.8%	.4%	5.4%	7108
Central Imenti Constituency	Total	18.0%	10.0%	50.0%	.9%	4.8%	12.7%	.6%	2.9%	15369
Central Imenti Constituency	None	12.6%	8.0%	66.8%	1.9%	5.3%	.4%	2.9%	2.2%	1385
Central Imenti Constituency	Primary	17.9%	10.1%	55.7%	.8%	4.5%	7.7%	.5%	2.7%	8615
Central Imenti Constituency	Secondary+	19.6%	10.2%	36.5%	1.0%	5.1%	24.0%	.2%	3.4%	5369
South Imenti Constituency	Total	23.0%	12.1%	44.3%	.8%	1.2%	14.7%	.8%	3.1%	22325
South Imenti Constituency	None	20.2%	10.5%	58.2%	2.3%	1.3%	.6%	3.6%	3.2%	1719
South Imenti Constituency	Primary	22.9%	11.7%	50.7%	.5%	1.2%	9.6%	.7%	2.6%	11708
South Imenti Constituency	Secondary+	23.8%	12.9%	33.1%	1.0%	1.3%	24.0%	.4%	3.7%	8898
Tharaka Nithi	Total	16.2%	10.4%	47.0%	.8%	7.5%	14.0%	.7%	3.5%	51130
Tharaka Nithi	None	11.8%	10.1%	60.1%	1.7%	9.4%	.4%	2.6%	4.0%	5495
Tharaka Nithi	Primary	13.6%	10.2%	52.5%	.5%	7.9%	11.4%	.6%	3.3%	28591
Tharaka Nithi	Secondary+	22.0%	10.8%	33.5%	.9%	6.3%	22.7%	.2%	3.6%	17044
Maara Constituency	Total	20.2%	9.1%	51.5%	.7%	2.9%	11.7%	.9%	3.0%	13636
Maara Constituency	None	18.2%	6.2%	62.4%	3.4%	2.3%	.7%	4.4%	2.4%	707
Maara Constituency	Primary	18.3%	8.7%	59.5%	.5%	2.8%	6.7%	1.0%	2.5%	7145

Maara Constituency	Secondary+	22.8%	9.9%	40.4%	.7%	3.0%	19.2%	.4%	3.6%	5784
Chuka/Igambangombe Constituency	Total	17.2%	10.9%	36.1%	.8%	14.0%	16.5%	.7%	3.8%	18940
Chuka/Igambangombe Constituency	None	11.5%	8.4%	49.7%	1.9%	20.5%	.8%	3.1%	4.2%	1599
Chuka/Igambangombe Constituency	Primary	14.3%	10.6%	42.9%	.5%	15.3%	12.0%	.6%	3.8%	10343
Chuka/Igambangombe Constituency	Secondary+	22.9%	11.8%	22.9%	.9%	10.5%	26.9%	.2%	3.8%	6998
Tharaka Constituency	Total	12.2%	10.9%	54.7%	.8%	4.3%	13.1%	.6%	3.5%	18554
Tharaka Constituency	None	10.4%	11.8%	64.8%	1.2%	5.5%	.2%	1.9%	4.2%	3189
Tharaka Constituency	Primary	10.0%	10.8%	56.9%	.5%	4.2%	13.9%	.4%	3.3%	11103
Tharaka Constituency	Secondary+	19.5%	10.4%	41.3%	1.1%	3.8%	20.6%	.0%	3.3%	4262
Embu	Total	22.4%	10.1%	42.9%	1.2%	4.7%	12.4%	.7%	5.6%	77756
Embu	None	18.0%	9.0%	55.1%	2.3%	6.3%	.4%	2.8%	6.2%	7120
Embu	Primary	21.2%	10.0%	48.7%	.9%	5.0%	8.3%	.6%	5.4%	40903
Embu	Secondary+	25.1%	10.6%	32.0%	1.3%	3.9%	21.0%	.3%	5.8%	29733
Manyatta Constituency	Total	30.0%	11.2%	34.6%	1.7%	2.7%	13.8%	.6%	5.4%	23904
Manyatta Constituency	None	22.8%	8.5%	54.0%	3.1%	3.3%	.6%	3.0%	4.7%	1773
Manyatta Constituency	Primary	27.6%	11.2%	42.9%	1.5%	2.9%	8.1%	.6%	5.2%	10644
Manyatta Constituency	Secondary+	33.3%	11.6%	23.9%	1.7%	2.5%	21.1%	.2%	5.7%	11487
Runyenjes Constituency	Total	20.3%	8.4%	48.5%	1.1%	3.2%	13.4%	.7%	4.3%	19862
Runyenjes Constituency	None	18.3%	7.6%	60.9%	2.6%	3.7%	.3%	2.7%	3.9%	1768
Runyenjes Constituency	Primary	20.6%	8.3%	54.1%	.8%	3.1%	8.7%	.7%	3.8%	10406
Runyenjes Constituency	Secondary+	20.5%	8.6%	38.2%	1.2%	3.3%	22.9%	.3%	5.1%	7688
Mbeere South Constituency	Total	21.2%	11.2%	38.6%	.9%	7.7%	11.6%	.8%	8.0%	19773
Mbeere South Constituency	None	19.2%	10.8%	44.5%	2.3%	11.0%	.4%	2.2%	9.6%	1980
Mbeere South Constituency	Primary	21.9%	10.8%	41.6%	.7%	7.8%	8.7%	.7%	7.9%	11501
Mbeere South Constituency	Secondary+	20.7%	12.2%	31.1%	1.0%	6.4%	20.5%	.5%	7.6%	6292
Mbeere North Constituency	Total	14.2%	9.3%	54.9%	.6%	5.9%	9.9%	.7%	4.6%	14217
Mbeere North Constituency	None	10.8%	8.9%	62.9%	1.3%	6.7%	.3%	3.2%	5.9%	1599
Mbeere North Constituency	Primary	12.8%	9.5%	59.0%	.4%	6.1%	7.6%	.4%	4.2%	8352
Mbeere North Constituency	Secondary+	18.1%	9.0%	43.9%	.8%	5.1%	18.2%	.2%	4.7%	4266
Kitui	Total	17.5%	11.6%	27.8%	1.0%	15.6%	18.0%	.9%	7.6%	187400
Kitui	None	17.2%	13.3%	33.9%	1.8%	21.9%	.3%	3.1%	8.4%	27727

Kitui	Primary	16.6%	11.3%	29.1%	.9%	15.9%	18.2%	.6%	7.5%	115604
Kitui	Secondary+	20.1%	11.0%	20.6%	1.0%	11.1%	28.5%	.3%	7.4%	44069
Mwingi North Constituency	Total	18.0%	9.9%	28.8%	.9%	18.6%	16.1%	.9%	6.7%	25117
Mwingi North Constituency	None	19.7%	10.1%	34.5%	1.5%	24.4%	.2%	2.6%	7.0%	4909
Mwingi North Constituency	Primary	16.9%	9.4%	29.1%	.8%	18.3%	18.5%	.5%	6.5%	16281
Mwingi North Constituency	Secondary+	20.6%	11.8%	20.6%	.9%	12.6%	26.3%	.3%	6.9%	3927
Mwingi West Constituency	Total	15.7%	11.4%	24.6%	1.2%	21.9%	17.9%	.8%	6.6%	25169
Mwingi West Constituency	None	12.7%	13.4%	29.5%	2.3%	32.3%	.4%	3.0%	6.6%	2806
Mwingi West Constituency	Primary	14.6%	11.2%	26.2%	1.0%	22.7%	17.1%	.5%	6.6%	14754
Mwingi West Constituency	Secondary+	19.0%	11.1%	19.7%	1.1%	16.4%	25.9%	.3%	6.4%	7609
Mwingi Central Constituency	Total	18.8%	11.7%	24.8%	1.1%	18.3%	16.5%	.9%	7.9%	22414
Mwingi Central Constituency	None	19.4%	13.3%	28.9%	2.0%	24.0%	.3%	3.2%	9.0%	4070
Mwingi Central Constituency	Primary	17.3%	11.3%	25.5%	.8%	18.5%	18.2%	.5%	7.9%	14548
Mwingi Central Constituency	Secondary+	23.9%	11.9%	17.4%	1.2%	11.5%	27.0%	.3%	6.7%	3796
Kitui West Constituency	Total	17.0%	8.6%	29.1%	.7%	17.5%	19.1%	1.0%	7.0%	20287
Kitui West Constituency	None	15.1%	8.3%	35.8%	1.3%	26.6%	.8%	4.5%	7.6%	1929
Kitui West Constituency	Primary	16.9%	8.2%	30.7%	.6%	18.4%	17.7%	.7%	6.8%	11935
Kitui West Constituency	Secondary+	17.7%	9.5%	24.0%	.7%	13.3%	27.1%	.4%	7.2%	6423
Kitui Rural Constituency	Total	14.2%	11.5%	35.2%	1.0%	13.3%	16.3%	.7%	7.8%	19499
Kitui Rural Constituency	None	13.2%	12.0%	43.6%	1.5%	18.9%	.2%	2.5%	8.0%	2650
Kitui Rural Constituency	Primary	14.1%	11.6%	35.7%	.9%	13.6%	15.7%	.5%	8.0%	12455
Kitui Rural Constituency	Secondary+	15.0%	11.0%	28.6%	1.0%	8.9%	27.8%	.3%	7.3%	4394
Kitui Central Constituency	Total	18.1%	11.1%	31.1%	1.1%	8.6%	20.1%	.8%	9.1%	24721
Kitui Central Constituency	None	15.0%	11.6%	43.1%	2.2%	14.3%	.7%	3.8%	9.3%	2491
Kitui Central Constituency	Primary	16.1%	11.4%	36.1%	.9%	9.3%	16.8%	.5%	8.8%	13862
Kitui Central Constituency	Secondary+	22.2%	10.6%	19.2%	1.0%	5.8%	31.4%	.3%	9.6%	8368
Kitui East Constituency	Total	14.6%	17.4%	25.0%	1.2%	11.5%	17.4%	1.1%	11.8%	21588
Kitui East Constituency	None	12.8%	22.1%	31.2%	1.8%	14.5%	.2%	2.8%	14.6%	4060
Kitui East Constituency	Primary	14.2%	17.1%	25.5%	1.0%	11.5%	18.5%	.7%	11.5%	13442
Kitui East Constituency	Secondary+	17.5%	13.9%	17.3%	1.2%	8.7%	30.8%	.6%	10.1%	4086
Kitui South Constituency	Total	22.1%	11.0%	25.4%	1.0%	14.9%	19.8%	1.0%	4.8%	28605
Kitui South Constituency	None	23.6%	12.7%	31.6%	1.6%	21.5%	.5%	3.4%	5.1%	4812
Kitui South Constituency	Primary	21.1%	10.9%	26.0%	.9%	14.1%	21.7%	.5%	4.7%	18327

Kitui South Constituency	Secondary+	24.1%	9.7%	18.3%	.8%	11.5%	30.6%	.3%	4.7%	5466
Machakos	Total	21.4%	10.1%	25.1%	1.0%	17.2%	17.7%	.9%	6.6%	193150
Machakos	None	17.6%	10.2%	30.9%	3.0%	26.1%	1.5%	5.3%	5.5%	11088
Machakos	Primary	20.4%	9.8%	28.3%	.8%	19.1%	14.4%	.8%	6.4%	105098
Machakos	Secondary+	23.3%	10.5%	19.8%	1.1%	13.4%	24.7%	.4%	6.9%	76964
Masinga Constituency	Total	14.2%	10.2%	30.8%	.9%	21.5%	16.3%	.9%	5.3%	23607
Masinga Constituency	None	11.2%	10.6%	36.3%	2.6%	30.8%	.9%	3.9%	3.6%	1930
Masinga Constituency	Primary	14.5%	10.0%	32.5%	.7%	22.7%	13.5%	.8%	5.4%	15065
Masinga Constituency	Secondary+	14.4%	10.4%	25.4%	.8%	16.2%	27.1%	.3%	5.5%	6612
Yatta Constituency	Total	18.4%	10.1%	28.0%	.9%	15.5%	20.5%	.8%	5.7%	27420
Yatta Constituency	None	15.3%	9.2%	37.3%	2.3%	24.6%	1.0%	4.3%	6.0%	1894
Yatta Constituency	Primary	17.9%	9.8%	29.9%	.6%	16.8%	18.5%	.7%	5.8%	16568
Yatta Constituency	Secondary+	20.0%	11.0%	22.5%	1.1%	11.4%	28.3%	.2%	5.5%	8958
Kangundo Constituency	Total	17.1%	8.9%	30.8%	.7%	19.5%	16.7%	1.1%	5.2%	16843
Kangundo Constituency	None	17.9%	9.1%	33.3%	2.0%	20.9%	1.7%	8.6%	6.4%	637
Kangundo Constituency	Primary	18.4%	8.8%	32.9%	.7%	20.9%	12.7%	1.0%	4.7%	8277
Kangundo Constituency	Secondary+	15.8%	9.0%	28.5%	.6%	17.9%	22.0%	.5%	5.6%	7929
Matungulu Constituency	Total	22.6%	10.9%	24.2%	1.0%	18.6%	15.8%	.9%	5.9%	20674
Matungulu Constituency	None	22.0%	10.8%	28.5%	3.3%	22.4%	1.6%	5.6%	5.8%	1151
Matungulu Constituency	Primary	23.8%	10.3%	27.4%	.7%	19.7%	12.0%	.7%	5.5%	11279
Matungulu Constituency	Secondary+	21.1%	11.9%	19.3%	1.0%	16.5%	23.1%	.4%	6.6%	8244
Kathiani Constituency	Total	18.0%	9.9%	34.1%	1.1%	12.7%	17.9%	1.2%	5.3%	19141
Kathiani Constituency	None	19.0%	9.9%	40.8%	3.6%	14.0%	1.3%	6.1%	5.2%	1061
Kathiani Constituency	Primary	18.7%	10.5%	36.9%	.9%	13.5%	13.6%	1.0%	4.9%	11308
Kathiani Constituency	Secondary+	16.6%	8.9%	28.2%	1.0%	11.1%	27.6%	.6%	5.9%	6772
Mavoko Constituency	Total	44.0%	14.8%	8.5%	1.5%	6.4%	12.7%	.3%	11.8%	16400
Mavoko Constituency	None	33.9%	17.0%	13.7%	5.3%	13.7%	2.3%	1.4%	12.6%	657
Mavoko Constituency	Primary	41.6%	15.7%	12.0%	1.4%	7.3%	7.9%	.3%	13.8%	6040
Mavoko Constituency	Secondary+	46.2%	14.1%	6.0%	1.3%	5.4%	16.4%	.1%	10.6%	9703
Machakos Town Constituency	Total	24.4%	9.5%	26.2%	1.2%	10.8%	17.7%	.9%	9.3%	36934
Machakos Town Constituency	None	19.5%	10.3%	34.2%	3.0%	16.4%	2.4%	6.9%	7.3%	1654
Machakos Town Constituency	Primary	22.5%	9.1%	31.3%	.8%	12.8%	12.5%	.8%	10.2%	18074
Machakos Town Constituency	Secondary+	26.8%	9.9%	19.9%	1.4%	8.1%	24.7%	.5%	8.6%	17206

Mwala Constituency	Total	17.9%	8.5%	17.6%	.9%	29.0%	20.7%	1.0%	4.4%	32131
Mwala Constituency	None	15.6%	8.7%	18.5%	2.8%	44.2%	1.3%	5.8%	3.1%	2104
Mwala Constituency	Primary	18.6%	8.3%	19.1%	.7%	30.4%	17.9%	.8%	4.2%	18487
Mwala Constituency	Secondary+	17.0%	8.8%	15.0%	.9%	24.1%	28.8%	.4%	5.0%	11540
Makueni	Total	18.7%	8.7%	22.3%	.9%	18.5%	24.3%	1.0%	5.7%	161277
Makueni	None	17.1%	9.1%	29.3%	2.5%	29.6%	1.0%	5.5%	5.9%	11314
Makueni	Primary	19.2%	8.8%	24.6%	.7%	20.4%	19.7%	.8%	5.9%	93530
Makueni	Secondary+	18.2%	8.6%	17.1%	.8%	13.0%	36.5%	.3%	5.5%	56433
Mbooni Constituency	Total	17.2%	7.5%	19.2%	.5%	22.1%	28.6%	1.1%	3.7%	35938
Mbooni Constituency	None	15.5%	6.9%	28.0%	1.9%	36.8%	1.3%	7.2%	2.4%	2237
Mbooni Constituency	Primary	18.0%	7.9%	21.2%	.4%	24.8%	23.3%	.9%	3.6%	20597
Mbooni Constituency	Secondary+	16.2%	7.1%	14.7%	.5%	15.5%	41.6%	.4%	4.1%	13104
Kilome Constituency	Total	18.6%	7.9%	31.2%	.9%	11.7%	21.6%	1.1%	6.9%	16312
Kilome Constituency	None	17.3%	7.4%	39.6%	3.5%	18.2%	1.2%	7.9%	5.0%	781
Kilome Constituency	Primary	20.0%	8.1%	34.8%	.7%	13.1%	15.2%	.9%	7.2%	9530
Kilome Constituency	Secondary+	16.7%	7.7%	24.6%	.8%	8.5%	34.5%	.5%	6.7%	6001
Kaiti Constituency	Total	16.9%	6.5%	24.8%	.8%	20.1%	23.4%	1.2%	6.3%	23155
Kaiti Constituency	None	16.8%	6.2%	31.4%	1.9%	29.8%	.8%	7.7%	5.3%	1330
Kaiti Constituency	Primary	17.2%	6.8%	27.2%	.6%	22.3%	18.6%	1.0%	6.2%	13600
Kaiti Constituency	Secondary+	16.4%	6.2%	19.9%	.8%	15.0%	34.9%	.4%	6.5%	8225
Makueni Constituency	Total	19.1%	10.2%	23.9%	.8%	15.1%	25.6%	1.0%	4.4%	33522
Makueni Constituency	None	15.5%	11.1%	35.0%	2.3%	25.1%	1.0%	6.2%	3.8%	2203
Makueni Constituency	Primary	18.7%	10.3%	27.3%	.6%	17.0%	20.9%	.8%	4.4%	18482
Makueni Constituency	Secondary+	20.3%	10.0%	17.1%	.8%	10.5%	36.4%	.3%	4.6%	12837
Kibwezi West Constituency	Total	21.7%	11.1%	18.5%	1.1%	18.1%	21.4%	.6%	7.7%	29018
Kibwezi West Constituency	None	18.2%	11.9%	24.9%	2.7%	27.9%	.9%	3.3%	10.2%	2664
Kibwezi West Constituency	Primary	22.5%	10.9%	19.8%	.9%	19.5%	18.0%	.4%	7.9%	16761
Kibwezi West Constituency	Secondary+	21.3%	11.1%	14.4%	.9%	12.8%	32.9%	.2%	6.5%	9593
Kibwezi East Constituency	Total	18.5%	8.3%	20.7%	1.4%	21.2%	22.0%	.8%	7.0%	23332
Kibwezi East Constituency	None	19.1%	8.1%	25.3%	3.3%	33.0%	.7%	3.6%	7.0%	2099
Kibwezi East Constituency	Primary	18.9%	8.1%	22.3%	1.2%	22.6%	18.9%	.7%	7.4%	14560
Kibwezi East Constituency	Secondary+	17.5%	8.8%	15.9%	1.2%	14.6%	35.4%	.3%	6.2%	6673

Garissa	Total	9.1%	14.3%	22.2%	2.1%	15.6%	11.4%	.4%	24.7%	50244
Garissa	None	6.7%	16.6%	27.2%	2.3%	18.7%	1.9%	.5%	26.1%	36528
Garissa	Primary	9.1%	8.7%	11.0%	1.6%	9.3%	36.6%	.2%	23.5%	7500
Garissa	Secondary+	23.6%	7.5%	6.5%	2.0%	4.8%	37.1%	.1%	18.4%	6216
Garissa Township Constituency	Total	14.5%	11.6%	8.3%	3.1%	20.1%	18.8%	.5%	23.0%	17325
Garissa Township Constituency	None	11.2%	14.6%	10.3%	4.0%	29.8%	2.7%	.8%	26.7%	9203
Garissa Township Constituency	Primary	11.6%	8.5%	7.0%	2.1%	13.1%	37.1%	.2%	20.4%	3866
Garissa Township Constituency	Secondary+	24.3%	7.8%	5.3%	2.2%	5.7%	37.0%	.1%	17.6%	4256
Balambala Constituency	Total	4.7%	13.3%	40.2%	2.1%	15.2%	5.9%	.3%	18.2%	5738
Balambala Constituency	None	3.9%	14.1%	43.3%	2.2%	16.6%	2.1%	.3%	17.4%	5125
Balambala Constituency	Primary	6.4%	8.4%	16.7%	.5%	3.4%	38.3%	.2%	26.0%	407
Balambala Constituency	Secondary+	21.4%	4.9%	10.7%	1.0%	2.9%	35.9%	0.0%	23.3%	206
Lagdera Constituency	Total	5.4%	19.3%	19.9%	1.1%	16.5%	6.6%	.5%	30.6%	5747
Lagdera Constituency	None	4.8%	20.8%	21.2%	1.1%	18.3%	1.6%	.6%	31.6%	4963
Lagdera Constituency	Primary	6.0%	9.8%	12.9%	1.2%	6.7%	37.6%	.2%	25.6%	481
Lagdera Constituency	Secondary+	13.9%	8.9%	10.9%	1.7%	3.0%	38.9%	0.0%	22.8%	303
Dadaab Constituency	Total	6.4%	20.0%	21.7%	2.0%	10.5%	5.5%	.4%	33.6%	6804
Dadaab Constituency	None	5.2%	22.5%	24.0%	1.8%	11.6%	1.0%	.4%	33.5%	5767
Dadaab Constituency	Primary	7.9%	5.4%	9.2%	1.6%	4.4%	33.4%	.4%	37.8%	707
Dadaab Constituency	Secondary+	24.8%	7.3%	8.8%	5.8%	3.0%	24.5%	0.0%	25.8%	330
Fafi Constituency	Total	5.1%	11.7%	31.6%	1.2%	18.4%	4.2%	.3%	27.5%	5411
Fafi Constituency	None	3.6%	12.1%	34.8%	1.2%	20.1%	.9%	.3%	26.9%	4551
Fafi Constituency	Primary	6.3%	10.4%	17.5%	1.1%	10.4%	22.4%	0.0%	31.8%	616
Fafi Constituency	Secondary+	28.3%	7.4%	8.6%	.8%	7.8%	19.7%	.4%	27.0%	244
Ijara Constituency	Total	8.5%	14.2%	33.5%	1.6%	9.0%	12.7%	.3%	20.2%	9219
Ijara Constituency	None	7.4%	16.2%	39.9%	1.9%	11.0%	2.3%	.4%	20.9%	6919
Ijara Constituency	Primary	5.6%	9.7%	17.5%	1.0%	3.7%	42.4%	.2%	20.0%	1423
Ijara Constituency	Secondary+	22.3%	6.2%	8.4%	.6%	1.5%	46.6%	0.0%	14.4%	877
Wajir	Total	6.1%	13.1%	29.5%	1.6%	11.4%	12.4%	.4%	25.5%	50813
Wajir	None	4.9%	15.2%	35.2%	1.7%	13.7%	1.6%	.5%	27.2%	38879
Wajir	Primary	5.3%	7.8%	12.5%	1.3%	4.6%	48.0%	.3%	20.2%	6593

Wajir	Secondary+	16.3%	4.8%	8.7%	1.0%	2.9%	46.8%	.1%	19.5%	5341
Wajir North Constituency	Total	4.1%	10.2%	45.1%	.8%	9.5%	8.7%	.3%	21.1%	8877
Wajir North Constituency	None	2.8%	11.2%	51.1%	.8%	11.3%	.9%	.4%	21.5%	7106
Wajir North Constituency	Primary	4.1%	5.7%	25.5%	.3%	3.4%	42.7%	.1%	18.2%	858
Wajir North Constituency	Secondary+	14.5%	7.0%	16.9%	1.0%	1.4%	37.9%	.2%	21.1%	913
Wajir East Constituency	Total	8.8%	11.2%	14.5%	1.8%	11.7%	17.7%	.5%	33.8%	13734
Wajir East Constituency	None	6.5%	14.5%	19.4%	2.1%	16.1%	1.2%	.7%	39.5%	8343
Wajir East Constituency	Primary	6.2%	7.4%	7.6%	1.7%	5.9%	43.6%	.3%	27.4%	2794
Wajir East Constituency	Secondary+	19.2%	4.4%	6.5%	1.0%	3.7%	42.8%	.0%	22.4%	2597
Tarbaj Constituency	Total	3.2%	17.4%	41.6%	1.4%	8.9%	6.1%	.3%	21.2%	6536
Tarbaj Constituency	None	3.0%	18.2%	44.0%	1.5%	9.6%	2.0%	.4%	21.4%	5924
Tarbaj Constituency	Primary	2.6%	10.5%	20.1%	.9%	2.4%	46.3%	0.0%	17.2%	458
Tarbaj Constituency	Secondary+	12.3%	5.2%	11.7%	0.0%	1.3%	44.2%	0.0%	25.3%	154
Wajir West Constituency	Total	4.9%	11.8%	26.1%	2.2%	20.2%	10.7%	.3%	23.9%	6185
Wajir West Constituency	None	4.7%	12.4%	29.9%	2.2%	23.0%	1.6%	.3%	25.9%	5058
Wajir West Constituency	Primary	3.4%	10.2%	11.6%	1.9%	8.6%	50.2%	.3%	13.8%	733
Wajir West Constituency	Secondary+	9.6%	7.4%	4.1%	1.8%	6.1%	53.8%	0.0%	17.3%	394
Eldas Constituency	Total	5.5%	20.0%	23.5%	2.1%	13.1%	11.5%	.1%	24.2%	5499
Eldas Constituency	None	5.4%	22.8%	26.3%	2.3%	15.0%	2.2%	.1%	25.9%	4666
Eldas Constituency	Primary	2.7%	6.9%	9.2%	.8%	2.9%	66.3%	0.0%	11.2%	490
Eldas Constituency	Secondary+	10.5%	1.5%	5.8%	.9%	1.7%	60.1%	0.0%	19.5%	343
Wajir South Constituency	Total	7.1%	12.7%	33.7%	1.4%	7.8%	14.0%	.8%	22.5%	9982
Wajir South Constituency	None	6.1%	14.5%	39.8%	1.4%	9.6%	2.2%	1.0%	25.4%	7782
Wajir South Constituency	Primary	7.3%	7.9%	13.8%	1.2%	1.6%	53.5%	.6%	14.1%	1260
Wajir South Constituency	Secondary+	15.4%	3.8%	9.5%	1.1%	1.2%	59.0%	0.0%	10.0%	940
Mandera	Total	6.8%	11.5%	30.7%	1.5%	12.9%	17.8%	.5%	18.2%	78417
Mandera	None	6.6%	13.9%	37.6%	1.6%	16.7%	2.6%	.7%	20.4%	56388
Mandera	Primary	5.0%	6.2%	15.5%	1.1%	4.3%	55.6%	.2%	12.1%	13018
Mandera	Secondary+	10.9%	4.5%	9.9%	1.2%	1.9%	58.4%	.1%	13.2%	9011
Mandera West Constituency	Total	7.1%	10.4%	46.7%	1.5%	5.0%	17.3%	.8%	11.2%	10039
Mandera West Constituency	None	6.9%	12.4%	57.4%	1.8%	6.3%	1.7%	1.0%	12.5%	7373
Mandera West Constituency	Primary	5.3%	5.5%	21.5%	.9%	1.6%	57.4%	.2%	7.6%	1641
Mandera West Constituency	Secondary+	11.4%	3.6%	10.3%	.8%	1.0%	65.1%	0.0%	7.8%	1025

Banissa Constituency	Total	4.0%	17.4%	47.6%	1.0%	5.2%	8.6%	.6%	15.6%	9687
Banissa Constituency	None	3.8%	18.7%	52.2%	1.0%	6.2%	1.1%	.7%	16.2%	7923
Banissa Constituency	Primary	2.5%	13.2%	31.3%	.7%	.6%	37.9%	.3%	13.6%	1107
Banissa Constituency	Secondary+	9.0%	7.9%	20.1%	.9%	.3%	49.8%	0.0%	12.0%	657
Mandera North Constituency	Total	4.8%	8.2%	25.8%	.8%	20.0%	18.3%	.4%	21.7%	14404
Mandera North Constituency	None	4.5%	9.8%	31.8%	.8%	25.6%	2.0%	.5%	25.0%	10635
Mandera North Constituency	Primary	3.8%	3.8%	10.1%	.8%	4.5%	64.9%	.2%	12.0%	2078
Mandera North Constituency	Secondary+	7.6%	3.4%	7.0%	1.1%	3.8%	63.6%	.1%	13.4%	1691
Mandera South Constituency	Total	8.2%	10.3%	24.6%	1.4%	18.1%	22.1%	.5%	14.7%	17888
Mandera South Constituency	None	8.0%	12.5%	31.3%	1.4%	23.7%	4.7%	.7%	17.7%	12671
Mandera South Constituency	Primary	5.7%	6.5%	10.9%	1.4%	6.7%	62.1%	.1%	6.6%	2841
Mandera South Constituency	Secondary+	12.6%	3.4%	5.7%	.9%	1.5%	67.4%	0.0%	8.6%	2376
Mandera East Constituency	Total	9.7%	12.7%	18.2%	2.5%	12.8%	21.2%	.5%	22.4%	17472
Mandera East Constituency	None	10.4%	17.2%	22.5%	3.0%	18.3%	2.7%	.6%	25.4%	10653
Mandera East Constituency	Primary	6.3%	5.8%	12.5%	1.4%	5.5%	51.2%	.4%	17.0%	4160
Mandera East Constituency	Secondary+	12.6%	5.8%	9.7%	2.0%	2.1%	48.7%	.1%	18.9%	2659
Lafey Constituency	Total	4.2%	11.8%	39.3%	1.2%	8.9%	12.2%	.6%	21.8%	8927
Lafey Constituency	None	4.3%	13.4%	43.2%	1.3%	10.9%	2.3%	.7%	23.8%	7133
Lafey Constituency	Primary	2.7%	6.0%	23.6%	.5%	1.2%	53.0%	.1%	12.9%	1191
Lafey Constituency	Secondary+	6.6%	3.3%	23.4%	1.2%	.7%	49.4%	.2%	15.3%	603
Siaya	Total	11.3%	12.1%	46.1%	1.2%	6.8%	16.0%	1.2%	5.2%	155237
Siaya	None	8.5%	9.9%	64.3%	2.0%	6.5%	.5%	3.8%	4.5%	19892
Siaya	Primary	9.7%	13.0%	48.4%	1.0%	7.0%	14.9%	1.0%	4.9%	95629
Siaya	Secondary+	16.5%	10.9%	31.5%	1.3%	6.4%	26.5%	.6%	6.2%	39716
Ugenya Constituency	Total	7.9%	7.8%	62.7%	1.1%	3.9%	12.8%	1.3%	2.6%	22509
Ugenya Constituency	None	6.0%	6.3%	77.6%	1.6%	2.9%	.3%	3.2%	2.1%	3840
Ugenya Constituency	Primary	6.3%	8.2%	64.5%	1.0%	4.0%	12.7%	1.1%	2.3%	13767
Ugenya Constituency	Secondary+	13.7%	7.9%	45.7%	1.3%	4.4%	22.7%	.5%	3.7%	4902
Ugunja Constituency	Total	10.4%	8.9%	53.5%	1.0%	6.9%	14.1%	1.4%	3.9%	18336
Ugunja Constituency	None	7.4%	6.8%	71.4%	1.6%	5.0%	.4%	3.8%	3.6%	2576
Ugunja Constituency	Primary	9.1%	9.2%	56.0%	.7%	7.1%	13.2%	1.1%	3.5%	11308
Ugunja Constituency	Secondary+	15.3%	9.5%	36.8%	1.2%	7.3%	24.5%	.7%	4.8%	4452
Alego Usonga Constituency	Total	10.6%	10.2%	53.3%	1.4%	4.6%	14.2%	1.2%	4.7%	36039

Alego Usonga Constituency	None	7.4%	8.1%	71.0%	2.3%	3.8%	.5%	3.2%	3.8%	5688
Alego Usonga Constituency	Primary	8.6%	10.7%	56.2%	1.2%	4.7%	13.2%	.9%	4.5%	21576
Alego Usonga Constituency	Secondary+	17.4%	10.2%	34.4%	1.3%	4.8%	25.4%	.5%	5.9%	8775
Gem Constituency	Total	8.9%	8.2%	57.5%	1.3%	2.5%	16.0%	1.0%	4.6%	28825
Gem Constituency	None	6.8%	7.9%	72.2%	2.1%	2.6%	.4%	3.6%	4.3%	3315
Gem Constituency	Primary	7.3%	8.4%	60.7%	1.2%	2.5%	14.9%	.8%	4.2%	18324
Gem Constituency	Secondary+	14.0%	7.7%	42.5%	1.3%	2.5%	25.9%	.4%	5.7%	7186
Bondo Constituency	Total	18.0%	20.2%	21.9%	1.0%	10.5%	19.5%	1.2%	7.6%	26067
Bondo Constituency	None	15.9%	19.2%	33.8%	1.6%	15.1%	.7%	5.0%	8.8%	2432
Bondo Constituency	Primary	16.6%	22.4%	23.1%	.9%	10.9%	17.8%	1.0%	7.4%	16120
Bondo Constituency	Secondary+	21.8%	15.9%	15.4%	1.2%	8.1%	29.4%	.5%	7.7%	7515
Rarieda Constituency	Total	11.9%	17.5%	26.3%	1.2%	14.3%	19.7%	1.4%	7.6%	23461
Rarieda Constituency	None	11.0%	18.0%	34.8%	2.9%	19.2%	.8%	5.5%	7.8%	2041
Rarieda Constituency	Primary	10.5%	19.7%	27.9%	1.0%	14.8%	17.6%	1.2%	7.3%	14534
Rarieda Constituency	Secondary+	15.0%	12.9%	20.4%	1.2%	11.8%	29.7%	.8%	8.2%	6886
Kisumu	Total	18.1%	18.1%	22.1%	1.5%	9.3%	20.8%	1.0%	8.9%	155712
Kisumu	None	14.9%	20.9%	35.7%	2.8%	12.5%	.9%	4.2%	8.0%	14517
Kisumu	Primary	14.8%	19.9%	26.4%	1.2%	10.5%	17.6%	.9%	8.6%	81457
Kisumu	Secondary+	23.4%	15.1%	12.8%	1.7%	6.9%	30.1%	.5%	9.6%	59738
Kisumu East Constituency	Total	22.0%	22.8%	13.2%	1.6%	9.9%	20.6%	.8%	9.1%	20349
Kisumu East Constituency	None	17.3%	27.1%	27.4%	2.6%	13.8%	1.5%	3.8%	6.4%	1628
Kisumu East Constituency	Primary	19.8%	25.7%	15.8%	1.2%	11.2%	16.2%	.7%	9.3%	10481
Kisumu East Constituency	Secondary+	25.8%	18.4%	6.9%	1.9%	7.5%	29.9%	.3%	9.4%	8240
Kisumu West Constituency	Total	16.7%	17.1%	26.1%	1.7%	8.7%	18.9%	1.5%	9.3%	20490
Kisumu West Constituency	None	12.5%	22.5%	34.9%	3.1%	12.5%	.6%	5.2%	8.6%	2024
Kisumu West Constituency	Primary	14.7%	18.1%	29.4%	1.5%	9.5%	16.1%	1.3%	9.3%	11385
Kisumu West Constituency	Secondary+	21.2%	13.9%	18.1%	1.7%	6.3%	28.7%	.7%	9.5%	7081
Kisumu Central Constituency	Total	31.1%	21.0%	3.0%	1.8%	8.6%	23.1%	.4%	10.9%	25841
Kisumu Central Constituency	None	28.3%	31.3%	6.0%	4.7%	16.0%	2.3%	2.4%	8.9%	1152
Kisumu Central Constituency	Primary	24.9%	28.5%	4.4%	1.4%	12.6%	15.3%	.6%	12.3%	7397
Kisumu Central Constituency	Secondary+	33.9%	17.1%	2.2%	1.8%	6.4%	27.9%	.3%	10.4%	17292
Seme Constituency	Total	10.7%	13.9%	38.4%	1.4%	8.6%	20.1%	1.1%	5.9%	18788
Seme Constituency	None	9.8%	14.1%	52.2%	2.6%	10.5%	.5%	3.9%	6.5%	2134

Seme Constituency	Primary	9.5%	15.2%	40.8%	1.0%	8.9%	18.3%	.8%	5.5%	11882
Seme Constituency	Secondary+	14.0%	10.5%	26.2%	1.6%	6.9%	33.3%	.6%	6.8%	4772
Nyando Constituency	Total	14.5%	19.0%	22.6%	1.2%	11.2%	22.3%	1.3%	8.0%	24517
Nyando Constituency	None	14.3%	22.5%	34.5%	2.2%	13.0%	.7%	4.4%	8.4%	2677
Nyando Constituency	Primary	13.2%	20.4%	24.4%	.9%	12.1%	20.4%	1.1%	7.5%	14333
Nyando Constituency	Secondary+	17.0%	15.2%	14.7%	1.4%	8.6%	33.5%	.6%	8.9%	7507
Muhoroni Constituency	Total	19.1%	15.1%	30.5%	1.6%	8.4%	17.5%	1.1%	6.8%	20776
Muhoroni Constituency	None	18.5%	15.6%	42.1%	2.7%	10.4%	.6%	3.7%	6.5%	2527
Muhoroni Constituency	Primary	18.0%	15.5%	32.2%	1.3%	9.3%	16.7%	.9%	6.2%	12054
Muhoroni Constituency	Secondary+	21.4%	14.3%	22.3%	1.7%	5.9%	25.8%	.5%	8.1%	6195
Nyakach Constituency	Total	11.1%	17.0%	26.2%	1.5%	9.6%	22.0%	1.2%	11.4%	24951
Nyakach Constituency	None	10.1%	20.4%	36.4%	2.9%	13.4%	.8%	4.9%	11.0%	2375
Nyakach Constituency	Primary	9.4%	19.8%	28.5%	1.3%	10.5%	18.2%	.9%	11.4%	13925
Nyakach Constituency	Secondary+	14.1%	11.7%	19.6%	1.5%	7.0%	33.9%	.7%	11.5%	8651
Homa Bay	Total	10.0%	14.1%	41.4%	1.3%	7.4%	17.9%	1.1%	6.9%	164017
Homa Bay	None	8.9%	14.0%	55.1%	2.2%	8.4%	.6%	4.0%	6.7%	17732
Homa Bay	Primary	7.9%	15.4%	45.5%	1.1%	7.9%	15.3%	.8%	6.1%	98019
Homa Bay	Secondary+	14.8%	11.5%	28.0%	1.3%	6.0%	29.5%	.5%	8.4%	48266
Kasipul Constituency	Total	9.8%	12.6%	44.2%	1.2%	7.5%	17.4%	1.0%	6.4%	20361
Kasipul Constituency	None	10.4%	12.4%	55.4%	2.3%	8.5%	.9%	3.6%	6.5%	1846
Kasipul Constituency	Primary	7.0%	13.1%	50.2%	1.0%	8.2%	14.1%	.8%	5.5%	11258
Kasipul Constituency	Secondary+	14.1%	11.8%	32.0%	1.2%	6.2%	26.7%	.5%	7.6%	7257
Kabondo Kasipul Constituency	Total	7.9%	12.6%	42.0%	.8%	6.5%	23.9%	1.1%	5.1%	18621
Kabondo Kasipul Constituency	None	7.6%	12.9%	61.8%	2.0%	6.1%	.8%	4.4%	4.4%	1826
Kabondo Kasipul Constituency	Primary	6.1%	13.8%	45.4%	.7%	7.4%	20.9%	.8%	4.9%	11008
Kabondo Kasipul Constituency	Secondary+	11.5%	10.4%	29.1%	.7%	4.9%	36.8%	.6%	5.9%	5787
Karachuonyo Constituency	Total	12.1%	17.5%	22.2%	1.2%	12.1%	23.3%	1.9%	9.8%	28488
Karachuonyo Constituency	None	11.4%	21.5%	30.7%	1.7%	16.4%	1.0%	7.7%	9.7%	2579
Karachuonyo Constituency	Primary	10.8%	19.6%	24.7%	1.1%	13.4%	19.6%	1.6%	9.2%	16627
Karachuonyo Constituency	Secondary+	14.5%	12.5%	15.4%	1.1%	8.7%	36.2%	.7%	11.0%	9282
Rangwe Constituency	Total	7.4%	9.2%	57.0%	1.9%	4.3%	14.9%	1.0%	4.3%	17036
Rangwe Constituency	None	6.3%	7.7%	70.6%	2.1%	4.8%	.4%	3.2%	4.9%	2190
Rangwe Constituency	Primary	5.0%	9.9%	61.0%	1.7%	4.5%	13.3%	.8%	3.7%	10041

Rangwe Constituency	Secondary+	13.1%	8.3%	42.5%	2.3%	3.6%	24.9%	.2%	5.1%	4805
Homa Bay Town Constituency	Total	14.8%	14.4%	34.5%	1.5%	6.2%	18.5%	.5%	9.5%	15544
Homa Bay Town Constituency	None	12.2%	13.7%	51.9%	2.9%	7.0%	.5%	2.9%	8.9%	1427
Homa Bay Town Constituency	Primary	10.3%	16.0%	41.6%	1.2%	6.6%	15.9%	.4%	8.0%	8517
Homa Bay Town Constituency	Secondary+	22.4%	12.1%	19.4%	1.6%	5.5%	27.1%	.1%	11.8%	5600
Ndhiwa Constituency	Total	5.1%	9.0%	65.9%	1.0%	3.7%	11.1%	.9%	3.2%	29821
Ndhiwa Constituency	None	4.6%	7.8%	75.5%	2.0%	3.5%	.2%	2.7%	3.7%	3858
Ndhiwa Constituency	Primary	3.8%	9.4%	68.8%	.8%	3.7%	10.0%	.7%	2.8%	19838
Ndhiwa Constituency	Secondary+	9.8%	8.4%	50.8%	.8%	3.5%	21.7%	.6%	4.3%	6125
Suba North Constituency	Total	16.4%	21.8%	21.1%	1.5%	9.5%	20.1%	.9%	8.8%	18137
Suba North Constituency	None	15.6%	24.4%	30.2%	2.3%	13.1%	1.0%	3.6%	9.8%	1838
Suba North Constituency	Primary	14.6%	25.5%	22.7%	1.2%	10.4%	16.7%	.7%	8.3%	10492
Suba North Constituency	Secondary+	19.9%	14.3%	15.4%	1.8%	6.7%	32.2%	.4%	9.4%	5807
Suba South Constituency	Total	9.3%	17.6%	38.7%	1.3%	8.6%	14.6%	1.0%	8.9%	16009
Suba South Constituency	None	7.8%	16.6%	49.9%	2.4%	10.1%	.6%	4.0%	8.6%	2168
Suba South Constituency	Primary	8.0%	19.0%	40.7%	1.1%	8.8%	13.8%	.6%	8.0%	10238
Suba South Constituency	Secondary+	13.6%	14.4%	26.2%	1.2%	7.2%	25.3%	.3%	11.7%	3603
Migori	Total	9.3%	12.7%	48.9%	1.0%	5.0%	17.7%	.7%	4.7%	136594
Migori	None	7.4%	12.9%	63.6%	2.0%	6.1%	.8%	2.4%	4.8%	16218
Migori	Primary	6.9%	13.0%	53.1%	.8%	5.1%	16.5%	.5%	4.2%	86019
Migori	Secondary+	16.2%	11.7%	31.5%	1.1%	4.2%	28.9%	.3%	6.0%	34357
Rongo Constituency	Total	10.6%	13.1%	50.2%	1.2%	3.4%	13.4%	.6%	7.5%	16855
Rongo Constituency	None	9.3%	12.6%	59.8%	1.8%	4.6%	.9%	2.6%	8.4%	1399
Rongo Constituency	Primary	7.7%	12.9%	56.4%	1.1%	3.5%	10.9%	.5%	6.9%	10132
Rongo Constituency	Secondary+	16.5%	13.6%	35.9%	1.2%	2.9%	21.3%	.3%	8.4%	5324
Awendo Constituency	Total	11.2%	12.1%	45.4%	1.1%	5.0%	17.3%	.9%	7.0%	16938
Awendo Constituency	None	9.5%	12.2%	60.5%	2.5%	4.6%	1.0%	3.8%	5.9%	1572
Awendo Constituency	Primary	8.8%	12.3%	50.4%	.9%	5.5%	14.9%	.6%	6.5%	10492
Awendo Constituency	Secondary+	16.8%	11.6%	29.8%	.9%	4.3%	27.7%	.4%	8.4%	4874
Suna East Constituency	Total	12.0%	12.5%	42.4%	1.1%	4.9%	22.4%	.7%	4.0%	14396
Suna East Constituency	None	8.2%	14.7%	60.3%	3.0%	7.1%	1.1%	2.8%	2.8%	1377
Suna East Constituency	Primary	7.9%	12.4%	49.1%	.8%	4.6%	21.0%	.6%	3.6%	8610
Suna East Constituency	Secondary+	21.3%	12.0%	23.5%	1.2%	4.9%	31.8%	.2%	5.1%	4409

Suna West Constituency	Total	10.2%	15.3%	41.6%	.7%	4.9%	22.9%	.8%	3.7%	14671
Suna West Constituency	None	8.3%	14.6%	61.5%	1.4%	6.4%	1.6%	2.9%	3.2%	1732
Suna West Constituency	Primary	8.2%	15.5%	45.9%	.5%	4.6%	21.7%	.5%	3.1%	9537
Suna West Constituency	Secondary+	16.7%	14.8%	19.3%	1.1%	4.9%	37.2%	.5%	5.4%	3402
Uriri Constituency	Total	6.7%	8.2%	63.3%	.7%	4.3%	13.1%	1.0%	2.7%	17670
Uriri Constituency	None	5.6%	8.9%	70.9%	2.1%	4.9%	.5%	4.1%	2.9%	1677
Uriri Constituency	Primary	5.0%	8.0%	66.9%	.5%	4.4%	12.5%	.7%	2.1%	12135
Uriri Constituency	Secondary+	12.5%	8.7%	48.6%	1.0%	3.4%	20.6%	.6%	4.5%	3858
Nyatike Constituency	Total	10.2%	19.9%	31.2%	1.2%	8.8%	22.3%	.6%	5.7%	24890
Nyatike Constituency	None	9.2%	21.1%	42.8%	2.4%	13.1%	1.0%	2.8%	7.5%	2689
Nyatike Constituency	Primary	8.4%	21.5%	33.5%	1.0%	9.2%	20.7%	.4%	5.2%	16898
Nyatike Constituency	Secondary+	16.7%	14.2%	17.9%	1.2%	5.6%	38.0%	.2%	6.3%	5303
Kuria West Constituency	Total	7.5%	9.5%	61.0%	1.1%	3.8%	12.9%	.4%	3.9%	21407
Kuria West Constituency	None	6.6%	10.8%	70.1%	1.8%	4.4%	.6%	1.0%	4.8%	3903
Kuria West Constituency	Primary	4.5%	8.7%	67.4%	.8%	3.3%	11.9%	.2%	3.2%	12345
Kuria West Constituency	Secondary+	15.3%	10.2%	38.8%	1.3%	4.4%	24.8%	.3%	4.7%	5159
Kuria East Constituency	Total	4.4%	5.9%	65.8%	.6%	2.6%	18.8%	.4%	1.7%	9767
Kuria East Constituency	None	3.6%	7.1%	82.9%	1.0%	2.1%	.2%	1.2%	1.9%	1869
Kuria East Constituency	Primary	2.5%	6.0%	67.0%	.5%	2.7%	19.7%	.2%	1.3%	5870
Kuria East Constituency	Secondary+	10.5%	4.4%	46.3%	.3%	2.4%	33.4%	.2%	2.5%	2028
Kisii	Total	10.2%	9.6%	52.2%	1.1%	2.6%	20.2%	.7%	3.4%	162641
Kisii	None	9.6%	9.3%	67.8%	2.4%	3.6%	.7%	3.2%	3.4%	16369
Kisii	Primary	8.2%	9.8%	58.3%	.8%	2.6%	17.0%	.6%	2.7%	74044
Kisii	Secondary+	12.4%	9.5%	42.4%	1.1%	2.3%	27.9%	.3%	4.2%	72228
Bonchari Constituency	Total	10.6%	7.9%	48.0%	.9%	7.9%	20.9%	1.2%	2.6%	16010
Bonchari Constituency	None	8.4%	7.5%	66.3%	1.4%	9.3%	.4%	4.8%	1.9%	2120
Bonchari Constituency	Primary	9.3%	7.8%	53.7%	.6%	7.6%	17.8%	.9%	2.2%	8633
Bonchari Constituency	Secondary+	13.6%	8.4%	31.3%	1.1%	7.7%	34.3%	.2%	3.4%	5257
South Mugirango Constituency	Total	8.5%	11.3%	54.0%	1.3%	1.6%	19.7%	.6%	3.0%	20542
South Mugirango Constituency	None	7.9%	9.9%	71.5%	2.6%	1.8%	.9%	2.6%	2.8%	2437
South Mugirango Constituency	Primary	7.0%	11.9%	57.0%	1.1%	1.7%	18.5%	.5%	2.4%	10832
South Mugirango Constituency	Secondary+	10.8%	11.0%	43.7%	1.3%	1.3%	27.8%	.2%	4.0%	7273

Bomachoge Borabu Constituency	Total	8.2%	10.7%	56.9%	1.0%	1.2%	19.4%	.4%	2.2%	15035
Bomachoge Borabu Constituency	None	9.6%	9.3%	71.3%	3.0%	1.2%	.5%	2.3%	2.8%	1291
Bomachoge Borabu Constituency	Primary	6.6%	10.7%	61.3%	.7%	1.2%	17.3%	.4%	1.9%	6862
Bomachoge Borabu Constituency	Secondary+	9.5%	10.9%	49.9%	.8%	1.1%	25.1%	.1%	2.5%	6882
Bobasi Constituency	Total	8.1%	7.5%	57.7%	.9%	1.2%	21.7%	.6%	2.4%	26808
Bobasi Constituency	None	9.0%	6.7%	71.4%	2.7%	3.4%	1.1%	3.4%	2.1%	2292
Bobasi Constituency	Primary	6.8%	7.5%	64.2%	.5%	.9%	17.9%	.6%	1.6%	11581
Bobasi Constituency	Secondary+	9.1%	7.5%	49.3%	.9%	1.1%	28.7%	.2%	3.2%	12935
Bomachoge Chache Constituency	Total	10.4%	9.8%	50.0%	1.0%	1.3%	23.6%	.7%	3.3%	12401
Bomachoge Chache Constituency	None	9.3%	11.3%	69.8%	1.9%	2.2%	.7%	2.7%	2.0%	1393
Bomachoge Chache Constituency	Primary	8.7%	9.8%	55.7%	.9%	1.2%	20.6%	.6%	2.5%	5765
Bomachoge Chache Constituency	Secondary+	12.5%	9.4%	38.3%	.8%	1.2%	32.8%	.2%	4.7%	5243
Nyaribari Masaba Constituency	Total	8.4%	6.5%	56.5%	1.0%	2.8%	21.4%	.7%	2.7%	17849
Nyaribari Masaba Constituency	None	9.4%	8.4%	69.5%	2.7%	3.6%	.6%	2.8%	3.1%	1549
Nyaribari Masaba Constituency	Primary	6.4%	6.2%	62.5%	.8%	2.7%	18.6%	.7%	2.1%	6285
Nyaribari Masaba Constituency	Secondary+	9.5%	6.4%	50.8%	.9%	2.7%	26.4%	.4%	2.9%	10015
Nyaribari Chache Constituency	Total	14.2%	11.6%	42.8%	1.5%	2.1%	20.2%	.9%	6.6%	18285
Nyaribari Chache Constituency	None	14.0%	13.7%	53.3%	2.8%	2.5%	.7%	3.5%	9.4%	1545
Nyaribari Chache Constituency	Primary	11.5%	12.0%	51.0%	1.1%	2.1%	15.9%	.9%	5.4%	7276
Nyaribari Chache Constituency	Secondary+	16.3%	11.0%	34.8%	1.6%	2.1%	26.7%	.5%	7.0%	9464
Kitutu Chache North Constituency	Total	6.8%	9.0%	65.9%	.8%	1.3%	13.1%	.7%	2.4%	16685
Kitutu Chache North Constituency	None	8.3%	8.1%	74.3%	1.8%	1.4%	.2%	3.3%	2.6%	1871
Kitutu Chache North Constituency	Primary	6.0%	9.4%	69.3%	.6%	1.3%	10.8%	.4%	2.0%	8521
Kitutu Chache North Constituency	Secondary+	7.4%	8.6%	58.7%	.7%	1.3%	19.9%	.4%	3.0%	6293

Kitutu Chache South Constituency	Total	17.0%	12.5%	37.0%	1.3%	4.3%	21.5%	.7%	5.5%	19026
Kitutu Chache South Constituency	None	12.0%	11.0%	60.0%	2.8%	5.7%	.7%	3.1%	4.7%	1871
Kitutu Chache South Constituency	Primary	12.3%	12.4%	48.1%	.9%	4.5%	16.5%	.7%	4.6%	8289
Kitutu Chache South Constituency	Secondary+	22.5%	12.9%	21.8%	1.5%	3.8%	30.7%	.2%	6.6%	8866
Nyamira	Total	11.7%	8.7%	52.9%	.9%	2.3%	19.9%	.8%	2.8%	82064
Nyamira	None	11.7%	9.5%	66.6%	2.1%	2.9%	.7%	3.7%	2.7%	7121
Nyamira	Primary	11.3%	8.1%	59.2%	.7%	2.2%	16.0%	.7%	1.8%	34822
Nyamira	Secondary+	12.0%	9.1%	45.0%	.9%	2.3%	26.7%	.3%	3.6%	40121
Kitutu Masaba Constituency	Total	9.3%	8.6%	55.5%	.9%	2.7%	20.1%	.8%	2.2%	29993
Kitutu Masaba Constituency	None	8.4%	9.5%	70.7%	1.5%	3.4%	.7%	4.2%	1.7%	2562
Kitutu Masaba Constituency	Primary	8.2%	8.4%	62.3%	.7%	2.7%	15.6%	.6%	1.5%	11795
Kitutu Masaba Constituency	Secondary+	10.3%	8.6%	47.8%	1.0%	2.7%	26.6%	.3%	2.8%	15636
West Mugirango Constituency	Total	10.2%	8.2%	53.5%	1.1%	2.2%	20.3%	.8%	3.8%	21752
West Mugirango Constituency	None	9.5%	9.4%	66.9%	2.6%	3.2%	.6%	3.9%	3.9%	1974
West Mugirango Constituency	Primary	8.3%	7.2%	61.6%	.8%	1.8%	17.5%	.7%	2.1%	9333
West Mugirango Constituency	Secondary+	12.0%	8.9%	43.7%	.9%	2.3%	26.6%	.3%	5.3%	10445
North Mugirango Constituency	Total	8.8%	8.1%	57.4%	.8%	1.7%	19.8%	.7%	2.6%	14690
North Mugirango Constituency	None	7.5%	8.8%	73.1%	2.2%	1.8%	.9%	2.9%	2.8%	1369
North Mugirango Constituency	Primary	8.7%	8.1%	62.7%	.7%	1.8%	15.6%	.6%	1.9%	7465
North Mugirango Constituency	Secondary+	9.3%	8.0%	47.0%	.7%	1.6%	29.6%	.3%	3.4%	5856
Borabu Constituency	Total	21.2%	10.2%	43.0%	.7%	2.2%	19.2%	.8%	2.6%	15629
Borabu Constituency	None	26.8%	10.4%	50.0%	2.7%	2.8%	1.0%	3.2%	3.0%	1216
Borabu Constituency	Primary	25.0%	8.8%	45.9%	.4%	2.2%	15.0%	.8%	1.8%	6229
Borabu Constituency	Secondary+	17.5%	11.3%	39.8%	.7%	2.0%	25.1%	.4%	3.1%	8184
Turkana	Total	4.7%	16.3%	48.8%	1.5%	7.3%	4.8%	.5%	16.1%	139322
Turkana	None	3.5%	17.1%	53.6%	1.5%	7.3%	.1%	.5%	16.3%	116495
Turkana	Primary	6.9%	13.4%	27.0%	1.6%	8.0%	28.0%	.6%	14.5%	15984
Turkana	Secondary+	20.6%	9.8%	16.7%	2.1%	5.2%	30.2%	.3%	15.2%	6843
Turkana North Constituency	Total	3.5%	17.6%	48.6%	1.2%	8.4%	3.9%	.4%	16.3%	25340
Turkana North Constituency	None	3.0%	18.3%	51.8%	1.2%	8.7%	.2%	.4%	16.5%	22623
Turkana North Constituency	Primary	5.1%	12.9%	24.0%	1.4%	7.1%	34.3%	.5%	14.7%	2181

Turkana North Constituency	Secondary+	19.6%	6.9%	13.4%	2.1%	3.0%	39.0%	.2%	15.9%	536
Turkana West Constituency	Total	5.4%	11.9%	43.1%	2.3%	9.3%	3.0%	.5%	24.6%	36259
Turkana West Constituency	None	4.2%	12.0%	46.1%	2.3%	9.7%	.1%	.5%	25.1%	32548
Turkana West Constituency	Primary	8.6%	10.3%	18.8%	2.7%	6.3%	31.1%	.9%	21.2%	2575
Turkana West Constituency	Secondary+	32.2%	12.3%	10.5%	1.4%	4.3%	21.6%	.2%	17.5%	1136
Turkana Central Constituency	Total	7.9%	20.9%	29.4%	2.3%	11.1%	9.6%	.8%	18.0%	24226
Turkana Central Constituency	None	5.3%	23.4%	36.9%	2.4%	11.9%	.2%	.8%	19.1%	16443
Turkana Central Constituency	Primary	9.3%	17.5%	16.3%	1.9%	10.6%	28.4%	.8%	15.2%	5284
Turkana Central Constituency	Secondary+	22.8%	11.8%	7.5%	2.4%	6.6%	31.9%	.5%	16.5%	2499
Loima Constituency	Total	2.2%	20.1%	68.0%	.8%	1.3%	1.2%	.3%	6.1%	23296
Loima Constituency	None	1.9%	20.0%	69.8%	.8%	1.2%	.1%	.3%	5.8%	21845
Loima Constituency	Primary	4.1%	23.6%	41.9%	.3%	1.9%	18.7%	.6%	8.9%	1137
Loima Constituency	Secondary+	17.5%	15.3%	37.9%	1.0%	1.3%	15.0%	.3%	11.8%	314
Turkana South Constituency	Total	5.1%	16.6%	56.1%	1.0%	4.8%	6.8%	.3%	9.3%	20125
Turkana South Constituency	None	4.0%	19.6%	61.9%	.9%	3.9%	.1%	.4%	9.3%	15269
Turkana South Constituency	Primary	5.7%	8.1%	41.8%	1.1%	8.2%	26.1%	.2%	8.8%	3353
Turkana South Constituency	Secondary+	15.2%	5.6%	29.5%	1.9%	6.1%	31.5%	.1%	10.0%	1503
Turkana East Constituency	Total	2.8%	9.1%	56.9%	.7%	6.9%	6.3%	.5%	16.8%	10076
Turkana East Constituency	None	2.0%	9.4%	63.8%	.5%	7.2%	.0%	.6%	16.5%	7767
Turkana East Constituency	Primary	3.0%	8.5%	39.5%	.7%	7.4%	23.4%	.1%	17.4%	1454
Turkana East Constituency	Secondary+	9.5%	7.6%	24.1%	2.7%	3.5%	34.4%	0.0%	18.2%	855
West Pokot	Total	5.8%	10.3%	47.6%	1.1%	13.2%	13.9%	.5%	7.6%	67688
West Pokot	None	3.0%	10.2%	59.4%	1.1%	16.9%	.1%	.7%	8.5%	36159
West Pokot	Primary	5.4%	10.4%	38.4%	.9%	10.0%	28.6%	.3%	6.0%	23418
West Pokot	Secondary+	19.3%	10.0%	21.9%	1.4%	6.3%	33.0%	.2%	7.9%	8111
Kapenguria Constituency	Total	10.0%	9.9%	27.9%	.8%	19.8%	23.4%	.6%	7.5%	18702
Kapenguria Constituency	None	5.5%	9.9%	39.2%	.9%	34.9%	.4%	1.2%	8.0%	6538
Kapenguria Constituency	Primary	8.2%	9.6%	25.9%	.6%	13.7%	35.1%	.4%	6.5%	8277
Kapenguria Constituency	Secondary+	21.4%	10.5%	13.0%	1.2%	7.7%	37.2%	.2%	8.8%	3887
Sigor Constituency	Total	3.7%	13.4%	53.6%	1.3%	10.8%	6.4%	.4%	10.4%	9341
Sigor Constituency	None	2.8%	13.6%	59.0%	1.3%	11.2%	.0%	.4%	11.7%	5081
Sigor Constituency	Primary	2.9%	13.2%	49.5%	1.2%	10.8%	13.4%	.5%	8.4%	3649
Sigor Constituency	Secondary+	16.0%	12.1%	32.2%	2.1%	6.9%	17.8%	.7%	12.1%	611

Kacheliba Constituency	Total	3.1%	9.6%	63.4%	1.2%	11.6%	1.7%	.6%	8.9%	21801
Kacheliba Constituency	None	1.8%	9.2%	66.3%	1.2%	12.2%	.1%	.6%	8.7%	19068
Kacheliba Constituency	Primary	4.4%	13.8%	49.9%	.9%	7.5%	12.7%	.4%	10.4%	1853
Kacheliba Constituency	Secondary+	27.5%	9.2%	29.2%	1.4%	7.6%	13.6%	.2%	11.3%	880
Pokot South Constituency	Total	5.8%	9.8%	46.0%	1.1%	9.6%	22.8%	.4%	4.5%	17844
Pokot South Constituency	None	4.4%	10.8%	59.8%	1.2%	16.9%	.3%	.8%	5.6%	5472
Pokot South Constituency	Primary	4.0%	9.4%	42.8%	1.0%	7.1%	31.7%	.2%	3.9%	9639
Pokot South Constituency	Secondary+	14.6%	9.0%	30.0%	1.4%	3.8%	36.6%	.1%	4.7%	2733
Samburu	Total	7.4%	13.2%	43.3%	1.2%	14.6%	7.4%	.6%	12.2%	40562
Samburu	None	4.4%	13.7%	51.4%	1.2%	16.7%	.2%	.8%	11.6%	28311
Samburu	Primary	9.3%	12.2%	28.7%	.9%	10.9%	24.3%	.4%	13.4%	8348
Samburu	Secondary+	25.1%	11.8%	15.9%	2.2%	7.2%	23.9%	.2%	13.7%	3903
Samburu West Constituency	Total	11.4%	11.9%	30.6%	1.6%	19.4%	12.2%	.9%	11.9%	15538
Samburu West Constituency	None	7.1%	11.7%	38.5%	1.8%	26.7%	.3%	1.3%	12.6%	8520
Samburu West Constituency	Primary	11.2%	12.1%	24.9%	.8%	12.0%	27.5%	.4%	11.0%	4701
Samburu West Constituency	Secondary+	27.5%	12.4%	13.4%	2.4%	7.4%	25.1%	.2%	11.6%	2317
Samburu North Constituency	Total	4.6%	13.2%	58.7%	1.0%	10.8%	4.1%	.5%	7.0%	13415
Samburu North Constituency	None	3.8%	13.7%	63.4%	1.1%	11.4%	.1%	.6%	6.0%	10949
Samburu North Constituency	Primary	4.3%	11.5%	42.4%	1.0%	8.9%	21.8%	.2%	9.8%	1760
Samburu North Constituency	Secondary+	18.7%	9.6%	25.8%	.8%	6.9%	22.1%	.1%	15.9%	706
Samburu East Constituency	Total	5.3%	15.0%	42.5%	1.0%	12.5%	4.7%	.5%	18.5%	11609
Samburu East Constituency	None	2.7%	15.7%	49.0%	.8%	13.6%	.1%	.5%	17.6%	8842
Samburu East Constituency	Primary	9.1%	12.9%	25.3%	1.1%	9.9%	18.5%	.3%	23.0%	1887
Samburu East Constituency	Secondary+	24.0%	11.9%	14.5%	2.8%	6.7%	22.2%	.2%	17.6%	880
Trans-Nzoia	Total	17.9%	11.0%	30.5%	1.3%	11.6%	19.4%	.7%	7.7%	104086
Trans-Nzoia	None	21.8%	10.1%	38.3%	2.2%	15.5%	.6%	2.5%	9.1%	11648
Trans-Nzoia	Primary	16.2%	10.6%	33.1%	1.0%	11.8%	19.7%	.5%	7.1%	56367
Trans-Nzoia	Secondary+	19.2%	11.9%	23.9%	1.3%	10.0%	25.2%	.2%	8.3%	36071
Kwanza Constituency	Total	14.7%	11.6%	33.4%	1.6%	10.9%	17.8%	.7%	9.2%	21622
Kwanza Constituency	None	17.6%	11.5%	41.5%	2.0%	14.1%	.5%	2.2%	10.5%	2893
Kwanza Constituency	Primary	12.7%	11.0%	34.7%	1.5%	11.2%	19.5%	.5%	8.8%	11584
Kwanza Constituency	Secondary+	17.0%	12.6%	27.9%	1.7%	9.3%	22.0%	.2%	9.4%	7145
Endebess Constituency	Total	17.7%	7.4%	47.4%	1.1%	7.4%	14.2%	.4%	4.4%	9679

Endebess Constituency	None	19.9%	6.6%	55.6%	2.9%	8.9%	.2%	1.3%	4.7%	1501
Endebess Constituency	Primary	16.8%	7.4%	48.1%	.7%	7.3%	14.9%	.3%	4.4%	6177
Endebess Constituency	Secondary+	18.6%	7.9%	38.9%	.8%	6.6%	22.5%	.2%	4.4%	2001
Saboti Constituency	Total	21.3%	13.9%	25.7%	1.3%	10.1%	19.3%	.5%	8.0%	20594
Saboti Constituency	None	25.6%	12.5%	31.4%	2.8%	15.4%	.5%	1.4%	10.5%	2057
Saboti Constituency	Primary	18.2%	13.4%	29.3%	1.1%	10.7%	19.8%	.4%	7.1%	11274
Saboti Constituency	Secondary+	24.9%	15.0%	18.4%	1.3%	7.8%	23.8%	.2%	8.7%	7263
Kiminini Constituency	Total	20.5%	11.3%	23.0%	1.2%	12.9%	20.9%	.8%	9.4%	26337
Kiminini Constituency	None	24.8%	10.2%	28.1%	2.3%	19.6%	1.0%	4.0%	9.9%	2217
Kiminini Constituency	Primary	18.8%	10.8%	25.9%	1.0%	13.5%	20.2%	.7%	9.0%	13454
Kiminini Constituency	Secondary+	21.6%	12.0%	18.4%	1.3%	10.7%	25.8%	.2%	9.8%	10666
Cherangany Constituency	Total	15.2%	9.1%	33.1%	1.1%	13.5%	21.5%	.7%	5.8%	25854
Cherangany Constituency	None	22.0%	8.7%	38.7%	1.7%	17.1%	.5%	3.0%	8.3%	2980
Cherangany Constituency	Primary	14.7%	9.0%	35.0%	.9%	13.4%	21.4%	.5%	5.1%	13878
Cherangany Constituency	Secondary+	13.6%	9.5%	28.4%	1.2%	12.4%	28.5%	.3%	6.0%	8996
Baringo	Total	11.6%	9.8%	35.2%	1.0%	16.4%	17.1%	.6%	8.3%	77477
Baringo	None	4.2%	9.6%	53.3%	.8%	24.2%	.2%	1.2%	6.6%	23041
Baringo	Primary	10.8%	9.9%	32.1%	.9%	14.9%	22.4%	.5%	8.6%	31924
Baringo	Secondary+	20.4%	9.9%	21.1%	1.2%	10.7%	26.8%	.2%	9.7%	22512
Tiaty Constituency	Total	1.8%	8.8%	54.3%	.5%	22.3%	7.6%	.4%	4.4%	18322
Tiaty Constituency	None	1.0%	8.7%	60.0%	.3%	25.0%	.1%	.5%	4.4%	15236
Tiaty Constituency	Primary	3.5%	9.2%	28.1%	.9%	9.8%	44.4%	.0%	4.0%	2307
Tiaty Constituency	Secondary+	13.4%	8.1%	18.4%	2.2%	6.8%	45.7%	.1%	5.4%	779
Baringo North Constituency	Total	9.9%	8.9%	36.6%	.7%	16.8%	16.4%	.5%	10.2%	13275
Baringo North Constituency	None	6.4%	10.6%	45.5%	1.0%	23.8%	.1%	1.5%	11.2%	1996
Baringo North Constituency	Primary	7.3%	8.7%	37.8%	.6%	17.1%	17.9%	.4%	10.3%	7008
Baringo North Constituency	Secondary+	15.9%	8.3%	30.4%	.8%	13.2%	21.6%	.2%	9.7%	4271
Baringo Central Constituency	Total	19.2%	9.3%	23.1%	1.3%	13.0%	20.4%	.6%	13.0%	11816
Baringo Central Constituency	None	14.4%	8.9%	34.3%	2.3%	18.8%	.7%	4.1%	16.6%	887
Baringo Central Constituency	Primary	14.2%	8.9%	27.1%	1.1%	16.0%	19.8%	.5%	12.6%	5129
Baringo Central Constituency	Secondary+	24.4%	9.8%	17.9%	1.3%	9.5%	23.9%	.2%	12.9%	5800
Baringo South Constituency	Total	10.3%	13.0%	39.6%	1.8%	11.4%	14.3%	.8%	8.8%	11468
Baringo South Constituency	None	7.9%	14.6%	45.2%	2.1%	16.8%	.3%	1.7%	11.5%	2724

Baringo South Constituency	Primary	8.3%	12.5%	41.0%	1.6%	10.1%	17.9%	.5%	8.1%	6051
Baringo South Constituency	Secondary+	17.0%	12.4%	30.9%	2.0%	8.9%	20.6%	.6%	7.6%	2693
Mogotio Constituency	Total	13.2%	9.0%	15.9%	1.0%	23.4%	27.9%	.8%	8.7%	8397
Mogotio Constituency	None	12.2%	7.9%	24.5%	1.7%	42.4%	.7%	3.1%	7.5%	1157
Mogotio Constituency	Primary	10.0%	9.5%	17.3%	.9%	24.2%	29.1%	.7%	8.4%	4348
Mogotio Constituency	Secondary+	18.4%	8.7%	10.4%	1.0%	14.6%	36.9%	.2%	9.8%	2892
Eldama Ravine Constituency	Total	19.7%	10.2%	27.1%	.9%	11.3%	23.0%	.7%	7.2%	14199
Eldama Ravine Constituency	None	20.4%	9.6%	38.4%	1.7%	16.3%	1.2%	4.6%	7.7%	1041
Eldama Ravine Constituency	Primary	16.7%	9.9%	32.7%	.6%	12.0%	21.4%	.5%	6.2%	7081
Eldama Ravine Constituency	Secondary+	23.0%	10.6%	18.6%	1.0%	9.6%	28.6%	.2%	8.2%	6077
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
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
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
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
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
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
Elgeyo Marakwet	Total	11.2%	8.2%	37.9%	1.0%	16.2%	20.0%	.5%	4.9%	48340
Elgeyo Marakwet	None	9.6%	6.4%	52.6%	2.3%	20.7%	.7%	2.1%	5.7%	5841
Elgeyo Marakwet	Primary	8.5%	8.2%	40.9%	.8%	17.2%	20.2%	.3%	4.0%	26530
Elgeyo Marakwet	Secondary+	16.2%	8.8%	27.7%	1.0%	13.1%	26.8%	.2%	6.2%	15969
Marakwet East Constituency	Total	5.6%	7.0%	55.5%	1.4%	12.5%	13.1%	.4%	4.4%	10425
Marakwet East Constituency	None	5.0%	5.6%	66.4%	2.2%	15.1%	.2%	1.1%	4.6%	2458
Marakwet East Constituency	Primary	3.8%	7.8%	56.4%	1.3%	12.0%	14.8%	.2%	3.7%	5514
Marakwet East Constituency	Secondary+	10.4%	6.7%	42.8%	.8%	11.2%	22.2%	.2%	5.7%	2453
Marakwet West Constituency	Total	11.3%	10.3%	41.8%	1.3%	9.5%	18.7%	.5%	6.6%	13286
Marakwet West Constituency	None	13.3%	9.4%	49.7%	3.0%	13.3%	.2%	2.7%	8.3%	1534
Marakwet West Constituency	Primary	8.3%	10.1%	45.9%	1.1%	9.8%	19.3%	.3%	5.2%	7473
Marakwet West Constituency	Secondary+	15.7%	11.0%	31.8%	1.2%	7.6%	24.2%	.2%	8.4%	4279
Keiyo North Constituency	Total	14.7%	9.0%	22.4%	.9%	21.5%	26.4%	.6%	4.6%	10565
Keiyo North Constituency	None	13.1%	5.8%	28.6%	2.0%	39.2%	2.3%	3.8%	5.1%	739
Keiyo North Constituency	Primary	10.4%	8.6%	26.9%	.8%	24.3%	24.6%	.4%	4.1%	5505
Keiyo North Constituency	Secondary+	20.3%	10.1%	15.6%	1.0%	15.0%	32.7%	.2%	5.0%	4321
Keiyo South Constituency	Total	12.6%	6.4%	32.9%	.6%	21.3%	21.6%	.4%	4.1%	14064
Keiyo South Constituency	None	12.4%	4.3%	42.0%	1.8%	31.2%	1.2%	2.5%	4.6%	1110
Keiyo South Constituency	Primary	10.5%	6.4%	35.1%	.3%	22.6%	21.6%	.3%	3.0%	8038
Keiyo South Constituency	Secondary+	16.0%	6.9%	27.3%	.8%	17.0%	26.1%	.2%	5.6%	4916
Nandi	Total	19.2%	9.1%	36.1%	1.1%	10.0%	19.5%	.6%	4.4%	93328
Nandi	None	20.2%	7.9%	44.9%	2.8%	16.3%	.7%	3.1%	4.0%	7339
Nandi	Primary	18.1%	9.1%	39.1%	.8%	10.5%	17.9%	.5%	4.0%	55674
Nandi	Secondary+	20.9%	9.4%	28.4%	1.1%	7.8%	27.0%	.3%	5.2%	30315
Tinderet Constituency	Total	20.7%	6.0%	42.4%	.8%	8.5%	18.1%	.6%	2.9%	10244
Tinderet Constituency	None	18.0%	5.1%	52.7%	1.6%	16.9%	.4%	2.7%	2.7%	1079
Tinderet Constituency	Primary	19.5%	6.4%	44.5%	.5%	8.4%	17.7%	.4%	2.6%	6672

Tinderet Constituency	Secondary+	25.0%	5.5%	32.3%	1.4%	5.3%	26.7%	.1%	3.7%	2493
Aldai Constituency	Total	13.9%	8.4%	43.3%	.9%	14.5%	16.0%	.7%	2.5%	18064
Aldai Constituency	None	14.9%	7.3%	49.0%	2.7%	19.9%	.5%	2.7%	3.0%	1505
Aldai Constituency	Primary	13.4%	8.3%	44.8%	.6%	14.8%	15.4%	.6%	2.0%	11011
Aldai Constituency	Secondary+	14.5%	8.7%	38.5%	.8%	12.4%	21.4%	.3%	3.3%	5548
Nandi Hills Constituency	Total	32.8%	8.1%	21.5%	.9%	11.2%	20.8%	.5%	4.1%	11930
Nandi Hills Constituency	None	32.6%	7.5%	29.7%	1.7%	23.1%	.9%	2.5%	2.1%	1017
Nandi Hills Constituency	Primary	33.9%	7.8%	22.7%	.7%	10.8%	20.1%	.4%	3.5%	6865
Nandi Hills Constituency	Secondary+	30.9%	8.8%	17.3%	1.1%	8.9%	27.0%	.3%	5.6%	4048
Chesumei Constituency	Total	18.8%	9.8%	35.4%	1.0%	6.1%	22.4%	.5%	5.9%	18592
Chesumei Constituency	None	24.6%	7.1%	42.5%	4.3%	10.9%	.9%	3.6%	6.1%	1180
Chesumei Constituency	Primary	17.9%	9.9%	40.6%	.8%	6.3%	18.2%	.4%	5.9%	10410
Chesumei Constituency	Secondary+	19.1%	10.1%	26.5%	.8%	4.9%	32.3%	.2%	6.0%	7002
Emgwen Constituency	Total	20.7%	11.1%	33.8%	1.2%	7.4%	20.0%	.6%	5.2%	17039
Emgwen Constituency	None	22.0%	11.4%	45.2%	2.2%	10.1%	1.0%	2.5%	5.6%	1219
Emgwen Constituency	Primary	18.3%	11.1%	38.1%	.9%	8.1%	18.0%	.5%	5.1%	10029
Emgwen Constituency	Secondary+	24.6%	11.0%	23.9%	1.4%	5.7%	27.6%	.3%	5.5%	5791
Mosop Constituency	Total	13.5%	9.8%	37.9%	1.6%	12.3%	19.5%	.7%	4.9%	17459
Mosop Constituency	None	13.1%	8.6%	47.6%	4.2%	17.0%	.7%	4.2%	4.6%	1339
Mosop Constituency	Primary	12.0%	9.9%	39.9%	1.3%	13.2%	18.8%	.4%	4.3%	10687
Mosop Constituency	Secondary+	16.5%	9.7%	31.6%	1.4%	9.3%	25.3%	.2%	6.0%	5433
Laikipia	Total	20.1%	9.3%	32.6%	1.0%	10.9%	16.1%	.6%	9.4%	64354
Laikipia	None	11.5%	7.8%	43.7%	1.5%	21.1%	.5%	1.6%	12.4%	12038
Laikipia	Primary	18.8%	9.1%	37.0%	.8%	10.3%	13.9%	.5%	9.5%	28532
Laikipia	Secondary+	26.2%	10.1%	21.6%	1.1%	6.5%	26.6%	.3%	7.7%	23784
Laikipia West Constituency	Total	18.8%	10.0%	37.5%	1.0%	5.3%	17.7%	.7%	8.9%	32492
Laikipia West Constituency	None	13.2%	7.2%	53.8%	1.7%	8.1%	.6%	2.0%	13.3%	4838
Laikipia West Constituency	Primary	17.0%	10.4%	42.7%	.8%	6.1%	13.7%	.6%	8.8%	15074
Laikipia West Constituency	Secondary+	23.2%	10.6%	25.1%	1.1%	3.3%	29.0%	.3%	7.3%	12580
Laikipia East Constituency	Total	27.0%	9.3%	24.2%	1.1%	14.4%	14.4%	.6%	9.0%	19968
Laikipia East Constituency	None	22.1%	7.1%	28.5%	3.2%	23.4%	.9%	3.9%	10.9%	1384
Laikipia East Constituency	Primary	24.2%	8.6%	30.6%	.8%	16.6%	8.7%	.5%	10.0%	9268
Laikipia East Constituency	Secondary+	30.5%	10.3%	17.2%	1.1%	10.8%	22.1%	.2%	7.8%	9316

Laikipia North Constituency	Total	12.2%	7.2%	33.0%	.8%	20.5%	14.6%	.5%	11.3%	11894
Laikipia North Constituency	None	7.5%	8.5%	38.8%	.9%	31.3%	.3%	.6%	12.1%	5816
Laikipia North Constituency	Primary	13.0%	6.0%	30.9%	.7%	11.7%	26.3%	.5%	11.0%	4190
Laikipia North Constituency	Secondary+	24.6%	5.8%	19.7%	1.1%	6.7%	32.5%	.1%	9.6%	1888
Nakuru	Total	25.3%	11.8%	27.5%	1.1%	8.6%	16.1%	.5%	9.1%	230315
Nakuru	None	20.0%	9.5%	40.1%	2.5%	14.0%	.9%	2.5%	10.4%	20254
Nakuru	Primary	22.2%	11.5%	35.1%	.8%	9.0%	12.0%	.4%	9.0%	111760
Nakuru	Secondary+	29.9%	12.6%	16.3%	1.2%	6.9%	23.8%	.2%	9.0%	98301
Molo Constituency	Total	21.4%	12.3%	34.5%	1.2%	5.5%	15.8%	.7%	8.4%	16610
Molo Constituency	None	19.1%	10.2%	46.5%	3.0%	6.8%	.8%	3.4%	10.3%	1579
Molo Constituency	Primary	20.0%	12.4%	39.5%	1.0%	5.9%	11.8%	.6%	8.8%	8782
Molo Constituency	Secondary+	24.0%	12.7%	24.5%	1.1%	4.8%	25.3%	.2%	7.4%	6249
Njoro Constituency	Total	18.0%	10.5%	41.4%	1.1%	5.0%	14.7%	.5%	8.6%	25590
Njoro Constituency	None	15.5%	9.4%	54.0%	2.6%	6.6%	1.1%	2.4%	8.5%	2549
Njoro Constituency	Primary	16.1%	10.9%	47.1%	.8%	5.0%	11.2%	.4%	8.5%	15205
Njoro Constituency	Secondary+	22.5%	10.3%	26.4%	1.1%	4.6%	26.2%	.1%	8.8%	7836
Naivasha Constituency	Total	38.9%	10.7%	17.5%	1.0%	13.0%	11.7%	.4%	6.9%	34630
Naivasha Constituency	None	25.1%	8.9%	30.0%	2.7%	23.8%	.8%	2.0%	6.6%	2999
Naivasha Constituency	Primary	35.2%	11.0%	23.0%	.7%	13.8%	8.4%	.4%	7.5%	16565
Naivasha Constituency	Secondary+	45.7%	10.7%	9.0%	.9%	9.9%	17.4%	.1%	6.2%	15066
Gilgil Constituency	Total	22.6%	9.3%	26.3%	.9%	18.2%	13.7%	.5%	8.4%	21589
Gilgil Constituency	None	18.6%	6.6%	34.5%	1.9%	26.1%	.7%	2.9%	8.7%	2224
Gilgil Constituency	Primary	20.4%	9.3%	32.6%	.5%	18.2%	10.4%	.4%	8.3%	11142
Gilgil Constituency	Secondary+	26.8%	10.0%	15.6%	1.1%	16.2%	21.8%	.1%	8.4%	8223
Kuresoi South Constituency	Total	12.9%	10.1%	55.0%	1.0%	3.3%	14.3%	.4%	2.9%	14982
Kuresoi South Constituency	None	11.7%	8.6%	66.0%	2.3%	4.0%	.5%	1.7%	5.0%	1458
Kuresoi South Constituency	Primary	12.3%	9.5%	58.3%	.8%	3.4%	13.3%	.3%	2.2%	8922
Kuresoi South Constituency	Secondary+	14.6%	11.9%	45.1%	.9%	3.0%	20.7%	.1%	3.8%	4602
Kuresoi North Constituency	Total	11.2%	8.3%	59.9%	.6%	2.1%	13.4%	.4%	4.0%	16529
Kuresoi North Constituency	None	9.8%	7.6%	72.6%	.9%	2.6%	.5%	1.5%	4.5%	1840
Kuresoi North Constituency	Primary	10.5%	8.2%	62.5%	.4%	2.1%	12.5%	.3%	3.6%	10432
Kuresoi North Constituency	Secondary+	13.6%	9.1%	48.0%	.7%	2.0%	21.4%	.2%	4.9%	4257
Subukia Constituency	Total	17.5%	7.5%	40.5%	.8%	6.1%	17.0%	.8%	9.8%	14472

Subukia Constituency	None	16.6%	5.3%	51.7%	2.2%	9.0%	.7%	3.1%	11.3%	1274
Subukia Constituency	Primary	18.1%	7.6%	43.5%	.7%	6.8%	11.9%	.8%	10.6%	8355
Subukia Constituency	Secondary+	16.5%	8.1%	32.4%	.6%	4.1%	30.1%	.3%	8.0%	4843
Rongai Constituency	Total	26.1%	8.0%	20.0%	1.3%	11.6%	18.7%	.7%	13.6%	19866
Rongai Constituency	None	27.2%	6.7%	25.6%	2.2%	17.9%	.6%	2.6%	17.2%	2287
Rongai Constituency	Primary	25.1%	8.2%	22.7%	1.0%	12.8%	15.4%	.6%	14.3%	9582
Rongai Constituency	Secondary+	27.1%	8.2%	15.1%	1.5%	8.5%	27.8%	.2%	11.7%	7997
Bahati Constituency	Total	25.0%	12.1%	23.5%	1.1%	6.0%	20.8%	.7%	10.8%	20744
Bahati Constituency	None	23.6%	10.2%	36.9%	2.3%	10.2%	1.0%	4.2%	11.5%	1535
Bahati Constituency	Primary	25.2%	12.2%	29.1%	.8%	6.8%	14.7%	.6%	10.7%	9406
Bahati Constituency	Secondary+	25.0%	12.3%	16.0%	1.3%	4.7%	29.7%	.2%	10.8%	9803
Nakuru Town West Constituency	Total	33.2%	18.9%	5.9%	1.6%	8.5%	18.3%	.2%	13.3%	19482
Nakuru Town West Constituency	None	28.0%	19.5%	9.9%	4.3%	17.7%	1.8%	1.2%	17.7%	1082
Nakuru Town West Constituency	Primary	30.0%	22.3%	7.0%	1.2%	11.8%	11.9%	.2%	15.6%	6386
Nakuru Town West Constituency	Secondary+	35.3%	17.1%	5.0%	1.6%	5.9%	23.1%	.2%	11.8%	12014
Nakuru Town East Constituency	Total	33.3%	19.1%	5.0%	1.7%	8.3%	20.2%	.4%	12.1%	25821
Nakuru Town East Constituency	None	24.0%	17.4%	9.1%	4.0%	20.6%	2.6%	2.6%	19.8%	1427
Nakuru Town East Constituency	Primary	29.8%	22.2%	6.4%	1.4%	11.2%	14.5%	.5%	14.1%	6983
Nakuru Town East Constituency	Secondary+	35.4%	18.0%	4.1%	1.6%	6.1%	23.8%	.1%	10.8%	17411
Narok	Total	9.9%	15.2%	43.1%	1.2%	13.5%	12.5%	.4%	4.1%	114812
Narok	None	6.6%	17.3%	47.3%	1.5%	21.9%	.2%	.6%	4.6%	44495
Narok	Primary	8.7%	14.0%	45.1%	1.0%	8.7%	18.8%	.2%	3.4%	50231
Narok	Secondary+	20.1%	13.8%	29.2%	1.2%	6.9%	24.1%	.2%	4.6%	20086
Kilgoris Constituency	Total	10.5%	15.3%	42.0%	1.4%	11.0%	15.9%	.3%	3.5%	23559
Kilgoris Constituency	None	8.4%	17.5%	51.0%	2.1%	16.2%	.4%	.7%	3.7%	6963
Kilgoris Constituency	Primary	8.9%	14.8%	42.0%	1.1%	9.2%	20.7%	.2%	3.1%	11677
Kilgoris Constituency	Secondary+	17.3%	13.5%	29.4%	1.0%	7.6%	26.7%	.1%	4.3%	4919
Emurua Dikirr Constituency	Total	6.1%	14.9%	44.1%	1.6%	7.0%	23.0%	.6%	2.8%	10931
Emurua Dikirr Constituency	None	5.2%	16.2%	60.1%	2.2%	11.0%	.3%	1.5%	3.5%	2199

Emurua Dikirr Constituency	Primary	5.1%	15.4%	42.4%	1.5%	6.5%	26.0%	.5%	2.7%	7293
Emurua Dikirr Constituency	Secondary+	12.4%	10.4%	27.8%	1.3%	3.3%	42.3%	.3%	2.2%	1439
Narok North Constituency	Total	15.1%	16.1%	37.9%	1.2%	12.9%	11.9%	.3%	4.6%	23485
Narok North Constituency	None	8.0%	17.1%	48.0%	1.0%	20.2%	.1%	.6%	4.9%	8279
Narok North Constituency	Primary	13.4%	15.2%	39.8%	1.2%	9.8%	16.5%	.3%	3.9%	9332
Narok North Constituency	Secondary+	27.7%	16.1%	20.5%	1.3%	7.4%	21.2%	.2%	5.5%	5874
Narok East Constituency	Total	10.2%	14.7%	39.2%	1.3%	18.1%	12.2%	.3%	4.0%	11392
Narok East Constituency	None	6.3%	16.5%	42.6%	1.6%	28.4%	.2%	.5%	3.8%	5410
Narok East Constituency	Primary	11.5%	12.5%	40.5%	1.1%	9.4%	20.9%	.1%	4.1%	4236
Narok East Constituency	Secondary+	19.2%	14.4%	25.5%	.9%	7.2%	28.1%	.3%	4.5%	1746
Narok South Constituency	Total	6.6%	12.8%	49.0%	1.0%	16.8%	8.6%	.3%	4.8%	24928
Narok South Constituency	None	5.5%	15.7%	41.1%	1.5%	29.4%	.1%	.6%	6.2%	10670
Narok South Constituency	Primary	5.6%	10.3%	58.0%	.7%	7.8%	14.1%	.1%	3.4%	10698
Narok South Constituency	Secondary+	12.6%	11.7%	45.8%	.9%	6.5%	17.4%	.3%	4.8%	3560
Narok West Constituency	Total	9.1%	17.6%	45.1%	1.2%	14.1%	8.6%	.3%	4.0%	20517
Narok West Constituency	None	5.7%	19.6%	50.0%	1.3%	18.6%	.1%	.5%	4.1%	10974
Narok West Constituency	Primary	9.0%	16.1%	43.2%	.7%	9.7%	17.3%	.2%	3.8%	6995
Narok West Constituency	Secondary+	23.7%	13.1%	28.7%	1.8%	7.1%	21.6%	.1%	4.0%	2548
Kajiado	Total	23.5%	13.1%	16.1%	1.2%	20.0%	17.0%	.4%	8.7%	101172
Kajiado	None	9.2%	12.9%	29.3%	1.2%	37.6%	.5%	.7%	8.5%	32172
Kajiado	Primary	23.1%	12.7%	15.2%	.9%	14.9%	24.4%	.3%	8.3%	32005
Kajiado	Secondary+	36.2%	13.5%	5.5%	1.4%	9.1%	25.0%	.1%	9.3%	36995
Kajiado North Constituency	Total	40.9%	14.2%	3.4%	1.6%	11.3%	17.5%	.3%	10.8%	26072
Kajiado North Constituency	None	32.9%	15.5%	8.2%	4.1%	21.9%	4.7%	1.7%	10.9%	1243
Kajiado North Constituency	Primary	41.7%	16.1%	4.6%	1.3%	15.3%	9.6%	.4%	11.0%	7327
Kajiado North Constituency	Secondary+	41.1%	13.3%	2.6%	1.5%	8.8%	21.7%	.1%	10.8%	17502
Kajiado Central Constituency	Total	13.2%	13.6%	17.5%	.9%	29.4%	17.1%	.5%	7.8%	17640
Kajiado Central Constituency	None	8.0%	14.3%	24.0%	.9%	43.1%	.4%	.7%	8.7%	9250
Kajiado Central Constituency	Primary	13.5%	11.8%	12.9%	.8%	16.8%	37.2%	.4%	6.6%	4949
Kajiado Central Constituency	Secondary+	26.5%	14.2%	6.9%	1.0%	10.8%	33.1%	.2%	7.4%	3441
Kajiado East Constituency	Total	31.7%	13.0%	7.8%	1.2%	18.4%	18.8%	.3%	8.9%	19344
Kajiado East Constituency	None	16.1%	9.7%	16.5%	1.5%	45.0%	.9%	1.0%	9.4%	3565
Kajiado East Constituency	Primary	28.4%	12.8%	7.8%	1.0%	17.2%	23.8%	.2%	8.8%	6903

Kajiado East Constituency	Secondary+	40.5%	14.5%	4.2%	1.2%	8.6%	22.0%	.1%	8.9%	8876
Kajiado West Constituency	Total	13.2%	14.0%	22.4%	1.0%	26.1%	17.1%	.3%	5.9%	17637
Kajiado West Constituency	None	6.6%	15.9%	31.4%	.9%	38.9%	.4%	.4%	5.6%	8881
Kajiado West Constituency	Primary	15.4%	11.7%	16.8%	.9%	15.0%	34.1%	.2%	5.8%	4944
Kajiado West Constituency	Secondary+	25.9%	12.4%	8.7%	1.3%	10.7%	34.0%	.1%	6.9%	3812
Kajiado South Constituency	Total	11.3%	10.4%	33.6%	1.1%	19.3%	14.7%	.6%	9.0%	20479
Kajiado South Constituency	None	7.2%	9.6%	40.4%	1.5%	30.0%	.2%	.8%	10.3%	9233
Kajiado South Constituency	Primary	12.1%	10.7%	32.2%	.7%	11.3%	24.6%	.4%	8.0%	7882
Kajiado South Constituency	Secondary+	20.9%	11.8%	18.4%	1.2%	8.3%	31.7%	.3%	7.4%	3364
Kericho	Total	20.5%	10.6%	39.8%	1.1%	4.2%	18.8%	.6%	4.3%	92348
Kericho	None	17.5%	10.8%	53.6%	2.6%	7.0%	.7%	3.1%	4.7%	8013
Kericho	Primary	18.8%	10.4%	43.8%	.9%	4.5%	17.5%	.4%	3.7%	50994
Kericho	Secondary+	24.0%	10.8%	30.4%	1.2%	3.2%	25.1%	.2%	5.2%	33341
Kipkelion East Constituency	Total	17.4%	10.0%	39.8%	.8%	5.6%	18.7%	.6%	6.9%	15817
Kipkelion East Constituency	None	17.3%	9.8%	51.3%	2.3%	8.3%	.6%	3.3%	7.1%	1490
Kipkelion East Constituency	Primary	16.2%	10.0%	43.1%	.5%	6.0%	17.6%	.3%	6.2%	9197
Kipkelion East Constituency	Secondary+	19.6%	10.2%	30.7%	.9%	4.2%	26.0%	.2%	8.2%	5130
Kipkelion West Constituency	Total	10.8%	8.3%	56.4%	.6%	2.7%	17.3%	.6%	3.4%	11791
Kipkelion West Constituency	None	10.2%	8.8%	66.4%	1.2%	4.1%	.7%	3.1%	5.6%	1377
Kipkelion West Constituency	Primary	9.4%	8.2%	58.8%	.5%	2.8%	17.3%	.4%	2.7%	7310
Kipkelion West Constituency	Secondary+	14.2%	8.1%	46.3%	.6%	1.9%	24.6%	.2%	4.1%	3104
Ainamoi Constituency	Total	24.9%	13.0%	26.2%	1.7%	6.4%	21.2%	.5%	6.1%	18172
Ainamoi Constituency	None	20.0%	12.1%	45.4%	3.3%	10.6%	.7%	2.0%	5.9%	1464
Ainamoi Constituency	Primary	21.0%	12.4%	32.0%	1.5%	7.6%	19.3%	.6%	5.6%	8724
Ainamoi Constituency	Secondary+	30.1%	13.8%	16.2%	1.6%	4.3%	27.1%	.2%	6.7%	7984
Bureti Constituency	Total	20.6%	10.2%	42.8%	1.0%	2.6%	19.2%	.7%	2.8%	19898
Bureti Constituency	None	18.8%	9.1%	55.4%	3.2%	5.4%	.9%	5.0%	2.2%	1248
Bureti Constituency	Primary	20.7%	10.2%	45.4%	.6%	2.9%	17.3%	.6%	2.3%	10797
Bureti Constituency	Secondary+	20.8%	10.4%	37.4%	1.0%	1.9%	24.6%	.3%	3.7%	7853
Belgut Constituency	Total	30.9%	8.9%	33.4%	1.2%	4.0%	17.5%	.5%	3.6%	14304
Belgut Constituency	None	29.6%	9.5%	41.4%	3.7%	8.6%	.6%	3.3%	3.2%	1078
Belgut Constituency	Primary	29.7%	9.1%	36.1%	1.0%	3.7%	16.9%	.4%	3.0%	7444
Belgut Constituency	Secondary+	32.6%	8.5%	28.5%	.8%	3.5%	21.5%	.1%	4.4%	5782

Sigowet/Soin Constituency	Total	15.3%	12.5%	46.4%	1.6%	3.5%	17.7%	.5%	2.5%	12366
Sigowet/Soin Constituency	None	11.6%	15.1%	60.3%	2.4%	4.9%	.5%	2.1%	3.0%	1356
Sigowet/Soin Constituency	Primary	14.6%	12.4%	48.9%	1.4%	3.6%	16.6%	.3%	2.2%	7522
Sigowet/Soin Constituency	Secondary+	18.3%	11.6%	35.6%	1.8%	2.8%	26.9%	.2%	2.9%	3488
Bomet	Total	13.9%	10.4%	46.8%	.9%	4.5%	19.8%	.5%	3.3%	94764
Bomet	None	10.7%	11.2%	62.3%	2.0%	7.4%	.6%	2.2%	3.7%	9382
Bomet	Primary	12.6%	10.6%	49.0%	.7%	5.0%	18.9%	.3%	2.9%	57067
Bomet	Secondary+	17.5%	10.0%	37.1%	.9%	2.6%	27.9%	.2%	3.9%	28315
Sotik Constituency	Total	11.9%	11.4%	48.4%	.7%	2.2%	22.1%	.5%	2.7%	22808
Sotik Constituency	None	9.1%	11.9%	68.3%	1.4%	4.0%	.6%	2.3%	2.4%	2441
Sotik Constituency	Primary	9.9%	11.4%	51.7%	.5%	2.2%	22.0%	.4%	2.0%	12918
Sotik Constituency	Secondary+	16.3%	11.3%	36.1%	.8%	1.7%	29.5%	.2%	4.0%	7449
Chepalungu Constituency	Total	7.5%	12.1%	44.7%	1.1%	7.0%	22.9%	.5%	4.1%	23142
Chepalungu Constituency	None	5.4%	14.6%	60.2%	2.2%	9.9%	.5%	2.2%	5.1%	2680
Chepalungu Constituency	Primary	6.5%	12.4%	46.7%	1.0%	7.9%	21.4%	.3%	3.8%	14899
Chepalungu Constituency	Secondary+	11.3%	10.0%	32.0%	1.1%	3.3%	37.7%	.2%	4.4%	5563
Bomet East Constituency	Total	8.1%	10.5%	49.6%	.8%	8.2%	18.5%	.5%	3.9%	17588
Bomet East Constituency	None	6.9%	10.0%	60.7%	1.7%	13.9%	.6%	2.1%	4.1%	1848
Bomet East Constituency	Primary	6.4%	10.8%	52.1%	.7%	8.7%	17.3%	.3%	3.7%	11164
Bomet East Constituency	Secondary+	12.5%	9.9%	39.2%	.7%	4.7%	28.5%	.2%	4.2%	4576
Bomet Central Constituency	Total	13.7%	11.9%	52.4%	.8%	1.6%	15.8%	.3%	3.6%	14780
Bomet Central Constituency	None	10.2%	10.8%	66.5%	2.4%	2.8%	.6%	2.2%	4.4%	1147
Bomet Central Constituency	Primary	11.8%	11.9%	55.5%	.4%	1.6%	15.4%	.2%	3.2%	8501
Bomet Central Constituency	Secondary+	17.6%	12.1%	44.1%	.9%	1.3%	19.7%	.1%	4.2%	5132
Konoin Constituency	Total	31.9%	5.5%	39.3%	.9%	2.8%	17.2%	.5%	2.0%	16446
Konoin Constituency	None	31.0%	4.5%	53.5%	2.7%	3.3%	.6%	2.4%	1.9%	1266
Konoin Constituency	Primary	33.5%	5.1%	39.7%	.6%	3.1%	16.0%	.4%	1.6%	9585
Konoin Constituency	Secondary+	29.2%	6.3%	35.4%	.9%	2.3%	22.9%	.2%	2.7%	5595
Kakamega	Total	13.2%	9.5%	43.6%	1.3%	6.8%	18.1%	.8%	6.7%	233001
Kakamega	None	13.4%	9.8%	54.3%	2.4%	9.5%	.7%	2.7%	7.3%	26904
Kakamega	Primary	11.6%	9.4%	46.4%	1.0%	7.0%	17.7%	.7%	6.1%	129713

Kakamega	Secondary+	15.9%	9.5%	35.0%	1.4%	5.6%	24.9%	.4%	7.3%	76384
Lugari Constituency	Total	10.7%	10.7%	47.0%	1.3%	4.5%	17.2%	.7%	8.0%	22353
Lugari Constituency	None	12.2%	10.8%	52.0%	2.4%	7.3%	1.0%	3.3%	11.1%	1634
Lugari Constituency	Primary	9.2%	10.9%	49.6%	.9%	4.5%	16.8%	.6%	7.4%	12380
Lugari Constituency	Secondary+	12.6%	10.4%	42.1%	1.5%	3.8%	21.0%	.3%	8.3%	8339
Likuyani Constituency	Total	13.4%	9.1%	35.1%	1.3%	9.9%	17.7%	.8%	12.8%	18211
Likuyani Constituency	None	17.0%	8.3%	41.7%	1.3%	13.1%	.6%	3.4%	14.6%	1573
Likuyani Constituency	Primary	13.2%	8.5%	36.5%	1.3%	10.3%	16.2%	.7%	13.2%	9897
Likuyani Constituency	Secondary+	12.9%	10.1%	31.5%	1.2%	8.4%	23.9%	.3%	11.7%	6741
Malava Constituency	Total	12.8%	10.1%	47.2%	1.7%	4.0%	19.4%	.8%	4.0%	24394
Malava Constituency	None	12.8%	10.2%	60.4%	3.8%	5.7%	.7%	2.7%	3.7%	2082
Malava Constituency	Primary	11.9%	10.2%	48.7%	1.4%	3.7%	19.6%	.8%	3.7%	13420
Malava Constituency	Secondary+	14.2%	9.9%	41.9%	1.7%	4.0%	23.6%	.3%	4.5%	8892
Lurambi Constituency	Total	23.8%	13.3%	30.3%	1.7%	4.1%	19.2%	.6%	7.1%	22663
Lurambi Constituency	None	19.9%	14.9%	45.9%	3.4%	3.9%	1.2%	2.7%	8.1%	1943
Lurambi Constituency	Primary	19.7%	14.0%	38.6%	1.0%	4.4%	15.7%	.6%	6.0%	9867
Lurambi Constituency	Secondary+	28.1%	12.4%	19.9%	1.9%	3.8%	25.6%	.3%	7.9%	10853
Navakholo Constituency	Total	7.2%	5.8%	66.0%	.7%	4.6%	12.2%	.8%	2.7%	18296
Navakholo Constituency	None	8.0%	7.1%	71.2%	1.5%	6.1%	.5%	2.8%	2.8%	2112
Navakholo Constituency	Primary	6.2%	5.5%	67.4%	.5%	4.9%	12.5%	.5%	2.6%	10846
Navakholo Constituency	Secondary+	8.8%	6.0%	61.2%	.7%	3.5%	16.2%	.5%	3.0%	5338
Mumias West Constituency	Total	15.9%	10.3%	35.4%	1.5%	8.1%	21.6%	.9%	6.3%	15547
Mumias West Constituency	None	13.4%	11.3%	52.0%	2.2%	11.1%	.6%	2.4%	7.0%	2381
Mumias West Constituency	Primary	12.8%	10.1%	40.3%	1.2%	7.9%	21.4%	.7%	5.5%	8020
Mumias West Constituency	Secondary+	21.9%	10.3%	20.0%	1.7%	6.9%	31.7%	.3%	7.3%	5146
Mumias East Constituency	Total	13.4%	8.1%	41.6%	1.1%	7.5%	23.6%	.7%	4.1%	13215
Mumias East Constituency	None	13.9%	9.6%	55.5%	2.0%	11.7%	.8%	2.0%	4.5%	1975
Mumias East Constituency	Primary	12.7%	8.2%	43.5%	.8%	7.0%	23.6%	.6%	3.6%	7304
Mumias East Constituency	Secondary+	14.4%	7.1%	31.2%	1.2%	6.3%	34.9%	.3%	4.7%	3936
Matungu Constituency	Total	11.5%	8.6%	39.1%	.9%	7.3%	25.2%	.8%	6.6%	19326
Matungu Constituency	None	12.7%	9.7%	56.1%	1.5%	11.1%	.6%	2.1%	6.2%	3367
Matungu Constituency	Primary	10.6%	8.8%	39.8%	.8%	7.2%	26.1%	.6%	6.0%	11061

Matungu Constituency	Secondary+	12.7%	7.5%	25.6%	.8%	4.7%	40.3%	.4%	8.0%	4898
Butere Constituency	Total	10.1%	9.7%	46.8%	1.5%	7.8%	17.1%	1.0%	6.0%	19341
Butere Constituency	None	10.7%	9.1%	57.5%	2.9%	10.6%	.3%	2.4%	6.5%	2610
Butere Constituency	Primary	8.3%	9.7%	49.3%	1.2%	7.9%	17.5%	.9%	5.2%	11406
Butere Constituency	Secondary+	13.7%	10.0%	36.1%	1.7%	6.2%	24.4%	.4%	7.5%	5325
Khwisero Constituency	Total	10.7%	8.8%	46.3%	1.3%	8.1%	17.5%	1.2%	6.1%	17195
Khwisero Constituency	None	10.9%	9.5%	58.6%	2.6%	9.5%	.7%	3.3%	4.9%	2122
Khwisero Constituency	Primary	9.5%	8.9%	47.6%	1.2%	8.2%	18.1%	.9%	5.7%	10767
Khwisero Constituency	Secondary+	13.5%	8.3%	36.9%	1.0%	7.1%	24.5%	.8%	7.8%	4306
Shinyalu Constituency	Total	14.0%	9.7%	47.4%	1.5%	5.4%	13.4%	1.0%	7.6%	24500
Shinyalu Constituency	None	15.7%	10.2%	50.1%	2.7%	7.4%	.8%	3.1%	10.0%	3003
Shinyalu Constituency	Primary	13.1%	9.7%	49.9%	1.0%	5.4%	13.0%	.8%	7.1%	14321
Shinyalu Constituency	Secondary+	15.1%	9.6%	41.4%	1.7%	4.5%	19.3%	.6%	7.8%	7176
Ikolomani Constituency	Total	13.3%	7.5%	39.5%	1.1%	14.2%	15.6%	.9%	8.0%	17960
Ikolomani Constituency	None	14.7%	7.3%	46.5%	2.2%	16.1%	.2%	2.8%	10.1%	2102
Ikolomani Constituency	Primary	13.1%	7.6%	39.6%	.9%	15.0%	15.5%	.7%	7.5%	10424
Ikolomani Constituency	Secondary+	13.1%	7.5%	36.4%	1.0%	12.0%	21.6%	.5%	8.0%	5434
Vihiga	Total	14.1%	9.1%	37.2%	1.2%	7.6%	20.0%	1.2%	9.5%	94101
Vihiga	None	15.4%	10.3%	45.9%	2.3%	9.8%	1.0%	5.2%	10.0%	7095
Vihiga	Primary	13.0%	9.4%	40.7%	.9%	8.0%	17.7%	1.1%	9.3%	54693
Vihiga	Secondary+	15.8%	8.4%	29.5%	1.7%	6.5%	28.0%	.6%	9.6%	32313
Vihiga Constituency	Total	13.6%	7.9%	38.7%	1.1%	7.6%	21.2%	.7%	9.1%	16163
Vihiga Constituency	None	14.4%	8.5%	46.1%	3.9%	11.8%	1.5%	4.0%	9.6%	914
Vihiga Constituency	Primary	11.7%	7.9%	42.8%	.9%	8.0%	19.0%	.6%	9.1%	9276
Vihiga Constituency	Secondary+	16.5%	7.7%	31.1%	1.1%	6.4%	27.8%	.3%	9.1%	5973
Sabatia Constituency	Total	14.9%	8.7%	33.0%	1.7%	7.4%	21.2%	1.3%	11.8%	23135
Sabatia Constituency	None	16.2%	9.2%	41.1%	2.2%	9.7%	1.7%	7.4%	12.5%	1269
Sabatia Constituency	Primary	14.0%	8.9%	36.9%	.9%	7.9%	18.2%	1.1%	12.2%	12794
Sabatia Constituency	Secondary+	16.1%	8.3%	26.4%	2.8%	6.4%	28.2%	.7%	11.2%	9072
Hamisi Constituency	Total	14.5%	9.5%	36.5%	1.0%	8.2%	20.3%	1.0%	9.0%	23829
Hamisi Constituency	None	17.3%	10.2%	45.2%	2.3%	10.2%	.6%	4.5%	9.7%	2173
Hamisi Constituency	Primary	13.3%	9.9%	39.4%	.8%	8.5%	18.8%	.7%	8.5%	14256
Hamisi Constituency	Secondary+	15.7%	8.6%	28.3%	1.1%	7.0%	29.1%	.5%	9.6%	7400

Luanda Constituency	Total	14.6%	11.5%	36.9%	1.2%	8.0%	17.8%	1.6%	8.4%	15325
Luanda Constituency	None	13.3%	12.2%	46.7%	1.9%	10.1%	1.0%	5.9%	8.9%	1331
Luanda Constituency	Primary	13.5%	12.3%	39.8%	1.0%	8.6%	15.3%	1.3%	8.2%	8776
Luanda Constituency	Secondary+	16.8%	10.0%	29.6%	1.3%	6.4%	26.3%	1.0%	8.7%	5218
Emuhaya Constituency	Total	12.3%	8.1%	43.4%	1.1%	6.7%	18.6%	1.7%	8.1%	15649
Emuhaya Constituency	None	14.2%	10.9%	50.6%	1.7%	7.7%	1.0%	4.5%	9.4%	1408
Emuhaya Constituency	Primary	11.7%	8.0%	46.2%	.9%	6.8%	16.5%	1.8%	8.0%	9591
Emuhaya Constituency	Secondary+	12.9%	7.4%	35.5%	1.4%	6.0%	28.3%	.8%	7.8%	4650
Bungoma	Total	10.7%	10.8%	48.5%	1.0%	4.4%	19.8%	.6%	4.2%	169069
Bungoma	None	12.5%	11.9%	57.2%	3.1%	6.1%	.8%	3.0%	5.4%	12818
Bungoma	Primary	8.0%	10.3%	52.5%	.7%	4.2%	20.4%	.5%	3.4%	93847
Bungoma	Secondary+	14.3%	11.5%	40.8%	1.1%	4.3%	22.7%	.3%	5.1%	62404
Mt Elgon Constituency	Total	8.2%	8.6%	65.4%	.9%	2.6%	11.6%	.4%	2.3%	20093
Mt Elgon Constituency	None	11.0%	10.1%	67.8%	2.1%	3.8%	.4%	2.3%	2.5%	1797
Mt Elgon Constituency	Primary	6.6%	7.8%	68.9%	.7%	2.3%	11.5%	.3%	1.8%	12334
Mt Elgon Constituency	Secondary+	10.6%	9.9%	57.3%	.8%	2.9%	15.3%	.1%	3.2%	5962
Sirisia Constituency	Total	5.9%	5.9%	64.7%	1.0%	1.6%	17.0%	.6%	3.4%	12563
Sirisia Constituency	None	7.9%	5.5%	75.9%	2.3%	1.9%	1.2%	2.8%	2.6%	899
Sirisia Constituency	Primary	4.1%	5.5%	68.7%	.7%	1.4%	16.1%	.5%	2.9%	7152
Sirisia Constituency	Secondary+	8.5%	6.5%	56.1%	1.1%	1.9%	21.4%	.3%	4.2%	4512
Kabuchai Constituency	Total	9.0%	11.1%	56.2%	.9%	1.5%	18.1%	.6%	2.6%	16766
Kabuchai Constituency	None	12.7%	13.1%	60.5%	3.7%	1.8%	.8%	3.2%	4.3%	1047
Kabuchai Constituency	Primary	7.0%	10.5%	58.0%	.7%	1.4%	19.5%	.6%	2.4%	9569
Kabuchai Constituency	Secondary+	11.5%	11.6%	52.8%	.9%	1.5%	18.9%	.3%	2.5%	6150
Bumula Constituency	Total	7.1%	7.7%	62.6%	.8%	3.1%	15.0%	.9%	2.8%	21040
Bumula Constituency	None	8.8%	8.8%	68.1%	2.7%	4.7%	.6%	3.6%	2.7%	2149
Bumula Constituency	Primary	5.4%	7.4%	64.9%	.5%	3.1%	15.8%	.7%	2.4%	13001
Bumula Constituency	Secondary+	10.3%	8.1%	55.5%	.7%	2.6%	18.6%	.3%	3.8%	5890
Kanduyi Constituency	Total	16.4%	14.4%	36.3%	1.6%	4.3%	18.9%	.5%	7.6%	28693
Kanduyi Constituency	None	14.3%	16.5%	46.0%	3.8%	6.5%	.6%	2.3%	10.0%	2653
Kanduyi Constituency	Primary	11.9%	14.5%	42.0%	1.2%	4.0%	19.6%	.5%	6.4%	13949
Kanduyi Constituency	Secondary+	22.0%	13.9%	27.5%	1.6%	4.2%	22.0%	.2%	8.5%	12091
Webuye East Constituency	Total	12.6%	11.7%	44.2%	1.1%	4.3%	20.0%	.8%	5.2%	12834

Webuye East Constituency	None	14.4%	11.0%	52.7%	4.0%	5.8%	1.1%	4.1%	7.0%	729
Webuye East Constituency	Primary	10.4%	11.6%	47.0%	.7%	4.3%	21.0%	.6%	4.3%	6909
Webuye East Constituency	Secondary+	15.4%	12.0%	39.2%	1.2%	4.1%	21.4%	.5%	6.2%	5196
Webuye West Constituency	Total	12.5%	12.8%	44.8%	1.0%	4.1%	20.3%	.5%	4.0%	15110
Webuye West Constituency	None	14.0%	15.5%	54.2%	3.7%	5.2%	.8%	1.8%	4.8%	871
Webuye West Constituency	Primary	9.1%	11.8%	49.9%	.6%	3.9%	21.1%	.5%	3.1%	7918
Webuye West Constituency	Secondary+	16.5%	13.7%	37.1%	1.1%	4.1%	22.0%	.4%	5.1%	6321
Kimilili Constituency	Total	10.4%	14.1%	37.7%	.8%	5.5%	27.5%	.6%	3.3%	16432
Kimilili Constituency	None	12.7%	15.2%	49.2%	3.5%	8.8%	1.8%	4.2%	4.6%	1065
Kimilili Constituency	Primary	7.5%	13.5%	41.0%	.4%	5.3%	29.3%	.4%	2.7%	9065
Kimilili Constituency	Secondary+	14.3%	14.9%	31.0%	1.0%	5.3%	29.3%	.2%	4.0%	6302
Tongaren Constituency	Total	10.7%	9.7%	35.9%	1.0%	9.5%	28.3%	.6%	4.4%	25538
Tongaren Constituency	None	17.0%	9.2%	45.3%	2.8%	13.9%	1.1%	3.4%	7.3%	1608
Tongaren Constituency	Primary	9.2%	9.6%	36.6%	.8%	9.6%	29.9%	.5%	3.8%	13950
Tongaren Constituency	Secondary+	11.7%	9.8%	33.3%	1.0%	8.6%	30.5%	.3%	4.8%	9980
Busia	Total	10.4%	10.7%	50.7%	1.1%	5.8%	15.6%	.8%	4.8%	111777
Busia	None	9.2%	10.6%	63.6%	1.9%	7.2%	.4%	2.6%	4.5%	16968
Busia	Primary	7.9%	10.6%	53.9%	.8%	6.0%	15.9%	.6%	4.2%	64248
Busia	Secondary+	16.2%	10.9%	36.7%	1.2%	4.7%	23.4%	.4%	6.3%	30561
Teso North Constituency	Total	9.8%	11.6%	59.6%	.9%	2.3%	11.9%	.5%	3.5%	15211
Teso North Constituency	None	10.9%	12.7%	65.9%	3.0%	2.2%	.4%	1.9%	2.9%	1700
Teso North Constituency	Primary	6.2%	11.1%	64.9%	.3%	2.3%	12.2%	.4%	2.7%	8408
Teso North Constituency	Secondary+	15.4%	12.0%	48.8%	1.1%	2.4%	15.1%	.2%	4.9%	5103
Teso South Constituency	Total	10.1%	11.1%	55.9%	.9%	4.3%	13.2%	.7%	3.9%	18568
Teso South Constituency	None	6.4%	9.7%	73.0%	1.6%	3.9%	.3%	2.4%	2.8%	2741
Teso South Constituency	Primary	6.3%	11.0%	61.5%	.5%	4.4%	12.9%	.4%	3.0%	10637
Teso South Constituency	Secondary+	19.8%	12.0%	35.5%	1.3%	4.2%	20.5%	.4%	6.2%	5190
Nambale Constituency	Total	8.9%	8.1%	57.7%	.9%	4.6%	15.4%	.6%	3.7%	12748
Nambale Constituency	None	9.0%	8.1%	69.4%	1.9%	5.5%	.5%	1.9%	3.8%	1811
Nambale Constituency	Primary	6.7%	7.5%	60.7%	.6%	4.6%	16.3%	.4%	3.1%	7403
Nambale Constituency	Secondary+	13.4%	9.4%	45.5%	1.0%	4.2%	21.2%	.4%	4.8%	3534
Matayos Constituency	Total	13.0%	13.2%	41.1%	1.4%	6.6%	17.4%	.7%	6.5%	16603
Matayos Constituency	None	12.0%	14.2%	55.5%	2.3%	7.6%	.2%	2.2%	6.0%	2591

Matayos Constituency	Primary	9.8%	12.7%	45.9%	1.1%	6.8%	17.5%	.5%	5.7%	9010
Matayos Constituency	Secondary+	19.4%	13.6%	25.1%	1.5%	5.7%	26.1%	.4%	8.1%	5002
Butula Constituency	Total	9.0%	9.3%	55.6%	1.1%	5.0%	15.2%	.9%	3.8%	20889
Butula Constituency	None	7.9%	9.7%	69.1%	1.6%	5.1%	.2%	2.3%	3.9%	3585
Butula Constituency	Primary	7.6%	9.7%	56.8%	1.0%	5.2%	15.5%	.7%	3.6%	12670
Butula Constituency	Secondary+	13.4%	8.2%	42.1%	.9%	4.4%	26.1%	.5%	4.4%	4634
Funyula Constituency	Total	8.8%	7.4%	49.8%	1.1%	7.1%	19.5%	1.3%	5.0%	16004
Funyula Constituency	None	7.4%	6.9%	65.0%	1.9%	10.7%	.6%	3.6%	3.9%	2402
Funyula Constituency	Primary	7.0%	7.4%	51.9%	.9%	7.2%	20.3%	.9%	4.4%	9348
Funyula Constituency	Secondary+	13.7%	7.9%	36.4%	1.2%	4.6%	28.3%	.7%	7.2%	4254
Budalangi Constituency	Total	14.4%	15.0%	28.8%	1.5%	12.7%	17.7%	1.2%	8.7%	11754
Budalangi Constituency	None	12.6%	13.5%	44.1%	1.7%	15.8%	.5%	3.6%	8.2%	2138
Budalangi Constituency	Primary	13.6%	16.3%	28.4%	1.3%	13.3%	17.9%	.8%	8.5%	6772
Budalangi Constituency	Secondary+	17.8%	12.8%	18.4%	1.8%	8.9%	30.2%	.4%	9.8%	2844

6. Water and sanitation

Among the most basic services and infrastructure are those related to water and sanitation. Inequalities in access to improved sources of water and proper sanitation are indicative of severe deprivation. These inequalities have historically been attributed to low incomes, cultural, economic, regulatory and institutional set up (UNDP, 2006).

The quality of water is related to the source - improved or unimproved. Improved water sources are less prone to contamination and hence are safer. Access to safe drinking water is critical for the health outcomes of individuals and households. Improved water sources include piped water, rain harvested water, borehole water and water from protected wells. Unimproved water sources include water from rivers or streams, dams, ponds, lakes, unprotected wells, unprotected springs, jabia, water vendors and other sources. Profiling households' access to water and sanitation facilities will inform relevant authorities about the magnitude of the problem and highlight geographical areas for priority interventions. For example, informal settlements in urban areas usually have fewer connections to piped water supply and hence have higher use of unimproved water sources.

5.1 Access to water

In Kenya, 52.6 percent of the population's main supply of water is through an improved source (see table 5.1). This is often piped water with 5.9 percent having piped water into their dwelling and 19.2 percent having access to piped water. Boreholes are also relatively common among 12 percent of the population. However, the single most common source of water across Kenya is the river (unimproved) at 23.2 percent. This reflects disproportionate access to clean water resources and supply of related infrastructure. Water vendors are used by 5.2 percent of the population, nearly as many as those with water piped into their dwelling. Clearly, a sizeable proportion of the population spends money and assumes the risk of potentially lower quality water.

Use of improved water sources in urban areas is more than double that of rural areas in both male and female headed households. Individuals in urban areas have one and half times more access to improved water sources than their rural counterparts. Overall, a higher proportion and number of individuals in male headed households have access to improved water sources than female headed households.

Table 5.1: Access to water by type of source and gender of household head

	Overall			Male headed households			Female headed households		
Source	**Kenya**	**Rural**	**Urban**	**Kenya**	**Rural**	**Urban**	**Kenya**	**Rural**	**Urban**
Pond	2.7	3.6	0.9	2.7	3.7	0.8	2.8	3.4	1.0
Dam	2.4	3.2	0.7	2.3	3.1	0.6	2.7	3.5	0.8
Lake	1.2	1.5	0.5	1.1	1.4	0.5	1.3	1.6	0.6
Stream/River	23.2	29.6	9.2	22.4	29.1	8.5	25.2	30.6	11.1
Unprotected Spring	5.0	6.4	1.9	4.8	6.3	1.8	5.3	6.5	2.3
Unprotected Well	6.9	8.7	2.9	6.7	8.6	2.8	7.4	8.9	3.4
Jabia	0.3	0.4	0.2	0.4	0.4	0.2	0.3	0.3	0.2
Water vendor	5.2	2.2	11.8	5.6	2.4	12.1	4.4	1.8	11.1
Other	0.4	0.5	0.1	0.4	0.5	0.1	0.3	0.4	0.1
Unimproved Sources	**47.4**	**56.0**	**28.3**	**46.4**	**55.6**	**27.5**	**49.7**	**57.0**	**30.5**
Protected Spring	7.6	9.2	4.0	7.4	9.2	3.8	8.1	9.5	4.7
Protected Well	7.7	8.1	6.8	7.7	8.2	6.7	7.7	8.0	7.0

Borehole	11.6	12.0	10.7	11.7	12.1	10.8	11.3	11.5	10.5
Piped into Dwelling	5.9	1.8	14.7	6.2	1.9	14.9	5.1	1.6	14.2
Piped	19.2	12.1	34.9	19.9	12.2	35.8	17.5	11.7	32.5
Rain Water Collection	0.7	0.8	0.5	0.7	0.8	0.5	0.7	0.8	0.6
Improved Sources	**52.6**	**44.0**	**71.7**	53.6	44.4	72.5	50.3	43.0	69.5
Number of Individuals	**37,919,647**	**26,075,195**	**11,844,452**	**26,755,066**	**18,016,471**	**8,738,595**	**11,164,581**	**8,058,724**	**3,105,857**

Figure 5.1: Household access to water by type and county

Data on access to improved water sources by county indicates that Nairobi (83.7 percent), Mombasa (75.7 percent) and Kiambu (74.9 percent) have the highest access, with piped water as the main source of water for these counties (see table 5.2). The counties with the least access to improved water sources are Bomet at 23.6 percent, Baringo at 23.4 percent and Narok at 20.1 percent.

Streams/rivers are the most used source of water for the bottom 10 counties, with the exception of Samburu, where unprotected wells are used by majority of the population. Residents in Narok County are four times less likely to access an improved water source than those in Nairobi County. Twenty counties surpass the national aggregate of access to improved water sources and account for 51.4 percent of the total population.

Table 5.2: Access to improved water sources by county and gender of household head

Overall			Male headed			Female headed		
County	Improved sources	Number of individuals	County	Improved sources	Number of individuals	County	Improved sources	Number of individuals
Top 10 counties								
Nairobi	83.7	3,078,180	Nairobi	83.4	2,408,483	Nairobi	84.6	669,697
Mombasa	75.7	920,121	Mombasa	75.7	719,887	Mombasa	75.7	200,234
Kiambu	74.9	1,602,754	Kiambu	75.7	1,200,557	Uasin-Gishu	74.0	234,036
Uasin-Gishu	74.3	869,422	Uasin-Gishu	74.4	635,386	Kiambu	72.6	402,197
Bungoma	71.8	1,361,390	Bungoma	71.7	992,115	Bungoma	72.2	369,275
Kajiado	66.2	676,752	Kajiado	67.6	469,415	Trans-Nzoia	65.4	224,221
Trans-Nzoia	65.1	808,851	Trans-Nzoia	65.0	584,630	Vihiga	63.6	207,254
Nyeri	64.3	679,236	Nyeri	64.7	463,835	Kilifi	63.6	341,000
Kilifi	63.7	1,098,603	Taita-Taveta	64.1	183,089	Nyeri	63.3	215,401
Taita-Taveta	63.5	274,828	Kilifi	63.7	757,603	Busia	63.0	244,405
Median County								
Embu	48.8	508,356	Garissa	49.1	377,857	Laikipia	47.9	132,159
Bottom 10 counties								
Siaya	35.8	833,760	Marsabit	36.2	193,322	Makueni	33.8	340,777
Makueni	35.7	874,323	Siaya	35.0	502,339	Machakos	32.7	385,198
Samburu	33.8	221,285	Samburu	34.7	124,552	Samburu	32.6	96,733
Migori	28.1	907,499	Migori	29.0	604,178	Homa Bay	27.9	363,120
Homa Bay	27.8	955,060	Homa Bay	27.7	591,940	Migori	26.4	303,321

Kitui	26.3	995,267	Kitui	26.9	573,924	West Pokot	26.0	162,772
West Pokot	25.1	509,587	West Pokot	24.6	346,815	Kitui	25.4	421,343
Bomet	23.6	723,290	Bomet	24.1	522,652	Baringo	23.0	178,074
Baringo	23.5	548,635	Baringo	23.7	370,561	Bomet	22.3	200,638
Narok	20.1	839,659	Narok	20.2	567,077	Narok	19.8	272,582

The counties with the highest access to improved water sources for male headed households are Nairobi (83.4 percent), Mombasa (75.7 percent) and Kiambu (75.7 percent). Female headed households with the highest access to improved water sources are in Nairobi (84.6 percent), Mombasa (75.7 percent) and Uasin-Gishu (74.0 percent). There are minimal variations between male and female headed household access to improved water sources.

The ranking of counties as a whole masks gender differentials that exist in some counties. For example, in Garissa (59.0 percent) and Marsabit (41.1 percent), a higher proportion of the population in female headed households have access to improved water sources compared with male headed households at 49.1 percent for Garissa and 36.2 percent for Marsabit. However, the majority of the population in Garissa and Marsabit are in male headed households, hence more people in male headed households than female headed households have access to improved water sources.

Table 5.3: County ranking by variance in improved water sources between male and female headed households

County	Male headed		Female Headed		Difference
	Improved Sources	Number of Individuals	Improved Sources	Number of Individuals	
Top 10 counties					
Machakos	38.6	699,433	32.7	385,198	5.9
Kisumu	55.2	634,841	50.4	317,804	4.8
Kajiado	67.6	469,415	63.0	207,337	4.7
Kwale	48.6	438,764	44.1	203,845	4.6
Laikipia	51.6	259,438	47.9	132,159	3.8
Embu	49.7	361,185	46.4	147,171	3.3
Kiambu	75.7	1,200,557	72.6	402,197	3.1
Makueni	36.8	533,546	33.8	340,777	3.0
Migori	29.0	604,178	26.4	303,321	2.6
Murang'a	42.0	627,443	39.6	308,135	2.4
Median County					
Uasin-Gishu	74.4	635,386	74.0	234,036	0.5
Bottom 10 counties					
Kericho	39.4	557,175	40.4	182,254	(0.9)
Nairobi	83.4	2,408,483	84.6	669,697	(1.1)
Lamu	52.6	74,370	53.8	25,096	(1.2)
West Pokot	24.6	346,815	26.0	162,772	(1.4)
Wajir	45.7	546,443	47.5	111,412	(1.9)

Siaya	35.0	502,339	37.0	331,421	(2.0)
Busia	60.5	492,476	63.0	244,405	(2.6)
Turkana	38.1	539,905	40.7	275,048	(2.6)
Marsabit	36.2	193,322	41.1	95,091	(4.9)
Garissa	49.1	377,857	59.0	98,770	(9.9)

There are 136 constituencies where the population with access to improved water sources is at the level of the national average (52.7 percent) or above. However, there are significant variations in access to safe water and use of various types of water sources. The constituency with the highest access to improved water sources is Embakasi North at 93.5 percent (see table 5.4). Garissa Township (92.7 percent) and Dadaab (91.5 percent) are in second and third place respectively in access to improved water sources.

In Mandera West constituency, only 3.6 percent of the population have access to an improved water source. Embakasi North has 26 times greater access to a safe water source than Mandera West.

Table 5.4: Access to improved water sources by constituency and gender of household head

Overall			Male headed			Female Headed		
Constituency	Improved Sources	Number of Individuals	Constituency	Improved Sources	Number of Individuals	Constituency	Improved Sources	Number of Individuals
Top 10 Constituencies								
Embakasi North	93.5	180,781	Embakasi North	93.6	140,502	Garissa Township	95.2	33,535
Garissa Township	92.7	113,802	Dadaab	92.6	56,199	Embakasi North	93.0	40,279
Dadaab	92.4	68,736	Roysambu	91.6	139,317	Dadaab	91.5	12,537
Roysambu	91.5	181,350	Garissa Township	91.6	80,267	Roysambu	90.9	42,033
Nakuru Town East	91.1	150,493	Nakuru Town East	91.2	107,162	Nakuru Town East	90.8	43,331
Kilifi North	90.2	203,628	Kilifi North	90.1	139,912	Kilifi North	90.5	63,716
Embakasi Central	89.6	190,344	Embakasi Central	89.6	150,828	Kamukunji	90.3	58,285
Kamukunji	89.5	202,062	Kamukunji	89.2	143,777	Embakasi Central	89.8	39,516
Ruaraka	88.1	193,470	Ruaraka	88.3	158,275	Malindi	88.5	44,035
Westlands	87.8	173,381	Westlands	88.1	140,145	Starehe	87.7	39,546
Median Constituency								
Kasipul	50.9	111,774	Subukia	51.1	62,940	Gatanga	50.1	50,741
Bottom 10 Constituencies								
Baringo North	15.6	93,383	Mbooni	15.7	106,590	Balambala	15.8	11,830
Mbooni	14.5	183,475	Baringo North	15.3	63,368	Lamu East	13.4	5,315
Bondo	13.0	155,329	Bondo	13.2	100,947	Suba North	12.9	38,572

Suba North	12.3	110,261	Suba North	11.9	71,689	Mbooni	12.9	76,885
Chepalungu	12.1	162,225	Chepalungu	11.9	110,140	Bondo	12.7	54,382
Tiaty	10.5	132,070	Tiaty	10.8	83,408	Chepalungu	12.6	52,085
Nyatike	10.5	143,545	Nyatike	10.2	88,529	Nyatike	10.9	55,016
Balambala	10.1	72,951	Balambala	9.0	61,121	Tiaty	10.1	48,662
Banissa	4.3	157,833	Banissa	4.5	134,069	Mandera West	4.2	24,609
Mandera West	3.7	160,701	Mandera West	3.6	136,092	Banissa	3.5	23,764

The proportion of the population with the highest access to improved water sources is in female headed households in Garissa Township at 95.2 percent (see Table 5.4). Other leading female headed households with access to safe water are in Embakasi North at 93.0 percent and Dadaab at 91.5 percent. Among male headed households, the highest proportion of the population with access to improved water sources is in Embakasi North (93.6 percent), Dadaab (92.6 percent), and Roysambu (91.6 percent). Mandera West (3.6 percent) and Banissa constituencies (3.5 percent) are the lowest ranked for male and female headed households respectively.

The overall ranking of constituencies shows that, in some instances, the proportions differ by wider margins and across genders (Table 5.5). In Kajiado West constituency, the proportion of the population with access to improved water sources in male headed households is 54.7 percent compared with female headed households at 47.2 percent. Similarly, in Mandera East constituency, 40.5 percent of the population in male headed households has access to safe water compared with 31.3 percent for those in female headed households.

Conversely, there are a few constituencies with the proportion of the population in female headed households having access to safe water far exceeding that of male headed households (Table 5.5) e.g. in Isiolo South (55.2 percent for male headed compared to 64.4 percent for female headed households), Eldas (24.9 percent for male headed compared to 33.3 percent for female headed households), and Turkana North (41.7 percent for male headed compared to 49.9 percent for female headed households). The number of individuals in male headed households is significantly higher in these constituencies and hence the overall population in male headed households with access to improved water sources exceeds that in female headed households.

Table 5.5: Constituency ranking by variance in improved water sources between male and female headed households

Constituency	Male headed		Female headed		Difference
	Improved Sources	Number of Individuals	Improved Sources	Number of Individuals	
Top 10 Constituencies					
Mandera East	40.5	99,523	31.3	35,252	9.2
Kajiado West	54.7	73,688	47.2	40,760	7.5
Kitui Central	24.1	74,810	17.9	50,610	6.2
Awendo	36.6	71,074	30.8	36,882	5.8

Mbeere North	27.8	58,344	22.1	29,607	5.7
Lamu East	19.0	13,224	13.4	5,315	5.6
Samburu East	29.9	30,571	24.6	27,551	5.3
Wajir West	61.0	77,515	56.0	13,373	5.0
Samburu West	48.0	45,017	43.2	37,095	4.8
Buuri	72.8	96,224	68.0	37,196	4.8
Median Constituency					
Nakuru Town East	91.2	107,162	90.8	43,331	0.4
Bottom 10 Constituencies					
Mandera South	55.1	204,155	60.3	42,883	(5.2)
Wajir South	53.4	108,361	58.7	21,244	(5.3)
Langata	78.6	137,676	84.4	40,259	(5.8)
Mandera North	40.9	138,525	47.1	30,835	(6.2)
North Horr	25.7	56,230	32.0	18,439	(6.4)
Balambala	9.0	61,121	15.8	11,830	(6.8)
Ganze	46.0	83,036	53.2	54,349	(7.2)
Turkana North	41.7	94,483	49.9	49,572	(8.1)
Eldas	24.9	66,589	33.3	12,282	(8.4)
Isiolo South	55.2	30,355	64.4	12,342	(9.2)

5.2 Sanitation

Access to safe human waste disposal methods is crucial for the health and wellbeing of a community. 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, 61.1 percent of the population has access to improved methods of waste disposal (see table 5.6). Improved waste disposal modes include connection to main sewer, septic tank, cesspit, Ventilated-Improved Pit (VIP) latrine, and covered pit latrine. Unimproved sources include uncovered pit latrine, bucket latrine, bush and other sources. Improved methods of waste disposal are dominated by covered pit latrines, which are the main waste disposal mode in both rural and urban settings, with the same proportion of the population in both male and female headed households having access at 46.6 percent.

Table 5.6: Proportion of total population by main mode of waste disposal

	Overall			Male headed			Female headed		
Source	**Kenya**	**Rural**	**Urban**	**Kenya**	**Rural**	**Urban**	**Kenya**	**Rural**	**Urban**
Main Sewer	5.9	0.1	18.6	6.3	0.1	19.0	5.0	0.1	17.6
Septic Tank	2.8	0.4	8.0	3.0	0.4	8.3	2.2	0.3	7.2
Cess Pool	0.3	0.1	0.7	0.3	0.1	0.7	0.2	0.1	0.6
VIP Latrine	4.6	4.0	5.9	4.6	4.0	5.9	4.5	4.0	5.9
Pit Latrine	47.6	48.9	44.8	47.6	49.1	44.7	47.6	48.5	45.1
Improved Sanitation	**61.1**	**53.5**	**78.0**	**61.8**	**53.7**	**78.6**	**59.5**	**53.0**	**76.4**
Pit Latrine Uncovered	20.9	22.3	17.7	20.7	22.2	17.4	21.4	22.6	18.4
Bucket	0.3	0.1	0.7	0.3	0.1	0.7	0.3	0.1	0.7
Bush	17.6	24.0	3.4	17.1	23.9	3.1	18.7	24.2	4.3
Other	0.1	0.1	0.2	0.1	0.1	0.2	0.2	0.1	0.2
Unimproved Sanitation	**38.9**	**46.5**	**22.0**	**38.2**	**46.3**	**21.4**	**40.5**	**47.0**	**23.6**
Population	37,919,647	26,075,195	11,844,452	26,755,066	18,016,471	8,738,595	11,164,581	8,058,724	3,105,857

Access to improved waste disposal methods is high in urban areas compared with rural areas for both male and female headed households. However, across all modes, the proportions mask huge differentials in numbers as 12.7 million people in male headed households use pit latrines compared with 5.3 million in female headed households. Only 5.9 percent of the country's population is connected to main sewers, with the population in male headed households at 6.3 percent compared with female headed households at 5.0 percent. The proportion is also higher in urban areas at 19.0 percent for male headed and 17.6 percent for female headed households.

Figure 5.2: Household access to sanitation by type and county

A higher proportion of the population in female headed households uses unimproved modes of waste disposal compared with male headed households. Use of the bush accounts for 17.5 percent of the population, reflecting lack of basic infrastructure or household initiatives towards the use of alternative forms of waste disposal. The proportion of households that are female headed use the bush slightly more at 24.2 percent compared with male headed households at 23.9 percent. Female headed households' use of improved modes of waste disposal is higher than that for male headed households in urban areas.

Nairobi County has the highest proportion of the population with access to improved modes of waste disposal at 87.9 percent, much higher than the national average of 61.2 percent due to the fact that Nairobi is an urban county with a sewer system, hence a high percentage of access by the population. Wajir County on the other hand has the lowest access to improved modes of waste disposal at 6.8 percent (see table 5.7).

The lower ranked counties with the least proportion of the population with access to improved waste disposal methods are Mandera (16.1 percent), Turkana (9.7 percent), and Wajir (6.8 percent). Use of the bush is most prevalent in Turkana (85.5 percent), Wajir (77.4 percent), Samburu (75.3 percent), and Tana River (71.9 percent). From these indicators, individuals in Wajir are 15 times less likely to access an improved mode of waste disposal than individuals in Nairobi, where access to adequate and safe methods is highest.

Table 5.7: Level of access to improved sanitation by county and gender of household head

Overall			Male headed			Female headed		
County	Improved sanitation	Number of HH members	County	Improved sanitation	Number of HH members	County	Improved sanitation	Number of HH members
Top 10 counties								
Nairobi	87.9	3,078,180	Nairobi	87.7	2,408,483	Nairobi	88.9	669,697
Vihiga	86.5	548,949	Vihiga	86.6	341,695	Vihiga	86.5	207,254
Kakamega	84.0	1,646,502	Kakamega	83.9	1,138,805	Kakamega	84.0	507,697
Kirinyaga	83.0	521,025	Kirinyaga	82.9	389,010	Kirinyaga	83.0	132,015
Mombasa	81.7	920,121	Mombasa	81.8	719,887	Mombasa	81.5	200,234
Kiambu	80.0	1,602,754	Kiambu	80.3	1,200,557	Kiambu	79.0	402,197
Meru	78.3	1,337,483	Meru	78.6	1,012,329	Meru	77.4	325,154
Uasin-Gishu	77.9	869,422	Uasin-Gishu	78.1	635,386	Uasin-Gishu	77.3	234,036
Nakuru	75.8	1,564,872	Nakuru	76.0	1,107,488	Nakuru	75.4	457,384
Trans-Nzoia	74.4	808,851	Trans-Nzoia	74.5	584,630	Trans-Nzoia	74.3	224,221
Median County								
Machakos	61.0	1,084,631	Busia	61.7	492,476	Busia	60.4	244,405
Bottom 10 counties								
Narok	35.0	839,659	Narok	37.2	567,077	Narok	30.5	272,582
Kwale	29.7	642,609	Kwale	31.1	438,764	Garissa	30.5	98,770
West Pokot	27.0	509,587	West Pokot	27.0	346,815	Marsabit	29.1	95,091
Marsabit	26.9	288,413	Marsabit	25.8	193,322	West Pokot	27.1	162,772
Tana River	21.7	238,688	Samburu	21.4	124,552	Kwale	26.7	203,845
Garissa	21.7	476,627	Tana River	21.1	174,506	Tana River	23.2	64,182
Samburu	19.7	221,285	Garissa	19.3	377,857	Mandera	21.2	178,322
Mandera	16.1	1,022,794	Mandera	15.0	844,472	Samburu	17.5	96,733
Turkana	8.5	814,953	Turkana	8.7	539,905	Wajir	9.0	111,412
Wajir	6.7	657,855	Wajir	6.3	546,443	Turkana	8.1	275,048

Some counties have large differences between male and female headed households with access to sanitation. Nairobi, Vihiga and Kakamega have the highest proportion of the population with access to improved sanitation for both male and female households, with minor differences between genders. The lowest ranked counties for male headed households are Mandera at 15.0 percent, Turkana at 8.7 percent and Wajir at 6.3 percent. Among female headed households, the bottom three counties are Samburu at 17.5 percent, Wajir at 9.0 percent and Turkana at 8.1 percent

Table 5.8: County ranking by variance in improved sanitation between male and female headed households

County	Male headed		Female Headed		Difference
	Improved sanitation	Number of individuals	Improved sanitation	Number of individuals	
Top 10 counties					
Kajiado	60.5	469,415.0	44.3	207,337	16.1
Narok	37.2	567,077.0	30.5	272,582	6.7
Laikipia	70.5	259,438.0	64.3	132,159	6.2
Migori	54.2	604,178.0	48.1	303,321	6.1
Kwale	31.1	438,764.0	26.7	203,845	4.4
Samburu	21.4	124,552.0	17.5	96,733	3.9
Kisumu	58.1	634,841.0	54.4	317,804	3.8
Bomet	68.7	522,652.0	65.6	200,638	3.1
Machakos	62.1	699,433.0	59.1	385,198	3.0
Homa Bay	42.6	591,940.0	39.7	363,120	3.0
Median County					
Nyandarua	74.0	408,095.0	73.4	181,225	0.6
Bottom 10 counties					
Nandi	72.0	551,406.0	73.0	191,134	(1.0)
Isiolo	39.7	89,044.0	40.8	50,352	(1.0)
Nairobi	87.7	2,408,483.0	88.9	669,697	(1.3)
Taita-Taveta	66.5	183,089.0	68.6	91,739	(2.1)
Tana River	21.1	174,506.0	23.2	64,182	(2.2)
Wajir	6.3	546,443.0	9.0	111,412	(2.7)
Marsabit	25.8	193,322.0	29.1	95,091	(3.4)
Lamu	55.1	74,370.0	61.2	25,096	(6.1)
Mandera	15.0	844,472.0	21.2	178,322	(6.2)
Garissa	19.3	377,857.0	30.5	98,770	(11.2)

Table 5.9: Level of access to improved sanitation by constituency and gender of household head

Overall			Male headed			Female Headed		
Constituency	Improved sanitation	Number of HH members	Constituency	Improved sanitation	Number of HH members	Constituency	Improved sanitation	Number of HH members
Top 10 Constituencies								
Kangema	98.5	76,333	Kangema	98.6	49,548.0	Kangema	98.4	26,785
Mathioya	97.8	87,877	Mathioya	97.9	56,264.0	Mathioya	97.7	31,613
Embakasi West	97.5	157,232	Embakasi West	97.5	121,161.0	Embakasi West	97.3	36,071
Embakasi Central	96.8	190,344	Embakasi Central	96.9	150,828.0	Embakasi Central	96.8	39,516
Embakasi North	96.7	180,781	Embakasi North	96.7	140,502.0	Kamukunji	96.5	58,285
Kamukunji	96.0	202,062	Kiharu	96.0	117,272.0	Embakasi North	96.4	40,279
Kiharu	95.7	178,322	Kamukunji	95.8	143,777.0	Limuru	95.4	34,186
Limuru	95.5	129,609	Limuru	95.6	95,423.0	Kiharu	95.2	61,050
Gatundu North	94.3	100,119	Gatundu North	94.3	69,941.0	Gatundu North	94.4	30,178
North Imenti	92.2	144,275	Sabatia	92.5	77,883.0	Makadara	93.1	45,926
Median Constituency								
Bomet Central	65.6	125,310	Sotik	66.1	117,918.0	Kuresoi North	64.7	36,628
Bottom 10 Constituencies								
Balambala	6.0	72,951	Wajir East	5.7	84,314.0	Turkana West	6.8	65,156
Wajir East	5.6	111,350	Balambala	5.5	61,121.0	Tarbaj	6.1	16,841
Tarbaj	4.9	111,781	Tarbaj	4.7	94,940.0	Eldas	5.5	12,282
Wajir West	4.0	90,888	Tiaty	4.1	83,408.0	Wajir East	5.4	27,036
Lagdera	3.9	92,235	Kacheliba	4.1	100,517.0	Wajir West	5.3	13,373
Tiaty	3.5	132,070	Lagdera	3.8	80,466.0	Lagdera	4.7	11,769
Kacheliba	3.4	155,562	Wajir West	3.7	77,515.0	Turkana North	2.9	49,572
Eldas	3.2	78,871	Turkana North	2.8	94,483.0	Tiaty	2.4	48,662
Turkana North	2.9	144,055	Eldas	2.8	66,589.0	Kacheliba	2.2	55,045
Loima	1.9	119,906	Loima	2.0	73,028.0	Loima	1.8	46,878

The leading three constituencies in terms of access to improved waste disposal methods for both male and female headed households are Kangema (98.5 percent), Mathioya (97.8 percent), and Embakasi West (97.5 percent). The constituencies display insignificant variations based on the gender of the household head (see table 5.9). Similarly, the variance between male and female headed household is minimal for the worst constituency, Loima (1.9%) see table 5.10. However, the high number of individuals in male headed households implies that, in

absolute terms, there are significantly higher population of persons with and without improved sanitation facilities for male headed compared with the female headed population.

Table 5.10: Constituency ranking by variance in improved sanitation between male and female headed households

Constituency	Male headed		Female Headed		Difference
	Improved Sanitation	Number of HH Members	Improved Sanitation	Number of HH Members	
Top 10 Constituencies					
Kajiado West	40.8	73,688	25.2	40,760	15.6
Kajiado East	70.6	97,362	57.6	35,817	13.0
Kajiado Central	36.4	59,585	23.4	43,234	13.0
Narok West	30.4	81,453	18.6	51,732	11.8
Narok South	36.8	121,117	26.9	59,836	9.9
Laikipia North	43.0	49,115	34.5	29,708	8.5
Kajiado South	44.7	88,306	36.8	46,435	7.9
Uriri	55.4	74,963	48.0	39,627	7.4
Awendo	63.9	71,074	57.1	36,882	6.8
Samburu West	35.5	45,017	28.8	37,095	6.7
Median Constituency					
Gem	56.2	97,322.0	55.4	61,977	0.8
Bottom 10 Constituencies					
Lamu West	51.9	61,146	57.1	19,781	(5.2)
Mandera North	15.1	138,525	20.8	30,835	(5.7)
North Horr	11.9	56,230	17.7	18,439	(5.8)
Lamu East	70.0	13,224	76.5	5,315	(6.4)
Fafi	8.3	27,137	14.8	9,599	(6.5)
Wajir South	10.6	108,361	17.7	21,244	(7.1)
Garissa Township	59.3	80,267	66.9	33,535	(7.6)
Moyale	35.9	71,604	44.6	31,301	(8.7)
Mandera East	30.2	99,523	40.0	35,252	(9.8)
Isiolo South	30.6	30,355	40.6	12,342	(10.0)

5.3 Water and sanitation annex tables

Annex table 12: Source of water by county and constituency

County/ constituency/ wards	Pond	Dam	Lake	Stream / river	Unprote-cted spring	Unprote-cted well	Jabia	Water vendor	Other	Unimpro-ved sources	Protected spring	Protected well	Borehole	Piped into dwelling	Piped	Rain water collection	Improved 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**	**0.7**	**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**	**0.8**	**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**	**0.5**	**71.7**	**11,844,452**
Nairobi County	0.2	0.1	0.0	0.1	0.1	0.2	0.1	15.4	0.1	16.3	0.4	0.6	6.0	26.7	50.0	0.1	83.7	3,078,180
Westlands Constituency	0.2	0.0	0.0	0.3	0.1	0.2	0.1	11.0	0.1	12.2	0.8	0.1	4.3	29.7	52.8	0.0	87.8	173,381
Dagoreti North Constituency	0.2	0.0	0.0	0.1	0.4	0.4	0.2	13.2	0.0	14.4	0.6	0.9	27.5	26.3	30.3	0.0	85.6	177,784
Dagoreti South Constituency	0.2	0.1	0.0	0.4	0.2	0.8	0.1	18.6	0.0	20.3	0.3	6.7	34.0	10.1	28.6	0.1	79.7	179,113
Langata Constituency	0.2	0.0	0.0	0.4	0.1	0.1	0.3	19.0	0.1	20.1	0.3	0.1	9.6	36.2	33.5	0.2	79.9	177,935
Kibra Constituency	0.1	0.3	0.0	0.0	0.1	0.0	0.2	18.1	0.0	18.8	0.2	0.0	0.8	15.3	64.9	0.0	81.2	201,365
Roysambu Constituency	0.2	0.2	0.1	0.5	0.1	0.2	0.2	7.1	0.0	8.5	0.4	0.2	1.4	38.2	51.4	0.0	91.5	181,350
Kasarani Constituency	0.2	0.0	0.0	0.2	0.1	0.3	0.1	14.3	0.1	15.3	0.1	1.0	4.4	31.0	47.9	0.3	84.7	169,230
Ruaraka Constituency	0.2	0.2	0.0	0.1	0.1	0.1	0.2	11.1	0.0	11.9	0.7	0.5	0.0	19.2	67.6	0.0	88.1	193,470
Embakasi South Constituency	0.1	0.0	0.0	0.0	0.1	0.2	0.2	37.6	0.2	38.5	0.4	0.2	3.4	12.8	44.7	0.0	61.5	200,694
Embakasi North Constituency	0.3	0.4	0.0	0.0	0.1	0.2	0.0	5.5	0.0	6.5	0.4	0.1	0.1	21.0	72.0	0.0	93.5	180,781
Embakasi Central Constituency	0.3	0.0	0.0	0.0	0.0	0.1	0.0	9.8	0.1	10.4	0.4	0.1	0.7	38.1	50.3	0.0	89.6	190,344
Embakasi East Constituency	0.1	0.1	0.0	0.0	0.0	0.1	0.1	25.1	0.0	25.6	0.1	0.2	15.8	26.4	31.8	0.1	74.4	159,897

Embakasi West Constituency	0.2	0.0	0.0	0.0	0.0	0.1	0.1	17.4	0.1	17.9	0.2	0.1	1.2	41.6	39.0	0.0	82.1	157,232
Makadara Constituency	0.2	0.0	0.0	0.1	0.1	0.0	0.1	18.0	0.2	18.6	0.2	0.0	0.2	31.2	49.6	0.2	81.4	182,301
Kamukunji Constituency	0.3	0.0	0.0	0.0	0.0	0.1	0.2	9.7	0.1	10.5	0.4	0.2	0.6	32.1	56.2	0.0	89.5	202,062
Starehe Constituency	0.3	0.1	0.0	0.0	0.0	0.1	0.0	12.6	0.0	13.2	0.3	0.0	0.6	33.8	52.1	0.0	86.8	159,330
Mathare Constituency	0.2	0.0	0.0	0.0	0.0	0.1	0.0	13.6	0.0	14.0	0.8	0.0	0.0	16.6	68.5	0.0	86.0	191,911
Nyandarua County	1.8	6.9	0.1	20.8	2.9	4.9	1.1	2.6	0.0	41.2	1.4	21.3	6.8	3.7	20.1	5.4	58.8	589,320
Kinangop Constituency	3.1	2.2	0.0	16.1	1.5	6.1	1.9	3.5	0.0	34.4	0.6	17.8	6.7	2.7	28.3	9.5	65.6	189,714
Kipipiri Constituency	2.7	2.5	0.0	32.6	2.7	1.9	0.2	0.6	0.0	43.3	0.2	3.7	3.3	7.0	37.2	5.3	56.7	94,820
Ol Kalou Constituency	0.7	13.4	0.1	18.9	5.3	6.8	1.5	3.5	0.0	50.2	3.1	26.0	8.6	2.9	5.9	3.4	49.8	118,903
Ol Jorok Constituency	0.2	2.9	0.1	19.3	1.6	3.3	0.4	1.9	0.0	29.8	1.8	44.5	9.2	3.4	9.2	2.3	70.2	94,415
Ndaragwa Constituency	1.4	17.2	0.1	22.2	4.1	4.9	0.8	2.5	0.0	53.1	1.9	16.7	5.8	4.1	15.3	3.1	46.9	91,468
Nyeri County	0.2	0.4	0.0	28.9	1.0	2.5	0.8	1.8	0.1	35.7	1.0	3.1	2.0	12.3	42.6	3.2	64.3	679,236
Tetu Constituency	0.1	0.1	0.0	24.7	1.1	2.3	1.2	1.1	0.1	30.7	2.0	2.1	1.3	11.8	48.2	3.9	69.3	78,023
Kieni Constituency	0.1	0.7	0.0	26.3	0.5	0.4	0.2	3.0	0.1	31.2	0.5	0.3	1.1	11.5	53.4	2.0	68.8	172,997
Mathira Constituency	0.4	0.4	0.0	36.8	1.4	6.8	0.7	1.1	0.0	47.7	1.5	9.4	4.0	8.4	26.3	2.8	52.3	147,267
Othaya Constituency	0.4	0.3	0.1	27.6	0.6	1.0	1.0	0.3	0.0	31.3	0.6	2.2	2.5	11.4	45.1	7.0	68.7	85,653
Mukurwe-Ini Constituency	0.1	0.5	0.0	50.0	3.2	4.7	2.0	0.2	0.0	60.8	2.0	4.0	2.7	6.5	19.2	4.9	39.2	83,640
Nyeri Town Constituency	0.2	0.0	0.0	10.7	0.1	0.1	0.3	4.0	0.0	15.3	0.3	0.0	0.2	24.3	59.0	0.9	84.7	111,656
Kirinyaga County	0.1	0.1	0.0	42.1	0.9	1.9	0.2	1.7	0.0	47.0	1.7	7.0	4.9	7.1	32.0	0.3	53.0	521,025

Mwea Constituency	0.2	0.0	0.0	59.7	0.5	2.4	0.1	3.7	0.0	66.6	0.6	5.1	4.2	5.4	18.2	0.0	33.4	187,399
Gichugu Constituency	0.1	0.0	0.0	33.3	0.9	1.4	0.1	0.5	0.0	36.3	2.5	2.7	4.0	7.3	47.1	0.1	63.7	123,749
Ndia Constituency	0.1	0.0	0.0	36.4	2.0	1.6	0.6	0.6	0.0	41.3	2.6	9.6	5.6	7.8	32.0	1.1	58.7	98,905
Kirinyaga Central Constituency	0.2	0.3	0.0	27.2	0.7	2.0	0.0	0.5	0.1	31.0	1.7	12.6	6.6	9.2	38.6	0.2	69.0	110,972
Muranga County	0.4	0.6	0.0	47.5	3.0	5.4	0.4	1.4	0.0	58.8	1.5	9.0	6.0	4.1	18.0	2.6	41.2	935,578
Kangema Constituency	0.1	0.0	0.1	47.9	1.0	0.5	0.6	0.3	0.1	50.5	1.2	1.1	2.1	8.7	31.7	4.9	49.5	76,333
Mathioya Constituency	0.1	0.1	0.0	55.7	2.2	2.0	0.4	0.3	0.0	60.9	0.8	3.9	5.0	2.0	23.0	4.3	39.1	87,877
Kiharu Constituency	0.1	0.0	0.1	52.5	2.2	4.6	0.4	0.7	0.0	60.6	1.9	5.5	4.9	6.2	16.3	4.5	39.4	178,322
Kigumo Constituency	0.2	0.2	0.0	47.4	2.1	5.4	0.5	0.7	0.0	56.6	0.6	8.9	4.0	5.2	22.5	2.2	43.4	123,396
Maragwa Constituency	1.7	1.4	0.0	40.3	6.5	11.0	0.0	2.5	0.0	63.6	2.0	17.8	8.8	1.9	4.6	1.1	36.4	150,671
Kandara Constituency	0.2	0.1	0.0	59.1	1.4	4.6	0.5	2.5	0.0	68.5	1.6	12.6	7.7	1.2	6.8	1.6	31.5	156,048
Gatanga Constituency	0.2	2.0	0.1	32.9	4.1	6.2	0.2	1.8	0.0	47.6	1.4	7.5	6.9	4.7	30.6	1.3	52.4	162,931
Kiambu County	0.2	0.5	0.0	12.8	1.1	1.6	0.2	8.7	0.0	25.1	0.6	18.4	11.0	13.1	31.0	0.8	74.9	1,602,754
Gatundu South Constituency	0.1	0.0	0.0	35.3	0.6	1.0	0.3	0.6	0.0	37.9	0.5	6.0	4.4	8.2	41.8	1.2	62.1	113,864
Gatundu North Constituency	0.1	0.1	0.0	32.5	2.8	0.9	0.1	1.3	0.0	38.0	1.0	23.7	1.6	6.1	28.6	1.2	62.0	100,119
Juja Constituency	0.4	0.6	0.0	15.5	0.9	1.9	0.2	12.9	0.0	32.5	0.7	9.2	17.2	11.7	28.3	0.4	67.5	117,138
Thika Town Constituency	0.4	0.1	0.0	4.3	1.9	1.4	0.1	4.6	0.0	12.8	0.2	1.6	2.8	29.0	53.6	0.1	87.2	159,979
Ruiru Constituency	0.1	0.1	0.0	2.7	0.4	0.6	0.3	9.2	0.0	13.5	0.2	1.6	19.4	22.0	43.2	0.2	86.5	198,344
Githunguri Constituency	0.2	0.2	0.0	26.0	0.6	3.5	0.1	1.5	0.0	32.1	0.8	46.9	4.5	2.9	12.0	0.7	67.9	146,373

Kiambu Constituency	0.2	1.3	0.0	12.2	2.6	2.8	0.1	6.5	0.0	25.8	1.7	18.6	10.3	15.9	27.3	0.4	74.2	107,153
Kiambaa Constituency	0.1	1.4	0.1	5.4	1.7	1.5	0.1	9.6	0.1	20.0	1.0	43.4	12.6	7.1	15.2	0.8	80.0	144,582
Kabete Constituency	0.1	0.6	0.0	5.9	0.5	2.0	0.1	13.2	0.1	22.5	0.6	31.8	15.9	8.6	19.8	0.8	77.5	139,421
Kikuyu Constituency	0.1	0.1	0.0	1.3	0.2	0.1	0.1	16.7	0.0	18.6	0.2	0.5	18.2	21.9	39.4	1.2	81.4	123,562
Limuru Constituency	0.2	0.4	0.0	3.2	0.1	0.3	0.2	21.3	0.0	25.6	0.2	3.9	12.9	13.4	41.8	2.2	74.4	129,609
Lari Constituency	0.2	0.8	0.0	23.9	1.5	3.6	0.3	5.7	0.0	36.2	1.3	38.2	7.6	2.6	13.2	0.9	63.8	122,610
Mombasa County	0.3	0.1	0.0	0.2	0.2	0.9	0.1	22.5	0.1	24.3	1.5	6.0	14.4	13.7	40.1	0.0	75.7	920,121
Changamwe Constituency	0.2	0.0	0.0	0.1	0.1	0.1	0.1	37.9	0.1	38.5	1.5	1.7	3.0	11.3	44.0	0.0	61.5	131,375
Jomvu Constituency	0.1	0.1	0.0	0.4	0.1	1.6	0.1	15.0	0.0	17.5	1.2	1.3	1.7	13.4	64.9	0.0	82.5	114,864
Kisauni Constituency	0.5	0.1	0.0	0.1	0.1	0.8	0.1	23.0	0.0	24.7	1.8	2.2	5.3	15.0	50.9	0.1	75.3	188,144
Nyali Constituency	0.3	0.1	0.0	0.0	0.1	0.6	0.1	24.7	0.1	25.9	1.3	4.3	13.5	14.7	40.3	0.1	74.1	183,411
Likoni Constituency	0.4	0.3	0.0	0.2	0.5	1.5	0.1	14.4	0.0	17.5	1.3	20.6	34.4	6.1	20.1	0.0	82.5	164,449
Mvita Constituency	0.2	0.3	0.0	0.2	0.1	0.8	0.1	20.0	0.1	21.7	1.7	4.1	26.0	22.1	24.4	0.0	78.3	137,878
Kwale County	16.7	7.6	0.3	11.9	3.0	11.4	0.3	1.5	0.1	52.8	1.1	5.1	13.9	2.0	24.9	0.2	47.2	642,609
Msabweni Constituency	1.7	0.2	0.0	2.4	2.3	15.8	0.3	2.9	0.0	25.6	1.0	13.1	37.9	4.2	18.1	0.1	74.4	131,533
Lunga Lunga Constituency	3.7	24.1	0.9	18.8	2.8	23.8	1.0	0.6	0.0	75.8	0.5	6.7	15.2	0.3	1.1	0.4	24.2	152,991
Matuga Constituency	7.5	2.2	0.1	14.1	7.8	10.7	0.0	2.2	0.0	44.7	1.7	3.5	10.3	3.2	36.3	0.3	55.3	149,465
Kinango Constituency	42.2	3.9	0.0	11.2	0.2	0.2	0.0	0.8	0.4	59.0	1.2	0.0	0.4	1.0	38.3	0.0	41.0	208,620
Kilifi County	4.8	11.9	0.3	5.2	1.1	7.5	0.5	4.5	0.3	36.3	1.0	5.7	5.8	5.4	45.7	0.1	63.7	1,098,603

Kilifi North Constituency	0.3	0.0	0.0	0.0	0.2	6.0	0.1	3.1	0.0	9.8	0.9	5.4	2.3	8.5	73.0	0.0	90.2	203,628
Kilifi South Constituency	2.9	1.3	0.2	1.6	0.9	9.7	0.0	6.1	0.0	22.7	0.9	20.5	18.8	2.5	34.5	0.1	77.3	170,204
Kaloleni Constituency	3.4	49.0	0.7	3.6	2.7	7.6	0.0	4.1	0.0	71.1	1.5	1.3	2.1	2.6	21.2	0.2	28.9	154,285
Rabai Constituency	0.1	5.9	0.1	4.7	1.9	2.5	0.0	1.2	0.0	16.5	1.7	0.5	1.9	3.3	76.0	0.1	83.5	96,658
Ganze Constituency	19.2	21.7	0.1	3.9	2.5	1.8	0.0	0.0	2.0	51.2	0.5	0.1	0.8	0.6	46.8	0.1	48.8	137,385
Malindi Constituency	0.2	0.0	0.3	2.3	0.2	4.4	0.2	5.0	0.0	12.6	1.0	2.3	1.9	16.5	65.8	0.0	87.4	160,970
Magarini Constituency	8.4	10.0	0.9	20.3	0.3	17.3	3.1	10.1	0.5	70.9	0.5	6.0	10.3	1.6	10.4	0.2	29.1	175,473
Tana River County	1.2	6.7	1.1	27.4	0.7	12.6	0.1	3.2	5.3	58.5	0.6	12.1	17.7	1.5	9.6	0.1	41.5	238,688
Garsen Constituency	2.5	1.4	2.6	20.9	1.4	8.8	0.1	1.9	5.9	45.6	0.5	21.9	24.3	0.5	7.0	0.1	54.4	96,287
Galole Constituency	0.6	1.6	0.2	32.4	0.3	16.5	0.0	1.6	4.8	57.9	1.1	11.5	13.8	3.6	12.1	0.0	42.1	60,362
Bura Constituency	0.0	16.7	0.1	31.5	0.2	14.2	0.2	6.1	5.1	74.0	0.2	1.1	12.9	1.0	10.7	0.1	26.0	82,039
Lamu County	4.4	1.7	0.7	2.8	0.6	28.2	7.8	0.8	0.2	47.1	0.7	15.7	7.4	7.3	21.6	0.1	52.9	99,466
Lamu East Constituency	0.1	0.1	0.0	0.1	0.4	47.6	34.4	0.0	0.0	82.6	0.1	15.7	1.2	0.0	0.1	0.2	17.4	18,539
Lamu West Constituency	5.4	2.0	0.9	3.4	0.6	23.7	1.7	1.0	0.3	39.0	0.9	15.7	8.8	8.9	26.5	0.1	61.0	80,927
Taita-Taveta County	0.4	0.6	0.3	25.1	2.7	1.2	0.1	6.1	0.0	36.5	2.3	1.0	3.5	6.2	50.4	0.1	63.5	274,828
Taveta Constituency	0.1	0.0	1.2	21.6	2.3	0.5	0.1	3.2	0.0	29.0	2.1	3.0	8.5	4.9	52.5	0.0	71.0	66,954
Wundanyi Constituency	0.5	0.3	0.1	50.9	5.5	2.8	0.1	1.2	0.1	61.3	5.4	0.4	0.5	6.4	25.9	0.2	38.7	56,991
Mwatate Constituency	0.9	1.5	0.0	27.9	2.3	1.3	0.0	6.0	0.0	39.9	1.3	0.5	2.5	3.5	52.2	0.1	60.1	68,136
Voi Constituency	0.2	0.4	0.0	7.9	1.5	0.7	0.2	11.9	0.1	22.8	1.4	0.2	2.2	9.3	64.0	0.1	77.2	82,747

Marsabit County	7.5	4.3	1.4	0.6	1.2	35.7	1.3	10.1	0.1	62.2	1.7	10.1	18.8	0.2	6.3	0.6	37.8	288,413
Moyale Constituency	20.9	11.0	0.2	0.1	1.0	10.4	0.5	10.7	0.2	55.0	1.2	12.6	26.0	0.1	4.5	0.6	45.0	102,905
North Horr Constituency	0.0	0.5	1.6	0.2	1.7	62.4	4.1	2.1	0.0	72.8	1.4	12.7	12.9	0.0	0.1	0.1	27.2	74,669
Saku Constituency	0.1	0.3	0.1	0.1	0.9	28.8	0.4	35.9	0.1	66.6	4.8	5.7	11.8	0.4	9.2	1.4	33.4	45,893
Laisamis Constituency	0.2	0.8	3.9	2.3	1.1	49.8	0.1	0.0	0.0	58.2	0.8	6.4	19.2	0.4	14.4	0.5	41.8	64,946
Isiolo County	0.1	0.5	0.0	11.7	2.0	22.7	0.2	3.0	0.5	40.8	0.4	1.3	9.8	6.2	41.5	0.0	59.2	139,396
Isiolo North Constituency	0.1	0.0	0.0	10.3	1.7	23.3	0.1	4.2	0.3	40.2	0.6	1.1	6.7	8.3	43.1	0.0	59.8	96,699
Isiolo South Constituency	0.1	1.7	0.0	14.8	2.7	21.1	0.5	0.4	0.9	42.2	0.1	1.6	16.8	1.5	37.8	0.0	57.8	42,697
Meru County	0.2	0.1	0.1	25.7	2.5	2.0	0.3	9.7	0.2	40.8	1.7	1.3	2.9	6.7	45.7	1.0	59.2	1,337,483
Igembe South Constituency	0.1	0.1	0.1	42.8	6.3	3.9	0.0	0.4	0.1	53.9	2.9	1.1	0.8	4.8	36.4	0.1	46.1	132,215
Igembe Central Constituency	0.0	0.0	0.1	32.3	3.3	2.4	0.3	16.2	0.1	54.9	1.1	0.6	2.9	5.5	34.8	0.3	45.1	191,762
Igembe North Constituency	0.1	0.0	0.0	0.9	0.4	0.2	1.0	45.4	0.9	48.9	1.0	0.0	3.2	3.9	35.7	7.3	51.1	153,984
Tigania West Constituency	0.2	0.0	0.0	35.6	4.4	4.9	0.3	5.8	0.1	51.3	3.0	4.8	11.9	2.7	26.2	0.0	48.7	134,059
Tigania East Constituency	0.6	0.1	0.2	49.3	3.9	2.7	0.3	1.2	0.0	58.1	1.7	1.3	1.7	4.7	32.4	0.0	41.9	156,762
North Imenti Constituency	0.2	0.0	0.0	17.3	0.6	1.4	0.0	0.6	0.2	20.5	1.8	1.2	1.0	13.3	62.1	0.0	79.5	144,275
Buuri Constituency	0.1	0.3	0.8	12.8	0.6	0.7	0.3	12.8	0.2	28.6	2.9	1.6	1.1	7.7	57.5	0.5	71.4	133,420
Central Imenti Constituency	0.4	0.0	0.0	26.0	1.8	1.5	0.1	0.1	0.1	29.9	1.1	0.7	2.5	8.0	57.8	0.0	70.1	115,222
South Imenti Constituency	0.5	0.0	0.0	14.9	1.1	0.9	0.0	0.5	0.1	18.0	0.6	0.6	1.3	9.5	70.0	0.0	82.0	175,784
Tharaka Nithi County	0.3	0.0	0.0	46.6	1.5	5.1	0.0	0.4	0.1	54.2	1.1	4.7	10.5	8.6	20.9	0.1	45.8	360,111

Maara Constituency	0.4	0.0	0.0	26.3	2.0	2.1	0.0	0.6	0.5	31.8	1.7	5.4	2.4	21.8	36.9	0.1	68.2	105,039
Chuka/ Igambangombe Constituency	0.5	0.0	0.0	51.2	2.0	2.6	0.0	0.4	0.0	56.8	1.4	6.4	11.6	5.2	18.5	0.1	43.2	126,479
Tharaka Constituency	0.1	0.0	0.1	58.8	0.7	9.8	0.0	0.3	0.0	69.9	0.3	2.4	16.1	1.1	10.1	0.1	30.1	128,593
Embu County	0.6	3.5	0.1	32.7	2.5	9.2	0.2	2.4	0.1	51.2	1.1	4.5	8.9	8.1	25.9	0.2	48.8	508,356
Manyatta Constituency	0.3	0.0	0.0	19.4	1.2	3.1	0.3	1.5	0.1	26.1	1.2	2.7	1.0	19.7	49.1	0.1	73.9	150,534
Runyenjes Constituency	0.6	0.0	0.0	39.9	3.4	7.8	0.1	0.4	0.0	52.3	1.4	7.3	5.1	5.8	28.0	0.2	47.7	141,327
Mbeere South Constituency	1.1	12.5	0.3	28.6	2.1	14.4	0.1	4.8	0.1	63.9	0.6	3.4	24.9	0.9	5.8	0.5	36.1	128,544
Mbeere North Constituency	0.2	2.0	0.0	49.6	4.2	14.4	0.1	3.5	0.1	74.1	1.5	4.5	5.1	2.5	12.0	0.2	25.9	87,951
Kitui County	0.4	4.4	0.2	41.3	1.6	23.0	0.5	2.2	0.0	73.7	0.7	7.8	10.8	0.8	6.1	0.2	26.3	995,267
Mwingi North Constituency	0.7	4.8	0.3	48.2	0.4	22.4	0.0	1.3	0.0	78.2	0.3	10.6	5.8	0.1	4.9	0.0	21.8	138,956
Mwingi West Constituency	0.2	8.8	0.1	40.5	1.3	13.9	0.7	6.9	0.0	72.3	0.3	8.7	11.9	1.4	5.1	0.3	27.7	120,017
Mwingi Central Constituency	0.1	1.3	0.0	35.3	1.2	20.2	0.1	3.0	0.0	61.3	0.6	6.1	11.0	1.8	19.1	0.0	38.7	120,704
Kitui West Constituency	0.3	9.5	0.0	51.3	1.3	8.2	0.0	0.6	0.0	71.3	0.5	9.9	14.4	1.1	2.6	0.2	28.7	100,207
Kitui Rural Constituency	0.9	1.7	0.6	50.8	1.0	25.6	0.0	1.7	0.0	82.2	0.9	6.7	9.8	0.1	0.3	0.1	17.8	103,183
Kitui Central Constituency	0.3	0.8	0.0	62.5	4.0	8.3	0.1	2.5	0.0	78.4	1.1	7.2	6.6	1.5	4.9	0.3	21.6	125,420
Kitui East Constituency	0.5	1.1	0.0	37.2	2.1	32.4	0.0	0.4	0.0	73.8	0.4	9.3	11.4	0.4	4.7	0.0	26.2	122,340
Kitui South Constituency	0.3	7.1	0.1	15.4	1.7	44.2	2.4	1.4	0.0	72.5	1.1	5.0	15.2	0.1	5.8	0.3	27.5	164,440
Machakos County	1.2	7.7	0.1	26.0	9.1	11.4	0.2	7.8	0.0	63.5	5.1	6.9	12.0	3.3	8.7	0.5	36.5	1,084,631
Masinga Constituency	1.4	13.7	0.1	29.4	10.3	22.4	0.0	0.6	0.0	77.9	2.4	2.0	11.3	0.8	5.5	0.2	22.1	125,222

Yatta Constituency	1.8	9.5	0.0	48.3	3.7	10.6	0.1	4.6	0.3	79.0	1.2	4.5	11.2	1.0	2.7	0.3	21.0	145,159
Kangundo Constituency	3.3	5.2	0.1	21.7	12.1	12.9	0.1	3.0	0.0	58.4	16.5	14.0	6.8	0.9	2.5	1.1	41.6	93,776
Matungulu Constituency	2.0	5.2	0.0	10.9	8.7	19.3	0.1	6.0	0.0	52.3	8.2	16.6	17.1	0.9	4.7	0.2	47.7	123,600
Kathiani Constituency	0.0	9.0	0.0	14.1	31.0	14.0	0.1	0.8	0.0	69.2	12.7	5.1	6.1	1.7	4.9	0.5	30.8	103,868
Mavoko Constituency	0.5	1.9	0.0	1.1	1.9	1.7	0.4	27.1	0.0	34.7	0.7	2.9	25.5	11.9	23.8	0.4	65.3	136,181
Machakos Town Constituency	0.7	5.8	0.0	13.0	11.4	11.4	0.3	13.1	0.0	55.7	5.2	10.3	11.2	5.5	11.1	0.9	44.3	195,029
Mwala Constituency	0.4	11.1	0.2	61.8	0.6	3.1	0.1	2.5	0.0	79.9	0.4	2.1	5.5	1.7	9.9	0.6	20.1	161,796
Makueni County	0.3	5.0	0.0	34.9	10.2	10.7	0.1	3.0	0.0	64.3	3.1	7.5	5.0	2.1	17.7	0.4	35.7	874,323
Mbooni Constituency	0.3	5.7	0.1	40.8	19.7	17.6	0.1	1.2	0.0	85.5	5.5	3.5	1.6	0.7	2.8	0.4	14.5	183,475
Kilome Constituency	0.9	7.6	0.0	28.9	7.7	8.0	0.2	2.5	0.0	55.8	2.2	3.5	12.1	2.1	23.5	0.8	44.2	86,468
Kaiti Constituency	0.4	4.5	0.1	28.6	26.3	21.3	0.5	1.4	0.0	83.1	8.1	4.8	0.6	0.7	1.6	1.1	16.9	119,511
Makueni Constituency	0.0	10.8	0.0	48.5	6.5	10.1	0.1	4.7	0.0	80.8	2.3	6.6	4.1	0.7	5.4	0.1	19.2	190,865
Kibwezi West Constituency	0.1	0.1	0.0	32.5	0.7	1.4	0.0	4.6	0.0	39.6	0.2	5.5	6.6	5.7	42.4	0.1	60.4	163,590
Kibwezi East Constituency	0.4	0.5	0.0	19.6	1.0	5.7	0.1	2.7	0.0	30.0	0.3	21.9	8.6	2.5	36.6	0.1	70.0	130,414
Garissa County	0.3	4.8	0.1	9.2	1.3	15.5	0.2	3.5	14.1	48.9	0.3	2.0	22.7	2.9	23.0	0.2	51.1	476,627
Garissa Township Constituency	0.3	0.1	0.1	3.5	0.2	0.1	0.1	2.5	0.5	7.3	0.5	0.1	0.3	10.9	80.8	0.1	92.7	113,802
Balambala Constituency	0.0	4.3	0.6	37.6	0.7	36.8	0.1	8.0	1.9	89.9	0.1	0.5	6.8	0.5	1.7	0.4	10.1	72,951
Lagdera Constituency	0.0	11.6	0.1	4.2	5.7	43.0	0.0	2.8	0.0	67.4	0.2	1.9	30.5	0.0	0.0	0.0	32.6	92,235

Dadaab Constituency	0.1	1.9	0.0	0.2	0.0	0.3	0.2	3.7	1.1	7.6	0.3	0.1	89.3	0.7	1.8	0.2	92.4	68,736
Fafi Constituency	1.2	13.0	0.0	21.6	0.0	6.2	0.8	0.5	1.2	44.4	0.7	19.0	31.8	0.5	2.4	1.1	55.6	36,736
Ijara Constituency	0.4	3.4	0.0	0.4	0.0	5.2	0.3	2.7	69.3	81.7	0.1	0.3	1.6	0.6	15.4	0.2	18.3	92,167
Wajir County	1.5	12.8	0.0	0.1	0.4	24.7	0.9	13.4	0.2	54.0	0.4	10.6	33.1	0.3	1.3	0.2	46.0	657,855
Wajir North Constituency	6.5	34.7	0.1	0.0	0.5	16.6	0.1	14.7	0.1	73.3	0.4	9.5	15.8	0.0	0.0	0.9	26.7	135,360
Wajir East Constituency	0.1	0.5	0.0	0.0	0.9	46.6	0.0	2.1	0.6	50.7	0.3	33.4	14.6	0.3	0.6	0.0	49.3	111,350
Tarbaj Constituency	0.7	17.4	0.0	0.0	0.6	21.7	0.0	0.8	0.0	41.2	1.1	10.3	47.4	0.0	0.0	0.0	58.8	111,781
Wajir West Constituency	0.1	0.3	0.0	0.1	0.2	27.2	1.8	10.1	0.0	39.8	0.1	1.2	58.8	0.0	0.1	0.1	60.2	90,888
Eldas Constituency	0.0	0.9	0.0	0.1	0.4	26.0	3.9	41.8	0.6	73.8	0.1	4.3	10.6	1.7	9.5	0.1	26.2	78,871
Wajir South Constituency	0.1	12.4	0.0	0.1	0.2	14.6	0.6	17.7	0.1	45.7	0.1	2.7	50.5	0.4	0.3	0.2	54.3	129,605
Mandera County	25.9	3.7	0.1	6.4	0.3	9.7	3.7	11.9	0.3	62.0	0.2	3.6	27.3	1.2	4.5	1.2	38.0	1,022,794
Mandera West Constituency	90.3	1.2	0.0	0.0	0.1	1.2	2.4	0.2	0.9	96.3	0.0	0.0	0.3	0.0	0.0	3.3	3.7	160,701
Banissa Constituency	73.9	3.2	0.0	6.3	0.1	3.1	8.6	0.5	0.0	95.7	0.1	0.2	1.2	0.0	0.1	2.7	4.3	157,833
Mandera North Constituency	0.9	8.8	0.5	16.7	0.7	1.9	7.9	20.6	0.1	58.0	0.3	1.2	22.0	2.8	14.2	1.6	42.0	169,360
Mandera South Constituency	0.1	4.2	0.0	0.1	0.3	25.8	0.1	13.2	0.2	44.0	0.2	9.8	45.5	0.2	0.2	0.0	56.0	247,038
Mandera East Constituency	0.8	1.7	0.0	12.6	0.1	3.5	3.3	39.2	0.7	61.9	0.2	3.6	18.0	5.1	11.2	0.0	38.1	134,775
Lafey Constituency	0.1	2.0	0.0	6.9	0.3	13.8	1.7	0.1	0.0	25.0	0.3	3.5	67.2	0.0	4.0	0.1	75.0	153,087
Siaya County	11.7	2.9	13.7	23.7	7.4	3.0	0.3	1.4	0.0	64.2	10.9	3.3	14.4	0.9	5.7	0.6	35.8	833,760
Ugenya Constituency	1.8	1.9	0.4	24.2	12.0	4.6	0.0	0.1	0.0	45.1	10.3	5.1	32.9	1.0	5.4	0.2	54.9	108,021

Ugunja Constituency	1.6	0.1	0.0	15.5	22.2	2.4	0.0	0.6	0.0	42.4	21.0	4.4	24.4	1.4	6.3	0.1	57.6	92,398
Alego Usonga Constituency	6.2	7.0	3.9	31.4	4.6	6.2	0.1	0.7	0.0	60.0	6.3	6.2	21.6	0.9	4.6	0.3	40.0	185,420
Gem Constituency	0.5	0.2	0.1	45.7	8.1	1.3	0.0	0.5	0.0	56.5	29.9	2.8	6.2	0.8	3.1	0.7	43.5	159,299
Bondo Constituency	26.3	3.4	41.3	9.8	0.4	0.6	0.2	5.0	0.0	87.0	0.1	0.7	2.0	1.1	8.5	0.6	13.0	155,329
Rarieda Constituency	31.1	2.5	31.7	8.1	4.5	2.8	1.7	0.7	0.0	83.2	0.8	0.8	7.1	0.3	6.6	1.2	16.8	133,293
Kisumu County	3.6	1.0	2.5	26.1	2.0	3.6	0.1	7.5	0.0	46.4	2.4	8.9	18.6	3.5	19.4	0.8	53.6	952,645
Kisumu East Constituency	1.0	0.9	0.1	21.4	1.1	1.5	0.1	13.9	0.0	39.9	1.6	9.9	16.0	2.3	29.3	1.0	60.1	149,391
Kisumu West Constituency	0.5	0.4	5.6	28.8	5.7	4.2	0.1	3.9	0.0	49.2	7.7	6.3	17.3	0.7	16.9	1.8	50.8	125,957
Kisumu Central Constituency	0.1	0.1	0.7	0.8	0.2	1.4	0.2	24.6	0.0	28.2	1.0	6.8	11.0	12.0	40.8	0.2	71.8	163,661
Seme Constituency	2.6	0.7	7.4	48.1	3.5	4.1	0.1	0.3	0.0	66.7	1.4	4.3	24.0	0.2	2.8	0.6	33.3	98,239
Nyando Constituency	9.2	1.6	4.9	19.0	0.5	3.7	0.0	0.5	0.0	39.4	0.7	13.4	33.4	1.1	11.5	0.6	60.6	139,417
Muhoroni Constituency	2.6	1.4	0.5	40.3	0.7	6.3	0.1	2.2	0.1	54.2	1.2	10.6	19.8	4.1	9.6	0.5	45.8	143,799
Nyakach Constituency	9.8	1.8	0.5	35.9	3.7	4.6	0.3	1.1	0.0	57.8	3.9	9.5	11.2	1.0	15.2	1.3	42.2	132,181
Homa Bay County	9.0	3.2	16.8	31.8	4.9	5.4	0.1	1.0	0.0	72.2	4.2	5.4	13.1	0.7	4.1	0.4	27.8	955,060
Kasipul Constituency	1.3	0.5	0.1	31.8	7.2	7.6	0.1	0.5	0.0	49.1	14.7	10.8	15.4	0.9	8.7	0.4	50.9	111,774
Kabondo Kasipul Constituency	1.4	1.0	0.1	48.3	9.1	10.0	0.0	0.2	0.0	70.2	8.1	12.4	8.5	0.1	0.4	0.3	29.8	107,084
Karachuonyo Constituency	26.9	2.7	19.2	30.0	1.0	1.5	0.0	0.5	0.0	81.7	1.1	5.2	9.2	0.3	1.9	0.6	18.3	160,905
Rangwe Constituency	4.0	2.0	4.0	47.4	9.2	8.4	0.1	0.2	0.0	75.4	5.5	4.4	13.8	0.3	0.2	0.3	24.6	97,759

Homa Bay Town Constituency	11.8	4.6	6.1	27.2	3.0	4.6	0.2	5.9	0.4	63.8	1.4	2.3	8.2	4.1	19.7	0.5	36.2	93,377
Ndhiwa Constituency	9.8	8.8	0.2	37.9	6.0	9.1	0.0	0.3	0.0	71.9	1.7	5.2	20.6	0.0	0.3	0.4	28.1	171,791
Suba North Constituency	7.2	1.6	68.9	7.8	0.8	0.3	0.6	0.5	0.0	87.7	1.4	0.3	7.7	0.6	1.9	0.4	12.3	110,261
Suba South Constituency	0.3	1.4	42.4	22.5	3.8	1.1	0.1	1.5	0.0	73.1	1.9	2.0	18.4	0.1	4.5	0.1	26.9	102,109
Migori County	3.0	2.1	5.7	40.9	11.2	8.3	0.1	0.5	0.1	71.9	5.8	7.8	12.4	0.7	1.2	0.3	28.1	907,499
Rongo Constituency	1.3	0.2	0.0	43.1	11.6	7.8	0.2	0.3	0.0	64.7	5.0	10.1	19.3	0.3	0.3	0.3	35.3	98,613
Awendo Constituency	0.9	0.4	0.1	43.0	12.5	7.0	0.0	1.5	0.0	65.4	7.0	9.1	14.2	2.6	1.4	0.4	34.6	107,956
Suna East Constituency	1.3	0.4	0.0	43.7	9.5	9.8	0.1	1.0	0.1	65.8	5.1	8.1	12.0	1.9	6.5	0.5	34.2	95,808
Suna West Constituency	3.9	2.7	0.1	42.0	9.6	7.5	0.0	0.7	0.1	66.6	5.0	9.0	17.6	0.5	0.8	0.4	33.4	93,067
Uriri Constituency	2.6	2.1	0.1	42.2	11.2	13.7	0.1	0.2	0.0	72.2	8.7	7.1	10.9	0.0	0.6	0.4	27.8	114,590
Nyatike Constituency	10.3	8.4	36.0	28.3	2.5	3.2	0.0	0.5	0.4	89.5	0.6	1.2	8.4	0.0	0.1	0.1	10.5	143,545
Kuria West Constituency	1.0	0.6	0.0	43.7	12.5	9.5	0.0	0.1	0.0	67.4	7.1	11.1	13.4	0.2	0.5	0.2	32.6	172,385
Kuria East Constituency	0.3	0.1	0.0	45.7	25.4	8.4	0.0	0.0	0.0	80.0	9.1	6.7	3.9	0.0	0.0	0.2	20.0	81,535
Kisii County	0.1	0.1	0.1	31.7	14.2	2.8	0.2	0.3	0.0	49.3	38.8	5.3	2.3	0.8	2.8	0.7	50.7	1,141,367
Bonchari Constituency	0.1	0.0	0.0	19.6	7.8	5.9	0.1	0.0	0.0	33.5	52.9	10.4	2.5	0.1	0.0	0.4	66.5	113,585
South Mugirango Constituency	0.0	0.1	0.0	34.8	14.8	2.6	0.0	0.1	0.0	52.5	32.1	4.6	1.9	0.9	7.6	0.4	47.5	157,773
Bomachoge Borabu Constituency	0.1	0.0	0.0	24.1	18.4	2.3	0.1	0.1	0.1	45.3	44.0	4.6	3.1	0.1	2.5	0.4	54.7	106,822
Bobasi Constituency	0.2	0.1	0.2	24.9	28.3	3.1	0.2	0.1	0.0	57.1	35.7	3.1	1.6	0.4	1.7	0.4	42.9	188,833

Bomachoge Chache Constituency	0.0	0.1	0.1	33.9	8.9	1.2	0.1	0.1	0.0	44.4	47.1	3.0	1.2	1.0	2.8	0.6	55.6	93,356
Nyaribari Masaba Constituency	0.1	0.0	0.1	45.1	18.0	3.1	0.4	0.1	0.0	66.9	22.7	4.7	3.3	0.5	0.9	0.9	33.1	120,914
Nyaribari Chache Constituency	0.1	0.0	0.0	34.3	8.9	2.6	0.1	0.5	0.0	46.6	36.8	6.2	1.7	2.2	5.7	0.7	53.4	128,625
Kitutu Chache North Constituency	0.1	0.2	0.0	40.3	8.7	1.6	0.1	0.1	0.0	51.1	45.0	1.6	1.3	0.1	0.5	0.4	48.9	103,698
Kitutu Chache South Constituency	0.4	0.1	0.0	30.9	4.7	2.1	0.1	1.2	0.0	39.5	41.1	9.6	4.2	1.5	2.3	1.9	60.5	127,761
Nyamira County	0.2	0.3	0.0	30.3	16.5	3.6	0.4	0.2	0.0	51.4	36.5	5.8	1.8	0.6	2.4	1.4	48.6	592,249
Kitutu Masaba Constituency	0.0	0.0	0.0	26.0	10.3	2.1	0.2	0.1	0.0	38.9	51.2	5.2	2.0	0.4	1.2	1.1	61.1	198,171
West Mugirango Constituency	0.0	0.1	0.1	30.3	17.5	2.7	0.1	0.1	0.0	51.0	37.7	4.8	1.6	0.7	2.8	1.4	49.0	157,470
North Mugirango Constituency	0.1	0.0	0.0	33.8	15.8	8.3	0.2	0.0	0.0	58.3	28.7	10.4	1.0	0.2	1.2	0.4	41.7	121,287
Borabu Constituency	0.7	1.5	0.0	33.7	26.3	2.4	1.2	0.7	0.0	66.5	18.0	3.4	2.5	1.2	5.4	2.9	33.5	115,321
Turkana County	0.3	0.3	2.5	22.4	4.2	29.8	0.0	1.2	0.3	61.0	1.0	3.1	27.4	1.3	6.2	0.0	39.0	814,953
Turkana North Constituency	0.0	0.7	5.5	8.7	12.4	27.0	0.0	0.9	0.3	55.5	2.1	1.3	37.0	0.3	3.6	0.2	44.5	144,055
Turkana West Constituency	1.1	0.3	0.2	25.0	2.7	38.8	0.0	1.7	0.3	70.1	0.5	3.4	21.9	0.6	3.5	0.0	29.9	196,129
Turkana Central Constituency	0.1	0.2	7.8	17.5	2.1	22.8	0.0	3.5	0.2	54.2	1.5	4.1	16.5	4.8	18.9	0.0	45.8	130,611
Loima Constituency	0.0	0.1	0.1	32.6	2.3	37.4	0.0	0.0	0.4	72.8	0.3	4.1	21.7	0.2	0.9	0.0	27.2	119,906
Turkana South Constituency	0.1	0.5	0.0	14.4	1.9	27.2	0.0	0.1	0.0	44.3	1.0	3.9	43.3	1.1	6.6	0.0	55.7	133,972

Turkana East Constituency	0.0	0.0	1.6	43.5	3.5	19.0	0.0	0.7	0.6	69.0	0.3	1.3	24.1	1.1	4.1	0.0	31.0	90,280
West Pokot County	1.1	2.5	0.1	57.0	2.8	11.0	0.0	0.3	0.0	74.9	1.6	1.7	12.7	1.2	7.8	0.1	25.1	509,587
Kapenguria Constituency	0.7	0.8	0.3	67.8	3.1	3.1	0.1	0.8	0.0	76.8	3.5	2.3	8.7	2.1	6.4	0.2	23.2	137,741
Sigor Constituency	1.1	0.3	0.1	71.8	3.8	3.4	0.0	0.3	0.0	80.9	0.5	0.1	3.9	1.2	13.3	0.0	19.1	84,545
Kacheliba Constituency	1.2	6.4	0.0	27.6	1.9	29.2	0.1	0.2	0.0	66.7	0.1	2.7	30.0	0.1	0.4	0.0	33.3	155,562
Pokot South Constituency	1.1	1.2	0.1	70.8	3.0	2.7	0.0	0.1	0.0	78.9	2.0	0.9	1.9	1.8	14.4	0.1	21.1	131,739
Samburu County	1.4	4.6	0.9	25.0	2.1	30.8	0.1	1.3	0.1	66.2	1.0	4.0	15.7	0.9	11.9	0.2	33.8	221,285
Samburu West Constituency	2.4	8.7	0.1	25.8	2.7	11.8	0.0	2.6	0.1	54.2	1.2	3.0	19.5	1.6	20.1	0.3	45.8	82,112
Samburu North Constituency	0.8	2.7	2.3	19.1	1.9	46.2	0.0	0.7	0.0	73.8	0.6	5.4	13.0	0.5	6.6	0.1	26.2	81,051
Samburu East Constituency	0.8	1.4	0.0	32.2	1.5	36.4	0.2	0.2	0.1	72.6	1.3	3.6	14.1	0.4	7.6	0.3	27.4	58,122
Trans-Nzoia County	0.3	0.5	0.1	21.2	4.9	6.3	0.0	1.6	0.0	34.9	12.7	21.4	21.3	1.4	8.2	0.2	65.1	808,851
Kwanza Constituency	0.4	0.4	0.0	13.4	3.8	10.5	0.0	1.3	0.1	29.9	11.0	30.6	22.2	0.9	5.2	0.2	70.1	165,105
Endebess Constituency	0.5	1.0	0.1	45.4	3.3	5.1	0.0	0.4	0.2	56.0	7.8	7.4	15.1	1.1	12.6	0.1	44.0	90,903
Saboti Constituency	0.3	0.2	0.0	15.4	8.8	4.9	0.0	2.8	0.0	32.3	18.3	14.5	16.8	2.9	15.1	0.1	67.7	170,789
Kiminini Constituency	0.2	0.3	0.0	7.9	4.5	5.9	0.0	2.4	0.0	21.4	18.0	24.5	27.0	1.4	7.4	0.2	78.6	187,921
Cherangany Constituency	0.3	0.6	0.1	34.3	3.6	4.8	0.0	0.7	0.0	44.4	6.5	23.0	21.8	0.8	3.2	0.2	55.6	194,133
Baringo County	2.4	4.7	2.0	52.9	3.9	6.0	0.1	0.8	3.8	76.5	2.6	2.0	6.9	1.5	10.2	0.3	23.5	548,635
Tiaty Constituency	1.5	8.9	2.1	44.2	4.6	15.2	0.1	0.1	12.7	89.5	0.9	1.2	7.8	0.3	0.1	0.1	10.5	132,070
Baringo North Constituency	0.2	1.4	4.2	67.5	6.0	3.6	0.1	0.3	1.2	84.4	5.9	0.6	6.5	0.4	1.8	0.5	15.6	93,383

Baringo Central Constituency	0.4	0.5	0.1	64.0	4.7	1.3	0.0	0.4	0.0	71.5	2.5	0.4	1.6	3.6	19.8	0.7	28.5	78,634
Baringo South Constituency	0.8	1.2	4.9	55.1	4.6	7.2	0.0	1.4	1.2	76.4	2.7	0.8	13.5	0.7	5.8	0.1	23.6	80,229
Mogotio Constituency	11.8	17.5	0.1	46.0	0.9	1.2	0.0	1.6	3.4	82.6	3.5	0.6	5.9	0.6	6.6	0.2	17.4	60,136
Eldama Ravine Constituency	2.6	0.8	0.1	44.9	1.9	2.0	0.0	1.3	0.0	53.6	1.2	7.1	5.5	3.4	28.7	0.4	46.4	104,183
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	0.1	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	0.1	65.8	162,018
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	0.0	80.2	203,673
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
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
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
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
Elgeyo Marakwet County	0.7	0.1	0.1	54.2	3.6	4.3	0.0	0.3	0.0	63.2	2.1	8.8	6.5	2.4	16.8	0.1	36.8	366,809
Marakwet East Constituency	0.1	0.0	0.0	77.7	4.0	1.4	0.0	0.0	0.1	83.5	1.9	0.8	1.2	1.4	11.2	0.0	16.5	78,472
Marakwet West Constituency	0.8	0.3	0.2	59.9	4.9	3.0	0.0	0.1	0.0	69.1	2.0	1.1	3.1	3.7	20.8	0.1	30.9	107,788
Keiyo North Constituency	1.7	0.1	0.0	25.9	3.1	8.6	0.1	0.5	0.0	40.0	3.3	14.4	18.6	1.7	21.9	0.3	60.0	72,825
Keiyo South Constituency	0.3	0.1	0.0	50.3	2.2	4.8	0.0	0.5	0.0	58.2	1.6	18.8	5.7	2.2	13.4	0.2	41.8	107,724
Nandi County	0.9	0.3	0.1	42.6	13.9	5.6	0.1	0.5	0.0	63.8	7.6	10.2	6.3	1.8	9.9	0.4	36.2	742,540
Tinderet Constituency	0.4	0.8	0.0	53.4	10.7	2.0	0.0	0.1	0.0	67.4	3.6	0.7	2.3	3.0	23.0	0.2	32.6	99,617
Aldai Constituency	0.8	0.1	0.2	47.7	22.5	3.1	0.1	0.4	0.0	74.9	15.4	2.8	2.0	0.8	3.3	0.8	25.1	148,600

Nandi Hills Constituency	0.4	0.2	0.0	25.7	6.3	7.4	0.1	0.2	0.0	40.4	4.1	12.1	10.1	4.9	28.3	0.2	59.6	106,445
Chesumei Constituency	0.8	0.1	0.1	36.3	17.6	5.9	0.1	1.0	0.1	61.9	6.6	17.3	7.5	1.3	4.8	0.5	38.1	127,841
Emgwen Constituency	1.1	0.3	0.1	38.4	13.4	9.6	0.1	0.7	0.0	63.8	6.6	14.2	10.2	1.0	3.5	0.6	36.2	127,693
Mosop Constituency	1.5	0.2	0.0	52.5	9.4	5.2	0.0	0.6	0.0	69.5	6.4	13.2	6.1	0.6	4.1	0.2	30.5	132,344
Laikipia County	1.2	7.8	0.0	27.4	3.2	6.9	0.2	2.8	0.1	49.6	2.2	7.8	14.2	7.7	17.4	1.1	50.4	391,597
Laikipia West Constituency	1.7	9.1	0.0	24.5	4.0	7.6	0.2	3.1	0.0	50.3	3.4	13.4	12.9	5.5	12.9	1.6	49.7	199,491
Laikipia East Constituency	0.1	0.8	0.0	29.4	0.2	0.5	0.1	3.9	0.1	35.2	0.3	1.5	14.2	16.6	31.6	0.6	64.8	113,283
Laikipia North Constituency	1.3	14.7	0.1	31.8	5.7	14.3	0.4	0.6	0.0	68.7	2.1	2.3	17.5	0.6	8.2	0.6	31.3	78,823
Nakuru County	0.4	1.9	0.3	19.9	3.3	1.7	0.7	12.0	0.1	40.3	2.1	6.5	14.6	7.7	25.6	3.2	59.7	1,564,872
Molo Constituency	0.6	0.9	0.0	29.6	3.6	1.0	0.3	7.4	0.1	43.4	2.0	11.1	16.2	4.1	20.5	2.7	56.6	121,894
Njoro Constituency	0.4	6.3	0.1	27.3	5.4	3.5	0.6	8.0	0.0	51.8	3.8	10.8	20.3	1.9	6.7	4.8	48.2	182,672
Naivasha Constituency	0.8	0.8	1.6	2.3	3.5	1.0	2.0	32.3	0.0	44.4	0.8	2.7	27.3	5.3	15.0	4.5	55.6	220,880
Gilgil Constituency	0.6	4.4	0.0	10.9	3.0	1.2	1.4	7.7	0.5	29.7	3.4	0.7	16.4	8.9	35.2	5.7	70.3	138,448
Kuresoi South Constituency	0.4	0.7	0.2	54.5	4.7	2.5	0.0	0.4	0.0	63.4	3.8	13.9	16.3	0.6	1.4	0.6	36.6	114,650
Kuresoi North Constituency	0.5	2.6	0.0	45.5	10.0	6.1	0.0	0.7	0.0	65.5	6.5	18.6	8.1	0.2	0.3	0.8	34.5	123,721
Subukia Constituency	0.2	0.1	0.0	40.6	4.3	2.0	0.2	1.8	0.1	49.4	2.3	14.7	7.7	1.3	22.8	1.8	50.6	94,188
Rongai Constituency	0.3	3.2	0.0	26.6	0.7	1.6	0.8	13.9	0.3	47.5	0.5	3.1	9.5	5.4	30.0	3.9	52.5	128,813
Bahati Constituency	0.1	0.3	0.0	9.6	1.3	0.7	0.6	17.7	0.4	30.8	0.8	1.9	13.5	8.9	36.4	7.8	69.2	141,352
Nakuru Town West Constituency	0.1	0.0	0.0	0.6	0.1	0.2	0.1	16.1	0.1	17.3	0.5	1.0	8.6	14.1	58.1	0.5	82.7	147,761

Nakuru Town East Constituency	0.2	0.0	0.0	0.0	0.1	0.0	0.1	8.3	0.1	8.9	0.5	0.1	5.7	29.7	54.5	0.6	91.1	150,493
Narok County	9.2	5.3	0.2	48.4	9.2	3.4	0.2	3.7	0.4	79.9	6.4	2.1	5.6	0.6	4.7	0.7	20.1	839,659
Kilgoris Constituency	2.0	0.8	0.2	63.2	13.5	2.2	0.2	0.2	0.0	82.2	6.6	2.1	3.5	0.5	4.7	0.3	17.8	177,547
Emurua Dikirr Constituency	43.5	21.2	0.0	9.8	3.4	3.3	0.1	0.0	0.0	81.4	5.1	1.5	5.1	0.1	6.2	0.5	18.6	93,858
Narok North Constituency	0.3	2.6	0.1	58.8	2.9	1.9	0.3	12.8	0.1	79.8	1.7	1.7	7.5	1.9	6.5	0.8	20.2	171,728
Narok East Constituency	23.4	14.3	0.9	27.9	2.1	8.0	0.3	6.2	0.1	83.3	1.2	2.9	4.5	0.1	6.1	1.8	16.7	82,388
Narok South Constituency	1.8	1.6	0.1	61.1	10.6	4.1	0.0	1.4	1.0	81.6	7.6	2.3	6.2	0.4	1.6	0.3	18.4	180,953
Narok West Constituency	7.1	2.8	0.1	38.1	18.2	3.3	0.1	0.7	1.1	71.5	14.5	2.2	6.1	0.2	4.7	0.8	28.5	133,185
Kajiado County	0.9	4.1	0.2	10.7	1.7	4.2	0.2	11.6	0.1	33.8	2.1	3.4	25.7	8.5	25.9	0.6	66.2	676,752
Kajiado North Constituency	0.2	0.2	0.0	0.9	0.1	0.5	0.2	20.7	0.2	23.1	0.6	0.6	29.1	17.0	29.0	0.5	76.9	191,565
Kajiado Central Constituency	0.0	5.8	0.1	3.5	1.3	15.3	0.1	9.4	0.2	35.7	1.9	4.6	44.7	2.1	10.9	0.1	64.3	102,819
Kajiado East Constituency	0.5	4.3	0.1	4.9	1.0	3.2	0.1	11.7	0.1	25.9	0.8	3.8	21.5	9.4	37.8	0.8	74.1	133,179
Kajiado West Constituency	4.3	13.6	0.3	14.1	2.7	4.1	0.6	8.1	0.1	48.0	3.1	5.0	17.1	5.5	20.4	0.9	52.0	114,448
Kajiado South Constituency	0.1	0.1	0.6	32.8	4.3	1.9	0.1	3.4	0.1	43.3	5.0	4.6	17.7	3.0	25.7	0.6	56.7	134,741
Kericho County	0.4	0.6	0.1	46.1	8.3	3.8	0.1	1.1	0.0	60.3	4.8	7.9	5.3	6.0	14.9	0.8	39.7	739,429
Kipkelion East Constituency	0.8	2.7	0.2	32.2	4.1	6.2	0.2	0.5	0.0	46.8	5.2	20.8	9.0	7.2	10.1	0.8	53.2	106,872
Kipkelion West Constituency	0.8	0.9	0.0	61.2	9.7	3.8	0.0	0.1	0.0	76.5	5.4	5.1	3.3	0.7	8.7	0.3	23.5	98,054
Ainamoi Constituency	0.1	0.0	0.1	41.6	1.1	0.8	0.0	3.9	0.1	47.8	1.9	2.5	3.4	9.9	33.8	0.6	52.2	138,143
Bureti Constituency	0.4	0.1	0.2	47.9	13.9	3.1	0.1	0.3	0.0	66.0	5.8	8.2	6.3	1.6	11.0	1.2	34.0	164,907

Belgut Constituency	0.1	0.3	0.0	40.6	3.7	5.8	0.0	0.6	0.0	51.1	5.2	7.9	6.1	14.4	14.2	1.0	48.9	127,387
Sigowet/Soin Constituency	0.2	0.1	0.0	55.6	17.4	3.9	0.0	0.7	0.0	78.0	5.5	4.3	3.0	1.1	7.6	0.5	22.0	104,066
Bomet County	15.9	3.7	0.1	44.0	9.1	3.0	0.2	0.4	0.0	76.4	5.9	3.2	3.1	3.6	6.8	1.1	23.6	723,290
Sotik Constituency	24.4	4.5	0.2	33.5	11.1	2.2	0.1	0.5	0.1	76.6	7.4	2.2	3.0	0.9	8.6	1.3	23.4	165,640
Chepalungu Constituency	37.7	6.4	0.1	28.4	8.0	6.8	0.4	0.2	0.0	87.9	5.3	1.5	1.9	0.2	2.6	0.5	12.1	162,225
Bomet East Constituency	5.6	4.5	0.1	57.2	12.4	1.7	0.2	0.7	0.0	82.3	8.1	4.0	3.6	0.1	0.9	1.0	17.7	126,077
Bomet Central Constituency	4.9	2.4	0.1	52.2	13.2	2.8	0.4	0.2	0.0	76.2	6.2	4.8	3.5	0.9	6.5	1.8	23.8	125,310
Konoin Constituency	0.4	0.1	0.2	54.8	1.9	0.8	0.0	0.2	0.0	58.4	2.6	3.9	3.7	15.8	14.8	0.9	41.6	144,038
Kakamega County	0.5	0.2	0.1	22.3	11.2	4.2	0.1	0.4	0.0	38.9	32.0	13.6	10.5	1.5	3.3	0.2	61.1	1,646,502
Lugari Constituency	0.3	0.3	0.1	16.1	6.7	6.8	0.2	0.1	0.0	30.7	25.8	21.7	17.7	0.4	3.6	0.2	69.3	166,433
Likuyani Constituency	0.6	0.5	0.0	6.9	3.1	12.1	0.0	0.3	0.0	23.6	9.2	48.4	16.9	0.2	1.6	0.1	76.4	124,610
Malava Constituency	0.6	0.1	0.1	19.0	19.2	5.6	0.0	0.1	0.1	44.8	24.5	13.1	15.7	0.5	1.3	0.1	55.2	204,050
Lurambi Constituency	0.7	0.1	0.0	36.5	9.3	2.2	0.2	1.6	0.0	50.6	13.7	5.3	9.4	8.0	12.2	0.9	49.4	154,403
Navakholo Constituency	0.8	0.1	0.1	7.7	22.5	6.3	0.3	0.0	0.0	37.9	40.5	11.6	8.2	0.2	1.5	0.1	62.1	136,876
Mumias West Constituency	0.3	0.0	0.2	11.6	6.9	2.2	0.0	0.9	0.0	22.3	36.9	12.2	15.0	7.3	6.4	0.0	77.7	110,896
Mumias East Constituency	0.3	0.4	0.1	13.3	7.8	2.4	0.0	0.2	0.0	24.5	51.7	13.1	10.1	0.1	0.5	0.0	75.5	100,503
Matungu Constituency	0.0	0.6	0.1	13.3	8.0	2.7	0.0	0.1	0.0	25.0	43.1	19.8	11.7	0.1	0.3	0.0	75.0	146,190
Butere Constituency	0.5	0.3	0.0	23.3	14.2	1.7	0.0	0.3	0.0	40.4	42.3	5.9	8.2	0.5	2.6	0.1	59.6	139,158
Khwisero Constituency	0.7	0.0	0.1	25.8	14.7	2.2	0.0	0.5	0.0	44.0	49.5	2.2	1.8	0.1	1.9	0.4	56.0	102,132

Shinyalu Constituency	0.6	0.4	0.0	52.9	7.8	2.4	0.0	0.1	0.0	64.4	22.9	3.6	3.0	0.8	5.1	0.3	35.6	157,653
Ikolomani Constituency	0.2	0.0	0.2	37.5	9.4	1.3	0.0	0.1	0.0	48.6	42.7	3.9	2.9	0.2	1.1	0.6	51.4	103,598
Vihiga County	0.3	0.0	0.0	22.1	11.3	1.9	0.2	0.8	0.0	36.7	53.6	3.6	1.1	1.0	3.0	1.0	63.3	548,949
Vihiga Constituency	0.1	0.1	0.0	20.9	13.6	0.5	0.1	0.3	0.0	35.7	55.4	4.1	0.4	1.3	2.1	1.0	64.3	90,602
Sabatia Constituency	0.1	0.0	0.0	11.5	3.8	0.5	0.1	0.3	0.0	16.4	73.7	2.8	0.5	1.2	4.2	1.1	83.6	127,534
Hamisi Constituency	0.9	0.1	0.0	34.2	15.4	3.1	0.3	1.8	0.0	55.8	33.4	2.5	1.8	1.4	3.9	1.2	44.2	146,381
Luanda Constituency	0.1	0.1	0.1	23.9	8.2	1.8	0.1	0.7	0.0	35.0	54.5	4.5	0.9	0.5	3.4	1.0	65.0	95,441
Emuhaya Constituency	0.0	0.0	0.0	16.7	16.1	3.6	0.1	0.3	0.0	37.0	55.3	4.8	1.7	0.1	0.4	0.6	63.0	88,991
Bungoma County	0.2	0.1	0.1	9.8	9.8	7.4	0.0	0.8	0.0	28.2	31.2	17.2	14.1	1.4	8.0	0.1	71.8	1,361,390
Mt Elgon Constituency	0.1	0.0	0.0	36.9	12.5	1.5	0.0	0.1	0.0	51.1	13.6	2.0	1.4	2.6	29.3	0.0	48.9	171,348
Sirisia Constituency	0.2	0.0	0.0	14.4	13.1	20.7	0.0	0.2	0.0	48.7	13.5	13.2	17.0	0.7	6.7	0.2	51.3	102,040
Kabuchai Constituency	0.4	0.0	0.0	6.6	5.1	5.1	0.0	2.1	0.1	19.5	39.9	15.6	17.3	0.7	7.0	0.1	80.5	140,315
Bumula Constituency	0.3	0.0	0.0	1.7	13.0	11.8	0.0	0.0	0.0	26.9	22.7	22.9	26.0	0.1	1.3	0.0	73.1	178,438
Kanduyi Constituency	0.4	0.2	0.1	4.5	9.2	4.4	0.0	1.8	0.0	20.7	28.2	23.9	19.3	2.3	5.5	0.2	79.3	224,273
Webuye East Constituency	0.0	0.0	0.0	6.3	11.0	9.6	0.1	0.5	0.0	27.7	41.3	14.4	12.4	0.7	3.4	0.1	72.3	100,982
Webuye West Constituency	0.0	0.0	0.0	2.2	7.2	3.6	0.0	0.1	0.0	13.3	54.2	16.6	8.5	2.6	4.8	0.1	86.7	126,808
Kimilili Constituency	0.1	0.1	0.1	9.8	5.8	3.1	0.1	1.4	0.0	20.3	41.7	15.3	7.5	2.2	12.9	0.1	79.7	130,907
Tongaren Constituency	0.1	0.1	0.1	6.1	10.5	11.0	0.0	0.6	0.0	28.5	33.8	24.0	13.2	0.1	0.3	0.1	71.5	186,279
Busia County	0.9	0.3	3.2	12.3	13.2	8.4	0.1	0.3	0.0	38.7	18.3	15.3	22.9	0.6	4.1	0.1	61.3	736,881

Teso North Constituency	0.1	0.2	0.0	14.1	22.6	16.3	0.0	0.7	0.0	54.0	12.0	16.5	15.6	0.4	1.4	0.1	46.0	116,161
Teso South Constituency	0.7	0.0	0.0	12.8	22.6	12.9	0.0	0.4	0.0	49.4	13.5	16.1	16.6	0.8	3.5	0.0	50.6	136,811
Nambale Constituency	0.9	0.1	0.1	5.0	11.6	9.7	0.0	0.0	0.0	27.4	21.6	19.7	28.8	0.2	2.2	0.0	72.6	94,105
Matayos Constituency	0.1	0.2	0.1	12.1	11.5	3.8	0.0	0.5	0.0	28.4	27.0	17.2	20.8	1.1	5.5	0.0	71.6	108,880
Butula Constituency	0.6	0.2	0.1	10.8	12.3	3.1	0.0	0.1	0.1	27.2	36.0	11.9	23.8	0.3	0.9	0.0	72.8	121,007
Funyula Constituency	3.6	1.6	8.9	19.5	1.9	2.4	0.2	0.1	0.0	38.2	9.8	2.5	42.7	0.6	6.0	0.4	61.8	93,354
Budalangi Constituency	0.7	0.0	22.4	11.2	0.5	9.0	0.3	0.1	0.0	44.3	0.4	26.4	14.6	0.7	13.6	0.0	55.7	66,563

Annex Table 13: Source of water of male headed household by county and constituency

	Male headed households																	
County/ constituency/ wards	**Pond**	**Dam**	**Lake**	**Stream / river**	**Unprote-cted spring**	**Unprote-cted well**	**Jabia**	**Water vendor**	**Other**	**Unimpro-ved sources**	**Protec-ted spring**	**Protec-ted well**	**Borehole**	**Piped into dwelling**	**Piped**	**Rain water 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**
Nairobi County	0.2	0.1	0.0	0.1	0.1	0.2	0.1	15.7	0.1	16.6	0.4	0.6	6.1	26.0	50.3	0.1	83.4	2,408,483
Westlands Constituency	0.2	0.0	0.0	0.3	0.1	0.2	0.1	10.8	0.1	11.9	0.8	0.2	4.3	30.5	52.3	0.0	88.1	140,145
Dagoreti North Constituency	0.2	0.0	0.0	0.1	0.4	0.4	0.1	13.4	0.0	14.6	0.6	0.9	27.7	25.5	30.6	0.0	85.4	140,094
Dagoreti South Constituency	0.2	0.1	0.0	0.3	0.1	0.8	0.1	18.6	0.0	20.2	0.3	6.8	34.5	9.8	28.2	0.1	79.8	140,528
Langata Constituency	0.2	0.1	0.0	0.4	0.0	0.1	0.3	20.2	0.1	21.4	0.3	0.1	9.7	34.3	33.9	0.2	78.6	137,676
Kibra Constituency	0.1	0.3	0.0	0.0	0.1	0.0	0.2	18.4	0.0	19.2	0.2	0.0	0.8	14.1	65.7	0.0	80.8	160,227
Roysambu Constituency	0.1	0.2	0.1	0.5	0.1	0.2	0.2	7.0	0.0	8.4	0.4	0.2	1.4	38.1	51.5	0.0	91.6	139,317

Kasarani Constituency	0.2	0.0	-	0.2	0.1	0.3	0.1	14.0	0.1	14.9	0.1	1.0	4.4	30.9	48.4	0.3	85.1	133,495
Ruaraka Constituency	0.2	0.2	0.0	0.1	0.1	0.1	0.2	10.8	0.0	11.7	0.7	0.5	0.0	19.5	67.5	0.1	88.3	158,275
Embakasi South Constituency	0.1	0.0	0.0	0.0	0.1	0.2	0.2	38.1	0.2	39.0	0.4	0.2	3.3	12.1	45.0	0.0	61.0	169,067
Embakasi North Constituency	0.3	0.4	-	0.0	0.1	0.1	0.0	5.5	0.0	6.4	0.4	0.1	0.1	20.9	72.1	0.0	93.6	140,502
Embakasi Central Constituency	0.3	0.0	-	0.0	0.0	0.1	0.0	9.8	0.1	10.4	0.4	0.1	0.7	37.6	50.8	0.0	89.6	150,828
Embakasi East Constituency	0.1	0.1	0.0	0.0	0.0	0.1	0.1	25.2	0.0	25.7	0.1	0.2	16.4	25.6	31.9	0.1	74.3	126,645
Embakasi West Constituency	0.3	0.0	0.0	0.0	0.0	0.1	0.1	17.3	0.1	17.9	0.2	0.1	1.2	41.5	39.1	0.0	82.1	121,161
Makadara Constituency	0.2	0.0	0.0	0.1	0.1	0.0	0.1	18.0	0.1	18.6	0.2	0.0	0.2	30.0	50.8	0.2	81.4	136,375
Kamukunji Constituency	0.3	0.0	0.0	0.0	0.0	0.1	0.2	10.1	0.1	10.8	0.4	0.2	0.5	30.6	57.5	0.0	89.2	143,777
Starehe Constituency	0.3	0.1	0.0	0.0	0.0	0.0	0.0	12.9	0.0	13.5	0.2	0.0	0.6	32.4	53.2	0.0	86.5	119,784
Mathare Constituency	0.2	0.0	-	0.0	0.0	0.1	0.0	13.4	0.0	13.8	0.7	0.0	0.0	16.8	68.6	0.0	86.2	150,587
Nyandarua County	1.9	6.6	0.1	20.7	2.8	4.9	1.1	2.6	0.0	40.7	1.5	21.5	6.7	3.8	20.4	5.4	59.3	408,095
Kinangop Constituency	3.1	2.2	0.0	16.2	1.5	6.1	1.8	3.4	0.0	34.3	0.6	18.1	6.5	2.6	28.3	9.6	65.7	136,120
Kipipiri Constituency	2.8	2.6	0.1	32.0	2.8	1.9	0.2	0.6	0.0	42.9	0.3	3.8	3.4	7.1	37.3	5.1	57.1	64,382
Ol Kalou Constituency	0.7	12.6	0.1	19.3	5.2	6.7	1.4	3.5	0.0	49.5	3.1	26.4	8.7	2.9	6.0	3.3	50.5	81,079
Ol Jorok Constituency	0.2	3.0	0.0	19.2	1.6	3.2	0.4	1.9	0.0	29.5	1.9	44.8	9.1	3.3	9.3	2.1	70.5	64,899
Ndaragwa Constituency	1.4	16.5	0.1	22.0	4.1	5.0	0.8	2.5	0.0	52.5	1.9	16.8	5.6	4.3	15.9	3.0	47.5	61,615
Nyeri County	0.2	0.4	0.0	28.6	1.0	2.5	0.7	1.8	0.1	35.3	1.1	3.2	2.0	12.3	43.1	3.1	64.7	463,835
Tetu Constituency	0.1	0.1	0.0	24.3	1.1	2.4	1.2	1.2	0.1	30.3	2.1	2.0	1.2	12.0	48.5	3.8	69.7	53,217
Kieni Constituency	0.1	0.7	0.0	26.0	0.5	0.4	0.2	2.9	0.1	30.9	0.5	0.3	1.0	11.4	53.9	2.0	69.1	121,819

Mathira Constituency	0.4	0.4	0.0	36.7	1.4	6.8	0.7	1.0	0.0	47.5	1.5	9.7	4.1	8.4	26.2	2.8	52.5	100,039
Othaya Constituency	0.3	0.4	0.1	27.7	0.6	1.0	0.9	0.2	0.0	31.2	0.6	2.3	2.6	11.6	44.8	7.0	68.8	57,419
Mukurwe-Ini Constituency	0.1	0.5	0.0	49.8	3.4	4.8	2.0	0.2	0.0	60.7	2.0	4.2	2.8	6.6	18.9	4.8	39.3	54,014
Nyeri Town Constituency	0.1	0.0	0.1	10.7	0.1	0.1	0.3	3.8	0.0	15.2	0.4	0.0	0.1	23.8	59.6	0.9	84.8	77,327
Kirinyaga County	0.2	0.1	0.0	42.3	0.9	1.9	0.2	1.6	0.0	47.2	1.7	7.1	5.0	7.0	31.8	0.3	52.8	389,010
Mwea Constituency	0.2	0.0	0.0	59.9	0.4	2.3	0.1	3.5	0.0	66.6	0.6	5.2	4.3	5.3	18.0	0.0	33.4	142,446
Gichugu Constituency	0.1	0.0	0.0	33.1	0.9	1.3	0.1	0.5	0.0	36.0	2.5	2.8	3.9	7.4	47.3	0.1	64.0	93,788
Ndia Constituency	0.1	0.1	0.0	36.5	2.0	1.6	0.6	0.6	-	41.4	2.6	10.0	5.6	7.7	31.5	1.1	58.6	69,713
Kirinyaga Central Constituency	0.2	0.3	0.0	27.2	0.7	2.1	0.1	0.5	0.1	31.2	1.8	12.8	6.9	9.0	38.2	0.2	68.8	83,063
Muranga County	0.4	0.6	0.0	47.0	2.9	5.3	0.4	1.4	0.0	58.0	1.4	9.1	6.1	4.3	18.6	2.6	42.0	627,443
Kangema Constituency	0.1	0.0	0.0	47.8	0.8	0.5	0.6	0.3	0.0	50.1	1.2	1.0	2.1	8.8	32.0	4.8	49.9	49,548
Mathioya Constituency	0.1	0.0	0.0	55.2	2.1	2.0	0.4	0.3	0.0	60.2	0.7	3.9	4.9	2.2	23.7	4.5	39.8	56,264
Kiharu Constituency	0.1	0.1	0.0	51.9	2.2	4.4	0.4	0.7	0.0	59.9	1.9	5.5	4.9	6.5	16.9	4.4	40.1	117,272
Kigumo Constituency	0.2	0.2	0.0	46.3	2.1	5.3	0.5	0.7	0.0	55.4	0.6	8.7	4.1	5.4	23.6	2.2	44.6	85,121
Maragwa Constituency	1.7	1.5	0.0	40.6	6.3	10.6	0.1	2.5	0.0	63.4	2.0	17.8	9.1	1.9	4.8	1.1	36.6	100,579
Kandara Constituency	0.2	0.1	0.0	58.2	1.4	4.6	0.6	2.5	0.0	67.7	1.4	13.2	7.9	1.2	6.9	1.6	32.3	106,469
Gatanga Constituency	0.2	1.8	0.0	32.7	4.0	5.9	0.2	1.6	0.0	46.5	1.5	7.4	7.0	5.1	31.4	1.2	53.5	112,190
Kiambu County	0.2	0.5	0.0	12.2	1.1	1.6	0.1	8.6	0.0	24.3	0.6	18.5	11.3	13.3	31.2	0.8	75.7	1,200,557
Gatundu South Constituency	0.1	0.0	0.0	34.9	0.7	1.0	0.2	0.6	0.0	37.6	0.4	6.2	4.6	8.2	41.8	1.1	62.4	79,483
Gatundu North Constituency	0.1	0.1	0.0	32.0	2.7	1.0	0.1	1.2	-	37.2	1.0	23.7	1.6	6.0	29.3	1.2	62.8	69,941
Juja Constituency	0.4	0.5	-	14.8	0.9	1.9	0.2	13.4	0.0	32.1	0.6	9.1	17.4	12.0	28.2	0.5	67.9	90,009

Thika Town Constituency	0.4	0.1	-	4.0	1.8	1.3	0.1	4.6	0.0	12.2	0.2	1.5	2.7	29.5	53.8	0.1	87.8	119,348
Ruiru Constituency	0.1	0.1	0.0	2.7	0.4	0.5	0.2	9.3	0.0	13.5	0.2	1.6	19.7	21.7	43.1	0.2	86.5	155,299
Githunguri Constituency	0.2	0.1	0.0	25.8	0.6	3.5	0.1	1.3	0.0	31.7	0.8	47.3	4.6	3.0	12.0	0.7	68.3	108,353
Kiambu Constituency	0.2	1.3	0.0	11.9	2.7	2.6	0.1	6.3	0.0	25.1	1.5	18.3	10.8	16.3	27.6	0.4	74.9	80,699
Kiambaa Constituency	0.1	1.4	0.1	5.2	1.6	1.5	0.1	9.0	0.1	19.0	0.9	44.3	12.8	7.0	15.2	0.8	81.0	111,328
Kabete Constituency	0.1	0.6	0.0	5.7	0.5	2.0	0.1	12.8	0.1	22.0	0.6	32.2	16.0	8.7	19.8	0.7	78.0	107,796
Kikuyu Constituency	0.0	0.1	0.0	1.3	0.2	0.1	0.1	16.2	0.0	18.0	0.2	0.6	18.0	22.2	40.0	1.1	82.0	93,597
Limuru Constituency	0.2	0.3	0.0	3.1	0.1	0.3	0.2	20.3	0.0	24.5	0.1	3.9	13.1	13.7	42.6	2.1	75.5	95,423
Lari Constituency	0.2	0.9	0.0	23.5	1.5	3.7	0.3	5.4	0.0	35.5	1.4	38.6	7.6	2.7	13.3	0.9	64.5	89,281
Mombasa County	0.3	0.2	0.0	0.2	0.2	0.9	0.1	22.4	0.1	24.3	1.5	6.1	14.3	13.3	40.5	0.0	75.7	719,887
Changamwe Constituency	0.2	0.0	-	0.1	0.1	0.1	0.1	37.8	0.1	38.4	1.5	1.6	2.8	11.4	44.2	0.0	61.6	103,183
Jomvu Constituency	0.1	0.1	0.0	0.4	0.1	1.6	0.1	14.9	0.0	17.3	1.2	1.4	1.7	13.5	64.9	0.0	82.7	89,929
Kisauni Constituency	0.5	0.1	0.0	0.1	0.1	0.9	0.1	23.2	0.0	25.0	1.9	2.2	5.2	14.3	51.5	0.1	75.0	146,832
Nyali Constituency	0.3	0.1	0.0	0.0	0.1	0.6	0.0	24.7	0.1	25.9	1.3	4.4	13.6	13.9	40.9	0.1	74.1	145,493
Likoni Constituency	0.4	0.3	0.0	0.2	0.5	1.5	0.1	14.8	0.0	18.0	1.3	20.6	33.9	5.9	20.2	0.0	82.0	131,162
Mvita Constituency	0.2	0.2	0.0	0.2	0.1	0.8	0.1	19.2	0.1	21.0	1.7	3.9	25.9	22.2	25.2	0.0	79.0	103,288
Kwale County	15.5	7.2	0.3	11.2	3.2	12.0	0.3	1.6	0.1	51.4	1.2	5.6	14.5	2.1	25.1	0.2	48.6	438,764
Msabweni Constituency	1.7	0.3	0.0	2.5	2.3	16.0	0.2	3.0	0.0	26.0	1.1	13.6	37.5	4.1	17.6	0.1	74.0	98,635
Lunga Lunga Constituency	3.6	23.7	0.9	18.3	2.8	24.8	1.1	0.7	-	75.8	0.5	7.0	14.9	0.3	1.1	0.4	24.2	102,099
Matuga Constituency	7.1	2.1	0.1	13.5	8.3	10.8	0.1	2.0	-	44.0	1.7	3.6	10.2	3.4	36.8	0.3	56.0	104,625
Kinango Constituency	41.4	3.8	0.0	10.5	0.2	0.2	0.0	0.8	0.4	57.3	1.3	0.1	0.4	1.1	39.9	0.0	42.7	133,405
Kilifi County	4.7	11.4	0.3	5.4	1.1	7.7	0.6	4.7	0.4	36.3	1.0	5.9	6.1	5.5	45.1	0.1	63.7	757,603

Kilifi North Constituency	0.3	0.0	0.0	0.0	0.2	6.1	0.0	3.1	0.0	9.9	0.8	5.3	2.5	8.7	72.8	0.0	90.1	139,912
Kilifi South Constituency	2.8	1.3	0.2	1.6	0.9	9.9	0.0	6.5	0.0	23.2	0.8	21.7	19.6	2.4	32.2	0.1	76.8	116,752
Kaloleni Constituency	3.5	48.0	0.6	3.4	2.5	7.5	0.0	4.1	0.0	69.7	1.5	1.3	2.2	2.9	22.3	0.2	30.3	102,678
Rabai Constituency	0.2	5.7	0.1	4.4	1.8	2.6	0.0	1.2	0.1	16.0	1.7	0.5	2.2	3.3	76.2	0.1	84.0	69,553
Ganze Constituency	20.4	22.5	0.1	4.0	2.6	2.1	0.0	0.0	2.2	54.0	0.4	0.1	0.7	0.6	44.1	0.1	46.0	83,036
Malindi Constituency	0.2	0.0	0.2	2.3	0.2	4.7	0.2	5.1	0.0	13.0	1.0	2.4	1.8	16.5	65.4	0.0	87.0	116,935
Magarini Constituency	8.6	9.9	0.9	20.8	0.4	16.9	3.0	10.1	0.6	71.0	0.6	5.9	10.3	1.5	10.5	0.3	29.0	128,737
Tana River County	1.2	6.2	1.2	27.9	0.7	12.8	0.1	3.1	4.9	58.2	0.6	12.4	18.2	1.4	9.2	0.1	41.8	174,506
Garsen Constituency	2.6	1.4	2.7	21.1	1.4	9.0	0.1	1.8	5.6	45.9	0.5	22.0	24.4	0.5	6.7	0.1	54.1	71,679
Galole Constituency	0.6	1.6	0.2	33.0	0.3	15.6	-	1.6	4.0	57.0	1.3	12.0	14.6	3.4	11.8	0.0	43.0	42,874
Bura Constituency	0.0	15.3	0.1	32.3	0.2	15.3	0.2	5.8	4.7	73.8	0.2	1.1	13.5	1.0	10.3	0.1	26.2	59,953
Lamu County	4.9	1.8	0.7	2.8	0.6	28.2	7.3	0.9	0.3	47.4	0.8	15.6	7.4	7.1	21.6	0.2	52.6	74,370
Lamu East Constituency	0.1	0.1	0.0	0.2	0.4	47.5	32.8	-	-	81.0	0.2	17.3	1.2	-	0.1	0.2	19.0	13,224
Lamu West Constituency	5.9	2.2	0.8	3.3	0.7	24.0	1.8	1.0	0.3	40.2	0.9	15.2	8.7	8.6	26.3	0.2	59.8	61,146
Taita-Taveta County	0.4	0.6	0.4	24.7	2.7	1.2	0.1	5.8	0.1	35.9	2.3	1.1	3.8	6.4	50.3	0.1	64.1	183,089
Taveta Constituency	0.1	0.0	1.3	22.5	2.3	0.5	0.1	3.0	0.0	29.9	2.1	3.1	8.5	4.8	51.6	0.0	70.1	49,616
Wundanyi Constituency	0.5	0.2	0.1	49.8	5.3	2.9	0.1	1.2	0.1	60.2	5.5	0.4	0.6	6.8	26.3	0.2	39.8	36,697
Mwatate Constituency	0.9	1.6	0.0	27.2	2.4	1.2	0.0	6.1	0.0	39.6	1.3	0.5	2.8	3.6	52.1	0.1	60.4	43,514
Voi Constituency	0.2	0.5	-	7.5	1.5	0.5	0.3	11.2	0.1	21.9	1.2	0.2	2.4	10.0	64.1	0.1	78.1	53,262
Marsabit County	7.8	4.9	1.6	0.6	1.3	36.1	1.4	10.1	0.1	63.8	1.6	9.5	18.7	0.2	5.6	0.6	36.2	193,322
Moyale Constituency	20.8	12.3	0.2	0.1	0.8	9.6	0.5	11.2	0.2	55.8	1.1	11.3	26.6	0.1	4.5	0.6	44.2	71,604
North Horr Constituency	0.0	0.4	1.8	0.3	2.0	64.2	3.9	1.7	0.0	74.3	1.4	11.4	12.7	0.0	0.1	0.1	25.7	56,230

Saku Constituency	0.1	0.3	0.0	0.1	1.0	28.8	0.4	36.2	0.1	67.0	4.7	5.5	11.6	0.4	9.3	1.5	33.0	29,020
Laisamis Constituency	0.2	0.7	5.3	2.6	1.2	50.4	0.0	0.0	-	60.5	0.6	6.3	18.5	0.4	13.0	0.7	39.5	36,468
Isiolo County	0.1	0.5	0.0	12.5	2.1	22.2	0.2	2.9	0.5	41.0	0.4	1.3	10.1	6.5	40.6	0.0	59.0	89,044
Isiolo North Constituency	0.1	0.0	0.0	10.3	1.6	22.4	0.1	4.2	0.3	39.1	0.6	1.0	7.0	9.2	43.1	0.0	60.9	58,689
Isiolo South Constituency	0.1	1.5	-	16.9	3.1	21.7	0.4	0.3	0.8	44.8	0.1	1.9	16.2	1.2	35.7	0.0	55.2	30,355
Meru County	0.2	0.1	0.1	25.4	2.5	2.0	0.2	9.8	0.2	40.6	1.7	1.2	2.8	6.8	45.9	1.0	59.4	1,012,329
Igembe South Constituency	0.1	0.1	0.1	42.6	6.6	3.9	0.0	0.3	0.2	53.9	3.0	1.1	0.8	4.9	36.2	0.1	46.1	105,761
Igembe Central Constituency	0.0	0.0	0.1	32.2	3.3	2.4	0.2	16.7	0.1	55.1	1.1	0.6	2.8	5.6	34.5	0.3	44.9	151,039
Igembe North Constituency	0.1	0.0	0.0	1.0	0.4	0.2	0.9	44.7	0.9	48.2	1.1	0.0	3.4	4.0	36.0	7.3	51.8	121,369
Tigania West Constituency	0.2	0.1	0.0	35.9	4.6	4.7	0.2	5.7	0.1	51.6	3.3	5.0	11.9	2.9	25.4	0.0	48.4	92,347
Tigania East Constituency	0.7	0.1	0.1	49.2	3.8	2.8	0.3	1.1	0.0	58.0	1.8	1.2	1.6	4.8	32.8	0.0	42.0	114,817
North Imenti Constituency	0.2	0.0	0.0	17.3	0.6	1.4	0.0	0.5	0.2	20.3	1.8	1.2	1.0	13.3	62.3	0.0	79.7	106,894
Buuri Constituency	0.1	0.3	0.8	12.1	0.6	0.7	0.3	12.2	0.2	27.2	2.8	1.5	1.1	8.1	58.7	0.6	72.8	96,224
Central Imenti Constituency	0.3	0.0	-	25.3	1.8	1.6	0.1	0.1	0.0	29.2	1.1	0.7	2.4	8.4	58.2	0.0	70.8	87,292
South Imenti Constituency	0.5	0.0	0.0	14.8	1.0	0.9	0.0	0.5	0.1	17.9	0.6	0.6	1.3	9.7	70.0	0.0	82.1	136,586
Tharaka Nithi County	0.3	0.0	0.0	45.9	1.5	5.1	0.0	0.4	0.2	53.5	1.1	4.7	10.4	9.0	21.1	0.1	46.5	260,441
Maara Constituency	0.3	0.0	0.0	26.8	1.9	2.1	0.0	0.5	0.5	32.1	1.8	5.4	2.4	22.2	36.0	0.1	67.9	79,873
Chuka/ Igambangombe Constituency	0.5	0.0	0.0	50.0	2.0	2.7	0.0	0.4	0.0	55.8	1.4	6.6	11.8	5.4	19.1	0.1	44.2	89,735
Tharaka Constituency	0.1	0.0	0.1	58.8	0.7	10.2	0.0	0.3	0.0	70.2	0.3	2.3	15.9	1.1	10.1	0.1	29.8	90,833
Embu County	0.6	3.4	0.1	32.1	2.6	9.2	0.2	2.2	0.1	50.3	1.2	4.6	8.8	8.4	26.6	0.2	49.7	361,185
Manyatta Constituency	0.3	0.0	0.0	19.3	1.2	3.1	0.3	1.4	0.1	25.7	1.1	2.7	1.0	19.9	49.4	0.1	74.3	109,342

Runyenjes Constituency	0.6	0.0	0.0	39.8	3.4	7.6	0.1	0.4	0.0	52.0	1.4	7.3	5.2	5.8	28.1	0.2	48.0	104,585
Mbeere South Constituency	1.1	12.3	0.3	28.9	2.1	14.5	0.1	4.7	0.1	64.2	0.6	3.4	24.4	0.9	6.0	0.6	35.8	88,914
Mbeere North Constituency	0.2	1.8	0.1	46.8	4.4	15.2	0.1	3.5	0.1	72.2	1.6	4.9	5.8	2.7	12.6	0.2	27.8	58,344
Kitui County	0.4	4.2	0.1	40.9	1.7	23.0	0.5	2.3	0.0	73.1	0.7	8.0	10.8	0.9	6.3	0.2	26.9	573,924
Mwingi North Constituency	0.7	4.6	0.3	48.1	0.4	22.7	0.0	1.4	0.0	78.2	0.3	11.0	5.7	0.1	4.7	0.0	21.8	79,285
Mwingi West Constituency	0.1	8.0	0.1	41.1	1.3	13.4	0.5	7.1	0.0	71.7	0.4	8.5	11.5	1.7	5.9	0.3	28.3	64,397
Mwingi Central Constituency	0.0	1.2	0.0	34.5	1.3	20.0	0.1	3.4	0.0	60.6	0.6	6.1	10.4	2.0	20.2	0.1	39.4	68,200
Kitui West Constituency	0.4	9.5	0.0	51.1	1.4	8.1	0.0	0.7	0.0	71.2	0.5	9.6	14.3	1.3	2.8	0.3	28.8	55,478
Kitui Rural Constituency	0.8	1.9	0.6	50.4	0.9	24.7	0.0	2.0	0.0	81.4	1.0	6.8	10.2	0.2	0.3	0.1	18.6	59,741
Kitui Central Constituency	0.3	0.6	0.0	60.3	3.7	7.9	0.1	2.9	0.0	75.9	1.1	8.0	7.2	1.8	5.7	0.4	24.1	74,810
Kitui East Constituency	0.5	1.1	0.0	37.1	2.2	32.1	0.0	0.4	-	73.5	0.4	9.6	11.4	0.4	4.6	0.1	26.5	73,356
Kitui South Constituency	0.3	7.0	0.1	15.8	1.8	43.3	2.3	1.4	0.0	72.0	1.2	5.3	15.6	0.1	5.6	0.3	28.0	98,657
Machakos County	1.2	7.3	0.1	24.2	8.7	10.9	0.2	8.9	0.0	61.4	5.0	7.1	12.8	3.9	9.3	0.6	38.6	699,433
Masinga Constituency	1.5	14.3	0.1	29.9	10.0	21.6	0.0	0.7	-	78.1	2.3	1.9	10.9	1.1	5.5	0.2	21.9	74,134
Yatta Constituency	1.7	9.5	0.0	47.4	3.6	10.6	0.1	5.0	0.3	78.2	1.3	4.7	11.1	1.2	3.1	0.3	21.8	86,622
Kangundo Constituency	3.4	5.0	0.1	21.6	11.4	12.8	0.1	3.0	0.0	57.4	16.5	14.4	7.1	0.9	2.6	1.1	42.6	60,587
Matungulu Constituency	2.1	5.1	0.0	10.6	8.7	18.6	0.1	5.9	-	51.2	8.5	17.0	17.4	1.0	4.7	0.3	48.8	82,876
Kathiani Constituency	0.1	8.7	0.0	14.0	31.0	13.9	0.1	0.8	0.0	68.6	12.8	5.0	6.1	1.9	5.0	0.6	31.4	63,834
Mavoko Constituency	0.5	1.8	0.0	1.0	1.8	1.6	0.4	27.3	0.0	34.3	0.7	2.7	26.0	12.1	23.9	0.4	65.7	110,432
Machakos Town Constituency	0.7	5.5	0.0	12.0	11.1	11.1	0.3	14.0	0.0	54.6	4.7	10.3	12.0	6.0	11.5	1.0	45.4	126,079
Mwala Constituency	0.3	10.8	0.2	62.1	0.6	3.2	0.1	2.8	0.0	80.0	0.3	2.1	5.5	1.8	9.5	0.7	20.0	94,869

Makueni County	0.3	4.9	0.0	34.3	9.9	10.5	0.1	3.1	0.0	63.2	3.1	7.7	5.2	2.3	18.2	0.4	36.8	533,546
Mbooni Constituency	0.3	5.3	0.1	39.3	20.3	17.6	0.1	1.4	-	84.3	6.1	3.7	1.7	0.9	3.0	0.4	15.7	106,590
Kilome Constituency	1.0	7.2	0.0	28.1	7.4	7.6	0.2	2.5	0.0	54.1	2.1	3.5	12.3	2.2	24.9	0.8	45.9	51,945
Kaiti Constituency	0.3	4.4	0.1	29.0	25.6	21.2	0.5	1.4	0.0	82.5	8.1	4.9	0.6	0.9	1.8	1.2	17.5	69,725
Makueni Constituency	0.1	10.9	0.1	47.4	6.6	10.3	0.1	4.7	0.0	80.2	2.3	7.0	4.2	0.8	5.4	0.1	19.8	120,943
Kibwezi West Constituency	0.1	0.1	0.0	32.0	0.8	1.4	0.0	4.6	0.0	39.1	0.3	5.7	6.4	6.1	42.4	0.1	60.9	104,010
Kibwezi East Constituency	0.3	0.5	0.0	19.5	1.1	5.6	0.1	2.7	-	29.9	0.3	21.9	9.0	2.7	36.2	0.1	70.1	80,333
Garissa County	0.3	5.1	0.2	9.5	1.3	16.8	0.2	3.7	14.0	50.9	0.3	2.0	23.4	2.7	20.4	0.3	49.1	377,857
Garissa Township Constituency	0.3	0.1	0.2	4.1	0.3	0.1	0.1	2.8	0.5	8.4	0.5	0.1	0.3	11.2	79.5	0.1	91.6	80,267
Balambala Constituency	0.0	4.2	0.6	37.7	0.8	37.3	0.1	8.5	1.7	91.0	0.1	0.6	6.1	0.5	1.3	0.4	9.0	61,121
Lagdera Constituency	0.0	11.8	0.1	4.2	5.4	42.9	-	2.9	-	67.2	0.2	1.8	30.8	-	0.0	0.0	32.8	80,466
Dadaab Constituency	0.1	1.8	0.0	0.3	0.0	0.3	0.3	3.5	1.0	7.4	0.3	0.1	89.5	0.7	1.8	0.3	92.6	56,199
Fafi Constituency	1.3	14.5	0.0	20.8	0.0	6.4	0.5	0.5	0.9	44.9	0.5	19.9	30.4	0.6	2.5	1.2	55.1	27,137
Ijara Constituency	0.4	3.2	-	0.4	0.0	5.5	0.3	2.7	69.5	82.1	0.1	0.3	1.6	0.6	15.1	0.2	17.9	72,667
Wajir County	1.6	13.1	0.0	0.1	0.4	24.3	0.9	13.8	0.2	54.3	0.4	9.9	33.6	0.3	1.3	0.2	45.7	546,443
Wajir North Constituency	6.6	34.7	0.1	0.0	0.5	16.7	0.1	15.2	0.1	74.0	0.5	9.3	15.2	0.0	0.0	0.9	26.0	114,724
Wajir East Constituency	0.1	0.6	0.0	0.0	0.8	45.6	0.0	2.4	0.5	50.1	0.2	32.0	16.8	0.3	0.6	0.0	49.9	84,314
Tarbaj Constituency	0.7	17.1	0.0	0.0	0.6	21.9	0.0	0.7	0.0	41.1	1.2	10.7	47.0	0.0	0.0	-	58.9	94,940
Wajir West Constituency	0.1	0.3	0.0	0.1	0.2	26.3	1.9	10.2	0.0	39.0	0.1	1.1	59.6	0.0	0.1	0.1	61.0	77,515
Eldas Constituency	0.1	0.8	0.0	0.1	0.4	26.1	4.0	43.1	0.6	75.1	0.0	4.1	10.1	1.4	9.2	0.1	24.9	66,589
Wajir South Constituency	0.1	12.9	0.0	0.1	0.2	15.3	0.4	17.5	0.1	46.6	0.1	2.5	50.1	0.4	0.2	0.2	53.4	108,361

Mandera County	26.5	3.7	0.1	6.3	0.3	10.0	3.7	11.2	0.3	62.1	0.2	3.5	27.8	1.0	4.1	1.3	37.9	844,472
Mandera West Constituency	90.6	1.2	0.0	0.1	0.1	1.1	2.2	0.2	0.9	96.4	0.0	0.0	0.3	0.0	0.0	3.2	3.6	136,092
Banissa Constituency	73.4	3.2	0.0	6.4	0.1	3.2	8.7	0.5	0.0	95.5	0.1	0.3	1.2	0.1	0.1	2.8	4.5	134,069
Mandera North Constituency	0.9	8.6	0.5	16.4	0.7	2.1	8.0	21.9	0.1	59.1	0.2	0.9	22.1	2.7	13.2	1.7	40.9	138,525
Mandera South Constituency	0.1	4.5	0.0	0.1	0.3	26.0	0.1	13.5	0.2	44.9	0.2	9.3	45.1	0.2	0.2	0.0	55.1	204,155
Mandera East Constituency	0.8	1.7	0.0	13.2	0.1	4.0	3.3	35.6	0.6	59.5	0.2	3.8	21.3	4.5	10.8	0.0	40.5	99,523
Lafey Constituency	0.1	2.0	-	6.6	0.3	14.2	1.5	0.1	0.0	24.8	0.3	3.8	67.4	0.0	3.6	0.1	75.2	132,108
Siaya County	11.6	2.8	15.1	23.5	7.1	2.9	0.3	1.6	0.0	65.0	10.7	3.1	13.7	1.0	6.0	0.6	35.0	502,339
Ugenya Constituency	1.8	1.9	0.3	23.9	12.1	4.9	0.0	0.2	0.0	45.2	10.3	5.0	32.2	1.1	6.0	0.2	54.8	58,854
Ugunja Constituency	1.5	0.1	0.0	15.2	22.2	2.1	0.0	0.7	0.0	42.0	21.3	4.3	23.7	1.4	7.1	0.2	58.0	52,835
Alego Usonga Constituency	5.6	6.7	4.1	31.8	4.6	5.9	0.1	0.8	0.0	59.7	6.4	6.1	21.4	1.0	5.0	0.3	40.3	109,624
Gem Constituency	0.5	0.2	0.1	46.1	8.1	1.4	0.0	0.5	0.0	56.9	29.4	2.8	6.4	0.8	3.0	0.7	43.1	97,322
Bondo Constituency	24.6	3.4	42.8	9.6	0.4	0.6	0.2	5.3	0.0	86.8	0.1	0.6	1.8	1.2	8.8	0.6	13.2	100,947
Rarieda Constituency	30.3	2.4	33.7	7.8	4.3	2.7	1.7	0.8	0.0	83.6	0.8	0.7	6.7	0.4	6.6	1.3	16.4	82,757
Kisumu County	3.3	0.9	2.4	24.6	1.9	3.4	0.1	8.3	0.0	44.8	2.3	8.7	18.2	3.9	21.2	0.9	55.2	634,841
Kisumu East Constituency	1.0	0.9	0.1	19.5	1.0	1.4	0.1	14.9	0.0	38.8	1.6	9.5	15.7	2.4	31.0	1.0	61.2	110,394
Kisumu West Constituency	0.5	0.4	5.6	27.8	5.7	3.9	0.1	4.2	0.0	48.3	7.6	6.2	17.1	0.8	18.1	2.0	51.7	83,822
Kisumu Central Constituency	0.1	0.1	0.7	0.8	0.2	1.4	0.2	24.1	0.0	27.7	0.9	6.7	11.1	11.8	41.6	0.2	72.3	119,755
Seme Constituency	2.4	0.7	7.9	47.3	3.4	3.9	0.1	0.3	0.0	66.1	1.4	4.5	24.2	0.2	2.8	0.7	33.9	56,899
Nyando Constituency	9.4	1.4	5.3	18.8	0.4	3.5	0.0	0.6	-	39.4	0.7	13.1	33.1	1.3	11.9	0.6	60.6	86,006
Muhoroni Constituency	2.5	1.0	0.5	40.0	0.7	5.9	0.1	2.4	0.1	53.2	1.2	9.9	19.3	4.9	10.9	0.5	46.8	100,843
Nyakach Constituency	9.1	1.6	0.5	34.7	3.6	4.8	0.3	1.2	0.0	55.8	4.1	9.9	11.7	1.2	15.8	1.5	44.2	77,122

Homa Bay County	8.8	3.0	18.0	31.3	4.7	5.2	0.1	1.1	0.1	72.3	4.0	5.2	12.9	0.7	4.5	0.4	27.7	591,940
Kasipul Constituency	1.3	0.5	0.1	30.8	7.0	7.3	0.1	0.5	0.0	47.7	14.4	10.9	15.5	1.0	10.1	0.5	52.3	66,953
Kabondo Kasipul Constituency	1.4	1.1	0.1	48.9	8.4	10.2	0.0	0.2	0.0	70.2	8.1	12.5	8.4	0.1	0.4	0.3	29.8	64,460
Karachuonyo Constituency	26.7	2.4	20.6	29.5	0.9	1.3	0.0	0.5	-	82.0	1.1	4.9	9.1	0.3	2.0	0.6	18.0	99,195
Rangwe Constituency	3.7	2.0	4.0	47.8	9.3	8.3	0.2	0.2	-	75.6	5.4	4.4	13.8	0.2	0.3	0.3	24.4	58,714
Homa Bay Town Constituency	11.5	4.2	6.4	26.1	2.9	4.2	0.2	6.1	0.5	62.2	1.4	2.3	8.3	4.2	21.1	0.5	37.8	59,861
Ndhiwa Constituency	9.9	8.5	0.2	37.8	6.0	9.3	0.1	0.3	0.0	72.0	1.7	5.1	20.4	0.1	0.3	0.4	28.0	104,128
Suba North Constituency	6.1	1.3	70.8	7.8	0.8	0.3	0.5	0.5	-	88.1	1.3	0.2	7.2	0.7	2.1	0.4	11.9	71,689
Suba South Constituency	0.3	1.4	42.9	23.0	3.9	1.0	0.1	1.6	0.0	74.1	1.7	1.9	17.7	0.2	4.4	0.1	25.9	66,940
Migori County	2.8	1.9	5.6	40.6	11.2	8.2	0.1	0.6	0.1	71.0	5.8	8.1	12.7	0.7	1.3	0.3	29.0	604,178
Rongo Constituency	1.5	0.2	0.1	42.5	11.5	7.7	0.2	0.4	-	64.0	4.9	10.6	19.6	0.3	0.3	0.4	36.0	61,785
Awendo Constituency	0.9	0.4	0.1	41.3	12.6	6.5	0.0	1.7	0.0	63.4	6.9	9.2	15.1	3.2	1.8	0.4	36.6	71,074
Suna East Constituency	1.5	0.3	0.0	44.1	8.9	9.5	0.1	1.0	0.1	65.4	5.1	8.0	12.1	2.0	6.9	0.6	34.6	64,977
Suna West Constituency	4.0	2.5	0.1	41.2	9.4	7.5	0.0	0.7	0.1	65.5	5.1	9.6	17.9	0.5	0.9	0.4	34.5	60,711
Uriri Constituency	2.5	2.0	0.1	41.9	11.2	13.5	0.2	0.2	0.0	71.6	8.9	7.2	11.1	0.0	0.7	0.5	28.4	74,963
Nyatike Constituency	9.7	7.9	37.7	28.1	2.4	3.2	0.0	0.6	0.3	89.8	0.6	1.4	7.9	0.0	0.1	0.1	10.2	88,529
Kuria West Constituency	1.1	0.6	0.0	43.0	12.0	9.6	0.0	0.1	0.0	66.5	6.8	11.6	14.1	0.3	0.5	0.2	33.5	123,438
Kuria East Constituency	0.3	0.1	0.1	45.7	25.0	8.4	0.0	0.0	0.0	79.6	9.1	7.2	3.8	0.0	0.0	0.3	20.4	58,701
Kisii County	0.1	0.1	0.1	31.7	14.3	2.8	0.1	0.3	0.0	49.4	38.4	5.4	2.4	0.8	2.9	0.7	50.6	799,067
Bonchari Constituency	0.1	0.1	0.0	19.6	7.6	5.9	0.0	0.0	0.0	33.4	52.7	10.7	2.6	0.1	0.1	0.5	66.6	79,595

South Mugirango Constituency	0.0	0.1	0.0	34.8	15.0	2.5	0.0	0.1	0.0	52.7	32.1	4.4	1.9	1.0	7.6	0.4	47.3	113,794
Bomachoge Borabu Constituency	0.1	0.0	0.0	24.0	18.7	2.4	0.1	0.1	0.0	45.5	43.6	4.6	3.3	0.2	2.4	0.4	54.5	76,045
Bobasi Constituency	0.2	0.0	0.2	25.0	28.6	3.1	0.2	0.1	0.0	57.4	35.5	3.0	1.6	0.4	1.7	0.4	42.6	130,578
Bomachoge Chache Constituency	0.0	0.1	0.1	34.2	8.8	1.2	0.1	0.1	-	44.7	46.3	3.1	1.3	1.2	3.0	0.5	55.3	66,593
Nyaribari Masaba Constituency	0.1	0.0	0.1	44.4	18.4	3.1	0.4	0.1	-	66.5	22.9	4.7	3.4	0.5	1.0	0.9	33.5	82,739
Nyaribari Chache Constituency	0.1	0.0	0.0	34.7	9.0	2.6	0.2	0.5	0.0	47.1	35.9	6.2	1.7	2.4	5.9	0.8	52.9	91,844
Kitutu Chache North Constituency	0.1	0.2	0.0	41.0	8.5	1.6	0.1	0.1	0.0	51.5	44.4	1.6	1.4	0.1	0.6	0.4	48.5	67,315
Kitutu Chache South Constituency	0.3	0.1	0.1	31.1	4.5	2.1	0.1	1.3	0.0	39.5	40.2	10.1	4.4	1.6	2.3	1.8	60.5	90,564
Nyamira County	0.2	0.3	0.0	30.0	16.6	3.6	0.4	0.2	0.0	51.5	36.2	5.9	1.8	0.6	2.6	1.5	48.5	420,556
Kitutu Masaba Constituency	0.0	0.0	0.0	25.8	10.2	2.1	0.2	0.1	0.0	38.5	51.3	5.1	2.1	0.5	1.3	1.2	61.5	135,239
West Mugirango Constituency	0.0	0.1	0.1	30.1	17.6	2.9	0.1	0.1	0.0	51.0	37.5	5.0	1.4	0.8	2.9	1.5	49.0	111,809
North Mugirango Constituency	0.1	0.0	0.0	33.4	15.9	8.2	0.2	0.0	0.0	57.9	28.9	10.4	1.0	0.2	1.2	0.4	42.1	89,657
Borabu Constituency	0.8	1.3	0.0	33.3	26.4	2.4	1.1	0.7	-	66.0	18.0	3.6	2.6	1.2	5.6	3.0	34.0	83,851
Turkana County	0.4	0.3	2.6	22.5	4.5	30.1	0.0	1.2	0.3	61.9	0.8	3.2	27.2	1.2	5.6	0.0	38.1	539,905
Turkana North Constituency	0.0	0.8	5.6	8.6	13.6	28.2	-	1.1	0.3	58.3	1.9	1.2	35.0	0.3	3.2	0.1	41.7	94,483
Turkana West Constituency	1.5	0.2	0.3	24.7	3.1	38.2	0.0	1.7	0.4	70.1	0.4	3.6	21.9	0.6	3.5	0.0	29.9	130,973
Turkana Central Constituency	0.1	0.1	8.8	17.1	2.2	24.0	0.0	3.6	0.2	56.2	1.5	3.8	15.6	4.6	18.3	-	43.8	77,845

Loima Constituency	-	0.1	0.0	31.7	2.6	37.4	-	0.0	0.4	72.2	0.3	4.7	21.7	0.4	0.9	-	27.8	73,028
Turkana South Constituency	0.1	0.5	0.0	15.2	1.7	27.8	0.0	0.1	-	45.5	0.7	4.2	43.0	0.9	5.6	0.0	54.5	94,662
Turkana East Constituency	0.0	0.0	1.8	43.5	3.3	19.3	-	0.7	0.4	69.2	0.4	1.3	24.1	1.3	3.8	0.0	30.8	68,914
West Pokot County	1.0	2.5	0.1	58.3	2.8	10.2	0.1	0.4	0.0	75.4	1.6	1.7	12.2	1.3	7.7	0.1	24.6	346,815
Kapenguria Constituency	0.7	0.7	0.3	68.1	3.1	3.3	0.1	0.8	-	77.1	3.5	2.3	8.5	2.0	6.3	0.2	22.9	94,592
Sigor Constituency	0.9	0.3	0.1	72.8	3.9	3.1	-	0.4	0.1	81.4	0.6	0.1	3.9	1.3	12.8	-	18.6	62,323
Kacheliba Constituency	1.2	6.6	0.0	29.2	1.6	27.7	0.1	0.2	0.0	66.6	0.1	2.8	29.9	0.1	0.5	0.0	33.4	100,517
Pokot South Constituency	1.2	1.2	0.1	70.7	2.9	2.9	-	0.1	0.0	79.2	2.1	0.9	2.0	1.9	13.8	0.1	20.8	89,383
Samburu County	1.4	4.2	1.4	23.7	2.0	30.9	0.1	1.5	0.1	65.3	1.1	3.7	15.6	1.0	13.0	0.2	34.7	124,552
Samburu West Constituency	2.6	8.7	0.1	24.9	2.2	10.7	0.0	2.8	0.1	52.0	1.4	2.7	18.4	1.9	23.2	0.4	48.0	45,017
Samburu North Constituency	0.8	2.2	3.3	18.4	1.9	46.7	0.0	1.1	-	74.5	0.6	5.0	13.0	0.4	6.4	0.1	25.5	48,964
Samburu East Constituency	0.8	0.9	-	30.5	1.9	35.3	0.2	0.3	0.1	70.1	1.7	3.4	15.7	0.5	8.5	0.3	29.9	30,571
Trans-Nzoia County	0.3	0.5	0.0	21.2	5.0	6.3	0.0	1.7	0.1	35.0	12.6	21.1	21.3	1.5	8.4	0.2	65.0	584,630
Kwanza Constituency	0.4	0.4	0.0	13.3	3.7	10.4	0.0	1.3	0.0	29.6	10.9	30.9	22.4	0.8	5.2	0.2	70.4	118,574
Endebess Constituency	0.4	1.0	0.1	45.3	3.3	5.5	0.0	0.5	0.2	56.2	7.8	7.1	15.0	1.2	12.5	0.1	43.8	69,208
Saboti Constituency	0.3	0.2	0.0	15.1	8.9	4.9	0.0	2.8	0.0	32.2	18.0	14.4	16.9	3.0	15.5	0.1	67.8	127,640
Kiminini Constituency	0.2	0.3	0.0	7.8	4.4	5.8	0.0	2.5	0.0	21.1	18.0	24.4	27.1	1.4	7.7	0.3	78.9	132,442
Cherangany Constituency	0.3	0.7	0.1	34.5	3.8	4.8	0.0	0.7	0.0	44.8	6.1	22.7	21.9	0.9	3.3	0.2	55.2	136,766
Baringo County	2.4	4.5	1.8	53.4	3.8	5.8	0.0	0.7	3.7	76.3	2.8	2.0	6.7	1.4	10.4	0.3	23.7	370,561
Tiaty Constituency	1.4	8.4	2.1	44.2	4.2	15.4	0.1	0.1	13.2	89.2	1.0	1.3	7.9	0.3	0.2	0.1	10.8	83,408
Baringo North Constituency	0.2	1.5	3.9	68.2	5.8	3.5	0.1	0.3	1.1	84.7	6.2	0.5	6.0	0.4	1.7	0.5	15.3	63,368
Baringo Central Constituency	0.4	0.5	0.1	64.5	4.8	1.4	0.0	0.3	0.0	72.0	2.7	0.5	1.5	3.5	19.1	0.7	28.0	52,984

Baringo South Constituency	0.8	1.3	4.4	55.7	4.8	7.2	-	1.4	1.2	76.6	2.8	0.7	13.5	0.7	5.5	0.1	23.4	53,780
Mogotio Constituency	12.0	17.5	0.2	47.0	0.9	1.2	0.0	1.3	3.4	83.5	3.6	0.5	5.5	0.5	6.1	0.2	16.5	42,026
Eldama Ravine Constituency	2.6	0.7	0.1	45.4	1.9	1.9	0.0	1.3	0.0	53.9	1.3	6.9	5.5	3.2	28.8	0.4	46.1	74,995
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
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
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
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
Kapseret 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
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
Elgeyo Marakwet County	0.7	0.1	0.1	54.0	3.5	4.3	0.0	0.3	0.0	63.0	2.1	8.9	6.8	2.5	16.6	0.1	37.0	262,916
Marakwet East Constituency	0.2	0.0	0.0	77.7	4.2	1.4	-	0.0	0.1	83.6	2.0	0.8	1.1	1.6	10.9	0.0	16.4	53,927
Marakwet West Constituency	0.8	0.2	0.2	60.3	4.9	2.8	0.0	0.1	0.0	69.3	2.0	1.1	3.1	3.9	20.5	0.1	30.7	78,174
Keiyo North Constituency	1.7	0.0	0.0	25.6	3.1	9.1	0.1	0.5	-	40.2	3.3	14.1	19.0	1.7	21.5	0.2	59.8	52,937
Keiyo South Constituency	0.3	0.1	0.0	50.3	2.1	4.7	0.0	0.5	0.0	58.0	1.5	18.9	6.0	2.2	13.3	0.2	42.0	77,878
Nandi County	0.9	0.3	0.1	42.5	13.6	5.5	0.1	0.5	0.0	63.5	7.6	9.9	6.3	1.9	10.3	0.4	36.5	551,406
Tinderet Constituency	0.4	0.8	0.0	53.4	10.6	2.0	0.0	0.1	0.0	67.4	3.8	0.7	2.2	3.1	22.6	0.2	32.6	78,064
Aldai Constituency	0.8	0.1	0.2	47.8	22.2	3.1	0.1	0.4	0.0	74.7	15.5	2.7	2.0	0.8	3.4	0.8	25.3	110,755
Nandi Hills Constituency	0.4	0.2	0.0	25.7	6.3	7.3	0.0	0.2	0.0	40.1	4.2	11.9	9.8	5.0	28.8	0.2	59.9	82,617
Chesumei Constituency	0.8	0.2	0.1	36.2	17.4	6.0	0.1	1.0	0.1	61.7	6.6	17.3	7.6	1.4	4.9	0.5	38.3	91,224
Emgwen Constituency	1.2	0.3	0.1	37.5	13.3	9.8	0.1	0.7	0.0	63.1	6.6	14.7	10.6	1.0	3.5	0.6	36.9	92,914

Mosop Constituency	1.5	0.2	0.0	52.8	9.3	5.3	0.0	0.5	0.0	69.5	6.5	12.7	6.2	0.7	4.2	0.2	30.5	95,832
Laikipia County	1.0	7.7	0.1	26.6	3.3	6.7	0.2	2.8	0.1	48.4	2.2	7.8	14.2	8.2	18.1	1.1	51.6	259,438
Laikipia West Constituency	1.5	8.9	0.0	24.1	4.0	7.6	0.2	3.0	0.0	49.3	3.4	13.6	13.0	6.0	13.1	1.6	50.7	133,989
Laikipia East Constituency	0.1	0.6	0.0	28.7	0.2	0.5	0.1	3.8	0.1	34.3	0.3	1.5	13.7	16.8	32.8	0.6	65.7	76,334
Laikipia North Constituency	1.1	15.5	0.1	30.1	6.1	13.7	0.4	0.6	0.0	67.6	1.7	1.9	18.7	0.7	8.9	0.4	32.4	49,115
Nakuru County	0.4	1.8	0.3	19.5	3.2	1.7	0.7	12.0	0.2	39.8	2.1	6.4	14.6	7.7	26.1	3.2	60.2	1,107,488
Molo Constituency	0.5	0.8	0.0	29.2	3.6	1.0	0.3	7.4	0.1	43.1	2.0	11.1	16.2	4.2	20.5	2.7	56.9	87,198
Njoro Constituency	0.4	6.3	0.1	27.4	5.5	3.4	0.6	8.0	0.0	51.8	3.9	10.8	19.9	2.0	6.9	4.6	48.2	126,644
Naivasha Constituency	0.8	0.9	1.9	2.2	3.3	1.0	2.0	32.0	0.0	44.1	0.7	2.7	27.4	5.6	15.1	4.3	55.9	155,856
Gilgil Constituency	0.6	4.3	0.0	10.7	3.1	1.2	1.5	7.3	0.5	29.2	3.5	0.7	17.0	8.7	35.2	5.7	70.8	94,046
Kuresoi South Constituency	0.4	0.7	0.2	54.9	4.6	2.4	0.0	0.3	0.0	63.5	3.8	13.9	16.4	0.6	1.2	0.6	36.5	81,584
Kuresoi North Constituency	0.5	2.6	0.0	45.1	9.8	6.2	0.0	0.8	0.0	65.1	6.6	19.0	8.0	0.3	0.3	0.7	34.9	87,093
Subukia Constituency	0.2	0.2	0.0	40.2	4.1	2.0	0.2	1.8	0.1	48.9	2.3	15.0	7.8	1.4	22.9	1.7	51.1	62,940
Rongai Constituency	0.3	3.3	0.0	25.9	0.7	1.6	0.9	14.2	0.3	47.2	0.5	2.9	9.7	5.8	29.8	4.0	52.8	88,989
Bahati Constituency	0.1	0.3	0.0	9.4	1.4	0.6	0.6	17.9	0.4	30.7	0.7	1.8	13.8	8.8	36.4	7.8	69.3	101,187
Nakuru Town West Constituency	0.1	0.0	-	0.5	0.1	0.2	0.1	16.1	0.1	17.2	0.5	1.0	8.3	13.9	58.7	0.5	82.8	114,789
Nakuru Town East Constituency	0.2	0.0	-	0.0	0.1	0.1	0.1	8.1	0.2	8.8	0.6	0.1	6.1	28.9	54.9	0.6	91.2	107,162
Narok County	9.1	5.3	0.2	48.2	9.1	3.3	0.2	4.0	0.4	79.8	6.5	2.1	5.6	0.7	4.8	0.7	20.2	567,077
Kilgoris Constituency	2.1	0.9	0.2	62.8	13.7	2.2	0.2	0.2	-	82.2	6.4	2.2	3.5	0.5	4.7	0.4	17.8	122,646
Emurua Dikirr Constituency	43.9	21.2	0.0	9.9	3.4	3.4	0.1	0.0	0.0	81.9	5.0	1.5	5.2	0.1	5.9	0.5	18.1	68,907
Narok North Constituency	0.3	2.5	0.1	57.5	2.7	1.9	0.4	13.9	0.1	79.4	1.7	1.9	7.3	2.0	7.1	0.8	20.6	118,923

Narok East Constituency	21.5	14.1	1.0	29.7	2.0	7.9	0.4	6.7	0.1	83.4	1.4	2.7	4.6	0.1	5.9	1.9	16.6	54,031
Narok South Constituency	1.2	1.3	0.1	62.4	10.4	3.6	0.0	1.5	0.9	81.6	8.0	2.3	6.1	0.3	1.4	0.3	18.4	121,117
Narok West Constituency	6.3	2.9	0.1	36.4	19.0	3.4	0.1	0.7	0.9	69.8	15.8	2.2	6.4	0.2	4.8	0.8	30.2	81,453
Kajiado County	0.8	3.3	0.2	10.2	1.6	3.4	0.2	12.5	0.2	32.4	2.0	3.1	25.2	9.5	27.2	0.6	67.6	469,415
Kajiado North Constituency	0.2	0.2	0.0	0.9	0.1	0.5	0.2	20.5	0.2	22.8	0.6	0.6	29.2	17.0	29.3	0.5	77.2	150,474
Kajiado Central Constituency	0.1	5.6	0.1	3.6	1.2	13.3	0.1	10.7	0.2	34.8	1.6	3.8	44.9	2.4	12.4	0.1	65.2	59,585
Kajiado East Constituency	0.5	3.4	0.1	4.4	0.8	2.8	0.2	12.4	0.1	24.8	0.7	3.4	21.2	10.2	38.8	0.8	75.2	97,362
Kajiado West Constituency	3.9	11.6	0.2	13.1	2.7	4.4	0.6	8.7	0.1	45.3	2.9	5.3	17.2	6.8	21.8	0.8	54.7	73,688
Kajiado South Constituency	0.1	0.1	0.6	34.3	4.2	1.7	0.1	3.4	0.1	44.5	5.2	4.7	16.3	3.1	25.5	0.6	55.5	88,306
Kericho County	0.4	0.5	0.1	46.4	8.3	3.7	0.1	1.0	0.0	60.6	4.8	7.8	5.2	6.0	14.8	0.8	39.4	557,175
Kipkelion East Constituency	0.8	2.6	0.2	32.2	4.1	6.2	0.2	0.5	0.0	46.8	5.0	21.0	9.0	7.4	10.0	0.8	53.2	74,279
Kipkelion West Constituency	0.9	0.8	0.0	61.8	9.6	3.7	0.0	0.0	0.0	76.9	5.1	4.8	3.2	0.7	9.0	0.3	23.1	73,208
Ainamoi Constituency	0.1	0.0	0.1	41.5	1.2	0.8	0.0	3.9	0.1	47.7	1.9	2.6	3.4	9.7	34.1	0.6	52.3	104,941
Bureti Constituency	0.4	0.1	0.2	48.4	13.9	3.0	0.1	0.3	0.0	66.3	6.0	8.2	6.2	1.5	10.5	1.2	33.7	125,566
Belgut Constituency	0.0	0.2	0.0	40.8	3.8	5.7	0.0	0.5	0.0	51.2	5.3	8.1	6.1	14.3	14.0	1.0	48.8	99,820
Sigowet/Soin Constituency	0.2	0.0	0.0	55.9	17.4	3.8	0.0	0.5	-	77.9	5.6	4.3	3.2	1.1	7.4	0.5	22.1	79,361
Bomet County	15.1	3.5	0.1	44.7	9.0	2.9	0.2	0.3	0.0	75.9	5.9	3.2	3.1	3.9	6.9	1.1	24.1	522,652
Sotik Constituency	23.0	4.4	0.2	34.7	10.9	2.3	0.1	0.5	0.1	76.0	7.7	2.2	3.0	0.9	9.0	1.1	24.0	117,918
Chepalungu Constituency	38.6	6.4	0.1	27.9	7.9	6.6	0.4	0.1	-	88.1	5.2	1.5	1.9	0.2	2.5	0.5	11.9	110,140
Bomet East Constituency	5.4	4.5	0.0	57.5	12.2	1.8	0.2	0.7	0.0	82.2	7.9	4.1	3.8	0.2	0.8	1.1	17.8	88,263
Bomet Central Constituency	4.6	2.3	0.1	53.4	13.1	2.7	0.4	0.2	0.0	76.6	6.3	4.9	3.5	0.9	6.1	1.8	23.4	95,304
Konoin Constituency	0.4	0.1	0.1	54.6	1.9	0.8	0.0	0.1	0.0	58.2	2.7	3.9	3.7	16.2	14.5	0.9	41.8	111,027

Kakamega County	0.5	0.2	0.1	22.2	11.4	4.3	0.1	0.3	0.0	39.1	31.7	13.6	10.6	1.6	3.2	0.2	60.9	1,138,805
Lugari Constituency	0.3	0.4	0.1	16.4	7.0	6.9	0.2	0.2	0.0	31.5	25.6	21.6	17.3	0.3	3.4	0.2	68.5	117,378
Likuyani Constituency	0.5	0.5	0.0	6.9	3.1	12.2	0.0	0.2	0.0	23.4	9.3	48.5	16.9	0.2	1.5	0.1	76.6	84,632
Malava Constituency	0.6	0.1	0.1	19.2	19.4	5.7	0.0	0.1	0.2	45.4	24.6	12.7	15.4	0.6	1.3	0.0	54.6	151,299
Lurambi Constituency	0.7	0.1	0.0	36.5	9.5	2.3	0.2	1.5	0.0	50.8	13.9	5.4	9.3	7.7	12.1	0.9	49.2	111,471
Navakholo Constituency	0.9	0.0	0.1	7.1	23.3	6.5	0.3	0.0	-	38.3	40.6	11.2	8.0	0.2	1.5	0.1	61.7	95,427
Mumias West Constituency	0.4	0.0	0.1	11.3	6.8	2.0	0.0	0.9	0.0	21.6	36.9	12.1	14.7	8.2	6.4	0.1	78.4	77,469
Mumias East Constituency	0.4	0.3	0.1	13.4	7.7	2.3	0.0	0.2	0.0	24.5	51.9	13.1	10.0	0.1	0.4	0.0	75.5	71,054
Matungu Constituency	0.0	0.6	0.1	13.8	8.2	2.6	-	0.1	0.0	25.5	43.3	19.3	11.5	0.1	0.3	0.0	74.5	102,811
Butere Constituency	0.5	0.3	0.0	23.4	14.4	1.8	0.0	0.2	0.0	40.7	42.4	5.9	8.0	0.5	2.5	0.1	59.3	95,430
Khwisero Constituency	0.7	0.0	0.1	26.1	14.5	2.4	0.0	0.5	0.0	44.4	49.1	2.4	1.8	0.2	1.7	0.5	55.6	63,136
Shinyalu Constituency	0.6	0.3	0.0	53.2	7.9	2.6	0.1	0.1	-	64.8	22.2	3.7	3.3	0.8	4.9	0.3	35.2	104,605
Ikolomani Constituency	0.2	0.0	0.2	37.7	9.3	1.3	0.0	0.1	0.0	49.0	41.8	4.2	3.3	0.2	1.0	0.6	51.0	64,093
Vihiga County	0.3	0.0	0.1	22.4	11.1	1.9	0.2	0.9	0.0	36.9	53.0	3.6	1.2	1.0	3.3	1.1	63.1	341,695
Vihiga Constituency	0.1	0.0	0.1	21.5	13.0	0.5	0.2	0.5	0.0	35.8	54.8	4.1	0.4	1.5	2.3	1.1	64.2	55,625
Sabatia Constituency	0.1	0.0	0.1	11.3	3.6	0.5	0.1	0.3	0.0	16.0	73.6	2.8	0.5	1.4	4.6	1.2	84.0	77,883
Hamisi Constituency	0.8	0.1	0.0	33.9	15.5	3.2	0.3	2.0	0.0	55.9	33.0	2.6	1.9	1.3	4.1	1.3	44.1	92,692
Luanda Constituency	0.1	0.1	0.1	24.3	8.4	1.7	0.1	0.8	0.0	35.5	53.5	4.6	1.0	0.6	3.8	1.1	64.5	61,946
Emuhaya Constituency	0.0	-	0.0	17.3	15.6	3.6	0.2	0.3	0.0	37.1	55.0	4.8	1.8	0.2	0.5	0.7	62.9	53,549
Bungoma County	0.2	0.1	0.1	10.0	9.9	7.4	0.0	0.8	0.0	28.3	31.4	17.0	14.0	1.3	7.8	0.1	71.7	992,115
Mt Elgon Constituency	0.1	0.1	0.0	37.4	12.7	1.6	0.0	0.1	-	52.0	13.5	2.1	1.4	2.5	28.5	0.0	48.0	126,221
Sirisia Constituency	0.2	0.0	0.0	14.3	13.0	21.1	0.0	0.2	0.0	48.9	13.6	13.1	16.7	0.6	6.8	0.3	51.1	75,346

Kabuchai Constituency	0.4	0.1	0.0	6.8	5.2	5.1	0.0	1.9	0.1	19.6	39.8	15.6	17.2	0.7	7.0	0.1	80.4	103,842
Bumula Constituency	0.3	0.0	0.0	1.7	13.2	11.8	-	0.0	0.0	27.1	22.9	22.8	25.7	0.1	1.4	0.0	72.9	131,235
Kanduyi Constituency	0.4	0.2	0.2	4.5	9.3	4.5	0.0	1.7	0.0	20.7	29.0	23.7	19.1	2.2	5.1	0.2	79.3	165,285
Webuye East Constituency	0.0	0.0	0.0	6.4	11.0	9.5	0.1	0.5	0.0	27.6	41.3	14.3	12.4	0.8	3.6	0.1	72.4	73,019
Webuye West Constituency	0.0	0.0	0.0	2.3	7.3	3.6	0.0	0.1	0.0	13.3	54.1	16.7	8.5	2.6	4.7	0.1	86.7	94,037
Kimilili Constituency	0.1	0.0	0.1	9.9	6.0	3.0	0.1	1.4	-	20.6	42.2	15.4	7.3	2.1	12.2	0.1	79.4	94,594
Tongaren Constituency	0.1	0.0	0.1	6.1	10.4	10.8	0.0	0.7	0.0	28.2	34.2	23.8	13.3	0.1	0.2	0.1	71.8	128,536
Busia County	0.9	0.3	3.2	12.3	13.7	8.8	0.1	0.3	0.0	39.5	18.0	15.3	22.5	0.6	4.0	0.1	60.5	492,476
Teso North Constituency	0.1	0.2	0.0	14.4	22.9	16.3	0.0	0.6	0.0	54.5	12.3	16.4	15.2	0.3	1.2	0.1	45.5	84,481
Teso South Constituency	0.7	0.0	0.0	12.7	22.6	12.9	0.0	0.5	0.0	49.5	13.9	15.7	16.6	0.8	3.5	0.0	50.5	96,042
Nambale Constituency	0.8	0.1	0.1	5.3	11.8	9.8	0.0	0.1	0.0	28.0	21.1	19.5	28.9	0.3	2.2	0.0	72.0	65,559
Matayos Constituency	0.1	0.2	0.1	11.8	11.5	4.0	0.0	0.5	0.0	28.1	26.4	17.8	20.9	1.2	5.6	0.0	71.9	73,138
Butula Constituency	0.5	0.2	0.0	10.9	12.4	3.4	0.0	0.1	0.0	27.6	35.8	11.9	23.5	0.3	0.9	0.0	72.4	72,991
Funyula Constituency	3.7	1.6	9.7	19.8	1.7	2.5	0.2	0.0	-	39.2	9.2	2.5	42.2	0.6	5.9	0.4	60.8	58,392
Budalangi Constituency	0.7	0.0	23.5	11.5	0.5	9.4	0.2	0.1	0.0	45.9	0.4	24.8	14.2	0.7	13.9	0.0	54.1	41,873

Annex Table 14: Source of water of female headed household by county and constituency

	Female headed households																	
County/ constituency/	Pond	Dam	Lake	Stream/ river	Unprote-cted spring	Unprote-cted well	Jabia	Water vendor	Other	Unimpro-ved sources	Prote-cted spring	Prote-cted well	Borehole	Piped into dwelling	Piped	Rain water collection	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**	**8,058,724**
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**
Nairobi County	0.2	0.1	0.0	0.1	0.1	0.2	0.1	14.5	0.1	15.4	0.4	0.5	5.5	29.3	48.7	0.1	84.6	669,697
Westlands Constituency	0.2	0.1	0.0	0.4	0.2	0.3	0.2	12.0	0.1	13.5	0.6	0.1	4.2	26.3	55.3	0.1	86.5	33,236
Dagoreti North Constituency	0.3	0.1	0.0	0.1	0.3	0.5	0.2	12.3	0.0	13.7	0.4	0.7	26.5	29.4	29.2	0.0	86.3	37,690
Dagoreti South Constituency	0.3	0.1	0.0	0.5	0.2	0.9	0.0	18.7	0.0	20.6	0.2	6.1	32.2	11.0	29.8	0.1	79.4	38,585
Langata Constituency	0.1	0.0	-	0.3	0.1	0.1	0.2	14.8	0.1	15.6	0.3	0.0	9.2	42.6	32.1	0.2	84.4	40,259
Kibra Constituency	0.1	0.1	-	0.0	0.1	0.0	0.1	16.7	0.0	17.1	0.3	0.0	0.9	19.9	61.8	0.0	82.9	41,138
Roysambu Constituency	0.2	0.1	0.1	0.6	0.2	0.2	0.1	7.5	0.1	9.1	0.4	0.1	1.2	38.2	51.0	0.0	90.9	42,033
Kasarani Constituency	0.2	0.0	0.0	0.3	0.0	0.2	0.2	15.4	0.1	16.5	0.1	1.3	4.3	31.5	46.0	0.3	83.5	35,735
Ruaraka Constituency	0.3	0.2	0.0	0.1	0.1	0.0	0.2	12.1	0.0	13.0	0.6	0.4	0.0	18.0	67.9	0.0	87.0	35,195
Embakasi South Constituency	0.1	-	-	0.1	0.1	0.2	0.3	34.9	0.1	35.8	0.3	0.1	4.1	16.8	42.9	0.0	64.2	31,627
Embakasi North Constituency	0.3	0.5	-	0.0	0.1	0.2	0.0	5.8	0.1	7.0	0.3	0.1	0.2	21.1	71.4	0.0	93.0	40,279
Embakasi Central Constituency	0.2	-	-	0.0	0.0	0.1	0.0	9.8	0.1	10.2	0.3	0.1	0.6	40.3	48.4	0.0	89.8	39,516
Embakasi East Constituency	0.1	0.1	-	0.1	0.0	0.1	0.1	24.8	0.0	25.3	0.1	0.2	13.4	29.6	31.3	0.1	74.7	33,252
Embakasi West Constituency	0.2	-	0.0	0.0	0.0	0.0	0.1	17.4	0.1	17.8	0.2	0.1	1.1	42.0	38.7	0.0	82.2	36,071

Makadara Constituency	0.2	0.0	0.0	0.0	0.0	0.0	0.1	18.0	0.2	18.6	0.1	0.0	0.2	34.8	46.2	0.2	81.4	45,926
Kamukunji Constituency	0.4	0.0	-	0.1	0.0	0.1	0.2	8.8	0.0	9.7	0.4	0.1	0.7	35.9	53.1	0.0	90.3	58,285
Starehe Constituency	0.3	0.1	0.0	0.0	0.1	0.1	0.0	11.7	0.1	12.3	0.3	0.0	0.5	38.3	48.6	-	87.7	39,546
Mathare Constituency	0.2	-	-	0.0	0.1	0.2	0.0	14.3	0.0	14.7	1.2	0.0	0.0	15.9	68.0	-	85.3	41,324
Nyandarua County	1.7	7.7	0.0	21.1	3.0	4.9	1.1	2.7	0.0	42.3	1.4	20.7	7.0	3.7	19.4	5.4	57.7	181,225
Kinangop Constituency	3.1	2.2	0.0	15.8	1.6	6.1	2.0	3.9	0.0	34.7	0.5	17.2	7.4	2.7	28.1	9.3	65.3	53,594
Kipipiri Constituency	2.5	2.4	0.0	33.9	2.7	1.7	0.2	0.6	-	44.0	0.2	3.4	3.1	6.7	36.8	5.8	56.0	30,438
Ol Kalou Constituency	0.7	15.1	0.1	18.1	5.6	7.1	1.6	3.4	0.0	51.6	2.9	25.1	8.4	2.7	5.6	3.6	48.4	37,824
Ol Jorok Constituency	0.2	2.9	0.1	19.7	1.6	3.5	0.4	1.8	0.0	30.3	1.5	43.8	9.4	3.6	8.7	2.7	69.7	29,516
Ndaragwa Constituency	1.2	18.5	0.1	22.7	4.2	4.6	0.7	2.5	0.0	54.5	1.9	16.4	6.3	3.5	14.1	3.2	45.5	29,853
Nyeri County	0.2	0.4	0.0	29.7	1.0	2.6	0.9	1.9	0.1	36.7	1.0	3.1	2.0	12.3	41.6	3.3	63.3	215,401
Tetu Constituency	0.1	0.2	0.0	25.7	1.2	2.1	1.3	1.0	0.1	31.5	1.9	2.2	1.4	11.6	47.5	4.0	68.5	24,806
Kieni Constituency	0.1	0.6	0.0	26.9	0.4	0.3	0.2	3.1	0.2	31.9	0.5	0.3	1.2	11.8	52.2	2.1	68.1	51,178
Mathira Constituency	0.4	0.3	0.0	37.0	1.4	6.9	0.8	1.4	0.1	48.1	1.4	8.9	3.8	8.4	26.7	2.7	51.9	47,228
Othaya Constituency	0.5	0.3	0.1	27.4	0.6	0.9	1.2	0.3	0.0	31.4	0.4	2.1	2.5	10.9	45.8	6.9	68.6	28,234
Mukurwe-Ini Constituency	0.1	0.7	0.0	50.4	2.8	4.5	2.1	0.2	0.0	60.8	1.9	3.8	2.4	6.3	19.7	5.1	39.2	29,626
Nyeri Town Constituency	0.2	0.0	-	10.6	0.1	0.1	0.3	4.3	0.0	15.6	0.2	0.0	0.3	25.2	57.9	0.8	84.4	34,329
Kirinyaga County	0.1	0.1	0.0	41.4	1.0	1.9	0.1	1.9	0.1	46.6	1.7	6.7	4.6	7.3	32.8	0.3	53.4	132,015
Mwea Constituency	0.2	0.1	0.0	58.9	0.5	2.5	0.0	4.3	0.0	66.5	0.5	4.8	3.7	5.6	18.9	0.0	33.5	44,953
Gichugu Constituency	0.0	0.0	-	33.7	0.9	1.7	0.0	0.7	0.1	37.2	2.6	2.5	4.1	6.9	46.6	0.1	62.8	29,961
Ndia Constituency	0.1	0.0	0.0	36.1	1.9	1.5	0.5	0.7	0.0	40.8	2.5	8.7	5.5	8.1	33.3	1.1	59.2	29,192

Kirinyaga Central Constituency	0.1	0.3	0.1	26.9	0.7	1.7	0.0	0.6	0.1	30.6	1.7	11.9	5.9	9.7	39.8	0.4	69.4	27,909
Muranga County	0.4	0.6	0.1	48.6	3.2	5.7	0.4	1.5	0.0	60.4	1.6	8.8	5.8	3.7	17.0	2.7	39.6	308,135
Kangema Constituency	0.1	0.0	0.1	48.0	1.3	0.5	0.6	0.3	0.1	51.1	1.1	1.3	2.0	8.4	31.2	4.9	48.9	26,785
Mathioya Constituency	0.2	0.1	0.0	56.6	2.5	2.1	0.4	0.2	0.0	62.0	0.9	4.0	5.3	1.8	21.9	4.0	38.0	31,613
Kiharu Constituency	0.1	0.0	0.1	53.6	2.3	4.8	0.4	0.7	0.0	62.0	2.0	5.5	5.0	5.7	15.2	4.6	38.0	61,050
Kigumo Constituency	0.2	0.1	0.0	49.9	2.2	5.6	0.5	0.7	-	59.3	0.7	9.5	3.8	4.8	19.9	2.1	40.7	38,275
Maragwa Constituency	1.7	1.1	0.0	39.8	6.9	11.9	0.0	2.6	0.0	64.2	2.0	17.8	8.3	2.0	4.4	1.2	35.8	50,092
Kandara Constituency	0.2	0.1	0.0	60.9	1.5	4.6	0.4	2.4	0.0	70.2	2.0	11.3	7.3	1.0	6.6	1.6	29.8	49,579
Gatanga Constituency	0.3	2.3	0.2	33.3	4.2	7.0	0.3	2.3	0.0	49.9	1.3	7.7	6.6	3.8	29.0	1.6	50.1	50,741
Kiambu County	0.2	0.5	0.0	14.5	1.2	1.7	0.2	9.1	0.0	27.4	0.7	18.0	10.1	12.5	30.4	0.8	72.6	402,197
Gatundu South Constituency	0.1	0.0	0.0	36.1	0.6	0.8	0.4	0.7	0.0	38.8	0.6	5.4	4.2	7.9	41.9	1.2	61.2	34,381
Gatundu North Constituency	0.1	0.1	-	33.7	3.1	0.9	0.2	1.5	0.0	39.6	0.9	23.7	1.5	6.2	26.9	1.2	60.4	30,178
Juja Constituency	0.3	0.8	0.0	17.9	1.0	2.2	0.3	11.3	0.0	33.8	0.9	9.6	16.5	10.6	28.4	0.4	66.2	27,129
Thika Town Constituency	0.4	0.1	-	5.1	2.2	1.9	0.0	4.7	0.0	14.4	0.2	1.8	3.1	27.6	52.8	0.1	85.6	40,631
Ruiru Constituency	0.1	0.2	0.0	2.8	0.6	0.6	0.3	8.9	0.0	13.6	0.2	1.7	18.2	22.8	43.4	0.2	86.4	43,045
Githunguri Constituency	0.2	0.2	0.0	26.5	0.7	3.4	0.1	2.1	0.0	33.4	0.9	46.1	4.3	2.7	11.9	0.8	66.6	38,020
Kiambu Constituency	0.2	1.0	0.0	13.2	2.6	3.4	0.2	7.1	0.0	27.7	2.3	19.7	8.7	14.8	26.4	0.5	72.3	26,454
Kiambaa Constituency	0.1	1.5	0.1	6.1	1.9	1.7	0.1	11.4	0.1	23.0	1.2	40.3	12.1	7.6	15.1	0.7	77.0	33,254
Kabete Constituency	0.1	0.4	0.0	6.3	0.5	2.2	0.2	14.4	0.1	24.3	0.7	30.2	15.5	8.5	20.0	0.8	75.7	31,625
Kikuyu Constituency	0.1	0.2	-	1.4	0.2	0.0	0.2	18.5	0.0	20.6	0.2	0.4	18.8	21.3	37.4	1.3	79.4	29,965
Limuru Constituency	0.3	0.5	0.0	3.2	0.0	0.3	0.2	24.1	0.0	28.8	0.2	4.0	12.5	12.6	39.4	2.5	71.2	34,186

Lari Constituency	0.1	0.8	0.1	25.1	1.5	3.4	0.3	6.6	0.1	38.0	1.3	37.0	7.6	2.3	12.9	0.9	62.0	33,329
Mombasa County	0.3	0.1	0.0	0.1	0.2	0.8	0.1	22.5	0.1	24.3	1.4	5.8	14.9	15.0	38.6	0.0	75.7	200,234
Changamwe Constituency	0.1	0.0	0.0	0.1	0.1	0.0	0.2	38.2	0.1	38.9	1.4	1.8	3.5	11.0	43.3	0.0	61.1	28,192
Jomvu Constituency	0.1	0.1	-	0.3	0.1	1.7	0.1	15.5	0.0	18.1	1.4	1.2	1.7	13.0	64.6	0.0	81.9	24,935
Kisauni Constituency	0.5	0.1	0.0	0.1	0.1	0.6	0.1	22.2	0.0	23.6	1.8	2.3	5.9	17.4	49.0	-	76.4	41,312
Nyali Constituency	0.2	0.1	0.0	0.0	0.1	0.6	0.1	24.8	0.1	26.1	1.2	3.7	13.0	17.6	38.3	0.1	73.9	37,918
Likoni Constituency	0.4	0.3	0.0	0.2	0.4	1.5	0.0	12.8	0.1	15.8	1.1	20.5	36.1	6.7	19.8	0.0	84.2	33,287
Mvita Constituency	0.2	0.3	-	0.2	0.1	0.8	0.2	22.1	0.1	23.9	1.4	4.5	26.5	21.8	22.0	0.1	76.1	34,590
Kwale County	19.2	8.4	0.2	13.3	2.7	10.2	0.3	1.4	0.2	55.9	1.0	4.1	12.7	1.7	24.3	0.1	44.1	203,845
Msabweni Constituency	1.7	0.1	0.1	2.1	2.3	15.2	0.3	2.6	-	24.4	0.8	11.5	39.2	4.6	19.5	0.0	75.6	32,898
Lunga Lunga Constituency	3.9	25.0	0.8	19.8	3.0	21.8	0.9	0.5	-	75.7	0.5	6.1	15.9	0.3	1.1	0.3	24.3	50,892
Matuga Constituency	8.5	2.6	0.1	15.4	6.8	10.4	0.0	2.6	-	46.4	1.8	3.3	10.3	2.8	35.2	0.2	53.6	44,840
Kinango Constituency	43.6	4.3	0.1	12.6	0.2	0.2	0.0	0.8	0.4	62.0	1.1	0.0	0.4	0.8	35.6	0.0	38.0	75,215
Kilifi County	5.0	13.1	0.3	4.8	1.2	7.1	0.5	4.1	0.3	36.4	1.0	5.2	5.3	5.0	46.9	0.1	63.6	341,000
Kilifi North Constituency	0.3	0.0	-	0.1	0.2	5.9	0.1	3.0	0.0	9.5	1.1	5.8	2.0	8.0	73.6	0.0	90.5	63,716
Kilifi South Constituency	3.2	1.2	0.2	1.4	0.9	9.4	0.0	5.3	0.0	21.6	0.9	17.8	17.2	2.9	39.6	0.1	78.4	53,452
Kaloleni Constituency	3.4	51.1	0.7	4.0	3.1	7.7	0.0	3.9	0.0	73.9	1.5	1.4	2.1	2.0	18.9	0.2	26.1	51,607
Rabai Constituency	0.1	6.6	0.1	5.4	2.1	2.4	0.1	1.2	-	17.9	1.7	0.5	1.2	3.4	75.2	0.1	82.1	27,105
Ganze Constituency	17.3	20.4	0.1	3.7	2.4	1.4	0.0	0.0	1.5	46.8	0.7	0.0	0.9	0.5	50.9	0.1	53.2	54,349
Malindi Constituency	0.3	0.0	0.4	2.6	0.1	3.4	0.2	4.6	0.0	11.5	0.9	1.9	2.2	16.6	66.9	0.0	88.5	44,035
Magarini Constituency	8.1	10.4	0.9	18.7	0.2	18.3	3.4	10.0	0.5	70.7	0.3	6.3	10.5	1.8	10.2	0.2	29.3	46,736

Tana River County	1.0	8.0	1.0	26.2	0.6	12.2	0.1	3.5	6.5	59.2	0.5	11.5	16.4	1.7	10.7	0.1	40.8	64,182
Garsen Constituency	2.2	1.5	2.3	20.1	1.3	8.4	0.1	2.0	6.8	44.7	0.6	21.7	24.2	0.5	8.1	0.2	55.3	24,608
Galole Constituency	0.6	1.4	0.1	30.8	0.3	18.6	-	1.6	6.6	60.0	0.8	10.2	11.8	4.1	13.0	0.0	40.0	17,488
Bura Constituency	0.1	20.4	0.1	29.3	0.1	11.4	0.2	6.8	6.1	74.5	0.1	1.1	11.2	1.2	11.8	0.0	25.5	22,086
Lamu County	2.9	1.2	0.9	2.8	0.5	28.0	9.3	0.5	0.0	46.2	0.6	16.2	7.6	7.9	21.5	0.0	53.8	25,096
Lamu East Constituency	0.1	0.1	-	-	0.2	47.8	38.4	-	-	86.6	-	11.9	1.3	-	0.2	-	13.4	5,315
Lamu West Constituency	3.6	1.4	1.2	3.6	0.5	22.7	1.4	0.7	0.0	35.3	0.8	17.4	9.3	10.0	27.3	0.0	64.7	19,781
Taita-Taveta County	0.4	0.5	0.3	25.8	2.8	1.2	0.0	6.7	0.0	37.7	2.3	0.8	2.8	5.7	50.5	0.1	62.3	91,739
Taveta Constituency	0.0	-	1.2	18.9	2.1	0.3	0.1	3.7	0.0	26.3	2.0	2.9	8.8	5.1	54.9	-	73.7	17,338
Wundanyi Constituency	0.4	0.3	0.2	52.7	6.0	2.6	0.0	1.2	-	63.4	5.2	0.2	0.3	5.7	25.0	0.1	36.6	20,294
Mwatate Constituency	0.8	1.2	0.0	29.2	2.2	1.3	0.0	5.7	-	40.4	1.1	0.6	2.0	3.3	52.5	0.0	59.6	24,622
Voi Constituency	0.2	0.3	-	8.6	1.4	0.8	0.0	13.1	0.0	24.5	1.6	0.3	1.8	8.0	63.7	0.1	75.5	29,485
Marsabit County	7.0	3.1	0.9	0.6	1.0	34.8	1.1	10.1	0.1	58.9	1.9	11.5	19.0	0.3	8.0	0.5	41.1	95,091
Moyale Constituency	21.1	7.9	0.3	0.1	1.2	12.1	0.3	9.8	0.2	53.0	1.3	15.7	24.8	0.1	4.5	0.5	47.0	31,301
North Horr Constituency	0.0	0.6	1.1	0.2	1.1	56.9	4.7	3.3	-	68.0	1.6	16.8	13.6	0.0	0.0	-	32.0	18,439
Saku Constituency	-	0.4	0.1	0.0	0.8	28.8	0.4	35.3	0.2	66.0	5.0	6.0	12.2	0.6	9.1	1.1	34.0	16,873
Laisamis Constituency	0.2	0.9	2.1	1.9	1.0	49.0	0.1	-	0.0	55.3	1.0	6.6	20.2	0.4	16.2	0.4	44.7	28,478
Isiolo County	0.2	0.5	0.0	10.2	1.9	23.5	0.2	3.2	0.5	40.3	0.4	1.2	9.2	5.8	43.0	0.0	59.7	50,352
Isiolo North Constituency	0.1	-	0.0	10.4	1.9	24.8	0.0	4.2	0.4	41.8	0.5	1.4	6.3	6.9	43.0	0.0	58.2	38,010
Isiolo South Constituency	0.2	2.2	-	9.5	1.8	19.8	0.7	0.4	1.1	35.6	-	0.9	18.3	2.1	43.1	0.0	64.4	12,342
Meru County	0.2	0.1	0.2	26.5	2.4	2.1	0.3	9.5	0.2	41.4	1.7	1.5	3.3	6.1	45.2	0.9	58.6	325,154

Igembe South Constituency	0.1	0.0	0.1	43.9	5.1	4.0	0.0	0.5	0.1	53.9	2.6	1.1	0.7	4.6	37.0	0.2	46.1	26,454
Igembe Central Constituency	0.1	0.1	0.1	32.9	3.2	2.3	0.4	14.7	0.1	53.9	1.1	0.6	3.2	4.8	36.0	0.3	46.1	40,723
Igembe North Constituency	0.0	-	-	0.5	0.3	0.3	1.2	48.0	0.8	51.4	0.5	0.1	2.8	3.3	34.6	7.3	48.6	32,615
Tigania West Constituency	0.2	0.0	0.0	34.9	4.1	5.3	0.4	5.9	0.0	50.7	2.5	4.5	12.1	2.2	27.9	0.0	49.3	41,712
Tigania East Constituency	0.4	0.1	0.4	49.5	4.1	2.4	0.2	1.4	0.0	58.6	1.6	1.8	2.2	4.4	31.5	0.0	41.4	41,945
North Imenti Constituency	0.1	0.0	0.0	17.4	0.8	1.5	0.1	0.9	0.3	21.0	1.9	1.2	1.2	13.2	61.4	0.1	79.0	37,381
Buuri Constituency	0.1	0.4	0.8	14.7	0.6	0.7	0.3	14.1	0.3	32.0	3.2	2.0	1.2	6.7	54.5	0.5	68.0	37,196
Central Imenti Constituency	0.6	0.0	-	28.1	1.7	1.3	0.0	0.1	0.1	32.0	1.1	0.8	2.8	6.9	56.5	0.0	68.0	27,930
South Imenti Constituency	0.4	0.0	0.0	15.3	1.2	0.7	0.0	0.8	0.1	18.5	0.6	0.6	1.6	8.7	70.0	0.1	81.5	39,198
Tharaka Nithi County	0.3	0.0	0.0	48.4	1.5	4.9	0.0	0.6	0.1	55.9	0.9	4.6	11.0	7.3	20.2	0.1	44.1	99,670
Maara Constituency	0.4	-	-	24.8	2.2	2.1	0.0	0.8	0.3	30.7	1.4	5.5	2.4	20.3	39.6	0.0	69.3	25,166
Chuka/ Igambangombe Constituency	0.5	0.0	0.0	54.0	1.8	2.6	0.0	0.6	0.0	59.4	1.3	6.1	11.1	4.8	17.1	0.1	40.6	36,744
Tharaka Constituency	0.1	0.0	0.1	58.8	0.8	9.1	0.0	0.4	0.0	69.2	0.2	2.6	16.5	1.1	10.2	0.0	30.8	37,760
Embu County	0.5	3.9	0.1	34.1	2.5	9.3	0.2	2.8	0.1	53.6	1.1	4.3	9.3	7.5	24.1	0.2	46.4	147,171
Manyatta Constituency	0.3	0.0	0.0	19.7	1.2	3.2	0.4	1.8	0.3	27.0	1.5	2.8	1.0	19.3	48.3	0.1	73.0	41,192
Runyenjes Constituency	0.6	0.0	0.0	40.1	3.3	8.3	0.2	0.6	0.0	53.2	1.2	7.1	4.7	5.7	27.9	0.2	46.8	36,742
Mbeere South Constituency	0.9	12.7	0.2	28.0	2.1	14.1	0.2	5.2	0.1	63.4	0.5	3.4	26.2	0.9	5.2	0.4	36.6	39,630
Mbeere North Constituency	0.3	2.2	0.0	55.0	3.7	12.7	0.1	3.6	0.2	77.9	1.3	3.8	3.8	2.1	10.9	0.2	22.1	29,607
Kitui County	0.4	4.7	0.2	41.9	1.6	23.2	0.5	2.0	0.0	74.6	0.6	7.6	10.8	0.6	5.7	0.1	25.4	421,343
Mwingi North Constituency	0.7	5.2	0.4	48.3	0.4	22.0	0.0	1.1	0.0	78.2	0.3	10.1	6.0	0.1	5.3	0.0	21.8	59,671
Mwingi West Constituency	0.2	9.6	0.1	39.7	1.4	14.4	0.9	6.6	0.0	73.0	0.2	8.9	12.4	1.1	4.1	0.3	27.0	55,620

Mwingi Central Constituency	0.1	1.5	0.0	36.4	1.2	20.4	0.0	2.5	0.0	62.3	0.6	6.0	11.8	1.5	17.8	0.0	37.7	52,504
Kitui West Constituency	0.3	9.5	0.1	51.5	1.1	8.2	0.0	0.6	-	71.3	0.5	10.2	14.6	0.9	2.4	0.1	28.7	44,729
Kitui Rural Constituency	1.0	1.4	0.5	51.2	1.0	26.7	-	1.4	0.0	83.2	0.8	6.5	9.2	0.1	0.2	0.0	16.8	43,442
Kitui Central Constituency	0.2	0.9	0.0	65.9	4.3	8.8	0.0	1.9	0.0	82.1	1.2	6.1	5.7	1.1	3.7	0.1	17.9	50,610
Kitui East Constituency	0.5	1.2	0.0	37.3	2.0	32.8	-	0.4	-	74.2	0.4	8.8	11.4	0.4	4.8	0.0	25.8	48,984
Kitui South Constituency	0.3	7.3	0.1	14.7	1.6	45.4	2.5	1.4	-	73.2	1.0	4.6	14.7	0.1	6.2	0.2	26.8	65,783
Machakos County	1.2	8.5	0.1	29.4	9.7	12.3	0.1	5.9	0.1	67.3	5.2	6.7	10.5	2.3	7.5	0.4	32.7	385,198
Masinga Constituency	1.3	12.7	0.1	28.5	10.8	23.6	0.0	0.6	-	77.6	2.4	2.0	11.9	0.4	5.5	0.2	22.4	51,088
Yatta Constituency	2.0	9.5	0.0	49.6	3.8	10.6	0.1	4.2	0.3	80.1	1.1	4.2	11.4	0.8	2.2	0.3	19.9	58,537
Kangundo Constituency	3.2	5.5	0.0	21.9	13.2	13.1	0.0	3.1	0.0	60.2	16.4	13.3	6.3	0.7	2.2	1.0	39.8	33,189
Matungulu Constituency	1.8	5.5	0.0	11.6	8.8	20.6	0.1	6.2	0.0	54.7	7.8	15.6	16.4	0.8	4.6	0.1	45.3	40,724
Kathiani Constituency	0.0	9.5	0.0	14.4	31.1	14.0	0.1	0.8	-	70.0	12.4	5.2	6.1	1.3	4.7	0.3	30.0	40,034
Mavoko Constituency	0.5	2.4	0.0	1.7	2.6	2.3	0.2	26.4	0.1	36.1	0.8	3.7	23.7	11.4	23.8	0.5	63.9	25,749
Machakos Town Constituency	0.8	6.3	0.1	14.9	12.0	12.1	0.3	11.4	0.0	57.8	6.1	10.4	9.8	4.6	10.5	0.7	42.2	68,950
Mwala Constituency	0.5	11.6	0.3	61.4	0.5	3.1	0.1	2.2	-	79.6	0.4	2.1	5.5	1.6	10.4	0.5	20.4	66,927
Makueni County	0.3	5.2	0.0	35.9	10.6	11.1	0.1	2.8	0.0	66.2	3.0	7.1	4.8	1.7	16.9	0.3	33.8	340,777
Mbooni Constituency	0.3	6.4	0.0	42.9	18.9	17.5	0.1	0.9	0.0	87.1	4.7	3.2	1.5	0.5	2.6	0.3	12.9	76,885
Kilome Constituency	0.8	8.1	0.0	30.1	8.1	8.5	0.2	2.6	-	58.4	2.3	3.5	11.8	1.8	21.5	0.7	41.6	34,523
Kaiti Constituency	0.4	4.7	0.1	28.1	27.1	21.6	0.5	1.4	-	83.9	8.1	4.6	0.6	0.5	1.5	0.9	16.1	49,786
Makueni Constituency	0.0	10.6	0.0	50.3	6.4	9.8	0.1	4.6	-	81.9	2.3	5.9	3.8	0.6	5.3	0.1	18.1	69,922
Kibwezi West Constituency	0.1	0.1	0.0	33.3	0.6	1.5	0.0	4.6	-	40.4	0.2	5.0	6.9	5.1	42.3	0.1	59.6	59,580

Kibwezi East Constituency	0.5	0.5	0.0	19.8	0.9	6.0	0.0	2.6	0.0	30.3	0.3	21.9	8.0	2.2	37.2	0.1	69.7	50,081
Garissa County	0.2	3.7	0.1	8.0	1.0	10.6	0.3	2.7	14.4	41.0	0.4	2.0	19.8	3.8	32.7	0.2	59.0	98,770
Garissa Township Constituency	0.2	0.0	0.1	2.0	0.0	0.1	0.1	1.7	0.5	4.8	0.6	0.1	0.3	10.4	83.8	-	95.2	33,535
Balambala Constituency	-	4.8	0.3	36.7	0.5	33.8	0.1	5.4	2.5	84.2	0.1	0.2	10.6	0.7	3.7	0.6	15.8	11,830
Lagdera Constituency	-	10.5	0.1	4.8	7.9	43.7	-	2.2	-	69.1	0.3	2.4	28.1	0.1	-	-	30.9	11,769
Dadaab Constituency	0.1	2.0	-	0.0	0.1	0.1	0.0	4.4	1.9	8.5	0.5	0.2	88.3	0.5	1.9	0.1	91.5	12,537
Fafi Constituency	0.9	8.7	-	23.9	-	5.4	1.9	0.5	1.7	43.0	1.0	16.7	35.9	0.2	2.4	0.9	57.0	9,599
Ijara Constituency	0.3	4.0	0.1	0.2	0.0	4.0	0.2	2.9	68.5	80.2	0.2	0.2	1.8	0.4	16.8	0.2	19.8	19,500
Wajir County	1.2	11.4	0.0	0.1	0.5	27.0	0.8	11.2	0.2	52.5	0.3	13.9	31.0	0.5	1.6	0.2	47.5	111,412
Wajir North Constituency	5.9	34.3	-	0.0	0.5	16.3	0.2	12.0	-	69.3	0.0	10.8	19.0	-	0.0	0.8	30.7	20,636
Wajir East Constituency	0.1	0.2	0.0	0.0	1.2	49.4	-	1.1	0.8	52.9	0.5	37.8	7.8	0.3	0.7	0.0	47.1	27,036
Tarbaj Constituency	0.9	18.8	-	-	0.3	20.9	-	0.9	-	41.9	0.7	8.0	49.5	-	-	-	58.1	16,841
Wajir West Constituency	-	0.4	0.0	-	0.0	32.6	1.6	9.4	-	44.0	-	1.6	54.1	-	0.1	0.2	56.0	13,373
Eldas Constituency	-	1.8	-	0.4	0.4	25.8	3.6	34.6	0.3	66.7	0.2	5.3	13.6	3.0	11.1	0.1	33.3	12,282
Wajir South Constituency	0.0	10.0	-	0.1	0.1	11.0	1.1	19.0	0.0	41.3	0.4	4.1	52.7	0.5	0.9	0.2	58.7	21,244
Mandera County	22.8	3.4	0.1	7.1	0.4	8.3	3.9	15.2	0.4	61.4	0.2	4.2	24.7	2.0	6.5	1.0	38.6	178,322
Mandera West Constituency	88.5	0.9	-	-	0.0	1.5	3.6	0.2	1.1	95.8	0.1	0.0	0.4	-	0.1	3.6	4.2	24,609
Banissa Constituency	77.0	3.1	0.0	5.4	0.1	2.6	8.0	0.3	0.0	96.5	-	0.2	1.1	-	0.1	2.2	3.5	23,764
Mandera North Constituency	1.0	9.5	0.2	18.1	0.7	1.1	7.5	14.7	0.1	52.9	0.3	2.4	21.5	3.4	18.5	1.0	47.1	30,835
Mandera South Constituency	0.1	2.7	-	0.0	0.4	24.6	0.2	11.6	0.2	39.7	0.4	12.2	47.3	0.2	0.2	0.0	60.3	42,883
Mandera East Constituency	0.8	1.9	0.1	10.7	0.2	1.8	3.1	49.3	0.8	68.7	0.2	3.0	8.6	6.8	12.6	0.1	31.3	35,252

Lafey Constituency	0.1	1.6	-	9.4	0.6	11.0	3.2	-	0.0	26.1	0.2	1.7	65.8	0.0	6.2	0.1	73.9	20,979
Siaya County	11.9	3.0	11.6	24.0	7.8	3.2	0.4	1.1	0.0	63.0	11.3	3.6	15.6	0.8	5.2	0.5	37.0	331,421
Ugenya Constituency	1.7	1.9	0.4	24.6	11.9	4.3	0.0	0.1	0.0	45.0	10.3	5.2	33.7	0.8	4.8	0.2	55.0	49,167
Ugunja Constituency	1.7	0.0	0.0	15.8	22.1	2.8	0.0	0.4	0.0	42.9	20.5	4.5	25.3	1.2	5.4	0.1	57.1	39,563
Alego Usonga Constituency	6.9	7.3	3.7	30.8	4.7	6.5	0.1	0.6	0.0	60.6	6.1	6.5	21.9	0.8	3.9	0.3	39.4	75,796
Gem Constituency	0.5	0.2	0.1	45.2	8.2	1.2	0.0	0.5	-	55.8	30.9	2.9	5.8	0.8	3.1	0.7	44.2	61,977
Bondo Constituency	29.3	3.4	38.6	10.2	0.3	0.6	0.3	4.5	0.0	87.3	0.2	0.8	2.3	0.8	8.0	0.7	12.7	54,382
Rarieda Constituency	32.5	2.7	28.6	8.7	4.7	3.0	1.8	0.5	0.0	82.5	0.8	0.9	7.6	0.3	6.6	1.2	17.5	50,536
Kisumu County	4.3	1.2	2.6	29.3	2.3	3.9	0.1	5.9	0.0	49.6	2.6	9.3	19.3	2.6	15.8	0.7	50.4	317,804
Kisumu East Constituency	1.2	0.8	0.1	26.9	1.3	1.6	0.0	11.0	0.0	42.9	1.8	10.9	16.9	2.0	24.4	1.1	57.1	38,997
Kisumu West Constituency	0.5	0.5	5.4	30.9	5.6	4.6	0.1	3.2	0.0	50.9	8.1	6.5	17.8	0.6	14.6	1.5	49.1	42,135
Kisumu Central Constituency	0.3	0.1	0.6	0.9	0.2	1.3	0.2	26.0	0.0	29.5	1.3	7.3	10.6	12.4	38.7	0.3	70.5	43,906
Seme Constituency	2.8	0.6	6.7	49.2	3.6	4.3	0.1	0.3	0.0	67.5	1.3	4.0	23.8	0.1	2.8	0.5	32.5	41,340
Nyando Constituency	8.8	1.7	4.2	19.5	0.6	4.0	0.0	0.5	0.0	39.3	0.8	13.8	33.9	1.0	10.7	0.6	60.7	53,411
Muhoroni Constituency	2.9	2.3	0.5	40.9	0.7	7.3	0.1	1.8	0.1	56.5	1.0	12.4	21.1	2.1	6.4	0.5	43.5	42,956
Nyakach Constituency	10.7	1.9	0.6	37.7	4.0	4.3	0.3	1.1	-	60.6	3.7	9.0	10.5	0.8	14.4	0.9	39.4	55,059
Homa Bay County	9.3	3.5	14.8	32.6	5.2	5.6	0.2	0.9	0.0	72.1	4.4	5.6	13.5	0.6	3.4	0.4	27.9	363,120
Kasipul Constituency	1.2	0.5	0.0	33.3	7.5	8.0	0.1	0.5	0.0	51.1	15.2	10.8	15.2	0.7	6.6	0.4	48.9	44,821
Kabondo Kasipul Constituency	1.4	0.9	0.1	47.3	10.3	9.8	0.0	0.2	0.0	70.1	8.1	12.4	8.7	0.1	0.4	0.2	29.9	42,624
Karachuonyo Constituency	27.1	3.1	17.0	30.8	1.1	1.7	0.0	0.4	-	81.4	1.1	5.6	9.4	0.2	1.7	0.6	18.6	61,710
Rangwe Constituency	4.3	2.0	4.0	46.9	9.1	8.5	0.1	0.3	-	75.1	5.7	4.5	13.8	0.3	0.2	0.4	24.9	39,045

Homa Bay Town Constituency	12.3	5.3	5.5	29.0	3.3	5.4	0.1	5.4	0.3	66.6	1.3	2.1	8.1	4.1	17.3	0.5	33.4	33,516
Ndhiwa Constituency	9.6	9.2	0.1	38.0	5.9	8.7	0.0	0.2	0.0	71.7	1.5	5.4	20.9	0.0	0.2	0.3	28.3	67,663
Suba North Constituency	9.2	2.1	65.4	7.8	0.9	0.4	0.9	0.5	-	87.1	1.7	0.3	8.6	0.4	1.5	0.4	12.9	38,572
Suba South Constituency	0.3	1.4	41.4	21.6	3.7	1.3	0.1	1.2	-	71.0	2.2	2.1	19.8	0.1	4.6	0.1	29.0	35,169
Migori County	3.3	2.5	6.1	41.5	11.2	8.3	0.0	0.4	0.1	73.6	5.7	7.1	12.0	0.5	0.9	0.3	26.4	303,321
Rongo Constituency	1.2	0.3	0.0	44.2	11.8	7.9	0.1	0.3	-	65.8	5.2	9.3	18.7	0.4	0.3	0.3	34.2	36,828
Awendo Constituency	1.0	0.4	0.1	46.3	12.3	7.9	0.0	1.0	0.0	69.2	7.3	8.9	12.4	1.4	0.5	0.4	30.8	36,882
Suna East Constituency	0.9	0.4	0.1	43.0	10.6	10.6	0.0	0.9	0.1	66.5	5.2	8.4	11.9	1.9	5.8	0.4	33.5	30,831
Suna West Constituency	3.9	3.1	0.2	43.4	9.9	7.6	0.0	0.5	0.0	68.6	4.9	8.1	17.0	0.5	0.7	0.3	31.4	32,356
Uriri Constituency	2.8	2.3	0.1	42.7	11.3	14.1	0.0	0.2	0.0	73.4	8.4	7.0	10.4	0.0	0.4	0.4	26.6	39,627
Nyatike Constituency	11.2	9.2	33.1	28.7	2.7	3.2	0.0	0.3	0.6	89.1	0.5	1.1	9.1	0.0	0.2	0.1	10.9	55,016
Kuria West Constituency	0.9	0.5	0.0	45.3	13.7	9.1	0.0	0.1	0.0	69.6	7.7	10.1	11.7	0.2	0.5	0.1	30.4	48,947
Kuria East Constituency	0.5	0.1	0.0	45.7	26.4	8.5	0.1	-	-	81.1	9.2	5.4	4.0	0.0	0.1	0.1	18.9	22,834
Kisii County	0.1	0.0	0.1	31.7	14.0	2.8	0.2	0.2	0.0	49.1	39.8	5.1	2.1	0.6	2.7	0.6	50.9	342,300
Bonchari Constituency	0.0	0.0	0.0	19.5	8.3	6.0	0.1	0.0	0.0	33.9	53.4	9.8	2.4	0.1	0.0	0.3	66.1	33,990
South Mugirango Constituency	0.0	0.0	0.1	34.8	14.2	2.7	0.0	0.1	0.0	51.9	32.2	5.0	2.1	0.7	7.8	0.4	48.1	43,979
Bomachoge Borabu Constituency	0.1	0.0	0.0	24.4	17.7	2.1	0.2	0.0	0.1	44.7	45.1	4.5	2.7	0.1	2.6	0.3	55.3	30,777
Bobasi Constituency	0.2	0.1	0.2	24.6	27.7	3.1	0.3	0.1	0.0	56.2	36.3	3.2	1.7	0.3	1.9	0.4	43.8	58,255
Bomachoge Chache Constituency	0.0	0.0	0.0	33.2	9.0	1.1	0.1	0.2	-	43.6	49.2	2.7	1.1	0.5	2.2	0.7	56.4	26,763
Nyaribari Masaba Constituency	0.1	-	0.1	46.8	17.2	3.2	0.3	0.1	-	67.7	22.3	4.8	3.0	0.6	0.8	0.7	32.3	38,175
Nyaribari Chache Constituency	0.1	0.1	0.0	33.3	8.6	2.7	0.1	0.4	0.1	45.2	39.1	6.3	1.6	1.8	5.2	0.7	54.8	36,781

Kitutu Chache North Constituency	0.1	0.1	0.0	39.1	9.2	1.7	0.1	0.1	-	50.3	46.0	1.7	1.2	0.0	0.5	0.3	49.7	36,383
Kitutu Chache South Constituency	0.5	0.1	0.0	30.6	5.3	2.0	0.1	1.0	0.0	39.5	43.0	8.3	3.5	1.3	2.2	2.0	60.5	37,197
Nyamira County	0.1	0.4	0.0	30.8	16.1	3.4	0.4	0.2	0.0	51.4	37.3	5.6	1.8	0.5	2.1	1.2	48.6	171,693
Kitutu Masaba Constituency	0.0	0.0	0.0	26.5	10.6	2.2	0.1	0.1	0.0	39.6	50.8	5.5	1.9	0.3	1.1	0.8	60.4	62,932
West Mugirango Constituency	0.0	0.1	0.0	31.1	17.2	2.4	0.2	0.1	-	51.0	38.4	4.3	2.0	0.5	2.5	1.3	49.0	45,661
North Mugirango Constituency	0.1	0.0	0.0	34.9	15.4	8.4	0.2	0.0	-	59.2	28.0	10.4	1.0	0.2	1.0	0.2	40.8	31,630
Borabu Constituency	0.6	1.8	0.0	34.7	26.3	2.5	1.4	0.6	0.0	67.9	17.9	3.1	2.5	1.1	4.8	2.7	32.1	31,470
Turkana County	0.1	0.4	2.2	22.1	3.6	29.4	-	1.2	0.3	59.3	1.2	2.9	27.9	1.4	7.2	0.0	40.7	275,048
Turkana North Constituency	0.0	0.5	5.2	8.9	10.2	24.7	-	0.5	0.2	50.1	2.6	1.3	40.9	0.3	4.5	0.2	49.9	49,572
Turkana West Constituency	0.4	0.5	0.0	25.5	1.9	40.0	-	1.8	0.0	70.2	0.6	3.0	22.1	0.5	3.5	0.0	29.8	65,156
Turkana Central Constituency	0.1	0.2	6.2	18.2	1.8	21.0	-	3.4	0.3	51.2	1.6	4.6	17.9	5.0	19.7	0.0	48.8	52,766
Loima Constituency	-	0.0	0.1	34.0	1.9	37.4	-	-	0.4	73.8	0.3	3.1	21.7	0.1	1.0	-	26.2	46,878
Turkana South Constituency	0.0	0.6	0.0	12.4	2.3	25.8	-	0.1	0.0	41.3	1.6	3.0	44.0	1.4	8.7	-	58.7	39,310
Turkana East Constituency	-	0.0	1.2	43.5	3.9	18.0	-	0.6	1.3	68.5	0.3	1.3	24.3	0.8	4.8	-	31.5	21,366
West Pokot County	1.1	2.7	0.1	54.1	3.0	12.7	0.0	0.2	0.0	74.0	1.5	1.8	13.6	1.1	8.0	0.1	26.0	162,772
Kapenguria Constituency	0.7	1.1	0.3	67.2	3.1	2.8	0.1	0.8	-	76.1	3.5	2.5	8.9	2.2	6.6	0.2	23.9	43,149
Sigor Constituency	1.6	0.5	0.1	69.0	3.7	4.4	-	0.2	-	79.5	0.5	0.1	4.1	0.9	14.9	-	20.5	22,222
Kacheliba Constituency	1.3	6.1	0.0	24.8	2.5	32.0	-	0.0	0.0	66.8	0.1	2.6	30.2	0.0	0.2	-	33.2	55,045
Pokot South Constituency	0.9	1.0	0.1	71.0	3.1	2.1	-	0.0	-	78.3	1.8	0.8	1.8	1.5	15.8	0.0	21.7	42,356
Samburu County	1.3	5.0	0.3	26.8	2.2	30.8	0.0	1.0	0.1	67.4	0.8	4.4	15.9	0.8	10.5	0.2	32.6	96,733
Samburu West Constituency	2.1	8.7	0.1	27.0	3.3	13.2	0.0	2.3	0.1	56.8	1.1	3.4	20.8	1.2	16.4	0.3	43.2	37,095

Samburu North Constituency	0.7	3.5	0.7	20.2	2.0	45.3	0.0	0.2	-	72.7	0.5	6.1	13.1	0.7	6.9	-	27.3	32,087
Samburu East Constituency	0.7	1.9	0.0	34.0	0.9	37.5	0.1	0.2	0.0	75.4	0.9	3.8	12.4	0.4	6.6	0.4	24.6	27,551
Trans-Nzoia County	0.2	0.4	0.1	21.1	4.9	6.3	0.0	1.5	0.0	34.6	13.2	22.0	21.3	1.3	7.5	0.1	65.4	224,221
Kwanza Constituency	0.3	0.4	0.1	13.6	4.2	10.6	0.0	1.3	0.1	30.6	11.4	29.9	21.5	1.0	5.4	0.2	69.4	46,531
Endebess Constituency	0.5	1.3	0.1	45.6	3.6	3.7	0.0	0.3	0.2	55.3	7.7	8.1	15.3	0.8	12.8	0.0	44.7	21,695
Saboti Constituency	0.1	0.2	0.0	16.2	8.5	4.9	0.0	2.6	0.0	32.7	19.4	14.7	16.6	2.6	14.0	0.0	67.3	43,149
Kiminini Constituency	0.2	0.3	0.1	8.3	4.8	6.2	0.0	2.2	0.0	22.0	18.0	24.8	26.8	1.4	6.8	0.2	78.0	55,479
Cherangany Constituency	0.2	0.5	0.1	33.9	3.2	5.0	0.0	0.7	0.0	43.6	7.3	23.7	21.6	0.7	3.1	0.2	56.4	57,367
Baringo County	2.3	5.0	2.2	51.9	4.2	6.4	0.1	0.8	4.0	77.0	2.3	1.9	7.2	1.5	9.9	0.3	23.0	178,074
Tiaty Constituency	1.7	9.8	1.9	44.3	5.2	14.8	0.2	0.1	11.9	89.9	0.9	1.1	7.7	0.2	0.1	0.1	10.1	48,662
Baringo North Constituency	0.2	1.3	4.7	65.9	6.3	3.7	0.1	0.2	1.5	83.9	5.3	0.6	7.6	0.3	2.1	0.3	16.1	30,015
Baringo Central Constituency	0.5	0.5	0.2	63.0	4.6	1.2	0.0	0.5	0.0	70.4	1.9	0.3	1.7	3.7	21.3	0.7	29.6	25,650
Baringo South Constituency	0.9	1.1	6.0	53.9	4.2	7.3	-	1.3	1.2	75.9	2.5	1.0	13.4	0.7	6.4	0.0	24.1	26,449
Mogotio Constituency	11.4	17.5	0.1	43.6	0.8	1.3	0.1	2.3	3.3	80.4	3.4	0.7	6.8	0.9	7.7	0.1	19.6	18,110
Eldama Ravine Constituency	2.7	0.9	0.1	43.7	2.0	2.1	0.0	1.4	0.0	52.9	1.1	7.6	5.4	4.0	28.5	0.5	47.1	29,188
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
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
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
Ainabkoi 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

Kapseret 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
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
Elgeyo-Marakwet County	0.6	0.2	0.1	54.7	3.6	4.2	0.0	0.3	0.0	63.6	2.1	8.7	5.9	2.1	17.3	0.2	36.4	103,893
Marakwet East Constituency	0.1	0.1	0.1	77.7	3.8	1.3	-	-	0.0	83.2	1.6	0.8	1.4	1.2	11.8	0.0	16.8	24,545
Marakwet West Constituency	0.8	0.4	0.2	58.7	4.8	3.6	0.0	0.1	-	68.6	2.0	1.1	3.1	3.2	21.8	0.2	31.4	29,614
Keiyo North Constituency	1.6	0.1	0.0	26.8	3.2	7.2	0.0	0.6	0.0	39.5	3.4	15.0	17.2	1.5	23.0	0.4	60.5	19,888
Keiyo South Constituency	0.2	0.1	0.1	50.3	2.4	5.2	-	0.4	0.0	58.8	1.8	18.5	4.9	2.2	13.6	0.2	41.2	29,846
Nandi County	0.8	0.3	0.0	42.9	14.5	5.6	0.1	0.6	0.0	64.8	7.4	10.8	6.2	1.5	8.8	0.5	35.2	191,134
Tinderet Constituency	0.1	1.1	-	53.2	11.1	1.8	-	0.1	0.0	67.4	2.6	0.7	2.3	2.5	24.3	0.2	32.6	21,553
Aldai Constituency	0.8	0.1	0.1	47.4	23.5	3.3	0.1	0.3	0.0	75.6	15.0	3.1	1.9	0.7	2.7	1.0	24.4	37,845
Nandi Hills Constituency	0.3	0.2	-	25.9	6.7	8.0	0.1	0.1	-	41.3	3.8	13.0	10.9	4.5	26.2	0.3	58.7	23,828
Chesumei Constituency	0.8	0.1	0.0	36.5	18.0	5.8	0.1	1.1	0.0	62.4	6.6	17.2	7.4	1.2	4.6	0.6	37.6	36,617
Emgwen Constituency	0.9	0.3	0.1	40.7	13.7	9.0	0.1	0.8	-	65.6	6.8	13.2	9.2	1.1	3.5	0.7	34.4	34,779
Mosop Constituency	1.5	0.2	0.0	52.0	9.6	5.2	0.0	0.7	-	69.3	6.0	14.4	5.8	0.5	3.9	0.1	30.7	36,512
Laikipia County	1.4	8.1	0.0	29.0	3.1	7.3	0.2	2.9	0.0	52.1	2.3	7.6	14.0	6.8	16.0	1.2	47.9	132,159
Laikipia West Constituency	2.2	9.6	0.0	25.4	3.9	7.6	0.1	3.4	0.1	52.3	3.2	13.2	12.7	4.5	12.5	1.7	47.7	65,502
Laikipia East Constituency	0.1	1.2	0.0	30.9	0.2	0.4	0.1	4.1	0.0	37.1	0.3	1.6	15.3	16.0	29.2	0.5	62.9	36,949
Laikipia North Constituency	1.5	13.3	0.1	34.6	5.1	15.2	0.2	0.5	0.0	70.5	2.7	2.9	15.4	0.5	7.1	0.8	29.5	29,708
Nakuru County	0.4	2.0	0.2	20.9	3.4	1.8	0.7	11.9	0.1	41.4	2.2	6.6	14.5	7.4	24.5	3.4	58.6	457,384
Molo Constituency	0.8	0.9	0.0	30.3	3.5	0.9	0.2	7.4	0.1	44.2	2.0	11.1	16.2	3.8	20.2	2.5	55.8	34,696

Njoro Constituency	0.4	6.3	0.1	27.2	5.3	3.7	0.6	8.1	0.0	51.7	3.6	10.6	21.1	1.5	6.4	5.1	48.3	56,028
Naivasha Constituency	0.7	0.8	1.1	2.5	3.8	1.0	2.1	33.2	0.0	45.3	0.9	2.8	26.8	4.4	14.8	5.0	54.7	65,024
Gilgil Constituency	0.5	4.8	0.0	11.1	2.9	1.2	1.1	8.6	0.4	30.6	3.2	0.7	15.3	9.1	35.3	5.8	69.4	44,402
Kuresoi South Constituency	0.5	0.6	0.3	53.8	4.7	2.8	-	0.5	-	63.2	3.8	13.9	16.1	0.5	1.8	0.6	36.8	33,066
Kuresoi North Constituency	0.5	2.6	0.0	46.4	10.2	6.0	0.1	0.6	-	66.4	6.4	17.7	8.3	0.2	0.2	0.8	33.6	36,628
Subukia Constituency	0.3	0.1	0.1	41.4	4.7	2.0	0.2	1.7	0.1	50.4	2.3	14.3	7.6	1.1	22.5	1.8	49.6	31,248
Rongai Constituency	0.4	3.1	0.1	28.2	0.7	1.7	0.7	13.0	0.1	48.0	0.5	3.5	9.1	4.7	30.5	3.6	52.0	39,824
Bahati Constituency	0.1	0.4	0.0	10.2	1.3	0.9	0.7	17.1	0.4	30.9	0.9	2.1	12.7	9.3	36.5	7.7	69.1	40,165
Nakuru Town West Constituency	0.1	-	-	0.6	0.1	0.2	0.1	16.1	0.3	17.5	0.4	1.1	9.7	14.9	55.9	0.5	82.5	32,972
Nakuru Town East Constituency	0.2	0.0	-	0.0	0.0	0.0	0.2	8.7	0.1	9.2	0.5	0.0	4.7	31.7	53.5	0.5	90.8	43,331
Narok County	9.4	5.1	0.2	48.8	9.5	3.6	0.1	3.0	0.5	80.2	6.1	2.1	5.7	0.6	4.6	0.6	19.8	272,582
Kilgoris Constituency	1.7	0.6	0.2	64.0	13.2	2.1	0.3	0.2	-	82.2	6.8	1.9	3.5	0.6	4.7	0.2	17.8	54,901
Emurua Dikirr Constituency	42.3	21.4	0.0	9.6	3.5	3.3	0.0	-	-	80.2	5.5	1.6	5.0	0.1	7.1	0.5	19.8	24,951
Narok North Constituency	0.3	2.8	0.1	61.8	3.3	1.9	0.2	10.3	0.2	80.8	1.8	1.5	8.2	1.7	5.2	0.9	19.2	52,805
Narok East Constituency	27.1	14.7	0.8	24.6	2.3	8.1	0.3	5.4	0.0	83.3	0.8	3.2	4.4	0.1	6.5	1.7	16.7	28,357
Narok South Constituency	3.1	2.0	0.1	58.3	10.9	5.0	0.1	1.4	1.0	81.8	6.7	2.3	6.4	0.4	2.1	0.3	18.2	59,836
Narok West Constituency	8.3	2.8	0.1	40.8	17.0	3.1	0.1	0.6	1.3	74.2	12.4	2.3	5.7	0.1	4.6	0.7	25.8	51,732
Kajiado County	1.2	5.9	0.3	11.8	2.0	5.9	0.2	9.6	0.1	37.0	2.6	4.0	26.7	6.2	22.9	0.6	63.0	207,337
Kajiado North Constituency	0.2	0.3	0.0	1.1	0.1	0.6	0.2	21.5	0.2	24.1	0.7	0.6	28.9	17.0	28.2	0.5	75.9	41,091
Kajiado Central Constituency	0.0	6.0	0.1	3.4	1.3	18.1	0.1	7.5	0.3	36.9	2.3	5.7	44.5	1.7	8.9	0.1	63.1	43,234

Kajiado East Constituency	0.6	6.4	0.1	6.0	1.3	4.4	0.1	9.7	0.1	28.8	1.1	4.7	22.4	7.1	35.1	0.9	71.2	35,817
Kajiado West Constituency	5.0	17.3	0.5	16.0	2.8	3.5	0.5	7.1	0.1	52.8	3.6	4.6	16.8	3.3	17.9	1.0	47.2	40,760
Kajiado South Constituency	0.2	0.2	0.5	30.1	4.3	2.4	0.0	3.2	0.1	41.1	4.7	4.3	20.4	2.7	26.1	0.7	58.9	46,435
Kericho County	0.3	0.8	0.1	45.0	8.1	4.0	0.1	1.2	0.0	59.6	4.8	8.3	5.4	6.0	15.0	0.8	40.4	182,254
Kipkelion East Constituency	0.7	2.8	0.2	32.2	4.1	6.1	0.3	0.5	0.0	46.9	5.7	20.6	9.2	6.6	10.3	0.9	53.1	32,593
Kipkelion West Constituency	0.7	1.1	0.0	59.4	9.8	4.0	-	0.1	0.0	75.2	6.3	6.0	3.6	0.7	7.8	0.3	24.8	24,846
Ainamoi Constituency	0.1	0.0	0.1	42.1	1.0	0.8	0.0	3.8	0.0	48.0	2.0	2.1	3.6	10.4	33.1	0.7	52.0	33,202
Bureti Constituency	0.4	0.2	0.4	46.1	14.1	3.4	0.2	0.2	-	64.9	5.1	7.9	6.3	1.8	12.7	1.3	35.1	39,341
Belgut Constituency	0.1	0.3	0.0	40.0	3.4	5.9	-	0.8	0.0	50.6	4.9	7.4	6.2	15.0	14.9	0.9	49.4	27,567
Sigowet/Soin Constituency	0.1	0.2	-	55.0	17.3	4.1	0.1	1.4	-	78.1	5.1	4.1	2.7	1.2	8.3	0.5	21.9	24,705
Bomet County	18.0	4.1	0.1	41.9	9.6	3.3	0.2	0.4	0.0	77.7	5.9	3.0	3.0	2.9	6.5	1.1	22.3	200,638
Sotik Constituency	27.9	5.0	0.2	30.5	11.7	1.9	0.1	0.5	0.0	77.8	6.7	2.2	3.1	0.9	7.6	1.8	22.2	47,722
Chepalungu Constituency	35.7	6.4	0.1	29.3	8.0	7.3	0.3	0.4	0.0	87.4	5.6	1.5	2.0	0.3	2.8	0.4	12.6	52,085
Bomet East Constituency	6.2	4.4	0.1	56.3	12.7	1.7	0.2	0.7	-	82.4	8.5	3.9	3.3	0.1	1.0	0.8	17.6	37,814
Bomet Central Constituency	6.0	2.9	0.2	48.7	13.5	3.1	0.5	0.2	-	75.1	5.9	4.7	3.6	1.1	7.7	2.0	24.9	30,006
Konoin Constituency	0.4	0.1	0.2	55.5	1.9	0.7	0.0	0.2	0.0	59.1	2.2	4.1	3.5	14.5	15.7	0.9	40.9	33,011
Kakamega County	0.4	0.3	0.1	22.7	10.7	4.0	0.1	0.4	0.0	38.6	32.6	13.5	10.3	1.4	3.4	0.2	61.4	507,697
Lugari Constituency	0.2	0.2	0.1	15.5	6.0	6.6	0.1	0.1	0.0	28.8	26.3	21.9	18.4	0.4	3.9	0.3	71.2	49,055
Likuyani Constituency	0.7	0.7	0.0	6.9	3.3	11.9	-	0.4	0.1	23.9	9.0	48.3	16.8	0.2	1.7	0.1	76.1	39,978
Malava Constituency	0.5	0.1	0.1	18.3	18.7	5.3	0.0	0.2	0.1	43.2	24.2	14.1	16.4	0.5	1.4	0.1	56.8	52,751

Lurambi Constituency	0.6	0.1	0.0	36.4	8.8	2.2	0.1	1.7	0.1	49.9	13.2	5.2	9.6	8.7	12.4	0.9	50.1	42,932
Navakholo Constituency	0.6	0.2	0.1	9.0	20.8	5.9	0.3	0.0	-	36.9	40.1	12.5	8.6	0.2	1.7	0.0	63.1	41,449
Mumias West Constituency	0.2	0.1	0.2	12.3	7.3	2.6	0.0	1.0	0.0	23.8	36.8	12.5	15.6	5.0	6.2	0.0	76.2	33,427
Mumias East Constituency	0.2	0.4	0.1	13.0	8.0	2.7	-	0.3	-	24.7	51.3	13.1	10.1	0.0	0.7	0.0	75.3	29,449
Matungu Constituency	0.1	0.6	0.1	12.2	7.8	2.8	-	0.1	0.1	23.7	42.6	21.1	12.3	0.1	0.2	0.1	76.3	43,379
Butere Constituency	0.5	0.3	0.0	23.1	13.8	1.7	-	0.4	0.0	39.7	42.2	6.1	8.7	0.5	2.7	0.1	60.3	43,728
Khwisero Constituency	0.7	0.0	0.0	25.4	14.9	2.0	0.0	0.5	0.0	43.5	50.1	2.0	1.8	0.1	2.1	0.4	56.5	38,996
Shinyalu Constituency	0.6	0.4	0.0	52.4	7.5	2.2	0.0	0.1	0.0	63.5	24.2	3.4	2.4	0.8	5.4	0.3	36.5	53,048
Ikolomani Constituency	0.2	0.0	0.1	37.0	9.5	1.2	-	0.0	-	48.1	44.2	3.3	2.4	0.3	1.3	0.5	51.9	39,505
Vihiga County	0.3	0.1	0.0	21.7	11.6	1.9	0.1	0.7	0.0	36.4	54.7	3.5	1.0	0.9	2.7	0.8	63.6	207,254
Vihiga Constituency	0.2	0.1	0.0	20.0	14.4	0.4	0.0	0.1	0.0	35.4	56.2	4.1	0.4	1.1	1.9	0.8	64.6	34,977
Sabatia Constituency	0.1	0.1	-	11.9	4.0	0.5	0.1	0.4	0.1	17.1	74.0	2.9	0.4	1.1	3.6	0.9	82.9	49,651
Hamisi Constituency	1.0	0.0	0.0	34.6	15.3	3.0	0.2	1.6	-	55.8	34.1	2.3	1.6	1.6	3.6	0.9	44.2	53,689
Luanda Constituency	0.2	0.0	0.1	23.4	7.9	1.9	0.1	0.6	0.0	34.3	56.5	4.4	0.8	0.4	2.9	0.8	65.7	33,495
Emuhaya Constituency	-	0.0	0.0	15.9	17.0	3.6	0.1	0.2	0.0	36.8	55.8	4.8	1.5	0.0	0.4	0.6	63.2	35,442
Bungoma County	0.2	0.1	0.1	9.5	9.6	7.5	0.0	0.9	0.0	27.8	30.6	17.5	14.3	1.4	8.4	0.1	72.2	369,275
Mt Elgon Constituency	0.1	0.0	0.0	35.6	11.7	1.2	0.0	0.1	0.0	48.6	13.6	2.0	1.4	2.7	31.7	0.0	51.4	45,127
Sirisia Constituency	0.2	0.0	0.0	14.9	13.5	19.5	0.0	0.0	0.0	48.3	13.0	13.6	17.7	0.8	6.4	0.2	51.7	26,694
Kabuchai Constituency	0.3	0.0	0.0	5.9	5.0	5.0	0.0	2.9	0.2	19.3	40.1	15.5	17.6	0.6	6.9	0.1	80.7	36,473
Bumula Constituency	0.3	0.0	0.0	1.5	12.3	12.0	-	0.0	0.0	26.2	22.0	23.4	27.0	0.2	1.3	0.0	73.8	47,203

Kanduyi Constituency	0.4	0.3	0.1	4.5	9.0	4.4	0.0	2.1	0.0	20.8	26.0	24.3	19.8	2.4	6.5	0.1	79.2	58,988
Webuye East Constituency	-	0.0	0.1	6.3	10.9	10.0	0.1	0.4	-	27.8	41.3	14.8	12.5	0.6	2.9	0.1	72.2	27,963
Webuye West Constituency	0.0	0.1	0.0	2.1	7.0	3.6	0.0	0.2	0.0	13.1	54.5	16.4	8.4	2.5	5.0	0.1	86.9	32,771
Kimilili Constituency	0.1	0.1	0.0	9.4	5.4	3.1	0.1	1.3	0.0	19.6	40.4	15.0	8.0	2.3	14.6	0.1	80.4	36,313
Tongaren Constituency	0.1	0.1	0.1	6.0	10.7	11.5	0.0	0.6	-	29.2	32.9	24.3	13.0	0.1	0.3	0.1	70.8	57,743
Busia County	1.0	0.4	3.2	12.2	12.3	7.6	0.1	0.3	0.0	37.0	19.0	15.3	23.8	0.6	4.3	0.1	63.0	244,405
Teso North Constituency	0.1	0.1	0.1	13.4	21.7	16.4	0.0	0.9	0.0	52.6	11.2	16.7	16.7	0.6	1.9	0.2	47.4	31,680
Teso South Constituency	0.6	0.1	0.0	12.8	22.5	12.9	0.0	0.3	0.0	49.3	12.4	17.2	16.5	1.0	3.6	0.0	50.7	40,769
Nambale Constituency	1.0	0.2	0.1	4.3	11.1	9.4	0.0	0.0	0.0	26.1	22.6	20.1	28.8	0.1	2.3	0.0	73.9	28,546
Matayos Constituency	0.1	0.3	0.1	12.8	11.7	3.5	-	0.4	0.0	29.0	28.2	16.0	20.7	0.9	5.2	0.0	71.0	35,742
Butula Constituency	0.7	0.2	0.1	10.7	12.1	2.7	-	0.1	0.1	26.6	36.2	11.9	24.1	0.2	0.9	0.0	73.4	48,016
Funyula Constituency	3.6	1.6	7.6	19.1	2.1	2.2	0.1	0.1	0.0	36.4	10.8	2.4	43.5	0.6	6.0	0.3	63.6	34,962
Budalangi Constituency	0.6	-	20.7	10.7	0.6	8.4	0.4	0.1	0.0	41.5	0.3	29.0	15.3	0.7	13.1	0.1	58.5	24,690

Annex Table 15: Human waste disposal by county and constituency

County/ constituency	Main sewer	Septic tank	Cess pool	VIP latrine	Pit latrine	Improved sanitation	Pit latrine uncovered	Bucket	Bush	Other	Unimproved sanitation	Number of household 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**
Nairobi County	50.06	10.22	1.03	2.70	23.93	87.94	10.86	0.53	0.37	0.29	12.06	3,078,180
Westlands	27.56	18.12	0.77	2.10	36.42	84.96	14.19	0.13	0.62	0.10	15.04	173,381
Dagoreti North	39.37	6.54	0.45	2.91	37.31	86.59	12.69	0.62	0.06	0.05	13.41	177,784
Dagoreti South	7.07	10.17	0.40	5.88	57.51	81.03	18.34	0.40	0.16	0.07	18.97	179,113
Langata	49.11	11.20	0.77	3.19	23.89	88.16	9.72	0.08	1.59	0.45	11.84	177,935
Kibra	20.89	0.81	0.05	2.09	54.90	78.74	18.62	1.26	0.57	0.82	21.26	201,365

Roysambu	16.28	47.77	0.80	4.24	17.30	86.38	13.26	0.16	0.16	0.04	13.62	181,350
Kasarani	12.63	36.40	4.04	4.67	31.39	89.13	9.73	0.59	0.45	0.10	10.87	169,230
Ruaraka	56.41	5.15	1.03	2.39	13.99	78.98	19.67	0.56	0.46	0.33	21.02	193,470
Embakasi South	22.91	9.35	0.62	2.25	43.51	78.65	20.78	0.18	0.25	0.14	21.35	200,694
Embakasi North	87.37	2.18	0.51	1.12	5.48	96.67	2.58	0.49	0.12	0.15	3.33	180,781
Embakasi Central	82.34	6.36	0.71	1.72	5.72	96.84	2.38	0.48	0.21	0.09	3.16	190,344
Embakasi East	52.11	9.85	2.04	3.21	22.04	89.25	9.81	0.32	0.42	0.20	10.75	159,897
Embakasi West	86.86	4.50	0.44	1.04	4.63	97.46	1.93	0.17	0.24	0.19	2.54	157,232
Makadara	75.19	1.62	0.83	1.87	12.43	91.93	7.07	0.56	0.27	0.17	8.07	182,301
Kamukunji	82.21	2.86	1.53	2.37	7.03	96.00	2.92	0.73	0.17	0.19	4.00	202,062
Starehe	69.23	1.87	1.58	2.32	12.69	87.69	10.31	1.03	0.13	0.84	12.31	159,330
Mathare	66.12	2.27	1.22	2.72	16.63	88.97	8.37	1.19	0.45	1.02	11.03	191,911
Nyandarua County	0.18	0.58	0.07	4.68	68.28	73.79	25.99	0.07	0.13	0.02	26.21	589,320
Kinangop	0.13	0.29	0.02	2.91	71.49	74.83	25.01	0.06	0.08	0.03	25.17	189,714
Kipipiri	0.03	0.17	0.06	2.56	50.03	52.86	47.01	0.03	0.09	0.01	47.14	94,820
Ol Kalou	0.50	1.33	0.16	6.30	57.83	66.13	33.65	0.06	0.13	0.02	33.87	118,903
Ol Jorok	0.13	0.64	0.09	8.45	78.91	88.22	11.43	0.18	0.15	0.02	11.78	94,415
Ndaragwa	0.07	0.55	0.03	4.54	83.17	88.37	11.32	0.06	0.23	0.03	11.63	91,468
Nyeri County	3.91	3.19	0.27	5.32	61.46	74.15	25.55	0.07	0.22	0.01	25.85	679,236
Tetu	0.29	1.17	0.08	6.86	70.53	78.94	21.00	0.02	0.03	0.02	21.06	78,023
Kieni	0.44	1.28	0.06	3.96	56.27	62.01	37.33	0.02	0.63	0.01	37.99	172,997
Mathira	4.52	1.90	0.65	4.02	71.05	82.13	17.52	0.20	0.13	0.02	17.87	147,267
Othaya	0.51	3.93	0.05	5.87	75.92	86.29	13.61	0.06	0.04	0.00	13.71	85,653
Mukurwe-Ini	0.10	1.05	0.16	8.88	68.92	79.12	20.78	0.02	0.07	0.02	20.88	83,640
Nyeri Town	16.48	10.31	0.48	4.99	33.81	66.07	33.81	0.03	0.07	0.02	33.93	111,656
Kirinyaga County	0.70	2.87	0.16	5.98	73.25	82.95	16.40	0.13	0.44	0.08	17.05	521,025
Mwea	0.69	1.95	0.07	5.13	74.42	82.27	16.36	0.21	1.05	0.10	17.73	187,399
Gichugu	0.14	1.02	0.20	6.74	75.69	83.78	16.04	0.04	0.04	0.10	16.22	123,749
Ndia	0.62	2.67	0.06	7.16	79.87	90.39	9.34	0.10	0.15	0.02	9.61	98,905
Kirinyaga Central	1.40	6.66	0.34	5.52	62.63	76.55	23.15	0.12	0.09	0.09	23.45	110,972
Muranga County	1.16	1.31	0.14	6.57	58.70	67.89	31.88	0.04	0.15	0.04	32.11	935,578
Kangema	0.23	0.91	0.07	10.99	86.33	98.53	1.41	0.02	0.02	0.02	1.47	76,333
Mathioya	0.24	0.71	0.20	5.34	91.35	97.83	2.09	0.03	0.04	0.00	2.17	87,877
Kiharu	4.56	2.08	0.29	5.44	83.37	95.74	4.08	0.06	0.09	0.02	4.26	178,322
Kigumo	0.19	1.00	0.10	10.87	24.32	36.49	63.36	0.02	0.10	0.02	63.51	123,396
Maragwa	0.52	1.48	0.08	5.23	28.42	35.73	63.67	0.07	0.42	0.11	64.27	150,671
Kandara	0.33	0.43	0.10	5.65	50.81	57.32	42.59	0.03	0.04	0.02	42.68	156,048
Gatanga	0.52	1.91	0.09	5.27	62.76	70.55	29.18	0.03	0.20	0.04	29.45	162,931
Kiambu County	5.89	9.40	0.40	7.69	56.60	79.98	19.68	0.10	0.19	0.05	20.02	1,602,754
Gatundu South	0.84	1.16	0.07	5.39	61.15	68.61	31.29	0.02	0.07	0.01	31.39	113,864
Gatundu North	0.28	0.67	0.13	3.78	89.49	94.35	5.49	0.11	0.04	0.01	5.65	100,119
Juja	2.23	12.01	0.72	15.52	51.16	81.63	17.81	0.16	0.33	0.08	18.37	117,138

Thika Town	38.28	10.35	0.47	4.70	27.43	81.23	17.79	0.03	0.86	0.08	18.77	159,979
Ruiru	5.45	26.86	0.61	9.07	48.31	90.30	9.21	0.16	0.23	0.09	9.70	198,344
Githunguri	0.62	1.50	0.07	5.19	43.41	50.80	48.94	0.15	0.06	0.05	49.20	146,373
Kiambu	7.11	13.30	0.27	6.10	56.12	82.89	16.82	0.14	0.13	0.01	17.11	107,153
Kiambaa	0.97	8.48	0.48	8.89	73.18	92.00	7.79	0.15	0.04	0.03	8.00	144,582
Kabete	1.34	6.53	0.29	7.14	69.19	84.49	15.22	0.12	0.09	0.08	15.51	139,421
Kikuyu	1.68	14.30	1.16	7.15	61.91	86.20	13.67	0.02	0.08	0.04	13.80	123,562
Limuru	3.30	5.70	0.24	13.26	73.03	95.54	4.32	0.01	0.10	0.04	4.46	129,609
Lari	0.26	1.59	0.10	5.52	41.74	49.22	50.58	0.10	0.08	0.02	50.78	122,610
Mombasa County	15.75	14.44	1.52	6.16	43.83	81.70	14.21	1.17	2.72	0.19	18.30	920,121
Changamwe	25.30	9.67	1.07	4.99	46.21	87.25	11.20	1.18	0.30	0.07	12.75	131,375
Jomvu	17.82	11.96	0.93	3.94	44.79	79.44	14.26	0.60	5.40	0.30	20.56	114,864
Kisauni	7.12	19.16	2.88	6.37	43.44	78.96	13.13	1.20	6.54	0.16	21.04	188,144
Nyali	6.19	18.91	1.17	8.05	45.96	80.28	17.48	1.44	0.60	0.20	19.72	183,411
Likoni	3.01	4.10	1.21	7.32	60.33	75.97	19.92	1.43	2.41	0.27	24.03	164,449
Mvita	44.59	21.01	1.40	4.97	18.81	90.78	7.36	0.95	0.78	0.14	9.22	137,878
Kwale County	0.38	1.49	0.35	2.64	24.80	29.66	14.03	0.13	56.04	0.13	70.34	642,609
Msabweni	1.18	4.05	0.49	5.28	34.99	45.98	20.23	0.29	33.24	0.26	54.02	131,533
Lunga Lunga	0.17	0.12	0.23	1.48	14.47	16.48	18.12	0.11	65.23	0.07	83.52	152,991
Matuga	0.33	1.71	0.50	3.25	40.93	46.72	16.56	0.11	36.40	0.20	53.28	149,465
Kinango	0.07	0.71	0.25	1.41	14.39	16.82	5.32	0.07	77.74	0.04	83.18	208,620
Kilifi County	1.08	5.15	0.37	3.80	31.34	41.74	16.63	0.43	41.08	0.12	58.26	1,098,603
Kilifi North	1.49	5.21	0.32	3.71	34.95	45.68	16.87	0.45	36.83	0.17	54.32	203,628
Kilifi South	1.93	5.88	0.66	2.77	57.36	68.59	20.64	0.77	9.81	0.19	31.41	170,204
Kaloleni	0.83	3.23	0.23	2.59	34.40	41.28	25.17	0.16	33.33	0.07	58.72	154,285
Rabai	0.65	2.10	0.15	4.02	27.95	34.87	47.81	0.47	16.82	0.03	65.13	96,658
Ganze	0.04	0.15	0.08	1.46	21.43	23.16	4.71	0.02	71.98	0.12	76.84	137,385
Malindi	2.01	14.85	0.76	10.02	28.08	55.72	9.41	0.92	33.88	0.07	44.28	160,970
Magarini	0.21	2.76	0.27	1.96	11.85	17.05	3.76	0.15	78.94	0.10	82.95	175,473
Tana River County	0.20	0.40	0.06	1.36	19.65	21.67	6.03	0.18	71.88	0.24	78.33	238,688
Garsen	0.21	0.58	0.10	1.19	18.16	20.26	4.78	0.12	74.55	0.29	79.74	96,287
Galole	0.30	0.28	0.05	1.44	26.79	28.86	4.30	0.10	66.56	0.18	71.14	60,362
Bura	0.09	0.27	0.02	1.50	16.15	18.03	8.78	0.30	72.64	0.23	81.97	82,039
Lamu County	0.31	2.91	0.51	3.83	49.12	56.68	20.34	0.33	22.31	0.34	43.32	99,466
Lamu East	0.04	0.16	0.05	0.77	70.86	71.88	19.68	0.35	7.15	0.93	28.12	18,539
Lamu West	0.37	3.53	0.62	4.53	44.14	53.19	20.49	0.32	25.78	0.21	46.81	80,927
Taita-Taveta County	1.10	3.37	0.24	11.65	50.80	67.17	27.19	0.04	5.51	0.09	32.83	274,828
Taveta	0.71	1.87	0.24	3.29	35.17	41.28	51.60	0.01	7.08	0.03	58.72	66,954
Wundanyi	1.05	2.50	0.09	17.09	50.31	71.04	27.71	0.04	1.19	0.01	28.96	56,991
Mwatate	0.21	1.22	0.07	24.03	61.75	87.28	9.38	0.04	3.12	0.18	12.72	68,136
Voi	2.19	6.97	0.48	4.48	54.77	68.88	21.76	0.06	9.18	0.12	31.12	82,747
Marsabit County	0.05	0.16	0.04	2.68	23.94	26.86	11.14	0.04	61.74	0.21	73.14	288,413

Moyale	0.09	0.14	0.02	2.18	36.11	38.54	17.54	0.06	43.60	0.26	61.46	102,905
North Horr	0.01	0.08	0.05	3.50	9.68	13.33	5.52	0.05	80.78	0.32	86.67	74,669
Saku	0.07	0.39	0.06	4.72	42.70	47.95	16.31	0.02	35.59	0.14	52.05	45,893
Laisamis	0.00	0.11	0.02	1.09	7.80	9.03	3.82	0.02	87.07	0.07	90.97	64,946
Isiolo County	4.14	1.26	0.05	2.63	32.02	40.11	12.91	0.11	46.52	0.36	59.89	139,396
Isiolo North	5.90	1.79	0.05	2.24	33.06	43.04	15.62	0.11	41.01	0.22	56.96	96,699
Isiolo South	0.17	0.06	0.06	3.52	29.67	33.48	6.77	0.09	58.99	0.68	66.52	42,697
Meru County	0.52	1.30	0.17	7.93	68.41	78.33	19.32	0.08	2.14	0.12	21.67	1,337,483
Igembe South	0.23	1.15	0.10	9.57	70.20	81.25	15.58	0.04	2.84	0.29	18.75	132,215
Igembe Central	0.11	0.33	0.10	4.81	73.20	78.56	18.34	0.07	2.88	0.15	21.44	191,762
Igembe North	0.10	0.08	0.16	4.85	73.62	78.81	14.19	0.07	6.83	0.10	21.19	153,984
Tigania West	0.07	0.16	0.08	3.06	78.21	81.58	16.19	0.24	1.82	0.17	18.42	134,059
Tigania East	0.08	0.21	0.07	4.02	66.85	71.22	26.02	0.01	2.64	0.11	28.78	156,762
North Imenti	3.40	6.48	0.71	11.08	70.48	92.16	7.35	0.20	0.17	0.12	7.84	144,275
Buuri	0.14	0.79	0.11	9.49	75.07	85.60	13.64	0.04	0.66	0.07	14.40	133,420
Central Imenti	0.23	0.67	0.09	12.60	73.03	86.62	12.71	0.01	0.62	0.04	13.38	115,222
South Imenti	0.39	1.96	0.14	13.13	41.41	57.03	42.60	0.03	0.27	0.07	42.97	175,784
Tharaka Nithi County	0.23	0.94	0.28	7.17	51.58	60.19	36.16	0.05	3.53	0.08	39.81	360,111
Maara	0.32	0.99	0.67	7.37	42.94	52.29	47.30	0.04	0.26	0.11	47.71	105,039
Chuka/Igambangombe	0.33	1.66	0.20	6.50	73.71	82.39	15.84	0.08	1.63	0.06	17.61	126,479
Tharaka	0.05	0.20	0.03	7.66	36.87	44.81	47.05	0.03	8.06	0.06	55.19	128,593
Embu County	1.82	2.68	0.31	8.70	51.13	64.64	33.74	0.06	1.51	0.05	35.36	508,356
Manyatta	5.32	7.55	0.82	8.80	50.18	72.67	27.08	0.07	0.15	0.02	27.33	150,534
Runyenjes	0.21	0.86	0.10	13.69	44.06	58.93	40.72	0.06	0.25	0.04	41.07	141,327
Mbeere South	0.23	0.59	0.05	4.91	53.03	58.81	37.38	0.03	3.70	0.07	41.19	128,544
Mbeere North	0.73	0.33	0.14	6.03	61.35	68.57	28.59	0.09	2.67	0.08	31.43	87,951
Kitui County	0.17	0.47	0.10	4.66	46.98	52.39	15.25	0.04	32.22	0.09	47.61	995,267
Mwingi North	0.14	0.10	0.03	3.35	31.78	35.40	10.94	0.02	53.54	0.10	64.60	138,956
Mwingi West	0.07	0.48	0.11	7.61	62.43	70.71	18.97	0.03	10.00	0.29	29.29	120,017
Mwingi Central	0.06	0.27	0.08	2.43	36.91	39.76	8.16	0.02	52.01	0.05	60.24	120,704
Kitui West	0.06	0.14	0.15	6.78	68.33	75.45	19.84	0.04	4.64	0.02	24.55	100,207
Kitui Rural	0.13	0.05	0.08	5.77	60.41	66.44	14.86	0.06	18.56	0.08	33.56	103,183
Kitui Central	0.84	2.56	0.21	6.85	62.99	73.44	17.08	0.06	9.33	0.08	26.56	125,420
Kitui East	0.04	0.14	0.07	3.84	27.50	31.59	13.40	0.04	54.90	0.06	68.41	122,340
Kitui South	0.06	0.06	0.09	2.18	36.79	39.19	18.84	0.04	41.88	0.06	60.81	164,440
Machakos County	3.30	2.72	0.37	7.51	47.13	61.03	36.18	0.10	2.50	0.19	38.97	1,084,631
Masinga	0.10	0.34	0.81	4.71	23.24	29.21	64.57	0.03	6.11	0.09	70.79	125,222
Yatta	0.09	0.65	0.02	8.14	48.65	57.55	37.88	0.04	4.47	0.05	42.45	145,159
Kangundo	0.44	0.20	0.12	7.99	58.25	67.01	31.26	0.03	1.26	0.44	32.99	93,776
Matungulu	0.39	0.61	0.05	10.76	47.89	59.71	37.90	0.25	2.06	0.09	40.29	123,600

Kathiani	0.20	0.18	0.04	7.25	40.84	48.53	49.87	0.10	0.92	0.58	51.47	103,868
Mavoko	17.58	13.72	1.55	9.48	35.45	77.79	19.86	0.17	2.08	0.10	22.21	136,181
Machakos Town	5.31	4.11	0.16	6.74	44.01	60.33	38.94	0.14	0.40	0.19	39.67	195,029
Mwala	0.07	0.18	0.20	5.79	74.83	81.06	15.85	0.04	2.93	0.11	18.94	161,796
Makueni County	0.34	0.23	0.09	5.27	50.01	55.95	42.35	0.04	1.63	0.03	44.05	874,323
Mbooni	0.02	0.11	0.04	3.35	31.17	34.68	63.79	0.02	1.47	0.04	65.32	183,475
Kilome	0.45	0.25	0.21	4.21	39.17	44.30	54.81	0.01	0.84	0.03	55.70	86,468
Kaiti	0.05	0.14	0.03	5.53	53.28	59.03	40.37	0.02	0.54	0.03	40.97	119,511
Makueni	0.12	0.13	0.04	5.88	65.64	71.81	27.17	0.04	0.95	0.03	28.19	190,865
Kibwezi West	0.24	0.52	0.24	6.91	53.00	60.91	36.30	0.07	2.70	0.02	39.09	163,590
Kibwezi East	1.46	0.26	0.05	5.50	54.05	61.32	35.56	0.08	3.00	0.04	38.68	130,414
Garissa County	0.94	0.83	0.13	2.56	17.19	21.66	13.21	0.22	64.60	0.31	78.34	476,627
Garissa Township	3.73	3.24	0.30	8.78	45.50	61.54	28.74	0.44	8.95	0.33	38.46	113,802
Balambala	0.00	0.05	0.12	1.37	4.41	5.96	3.83	0.06	89.62	0.53	94.04	72,951
Lagdera	0.00	0.03	0.06	0.23	3.59	3.91	10.86	0.17	84.91	0.15	96.09	92,235
Dadaab	0.23	0.23	0.10	0.55	12.45	13.57	13.69	0.11	72.18	0.45	86.43	68,736
Fafi	0.11	0.01	0.03	0.36	9.49	10.01	5.98	0.59	83.41	0.02	89.99	36,736
Ijara	0.05	0.04	0.07	0.54	12.57	13.27	6.33	0.07	80.05	0.28	86.73	92,167
Wajir County	0.12	0.26	0.06	0.54	5.75	6.73	8.88	6.62	77.53	0.23	93.27	657,855
Wajir North	0.03	0.02	0.04	0.21	8.01	8.29	16.08	0.24	75.31	0.07	91.71	135,360
Wajir East	0.53	1.44	0.14	0.43	3.11	5.65	1.22	38.34	54.46	0.34	94.35	111,350
Tarbaj	0.03	0.03	0.03	0.03	4.78	4.89	4.03	0.11	90.89	0.07	95.11	111,781
Wajir West	0.05	0.03	0.03	0.02	3.82	3.95	12.31	0.09	83.53	0.12	96.05	90,888
Eldas	0.02	0.02	0.04	1.47	1.65	3.20	9.17	0.11	87.26	0.27	96.80	78,871
Wajir South	0.03	0.03	0.07	1.24	10.36	11.73	9.56	0.21	78.00	0.51	88.27	129,605
Mandera County	0.08	0.05	0.17	0.68	15.12	16.09	18.20	0.13	65.28	0.30	83.91	1,022,794
Mandera West	0.08	0.03	0.06	0.21	10.67	11.05	27.29	0.21	61.43	0.03	88.95	160,701
Banissa	0.10	0.04	0.09	0.58	8.54	9.34	15.16	0.14	75.33	0.02	90.66	157,833
Mandera North	0.06	0.03	0.04	0.94	15.06	16.13	9.86	0.13	73.59	0.30	83.87	169,360
Mandera South	0.01	0.03	0.03	0.19	16.88	17.14	15.53	0.08	67.07	0.19	82.86	247,038
Mandera East	0.28	0.17	0.94	2.26	29.09	32.74	32.90	0.17	33.06	1.13	67.26	134,775
Lafey	0.00	0.01	0.05	0.43	11.48	11.97	12.38	0.10	75.24	0.31	88.03	153,087
Siaya County	0.19	0.22	0.11	3.93	44.20	48.65	32.08	0.07	19.01	0.19	51.35	833,760
Ugenya	0.07	0.18	0.05	4.77	57.40	62.48	24.93	0.08	12.43	0.08	37.52	108,021
Ugunja	0.11	0.26	0.03	3.07	59.75	63.22	31.96	0.03	4.67	0.11	36.78	92,398
Alego Usonga	0.43	0.40	0.13	3.13	44.06	48.14	38.16	0.11	13.46	0.13	51.86	185,420
Gem	0.12	0.14	0.06	3.49	52.05	55.88	35.95	0.06	7.99	0.12	44.12	159,299
Bondo	0.13	0.22	0.24	6.08	36.89	43.55	19.85	0.03	36.49	0.07	56.45	155,329
Rarieda	0.12	0.10	0.09	2.95	22.05	25.32	39.12	0.10	34.83	0.63	74.68	133,293
Kisumu County	4.53	2.43	0.12	3.24	46.57	56.89	30.97	0.10	11.72	0.32	43.11	952,645
Kisumu East	1.39	1.98	0.18	4.64	57.10	65.28	29.14	0.08	5.31	0.18	34.72	149,391
Kisumu West	0.91	0.91	0.04	2.78	46.30	50.94	35.42	0.10	13.35	0.20	49.06	125,957

Kisumu Central	21.68	10.21	0.16	4.40	40.43	76.88	21.55	0.15	1.27	0.15	23.12	163,661
Seme	0.05	0.10	0.03	3.43	31.01	34.62	42.60	0.09	21.93	0.77	65.38	98,239
Nyando	0.07	0.29	0.06	2.40	49.94	52.76	34.04	0.11	12.40	0.70	47.24	139,417
Muhoroni	2.85	1.12	0.25	1.74	38.42	44.39	32.54	0.14	22.84	0.10	55.61	143,799
Nyakach	0.19	0.16	0.03	3.06	59.37	62.81	26.85	0.05	9.94	0.35	37.19	132,181
Homa Bay County	0.75	0.17	0.05	2.56	37.96	41.49	20.61	0.07	37.61	0.21	58.51	955,060
Kasipul	0.09	0.42	0.07	2.57	63.26	66.41	15.89	0.10	17.46	0.14	33.59	111,774
Kabondo Kasipul	0.08	0.09	0.02	2.30	60.57	63.06	23.42	0.07	13.23	0.23	36.94	107,084
Karachuonyo	0.20	0.10	0.05	3.06	58.95	62.35	10.46	0.04	26.83	0.32	37.65	160,905
Rangwe	0.17	0.06	0.05	3.00	17.99	21.26	45.35	0.08	32.86	0.44	78.74	97,759
Homa Bay Town	6.48	0.38	0.05	5.33	19.72	31.95	34.08	0.05	33.69	0.22	68.05	93,377
Ndhiwa	0.03	0.11	0.05	1.88	19.85	21.92	21.10	0.07	56.68	0.23	78.08	171,791
Suba North	0.37	0.19	0.08	1.69	27.93	30.25	12.63	0.05	57.04	0.03	69.75	110,261
Suba South	0.02	0.06	0.05	1.17	30.61	31.90	10.62	0.11	57.30	0.06	68.10	102,109
Migori County	0.42	0.31	0.07	3.14	48.24	52.17	15.96	0.10	31.65	0.12	47.83	907,499
Rongo	0.05	0.41	0.09	3.08	64.54	68.18	14.11	0.08	17.40	0.24	31.82	98,613
Awendo	2.81	0.13	0.03	2.52	56.06	61.54	14.40	0.14	23.76	0.16	38.46	107,956
Suna East	0.22	0.73	0.08	3.35	58.39	62.77	18.85	0.06	18.20	0.12	37.23	95,808
Suna West	0.17	0.43	0.02	2.61	38.48	41.71	13.30	0.09	44.69	0.20	58.29	93,067
Uriri	0.04	0.35	0.04	3.35	49.03	52.82	16.92	0.05	30.11	0.10	47.18	114,590
Nyatike	0.11	0.14	0.13	2.07	23.13	25.59	8.84	0.10	65.42	0.05	74.41	143,545
Kuria West	0.07	0.31	0.09	4.77	50.05	55.29	21.45	0.18	23.00	0.08	44.71	172,385
Kuria East	0.01	0.02	0.03	2.49	56.59	59.14	19.46	0.05	21.29	0.06	40.86	81,535
Kisii County	0.53	0.42	0.08	4.07	58.93	64.03	35.28	0.04	0.55	0.10	35.97	1,141,367
Bonchari	0.02	0.66	0.01	5.33	53.79	59.81	38.91	0.03	1.09	0.15	40.19	113,585
South Mugirango	0.18	0.12	0.04	2.68	61.77	64.78	34.15	0.06	0.90	0.11	35.22	157,773
Bomachoge Borabu	0.08	0.03	0.04	3.29	54.64	58.07	41.36	0.05	0.34	0.18	41.93	106,822
Bobasi	0.02	0.13	0.04	4.50	54.34	59.03	40.68	0.01	0.25	0.03	40.97	188,833
Bomachoge Chache	0.04	0.20	0.01	2.37	60.35	62.98	36.47	0.04	0.41	0.10	37.02	93,356
Nyaribari Masaba	0.17	0.08	0.03	3.72	54.80	58.81	40.40	0.03	0.61	0.16	41.19	120,914
Nyaribari Chache	0.80	0.62	0.31	6.63	65.91	74.27	25.36	0.05	0.30	0.02	25.73	128,625
Kitutu Chache North	0.09	0.05	0.04	2.36	64.61	67.16	32.14	0.02	0.57	0.11	32.84	103,698
Kitutu Chache South	3.31	1.94	0.15	5.08	61.63	72.12	27.23	0.07	0.52	0.05	27.88	127,761
Nyamira County	0.05	0.22	0.04	4.95	61.39	66.65	32.87	0.06	0.40	0.02	33.35	592,249
Kitutu Masaba	0.01	0.26	0.04	4.46	68.99	73.75	25.94	0.02	0.27	0.01	26.25	198,171
West Mugirango	0.10	0.22	0.05	5.98	57.28	63.63	35.92	0.09	0.35	0.01	36.37	157,470
North Mugirango	0.02	0.09	0.01	4.05	51.66	55.84	43.20	0.11	0.84	0.02	44.16	121,287
Borabu	0.08	0.29	0.07	5.34	64.15	69.93	29.75	0.05	0.24	0.03	30.07	115,321
Turkana County	0.10	0.14	0.09	0.72	7.44	8.48	2.84	0.05	88.43	0.20	91.52	814,953
Turkana North	0.07	0.05	0.01	0.61	2.11	2.85	0.99	0.04	95.97	0.15	97.15	144,055
Turkana West	0.01	0.17	0.28	0.79	6.97	8.20	2.62	0.07	88.76	0.36	91.80	196,129
Turkana Central	0.14	0.41	0.10	1.45	14.55	16.65	6.81	0.10	76.17	0.28	83.35	130,611

Loima	0.00	0.02	0.05	0.23	1.64	1.94	1.77	0.02	96.16	0.12	98.06	119,906
Turkana South	0.35	0.12	0.01	0.64	9.98	11.10	2.36	0.03	86.41	0.11	88.90	133,972
Turkana East	0.04	0.00	0.00	0.46	10.58	11.08	2.62	0.06	86.16	0.07	88.92	90,280
West Pokot County	0.10	0.11	0.06	2.21	24.53	27.01	5.91	0.04	66.98	0.06	72.99	509,587
Kapenguria	0.31	0.31	0.07	4.60	39.20	44.48	8.70	0.10	46.69	0.04	55.52	137,741
Sigor	0.03	0.04	0.02	1.08	8.71	9.87	4.07	0.01	86.05	0.00	90.13	84,545
Kacheliba	0.01	0.02	0.03	0.53	2.85	3.44	1.21	0.01	95.25	0.09	96.56	155,562
Pokot South	0.03	0.04	0.11	2.45	44.96	47.59	9.74	0.02	42.57	0.07	52.41	131,739
Samburu County	0.13	0.52	0.06	1.52	17.43	19.66	4.93	0.04	75.30	0.06	80.34	221,285
Samburu West	0.12	0.96	0.16	2.57	28.65	32.45	4.23	0.03	63.26	0.03	67.55	82,112
Samburu North	0.00	0.03	0.00	0.14	10.72	10.89	8.12	0.06	80.86	0.07	89.11	81,051
Samburu East	0.33	0.58	0.02	1.98	10.93	13.83	1.50	0.01	84.55	0.11	86.17	58,122
Trans-Nzoia County	1.34	0.73	0.09	6.80	65.46	74.42	23.00	0.10	2.34	0.14	25.58	808,851
Kwanza	1.31	0.80	0.16	6.64	70.24	79.16	17.87	0.14	2.74	0.09	20.84	165,105
Endebess	0.09	0.24	0.11	1.73	45.25	47.42	43.28	0.06	9.09	0.15	52.58	90,903
Saboti	4.26	0.94	0.11	6.73	56.07	68.11	29.77	0.14	1.66	0.32	31.89	170,789
Kiminini	0.66	1.33	0.05	7.49	74.24	83.78	15.65	0.06	0.42	0.10	16.22	187,921
Cherangany	0.03	0.13	0.05	8.69	70.62	79.52	19.03	0.08	1.31	0.06	20.48	194,133
Baringo County	0.22	0.67	0.05	4.69	33.70	39.34	15.19	0.03	45.40	0.05	60.66	548,635
Tiaty	0.00	0.04	0.04	0.37	3.02	3.48	1.57	0.01	94.88	0.06	96.52	132,070
Baringo North	0.02	0.04	0.03	3.50	47.41	51.00	9.67	0.02	39.25	0.05	49.00	93,383
Baringo Central	0.99	1.56	0.20	8.33	57.74	68.81	19.40	0.00	11.77	0.02	31.19	78,634
Baringo South	0.03	0.27	0.01	3.64	24.43	28.38	20.78	0.03	50.79	0.02	71.62	80,229
Mogotio	0.01	0.19	0.04	7.23	33.92	41.40	6.11	0.00	52.41	0.07	58.60	60,136
Eldama Ravine	0.37	1.95	0.03	7.84	49.18	59.37	35.14	0.09	5.36	0.05	40.63	104,183
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	0.10	0.64	0.04	9.63	75.82	86.23	11.27	0.10	2.20	0.20	13.77	162,018
Turbo	14.47	3.67	0.22	4.22	55.72	78.30	19.35	0.13	2.11	0.11	21.70	203,673
Moiben	5.46	4.73	0.22	6.94	64.28	81.64	16.65	0.21	1.41	0.09	18.36	150,875
Ainabkoi	11.92	1.98	0.06	5.00	55.59	74.55	24.55	0.11	0.71	0.08	25.45	100,703
Kapseret	3.43	3.28	0.17	6.87	67.62	81.38	16.90	0.13	1.29	0.30	18.62	131,065
Kesses	3.12	3.13	0.04	3.73	50.23	60.25	38.25	0.17	1.19	0.14	39.75	121,088
Elgeyo Marakwet County	0.23	0.39	0.04	2.29	48.29	51.25	34.03	0.05	14.64	0.03	48.75	366,809
Marakwet East	0.01	0.05	0.04	0.83	34.33	35.25	27.42	0.02	37.31	0.00	64.75	78,472
Marakwet West	0.10	0.14	0.07	0.92	63.89	65.12	28.00	0.07	6.76	0.04	34.88	107,788
Keiyo North	0.32	1.45	0.03	4.91	28.33	35.03	53.28	0.02	11.62	0.05	64.97	72,825
Keiyo South	0.45	0.16	0.03	2.97	56.35	59.97	31.87	0.06	8.05	0.05	40.03	107,724
Nandi County	0.25	0.39	0.08	7.16	64.41	72.30	23.22	0.04	4.30	0.15	27.70	742,540
Tinderet	0.08	0.53	0.05	3.97	29.04	33.66	51.68	0.01	14.60	0.06	66.34	99,617
Aldai	0.01	0.09	0.03	10.21	68.16	78.50	18.22	0.02	3.09	0.16	21.50	148,600
Nandi Hills	0.28	0.94	0.08	7.28	64.87	73.45	24.81	0.09	1.60	0.05	26.55	106,445
Chesumei	0.44	0.54	0.05	9.08	69.56	79.66	17.52	0.04	2.66	0.12	20.34	127,841

Emgwen	0.69	0.34	0.21	6.64	70.97	78.84	19.86	0.05	1.10	0.16	21.16	127,693
Mosop	0.05	0.08	0.04	4.72	75.18	80.07	14.86	0.02	4.72	0.33	19.93	132,344
Laikipia County	7.79	1.50	0.17	3.46	55.45	68.38	17.08	0.07	14.41	0.06	31.62	391,597
Laikipia West	5.99	1.56	0.18	4.07	60.51	72.30	20.69	0.04	6.93	0.04	27.70	199,491
Laikipia East	16.34	1.96	0.19	3.49	59.40	81.38	17.78	0.14	0.65	0.05	18.62	113,283
Laikipia North	0.08	0.71	0.13	1.86	36.99	39.77	6.95	0.02	53.14	0.12	60.23	78,823
Nakuru County	7.14	3.23	0.62	6.02	58.80	75.81	20.86	0.12	3.12	0.08	24.19	1,564,872
Molo	0.80	1.97	0.06	3.35	66.00	72.18	24.39	0.14	3.27	0.03	27.82	121,894
Njoro	0.76	0.62	0.08	5.08	66.21	72.75	25.71	0.04	1.40	0.09	27.25	182,672
Naivasha	6.62	3.31	3.06	5.69	67.31	85.99	10.60	0.09	3.25	0.08	14.01	220,880
Gilgil	4.69	3.60	0.40	6.55	68.02	83.26	14.49	0.03	2.14	0.07	16.74	138,448
Kuresoi South	0.09	0.09	0.02	2.96	61.75	64.90	26.67	0.11	8.25	0.06	35.10	114,650
Kuresoi North	0.10	0.11	0.06	1.72	64.72	66.70	29.34	0.07	3.81	0.08	33.30	123,721
Subukia	0.13	0.23	0.06	2.77	69.52	72.71	25.73	0.04	1.41	0.09	27.29	94,188
Rongai	0.48	3.76	0.28	13.36	51.91	69.79	17.43	0.14	12.49	0.16	30.21	128,813
Bahati	0.78	3.59	0.26	6.61	58.15	69.39	30.19	0.16	0.17	0.09	30.61	141,352
Nakuru Town West	17.53	4.74	0.16	8.53	42.56	73.52	26.01	0.30	0.16	0.01	26.48	147,761
Nakuru Town East	40.11	11.54	0.70	7.88	31.66	91.88	7.74	0.24	0.03	0.10	8.12	150,493
Narok County	0.25	0.58	0.06	2.19	31.96	35.04	14.56	0.02	50.25	0.13	64.96	839,659
Kilgoris	0.37	0.25	0.13	2.85	26.36	29.95	8.08	0.04	61.77	0.16	70.05	177,547
Emurua Dikirr	0.13	0.04	0.02	1.06	53.87	55.11	22.07	0.01	22.79	0.02	44.89	93,858
Narok North	0.31	1.97	0.04	2.78	32.15	37.24	21.41	0.03	41.22	0.09	62.76	171,728
Narok East	0.01	0.19	0.05	2.97	33.52	36.73	12.74	0.02	50.27	0.23	63.27	82,388
Narok South	0.12	0.19	0.02	1.61	31.59	33.52	15.05	0.01	51.28	0.13	66.48	180,953
Narok West	0.43	0.41	0.09	1.64	23.26	25.82	9.55	0.03	64.48	0.13	74.18	133,185
Kajiado County	1.16	9.69	0.23	4.17	40.25	55.52	11.72	0.13	32.43	0.20	44.48	676,752
Kajiado North	2.29	24.55	0.55	6.47	48.45	82.30	17.12	0.25	0.27	0.06	17.70	191,565
Kajiado Central	0.46	0.43	0.03	3.75	26.28	30.96	6.08	0.06	62.82	0.09	69.04	102,819
Kajiado East	1.87	9.28	0.25	2.87	52.80	67.07	10.05	0.19	22.43	0.27	32.93	133,179
Kajiado West	0.31	4.65	0.09	3.20	27.04	35.28	8.31	0.03	56.28	0.10	64.72	114,448
Kajiado South	0.13	0.35	0.06	3.35	38.07	41.96	12.92	0.03	44.58	0.51	58.04	134,741
Kericho County	1.38	0.75	0.06	2.52	58.43	63.15	30.05	0.08	6.68	0.04	36.85	739,429
Kipkelion East	0.37	0.61	0.04	2.39	65.72	69.14	28.90	0.05	1.86	0.05	30.86	106,872
Kipkelion West	0.10	0.27	0.03	1.14	54.56	56.10	35.29	0.02	8.57	0.01	43.90	98,054
Ainamoi	6.64	2.02	0.14	2.88	65.05	76.73	18.51	0.14	4.56	0.06	23.27	138,143
Bureti	0.14	0.39	0.04	3.13	56.69	60.39	38.64	0.04	0.91	0.02	39.61	164,907
Belgut	0.18	0.86	0.05	2.52	65.13	68.75	29.82	0.07	1.32	0.05	31.25	127,387
Sigowet/Soin	0.09	0.10	0.06	2.48	40.38	43.11	28.29	0.14	28.39	0.07	56.89	104,066
Bomet County	0.25	0.29	0.07	2.10	65.15	67.85	26.59	0.04	5.46	0.06	32.15	723,290
Sotik	0.41	0.29	0.05	2.37	62.20	65.32	32.29	0.03	2.28	0.07	34.68	165,640
Chepalungu	0.09	0.06	0.05	1.49	60.90	62.59	28.24	0.03	9.11	0.02	37.41	162,225
Bomet East	0.04	0.06	0.06	2.23	65.13	67.53	20.97	0.05	11.34	0.12	32.47	126,077

Bomet Central	0.08	0.66	0.14	2.02	62.69	65.60	32.00	0.04	2.31	0.05	34.40	125,310
Konoin	0.56	0.42	0.06	2.39	75.49	78.92	18.39	0.04	2.62	0.03	21.08	144,038
Kakamega County	1.20	0.68	0.12	5.93	76.04	83.97	14.72	0.09	1.10	0.12	16.03	1,646,502
Lugari	0.05	0.11	0.05	7.72	80.82	88.75	10.40	0.07	0.70	0.09	11.25	166,433
Likuyani	0.09	0.19	0.04	10.83	67.74	78.89	20.28	0.16	0.51	0.15	21.11	124,610
Malava	0.20	0.20	0.04	5.25	70.28	75.98	23.21	0.04	0.67	0.11	24.02	204,050
Lurambi	5.71	4.65	0.26	7.18	70.58	88.37	10.75	0.16	0.58	0.14	11.63	154,403
Navakholo	0.62	0.04	0.09	6.34	75.28	82.37	16.51	0.07	0.90	0.16	17.63	136,876
Mumias West	8.00	1.21	0.09	2.99	67.46	79.75	18.68	0.11	1.37	0.08	20.25	110,896
Mumias East	0.05	0.11	0.02	6.56	82.93	89.67	8.52	0.03	1.66	0.11	10.33	100,503
Matungu	0.06	0.08	0.24	4.20	83.19	87.77	8.54	0.31	3.27	0.11	12.23	146,190
Butere	0.07	0.23	0.47	4.81	72.08	77.65	21.20	0.02	1.01	0.11	22.35	139,158
Khwisero	0.01	0.10	0.02	4.60	79.57	84.30	13.71	0.04	1.73	0.22	15.70	102,132
Shinyalu	0.04	0.60	0.06	4.29	84.87	89.86	9.45	0.05	0.49	0.15	10.14	157,653
Ikolomani	0.26	0.21	0.06	6.37	79.59	86.49	12.61	0.01	0.84	0.06	13.51	103,598
Vihiga County	0.22	0.20	0.05	7.95	78.12	86.55	12.85	0.03	0.50	0.06	13.45	548,949
Vihiga	0.64	0.23	0.06	10.42	78.86	90.22	9.47	0.02	0.23	0.07	9.78	90,602
Sabatia	0.22	0.33	0.05	10.85	80.67	92.12	7.60	0.02	0.22	0.05	7.88	127,534
Hamisi	0.10	0.23	0.04	6.36	76.85	83.58	15.54	0.06	0.78	0.04	16.42	146,381
Luanda	0.17	0.11	0.05	5.13	83.26	88.72	10.64	0.05	0.45	0.14	11.28	95,441
Emuhaya	0.05	0.06	0.07	6.89	70.30	77.37	21.79	0.02	0.79	0.04	22.63	88,991
Bungoma County	0.54	0.64	0.10	4.42	66.21	71.91	25.32	0.11	2.45	0.21	28.09	1,361,390
Mt Elgon	0.04	0.11	0.03	2.76	40.30	43.24	54.57	0.02	1.97	0.20	56.76	171,348
Sirisia	0.08	0.10	0.07	2.88	72.98	76.09	18.93	0.10	4.70	0.17	23.91	102,040
Kabuchai	0.06	0.20	0.05	4.29	78.93	83.53	13.34	0.09	2.69	0.34	16.47	140,315
Bumula	0.02	0.02	0.04	2.09	67.31	69.47	23.93	0.07	6.30	0.23	30.53	178,438
Kanduyi	0.88	2.00	0.26	5.28	72.58	81.01	17.12	0.22	1.52	0.14	18.99	224,273
Webuye East	0.37	0.94	0.16	5.36	68.47	75.30	23.06	0.06	1.33	0.26	24.70	100,982
Webuye West	3.13	0.96	0.10	4.21	62.25	70.65	27.60	0.10	1.42	0.22	29.35	126,808
Kimilili	0.56	1.03	0.10	5.27	71.84	78.80	19.69	0.13	1.22	0.16	21.20	130,907
Tongaren	0.03	0.07	0.02	7.11	65.58	72.82	25.78	0.11	1.05	0.23	27.18	186,279
Busia County	0.30	0.49	0.10	4.50	55.92	61.30	31.57	0.08	6.92	0.13	38.70	736,881
Teso North	0.06	0.68	0.19	3.87	52.52	57.32	39.45	0.14	2.95	0.14	42.68	116,161
Teso South	0.65	0.78	0.05	4.16	73.02	78.66	16.08	0.05	5.15	0.05	21.34	136,811
Nambale	0.04	0.13	0.04	5.48	45.01	50.69	44.41	0.13	4.68	0.09	49.31	94,105
Matayos	0.98	1.05	0.10	6.93	59.68	68.74	27.29	0.07	3.75	0.15	31.26	108,880
Butula	0.03	0.05	0.05	2.71	49.53	52.37	42.66	0.06	4.78	0.12	47.63	121,007
Funyula	0.12	0.23	0.17	4.76	71.89	77.17	13.12	0.03	9.45	0.24	22.83	93,354
Budalangi	0.03	0.31	0.09	3.77	25.15	29.35	44.20	0.09	26.23	0.13	70.65	66,563

Annex table 16: Human waste disposal of male headed household by county and constituency

	Male headed households											
County/ constituency	Main sewer	Septic tank	Cess pool	VIP latrine	Pit latrine	Improved sanitation	Pit latrine uncovered	Bucket	Bush	Other	Unimproved sanitation	Number of household 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**
Nairobi County	48.87	10.30	1.06	2.72	24.72	87.67	11.13	0.53	0.37	0.29	12.33	2,408,483
Westlands	28.23	18.29	0.74	2.05	35.86	85.17	14.06	0.13	0.53	0.10	14.83	140,145
Dagoretti North	37.63	6.47	0.41	2.87	38.72	86.11	13.15	0.64	0.06	0.04	13.89	140,094
Dagoretti South	6.84	10.20	0.39	5.85	57.74	81.02	18.38	0.39	0.16	0.05	18.98	140,528
Langata	46.34	11.39	0.80	3.40	25.66	87.58	10.23	0.08	1.67	0.43	12.42	137,676
Kibra	19.03	0.76	0.06	2.00	56.40	78.24	19.18	1.21	0.55	0.81	21.76	160,227
Roysambu	16.28	47.46	0.83	4.28	17.61	86.46	13.20	0.17	0.14	0.03	13.54	139,317
Kasarani	12.54	36.79	4.14	4.79	31.19	89.44	9.53	0.60	0.35	0.08	10.56	133,495
Ruaraka	57.05	5.27	1.04	2.43	13.93	79.72	19.00	0.53	0.45	0.31	20.28	158,275
Embakasi South	22.19	9.10	0.62	2.19	44.30	78.40	21.01	0.19	0.27	0.14	21.60	169,067
Embakasi North	87.56	2.17	0.53	1.16	5.33	96.75	2.52	0.47	0.13	0.14	3.25	140,502
Embakasi Central	82.20	6.49	0.69	1.71	5.77	96.86	2.36	0.47	0.21	0.09	3.14	150,828
Embakasi East	50.95	9.98	2.13	3.30	22.77	89.13	9.89	0.33	0.45	0.19	10.87	126,645
Embakasi West	86.62	4.66	0.47	1.03	4.72	97.50	1.87	0.17	0.26	0.19	2.50	121,161
Makadara	73.81	1.55	0.90	1.97	13.31	91.53	7.48	0.52	0.28	0.19	8.47	136,375
Kamukunji	81.04	3.04	1.73	2.46	7.52	95.79	3.02	0.77	0.20	0.22	4.21	143,777
Starehe	67.02	1.82	1.69	2.23	13.72	86.47	11.29	1.12	0.14	0.98	13.53	119,784
Mathare	66.18	2.26	1.30	2.77	16.43	88.94	8.46	1.17	0.44	0.98	11.06	150,587
Nyandarua County	0.17	0.59	0.07	4.67	68.47	73.98	25.79	0.07	0.14	0.02	26.02	408,095
Kinangop	0.14	0.26	0.01	2.91	71.40	74.72	25.12	0.05	0.09	0.02	25.28	136,120
Kipipiri	0.03	0.20	0.07	2.60	50.18	53.07	46.76	0.04	0.11	0.01	46.93	64,382
Ol Kalou	0.48	1.38	0.19	6.34	58.37	66.76	33.02	0.07	0.14	0.01	33.24	81,079
Ol Jorok	0.12	0.66	0.09	8.41	79.17	88.45	11.21	0.16	0.15	0.03	11.55	64,899
Ndaragwa	0.06	0.64	0.05	4.58	83.13	88.46	11.19	0.06	0.27	0.02	11.54	61,615
Nyeri County	3.83	3.29	0.25	5.45	61.51	74.34	25.33	0.06	0.25	0.01	25.66	463,835
Tetu	0.33	1.29	0.08	7.07	70.55	79.31	20.61	0.02	0.03	0.02	20.69	53,217
Kieni	0.35	1.26	0.04	4.04	56.69	62.38	36.84	0.02	0.75	0.01	37.62	121,819
Mathira	4.27	1.91	0.60	4.19	71.39	82.37	17.30	0.19	0.12	0.02	17.63	100,039

Othaya	0.52	4.12	0.04	6.09	75.54	86.31	13.59	0.05	0.05	0.00	13.69	57,419
Mukurwe-Ini	0.12	1.17	0.16	8.99	69.45	79.88	20.00	0.02	0.07	0.02	20.12	54,014
Nyeri Town	16.19	10.54	0.46	5.24	34.18	66.61	33.30	0.01	0.06	0.02	33.39	77,327
Kirinyaga County	0.68	2.78	0.15	5.95	73.36	82.93	16.42	0.14	0.43	0.08	17.07	389,010
Mwea	0.68	1.88	0.08	5.16	74.42	82.22	16.42	0.24	1.03	0.10	17.78	142,446
Gichugu	0.15	1.00	0.18	6.86	75.88	84.07	15.77	0.04	0.03	0.09	15.93	93,788
Ndia	0.62	2.67	0.05	6.96	79.98	90.27	9.47	0.10	0.14	0.02	9.73	69,713
Kirinyaga Central	1.31	6.44	0.33	5.44	63.16	76.68	22.99	0.15	0.07	0.10	23.32	83,063
Muranga County	1.21	1.45	0.14	6.79	58.68	68.28	31.51	0.04	0.15	0.03	31.72	627,443
Kangema	0.23	1.00	0.07	11.09	86.23	98.62	1.33	0.01	0.02	0.02	1.38	49,548
Mathioya	0.25	0.72	0.17	5.35	91.44	97.92	2.01	0.02	0.04	0.01	2.08	56,264
Kiharu	4.84	2.25	0.31	5.62	83.00	96.02	3.80	0.06	0.10	0.02	3.98	117,272
Kigumo	0.18	1.07	0.09	11.32	24.59	37.25	62.60	0.01	0.12	0.02	62.75	85,121
Maragwa	0.46	1.61	0.09	5.40	28.82	36.37	63.05	0.08	0.43	0.07	63.63	100,579
Kandara	0.35	0.43	0.11	5.93	51.94	58.76	41.16	0.02	0.03	0.02	41.24	106,469
Gatanga	0.60	2.28	0.10	5.48	63.72	72.17	27.58	0.03	0.17	0.05	27.83	112,190
Kiambu County	5.77	9.72	0.41	7.88	56.52	80.30	19.36	0.10	0.18	0.05	19.70	1,200,557
Gatundu South	0.81	1.27	0.07	5.29	61.11	68.54	31.35	0.01	0.08	0.02	31.46	79,483
Gatundu North	0.30	0.66	0.14	3.87	89.36	94.33	5.49	0.13	0.05	0.00	5.67	69,941
Juja	2.37	12.20	0.79	15.79	51.07	82.22	17.24	0.15	0.31	0.08	17.78	90,009
Thika Town	37.14	10.90	0.48	4.93	27.94	81.37	17.71	0.03	0.80	0.09	18.63	119,348
Ruiru	5.26	26.70	0.61	9.05	48.64	90.26	9.27	0.17	0.22	0.09	9.74	155,299
Githunguri	0.65	1.51	0.06	5.39	43.59	51.19	48.54	0.17	0.05	0.04	48.81	108,353
Kiambu	7.08	13.90	0.24	6.14	55.43	82.78	16.94	0.13	0.12	0.02	17.22	80,699
Kiambaa	0.97	8.33	0.44	9.08	73.05	91.87	7.89	0.16	0.04	0.03	8.13	111,328
Kabete	1.34	6.55	0.28	7.29	69.31	84.77	14.94	0.12	0.10	0.07	15.23	107,796
Kikuyu	1.69	14.30	1.18	7.39	61.77	86.32	13.57	0.01	0.06	0.04	13.68	93,597
Limuru	3.25	5.93	0.26	13.42	72.74	95.60	4.25	0.00	0.11	0.04	4.40	95,423
Lari	0.25	1.67	0.11	5.72	41.94	49.70	50.09	0.12	0.07	0.03	50.30	89,281
Mombasa County	15.39	14.23	1.52	6.15	44.45	81.75	14.26	1.18	2.63	0.19	18.25	719,887
Changamwe	25.10	9.30	1.13	5.19	46.57	87.28	11.19	1.18	0.28	0.07	12.72	103,183
Jomvu	17.87	12.27	0.92	3.80	44.87	79.73	14.24	0.56	5.17	0.29	20.27	89,929
Kisauni	6.78	18.62	2.90	6.32	44.38	79.00	13.27	1.19	6.37	0.17	21.00	146,832
Nyali	5.83	18.61	1.15	7.94	46.80	80.33	17.47	1.47	0.52	0.20	19.67	145,493
Likoni	2.90	4.04	1.16	7.39	60.79	76.30	19.77	1.42	2.30	0.21	23.70	131,162

Mvita	45.09	21.40	1.47	4.84	18.02	90.82	7.19	0.97	0.85	0.17	9.18	103,288
Kwale County	0.45	1.59	0.36	2.78	25.88	31.06	14.16	0.14	54.51	0.13	68.94	438,764
Msabweni	1.28	4.05	0.50	5.29	35.72	46.83	19.46	0.26	33.23	0.22	53.17	98,635
Lunga Lunga	0.20	0.14	0.26	1.44	14.60	16.64	18.08	0.12	65.08	0.09	83.36	102,099
Matuga	0.37	1.77	0.54	3.32	41.41	47.41	16.56	0.13	35.69	0.20	52.59	104,625
Kinango	0.08	0.72	0.22	1.54	15.05	17.61	5.37	0.06	76.91	0.04	82.39	133,405
Kilifi County	1.11	5.42	0.39	4.00	31.33	42.25	16.84	0.43	40.37	0.11	57.75	757,603
Kilifi North	1.56	5.46	0.34	3.84	35.32	46.52	16.58	0.43	36.30	0.17	53.48	139,912
Kilifi South	1.97	6.19	0.70	2.85	56.35	68.05	21.43	0.70	9.62	0.20	31.95	116,752
Kaloleni	0.81	3.60	0.25	2.62	35.44	42.73	25.48	0.15	31.59	0.05	57.27	102,678
Rabai	0.77	2.28	0.17	4.20	27.96	35.38	47.63	0.49	16.47	0.04	64.62	69,553
Ganze	0.05	0.15	0.07	1.69	20.79	22.75	4.69	0.01	72.43	0.11	77.25	83,036
Malindi	1.93	14.92	0.79	10.27	29.01	56.92	9.61	0.95	32.44	0.09	43.08	116,935
Magarini	0.19	2.58	0.26	1.98	11.78	16.79	3.84	0.15	79.13	0.09	83.21	128,737
Tana River County	0.17	0.43	0.06	1.28	19.15	21.09	5.94	0.19	72.55	0.24	78.91	174,506
Garsen	0.19	0.62	0.10	1.13	17.89	19.92	4.70	0.12	74.97	0.29	80.08	71,679
Galole	0.28	0.31	0.04	1.41	26.17	28.21	4.22	0.09	67.29	0.18	71.79	42,874
Bura	0.09	0.30	0.02	1.35	15.63	17.39	8.64	0.35	73.42	0.21	82.61	59,953
Lamu County	0.30	2.97	0.56	3.80	47.51	55.14	20.22	0.32	23.92	0.40	44.86	74,370
Lamu East	0.06	0.23	0.08	0.76	68.92	70.04	20.03	0.43	8.33	1.17	29.96	13,224
Lamu West	0.36	3.57	0.66	4.46	42.87	51.92	20.26	0.30	27.29	0.23	48.08	61,146
Taita-Taveta County	1.17	3.69	0.24	10.88	50.48	66.46	27.91	0.03	5.53	0.07	33.54	183,089
Taveta	0.68	1.88	0.17	3.23	35.33	41.30	51.81	0.01	6.85	0.02	58.70	49,616
Wundanyi	1.16	2.91	0.07	16.24	51.38	71.77	26.62	0.04	1.56	0.01	28.23	36,697
Mwatate	0.27	1.26	0.07	22.76	62.35	86.71	9.60	0.03	3.53	0.14	13.29	43,514
Voi	2.38	7.89	0.56	4.59	54.28	69.70	21.48	0.05	8.67	0.10	30.30	53,262
Marsabit County	0.06	0.19	0.04	2.69	22.77	25.76	10.69	0.04	63.31	0.20	74.24	193,322
Moyale	0.10	0.18	0.03	2.26	33.32	35.89	16.31	0.07	47.54	0.19	64.11	71,604
North Horr	0.01	0.08	0.06	3.23	8.51	11.89	5.39	0.04	82.39	0.30	88.11	56,230
Saku	0.11	0.48	0.06	4.88	43.74	49.27	16.24	0.02	34.31	0.16	50.73	29,020
Laisamis	0.00	0.16	0.02	0.97	7.39	8.53	3.44	0.01	87.93	0.10	91.47	36,468
Isiolo County	4.22	1.40	0.07	2.61	31.44	39.74	12.53	0.10	47.24	0.38	60.26	89,044
Isiolo North	6.31	2.09	0.06	2.34	33.67	44.48	16.00	0.12	39.18	0.21	55.52	58,689
Isiolo South	0.17	0.07	0.07	3.13	27.14	30.59	5.82	0.07	62.82	0.71	69.41	30,355

Meru County	0.52	1.28	0.17	8.11	68.57	78.64	19.18	0.07	1.99	0.12	21.36	1,012,329
Igembe South	0.21	1.10	0.10	9.83	70.48	81.73	15.27	0.05	2.67	0.28	18.27	105,761
Igembe Central	0.12	0.32	0.08	4.76	73.76	79.04	18.06	0.08	2.67	0.16	20.96	151,039
Igembe North	0.11	0.09	0.14	5.05	74.09	79.48	13.93	0.08	6.41	0.10	20.52	121,369
Tigania West	0.08	0.17	0.08	3.14	79.02	82.49	15.66	0.22	1.49	0.14	17.51	92,347
Tigania East	0.09	0.22	0.08	4.36	67.19	71.93	25.75	0.01	2.22	0.09	28.07	114,817
North Imenti	3.49	6.40	0.70	11.17	70.51	92.28	7.27	0.18	0.17	0.10	7.72	106,894
Buuri	0.14	0.88	0.12	9.91	74.72	85.77	13.52	0.03	0.60	0.07	14.23	96,224
Central Imenti	0.21	0.65	0.09	12.65	73.53	87.11	12.22	0.01	0.61	0.04	12.89	87,292
South Imenti	0.36	1.86	0.13	13.12	41.49	56.95	42.70	0.02	0.25	0.08	43.05	136,586
Tharaka Nithi County	0.23	0.89	0.30	6.88	52.02	60.32	36.45	0.05	3.10	0.08	39.68	260,441
Maara	0.30	1.02	0.69	7.15	43.26	52.43	47.18	0.05	0.23	0.11	47.57	79,873
Chuka/Igambangombe	0.36	1.53	0.22	6.30	74.34	82.74	15.72	0.08	1.40	0.07	17.26	89,735
Tharaka	0.05	0.15	0.03	7.22	37.66	45.11	47.50	0.02	7.31	0.06	54.89	90,833
Embu County	1.79	2.65	0.31	8.77	51.21	64.74	33.82	0.06	1.34	0.04	35.26	361,185
Manyatta	5.12	7.36	0.80	8.89	50.36	72.54	27.23	0.07	0.14	0.02	27.46	109,342
Runyenjes	0.20	0.88	0.11	13.66	44.55	59.40	40.29	0.06	0.23	0.03	40.60	104,585
Mbeere South	0.19	0.52	0.04	4.82	52.09	57.65	38.84	0.03	3.43	0.04	42.35	88,914
Mbeere North	0.84	0.27	0.14	5.83	63.41	70.49	26.94	0.11	2.40	0.07	29.51	58,344
Kitui County	0.20	0.56	0.10	4.93	46.98	52.77	15.31	0.05	31.78	0.08	47.23	573,924
Mwingi North	0.11	0.10	0.03	3.77	32.55	36.56	11.43	0.02	51.92	0.07	63.44	79,285
Mwingi West	0.10	0.61	0.11	8.31	62.37	71.51	18.44	0.05	9.77	0.23	28.49	64,397
Mwingi Central	0.06	0.31	0.07	2.36	38.26	41.06	8.69	0.01	50.18	0.05	58.94	68,200
Kitui West	0.09	0.14	0.20	6.89	68.42	75.74	19.77	0.05	4.43	0.02	24.26	55,478
Kitui Rural	0.12	0.08	0.09	6.25	60.56	67.10	14.95	0.08	17.78	0.09	32.90	59,741
Kitui Central	0.96	2.94	0.25	7.59	62.54	74.28	17.33	0.05	8.25	0.08	25.72	74,810
Kitui East	0.04	0.15	0.07	3.82	28.21	32.29	13.37	0.05	54.23	0.07	67.71	73,356
Kitui South	0.06	0.08	0.06	2.35	36.45	39.00	18.60	0.06	42.27	0.07	61.00	98,657
Machakos County	3.96	3.27	0.43	7.87	46.58	62.10	35.33	0.11	2.28	0.18	37.90	699,433
Masinga	0.15	0.43	1.01	4.76	23.98	30.33	63.83	0.04	5.70	0.09	69.67	74,134
Yatta	0.13	0.69	0.03	8.37	49.72	58.94	37.09	0.04	3.86	0.07	41.06	86,622
Kangundo	0.52	0.20	0.15	8.42	57.84	67.13	31.15	0.03	1.28	0.40	32.87	60,587
Matungulu	0.42	0.64	0.05	10.89	47.28	59.27	38.28	0.28	2.09	0.08	40.73	82,876
Kathiani	0.20	0.14	0.05	7.80	39.93	48.12	50.43	0.10	0.79	0.56	51.88	63,834
Mavoko	17.55	13.89	1.54	9.59	35.56	78.12	19.64	0.19	1.94	0.10	21.88	110,432

Machakos Town	5.71	4.52	0.14	6.94	43.64	60.94	38.37	0.13	0.36	0.19	39.06	126,079
Mwala	0.07	0.20	0.20	6.11	74.75	81.34	15.58	0.04	2.89	0.15	18.66	94,869
Makueni County	0.41	0.26	0.11	5.52	50.11	56.41	41.93	0.05	1.58	0.03	43.59	533,546
Mbooni	0.01	0.14	0.04	3.56	31.54	35.28	63.20	0.02	1.45	0.05	64.72	106,590
Kilome	0.52	0.26	0.30	4.54	37.78	43.39	55.69	0.02	0.88	0.03	56.61	51,945
Kaiti	0.06	0.14	0.01	5.83	52.90	58.95	40.53	0.02	0.45	0.05	41.05	69,725
Makueni	0.11	0.15	0.05	6.23	65.22	71.75	27.32	0.05	0.86	0.02	28.25	120,943
Kibwezi West	0.29	0.57	0.27	6.91	53.00	61.04	36.26	0.09	2.59	0.02	38.96	104,010
Kibwezi East	1.78	0.30	0.06	5.66	53.77	61.57	35.35	0.08	2.96	0.04	38.43	80,333
Garissa County	0.80	0.73	0.12	2.23	15.46	19.34	12.47	0.22	67.68	0.29	80.66	377,857
Garissa Township	3.63	3.16	0.29	8.31	43.93	59.32	29.30	0.45	10.63	0.30	40.68	80,267
Balambala	0.00	0.06	0.13	1.23	4.04	5.47	3.74	0.07	90.25	0.47	94.53	61,121
Lagdera	0.00	0.02	0.05	0.24	3.49	3.80	10.33	0.16	85.57	0.14	96.20	80,466
Dadaab	0.04	0.22	0.10	0.56	11.80	12.70	12.79	0.12	73.96	0.42	87.30	56,199
Fafi	0.15	0.01	0.03	0.40	7.73	8.32	5.73	0.59	85.34	0.02	91.68	27,137
Ijara	0.06	0.04	0.04	0.54	12.62	13.31	5.86	0.07	80.46	0.29	86.69	72,667
Wajir County	0.10	0.22	0.06	0.51	5.38	6.27	8.75	5.65	79.13	0.21	93.73	546,443
Wajir North	0.03	0.02	0.04	0.20	7.40	7.69	15.46	0.27	76.55	0.03	92.31	114,724
Wajir East	0.46	1.32	0.16	0.42	3.35	5.72	1.22	35.70	57.01	0.36	94.28	84,314
Tarbaj	0.03	0.03	0.02	0.03	4.57	4.68	3.99	0.11	91.16	0.05	95.32	94,940
Wajir West	0.04	0.01	0.03	0.02	3.62	3.73	12.16	0.09	83.89	0.14	96.27	77,515
Eldas	0.03	0.02	0.04	1.28	1.41	2.78	9.17	0.10	87.71	0.24	97.22	66,589
Wajir South	0.03	0.02	0.08	1.18	9.24	10.56	8.96	0.19	79.84	0.45	89.44	108,361
Mandera County	0.07	0.04	0.17	0.64	14.09	15.01	17.40	0.14	67.20	0.25	84.99	844,472
Mandera West	0.09	0.03	0.06	0.21	10.32	10.70	27.43	0.22	61.63	0.03	89.30	136,092
Banissa	0.07	0.02	0.09	0.61	8.40	9.19	14.68	0.14	75.98	0.01	90.81	134,069
Mandera North	0.06	0.04	0.04	0.88	14.08	15.10	9.26	0.15	75.19	0.29	84.90	138,525
Mandera South	0.01	0.03	0.03	0.20	16.13	16.41	14.96	0.08	68.40	0.16	83.59	204,155
Mandera East	0.30	0.19	1.01	2.10	26.58	30.18	31.35	0.18	37.35	0.94	69.82	99,523
Lafey	0.00	0.01	0.06	0.42	11.19	11.68	11.62	0.10	76.29	0.31	88.32	132,108
Siaya County	0.20	0.26	0.11	4.04	44.48	49.09	32.07	0.07	18.60	0.17	50.91	502,339
Ugenya	0.08	0.20	0.04	4.68	59.09	64.09	24.47	0.05	11.29	0.10	35.91	58,854
Ugunja	0.12	0.24	0.01	3.38	60.89	64.65	31.40	0.03	3.80	0.12	35.35	52,835
Alego Usonga	0.47	0.49	0.14	3.26	44.58	48.93	38.41	0.11	12.46	0.08	51.07	109,624
Gem	0.12	0.18	0.06	3.70	52.14	56.19	36.00	0.05	7.66	0.10	43.81	97,322
Bondo	0.15	0.26	0.24	6.03	37.82	44.50	20.03	0.01	35.38	0.08	55.50	100,947

Rarieda	0.14	0.11	0.09	3.04	22.60	25.98	39.59	0.12	33.74	0.57	74.02	82,757
Kisumu County	4.83	2.69	0.12	3.34	47.17	58.14	31.06	0.11	10.41	0.28	41.86	634,841
Kisumu East	1.41	1.94	0.19	4.59	56.61	64.74	30.51	0.10	4.50	0.16	35.26	110,394
Kisumu West	1.05	1.11	0.03	2.73	47.10	52.02	35.64	0.11	12.04	0.19	47.98	83,822
Kisumu Central	20.33	10.13	0.17	4.41	41.68	76.73	21.80	0.15	1.18	0.14	23.27	119,755
Seme	0.02	0.11	0.02	3.56	31.85	35.56	43.09	0.10	20.44	0.80	64.44	56,899
Nyando	0.09	0.35	0.04	2.43	50.45	53.36	34.31	0.13	11.64	0.56	46.64	86,006
Muhoroni	3.53	1.31	0.29	1.85	38.54	45.52	32.79	0.12	21.49	0.08	54.48	100,843
Nyakach	0.26	0.23	0.02	3.33	61.14	64.99	26.50	0.05	8.16	0.31	35.01	77,122
Homa Bay County	0.80	0.19	0.05	2.67	38.91	42.62	21.05	0.08	36.06	0.19	57.38	591,940
Kasipul	0.10	0.44	0.09	2.82	64.97	68.42	16.19	0.10	15.18	0.10	31.58	66,953
Kabondo Kasipul	0.10	0.09	0.02	2.35	62.16	64.71	23.90	0.08	11.13	0.17	35.29	64,460
Karachuonyo	0.18	0.11	0.05	3.35	60.40	64.08	10.32	0.05	25.24	0.30	35.92	99,195
Rangwe	0.17	0.06	0.06	3.14	18.69	22.12	47.75	0.09	29.62	0.43	77.88	58,714
Homa Bay Town	6.77	0.44	0.04	5.45	20.43	33.13	34.92	0.05	31.67	0.24	66.87	59,861
Ndhiwa	0.02	0.15	0.04	1.88	20.74	22.83	21.77	0.06	55.14	0.21	77.17	104,128
Suba North	0.36	0.24	0.08	1.68	28.97	31.33	12.78	0.04	55.83	0.02	68.67	71,689
Suba South	0.02	0.06	0.06	1.22	31.74	33.10	10.96	0.15	55.73	0.06	66.90	66,940
Migori County	0.50	0.31	0.07	3.37	49.94	54.19	16.40	0.10	29.19	0.11	45.81	604,178
Rongo	0.06	0.32	0.07	3.09	66.02	69.56	13.99	0.08	16.12	0.25	30.44	61,785
Awendo	3.51	0.18	0.03	2.74	57.41	63.86	14.46	0.11	21.38	0.18	36.14	71,074
Suna East	0.25	0.61	0.06	3.40	59.37	63.68	18.98	0.08	17.15	0.11	36.32	64,977
Suna West	0.18	0.43	0.02	2.77	40.26	43.66	13.89	0.11	42.14	0.20	56.34	60,711
Uriri	0.05	0.40	0.05	3.66	51.22	55.37	17.18	0.05	27.31	0.09	44.63	74,963
Nyatike	0.13	0.13	0.12	2.28	24.52	27.18	9.17	0.13	63.48	0.05	72.82	88,529
Kuria West	0.07	0.36	0.11	5.16	51.11	56.81	21.83	0.17	21.14	0.05	43.19	123,438
Kuria East	0.02	0.02	0.04	2.54	57.79	60.41	19.56	0.05	19.93	0.05	39.59	58,701
Kisii County	0.55	0.46	0.08	4.21	59.46	64.77	34.59	0.03	0.52	0.09	35.23	799,067
Bonchari	0.02	0.70	0.01	5.36	54.83	60.92	37.90	0.01	1.05	0.12	39.08	79,595
South Mugirango	0.14	0.11	0.04	2.81	61.76	64.85	34.07	0.06	0.89	0.13	35.15	113,794
Bomachoge Borabu	0.06	0.02	0.05	3.62	55.44	59.18	40.35	0.03	0.29	0.15	40.82	76,045
Bobasi	0.02	0.15	0.05	4.53	54.71	59.45	40.27	0.01	0.24	0.03	40.55	130,578
Bomachoge Chache	0.04	0.23	0.02	2.52	61.09	63.90	35.61	0.05	0.32	0.12	36.10	66,593
Nyaribari Masaba	0.15	0.09	0.04	3.96	55.12	59.36	39.85	0.03	0.60	0.16	40.64	82,739
Nyaribari Chache	0.84	0.68	0.32	6.75	66.29	74.87	24.74	0.05	0.32	0.02	25.13	91,844

Kitutu Chache North	0.09	0.06	0.05	2.46	65.48	68.15	31.16	0.01	0.60	0.08	31.85	67,315
Kitutu Chache South	3.53	2.09	0.17	5.19	62.25	73.23	26.29	0.05	0.40	0.03	26.77	90,564
Nyamira County	0.05	0.24	0.04	4.95	61.69	66.96	32.58	0.05	0.38	0.01	33.04	420,556
Kitutu Masaba	0.01	0.27	0.04	4.44	69.64	74.40	25.33	0.01	0.25	0.01	25.60	135,239
West Mugirango	0.10	0.24	0.05	6.00	57.73	64.12	35.45	0.07	0.35	0.01	35.88	111,809
North Mugirango	0.02	0.11	0.01	4.04	52.15	56.34	42.76	0.12	0.77	0.01	43.66	89,657
Borabu	0.07	0.34	0.05	5.32	64.34	70.12	29.57	0.04	0.23	0.04	29.88	83,851
Turkana County	0.12	0.15	0.10	0.74	7.56	8.66	2.89	0.05	88.21	0.18	91.34	539,905
Turkana North	0.09	0.05	0.01	0.52	2.17	2.84	0.99	0.05	96.01	0.11	97.16	94,483
Turkana West	0.01	0.20	0.31	0.91	7.45	8.89	2.82	0.06	87.91	0.31	91.11	130,973
Turkana Central	0.16	0.48	0.11	1.55	14.45	16.75	7.09	0.10	75.80	0.27	83.25	77,845
Loima	0.00	0.02	0.03	0.21	1.78	2.05	1.99	0.01	95.86	0.09	97.95	73,028
Turkana South	0.39	0.13	0.01	0.66	9.39	10.57	2.43	0.03	86.85	0.12	89.43	94,662
Turkana East	0.05	0.00	0.00	0.48	10.95	11.49	2.48	0.06	85.90	0.08	88.51	68,914
West Pokot County	0.10	0.11	0.06	2.14	24.57	26.99	6.07	0.04	66.86	0.04	73.01	346,815
Kapenguria	0.31	0.34	0.08	4.23	38.79	43.74	8.72	0.11	47.40	0.04	56.26	94,592
Sigor	0.02	0.03	0.01	1.05	8.88	10.00	4.14	0.01	85.85	0.00	90.00	62,323
Kacheliba	0.01	0.03	0.03	0.64	3.39	4.10	1.42	0.02	94.39	0.07	95.90	100,517
Pokot South	0.02	0.02	0.10	2.39	44.30	46.84	9.82	0.03	43.28	0.03	53.16	89,383
Samburu County	0.15	0.71	0.08	1.63	18.80	21.37	4.60	0.03	73.91	0.08	78.63	124,552
Samburu West	0.17	1.27	0.20	2.93	30.90	35.46	4.46	0.00	60.05	0.03	64.54	45,017
Samburu North	0.00	0.02	0.01	0.11	11.49	11.63	6.64	0.07	81.58	0.08	88.37	48,964
Samburu East	0.35	1.00	0.03	2.18	12.68	16.24	1.54	0.02	82.04	0.16	83.76	30,571
Trans-Nzoia County	1.35	0.71	0.09	6.75	65.57	74.48	23.00	0.10	2.29	0.14	25.52	584,630
Kwanza	1.29	0.65	0.15	6.85	70.74	79.68	17.50	0.14	2.58	0.09	20.32	118,574
Endebess	0.07	0.22	0.12	1.73	45.42	47.57	43.25	0.07	8.98	0.14	52.43	69,208
Saboti	4.22	0.93	0.11	6.62	56.62	68.50	29.51	0.14	1.51	0.34	31.50	127,640
Kiminini	0.68	1.38	0.05	7.47	74.76	84.34	15.11	0.06	0.41	0.08	15.66	132,442
Cherangany	0.02	0.14	0.06	8.64	70.75	79.62	19.06	0.07	1.20	0.05	20.38	136,766
Baringo County	0.21	0.69	0.06	4.74	34.50	40.20	15.82	0.03	43.90	0.05	59.80	370,561
Tiaty	0.00	0.04	0.03	0.44	3.60	4.10	1.74	0.01	94.05	0.09	95.90	83,408
Baringo North	0.02	0.06	0.03	3.68	48.07	51.86	9.76	0.03	38.29	0.06	48.14	63,368
Baringo Central	0.94	1.58	0.22	7.98	57.92	68.63	19.91	0.01	11.44	0.02	31.37	52,984
Baringo South	0.02	0.29	0.01	3.57	24.12	28.01	21.45	0.05	50.48	0.00	71.99	53,780
Mogotio	0.00	0.16	0.04	6.58	33.29	40.06	6.25	0.00	53.65	0.03	59.94	42,026

Eldama Ravine	0.36	1.91	0.04	7.93	49.00	59.24	35.04	0.08	5.60	0.04	40.76	74,995
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	0.10	0.61	0.05	9.34	76.39	86.48	11.22	0.08	1.98	0.23	13.52	114,943
Turbo	14.57	3.60	0.21	4.29	55.91	78.57	19.33	0.11	1.91	0.08	21.43	148,295
Moiben	5.53	4.44	0.23	6.77	64.49	81.46	16.84	0.23	1.40	0.07	18.54	111,194
Ainabkoi	10.72	2.16	0.06	4.85	56.47	74.26	24.85	0.10	0.70	0.09	25.74	72,097
Kapseret	3.12	3.18	0.17	6.84	68.65	81.95	16.42	0.13	1.21	0.28	18.05	100,006
Kesses	3.08	3.00	0.03	3.75	51.19	61.06	37.54	0.16	1.12	0.11	38.94	88,851
Elgeyo Marakwet County	0.23	0.39	0.03	2.31	48.60	51.56	34.50	0.05	13.86	0.03	48.44	262,916
Marakwet East	0.01	0.06	0.02	0.92	34.54	35.55	27.90	0.01	36.54	0.00	64.45	53,927
Marakwet West	0.11	0.14	0.06	0.90	64.26	65.48	28.05	0.07	6.37	0.04	34.52	78,174
Keiyo North	0.23	1.51	0.01	4.91	28.03	34.69	54.40	0.02	10.85	0.05	65.31	52,937
Keiyo South	0.49	0.10	0.04	2.92	56.61	60.16	32.01	0.06	7.72	0.04	39.84	77,878
Nandi County	0.23	0.35	0.08	6.93	64.45	72.05	23.64	0.03	4.15	0.13	27.95	551,406
Tinderet	0.08	0.33	0.06	3.98	29.68	34.13	51.67	0.00	14.14	0.06	65.87	78,064
Aldai	0.01	0.07	0.03	9.60	68.41	78.12	18.56	0.03	3.13	0.15	21.88	110,755
Nandi Hills	0.24	0.92	0.09	7.21	65.69	74.14	24.36	0.08	1.40	0.02	25.86	82,617
Chesumei	0.47	0.49	0.05	8.86	69.53	79.41	18.03	0.03	2.40	0.12	20.59	91,224
Emgwen	0.59	0.32	0.22	6.55	71.30	78.97	19.92	0.04	0.97	0.11	21.03	92,914
Mosop	0.04	0.09	0.04	4.56	75.67	80.40	15.01	0.01	4.30	0.28	19.60	95,832
Laikipia County	8.02	1.68	0.17	3.53	57.07	70.47	16.76	0.06	12.65	0.06	29.53	259,438
Laikipia West	6.14	1.72	0.19	4.06	61.49	73.60	20.43	0.05	5.87	0.05	26.40	133,989
Laikipia East	16.43	2.18	0.19	3.51	60.35	82.67	16.44	0.11	0.73	0.05	17.33	76,334
Laikipia North	0.05	0.79	0.11	2.12	39.91	42.98	7.25	0.02	49.67	0.08	57.02	49,115
Nakuru County	7.07	3.27	0.63	6.13	58.88	76.00	20.86	0.13	2.95	0.07	24.00	1,107,488
Molo	0.71	1.97	0.06	3.41	66.23	72.38	24.10	0.13	3.36	0.04	27.62	87,198
Njoro	0.81	0.65	0.09	5.22	66.39	73.15	25.43	0.06	1.28	0.08	26.85	126,644
Naivasha	6.84	3.51	3.16	5.83	66.90	86.24	10.35	0.08	3.26	0.08	13.76	155,856
Gilgil	4.90	3.71	0.39	6.58	68.13	83.70	14.23	0.04	1.97	0.05	16.30	94,046
Kuresoi South	0.08	0.07	0.02	2.94	62.11	65.21	26.88	0.08	7.77	0.05	34.79	81,584
Kuresoi North	0.12	0.11	0.07	1.75	65.49	67.54	29.05	0.09	3.24	0.08	32.46	87,093
Subukia	0.16	0.27	0.06	2.71	70.39	73.58	24.98	0.05	1.33	0.05	26.42	62,940
Rongai	0.49	3.98	0.27	13.47	51.79	69.98	17.55	0.13	12.22	0.12	30.02	88,989
Bahati	0.81	3.63	0.26	6.73	58.24	69.67	29.94	0.16	0.15	0.08	30.33	101,187
Nakuru Town West	16.15	4.45	0.17	8.64	43.27	72.69	26.86	0.30	0.13	0.02	27.31	114,789
Nakuru Town East	38.60	11.29	0.69	8.17	32.88	91.64	7.99	0.23	0.04	0.10	8.36	107,162

Narok County	0.27	0.63	0.06	2.27	33.96	37.20	15.59	0.03	47.05	0.12	62.80	567,077
Kilgoris	0.39	0.28	0.10	2.85	26.42	30.04	8.25	0.05	61.49	0.16	69.96	122,646
Emurua Dikirr	0.15	0.04	0.01	0.96	54.09	55.25	22.37	0.01	22.35	0.02	44.75	68,907
Narok North	0.29	1.98	0.05	2.87	33.35	38.55	22.20	0.04	39.13	0.09	61.45	118,923
Narok East	0.02	0.25	0.05	3.19	35.20	38.72	13.68	0.02	47.37	0.22	61.28	54,031
Narok South	0.10	0.20	0.03	1.67	34.79	36.78	16.79	0.01	46.27	0.14	63.22	121,117
Narok West	0.59	0.60	0.11	1.93	27.16	30.39	10.75	0.04	58.71	0.12	69.61	81,453
Kajiado County	1.22	10.98	0.26	4.50	43.50	60.46	12.57	0.14	26.65	0.18	39.54	469,415
Kajiado North	2.15	24.35	0.55	6.32	48.95	82.31	17.12	0.24	0.27	0.07	17.69	150,474
Kajiado Central	0.40	0.55	0.04	4.47	30.96	36.41	6.80	0.06	56.66	0.07	63.59	59,585
Kajiado East	1.91	10.32	0.26	3.05	55.03	70.57	10.28	0.20	18.72	0.24	29.43	97,362
Kajiado West	0.38	5.74	0.10	3.75	30.86	40.83	9.55	0.03	49.54	0.06	59.17	73,688
Kajiado South	0.13	0.36	0.05	3.63	40.52	44.70	13.77	0.04	41.00	0.50	55.30	88,306
Kericho County	1.34	0.76	0.06	2.47	58.61	63.24	30.20	0.08	6.44	0.04	36.76	557,175
Kipkelion East	0.34	0.72	0.05	2.34	65.30	68.75	29.27	0.05	1.87	0.06	31.25	74,279
Kipkelion West	0.10	0.24	0.02	1.08	55.10	56.54	35.14	0.03	8.28	0.01	43.46	73,208
Ainamoi	6.46	1.95	0.12	2.72	65.77	77.02	18.62	0.16	4.14	0.07	22.98	104,941
Bureti	0.12	0.39	0.04	3.03	57.02	60.61	38.49	0.03	0.85	0.02	39.39	125,566
Belgut	0.19	0.89	0.06	2.64	64.74	68.53	30.12	0.07	1.26	0.02	31.47	99,820
Sigowet/Soin	0.06	0.09	0.05	2.41	40.93	43.54	28.84	0.13	27.41	0.07	56.46	79,361
Bomet County	0.26	0.28	0.07	2.07	66.04	68.72	26.38	0.03	4.82	0.05	31.28	522,652
Sotik	0.46	0.32	0.05	2.30	63.00	66.13	31.90	0.04	1.88	0.06	33.87	117,918
Chepalungu	0.09	0.06	0.05	1.50	62.63	64.33	27.39	0.03	8.23	0.03	35.67	110,140
Bomet East	0.05	0.04	0.07	2.35	65.51	68.02	21.51	0.02	10.36	0.09	31.98	88,263
Bomet Central	0.07	0.54	0.12	1.97	63.02	65.72	32.13	0.03	2.06	0.06	34.28	95,304
Konoin	0.56	0.43	0.05	2.24	75.67	78.96	18.45	0.03	2.54	0.03	21.04	111,027
Kakamega County	1.30	0.69	0.13	5.86	75.98	83.95	14.79	0.08	1.07	0.12	16.05	1,138,805
Lugari	0.05	0.13	0.06	7.44	80.68	88.35	10.85	0.06	0.68	0.07	11.65	117,378
Likuyani	0.09	0.19	0.03	10.91	67.67	78.89	20.31	0.17	0.49	0.14	21.11	84,632
Malava	0.19	0.24	0.03	4.87	70.76	76.11	23.05	0.04	0.71	0.11	23.89	151,299
Lurambi	5.65	4.43	0.26	7.09	70.97	88.39	10.76	0.15	0.57	0.13	11.61	111,471
Navakholo	0.58	0.05	0.09	6.11	75.85	82.69	16.15	0.07	0.96	0.13	17.31	95,427
Mumias West	9.15	1.23	0.08	3.06	66.39	79.92	18.65	0.13	1.24	0.06	20.08	77,469

Mumias East	0.07	0.11	0.02	6.49	83.03	89.72	8.42	0.02	1.69	0.14	10.28	71,054
Matungu	0.08	0.09	0.24	4.15	83.52	88.08	8.65	0.11	3.04	0.11	11.92	102,811
Butere	0.03	0.20	0.51	4.98	72.02	77.75	21.07	0.03	1.05	0.12	22.25	95,430
Khwisero	0.01	0.08	0.01	4.62	79.50	84.23	13.89	0.04	1.65	0.19	15.77	63,136
Shinyalu	0.05	0.61	0.06	4.34	84.84	89.90	9.38	0.06	0.50	0.16	10.10	104,605
Ikolomani	0.30	0.24	0.06	6.55	79.15	86.30	12.79	0.01	0.85	0.05	13.70	64,093
Vihiga County	0.22	0.23	0.05	8.16	77.95	86.60	12.80	0.04	0.50	0.06	13.40	341,695
Vihiga	0.60	0.30	0.06	10.64	78.74	90.34	9.35	0.01	0.23	0.07	9.66	55,625
Sabatia	0.25	0.38	0.04	11.19	80.63	92.50	7.22	0.03	0.23	0.03	7.50	77,883
Hamisi	0.10	0.23	0.03	6.51	76.14	83.01	16.11	0.07	0.76	0.06	16.99	92,692
Luanda	0.14	0.12	0.03	5.35	83.30	88.94	10.48	0.04	0.44	0.10	11.06	61,946
Emuhaya	0.07	0.07	0.10	7.28	70.15	77.66	21.48	0.02	0.79	0.04	22.34	53,549
Bungoma County	0.55	0.65	0.10	4.25	66.41	71.95	25.41	0.10	2.33	0.20	28.05	992,115
Mt Elgon	0.04	0.11	0.03	2.60	39.81	42.59	55.38	0.02	1.82	0.18	57.41	126,221
Sirisia	0.08	0.10	0.07	2.61	73.53	76.39	19.01	0.12	4.30	0.18	23.61	75,346
Kabuchai	0.04	0.25	0.04	4.09	79.43	83.86	13.29	0.06	2.47	0.32	16.14	103,842
Bumula	0.02	0.03	0.04	2.11	67.48	69.68	24.02	0.08	5.98	0.23	30.32	131,235
Kanduyi	0.91	1.96	0.27	5.04	72.94	81.13	16.99	0.21	1.54	0.14	18.87	165,285
Webuye East	0.36	0.97	0.13	5.20	68.89	75.54	22.83	0.06	1.31	0.26	24.46	73,019
Webuye West	3.14	0.96	0.10	4.05	62.51	70.76	27.56	0.11	1.36	0.21	29.24	94,037
Kimilili	0.55	0.97	0.10	5.10	72.28	78.99	19.64	0.14	1.10	0.13	21.01	94,594
Tongaren	0.03	0.09	0.02	7.14	65.45	72.73	25.94	0.09	1.01	0.23	27.27	128,536
Busia County	0.32	0.53	0.09	4.36	56.44	61.75	31.61	0.08	6.44	0.12	38.25	492,476
Teso North	0.07	0.65	0.18	3.48	52.99	57.36	39.55	0.16	2.77	0.16	42.64	84,481
Teso South	0.69	0.90	0.06	3.87	73.08	78.60	16.48	0.04	4.82	0.05	21.40	96,042
Nambale	0.05	0.14	0.04	5.50	44.89	50.60	44.74	0.15	4.43	0.08	49.40	65,559
Matayos	0.97	1.15	0.09	6.68	60.18	69.07	27.35	0.08	3.34	0.16	30.93	73,138
Butula	0.04	0.05	0.07	2.59	50.72	53.47	42.05	0.06	4.32	0.11	46.53	72,991
Funyula	0.16	0.21	0.15	4.84	72.32	77.68	13.22	0.03	8.90	0.17	22.32	58,392
Budalangi	0.02	0.24	0.07	3.86	24.63	28.81	44.62	0.03	26.40	0.15	71.19	41,873

Annex table 17: Human waste disposal of female headed household by county and constituency

	Female headed households											
County/ constituency	Main sewer	Septic tank	Cess pool	VIP latrine	Pit latrine	Improved sanitation	Pit latrine uncovered	Bucket	Bush	Other	Unimproved sanitation	Number of household 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**
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**
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**
Nairobi County	54.3	9.9	0.9	2.6	21.1	88.9	9.9	0.5	0.4	0.3	11.1	669,697
Westlands	24.7	17.4	0.9	2.3	38.8	84.1	14.7	0.1	1.0	0.1	15.9	33,236
Dagoreti North	45.8	6.8	0.6	3.1	32.1	88.4	10.9	0.5	0.1	0.1	11.6	37,690
Dagoreti South	7.9	10.0	0.5	6.0	56.7	81.1	18.2	0.5	0.1	0.1	18.9	38,585
Langata	58.6	10.5	0.7	2.5	17.8	90.1	7.9	0.1	1.3	0.5	9.9	40,259
Kibra	28.1	1.0	0.0	2.5	49.1	80.7	16.4	1.4	0.6	0.9	19.3	41,138
Roysambu	16.3	48.8	0.7	4.1	16.3	86.1	13.5	0.1	0.2	0.1	13.9	42,033
Kasarani	13.0	34.9	3.7	4.3	32.2	88.0	10.5	0.5	0.8	0.2	12.0	35,735
Ruaraka	53.6	4.6	1.0	2.2	14.3	75.6	22.7	0.7	0.6	0.4	24.4	35,195
Embakasi South	26.7	10.7	0.6	2.6	39.3	80.0	19.6	0.2	0.2	0.1	20.0	31,627
Embakasi North	86.7	2.2	0.5	1.0	6.0	96.4	2.8	0.5	0.1	0.2	3.6	40,279
Embakasi Central	82.9	5.8	0.8	1.7	5.5	96.8	2.5	0.5	0.2	0.1	3.2	39,516
Embakasi East	56.5	9.3	1.7	2.8	19.3	89.7	9.5	0.3	0.3	0.3	10.3	33,252
Embakasi West	87.7	4.0	0.4	1.0	4.3	97.3	2.1	0.2	0.2	0.2	2.7	36,071
Makadara	79.3	1.9	0.6	1.6	9.8	93.1	5.8	0.7	0.2	0.1	6.9	45,926
Kamukunji	85.1	2.4	1.0	2.1	5.8	96.5	2.7	0.6	0.1	0.1	3.5	58,285
Starehe	75.9	2.0	1.3	2.6	9.6	91.4	7.3	0.7	0.1	0.4	8.6	39,546
Mathare	65.9	2.3	0.9	2.6	17.4	89.1	8.0	1.3	0.5	1.2	10.9	41,324
Nyandarua County	0.2	0.5	0.1	4.7	67.9	73.4	26.4	0.1	0.1	0.0	26.6	181,225
Kinangop	0.1	0.4	0.0	2.9	71.7	75.1	24.7	0.1	0.0	0.1	24.9	53,594
Kipipiri	0.0	0.1	0.1	2.5	49.7	52.4	47.5	0.0	0.0	0.0	47.6	30,438
Ol Kalou	0.6	1.2	0.1	6.2	56.7	64.8	35.0	0.0	0.1	0.1	35.2	37,824
Ol Jorok	0.1	0.6	0.1	8.5	78.4	87.7	11.9	0.2	0.1	0.0	12.3	29,516
Ndaragwa	0.1	0.4	0.0	4.5	83.3	88.2	11.6	0.0	0.1	0.0	11.8	29,853
Nyeri County	4.1	3.0	0.3	5.1	61.3	73.7	26.0	0.1	0.1	0.0	26.3	215,401
Tetu	0.2	0.9	0.1	6.4	70.5	78.1	21.8	0.0	0.0	0.0	21.9	24,806
Kieni	0.6	1.3	0.1	3.8	55.3	61.1	38.5	0.0	0.3	0.0	38.9	51,178
Mathira	5.0	1.9	0.7	3.7	70.3	81.6	18.0	0.2	0.2	0.0	18.4	47,228

Othaya	0.5	3.6	0.1	5.4	76.7	86.3	13.6	0.1	0.0	0.0	13.7	28,234
Mukurwe-Ini	0.1	0.8	0.2	8.7	68.0	77.7	22.2	0.0	0.1	0.0	22.3	29,626
Nyeri Town	17.1	9.8	0.5	4.4	33.0	64.9	35.0	0.1	0.1	0.0	35.1	34,329
Kirinyaga County	0.8	3.1	0.2	6.1	72.9	83.0	16.3	0.1	0.5	0.1	17.0	132,015
Mwea	0.7	2.2	0.1	5.0	74.5	82.4	16.2	0.1	1.1	0.1	17.6	44,953
Gichugu	0.1	1.1	0.2	6.4	75.1	82.9	16.9	0.0	0.1	0.1	17.1	29,961
Ndia	0.6	2.7	0.1	7.6	79.6	90.7	9.0	0.1	0.2	0.0	9.3	29,192
Kirinyaga Central	1.7	7.3	0.4	5.8	61.0	76.2	23.6	0.0	0.1	0.0	23.8	27,909
Muranga County	1.1	1.0	0.1	6.1	58.7	67.1	32.7	0.0	0.1	0.1	32.9	308,135
Kangema	0.2	0.7	0.1	10.8	86.5	98.4	1.6	0.0	0.0	0.0	1.6	26,785
Mathioya	0.2	0.7	0.3	5.3	91.2	97.7	2.2	0.0	0.0	0.0	2.3	31,613
Kiharu	4.0	1.8	0.2	5.1	84.1	95.2	4.6	0.1	0.1	0.0	4.8	61,050
Kigumo	0.2	0.8	0.1	9.9	23.7	34.8	65.1	0.0	0.1	0.0	65.2	38,275
Maragwa	0.7	1.2	0.1	4.9	27.6	34.5	64.9	0.0	0.4	0.2	65.5	50,092
Kandara	0.3	0.4	0.1	5.1	48.4	54.2	45.7	0.0	0.0	0.0	45.8	49,579
Gatanga	0.3	1.1	0.1	4.8	60.6	67.0	32.7	0.0	0.3	0.0	33.0	50,741
Kiambu County	6.2	8.5	0.4	7.1	56.8	79.0	20.6	0.1	0.2	0.0	21.0	402,197
Gatundu South	0.9	0.9	0.1	5.6	61.3	68.8	31.1	0.0	0.1	0.0	31.2	34,381
Gatundu North	0.2	0.7	0.1	3.6	89.8	94.4	5.5	0.1	0.0	0.0	5.6	30,178
Juja	1.8	11.4	0.5	14.6	51.5	79.7	19.7	0.2	0.4	0.1	20.3	27,129
Thika Town	41.7	8.8	0.5	4.0	25.9	80.8	18.0	0.0	1.0	0.1	19.2	40,631
Ruiru	6.1	27.4	0.6	9.1	47.1	90.5	9.0	0.1	0.3	0.1	9.5	43,045
Githunguri	0.5	1.5	0.1	4.6	42.9	49.7	50.1	0.1	0.1	0.1	50.3	38,020
Kiambu	7.2	11.5	0.3	6.0	58.2	83.2	16.5	0.2	0.2	0.0	16.8	26,454
Kiambaa	1.0	9.0	0.6	8.2	73.6	92.4	7.5	0.1	0.0	0.0	7.6	33,254
Kabete	1.3	6.5	0.3	6.6	68.8	83.5	16.2	0.1	0.1	0.1	16.5	31,625
Kikuyu	1.7	14.3	1.1	6.4	62.3	85.8	14.0	0.1	0.1	0.0	14.2	29,965
Limuru	3.5	5.0	0.2	12.8	73.8	95.4	4.5	0.0	0.1	0.0	4.6	34,186
Lari	0.3	1.4	0.1	5.0	41.2	47.9	51.9	0.0	0.1	0.0	52.1	33,329
Mombasa County	17.0	15.2	1.5	6.2	41.6	81.5	14.1	1.2	3.1	0.2	18.5	200,234
Changamwe	26.1	11.0	0.9	4.3	44.9	87.1	11.2	1.2	0.4	0.1	12.9	28,192
Jomvu	17.6	10.8	1.0	4.5	44.5	78.4	14.3	0.7	6.2	0.3	21.6	24,935
Kisauni	8.3	21.1	2.8	6.6	40.1	78.8	12.6	1.3	7.2	0.1	21.2	41,312
Nyali	7.6	20.1	1.2	8.5	42.7	80.1	17.5	1.3	0.9	0.2	19.9	37,918
Likoni	3.5	4.3	1.4	7.0	58.5	74.7	20.5	1.5	2.9	0.5	25.3	33,287
Mvita	43.1	19.8	1.2	5.3	21.1	90.6	7.9	0.9	0.6	0.1	9.4	34,590

Kwale County	0.2	1.3	0.3	2.3	22.5	26.7	13.8	0.1	59.3	0.1	73.3	203,845
Msabweni	0.9	4.0	0.5	5.3	32.8	43.4	22.6	0.4	33.3	0.4	56.6	32,898
Lunga Lunga	0.1	0.1	0.2	1.6	14.2	16.2	18.2	0.1	65.5	0.0	83.8	50,892
Matuga	0.2	1.6	0.4	3.1	39.8	45.1	16.6	0.1	38.1	0.2	54.9	44,840
Kinango	0.0	0.7	0.3	1.2	13.2	15.4	5.2	0.1	79.2	0.0	84.6	75,215
Kilifi County	1.0	4.6	0.3	3.4	31.4	40.6	16.2	0.4	42.7	0.1	59.4	341,000
Kilifi North	1.3	4.7	0.3	3.4	34.1	43.8	17.5	0.5	38.0	0.2	56.2	63,716
Kilifi South	1.9	5.2	0.6	2.6	59.6	69.8	18.9	0.9	10.2	0.2	30.2	53,452
Kaloleni	0.9	2.5	0.2	2.5	32.3	38.4	24.6	0.2	36.8	0.1	61.6	51,607
Rabai	0.3	1.6	0.1	3.6	27.9	33.6	48.3	0.4	17.7	0.0	66.4	27,105
Ganze	0.0	0.1	0.1	1.1	22.4	23.8	4.8	0.0	71.3	0.1	76.2	54,349
Malindi	2.2	14.7	0.7	9.4	25.6	52.5	8.9	0.8	37.7	0.0	47.5	44,035
Magarini	0.3	3.3	0.3	1.9	12.1	17.8	3.5	0.1	78.4	0.1	82.2	46,736
Tana River County	0.3	0.3	0.1	1.6	21.0	23.2	6.3	0.1	70.0	0.3	76.8	64,182
Garsen	0.3	0.5	0.1	1.4	19.0	21.2	5.0	0.1	73.3	0.3	78.8	24,608
Galole	0.4	0.2	0.1	1.5	28.3	30.4	4.5	0.1	64.8	0.2	69.6	17,488
Bura	0.1	0.2	0.0	1.9	17.6	19.8	9.2	0.2	70.6	0.3	80.2	22,086
Lamu County	0.3	2.7	0.4	3.9	53.9	61.2	20.7	0.4	17.5	0.2	38.8	25,096
Lamu East	0.0	0.0	0.0	0.8	75.7	76.5	18.8	0.2	4.2	0.3	23.5	5,315
Lamu West	0.4	3.4	0.5	4.8	48.0	57.1	21.2	0.4	21.1	0.1	42.9	19,781
Taita-Taveta County	1.0	2.7	0.2	13.2	51.4	68.6	25.8	0.0	5.5	0.1	31.4	91,739
Taveta	0.8	1.8	0.4	3.5	34.7	41.2	51.0	0.0	7.7	0.0	58.8	17,338
Wundanyi	0.9	1.8	0.1	18.6	48.4	69.7	29.7	0.0	0.5	0.0	30.3	20,294
Mwatate	0.1	1.1	0.1	26.3	60.7	88.3	9.0	0.0	2.4	0.3	11.7	24,622
Voi	1.8	5.3	0.3	4.3	55.7	67.4	22.3	0.1	10.1	0.2	32.6	29,485
Marsabit County	0.0	0.1	0.0	2.7	26.3	29.1	12.1	0.0	58.6	0.2	70.9	95,091
Moyale	0.0	0.1	0.0	2.0	42.5	44.6	20.4	0.0	34.6	0.4	55.4	31,301
North Horr	0.0	0.1	0.0	4.3	13.2	17.7	5.9	0.1	75.9	0.4	82.3	18,439
Saku	0.0	0.2	0.1	4.5	40.9	45.7	16.4	0.0	37.8	0.1	54.3	16,873
Laisamis	0.0	0.0	0.0	1.3	8.3	9.7	4.3	0.0	86.0	0.0	90.3	28,478
Isiolo County	4.0	1.0	0.0	2.7	33.0	40.8	13.6	0.1	45.2	0.3	59.2	50,352
Isiolo North	5.3	1.3	0.0	2.1	32.1	40.8	15.0	0.1	43.8	0.2	59.2	38,010
Isiolo South	0.2	0.0	0.0	4.5	35.9	40.6	9.1	0.1	49.6	0.6	59.4	12,342
Meru County	0.5	1.4	0.2	7.4	67.9	77.4	19.8	0.1	2.6	0.1	22.6	325,154
Igembe South	0.3	1.3	0.1	8.5	69.1	79.4	16.8	0.0	3.5	0.3	20.6	26,454
Igembe Central	0.1	0.4	0.2	5.0	71.1	76.8	19.4	0.0	3.7	0.1	23.2	40,723

Igembe North	0.1	0.0	0.2	4.1	71.9	76.3	15.1	0.1	8.4	0.1	23.7	32,615
Tigania West	0.1	0.1	0.1	2.9	76.4	79.6	17.4	0.3	2.6	0.2	20.4	41,712
Tigania East	0.1	0.2	0.1	3.1	65.9	69.3	26.8	0.0	3.8	0.2	30.7	41,945
North Imenti	3.1	6.7	0.7	10.8	70.4	91.8	7.6	0.3	0.2	0.2	8.2	37,381
Buuri	0.1	0.6	0.1	8.4	76.0	85.2	13.9	0.0	0.8	0.0	14.8	37,196
Central Imenti	0.3	0.7	0.1	12.4	71.5	85.1	14.2	0.0	0.7	0.1	14.9	27,930
South Imenti	0.5	2.3	0.2	13.2	41.1	57.3	42.2	0.1	0.4	0.1	42.7	39,198
Tharaka Nithi County	0.2	1.1	0.2	7.9	50.4	59.8	35.4	0.1	4.6	0.1	40.2	99,670
Maara	0.3	0.9	0.6	8.0	41.9	51.8	47.6	0.0	0.3	0.1	48.2	25,166
Chuka/Igambangombe	0.3	2.0	0.1	7.0	72.1	81.5	16.1	0.1	2.2	0.0	18.5	36,744
Tharaka	0.1	0.3	0.0	8.7	34.9	44.1	46.0	0.0	9.9	0.1	55.9	37,760
Embu County	1.9	2.7	0.3	8.5	50.9	64.4	33.5	0.1	1.9	0.1	35.6	147,171
Manyatta	5.8	8.0	0.9	8.6	49.7	73.0	26.7	0.1	0.2	0.0	27.0	41,192
Runyenjes	0.2	0.8	0.1	13.8	42.7	57.6	42.0	0.1	0.3	0.1	42.4	36,742
Mbeere South	0.3	0.7	0.1	5.1	55.1	61.4	34.1	0.0	4.3	0.1	38.6	39,630
Mbeere North	0.5	0.4	0.1	6.4	57.3	64.8	31.8	0.1	3.2	0.1	35.2	29,607
Kitui County	0.1	0.4	0.1	4.3	47.0	51.9	15.2	0.0	32.8	0.1	48.1	421,343
Mwingi North	0.2	0.1	0.0	2.8	30.8	33.8	10.3	0.0	55.7	0.1	66.2	59,671
Mwingi West	0.0	0.3	0.1	6.8	62.5	69.8	19.6	0.0	10.3	0.4	30.2	55,620
Mwingi Central	0.1	0.2	0.1	2.5	35.2	38.1	7.5	0.0	54.4	0.1	61.9	52,504
Kitui West	0.0	0.1	0.1	6.6	68.2	75.1	19.9	0.0	4.9	0.0	24.9	44,729
Kitui Rural	0.1	0.0	0.1	5.1	60.2	65.5	14.7	0.0	19.6	0.1	34.5	43,442
Kitui Central	0.7	2.0	0.1	5.8	63.6	72.2	16.7	0.1	10.9	0.1	27.8	50,610
Kitui East	0.0	0.1	0.1	3.9	26.5	30.5	13.5	0.0	55.9	0.1	69.5	48,984
Kitui South	0.1	0.0	0.1	1.9	37.3	39.5	19.2	0.0	41.3	0.0	60.5	65,783
Machakos County	2.1	1.7	0.3	6.9	48.1	59.1	37.7	0.1	2.9	0.2	40.9	385,198
Masinga	0.0	0.2	0.5	4.6	22.2	27.6	65.6	0.0	6.7	0.1	72.4	51,088
Yatta	0.0	0.6	0.0	7.8	47.1	55.5	39.0	0.1	5.4	0.0	44.5	58,537
Kangundo	0.3	0.2	0.1	7.2	59.0	66.8	31.5	0.0	1.2	0.5	33.2	33,189
Matungulu	0.3	0.6	0.0	10.5	49.1	60.6	37.1	0.2	2.0	0.1	39.4	40,724
Kathiani	0.2	0.2	0.0	6.4	42.3	49.2	49.0	0.1	1.1	0.6	50.8	40,034
Mavoko	17.7	13.0	1.6	9.0	35.0	76.3	20.8	0.1	2.7	0.1	23.7	25,749
Machakos Town	4.6	3.4	0.2	6.4	44.7	59.2	40.0	0.2	0.5	0.2	40.8	68,950
Mwala	0.1	0.2	0.2	5.3	74.9	80.7	16.2	0.0	3.0	0.1	19.3	66,927
Makueni County	0.2	0.2	0.1	4.9	49.8	55.2	43.0	0.0	1.7	0.0	44.8	340,777
Mbooni	0.0	0.1	0.0	3.1	30.6	33.8	64.6	0.0	1.5	0.0	66.2	76,885

Kilome	0.3	0.2	0.1	3.7	41.3	45.7	53.5	0.0	0.8	0.0	54.3	34,523
Kaiti	0.0	0.1	0.1	5.1	53.8	59.1	40.2	0.0	0.7	0.0	40.9	49,786
Makueni	0.1	0.1	0.0	5.3	66.4	71.9	26.9	0.0	1.1	0.0	28.1	69,922
Kibwezi West	0.2	0.4	0.2	6.9	53.0	60.7	36.4	0.0	2.9	0.0	39.3	59,580
Kibwezi East	0.9	0.2	0.0	5.3	54.5	60.9	35.9	0.1	3.1	0.0	39.1	50,081
Garissa County	1.5	1.2	0.2	3.8	23.8	30.5	16.0	0.3	52.8	0.4	69.5	98,770
Garissa Township	4.0	3.4	0.3	9.9	49.2	66.9	27.4	0.4	4.9	0.4	33.1	33,535
Balambala	0.0	0.0	0.1	2.1	6.3	8.5	4.3	0.0	86.4	0.8	91.5	11,830
Lagdera	0.0	0.1	0.1	0.2	4.3	4.7	14.5	0.2	80.4	0.2	95.3	11,769
Dadaab	1.1	0.3	0.1	0.5	15.4	17.4	17.7	0.1	64.2	0.6	82.6	12,537
Fafi	0.0	0.0	0.1	0.3	14.5	14.8	6.7	0.6	77.9	0.0	85.2	9,599
Ijara	0.0	0.0	0.1	0.5	12.4	13.1	8.1	0.1	78.5	0.3	86.9	19,500
Wajir County	0.2	0.5	0.0	0.7	7.6	9.0	9.6	11.4	69.7	0.4	91.0	111,412
Wajir North	0.0	0.0	0.0	0.2	11.4	11.6	19.5	0.1	68.5	0.3	88.4	20,636
Wajir East	0.8	1.8	0.1	0.4	2.3	5.4	1.2	46.6	46.5	0.3	94.6	27,036
Tarbaj	0.0	0.0	0.1	0.0	6.0	6.1	4.3	0.1	89.4	0.2	93.9	16,841
Wajir West	0.1	0.1	0.0	0.0	5.0	5.3	13.2	0.1	81.4	0.0	94.7	13,373
Eldas	0.0	0.0	0.0	2.5	2.9	5.5	9.2	0.1	84.8	0.4	94.5	12,282
Wajir South	0.0	0.0	0.0	1.5	16.1	17.7	12.6	0.3	68.6	0.8	82.3	21,244
Mandera County	0.1	0.1	0.2	0.9	20.0	21.2	22.0	0.1	56.2	0.5	78.8	178,322
Mandera West	0.1	0.1	0.0	0.2	12.6	13.0	26.5	0.1	60.3	0.0	87.0	24,609
Banissa	0.2	0.1	0.1	0.4	9.3	10.2	17.9	0.2	71.7	0.1	89.8	23,764
Mandera North	0.0	0.0	0.0	1.2	19.5	20.8	12.5	0.0	66.4	0.3	79.2	30,835
Mandera South	0.0	0.0	0.0	0.1	20.4	20.6	18.2	0.1	60.7	0.3	79.4	42,883
Mandera East	0.2	0.1	0.8	2.7	36.2	40.0	37.3	0.1	21.0	1.7	60.0	35,252
Lafey	0.0	0.0	0.0	0.5	13.3	13.8	17.1	0.1	68.6	0.3	86.2	20,979
Siaya County	0.2	0.2	0.1	3.7	43.8	48.0	32.1	0.1	19.6	0.2	52.0	331,421
Ugenya	0.1	0.2	0.1	4.9	55.4	60.6	25.5	0.1	13.8	0.1	39.4	49,167
Ugunja	0.1	0.3	0.1	2.7	58.2	61.3	32.7	0.0	5.8	0.1	38.7	39,563
Alego Usonga	0.4	0.3	0.1	2.9	43.3	47.0	37.8	0.1	14.9	0.2	53.0	75,796
Gem	0.1	0.1	0.1	3.2	51.9	55.4	35.9	0.1	8.5	0.2	44.6	61,977
Bondo	0.1	0.1	0.2	6.2	35.2	41.8	19.5	0.1	38.6	0.0	58.2	54,382
Rarieda	0.1	0.1	0.1	2.8	21.1	24.2	38.4	0.1	36.6	0.7	75.8	50,536
Kisumu County	4.0	1.9	0.1	3.0	45.4	54.4	30.8	0.1	14.3	0.4	45.6	317,804
Kisumu East	1.3	2.1	0.2	4.8	58.5	66.8	25.3	0.1	7.6	0.2	33.2	38,997
Kisumu West	0.6	0.5	0.1	2.9	44.7	48.8	35.0	0.1	15.9	0.2	51.2	42,135

Kisumu Central	25.4	10.4	0.2	4.3	37.0	77.3	20.9	0.2	1.5	0.2	22.7	43,906
Seme	0.1	0.1	0.1	3.2	29.8	33.3	41.9	0.1	24.0	0.7	66.7	41,340
Nyando	0.0	0.2	0.1	2.3	49.1	51.8	33.6	0.1	13.6	0.9	48.2	53,411
Muhoroni	1.3	0.7	0.2	1.5	38.2	41.7	32.0	0.2	26.0	0.1	58.3	42,956
Nyakach	0.1	0.1	0.0	2.7	56.9	59.7	27.4	0.1	12.4	0.4	40.3	55,059
Homa Bay County	0.7	0.1	0.0	2.4	36.4	39.7	19.9	0.1	40.1	0.2	60.3	363,120
Kasipul	0.1	0.4	0.0	2.2	60.7	63.4	15.5	0.1	20.9	0.2	36.6	44,821
Kabondo Kasipul	0.1	0.1	0.0	2.2	58.2	60.6	22.7	0.1	16.4	0.3	39.4	42,624
Karachuonyo	0.2	0.1	0.0	2.6	56.6	59.6	10.7	0.0	29.4	0.4	40.4	61,710
Rangwe	0.2	0.0	0.0	2.8	16.9	20.0	41.8	0.1	37.7	0.4	80.0	39,045
Homa Bay Town	6.0	0.3	0.1	5.1	18.5	29.8	32.6	0.1	37.3	0.2	70.2	33,516
Ndhiwa	0.1	0.1	0.1	1.9	18.5	20.5	20.1	0.1	59.1	0.3	79.5	67,663
Suba North	0.4	0.1	0.1	1.7	26.0	28.3	12.3	0.1	59.3	0.0	71.7	38,572
Suba South	0.0	0.0	0.0	1.1	28.5	29.6	10.0	0.0	60.3	0.1	70.4	35,169
Migori County	0.2	0.3	0.1	2.7	44.8	48.1	15.1	0.1	36.6	0.1	51.9	303,321
Rongo	0.0	0.6	0.1	3.1	62.1	65.9	14.3	0.1	19.5	0.2	34.1	36,828
Awendo	1.5	0.0	0.0	2.1	53.5	57.1	14.3	0.2	28.3	0.1	42.9	36,882
Suna East	0.2	1.0	0.1	3.2	56.3	60.8	18.6	0.0	20.4	0.1	39.2	30,831
Suna West	0.2	0.4	0.0	2.3	35.1	38.1	12.2	0.1	49.5	0.2	61.9	32,356
Uriri	0.0	0.3	0.0	2.8	44.9	48.0	16.4	0.1	35.4	0.1	52.0	39,627
Nyatike	0.1	0.2	0.2	1.7	20.9	23.0	8.3	0.1	68.5	0.1	77.0	55,016
Kuria West	0.1	0.2	0.0	3.8	47.4	51.5	20.5	0.2	27.7	0.2	48.5	48,947
Kuria East	0.0	0.0	0.0	2.4	53.5	55.9	19.2	0.1	24.8	0.1	44.1	22,834
Kisii County	0.5	0.3	0.1	3.8	57.7	62.3	36.9	0.0	0.6	0.1	37.7	342,300
Bonchari	0.0	0.6	0.0	5.3	51.3	57.2	41.3	0.1	1.2	0.2	42.8	33,990
South Mugirango	0.3	0.1	0.0	2.3	61.8	64.6	34.4	0.0	0.9	0.1	35.4	43,979
Bomachoge Borabu	0.1	0.0	0.0	2.5	52.7	55.3	43.9	0.1	0.5	0.3	44.7	30,777
Bobasi	0.0	0.1	0.0	4.4	53.5	58.1	41.6	0.0	0.3	0.0	41.9	58,255
Bomachoge Chache	0.0	0.1	0.0	2.0	58.5	60.7	38.6	0.0	0.6	0.1	39.3	26,763
Nyaribari Masaba	0.2	0.1	0.0	3.2	54.1	57.6	41.6	0.0	0.6	0.2	42.4	38,175
Nyaribari Chache	0.7	0.5	0.3	6.3	65.0	72.8	26.9	0.0	0.2	0.0	27.2	36,781
Kitutu Chache North	0.1	0.0	0.0	2.2	63.0	65.3	34.0	0.0	0.5	0.2	34.7	36,383
Kitutu Chache South	2.8	1.6	0.1	4.8	60.1	69.4	29.5	0.1	0.8	0.1	30.6	37,197
Nyamira County	0.0	0.2	0.0	5.0	60.6	65.9	33.6	0.1	0.4	0.0	34.1	171,693
Kitutu Masaba	0.0	0.2	0.0	4.5	67.6	72.4	27.3	0.0	0.3	0.0	27.6	62,932
West Mugirango	0.1	0.2	0.1	5.9	56.2	62.4	37.1	0.1	0.3	0.0	37.6	45,661

North Mugirango	0.0	0.1	0.0	4.1	50.3	54.4	44.5	0.1	1.0	0.0	45.6	31,630
Borabu	0.1	0.1	0.1	5.4	63.6	69.4	30.2	0.1	0.2	0.0	30.6	31,470
Turkana County	0.1	0.1	0.1	0.7	7.2	8.1	2.7	0.1	88.9	0.2	91.9	275,048
Turkana North	0.0	0.0	0.0	0.8	2.0	2.9	1.0	0.0	95.9	0.2	97.1	49,572
Turkana West	0.0	0.1	0.2	0.5	6.0	6.8	2.2	0.1	90.5	0.4	93.2	65,156
Turkana Central	0.1	0.3	0.1	1.3	14.7	16.5	6.4	0.1	76.7	0.3	83.5	52,766
Loima	0.0	0.0	0.1	0.2	1.4	1.8	1.4	0.0	96.6	0.2	98.2	46,878
Turkana South	0.3	0.1	0.0	0.6	11.4	12.4	2.2	0.0	85.3	0.1	87.6	39,310
Turkana East	0.0	0.0	0.0	0.4	9.4	9.8	3.1	0.1	87.0	0.1	90.2	21,366
West Pokot County	0.1	0.1	0.1	2.4	24.5	27.1	5.6	0.0	67.2	0.1	72.9	162,772
Kapenguria	0.3	0.2	0.0	5.4	40.1	46.1	8.7	0.1	45.1	0.0	53.9	43,149
Sigor	0.0	0.0	0.0	1.1	8.2	9.5	3.9	0.0	86.6	0.0	90.5	22,222
Kacheliba	0.0	0.0	0.0	0.3	1.9	2.2	0.8	0.0	96.8	0.1	97.8	55,045
Pokot South	0.0	0.1	0.1	2.6	46.4	49.2	9.6	0.0	41.1	0.2	50.8	42,356
Samburu County	0.1	0.3	0.0	1.4	15.7	17.5	5.4	0.0	77.1	0.0	82.5	96,733
Samburu West	0.1	0.6	0.1	2.1	25.9	28.8	3.9	0.1	67.2	0.0	71.2	37,095
Samburu North	0.0	0.0	0.0	0.2	9.6	9.8	10.4	0.1	79.8	0.0	90.2	32,087
Samburu East	0.3	0.1	0.0	1.8	9.0	11.2	1.4	0.0	87.3	0.0	88.8	27,551
Trans-Nzoia County	1.3	0.8	0.1	6.9	65.2	74.3	23.0	0.1	2.5	0.1	25.7	224,221
Kwanza	1.4	1.2	0.2	6.1	69.0	77.8	18.8	0.1	3.2	0.1	22.2	46,531
Endebess	0.1	0.3	0.1	1.7	44.7	46.9	43.4	0.0	9.5	0.2	53.1	21,695
Saboti	4.4	1.0	0.1	7.0	54.5	67.0	30.5	0.1	2.1	0.3	33.0	43,149
Kiminini	0.6	1.2	0.1	7.6	73.0	82.4	16.9	0.1	0.4	0.1	17.6	55,479
Cherangany	0.1	0.1	0.0	8.8	70.3	79.3	19.0	0.1	1.6	0.1	20.7	57,367
Baringo County	0.2	0.6	0.1	4.6	32.0	37.6	13.9	0.0	48.5	0.0	62.4	178,074
Tiaty	0.0	0.0	0.1	0.3	2.0	2.4	1.3	0.0	96.3	0.0	97.6	48,662
Baringo North	0.0	0.0	0.0	3.1	46.0	49.2	9.5	0.0	41.3	0.0	50.8	30,015
Baringo Central	1.1	1.5	0.2	9.0	57.4	69.2	18.4	0.0	12.4	0.0	30.8	25,650
Baringo South	0.0	0.2	0.0	3.8	25.1	29.2	19.4	0.0	51.4	0.0	70.8	26,449
Mogotio	0.0	0.3	0.1	8.7	35.4	44.5	5.8	0.0	49.5	0.2	55.5	18,110
Eldama Ravine	0.4	2.0	0.0	7.6	49.6	59.7	35.4	0.1	4.7	0.1	40.3	29,188
Uasin-Gishu County	7.1	3.1	0.1	6.4	60.4	77.3	20.5	0.2	1.9	0.2	22.7	234,036
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
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
Moiben	5.3	5.6	0.2	7.4	63.7	82.1	16.1	0.1	1.5	0.1	17.9	39,681
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

Kapseret	4.4	3.6	0.2	7.0	64.3	79.5	18.4	0.1	1.5	0.4	20.5	31,059
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
Elgeyo Marakwet County	0.2	0.4	0.1	2.3	47.5	50.4	32.9	0.1	16.6	0.0	49.6	103,893
Marakwet East	0.0	0.0	0.1	0.6	33.9	34.6	26.3	0.0	39.0	0.0	65.4	24,545
Marakwet West	0.1	0.1	0.1	1.0	62.9	64.2	27.9	0.1	7.8	0.0	35.8	29,614
Keiyo North	0.6	1.3	0.1	4.9	29.1	35.9	50.3	0.0	13.7	0.1	64.1	19,888
Keiyo South	0.4	0.3	0.0	3.1	55.7	59.5	31.5	0.1	8.9	0.1	40.5	29,846
Nandi County	0.3	0.5	0.1	7.8	64.3	73.0	22.0	0.1	4.7	0.2	27.0	191,134
Tinderet	0.1	1.2	0.0	3.9	26.7	32.0	51.7	0.0	16.3	0.1	68.0	21,553
Aldai	0.0	0.1	0.1	12.0	67.4	79.6	17.2	0.0	3.0	0.2	20.4	37,845
Nandi Hills	0.4	1.0	0.1	7.5	62.0	71.1	26.4	0.1	2.3	0.1	28.9	23,828
Chesumei	0.4	0.6	0.0	9.6	69.6	80.3	16.2	0.0	3.3	0.1	19.7	36,617
Emgwen	1.0	0.4	0.2	6.9	70.1	78.5	19.7	0.1	1.4	0.3	21.5	34,779
Mosop	0.1	0.0	0.0	5.1	73.9	79.2	14.5	0.0	5.8	0.5	20.8	36,512
Laikipia County	7.4	1.2	0.2	3.3	52.3	64.3	17.7	0.1	17.9	0.1	35.7	132,159
Laikipia West	5.7	1.2	0.1	4.1	58.5	69.6	21.2	0.0	9.1	0.0	30.4	65,502
Laikipia East	16.2	1.5	0.2	3.4	57.4	78.7	20.5	0.2	0.5	0.0	21.3	36,949
Laikipia North	0.1	0.6	0.2	1.4	32.2	34.5	6.5	0.0	58.9	0.2	65.5	29,708
Nakuru County	7.3	3.1	0.6	5.7	58.6	75.4	20.9	0.1	3.5	0.1	24.6	457,384
Molo	1.0	2.0	0.1	3.2	65.4	71.7	25.1	0.1	3.0	0.0	28.3	34,696
Njoro	0.6	0.6	0.1	4.8	65.8	71.8	26.3	0.0	1.7	0.1	28.2	56,028
Naivasha	6.1	2.8	2.8	5.4	68.3	85.4	11.2	0.1	3.2	0.1	14.6	65,024
Gilgil	4.3	3.4	0.4	6.5	67.8	82.3	15.0	0.0	2.5	0.1	17.7	44,402
Kuresoi South	0.1	0.1	0.0	3.0	60.9	64.1	26.1	0.2	9.4	0.1	35.9	33,066
Kuresoi North	0.1	0.1	0.0	1.7	62.9	64.7	30.0	0.0	5.1	0.1	35.3	36,628
Subukia	0.1	0.1	0.1	2.9	67.8	71.0	27.3	0.0	1.6	0.2	29.0	31,248
Rongai	0.5	3.3	0.3	13.1	52.2	69.4	17.2	0.2	13.1	0.2	30.6	39,824
Bahati	0.7	3.5	0.2	6.3	57.9	68.7	30.8	0.2	0.2	0.1	31.3	40,165
Nakuru Town West	22.3	5.7	0.1	8.1	40.1	76.4	23.0	0.3	0.2	0.0	23.6	32,972
Nakuru Town East	43.8	12.2	0.7	7.2	28.6	92.5	7.1	0.3	0.0	0.1	7.5	43,331
Narok County	0.2	0.5	0.1	2.0	27.8	30.5	12.4	0.0	56.9	0.1	69.5	272,582
Kilgoris	0.3	0.2	0.2	2.8	26.2	29.7	7.7	0.0	62.4	0.2	70.3	54,901
Emurua Dikirr	0.1	0.0	0.0	1.3	53.3	54.7	21.2	0.0	24.0	0.0	45.3	24,951
Narok North	0.4	1.9	0.0	2.6	29.4	34.3	19.6	0.0	45.9	0.1	65.7	52,805
Narok East	0.0	0.1	0.0	2.5	30.3	33.0	11.0	0.0	55.8	0.2	67.0	28,357
Narok South	0.2	0.2	0.0	1.5	25.1	26.9	11.5	0.0	61.4	0.1	73.1	59,836

Narok West	0.2	0.1	0.1	1.2	17.1	18.6	7.7	0.0	73.6	0.1	81.4	51,732
Kajiado County	1.0	6.8	0.2	3.4	32.9	44.3	9.8	0.1	45.5	0.2	55.7	207,337
Kajiado North	2.8	25.3	0.5	7.0	46.6	82.3	17.1	0.3	0.3	0.1	17.7	41,091
Kajiado Central	0.5	0.3	0.0	2.8	19.8	23.4	5.1	0.1	71.3	0.1	76.6	43,234
Kajiado East	1.8	6.5	0.2	2.4	46.7	57.6	9.4	0.2	32.5	0.3	42.4	35,817
Kajiado West	0.2	2.7	0.1	2.2	20.1	25.2	6.1	0.0	68.5	0.2	74.8	40,760
Kajiado South	0.1	0.3	0.1	2.8	33.4	36.8	11.3	0.0	51.4	0.5	63.2	46,435
Kericho County	1.5	0.7	0.1	2.7	57.9	62.9	29.6	0.1	7.4	0.0	37.1	182,254
Kipkelion East	0.4	0.4	0.0	2.5	66.7	70.0	28.0	0.0	1.8	0.0	30.0	32,593
Kipkelion West	0.1	0.3	0.0	1.3	53.0	54.8	35.7	0.0	9.5	0.0	45.2	24,846
Ainamoi	7.2	2.3	0.2	3.4	62.8	75.8	18.2	0.1	5.9	0.0	24.2	33,202
Bureti	0.2	0.4	0.0	3.4	55.6	59.7	39.1	0.1	1.1	0.0	40.3	39,341
Belgut	0.1	0.8	0.0	2.1	66.5	69.6	28.7	0.1	1.5	0.1	30.4	27,567
Sigowet/Soin	0.2	0.1	0.1	2.7	38.6	41.7	26.5	0.1	31.6	0.0	58.3	24,705
Bomet County	0.2	0.3	0.1	2.2	62.8	65.6	27.1	0.1	7.1	0.1	34.4	200,638
Sotik	0.3	0.2	0.1	2.6	60.2	63.3	33.3	0.0	3.3	0.1	36.7	47,722
Chepalungu	0.1	0.1	0.1	1.5	57.2	58.9	30.1	0.0	11.0	0.0	41.1	52,085
Bomet East	0.0	0.1	0.1	2.0	64.2	66.4	19.7	0.1	13.6	0.2	33.6	37,814
Bomet Central	0.1	1.1	0.2	2.2	61.6	65.2	31.6	0.1	3.1	0.0	34.8	30,006
Konoin	0.6	0.4	0.1	2.9	74.9	78.8	18.2	0.1	2.9	0.1	21.2	33,011
Kakamega County	1.0	0.7	0.1	6.1	76.2	84.0	14.6	0.1	1.1	0.1	16.0	507,697
Lugari	0.1	0.1	0.0	8.4	81.1	89.7	9.3	0.1	0.7	0.1	10.3	49,055
Likuyani	0.1	0.2	0.1	10.7	67.9	78.9	20.2	0.2	0.6	0.2	21.1	39,978
Malava	0.2	0.1	0.1	6.3	68.9	75.6	23.7	0.0	0.6	0.1	24.4	52,751
Lurambi	5.9	5.2	0.3	7.4	69.6	88.3	10.7	0.2	0.6	0.2	11.7	42,932
Navakholo	0.7	0.0	0.1	6.9	73.9	81.6	17.3	0.1	0.8	0.2	18.4	41,449
Mumias West	5.3	1.2	0.1	2.8	69.9	79.4	18.8	0.1	1.7	0.1	20.6	33,427
Mumias East	0.0	0.1	0.0	6.7	82.7	89.6	8.8	0.1	1.6	0.0	10.4	29,449
Matungu	0.0	0.1	0.2	4.3	82.4	87.0	8.3	0.8	3.8	0.1	13.0	43,379
Butere	0.1	0.3	0.4	4.4	72.2	77.4	21.5	0.0	0.9	0.1	22.6	43,728
Khwisero	0.0	0.1	0.0	4.6	79.7	84.4	13.4	0.0	1.9	0.3	15.6	38,996
Shinyalu	0.0	0.6	0.1	4.2	84.9	89.8	9.6	0.0	0.5	0.1	10.2	53,048
Ikolomani	0.2	0.2	0.1	6.1	80.3	86.8	12.3	0.0	0.8	0.1	13.2	39,505
Vihiga County	0.2	0.2	0.1	7.6	78.4	86.5	12.9	0.0	0.5	0.1	13.5	207,254
Vihiga	0.7	0.1	0.1	10.1	79.1	90.0	9.7	0.0	0.2	0.1	10.0	34,977

Sabatia	0.2	0.3	0.1	10.3	80.7	91.5	8.2	0.0	0.2	0.1	8.5	49,651
Hamisi	0.1	0.2	0.0	6.1	78.1	84.6	14.6	0.0	0.8	0.0	15.4	53,689
Luanda	0.2	0.1	0.1	4.7	83.2	88.3	10.9	0.1	0.5	0.2	11.7	33,495
Emuhaya	0.0	0.0	0.0	6.3	70.5	76.9	22.2	0.0	0.8	0.0	23.1	35,442
Bungoma County	0.5	0.6	0.1	4.9	65.7	71.8	25.1	0.1	2.8	0.2	28.2	369,275
Mt Elgon	0.0	0.1	0.0	3.2	41.7	45.1	52.3	0.0	2.4	0.3	54.9	45,127
Sirisia	0.1	0.1	0.0	3.6	71.4	75.2	18.7	0.0	5.8	0.2	24.8	26,694
Kabuchai	0.1	0.0	0.1	4.9	77.5	82.6	13.5	0.2	3.3	0.4	17.4	36,473
Bumula	0.0	0.0	0.0	2.0	66.8	68.9	23.7	0.0	7.2	0.2	31.1	47,203
Kanduyi	0.8	2.1	0.2	6.0	71.6	80.7	17.5	0.2	1.5	0.2	19.3	58,988
Webuye East	0.4	0.9	0.2	5.8	67.4	74.7	23.7	0.1	1.4	0.3	25.3	27,963
Webuye West	3.1	1.0	0.1	4.7	61.5	70.3	27.7	0.1	1.6	0.3	29.7	32,771
Kimilili	0.6	1.2	0.1	5.7	70.7	78.3	19.8	0.1	1.5	0.2	21.7	36,313
Tongaren	0.0	0.0	0.0	7.0	65.9	73.0	25.4	0.2	1.2	0.2	27.0	57,743
Busia County	0.3	0.4	0.1	4.8	54.9	60.4	31.5	0.1	7.9	0.1	39.6	244,405
Teso North	0.0	0.7	0.2	4.9	51.3	57.2	39.2	0.1	3.4	0.1	42.8	31,680
Teso South	0.5	0.5	0.0	4.9	72.9	78.8	15.1	0.1	5.9	0.1	21.2	40,769
Nambale	0.0	0.1	0.0	5.4	45.3	50.9	43.7	0.1	5.3	0.1	49.1	28,546
Matayos	1.0	0.8	0.1	7.4	58.7	68.1	27.1	0.1	4.6	0.1	31.9	35,742
Butula	0.0	0.0	0.0	2.9	47.7	50.7	43.6	0.1	5.5	0.1	49.3	48,016
Funyula	0.1	0.3	0.2	4.6	71.2	76.3	12.9	0.0	10.4	0.3	23.7	34,962
Budalangi	0.0	0.4	0.1	3.6	26.0	30.3	43.5	0.2	25.9	0.1	69.7	24,690

7. Housing and energy

Living conditions highlighted in this chapter are housing and access to related services. These are indicators of the degree to which households are living in humane and modern conditions.

6.1 Housing

Housing conditions are often used as indicators of income due to the level of household resources that are used in acquisition of homes and in repairs and maintenance of dwelling units. Housing conditions have implications for provision of other services such as connections to water supply, electricity, and waste disposal and other sanitation services. 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. Materials used in the construction of dwelling units are an indicator of housing conditions and the extent to which they protect occupants from the elements and other environmental hazards. Availability of materials, costs, weather and cultural conditions have a major influence on the type of materials used in different localities. In the context of this chapter, the housing conditions considered are floor, roofing and wall materials of household dwelling units.

6.1.1 Type of floor material

The predominant materials used for flooring in Kenyan households are earth (56.0 percent) and cement (41.2 percent). There are marked variations in the use of various flooring materials between urban and rural areas. Cemented flooring is in 71.8 percent of urban dwelling units compared with 22.1 percent in rural areas (see figure 6.1).

Figure 6.1: Percentage use of flooring material by households

In both male and female headed urban households, cement is used by 72.9 percent and 69.0 percent respectively. Rural dwelling units are three times less likely to have cemented floors compared with urban dwellings irrespective of household headship. Tiles and wood use is minimal (see table 6.1).

Table 6.1: Percentage materials used for floor

Name	Cement	Tiles	Wood	Earth	Other	HHs
Kenya	41.2	1.6	0.7	56.0	0.5	8,493,380
Rural	22.1	0.3	0.7	76.5	0.4	5,239,879
Urban	71.8	3.5	0.9	23.0	0.8	3,253,501
Male headed	**Cement**	**Tiles**	**Wood**	**Earth**	**Other**	**Households**
Kenya	42.8	1.6	0.8	54.2	0.6	5,762,320
Rural	22.1	0.3	0.7	76.4	0.4	3,413,616
Urban	72.9	3.5	0.9	21.9	0.8	2,348,704
Female headed	**Cement**	**Tiles**	**Wood**	**Earth**	**Other**	**Households**
Kenya	37.7	1.4	0.7	59.8	0.5	2,731,060
Rural	22.2	0.3	0.6	76.6	0.3	1,826,263
Urban	69.0	3.6	0.9	25.8	0.8	904,797

The incidence of cemented flooring in households by county (see table 6.2) is highest in Nairobi County at 82.3 percent compared with Turkana County at 6.5 percent. Other counties with a high use of cement as floor material include Mombasa (80.7 percent) and Kiambu (74.6 percent). In Wajir and Mandera Counties, less than 10 percent of households have cemented floors. The differences in use of modern flooring material are indicative of differences in access to resources coupled with lifestyle differences.

Table 6.2: Percentage main floor material used in households by county

Cement		Tiles		Wood		Earth		Other	
Top 10 Counties									
Nairobi	82.3	Nairobi	6.7	Meru	2.1	Wajir	92.1	Mombasa	4.5
Mombasa	77.1	Mombasa	4.6	Nairobi	1.9	Mandera	91.7	Taita-Taveta	1.6
Kiambu	74.7	Kajiado	3.6	Baringo	1.7	Turkana	91.4	Nyandarua	1.2
Machakos	58.3	Kiambu	2.2	Nyeri	1.6	Tana River	88.4	Kilifi	1.2
Kajiado	57.2	Uasin-Gishu	1.7	Nyandarua	1.5	West Pokot	85.9	Lamu	0.9
Nakuru	50.8	Machakos	1.6	Laikipia	1.0	Narok	84.1	Nandi	0.9
Uasin-Gishu	46.2	Kisumu	1.6	Turkana	1.0	Samburu	83.0	Marsabit	0.9
Makueni	45.5	Nakuru	1.2	Elgey-Marakwet	0.9	Marsabit	82.0	Garissa	0.8
Taita-Taveta	42.8	Kilifi	1.1	Tharaka Nithi	0.9	Kakamega	80.4	Trans-Nzoia	0.6
Kisumu	42.2	Laikipia	0.6	Nakuru	0.8	Vihiga	79.4	Uasin-Gishu	0.6
Median County									

Siaya	28.8	Siaya	0.4	Vihiga	0.4	Isiolo	69.9	Baringo	0.4
Bottom 10 Counties									
Vihiga	19.6	Marsabit	0.3	Bungoma	0.3	Kisumu	55.3	Laikipia	0.3
Kakamega	18.4	Narok	0.2	Tana River	0.3	Taita-Taveta	54.6	Bungoma	0.2
Marsabit	16.6	Bomet	0.2	Taita-Taveta	0.3	Makueni	53.5	Isiolo	0.2
Samburu	16.0	Elgeyo-Marakwet	0.2	Marsabit	0.3	Uasin-Gishu	50.8	Migori	0.2
Narok	14.5	Turkana	0.2	Kilifi	0.3	Nakuru	46.8	Busia	0.2
West Pokot	13.1	Samburu	0.2	Wajir	0.2	Machakos	39.8	Tharaka Nithi	0.2
Tana River	10.7	West Pokot	0.2	Mombasa	0.2	Kajiado	38.5	Kitui	0.2
Mandera	7.4	Tana River	0.2	Makueni	0.2	Kiambu	22.5	Makueni	0.2
Wajir	7.2	Mandera	0.1	Machakos	0.2	Mombasa	13.6	Kiambu	0.1
Turkana	6.9	Wajir	0.1	Kwale	0.2	Nairobi	8.8	Machakos	0.1

The incidence of cemented floors is higher in male headed households than in female headed households. The top three counties with the highest incidence of cemented floors in male and female headed households are Nairobi (82.6 percent for male headed and 81.2 percent for female headed households), Mombasa (77.2 percent for male headed and 76.8 percent for female headed households) and Kiambu (75.5 per percent for male headed and 72.8 percent for female headed households), (see table 6.3). This reflects an average difference of two percent in the leading three counties between male and female headed households. The incidence of cemented floors is lowest in Turkana, Mandera and Wajir. Overall, the lowest incidence of cemented floors is in female headed households in Turkana County at 5.6 percent, while in male headed households, it is in Wajir County at 6.4 percent. The incidence of cement flooring in Nairobi for female headed households is 14 times that in Turkana, while for male headed households is 12 times that in Wajir County.

Table 6.3: Materials used for floor by county and household head

Diff = Difference

Cement				Tiles				Wood				Earth				Other			
County	Male	Female	Diff	County	Male	Female	Diff	County	Male	Female	Diff	County	Male	Female	Diff	County	Male	Female	Diff
Top 10 Constituencies																			
Kajiado	62.1	46.4	15.7	Kajiado	3.9	2.9	1.0	Meru	2.2	1.7	0.5	Garissa	76.0	64.5	11.5	Taita-Taveta	2.0	1.0	1.0
Kisumu	46.8	34.2	12.5	Machakos	1.9	1.2	0.7	Baringo	1.8	1.5	0.3	Kirinyaga	61.5	55.7	5.8	Lamu	1.0	0.7	0.3
Kwale	31.2	23.6	7.6	Kiambu	2.4	2.0	0.4	Elgey-Marakwet	1.0	0.8	0.2	Mandera	92.7	87.7	5.0	Samburu	0.6	0.3	0.3
Samburu	19.4	12.2	7.2	Kisumu	1.7	1.4	0.4	Nyeri	1.7	1.5	0.2	Wajir	92.9	88.4	4.6	Bomet	0.6	0.4	0.2
Kilifi	34.7	27.7	7.0	Marsabit	0.4	0.1	0.2	Tharaka Nithi	1.0	0.8	0.2	Lamu	62.4	59.7	2.7	Nandi	1.0	0.8	0.2
Homa Bay	26.6	21.5	5.1	Laikipia	0.7	0.5	0.2	Kericho	0.8	0.6	0.2	Elgey-Marakwet	77.6	75.5	2.0	Isiolo	0.3	0.1	0.2
Migori	28.5	24.0	4.5	Nakuru	1.2	1.1	0.2	Tana River	0.3	0.2	0.1	Bungoma	79.7	78.2	1.5	Siaya	0.4	0.3	0.1
Kisii	22.9	18.4	4.5	Murang'a	0.6	0.4	0.2	Nyandarua	1.6	1.5	0.1	Nairobi	9.0	8.2	0.8	Murang'a	0.3	0.2	0.1
Isiolo	30.6	26.3	4.3	Taita-Taveta	0.7	0.5	0.2	Nakuru	0.9	0.8	0.1	Mombasa	13.7	13.0	0.8	Kisii	0.4	0.3	0.1
Machakos	59.9	55.7	4.2	Samburu	0.3	0.1	0.2	Kajiado	0.3	0.3	0.1	Uasin-Gishu	51.0	50.3	0.7	Nyeri	0.3	0.3	0.1
Median Constituency																			
Taita-Taveta	43.0	42.3	0.7	Kilifi	1.1	1.1	0.1	Busia	0.4	0.3	0.0	Murang'a	59.5	60.4	(0.9)	Homa Bay	0.3	0.3	0.0
Bottom 10 Constituencies																			
Nyeri	40.9	41.6	(0.7)	Bungoma	0.4	0.4	0.0	Kakamega	0.4	0.5	(0.0)	Isiolo	68.1	72.7	(4.6)	Kilifi	1.2	1.2	(0.1)
Tana River	10.5	11.2	(0.7)	Tharaka Nithi	0.3	0.3	(0.0)	Embu	0.5	0.5	(0.0)	Kisii	75.7	80.4	(4.7)	Wajir	0.3	0.4	(0.1)
Uasin-Gishu	45.9	46.7	(0.8)	Tana River	0.1	0.2	(0.0)	Taita-Taveta	0.3	0.3	(0.0)	Migori	70.3	75.0	(4.7)	Trans-Nzoia	0.6	0.6	(0.1)

Bungoma	19.4	20.9	(1.5)	West Pokot	0.1	0.2	(0.0)	Kisumu	0.4	0.4	(0.0)	Machakos	37.9	42.9	(5.0)	Kirinyaga	0.3	0.3	(0.1)
Elgey-Marakwet	20.7	23.0	(2.3)	Garissa	0.5	0.5	(0.0)	Kirinyaga	0.5	0.5	(0.0)	Homa Bay	72.5	77.6	(5.1)	Mandera	0.3	0.4	(0.1)
Lamu	36.1	38.9	(2.8)	Kirinyaga	0.4	0.5	(0.0)	Samburu	0.3	0.4	(0.1)	Kilifi	62.7	69.7	(7.0)	Tana River	0.4	0.5	(0.1)
Wajir	6.4	11.0	(4.6)	Trans-Nzoia	0.5	0.6	(0.0)	Garissa	0.4	0.5	(0.1)	Samburu	79.4	87.0	(7.6)	Turkana	0.5	0.6	(0.2)
Mandera	6.5	11.2	(4.7)	Mandera	0.1	0.2	(0.1)	Mandera	0.5	0.6	(0.1)	Kwale	67.6	75.3	(7.7)	Embu	0.4	0.6	(0.2)
Kirinyaga	37.4	43.0	(5.7)	Mombasa	4.4	5.2	(0.8)	Nairobi	1.9	2.1	(0.2)	Kisumu	50.6	63.4	(12.8)	Garissa	0.7	1.1	(0.4)
Garissa	22.4	33.4	(11.0)	Nairobi	6.2	8.2	(2.0)	Lamu	0.3	0.5	(0.2)	Kajiado	33.2	50.1	(16.9)	Mombasa	4.4	4.8	(0.4)

Embakasi North constituency has the highest incidence of cemented flooring at 95.3 percent while the least incidence is in Lafey (0.3 percent) and Tarbaj (0.2 percent). This reflects huge disparities in housing conditions (see table 6.4). Other constituencies with a high incidence of cemented flooring are Embakasi South (94.8 percent) and Dagoreti South (94.3 percent). In 91 constituencies, the incidence of cemented flooring is more that the national average of 41 percent.

Table 6.4: Main material used on floors in households by constituency

Cement		Tiles		Wood		Earth		Other	
Top 10 Constituencies									
Embakasi North	95.3	Langata	24.9	Dagoreti North	12.2	Tarbaj	99.1	Tarbaj	11.3
Embakasi South	94.8	Embakasi East	17.3	Westlands	7.3	Lafey	99.0	Lafey	6.8
Dagoreti South	94.3	Mvita	13.8	Igembe Central	5.6	Eldas	97.9	Eldas	5.7
Embakasi Central	92.5	Westlands	11.5	Eldama Ravine	4.8	North Horr	97.6	North Horr	3.8
Embakasi West	91.2	Starehe	10.5	Langata	4.2	Lagdera	97.6	Lagdera	3.3
Ruiru	90.8	Dagoreti North	10.0	Tigania West	3.4	Banissa	97.6	Banissa	3.0
Kabete	87.8	Makadara	9.0	Tetu	3.0	Balambala	97.2	Balambala	2.9
Nakuru Town West	87.6	Nyali	7.8	Igembe North	2.5	Loima	96.8	Loima	2.4
Roysambu	86.3	Kajiado North	7.7	Kesses	2.2	Wajir West	96.6	Wajir West	2.0
Makadara	85.7	Kasarani	7.5	Kipipiri	2.1	Turkana North	96.6	Turkana North	1.9
Median Constituency									
Alego Usonga	29.9	Saku	0.4	Bura	0.4	Alego Usonga	69.2	Alego Usonga	0.3
Bottom 10 Constituencies									
Emurua Dikirr	3.0	Eldas	0.0	Matungulu	0.1	Embakasi East	5.5	Embakasi East	0.1
Turkana North	2.5	Emurua Dikirr	0.0	Lunga Lunga	0.1	Ruiru	5.2	Ruiru	0.1
Balambala	2.2	Tarbaj	0.0	Changamwe	0.1	Starehe	4.0	Starehe	0.1
Banissa	1.9	Tiaty	0.0	Wajir West	0.1	Embakasi North	3.9	Embakasi North	0.1
Lagdera	1.7	Turkana East	0.0	Kangundo	0.1	Makadara	3.8	Makadara	0.1
North Horr	1.7	North Horr	0.0	Yatta	0.1	Embakasi Central	3.6	Embakasi Central	0.1
Eldas	1.4	Dadaab	0.0	Embakasi North	0.1	Embakasi West	3.6	Embakasi West	0.1
Loima	0.8	Kacheliba	0.0	Fafi	0.1	Dagoreti South	3.1	Dagoreti South	0.1
Lafey	0.3	Wajir West	0.0	Wajir East	0.1	Embakasi South	2.2	Embakasi South	0.1
Tarbaj	0.2	Loima	0.0	Embakasi Central	0.1	Dagoreti North	2.0	Dagoreti North	0.1

Table 6.5 shows the constituencies with greatest variance in the use of different floor materials by gender of household head. Male headed households in Embakasi North (95.4 percent), Embakasi South (95.2 percent) and Dagoreti South (94.7 percent) constituencies have the highest incidence of cemented floors while the lowest incidence is in Loima (1.1%), Lafey (0.3%), and Tarbaj (0.2%). Comparison between the highest and lowest incidence for male and female headed households does not indicate significant differences. However, there are significant gender differences in the proportion of households with cemented floors in Kajiado Central (46.2 percent for male headed households and 40.7 percent for female headed households) and Kajiado West (26.0 percent for male headed households and 23.4 percent for female headed households). On the other hand, female headed households in Mandera East (33.0 percent for female headed and 22.3 percent for male headed) and Teso North (34.5 percent for female headed and 27.6 percent for male headed) constituencies have a higher incidence than their male counterparts. However, since male headed households have higher populations than the female headed households in majority of the constituencies, the absolute size of the population living in cemented dwelling units is higher in male headed than in female headed households.

Table 6.5: Main material used for floors in households by constituency and gender of household head

Diff = Difference

Cement				Tiles				Wood				Earth				Other			
Constituency	Male	Female	Diff	Constituency	Male	Female	Diff	Constituency	Male	Female	Diff	Constituency	Male	Female	Diff	Constituency	Male	Female	Diff
Top 10 Constituencies																			
Kajiado Central	46.2	26.0	20.3	Westlands	11.9	10.1	1.8	Igembe Central	6.0	4.1	1.9	Mandera East	75.9	64.7	11.2	Mwatate	4.2	1.8	2.4
Kajiado West	40.7	23.4	17.3	Kiambu	4.5	3.2	1.2	Westlands	7.6	6.1	1.4	Teso North	71.6	64.6	7.0	Lamu East	3.4	1.8	1.6
Muhoroni	34.9	21.1	13.8	Kajiado East	3.4	2.4	1.1	Tigania West	3.8	2.7	1.1	Kirinyaga Central	54.6	48.1	6.5	Samburu East	1.7	0.5	1.2
Kisumu East	57.2	44.8	12.4	Kajiado West	1.7	0.8	0.9	Turkana West	1.5	0.9	0.5	Garissa Township	27.0	20.8	6.2	Voi	1.3	0.4	0.9
Samburu West	32.2	20.4	11.8	Mvita	14.0	13.4	0.6	Kipkelion East	1.5	1.0	0.5	Kibra	30.3	24.2	6.1	Laisamis	1.3	0.4	0.9
Awendo	39.7	28.6	11.0	Moyale	0.8	0.2	0.6	Kipkelion West	1.7	1.2	0.5	Mwea	65.3	59.3	6.0	Nandi Hills	2.6	1.9	0.7
Kajiado East	74.9	64.4	10.5	Gatanga	1.2	0.6	0.5	Baringo South	1.0	0.6	0.5	Wajir East	78.1	72.3	5.8	Ndaragwa	3.1	2.5	0.6
Homa Bay Town	46.9	36.7	10.2	Voi	1.0	0.5	0.5	Kuresoi North	2.1	1.7	0.4	Gichugu	62.7	57.1	5.7	Gatanga	1.1	0.5	0.6
Kilifi South	43.8	34.0	9.8	Laikipia East	1.2	0.7	0.5	Keiyo South	2.0	1.5	0.4	Mogotio	77.4	72.5	4.9	Konoin	2.1	1.6	0.5
Isiolo North	41.8	32.3	9.4	Turbo	2.0	1.5	0.5	Tetu	3.2	2.8	0.4	Moyale	67.6	63.0	4.6	Naivasha	0.9	0.4	0.5
Median Constituency																			
Chuka/ Igambangombe	38.1	37.6	0.5	Mumias West	0.5	0.5	0.0	Bomet East	0.5	0.5	0.0	North Mugirango	84.8	85.2	-0.4	Turkana Central	0.7	0.6	0.0
Bottom 10 Constituencies																			
Mvita	75.1	79.6	-4.5	Kisauni	3.2	4.5	-1.3	Kipipiri	2.0	2.3	-0.2	Samburu East	80.3	89.7	-9.4	Loima	0.6	0.9	-0.4
Moyale	30.1	34.8	-4.6	Kasarani	7.2	8.6	-1.4	Mandera North	0.5	0.7	-0.2	Isiolo North	56.7	66.6	-9.9	Gilgil	1.2	1.6	-0.4
Mogotio	21.1	26.1	-5.1	Makadara	8.6	10.4	-1.8	Emurua Dikirr	0.3	0.6	-0.3	Homa Bay Town	51.6	62.2	-10.6	Garissa Township	1.8	2.2	-0.4
Gichugu	36.1	41.6	-5.5	Nyali	7.4	9.3	-1.9	Laikipia East	1.0	1.2	-0.3	Awendo	59.1	70.6	-11.5	Endebess	0.6	1.1	-0.4
Wajir East	21.1	26.8	-5.7	Embakasi South	2.4	4.8	-2.4	Mandera East	0.9	1.2	-0.3	Kajiado East	21.2	32.9	-11.7	Runyenjes	0.7	1.2	-0.5
Mwea	33.7	39.6	-5.9	Starehe	9.4	13.5	-4.1	Lamu East	0.1	0.6	-0.5	Samburu West	67.0	78.9	-11.9	Turkana West	0.8	1.3	-0.5
Garissa Township	69.2	75.3	-6.1	Dagoreti North	9.0	13.3	-4.3	Dadaab	0.7	1.3	-0.6	Kisumu East	41.1	53.3	-12.2	Rabai	1.0	1.6	-0.6

Kirinyaga Central	43.9	50.2	-6.3	Kibra	4.9	9.4	-4.5	Turkana East	1.1	1.9	-0.9	Muhoroni	64.0	77.9	-13.9	Moyale	1.2	1.8	-0.6
Teso North	27.6	34.5	-6.9	Embakasi East	16.2	21.0	-4.9	Kibra	1.8	2.9	-1.1	Kajiado West	56.8	75.3	-18.5	Jomvu	6.6	7.3	-0.7
Mandera East	22.3	33.0	-10.6	Langata	22.6	32.0	-9.3	Dagoreti North	11.1	15.5	-4.3	Kajiado Central	52.5	73.0	-20.4	Changamwe	10.8	13.0	-2.2

6.1.2 Type of wall material

The most commonly used material for walls is mud/wood at 36.5 percent followed by bricks/blocks and stone, while the least used material is tin. The use of stone walls for housing by households is six times more common in urban areas than in rural areas. Nationally, in male headed households, the incidence of stone walls is 17.5 percent compared with 15.0 percent in female headed households. On the other hand, almost half the households in rural areas have a combination of mud and wood as the main wall material. The use of corrugated iron sheets in male headed households is 12 percent higher than in female headed households, with the incidence higher in urban areas.

Table 6.6: Main material for walls

Name	Stone	Brick/ Block	Mud/ Wood	Mud/ Cement	Wood only	Corrugated Iron Sheets	Grass/ Reeds	Tin	Other	Households
Total										
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
Male headed										
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
Female headed										
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

Kiambu County has the highest use of stone at 48.3 percent compared to West Pokot, where it is rarely used, with the incidence at 0.4 percent. The top 10 counties exceed the 16.6 percent national average in use of stone as walling material. The proportion of households with stone walls in Kiambu exceeds that of the bottom 10 constituencies combined. The share of stone houses in Kiambu is at least 32 times more than hat for Bungoma and 140 times more than that of West Pokot. Notably, the number of households with cement walls in Kiambu at 226,488 is slightly higher than the total number of households with cement walls in the bottom counties. The predominant walling material in West Pokot is mud/wood at 79.8 percent followed by Kakamega and Vihiga counties at 74.5 percent and 73.4 percent respectively. Use of corrugated iron sheets in walls is highest in Nairobi, Kajiado and Kiambu Counties at more than 25 percent of households and lowest at 0.1 percent in Vihiga.

Table 6.7: Proportion of households by type of wall by county

Stone		Brick/Block		Mud/Wood		Wood only		Corrugated Iron Sheets	
County	%	County	%	County	%	County	%	County	%
Top 10 counties									
Kiambu	48.5	Makueni	72.6	West Pokot	78.9	Meru	62.6	Nairobi	26.9
Nairobi	47.3	Kitui	63.9	Kakamega	74.6	Nyeri	60.3	Kajiado	26.6
Nakuru	32.9	Machakos	61.5	Vihiga	73.6	Laikipia	44.9	Kiambu	25.3
Mombasa	30.4	Taita-Taveta	42.9	Nyamira	71.0	Nyandarua	43.0	Murang'a	14.2
Murang'a	28.8	Mombasa	40.6	Kisii	70.6	Kirinyaga	34.5	Machakos	7.0
Kajiado	27.7	Uasin-Gishu	25.2	Bungoma	70.2	Tharaka Nithi	33.8	Baringo	6.5
Machakos	24.7	Kilifi	22.8	Busia	68.6	Turkana	31.0	Homa Bay	5.6
Kirinyaga	24.3	Embu	21.5	Narok	68.4	Baringo	25.8	Kericho	5.1
Nyeri	21.4	Kisumu	21.0	Trans-Nzoia	67.9	Embu	25.3	Kisumu	3.1
Embu	16.2	Nyamira	20.1	Homa Bay	65.6	Isiolo	22.3	Nyandarua	3.0
Median county									
Baringo	5.1	Siaya	13.4	Tharaka Nithi	42.1	Garissa	7.2	Taita-Taveta	0.9
Bottom 10 counties									
Bungoma	1.5	Nyeri	4.7	Kirinyaga	18.5	Makueni	0.4	Nyamira	0.3
Trans-Nzoia	1.4	Mandera	4.5	Meru	18.1	Kisii	0.3	Kwale	0.3
Nandi	1.3	Narok	3.8	Mombasa	10.4	Homa Bay	0.3	Busia	0.3
Migori	1.0	Meru	3.6	Nyeri	10.2	Migori	0.3	Kakamega	0.3
Kisii	0.9	Baringo	3.5	Garissa	8.6	Mombasa	0.2	West Pokot	0.3
Nyamira	0.8	Turkana	3.5	Mandera	6.0	Kisumu	0.2	Mandera	0.2
Kakamega	0.8	Laikipia	2.9	Wajir	5.1	Kakamega	0.2	Wajir	0.2
Vihiga	0.7	Samburu	2.7	Kiambu	4.8	Busia	0.2	Kitui	0.2
Turkana	0.6	Wajir	2.7	Machakos	4.2	Siaya	0.2	Bungoma	0.2
West Pokot	0.4	Nyandarua	2.6	Nairobi	3.8	Vihiga	0.1	Vihiga	0.1

There are only slight gender differences across counties in use of wall material. Aggregations of proportions at county level mask huge differences at constituency level (see table 6.9) in the dominant wall materials. In the top 10 ranked constituencies, more than 50 percent of the households have stone walls, with the highest in Juja at 81.2 percent while in Loima constituency these are non-existent. The use of mud/wood and corrugated iron sheets for walls is highest in Kacheliba and Embakasi South respectively and lowest in Wajir East and Mumias East. Overall, there are only slight differentials between male and female headed households.

The absolute number of male headed households is invariably higher in all constituencies hence lessening the overall effect of the few cases where the proportion of female headed households is higher than that of male headed households. For example, in the top constituencies with stone walls (Table 6.10), the proportion of female households is slightly higher in Roysambu, Thika Town, and Kajiado North. However, male headed households are more than double the female headed in absolute terms, so the number of male headed households with stone walls is higher than those of female headed households.

Table 6.8: Proportion of households by type of wall, county and gender of household head differences

Stone				Brick/Block				Mud/Wood				Wood only				Corrugated Iron Sheets			
County	Male	Female	Diff	County	Male	Female	Diff	County	Male	Female	Diff	County	Male	Female	Diff	County	Male	Female	Diff
Top 10 County																			
Kajiado	30.0	22.5	7.5	Kisumu	23.1	17.2	5.9	Tana River	42.2	39.0	3.2	Tharaka Nithi	35.9	29.3	6.6	Kajiado	29.5	20.2	9.3
Machakos	26.3	22.0	4.3	Migori	18.8	14.0	4.8	Turkana	24.2	22.6	1.6	Meru	64.0	59.3	4.7	Machakos	9.0	3.5	5.5
Kwale	16.5	12.6	3.9	Kilifi	24.3	19.6	4.7	Elgeyo-Marakwet	54.5	53.2	1.2	Mandera	19.1	14.7	4.4	Nairobi	28.0	23.4	4.6
Samburu	4.5	2.2	2.3	Kisii	20.3	16.4	3.9	Makueni	20.3	19.1	1.1	Embu	26.6	22.6	3.9	Homa Bay	7.2	3.4	3.8
Laikipia	15.5	13.7	1.7	Kwale	15.7	11.8	3.9	Kirinyaga	18.8	17.8	1.0	Narok	10.8	7.9	3.0	Kisumu	3.9	1.6	2.4
Isiolo	11.0	9.2	1.7	Siaya	15.0	11.5	3.5	Bungoma	70.5	69.5	0.9	Laikipia	45.9	43.1	2.8	Kiambu	25.8	23.9	1.9
Kilifi	11.0	9.3	1.7	Bomet	9.9	7.3	2.5	Mombasa	10.5	9.8	0.8	Elgey-Marakwet	21.4	18.6	2.8	Narok	3.3	2.2	1.1
Narok	6.1	4.7	1.4	Vihiga	16.1	13.7	2.4	Nairobi	3.9	3.2	0.7	Murang'a	15.7	12.9	2.7	Laikipia	3.1	2.1	1.1
Murang'a	29.3	28.0	1.3	Kirinyaga	17.5	15.2	2.2	Uasin-Gishu	45.8	45.2	0.6	Samburu	8.5	6.4	2.1	Migori	1.9	0.9	1.0
Kiambu	48.8	47.6	1.2	Homa Bay	9.5	7.3	2.2	Kitui	25.6	25.5	0.1	Nyeri	61.0	59.0	2.0	Taita-Taveta	1.2	0.3	0.9
Median county																			
Kakamega	0.8	0.7	0.1	Lamu	18.9	18.2	0.6	Mandera	5.8	7.3	(1.5)	Makueni	0.4	0.3	0.1	Kakamega	0.3	0.1	0.2
Bottom 10 Counties																			
Lamu	10.7	11.6	(0.9)	Nairobi	13.7	14.6	(1.0)	Marsabit	28.7	33.7	(5.0)	Siaya	0.2	0.2	0.0	Garissa	1.0	0.9	0.1
Embu	15.8	17.0	(1.2)	Taita-Taveta	42.6	43.6	(1.0)	Homa Bay	63.0	69.0	(6.0)	Homa Bay	0.3	0.3	0.0	Baringo	6.5	6.4	0.1
Mandera	2.6	4.1	(1.5)	Mombasa	40.4	41.4	(1.0)	Laikipia	27.5	34.0	(6.5)	Vihiga	0.1	0.1	(0.0)	Embu	1.9	1.9	0.0
Meru	11.6	13.3	(1.6)	Bungoma	14.0	15.0	(1.0)	Narok	66.1	72.8	(6.8)	Taita-Taveta	1.3	1.3	(0.0)	Bomet	0.6	0.5	0.0
Tharaka Nithi	12.6	14.8	(2.2)	Kitui	63.3	64.6	(1.3)	Kilifi	51.2	58.4	(7.2)	Kericho	11.7	12.0	(0.3)	Nyeri	1.5	1.5	0.0
Garissa	5.5	7.9	(2.4)	Makueni	71.9	73.5	(1.6)	Isiolo	28.2	35.8	(7.6)	Turkana	30.8	31.3	(0.4)	Meru	0.4	0.4	(0.0)
Elgey-Marakwet	8.5	11.3	(2.9)	Uasin-Gishu	24.8	26.4	(1.6)	Kwale	54.3	62.2	(7.9)	Nakuru	13.2	14.0	(0.9)	Tharaka Nithi	0.3	0.3	(0.0)
Wajir	3.6	7.4	(3.8)	Mandera	3.9	7.4	(3.5)	Samburu	54.4	65.1	(10.7)	Tana River	11.7	12.9	(1.2)	Nakuru	2.9	2.9	(0.0)
Nairobi	46.0	51.5	(5.5)	Garissa	14.6	22.5	(7.9)	Kisumu	45.4	57.0	(11.6)	Kiambu	13.9	15.8	(1.9)	Nyandarua	2.9	3.3	(0.4)
Kirinyaga	22.6	28.1	(5.5)	Machakos	58.0	67.6	(9.6)	Kajiado	18.0	32.8	(14.8)	Marsabit	6.6	8.9	(2.3)	Murang'a	13.2	15.9	(2.7)

Table 6.9: Proportion of households by type of wall, by constituency

Constituency	Stone	Constituency	Brick/ Block	Constituency	Mud/ Wood	Constituency	Corrugated Iron Sheets
Top 10 constituencies							
Juja	81.0	Mwala	88.2	Kacheliba	88.5	Embakasi South	58.9
Ruiru	78.4	Mwingi West	85.1	Kuria East	86.3	Dagoreti South	57.0
Roysambu	74.6	Kathiani	85.0	Ikolomani	86.1	Kabete	54.5
Kasarani	73.5	Kitui West	83.9	Kitutu Chache North	86.0	Kikuyu	46.0
Thika Town	73.2	Mbooni	82.5	Navakholo	85.7	Dagoreti North	42.1
Embakasi Central	72.3	Masinga	81.0	Emurua Dikirr	83.4	Kiambaa	41.4
Embakasi West	71.7	Kitui Central	79.7	Khwisero	82.6	Westlands	40.0
Embakasi North	68.6	Kaiti	77.8	Ganze	82.6	Makadara	38.2
Nakuru Town East	66.6	Kangundo	73.6	Pokot South	82.6	Kajiado East	38.0
Kajiado North	52.4	Makueni	71.8	Narok South	82.5	Starehe	37.2
Median constituencies							
Suba North	3.4	Nakuru Town West	10.2	Ol Kalou	43.2	Isiolo South	0.6
Bottom 10 constituencies							
Kuria East	0.3	Balambala	1.0	Dagoreti North	0.8	Bumula	0.1
Shinyalu	0.3	Banissa	0.9	Starehe	0.7	Butula	0.1
Bomachoge Chache	0.3	Wajir North	0.8	Tarbaj	0.6	Navakholo	0.1
Aldai	0.3	Emurua Dikirr	0.7	Embakasi East	0.6	Ikolomani	0.1
Navakholo	0.3	North Horr	0.7	Makadara	0.4	Kuria East	0.0
Lafey	0.2	Lagdera	0.6	Embakasi West	0.4	Hamisi	0.0
Tarbaj	0.2	Lafey	0.6	Kangundo	0.4	Sirisia	0.0
Kacheliba	0.2	Eldas	0.6	Embakasi Central	0.3	Vihiga	0.0
Emurua Dikirr	0.1	Loima	0.4	Embakasi South	0.2	Tongaren	0.0
Loima	0.0	Tarbaj	0.1	Wajir East	0.1	Mumias East	0.0

Table 6.10: Proportion of households by type of wall, constituency and gender of household head

Male headed households							
Constituency	**Stone**	**Constituency**	**Brick/ Block**	**Constituency**	**Mud/ Wood**	**Constituency**	**Corrugated Iron Sheets**
Top 10 constituencies							
Juja	81.3	Mwala	87.7	Kacheliba	87.2	Embakasi South	60.5
Ruiru	78.5	Kathiani	84.6	Navakholo	86.2	Dagoreti South	57.8
Roysambu	74.1	Kitui West	84.2	Ikolomani	85.8	Kabete	55.0
Kasarani	73.6	Mwingi West	83.7	Kuria East	85.7	Kikuyu	47.1
Thika Town	72.6	Mbooni	82.5	Kitutu Chache North	84.8	Dagoreti North	44.9
Embakasi Central	72.1	Masinga	80.3	Emurua Dikirr	83.3	Kiambaa	42.6
Embakasi West	71.5	Kitui Central	80.2	Pokot South	82.7	Makadara	41.1
Embakasi North	68.9	Kaiti	78.2	Khwisero	82.2	Starehe	41.0

Nakuru Town East	65.4	Kangundo	73.3	Ganze	81.9	Kajiado East	40.5
Kajiado North	51.6	Makueni	71.2	Chepalungu	81.7	Westlands	40.4
Median constituency							
Galole	3.8	Emuhaya	10.6	Homa Bay Town	41.4	Kibwezi West	0.7
Bottom 10 constituencies							
Bomachoge Chache	0.4	Balambala	1.0	Dagoreti North	0.8	Kimilili	0.1
Kuria East	0.3	Banissa	0.9	Starehe	0.7	Ikolomani	0.1
Shinyalu	0.3	Wajir North	0.8	Tarbaj	0.6	Hamisi	0.1
Lafey	0.3	North Horr	0.8	Embakasi East	0.6	Kuria East	0.1
Aldai	0.3	Emurua Dikirr	0.8	Makadara	0.5	Butula	0.1
Navakholo	0.2	Eldas	0.6	Embakasi West	0.4	Sirisia	0.1
Tarbaj	0.2	Lagdera	0.6	Kangundo	0.4	Vihiga	0.1
Kacheliba	0.2	Lafey	0.6	Embakasi Central	0.3	Tongaren	0.0
Emurua Dikirr	0.1	Loima	0.5	Embakasi South	0.2	Mumias East	0.0
Loima	0.1	Tarbaj	0.2	Wajir East	0.2	Navakholo	0.0
Female headed households							
County/ Constituency	Stone	County/ Constituency	Brick/ Block	County/ Constituency	Mud/ Wood	County/ Constituency	Corrugated Iron Sheets
Top 10 constituencies							
Juja	80.3	Mwala	88.8	Kacheliba	90.6	Dagoreti South	54.5
Ruiru	78.1	Mwingi West	86.6	Kitutu Chache North	87.8	Kabete	53.1
Roysambu	76.0	Kathiani	85.5	Kuria East	87.8	Embakasi South	51.3
Thika Town	74.6	Kitui West	83.5	Ikolomani	86.4	Kikuyu	43.2
Kasarani	73.1	Mbooni	82.6	Narok South	84.7	Westlands	38.8
Embakasi Central	72.7	Masinga	81.9	Navakholo	84.6	Kiambaa	37.9
Embakasi West	72.3	Kitui Central	78.9	Emurua Dikirr	83.7	Mathioya	35.0
Nakuru Town East	69.2	Kaiti	77.2	Ganze	83.4	Kiambu	34.0
Embakasi North	67.6	Kangundo	73.9	Khwisero	83.2	Dagoreti North	33.1
Kajiado North	54.8	Makueni	72.7	Pokot South	82.3	Kangema	33.0
Median constituency							
Kuresoi South	3.2	Rarieda	9.7	Voi	45.3	Aldai	0.4
Bottom 10 constituencies							
Navakholo	0.3	Tiaty	0.7	Dagoreti North	0.7	Kuria East	0.0
Mwingi North	0.3	Kacheliba	0.7	Embakasi East	0.6	Kitui West	0.0
Bomachoge Chache	0.2	Lagdera	0.7	Tarbaj	0.6	Mandera South	0.0

Banissa	0.2	Turkana North	0.6	Starehe	0.4	Mumias East	0.0
Tarbaj	0.1	Emurua Dikirr	0.6	Makadara	0.4	Vihiga	0.0
Kacheliba	0.1	North Horr	0.4	Kangundo	0.3	Matungu	0.0
Mandera West	0.1	Eldas	0.3	Embakasi West	0.3	Tongaren	0.0
Lafey	0.1	Loima	0.3	Embakasi Central	0.3	Lamu East	-
Emurua Dikirr	0.1	Fafi	0.3	Embakasi South	0.1	Wajir West	-
Loima	0.0	Tarbaj	-	Wajir East	0.0	Tarbaj	-

6.1.3 Type of roofing material

Iron sheets are the dominant type of roofing material and are used by 73.5 percent of households in the country (see table 6.11). Other materials that are commonly used are grass and concrete. The use of iron sheets is higher in urban areas at 78.5 percent. This is in comparison with rural areas where 69.2 percent of male headed and 72.5 percent female headed households use iron sheets as their main roofing material. The use of grass for roofing is also dominant in rural areas compared with urban areas. In rural male headed households, 21.5 percent use grass compared to 2.0 percent in urban areas. In rural female headed households, 17.8 percent use grass compared to 2.3 percent in urban areas.

Table 6.11: Main roofing material nationally

Name	Corrugated Iron Sheets	Tiles	Concrete	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

There are significant differences in the type of materials used for roofing across counties. These variations arise from not only cultural factors but also availability of material and income levels. The use of iron sheets for roofing is highest in Nyandarua and Kirinyaga Counties at 95.0 percent and Nyeri at 94.4 percent. The use of iron sheets is lowest in Wajir at 10.0 percent (see table 6.12). The use of concrete roofing is highest in Nairobi (21.1 percent), Lamu (11.2 percent) and Mombasa (9.2 percent) counties. The use is higher in counties that have a predominantly urban population and higher population density compared with sparsely populated counties like Turkana, Tana River, and West Pokot, where concrete roofing is non-existent.

Table 6.12: Main roofing material by county

Iron sheets		Concrete		Grass		Makuti	
Top 10 counties							
Nyandarua	95.0	Nairobi	21.1	Wajir	86.4	Kwale	49.8
Kirinyaga	95.0	Lamu	11.2	West Pokot	67.4	Kilifi	44.5
Nyeri	94.4	Mombasa	9.2	Mandera	62.1	Turkana	36.6
Murang'a	94.2	Urban	9.1	Garissa	61.3	Lamu	34.0
Meru	92.9	Kiambu	6.7	Tana River	56.6	Mandera	24.2

Vihiga	92.3	Kenya	3.6	Busia	47.8	Tana River	14.2
Embu	92.2	Kajiado	3.4	Elgey-Marakwet	39.1	Samburu	12.0
Nyamira	89.6	Machakos	3.1	Baringo	39.1	Marsabit	10.9
Machakos	88.9	Murang'a	1.7	Turkana	34.9	Isiolo	5.9
Kiambu	87.7	Kilifi	1.7	Narok	33.4	Garissa	5.3
Median County							
Kakamega	76.6	Nyamira	0.2	Kisii	11.4	Kisii	0.2
Bottom 10 counties							
Kwale	36.9	Siaya	0.1	Vihiga	3.8	Migori	0.1
Lamu	31.5	Busia	0.1	Embu	3.3	Uasin-Gishu	0.1
Garissa	29.8	Elgey-Marakwet	0.1	Meru	2.1	Bungoma	0.1
Marsabit	28.0	Nandi	0.1	Nyandarua	0.8	Kakamega	0.1
West Pokot	26.8	Homa Bay	0.1	Kirinyaga	0.5	Nyeri	0.1
Tana River	25.9	Samburu	0.1	Nyeri	0.4	Vihiga	0.1
Samburu	22.3	Marsabit	0.1	Murang'a	0.3	Nairobi	0.1
Turkana	12.3	Turkana	0.0	Mombasa	0.1	Nyandarua	0.1
Mandera	11.5	Tana River	0.0	Kiambu	0.1	Murang'a	0.0
Wajir	10.0	West Pokot	0.0	Nairobi	0.0	Kirinyaga	0.0

Table 6.13: Main roofing material by county and gender of household head

Corrugated Iron Sheets				Concrete				Grass				Makuti			
County	Male	Female	Diff	County	Male	Female	Diff	County	Male	Female	Diff	County	Male	Female	Diff
Top 10 counties															
Kajiado	71.0	58.2	12.8	Machakos	3.7	2.0	1.6	Garissa	64.1	52.1	12.0	Tana River	15.1	11.9	3.2
Samburu	25.9	18.2	7.7	Lamu	11.5	10.2	1.2	Busia	51.5	41.8	9.7	Mandera	24.7	22.4	2.3
Baringo	59.4	54.0	5.4	Bomet	1.2	0.7	0.6	Kakamega	23.0	14.2	8.8	Taita-Taveta	1.8	0.9	1.0
Laikipia	82.0	77.1	5.0	Kajiado	3.5	3.1	0.5	Siaya	35.8	27.6	8.2	Garissa	5.5	4.7	0.8
Nairobi	66.4	61.6	4.8	Kisumu	1.2	0.9	0.3	Homa Bay	17.8	11.6	6.2	Isiolo	5.9	5.8	0.2
Narok	50.1	45.8	4.3	Kisii	0.7	0.6	0.2	Bungoma	20.3	14.7	5.5	Wajir	2.2	2.0	0.2
Kilifi	43.1	38.9	4.2	Kericho	0.7	0.6	0.2	Wajir	87.4	82.1	5.3	Kitui	0.4	0.3	0.2
Bomet	69.5	65.4	4.1	Uasin-Gishu	0.6	0.5	0.1	Marsabit	25.8	21.1	4.7	Narok	1.2	1.1	0.1
Mombasa	75.7	72.4	3.3	Kwale	0.2	0.1	0.1	Migori	22.4	17.8	4.6	Baringo	0.2	0.1	0.1
Elgey-Marakwet	58.7	56.0	2.7	Kitui	0.2	0.1	0.1	Mandera	62.9	58.4	4.5	Makueni	0.2	0.1	0.1
Median county															
Nyeri	94.4	94.6	(0.2)	Murang'a	1.7	1.7	0.0	Kitui	20.4	19.7	0.7	Uasin-Gishu	0.1	0.1	0.0
Bottom 10 counties															
Migori	73.9	78.8	(4.9)	Mandera	0.1	0.1	(0.0)	Kericho	13.1	14.1	(1.0)	Nakuru	0.2	0.2	(0.0)

Lamu	30.2	35.5	(5.3)	Tharaka Nithi	0.3	0.3	(0.0)	Tharaka Nithi	8.6	9.9	(1.2)	Elgey-Marakwet	0.2	0.2	(0.0)
Wajir	8.9	14.4	(5.5)	Wajir	0.1	0.2	(0.1)	Kilifi	7.0	8.2	(1.3)	Kiambu	0.1	0.1	(0.0)
Bungoma	75.9	81.4	(5.5)	Embu	0.5	0.5	(0.1)	Kwale	9.3	11.6	(2.3)	West Pokot	0.2	0.3	(0.0)
Mandera	10.4	16.3	(5.9)	Nakuru	0.8	0.9	(0.1)	Laikipia	8.5	11.4	(2.9)	Kwale	49.8	49.8	(0.1)
Homa Bay	79.4	85.8	(6.3)	Nyeri	1.1	1.3	(0.3)	Elgey-Marakwet	38.1	41.3	(3.2)	Samburu	11.7	12.4	(0.7)
Siaya	61.9	70.4	(8.5)	Kirinyaga	0.8	1.0	(0.3)	Tana River	55.5	59.3	(3.8)	Mombasa	4.1	4.8	(0.7)
Kakamega	73.6	82.2	(8.7)	Kiambu	6.6	7.0	(0.3)	Bomet	25.5	30.9	(5.4)	Turkana	36.0	37.7	(1.8)
Busia	45.9	55.6	(9.7)	Mombasa	8.7	10.8	(2.0)	Kajiado	8.7	14.7	(6.0)	Kilifi	43.4	46.7	(3.4)
Garissa	27.0	39.1	(12.1)	Nairobi	20.5	22.8	(2.3)	Baringo	36.9	43.1	(6.2)	Marsabit	8.3	15.1	(6.8)

At constituency level, Central Imenti (97.2 percent), Gichugu (97.1 percent) and Othaya (96.7 percent) have the highest use of iron sheets, while Lafey has the least use or iron sheets at 0.5 percent. Concrete use is found in at least 20 percent of households in each of the top 10 constituencies ranked by concrete use, and non-existent in others. Similarly, the use of grass and makuti roofing is dominant in some constituencies and non-existent in others. The use of makuti in the top 10 constituencies can be explained partly by the dominance of traditional housing models that use the material for roofing and availability of the material in that particular locality.

There are minor differentials in proportions between top and bottom ranked constituencies in use of various wall materials by gender of household head. There are significant differences within constituencies. In a few constituencies, for example in Gem, Mumias East, Malaba and Mandera East, the proportion of female headed households with iron sheet roofing is higher than that for male headed households (see table 6.15). Conversely, in some cases, such as in Kajiado West, Laikipia North, and Langata, the proportion of male headed households with iron sheet roofs is significantly higher than the proportion of female headed households.

Table 6.14: Main roofing material by constituency

Constituency	Iron sheets	Constituency	Concrete	Constituency	Grass	Constituency	Makuti
Top 10 constituencies							
Central Imenti	97.2	Mvita	43.1	Tarbaj	98.3	Lamu East	72.3
Gichugu	97.1	Embakasi West	42.6	Tiaty	90.9	Lafey	65.0
Othaya	96.7	Embakasi Central	37.9	Wajir West	90.2	Turkana East	63.6
Lari	96.4	Roysambu	33.1	Eldas	88.0	Matuga	62.4
Kinangop	96.3	Ruaraka	32.8	Fafi	87.2	Lunga Lunga	58.1
Gatundu North	96.3	Kamukunji	27.5	Wajir North	86.6	Kilifi North	54.8
Kirinyaga Central	96.1	Embakasi East	24.3	Sigor	86.5	Turkana Central	54.7
Bahati	96.1	Mathare	24.2	Lagdera	86.4	Rabai	53.7
South Imenti	96.1	Embakasi South	23.5	Wajir South	86.2	Loima	53.4
Kathiani	96.1	Kasarani	22.8	Mandera South	86.2	Msabweni	46.2
Median county							
Shinyalu	79.9	Taveta	0.1	Kitui Central	8.6	Kipipiri	0.1
Bottom 10 constituencies							
Lamu East	6.5	Mosop	0.0	Kiambaa	0.0	Mumias West	0.0
Kacheliba	6.3	Turkana North	0.0	Dagoreti South	0.0	Kigumo	0.0
Mandera North	5.5	Turkana West	0.0	Kibra	0.0	Kabondo Kasipul	0.0
Wajir West	4.3	Chepalungu	0.0	Dagoreti North	0.0	Embakasi West	0.0
Turkana North	4.2	Bura	0.0	Starehe	0.0	Gatundu North	0.0
Balambala	3.2	Lagdera	0.0	Embakasi South	0.0	Gichugu	0.0
Eldas	1.8	Wajir North	0.0	Embakasi North	0.0	Tetu	0.0
Loima	1.5	Isiolo South	0.0	Ruaraka	0.0	Mukurwe-Ini	0.0
Tarbaj	0.9	Fafi	0.0	Mathare	0.0	Othaya	0.0
Lafey	0.5	Tarbaj	0.0	Kabete	0.0	Ndia	0.0

Table 6.15: Main roofing material by constituency and gender of household head

Corrugated Iron Sheets				Concrete				Grass				Makuti			
Constituency	Male	Female	Diff	Constituency	Male	Female	Diff	Constituency	Male	Female	Diff	Constituency	Male	Female	Diff
Top 10 constituencies															
Kajiado Central	56.7	38.6	18.1	Embakasi Central	38.7	35.3	3.4	Funyula	51.0	37.0	14.0	Mandera East	44.6	31.7	12.9
Kajiado West	54.5	37.1	17.4	Embakasi North	22.0	19.5	2.5	Malava	42.0	28.3	13.7	Garsen	23.9	18.7	5.2
Langata	58.5	44.4	14.1	Lamu East	7.3	5.9	1.5	Gem	38.2	25.0	13.3	Turkana South	37.5	33.0	4.4
Laikipia North	52.6	39.6	12.9	Konoin	4.3	3.0	1.3	Mumias East	25.9	13.5	12.4	Mandera North	37.2	33.0	4.2
Samburu West	44.0	31.3	12.7	Mathare	24.5	23.4	1.1	Rarieda	31.1	18.9	12.2	Lamu West	27.0	24.4	2.5
Dagoreti North	66.2	55.1	11.1	Lamu West	12.3	11.2	1.1	Navakholo	35.0	22.8	12.2	Galole	9.4	7.2	2.2
Kibra	85.8	75.2	10.6	Kitutu Chache South	3.4	2.7	0.7	Butere	27.5	15.5	12.1	Banissa	14.9	13.0	1.9
Narok West	45.5	35.6	9.9	Ruaraka	32.9	32.3	0.6	Budalangi	40.1	28.3	11.7	Lunga Lunga	58.7	56.8	1.9
Samburu East	21.9	12.8	9.1	Belgut	2.7	2.1	0.6	Isiolo South	45.7	34.1	11.6	Isiolo South	10.3	8.7	1.6
Starehe	69.3	60.4	8.9	Kajiado West	1.5	0.9	0.5	Ndhiwa	38.3	26.9	11.3	Dadaab	3.3	1.7	1.6
Median constituency															
Matungulu	91.8	92.3	(0.5)	Kitui East	0.1	0.1	0.0	Samburu North	15.8	15.6	0.1	Ol Jorok	0.1	0.1	0.0
Bottom 10 constituencies															
Budalangi	56.8	68.5	(11.7)	Makadara	12.3	14.7	(2.4)	Bomet Central	14.9	18.9	(4.0)	Kaloleni	38.5	41.2	(2.6)
Navakholo	62.4	74.2	(11.8)	Ruiru	19.8	22.7	(2.9)	Tiaty	89.0	93.6	(4.6)	Malindi	31.2	34.0	(2.8)
Butere	70.0	81.9	(11.9)	Kibra	3.1	6.2	(3.1)	Laikipia North	29.9	34.9	(5.0)	Loima	52.1	55.1	(2.9)
Mandera East	26.6	38.8	(12.2)	Embakasi East	23.4	27.2	(3.7)	Kajiado South	32.6	37.9	(5.2)	North Horr	3.6	7.0	(3.4)
Mumias East	71.3	83.6	(12.3)	Starehe	15.3	19.4	(4.1)	Sotik	26.1	31.4	(5.3)	Turkana Central	52.9	56.9	(4.0)
Malava	53.9	66.5	(12.6)	Embakasi South	22.7	27.2	(4.5)	Kajiado Central	9.2	14.5	(5.3)	Turkana East	62.5	66.7	(4.2)

Rarieda	66.9	79.5	(12.6)	Dagoreti North	9.4	14.0	(4.6)	Keiyo South	22.3	27.7	(5.4)	Kilifi North	53.4	57.8	(4.3)
Gem	59.5	72.8	(13.3)	Kamukunji	26.2	30.8	(4.6)	Galole	50.2	56.4	(6.2)	Kilifi South	42.3	49.3	(7.0)
Funyula	45.8	59.5	(13.7)	Roysambu	31.8	36.7	(4.9)	Baringo South	33.6	39.9	(6.3)	Lamu East	70.3	77.7	(7.3)
Isiolo South	41.5	56.1	(14.6)	Langata	12.3	19.8	(7.5)	Kajiado West	15.9	23.4	(7.5)	Laisamis	32.9	40.3	(7.4)

6.2 Sources of energy

6.2.1 Cooking fuel

The type of fuel used for cooking has implications for development. 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 used by households is related to the socio-economic status of households/individuals (see figure 6.2). High level energy sources are cleaner but cost more and are used by households with higher levels of income compared with simpler sources of fuel, mainly firewood, which are mainly used by households with a lower socio-economic profile.

Figure 6.2: Energy sources and socioeconomic status

Table 6.16 indicates that 64.4 percent of the households in the country use firewood as the main source of fuel, followed by charcoal (17.0 percent) and paraffin (11.7 percent). The use of high level energy sources is highest in urban areas for both male and female headed households at 15.4 percent and 16.0 percent respectively. Due to better service delivery and a higher disposable income in urban areas than in rural areas, most urban households transition to clean energy sources faster than those in rural areas. However, high populations in informal settlements experience the challenge of slow transition.

Table 6.16: Main cooking fuel, national, rural and urban by gender of household head

Name	High source				Transition		Primitive		Households
	Electricity	Solar	LPG	Biogas	Paraffin	Charcoal	Firewood	Other	
Total									
Kenya	0.8	0.1	5.1	0.7	11.7	17.0	64.4	0.3	8,493,380
Rural	0.2	0.1	0.6	0.3	1.4	7.1	90.3	0.1	5,239,879
Urban	1.8	0.0	12.3	1.4	28.3	32.8	22.7	0.6	3,253,501
Male headed households									
Kenya	0.9	0.1	5.3	0.8	13.5	17.7	61.4	0.4	5,762,320
Rural	0.2	0.1	0.6	0.3	1.6	7.5	89.6	0.1	3,413,616
Urban	1.9	0.0	12.0	1.4	30.9	32.5	20.4	0.7	2,348,704
Female headed households									
Kenya	0.6	0.0	4.6	0.7	7.9	15.5	70.6	0.1	2,731,060
Rural	0.1	0.0	0.5	0.3	1.0	6.5	91.5	0.1	1,826,263
Urban	1.6	0.0	13.0	1.5	21.7	33.6	28.5	0.3	904,797

The proportion of female headed households in urban areas who use primitive energy sources is higher at 28.8 percent than that of urban male headed households at 20.4 percent. However, higher numbers in male headed households means that, in urban areas, 498,000 male headed households use primitive fuels compared with 260,000 female headed households.

Factors contributing to the differentiated use of various sources of fuel include ease of access to fuel type such as firewood in rural areas, availability of distribution infrastructure for electricity, and income levels. The users of fuel-based lighting items such as lanterns often place them in close proximity, leading to inhalation of indoor pollutants. Emissions resulting from burning kerosene include carbon monoxide, carbon dioxide, sulphur dioxide, nitrogen dioxide, formaldehyde, and various VOCs (volatile organic carbons). Harmful effects include injury and infections of the respiratory system and carbon monoxide poisoning in kerosene fuel burning products.

The use of transition fuels is concentrated in counties close to the central areas of the country (see figure 6.3) compared with areas in the north eastern part of the country. This can be attributed to better infrastructure facilities such as higher connectivity of transport systems in the central regions and availability and lower cost of firewood in the north eastern region.

In four counties, namely Nairobi (27.6), Kiambu (15.5), Kajiado (15.0) and Mombasa (12.8), the use of high level energy sources is significantly above the national average of 6.6 percent (see table 6.17). Marsabit, Tana River, West Pokot counties at 0.6 percent and Mandera County at 0.5 percent have the lowest proportion of households using high level energy sources.

The use of transition fuels is highest in counties that have a high urban population, with the top three counties being Mombasa (79.5), Nairobi (70.4), and Kiambu (48.9). Paraffin (a transition fuel) is a significant part of households' expenditures for cooking in the country in both poor households, constituting 60 percent of expenditure, and non-poor households at 40 percent of expenditure (KNBS, 2008).

Figure 6.3: Household access to cooking fuel by type and county

Primitive fuels (firewood, animal waste and agricultural waste) for cooking are least used in Nairobi (2.0 percent) and Mombasa (7.7 percent) and mostly used in Wajir (95.3 percent), Mandera (93.7 percent) and Bomet (92.1 percent).

Table 6.17: Main cooking fuel by county

High		Transition		Primitive	
Top 10 counties					
Nairobi County	27.6	Mombasa County	79.5	Wajir County	95.3
Kiambu County	15.5	Nairobi County	70.4	Mandera County	93.7
Kajiado County	15.0	Kiambu County	48.9	Bomet County	92.1
Mombasa County	12.8	Nakuru County	47.6	Marsabit County	91.8
Nakuru County	6.4	Kajiado County	43.7	West Pokot County	91.5
Uasin-Gishu County	6.3	Uasin-Gishu County	38.8	Vihiga County	91.2
Nyeri County	6.0	Kisumu County	36.5	Nyamira County	90.8
Kisumu County	4.9	Isiolo County	31.8	Elgey-Marakwet County	90.5
Laikipia County	4.6	Laikipia County	28.8	Nandi County	89.2
Machakos County	4.4	Taita-Taveta County	28.5	Tharaka Nithi County	89.1
Median county					
Narok County	1.7	Siaya County	16.3	Tana River County	81.9
Bottom 10 counties					
Busia County	1.0	Nandi County	9.5	Kilifi County	67.7
Bomet County	0.9	Tharaka Nithi County	9.2	Laikipia County	66.5
Samburu County	0.8	Elgey-Marakwet County	8.8	Isiolo County	65.2
Elgey-Marakwet County	0.7	Nyamira County	8.0	Kisumu County	58.7
Wajir County	0.7	West Pokot County	7.9	Uasin-Gishu County	54.9
Turkana County	0.7	Marsabit County	7.6	Nakuru County	45.9
Marsabit County	0.6	Vihiga County	7.5	Kajiado County	41.3
Tana River County	0.6	Bomet County	7.0	Kiambu County	35.7
West Pokot County	0.6	Mandera County	5.8	Mombasa County	7.7
Mandera County	0.5	Wajir County	4.0	Nairobi County	2.0

Female headed households in Nairobi County have the highest access to advanced fuel energy at 32.6 percent, 6.6 percentage points more than their male counterparts (see table 6.18).

The use of a high level energy source is 81 times less likely in a female headed household in Marsabit, Tana River, West Pokot and Samburu Counties than in a female headed household in Nairobi. There are small differences in the proportion of households using advanced fuels, compared to transition and primitive fuels between male and female headed households notably in Kisumu, Kajiado and Machakos.

Table 6.18: Main cooking fuel by county and gender of household head

Male headed						Female headed						Percentage Difference (male % less female)					
High		Transition		Primitive		High		Transition		Primitive		High		Transition		Primitive	
County	%	County	%	County	%	County	%	County	%	County	%	County	Diff	County	Diff	County	Diff
Top 10 counties																	
Nairobi	26.0	Mombasa	80.3	Wajir	95.6	Nairobi	32.6	Mombasa	76.7	Wajir	93.9	Kajiado	3.1	Kisumu	17.8	Garissa	11.4
Kajiado	16.0	Nairobi	71.9	Mandera	94.5	Kiambu	15.6	Nairobi	65.5	Marsabit	93.1	Kisumu	1.8	Kajiado	14.8	Mandera	4.8
Kiambu	15.4	Kiambu	51.2	Bomet	92.3	Mombasa	14.9	Nakuru	43.6	West Pokot	92.8	Machakos	1.6	Machakos	10.5	Kirinyaga	2.9
Mombasa	12.2	Nakuru	49.5	Marsabit	90.9	Kajiado	12.9	Kiambu	42.9	Vihiga	92.5	Isiolo	1.4	Siaya	8.5	Meru	2.7
Nakuru	6.4	Kajiado	48.3	West Pokot	90.8	Uasin-Gishu	6.9	Uasin-Gishu	35.0	Nyamira	91.9	Taita-Taveta	0.9	Kiambu	8.4	Tharaka Nithi	2.4
Uasin-Gishu	6.0	Kisumu	42.9	Elgey-Marakwet	90.4	Nakuru	6.6	Garissa	33.9	Bomet	91.7	Samburu	0.8	Migori	7.9	Wajir	1.7
Nyeri	6.0	Uasin-Gishu	40.4	Vihiga	90.3	Nyeri	6.0	Kajiado	33.5	Elgey-Marakwet	90.8	Narok	0.7	Homa Bay	7.7	Kericho	0.7
Kisumu	5.5	Isiolo	32.7	Nyamira	90.3	Kirinyaga	4.9	Isiolo	30.3	Kitui	90.8	Kisii	0.6	Kilifi	7.3	Bomet	0.6
Machakos	5.0	Kilifi	30.8	Tharaka Nithi	89.9	Laikipia	4.4	Lamu	26.2	Mandera	89.8	Migori	0.6	Samburu	7.3	Nandi	0.6
Laikipia	4.8	Laikipia	30.5	Nandi	89.4	Kilifi	3.8	Laikipia	25.8	Kisii	89.4	Lamu	0.6	Nairobi	6.4	Embu	0.5
Median county																	
Trans-Nzoia	1.7	Homa Bay	18.2	Homa Bay	80.6	Nyandarua	1.5	Samburu	14.1	Kwale	84.7	West Pokot	0.2	Nyeri	2.4	Nyeri	-2.4
Bottom 10 counties																	
Busia	1.0	Nandi	9.3	Laikipia	64.7	Busia	0.8	Mandera	9.7	Kisumu	71.2	Wajir	-0.1	Lamu	-0.5	Kwale	-6.1
Baringo	1.0	Elgey-Marakwet	8.8	Machakos	64.4	Siaya	0.8	Kisii	9.2	Laikipia	69.8	Embu	-0.1	Nandi	-0.6	Kilifi	-7.5
Bomet	0.9	West Pokot	8.5	Isiolo	63.8	Wajir	0.7	Elgey-Marakwet	8.6	Isiolo	67.5	Tharaka Nithi	-0.1	Bomet	-0.7	Homa Bay	-8.1
Elgey-Marakwet	0.8	Tharaka Nithi	8.4	Uasin-Gishu	53.6	Elgey-Marakwet	0.6	Kitui	8.3	Garissa	64.4	Kiambu	-0.2	Kericho	-0.7	Samburu	-8.1

Turkana	0.8	Nyamira	8.4	Kisumu	51.5	Mandera	0.5	Bomet	7.5	Uasin-Gishu	58.1	Nakuru	-0.3	Wajir	-1.6	Kiambu	-8.2
Marsabit	0.7	Marsabit	8.4	Nakuru	44.2	Turkana	0.5	Nyamira	7.2	Kajiado	53.6	Meru	-0.4	Kirinyaga	-1.8	Migori	-8.5
Wajir	0.7	Vihiga	8.2	Kajiado	35.7	Marsabit	0.4	West Pokot	6.8	Nakuru	49.8	Uasin-Gishu	-0.9	Meru	-2.3	Siaya	-8.9
Tana River	0.6	Bomet	6.8	Kiambu	33.4	Tana River	0.4	Vihiga	6.5	Kiambu	41.6	Kirinyaga	-1.1	Tharaka Nithi	-2.3	Machakos	-12.1
West Pokot	0.6	Mandera	5.0	Mombasa	7.5	West Pokot	0.4	Marsabit	6.5	Mombasa	8.4	Mombasa	-2.6	Mandera	-4.8	Kajiado	-17.9
Mandera	0.5	Wajir	3.7	Nairobi	2.1	Samburu	0.4	Wajir	5.4	Nairobi	1.9	Nairobi	-6.6	Garissa	-11.4	Kisumu	-19.6

Constituency level indicators show significant differences from the county level data on household access to the various sources of cooking fuel. While Embakasi West (57.2 percent), Langata (46.3 percent) and Roysambu (41.9 percent) constituencies have the highest use of high level energy sources (Table 6.19). Very few households in Loima (0.2 percent) and Sigor (0.1 percent) constituencies use high level energy sources. In the bottom 10 constituencies, electricity use is non-existent in households and LPG, biogas and solar options are only available to a few households.

Similarly, the use of transition fuels is significantly higher in some constituencies than the national average of 28.5 percent. Mathare (88.1 percent), Changamwe (87.7 percent) and Ruaraka (87 percent) constituencies have the highest proportion of households using transition fuels for cooking compared with Tarbaj at 0.8 percent. Use of primitive fuels is higher than 90 percent in 94 constituencies, with the bottom 10 constituencies in use of these fuels based in Nairobi County. The use of transition fuels (paraffin and charcoal) and primitive fuels are dominant in both urban and rural areas.

Table 6.19: Main cooking fuel for cooking by constituency

High energy source		Transition		Primitive	
Top 10 constituencies					
Embakasi West	57.2	Mathare	88.1	Tarbaj	98.7
Langata	46.3	Changamwe	87.7	North Horr	98.5
Roysambu	41.9	Ruaraka	87.0	Mandera West	98.2
Starehe	39.4	Embakasi North	86.3	Lafey	98.2
Dagoreti North	37.3	Likoni	85.4	Lagdera	98.0
Embakasi East	37.0	Kibra	83.8	Mandera South	97.9
Westlands	36.2	Embakasi South	82.9	Wajir North	97.9
Kasarani	31.9	Nakuru Town West	82.1	Wajir West	97.9
Kajiado North	31.7	Kamukunji	80.3	Kacheliba	97.8
Mvita	30.9	Kisumu Central	79.8	Wajir South	97.7
Median constituency					
Taveta	1.4	Makueni	13.8	Makueni	85.0
Bottom 10 constituencies					
Ijara	0.3	Kacheliba	1.9	Starehe	1.5
Turkana East	0.3	Wajir South	1.7	Kibra	1.3
Laisamis	0.3	Wajir North	1.7	Mathare	1.2
North Horr	0.3	Wajir West	1.6	Ruaraka	1.2
Emurua Dikirr	0.3	Mandera South	1.6	Makadara	1.2
Turkana North	0.2	Lagdera	1.6	Embakasi West	1.1
Kacheliba	0.2	Lafey	1.5	Dagoreti North	1.0
Samburu North	0.2	Mandera West	1.4	Embakasi North	1.0
Loima	0.2	North Horr	1.3	Embakasi Central	0.9
Sigor	0.1	Tarbaj	0.8	Embakasi South	0.8

Gender based analysis of the use of various sources of cooking fuel at constituencies (see table 6.20) indicates a similar trend in variations between male and female headed households as at county level.

Table 6.20: Main cooking fuel by constituency and gender of household head

High energy source				Transition				Primitive			
Constituency	Male	Female	Difference	Constituency	Male	Female	Difference	Constituency	Male	Female	Difference
Top 10 constituencies											
Kajiado West	8.0	4.1	3.89	Kisumu East	65.7	43.7	22.04	Mandera East	71.9	59.7	12.3
Narok West	4.8	1.4	3.46	Kajiado Central	41.1	24.0	17.06	Igembe South	79.1	72.2	6.9
Mumias West	7.7	4.5	3.21	Langata	54.2	38.6	15.60	South Imenti	85.1	78.3	6.7
Muhoroni	4.3	1.8	2.51	Awendo	28.5	13.2	15.27	Garissa Township	23.6	17.3	6.3
Isiolo North	4.9	2.7	2.24	Kisumu West	31.6	16.7	14.94	Kirinyaga Central	75.7	71.6	4.1
Awendo	4.5	2.4	2.01	Bondo	34.4	19.6	14.76	Maara	91.0	87.1	3.9
Wundanyi	3.9	1.9	1.98	Suba North	30.1	16.2	13.96	Bureti	89.1	85.5	3.6
Laikipia North	3.0	1.4	1.60	Kajiado West	28.6	14.8	13.80	Mwea	66.6	63.3	3.3
Kajiado East	13.7	12.1	1.57	Muhoroni	27.5	14.1	13.31	Central Imenti	92.9	89.9	3.1
Kajiado Central	3.7	2.1	1.56	Dagoreti North	64.9	51.6	13.29	Gichugu	89.4	86.5	2.9
Median constituency											
Mukurwe-Ini	1.9	1.7	0.14	Kitutu Chache North	4.9	3.0	1.82	Mavoko	11.7	13.3	-1.6
Bottom 10 constituencies											
Nakuru Town West	8.0	12.6	(4.51)	Mwea	29.8	32.2	(2.36)	Homa Bay Town	57.2	70.7	-13.5
Nyali	14.2	19.5	(5.33)	Bomet Central	10.2	12.6	(2.46)	Samburu West	61.2	74.9	-13.7
Kajiado North	30.3	36.2	(5.91)	Chuka/Igambangombe	11.7	14.4	(2.66)	Suba North	68.6	83.0	-14.4
Embakasi East	35.2	43.0	(7.75)	Central Imenti	5.8	8.8	(2.96)	Bondo	64.2	79.3	-15.1
Embakasi South	14.9	22.9	(8.01)	Bureti	9.4	12.9	(3.43)	Muhoroni	68.3	84.1	-15.8

Makadara	27.9	36.6	(8.70)	Maara	7.1	10.7	(3.57)	Kisumu West	65.1	81.0	-15.9
Starehe	36.9	46.3	(9.41)	Igembe South	18.3	24.1	(5.82)	Awendo	67.1	84.4	-17.3
Kibra	12.8	23.4	(10.57)	South Imenti	13.0	19.0	(6.08)	Kajiado West	63.4	81.1	-17.7
Dagoreti North	34.0	47.6	(13.59)	Garissa Township	71.3	79.0	(7.66)	Kajiado Central	55.2	73.9	-18.6
Langata	42.1	59.3	(17.23)	Mandera East	27.0	39.5	(12.46)	Kisumu East	30.6	52.7	-22.1

6.2.2 Lighting fuel

Nationally, the most commonly used form of lighting fuel is tin lamps at 38.5 percent, followed by lanterns and electricity at 30.6 percent and 22.9 percent respectively (see table 6.21). However the national outlook masks significant differences in the use of other less dominant sources of lighting fuels in urban areas. Overall, tin lamps, lanterns and fuel wood are predominant in rural areas whereas electricity as a source of lighting is higher in urban areas. Some 52.4 percent of male headed households in urban areas use electricity for lighting compared with 48.8 percent for female headed households. The use of renewable sources of energy, notably solar for lighting is low at 1.6 percent of all households. However, in Tharaka Nithi, Nyandarua, Laikipia, Meru and Lamu Counties, at least five percent of households use solar energy as their main source of lighting.

Table 6.21: Main lighting fuel, national, rural and urban by gender of household head

County	Electricity	Pressure Lamp	Lantern	Tin Lamp	Gas Lamp	Fuel wood	Solar	Other	Households
Total									
Kenya	22.9	0.6	30.6	38.5	0.9	4.3	1.6	0.6	8,493,380
Rural	5.2	0.4	34.7	49.0	1.0	6.7	2.2	0.7	5,239,879
Urban	51.4	0.8	23.9	21.6	0.6	0.4	0.7	0.6	3,253,501
Male headed households									
Kenya	24.6	0.6	30.4	36.8	0.9	4.2	1.7	0.7	5,762,320
Rural	5.6	0.5	35.3	47.5	1.1	6.8	2.4	0.7	3,413,616
Urban	52.4	0.9	23.3	21.2	0.6	0.4	0.7	0.7	2,348,704
Female headed households									
Kenya	19.2	0.5	31.0	42.1	0.8	4.5	1.4	0.5	2,731,060
Rural	4.5	0.4	33.7	51.8	0.8	6.5	1.8	0.5	1,826,263
Urban	48.8	0.8	25.4	22.6	0.7	0.6	0.6	0.5	904,797

Figure 6.4 shows the use of different sources of lighting across the county. Use of advanced fuels is highly concentrated in Nairobi County. This can be attributed to a higher population density and existence of supporting infrastructure for transmission of electric power.

Figure 6.4: Household use of lighting fuel by type and county

The top eight counties surpass the national average of households that use electricity for lighting, with Nairobi having the highest proportion at 72.3 percent followed by Mombasa (59.0 percent) and Kiambu (54.4 percent). A household in Nairobi is 30 times more likely to have electricity for lighting compared with those in Mandera, Tana River and Turkana, the bottom three counties in electricity use. Bomet (63.4 percent), Makueni (63.3 percent), and Nyandarua (55.2 percent) counties reported the highest use of lanterns, with the lowest in Turkana County at 8.6 percent. The use of tin lamps is highest in Kwale at 73.0 percent and Homa Bay and Siaya Counties at 72.9 percent each. In Turkana County, at least 73 percent of households use fuel wood for lighting.

There are gender differences in the use of various sources of lighting within counties (see table 6.23). In Kajiado, Kisumu and Machakos Counties, the proportion of male headed households using electricity for lighting exceeds that of female headed households by 12.1, 7.1 and 6.2 percentage points respectively. Conversely, in Garissa County, the proportion of female headed households using electricity for lighting is higher than that of male headed households. The highest proportion of the population using electricity for lighting is in Nairobi at 75.3 percent in female headed households, while the lowest use is in female headed households in Turkana at 1.6 percent, female headed households in Tana River at 2.1 percent and male headed households in Mandera at 2.1 percent (see table 6.22).

Table 6.22: Main lighting fuel by county

Electricity		Lantern		Tin Lamp		Fuel wood	
County	% Households	County	% Households	County	% Households	County	% Households
Bottom 10 counties							
Nairobi	72.3	Bomet	63.6	Kwale	73.2	Turkana	76.1
Mombasa	59.0	Makueni	63.4	Siaya	73.0	Samburu	60.7
Kiambu	54.4	Nyandarua	55.5	Homa Bay	73.0	Marsabit	47.1
Kajiado	40.0	Machakos	54.3	Busia	71.4	West Pokot	46.8
Nakuru	33.9	Kitui	54.1	Tana River	66.8	Mandera	36.7
Uasin-Gishu	27.9	Kericho	51.1	Bungoma	66.6	Wajir	29.3
Nyeri	26.2	Elgey-Marakwet	47.2	Migori	66.4	Baringo	27.9
Isiolo	18.7	Taita-Taveta	45.9	Kakamega	63.9	Isiolo	23.3
Kisumu	18.3	Uasin-Gishu	44.2	Kilifi	63.0	Elgey-Marakwet	15.2
Laikipia	18.1	Nandi	42.2	Vihiga	62.2	Garissa	13.3
Median county							
Trans-Nzoia	**9.0**	**Wajir**	**31.0**	**Kericho**	**35.1**	**Makueni**	**0.6**
Bottom 10 counties							
Kitui	4.8	Siaya	20.6	Mombasa	22.8	Nyandarua	0.3
Bungoma	4.4	Tana River	19.9	Baringo	20.1	Nyamira	0.2
Siaya	4.3	Garissa	19.4	Isiolo	19.6	Murang'a	0.2
Bomet	3.8	Kajiado	18.9	Samburu	19.4	Kisumu	0.2
Wajir	3.4	Kilifi	16.7	Kiambu	17.6	Siaya	0.2
Homa Bay	3.3	Mombasa	16.0	Wajir	17.2	Machakos	0.2
West Pokot	3.0	Nairobi	13.1	Mandera	13.1	Nandi	0.2
Mandera	2.5	Kwale	13.0	Nairobi	12.6	Mombasa	0.2
Tana River	2.4	Samburu	10.6	Marsabit	12.1	Kiambu	0.2
Turkana	2.2	Turkana	8.1	Turkana	9.2	Nairobi	0.1

Table 6.23: Main lighting fuel by county and differences by gender of household head

Electricity				Lantern				Tin Lamp				Fuel wood			
County	Male	Female	Diff	County	Male	Female	Diff	County	Male	Female	Diff	County	Male	Female	Diff
Top 10 counties															
Kajiado	43.8	31.7	12.1	Migori	27.4	22.8	4.6	Lamu	39.9	36.7	3.2	Mandera	38.3	29.7	8.5
Kisumu	20.8	13.8	7.1	Narok	30.5	26.0	4.4	Nairobi	13.3	10.2	3.1	Wajir	30.9	22.6	8.2
Machakos	19.2	13.1	6.2	Siaya	22.5	18.3	4.2	Mombasa	23.3	21.0	2.4	Garissa	14.5	9.2	5.3
Kiambu	55.7	51.1	4.6	Homa Bay	22.9	19.0	4.0	Garissa	31.1	28.9	2.2	Lamu	2.6	1.4	1.2
Samburu	7.8	3.7	4.1	Baringo	40.6	36.9	3.7	West Pokot	25.6	23.5	2.1	Tana River	6.4	5.3	1.2
Isiolo	20.1	16.3	3.8	Nyamira	41.5	37.9	3.7	Baringo	20.8	18.9	1.9	Marsabit	47.4	46.7	0.7
Nakuru	35.1	31.4	3.7	Kisii	32.9	29.5	3.4	Taita-Taveta	35.2	34.0	1.2	Taita-Taveta	0.7	0.3	0.4
Laikipia	19.3	16.0	3.3	Kilifi	17.8	14.4	3.3	Makueni	25.7	25.0	0.8	Nyeri	0.5	0.4	0.1
Kwale	11.6	8.4	3.2	Tharaka Nithi	32.7	29.5	3.2	Kitui	31.6	31.2	0.4	Kericho	0.3	0.3	0.0
Kilifi	17.5	14.4	3.1	Kirinyaga	34.4	31.6	2.9	Turkana	9.3	9.0	0.3	Nandi	0.2	0.2	0.0
Median county															
Makueni	6.2	5.0	1.2	Vihiga	28.7	27.9	0.8	Kirinyaga	44.0	46.3	-2.3	Kisii	0.3	0.3	0.0
Bottom 10 counties															
Nandi	6.2	6.4	-0.3	Marsabit	23.0	24.9	-1.9	Narok	52.1	57.5	-5.4	Isiolo	23.1	23.5	-0.4
Elgey-Marakwet	6.8	7.2	-0.4	Kiambu	25.2	27.1	-1.9	Nyamira	49.6	55.5	-5.9	Tharaka Nithi	2.6	3.7	-1.0
Tharaka Nithi	8.0	8.8	-0.8	Isiolo	30.1	32.1	-2.0	Kwale	71.2	77.4	-6.2	Kajiado	1.8	3.0	-1.2
Meru	13.4	14.3	-0.9	Nakuru	35.4	37.7	-2.3	Homa Bay	70.2	76.5	-6.3	Turkana	75.6	77.0	-1.4
Kirinyaga	15.8	17.8	-2.0	Kitui	52.9	55.5	-2.7	Siaya	70.0	76.6	-6.6	Elgey-Marakwet	14.6	16.4	-1.8
Wajir	2.9	5.3	-2.3	Makueni	62.2	65.0	-2.7	Kilifi	60.7	67.6	-6.9	Laikipia	4.5	6.5	-1.9

Mandera	2.1	4.5	-2.5	Wajir	30.4	33.8	-3.4	Kisii	55.6	62.6	-7.0	Narok	7.0	9.0	-2.0
Mombasa	58.3	61.8	-3.5	Taita-Taveta	44.0	49.6	-5.6	Migori	63.4	71.2	-7.8	Samburu	58.6	63.1	-4.5
Nairobi	71.3	75.3	-4.0	Machakos	52.2	57.9	-5.7	Kisumu	52.6	62.6	-10.0	West Pokot	45.1	50.1	-5.1
Garissa	13.4	22.0	-8.6	Lamu	31.7	37.7	-6.0	Kajiado	31.6	44.5	-12.8	Baringo	25.5	32.4	-6.9

Differences in the use of various sources of lighting by constituency are highlighted in table 6.24. Disaggregated county level data indicates huge disparities in the use of various lighting sources. The use of electricity for lighting is highest in Embakasi West constituency at 88.0 percent. In the bottom five constituencies, use of electricity is non-existent while only a few households have access in the bottom 10 constituencies. On the other hand, household use of fuel wood for lighting is almost universal in Loima constituency in Turkana County, and non-existent in Makadara, Kasarani, Mathare, Embakasi North and Embakasi West constituencies in Nairobi County.

There are minor differences in the proportion of household use of various sources of lighting across male and female headed households. However, there are significant variations when comparison is made within a constituency. For example, in Kajiado West and Kajiado Central, the proportion of MHH using electricity for lighting is significantly higher than that of FHH, while in Langata constituency the converse is observed (see table 6.25).

Table 6.24: Main lighting fuel by constituency

Electricity		Lantern		Tin Lamp		Fuel wood	
Top 10 constituencies							
Embakasi West	88.0	Bomet Central	71.1	Lunga Lunga	85.0	Loima	93.2
Embakasi Central	83.4	Lamu East	70.9	Kinango	84.7	Tiaty	89.8
Mvita	82.4	Bomet East	69.4	Ndhiwa	83.4	Turkana North	88.3
Embakasi North	80.9	Makueni	69.3	Bumula	80.8	Kacheliba	82.3
Roysambu	80.6	Kaiti	68.7	Ganze	80.2	Laisamis	81.5
Dagoreti South	79.3	Bureti	68.6	Rangwe	80.0	Samburu North	80.2
Starehe	78.8	Kilome	68.0	Ugenya	79.7	Turkana West	76.3
Nakuru Town East	77.1	Chepalungu	67.4	Uriri	78.6	Turkana East	75.7
Ruiru	75.4	Kathiani	65.5	Seme	78.4	Samburu East	73.8
Kabete	74.6	Kipipiri	63.3	Budalangi	78.1	Turkana South	71.6
Median constituency							
Kigumo	7.7	Tarbaj	29.3	Marakwet West	37.3	Mbooni	0.4
Bottom 10 constituencies							
Banissa	0.1	Mathare	8.0	Mandera West	6.1	Ruiru	0.1
North Horr	0.1	Embakasi West	7.3	Roysambu	5.6	Starehe	0.1
Laisamis	0.1	Turkana West	7.2	Tarbaj	5.6	Ruaraka	0.1
Kacheliba	0.1	Mvita	6.5	Embakasi Central	4.6	Langata	0.1
Tarbaj	0.1	Kacheliba	6.3	North Horr	4.5	Westlands	0.1
Mandera West	0.1	Samburu North	6.1	Turkana North	3.7	Makadara	0.0
Lagdera	0.1	Dadaab	5.2	Embakasi West	3.0	Kasarani	0.0
Eldas	0.0	Tiaty	5.1	Tiaty	3.0	Mathare	0.0
Loima	0.0	Turkana North	2.7	Laisamis	2.8	Embakasi North	0.0
Wajir North	0.0	Loima	1.8	Loima	1.8	Embakasi West	0.0

Table 6.25: Main lighting fuel by constituency and differences by gender of household head

Electricity				Lantern				Tin Lamp				Fuel wood			
Constituency	**Male**	**Female**	**Diff**	**Constituency**	**Male**	**Female**	**Diff**	**Constituency**	**Male**	**Female**	**Diff**	**Constituency**	**Male**	**Female**	**Diff**
Top 10 constituencies															
Kajiado West	26.5	12.6	13.9	Narok South	39.9	29.7	10.2	Dagoreti North	19.1	11.5	7.6	Isiolo South	34.4	16.0	18.4
Kajiado Central	27.4	14.6	12.8	Narok West	34.0	25.5	8.5	Langata	16.3	9.4	6.8	Mandera North	42.0	32.5	9.5
Samburu West	19.0	9.1	9.9	Nyatike	31.4	24.9	6.5	Kibra	27.8	21.5	6.4	North Horr	71.7	62.6	9.1
Isiolo North	29.0	21.1	7.8	Kuria East	33.2	26.7	6.5	Makadara	14.3	9.0	5.2	Wajir North	45.3	37.4	7.9
Limuru	51.4	45.3	6.1	Samburu East	13.4	7.7	5.7	Lagdera	20.1	15.1	5.0	Lafey	32.9	25.4	7.5
Awendo	12.8	6.9	6.0	Laikipia North	27.4	21.8	5.7	Embakasi South	21.3	16.3	5.0	Wajir South	23.1	15.8	7.2
Kajiado East	44.1	38.2	5.9	Sigowet/Soin	42.7	37.2	5.5	Lamu East	13.5	8.6	4.9	Moyale	22.8	15.7	7.0
Wundanyi	19.6	13.8	5.8	West Mugirango	40.9	35.5	5.4	Nakuru Town West	16.0	11.5	4.5	Wajir East	14.2	8.5	5.6
Saku	21.2	15.4	5.8	Kuria West	34.3	29.0	5.3	Mavoko	19.4	14.9	4.5	Lagdera	25.1	19.7	5.5
Kitui Central	16.9	11.1	5.8	Kigumo	46.6	41.4	5.1	Kacheliba	11.4	7.1	4.2	Wajir West	23.9	18.8	5.1
Median constituency															
Kuresoi North	2.9	2.2	0.7	Tigania West	16.2	15.2	1.0	Tigania East	70.7	72.6	-2.0	Cherangany	0.6	0.7	0.0
Bottom 10 constituencies															
Embakasi South	57.6	63.4	-5.8	Wajir South	25.8	30.7	-4.9	Kitutu Chache South	44.7	52.9	-8.2	Laikipia North	18.5	23.0	-4.4
Starehe	77.2	83.2	-6.0	Lamu East	69.5	74.7	-5.2	Kisumu East	48.9	57.1	-8.2	Sigor	65.1	69.6	-4.5
Nyali	59.4	65.5	-6.0	Tarbaj	28.5	33.7	-5.2	Kaloleni	67.8	76.0	-8.2	Baringo North	23.2	27.8	-4.5

Garissa Township	51.0	57.0	-6.1	Lamu West	24.3	29.6	-5.3	Kasipul	59.7	68.0	-8.3	Baringo South	16.3	20.9	-4.6
Kamukunji	70.1	76.4	-6.3	Wundanyi	44.9	50.5	-5.6	Homa Bay Town	59.6	68.3	-8.6	Turkana West	74.5	79.4	-4.8
Mvita	80.8	87.1	-6.3	Voi	51.6	57.5	-5.9	Kuria West	55.8	64.5	-8.7	Samburu West	30.3	35.6	-5.3
Kibra	58.3	65.4	-7.1	Mandera West	51.4	57.4	-6.0	Awendo	65.2	74.8	-9.6	Narok South	14.2	19.5	-5.3
Makadara	67.2	74.7	-7.5	Moyale	38.4	44.4	-6.1	Narok West	45.5	58.2	-12.7	Kacheliba	79.5	86.9	-7.5
Dagoreti North	65.4	75.2	-9.8	Lagdera	32.0	41.4	-9.4	Kajiado Central	50.3	64.7	-14.4	Isiolo North	18.0	25.8	-7.8
Langata	67.6	79.7	-12.1	Isiolo South	42.2	54.9	-12.7	Kajiado West	46.4	61.9	-15.5	Samburu East	68.5	78.8	-10.4

Access to clean fuels is a challenge for many households, particularly in the rural areas, reflecting high inequalities in use of clean energy. Other issues including cost of energy and environmental concerns are increasingly becoming important aspects that influence household welfare. For example, some households must spend more for paraffin due to their distance from Mombasa port, which leads to inequality in access.

6.3 Housing and energy annex tables

Annex table 18: Main material of the floor of the main dwelling unit by county and constituency

County/constituency	Cement	Tiles	Wood	Earth	Other	Households
Kenya	**41.2**	**1.6**	**0.7**	**56.0**	**0.5**	**8,493,380**
Rural	**22.1**	**0.3**	**0.7**	**76.5**	**0.4**	**5,239,879**
Urban	**71.8**	**3.5**	**0.9**	**23.0**	**0.8**	**3,253,501**
Nairobi County	82.3	6.7	1.9	8.8	0.3	968,477
Westlands	73.8	11.5	7.3	6.9	0.5	55,568
Dagoreti North	75.6	10.0	12.2	2.0	0.3	56,709
Dagoreti South	94.3	2.2	0.2	3.1	0.1	55,562
Langata	57.8	24.9	4.2	12.6	0.4	52,656
Kibra	62.9	5.9	2.0	29.0	0.2	63,093
Roysambu	86.3	6.7	0.8	6.1	0.1	57,677
Kasarani	82.4	7.5	0.3	9.2	0.6	49,825
Ruaraka	82.9	0.7	0.3	16.0	0.1	60,347
Embakasi South	94.8	2.8	0.1	2.2	0.1	74,703
Embakasi North	95.3	0.5	0.1	3.9	0.3	60,186
Embakasi Central	92.5	3.4	0.1	3.6	0.3	57,762
Embakasi East	75.4	17.3	1.5	5.5	0.4	48,931
Embakasi West	91.2	4.3	0.4	3.6	0.5	44,912
Makadara	85.7	9.0	1.3	3.8	0.2	58,834
Kamukunji	82.2	2.2	0.6	14.4	0.6	58,896
Starehe	83.2	10.5	2.0	4.0	0.4	49,636
Mathare	78.7	0.4	0.4	20.3	0.3	63,180
Nyandarua County	28.7	0.3	1.5	68.2	1.2	140,745
Kinangop	31.1	0.3	1.9	66.5	0.2	44,537
Kipipiri	19.8	0.2	2.1	76.9	1.0	21,804
Ol Kalou	31.1	0.4	0.8	66.6	1.1	26,880
Ol Jorok	32.9	0.4	1.2	63.7	1.8	24,144
Ndaragwa	25.5	0.3	1.6	69.6	2.9	23,380
Nyeri County	41.1	0.5	1.6	56.4	0.3	199,476
Tetu	33.4	0.4	3.0	62.9	0.3	21,428
Kieni	32.5	0.2	1.8	65.3	0.2	50,898
Mathira	43.0	0.5	1.5	54.5	0.6	43,437
Othaya	39.7	0.4	1.2	58.5	0.2	23,907
Mukurwe-Ini	29.4	0.4	0.8	69.3	0.1	23,850
Nyeri Town	64.4	1.3	1.4	32.5	0.5	35,956
Kirinyaga County	39.1	0.4	0.5	59.8	0.3	152,646
Mwea	35.4	0.3	0.3	63.6	0.4	55,098
Gichugu	37.7	0.3	0.7	61.1	0.2	35,870
Ndia	40.1	0.5	0.4	58.8	0.1	29,233
Kirinyaga Central	45.8	0.8	0.6	52.6	0.2	32,445
Muranga County	38.9	0.5	0.4	59.8	0.3	252,176
Kangema	36.9	0.3	0.6	61.7	0.5	21,719
Mathioya	31.0	0.3	0.9	67.7	0.1	24,489
Kiharu	41.3	0.6	0.4	57.5	0.2	50,751
Kigumo	31.4	0.3	0.4	67.7	0.1	32,872
Maragwa	38.3	0.5	0.3	60.8	0.1	39,638
Kandara	38.0	0.4	0.4	61.1	0.2	40,704

Gatanga	48.9	1.0	0.4	48.8	0.9	42,003
Kiambu County	74.7	2.2	0.4	22.5	0.1	456,310
Gatundu South	49.9	0.8	0.4	48.9	0.1	29,618
Gatundu North	47.1	0.9	0.3	51.6	0.1	24,960
Juja	82.0	2.8	0.2	14.8	0.2	36,805
Thika Town	77.2	2.2	0.2	20.2	0.1	51,421
Ruiru	90.8	3.5	0.3	5.2	0.2	63,701
Githunguri	67.4	1.0	0.4	31.1	0.1	38,845
Kiambu	82.4	4.1	0.5	12.8	0.2	31,187
Kiambaa	85.2	2.6	0.5	11.6	0.1	41,543
Kabete	87.8	2.1	0.4	9.7	0.1	40,275
Kikuyu	78.1	3.0	0.5	18.2	0.1	35,459
Limuru	70.5	1.4	1.0	26.8	0.3	32,228
Lari	45.0	1.0	0.7	53.1	0.2	30,268
Mombasa County	77.1	4.6	0.2	13.6	4.5	265,997
Changamwe	78.7	1.2	0.1	8.6	11.3	41,861
Jomvu	65.8	1.8	0.2	25.4	6.8	34,831
Kisauni	74.6	3.5	0.2	20.5	1.1	52,182
Nyali	78.6	7.8	0.3	11.5	1.8	54,570
Likoni	85.4	0.8	0.2	7.9	5.7	49,702
Mvita	76.2	13.8	0.3	8.4	1.2	32,851
Kwale County	28.7	0.6	0.2	70.1	0.4	119,372
Msabweni	57.7	1.8	0.2	39.5	0.8	32,121
Lunga Lunga	13.5	0.2	0.1	85.8	0.3	26,680
Matuga	29.3	0.4	0.2	69.8	0.3	27,745
Kinango	12.2	0.1	0.2	87.4	0.1	32,826
Kilifi County	32.4	1.1	0.3	65.0	1.2	190,729
Kilifi North	36.7	1.1	0.3	58.1	3.8	35,618
Kilifi South	40.6	2.3	0.3	55.7	1.1	35,808
Kaloleni	27.2	0.9	0.2	71.6	0.1	24,455
Rabai	25.0	0.5	0.2	73.0	1.2	15,879
Ganze	6.5	0.1	0.2	93.1	0.2	19,838
Malindi	55.7	1.5	0.3	42.0	0.6	33,182
Magarini	14.8	0.5	0.3	83.9	0.4	25,949
Tana River County	10.7	0.2	0.3	88.4	0.5	45,227
Garsen	7.9	0.2	0.2	91.0	0.7	17,972
Galole	12.8	0.1	0.3	86.4	0.4	11,324
Bura	12.4	0.2	0.4	86.7	0.3	15,931
Lamu County	36.8	0.3	0.3	61.7	0.9	21,058
Lamu East	43.9	0.1	0.3	52.7	3.0	3,522
Lamu West	35.3	0.3	0.3	63.5	0.5	17,536
Taita-Taveta County	42.8	0.6	0.3	54.6	1.6	70,283
Taveta	35.3	0.6	0.2	62.3	1.6	16,115
Wundanyi	39.6	0.8	0.5	58.4	0.6	14,426
Mwatate	36.4	0.3	0.4	59.6	3.3	17,935
Voi	55.7	0.8	0.2	42.4	1.0	21,807
Marsabit County	16.6	0.3	0.3	82.0	0.9	53,599
Moyale	31.7	0.6	0.3	66.0	1.4	15,693

North Horr	1.7	0.0	0.2	97.6	0.5	15,131
Saku	30.1	0.4	0.5	68.5	0.5	9,482
Laisamis	6.3	0.0	0.2	92.6	0.9	13,293
Isiolo County	29.0	0.5	0.4	69.9	0.2	30,877
Isiolo North	37.9	0.7	0.4	60.7	0.2	22,149
Isiolo South	6.3	0.1	0.3	93.0	0.3	8,728
Meru County	37.5	0.5	2.1	59.6	0.5	311,265
Igembe South	37.7	0.2	1.8	60.0	0.3	29,729
Igembe Central	22.5	0.2	5.6	71.4	0.4	38,395
Igembe North	23.8	0.2	2.5	73.1	0.4	29,148
Tigania West	19.7	0.2	3.4	75.8	0.9	28,132
Tigania East	19.7	0.2	1.1	78.8	0.2	30,892
North Imenti	63.4	1.6	1.4	33.4	0.2	40,314
Buuri	41.5	0.4	1.0	56.2	0.9	38,826
Central Imenti	45.8	0.3	0.9	52.8	0.2	29,562
South Imenti	49.9	0.5	1.1	47.9	0.5	46,267
Tharaka Nithi County	32.8	0.3	0.9	65.8	0.2	86,790
Maara	42.2	0.5	1.3	55.8	0.2	27,674
Chuka/Igambangombe	37.9	0.3	0.7	60.9	0.2	32,892
Tharaka	16.6	0.2	0.7	82.4	0.1	26,224
Embu County	39.9	0.5	0.5	58.6	0.5	128,079
Manyatta	54.9	0.7	0.6	43.2	0.7	40,830
Runyenjes	35.9	0.3	0.6	62.2	0.9	36,510
Mbeere South	32.7	0.4	0.4	66.4	0.1	29,929
Mbeere North	27.7	0.4	0.3	71.5	0.1	20,810
Kitui County	32.4	0.6	0.3	66.5	0.2	201,692
Mwingi North	17.7	0.3	0.6	81.2	0.2	25,778
Mwingi West	48.4	0.8	0.2	50.5	0.1	26,387
Mwingi Central	26.4	0.4	0.4	72.5	0.2	24,228
Kitui West	48.6	1.0	0.2	50.1	0.1	21,979
Kitui Rural	26.5	0.5	0.2	72.7	0.1	21,132
Kitui Central	52.6	0.9	0.3	46.0	0.2	28,415
Kitui East	21.7	0.3	0.4	77.3	0.2	23,551
Kitui South	17.4	0.4	0.3	81.8	0.2	30,222
Machakos County	58.3	1.6	0.2	39.8	0.1	260,780
Masinga	37.1	0.7	0.2	61.9	0.1	26,892
Yatta	45.8	0.4	0.1	53.4	0.2	32,655
Kangundo	59.2	0.9	0.1	39.7	0.1	21,841
Matungulu	51.2	0.7	0.1	47.8	0.1	28,183
Kathiani	51.6	0.9	0.2	47.3	0.1	23,163
Mavoko	82.9	5.0	0.3	11.8	0.1	44,156
Machakos Town	68.3	1.7	0.2	29.6	0.1	48,438
Mwala	51.2	0.7	0.2	47.7	0.2	35,452
Makueni County	45.5	0.6	0.2	53.5	0.2	184,494
Mbooni	44.0	0.6	0.3	55.0	0.1	38,236
Kilome	47.0	0.7	0.2	51.8	0.3	19,453
Kaiti	49.0	0.9	0.2	49.8	0.1	24,726
Makueni	46.8	0.5	0.1	52.3	0.2	38,720

Kibwezi West	46.1	0.6	0.2	52.9	0.2	36,028
Kibwezi East	41.0	0.5	0.2	58.2	0.1	27,331
Garissa County	24.9	0.5	0.4	73.4	0.8	69,369
Garissa Township	71.1	1.3	0.6	25.1	1.9	19,858
Balambala	2.2	0.1	0.2	97.2	0.3	10,666
Lagdera	1.7	0.1	0.2	97.6	0.5	11,674
Dadaab	7.8	0.0	0.8	90.9	0.5	9,244
Fafi	4.2	0.1	0.1	95.2	0.4	6,085
Ijara	14.8	0.4	0.5	84.1	0.2	11,842
Wajir County	7.2	0.1	0.2	92.1	0.3	77,040
Wajir North	4.9	0.1	0.4	94.4	0.3	14,010
Wajir East	22.7	0.2	0.1	76.5	0.5	15,804
Tarbaj	0.2	0.0	0.5	99.1	0.2	10,366
Wajir West	3.0	0.0	0.1	96.6	0.3	11,879
Eldas	1.4	0.0	0.2	97.9	0.4	9,187
Wajir South	5.1	0.2	0.2	94.1	0.4	15,794
Mandera County	7.4	0.1	0.5	91.7	0.3	120,077
Mandera West	6.7	0.1	0.4	92.6	0.2	17,422
Banissa	1.9	0.1	0.3	97.6	0.2	18,876
Mandera North	3.4	0.1	0.5	95.7	0.3	20,170
Mandera South	8.0	0.1	0.5	91.3	0.2	28,904
Mandera East	25.4	0.4	1.0	72.7	0.6	16,893
Lafey	0.3	0.1	0.4	99.0	0.3	17,812
Siaya County	28.8	0.4	0.4	70.0	0.4	195,408
Ugenya	22.7	0.3	0.5	76.2	0.4	25,590
Ugunja	24.4	0.4	0.3	74.8	0.2	21,957
Alego Usonga	29.9	0.4	0.4	69.2	0.1	44,457
Gem	20.2	0.3	0.4	78.2	0.8	36,396
Bondo	41.8	0.6	0.3	56.7	0.5	36,356
Rarieda	30.5	0.3	0.3	68.8	0.1	30,652
Kisumu County	42.2	1.6	0.4	55.3	0.5	221,857
Kisumu East	53.8	1.3	0.3	44.4	0.2	36,907
Kisumu West	40.0	1.0	0.2	58.8	0.1	28,474
Kisumu Central	80.5	5.5	0.4	12.5	1.2	43,062
Seme	24.4	0.2	0.3	74.5	0.5	22,648
Nyando	17.8	0.5	0.4	80.7	0.6	29,868
Muhoroni	30.4	0.3	0.5	68.5	0.3	32,910
Nyakach	24.6	0.4	0.9	73.6	0.5	27,988
Homa Bay County	24.3	0.3	0.3	74.8	0.3	203,192
Kasipul	32.0	0.4	0.3	67.2	0.1	24,205
Kabondo Kasipul	22.9	0.3	0.3	76.2	0.3	22,003
Karachuonyo	24.6	0.4	0.3	74.4	0.4	33,933
Rangwe	16.1	0.2	0.3	83.2	0.1	20,661
Homa Bay Town	42.8	0.5	0.3	55.9	0.5	21,309
Ndhiwa	12.1	0.2	0.3	87.0	0.4	36,524
Suba North	31.2	0.2	0.3	68.2	0.1	23,540
Suba South	19.7	0.2	0.3	79.4	0.4	21,017
Migori County	26.8	0.4	0.5	72.1	0.2	166,487

Rongo	29.1	0.5	0.4	69.7	0.3	19,499
Awendo	35.5	0.5	0.5	63.4	0.1	21,819
Suna East	32.0	0.5	0.4	66.7	0.3	18,664
Suna West	34.1	0.5	0.3	64.9	0.1	18,221
Uriri	17.0	0.2	0.3	82.4	0.1	20,867
Nyatike	29.2	0.4	0.4	69.7	0.3	27,333
Kuria West	23.6	0.4	0.5	75.2	0.3	27,354
Kuria East	7.8	0.1	1.1	90.6	0.4	12,730
Kisii County	21.4	0.4	0.5	77.3	0.4	236,488
Bonchari	17.3	0.4	0.2	81.7	0.3	23,385
South Mugirango	11.7	0.2	0.5	87.3	0.2	31,384
Bomachoge Borabu	19.1	0.2	1.1	79.3	0.2	20,266
Bobasi	17.7	0.3	0.6	80.8	0.6	38,516
Bomachoge Chache	18.4	0.3	0.4	80.0	0.9	18,086
Nyaribari Masaba	21.8	0.3	0.4	77.2	0.3	25,454
Nyaribari Chache	34.8	0.6	0.9	63.4	0.3	27,895
Kitutu Chache North	8.2	0.1	0.3	91.2	0.2	22,372
Kitutu Chache South	40.1	0.8	0.2	58.4	0.4	29,130
Nyamira County	22.7	0.3	0.5	76.1	0.4	127,735
Kitutu Masaba	20.9	0.3	0.4	78.0	0.5	42,408
West Mugirango	21.8	0.4	0.7	77.0	0.1	33,897
North Mugirango	14.2	0.2	0.4	85.0	0.2	25,234
Borabu	34.8	0.6	0.4	63.3	1.0	26,196
Turkana County	6.9	0.2	1.0	91.4	0.5	106,554
Turkana North	2.5	0.1	0.5	96.6	0.4	19,299
Turkana West	7.2	0.2	1.3	90.3	1.0	21,353
Turkana Central	16.4	0.2	0.5	82.3	0.6	21,781
Loima	0.8	0.0	1.7	96.8	0.7	16,285
Turkana South	7.2	0.5	0.7	91.4	0.1	16,872
Turkana East	3.7	0.0	1.3	94.8	0.2	10,964
West Pokot County	13.1	0.2	0.5	85.9	0.3	78,946
Kapenguria	25.9	0.4	0.7	72.8	0.3	26,660
Sigor	4.7	0.0	0.4	94.7	0.1	14,840
Kacheliba	3.5	0.0	0.5	95.5	0.6	15,338
Pokot South	10.0	0.0	0.5	89.3	0.1	22,108
Samburu County	16.0	0.2	0.4	83.0	0.5	45,363
Samburu West	26.5	0.4	0.3	72.7	0.1	16,955
Samburu North	7.0	0.1	0.3	92.3	0.4	15,824
Samburu East	13.2	0.1	0.5	85.1	1.1	12,584
Trans-Nzoia County	25.9	0.5	0.5	72.5	0.6	166,597
Kwanza	21.5	0.4	0.3	77.0	0.7	32,386
Endebess	9.7	0.2	0.5	88.8	0.7	17,505
Saboti	39.2	0.5	0.5	59.0	0.8	38,823
Kiminini	31.2	1.0	0.5	66.8	0.4	39,341
Cherangany	18.0	0.3	0.5	80.8	0.4	38,542
Baringo County	24.5	0.3	1.7	73.1	0.4	107,133
Tiaty	4.0	0.0	0.7	95.1	0.2	21,152
Baringo North	20.1	0.2	1.4	78.1	0.2	18,935

Baringo Central	46.0	0.8	0.8	52.1	0.4	15,864
Baringo South	19.3	0.1	0.9	79.6	0.2	16,823
Mogotio	22.7	0.4	0.4	75.8	0.7	11,853
Eldama Ravine	37.1	0.4	4.8	56.9	0.7	22,506
Uasin-Gishu County	46.2	1.7	0.8	50.8	0.6	198,069
Soy	28.3	0.5	0.5	70.6	0.1	32,080
Turbo	54.8	1.9	0.3	42.6	0.4	49,792
Moiben	50.5	1.3	0.7	46.7	0.7	33,638
Ainabkoi	43.4	3.6	1.2	49.9	1.8	22,241
Kapseret	55.9	1.2	0.5	42.0	0.4	33,975
Kesses	35.7	2.3	2.2	59.4	0.4	26,343
Elgeyo Marakwet County	21.4	0.2	0.9	77.0	0.5	75,749
Marakwet East	11.3	0.1	0.5	87.6	0.5	17,648
Marakwet West	18.7	0.1	0.6	80.5	0.1	20,968
Keiyo North	33.1	0.3	0.6	64.8	1.2	15,226
Keiyo South	24.0	0.3	1.8	73.4	0.4	21,907
Nandi County	29.6	0.4	0.5	68.7	0.9	150,495
Tinderet	23.7	0.1	0.6	74.7	0.9	19,091
Aldai	19.7	0.2	0.3	79.2	0.5	28,784
Nandi Hills	45.6	0.4	0.6	51.0	2.4	24,015
Chesumei	35.1	0.9	0.4	63.2	0.4	26,009
Emgwen	33.1	0.5	0.5	65.2	0.8	26,879
Mosop	20.7	0.2	0.4	78.1	0.6	25,717
Laikipia County	33.1	0.6	1.0	65.1	0.3	97,112
Laikipia West	32.7	0.6	1.1	65.5	0.2	47,960
Laikipia East	43.7	1.1	1.0	53.9	0.3	31,010
Laikipia North	15.9	0.2	0.5	83.1	0.3	18,142
Nakuru County	50.8	1.2	0.8	46.8	0.4	401,645
Molo	35.8	0.6	1.9	61.6	0.2	29,907
Njoro	24.5	0.5	0.9	74.0	0.1	42,322
Naivasha	66.9	1.1	0.3	30.9	0.7	67,277
Gilgil	45.2	1.1	0.9	51.5	1.4	36,299
Kuresoi South	17.6	0.2	1.1	80.9	0.2	22,940
Kuresoi North	11.4	0.1	2.0	86.2	0.3	26,048
Subukia	29.7	0.3	0.9	68.9	0.3	21,760
Rongai	41.2	2.1	0.7	55.6	0.4	30,832
Bahati	52.7	1.4	0.6	44.8	0.4	34,942
Nakuru Town West	87.6	1.3	0.6	10.4	0.1	45,137
Nakuru Town East	84.5	3.2	0.6	11.7	0.1	44,181
Narok County	14.5	0.2	0.6	84.1	0.5	163,823
Kilgoris	14.8	0.2	0.5	84.2	0.3	31,705
Emurua Dikirr	3.0	0.0	0.4	96.5	0.1	16,347
Narok North	27.4	0.6	0.8	70.8	0.4	37,654
Narok East	14.6	0.2	0.6	84.2	0.4	17,305
Narok South	6.5	0.1	0.7	92.2	0.5	33,871
Narok West	13.1	0.1	0.4	85.1	1.3	26,941
Kajiado County	57.2	3.6	0.3	38.5	0.4	170,129
Kajiado North	80.9	7.7	0.4	10.4	0.6	56,678

Kajiado Central	37.5	0.8	0.2	61.3	0.2	22,398
Kajiado East	72.0	3.1	0.2	24.4	0.2	36,689
Kajiado West	34.3	1.4	0.3	63.6	0.4	25,232
Kajiado South	27.5	0.3	0.4	71.4	0.4	29,132
Kericho County	34.4	0.4	0.7	64.2	0.3	154,132
Kipkelion East	33.5	0.3	1.4	64.6	0.2	22,520
Kipkelion West	11.1	0.1	1.6	87.1	0.2	18,864
Ainamoi	53.8	0.7	0.5	44.7	0.3	32,267
Bureti	25.9	0.3	0.6	72.8	0.5	31,560
Belgut	49.0	0.4	0.5	49.7	0.4	28,595
Sigowet/Soin	18.5	0.1	0.3	80.8	0.2	20,326
Bomet County	23.5	0.2	0.5	75.2	0.6	141,219
Sotik	21.0	0.3	0.6	77.9	0.2	31,878
Chepalungu	7.3	0.1	0.5	91.9	0.1	30,094
Bomet East	11.7	0.1	0.5	87.6	0.2	23,897
Bomet Central	26.4	0.2	0.6	72.6	0.1	23,572
Konoin	48.0	0.4	0.5	49.1	2.0	31,778
Kakamega County	18.4	0.3	0.4	80.4	0.4	349,735
Lugari	16.2	0.3	0.3	83.1	0.1	33,251
Likuyani	24.9	0.4	0.3	74.1	0.3	25,690
Malava	12.8	0.1	0.3	86.4	0.5	40,053
Lurambi	45.9	1.1	0.4	52.0	0.6	36,197
Navakholo	8.0	0.1	0.4	91.1	0.5	27,107
Mumias West	32.7	0.5	0.5	65.9	0.4	25,915
Mumias East	12.9	0.3	1.1	84.6	1.1	21,148
Matungu	13.4	0.2	0.3	85.5	0.7	30,486
Butere	12.4	0.3	0.4	86.7	0.2	30,479
Khwisero	10.8	0.2	0.5	88.3	0.2	23,225
Shinyalu	14.3	0.3	0.5	84.6	0.4	33,555
Ikolomani	10.6	0.2	0.4	88.6	0.1	22,629
Vihiga County	19.6	0.4	0.4	79.4	0.3	120,416
Vihiga	23.1	0.6	0.3	75.5	0.6	20,143
Sabatia	20.1	0.3	0.4	78.9	0.2	27,275
Hamisi	19.7	0.3	0.6	79.2	0.2	30,724
Luanda	21.4	0.4	0.5	77.5	0.3	22,246
Emuhaya	13.0	0.2	0.4	86.1	0.1	20,028
Bungoma County	19.8	0.4	0.3	79.3	0.2	260,628
Mt Elgon	12.7	0.2	0.4	86.4	0.4	31,587
Sirisia	18.1	0.2	0.2	81.5	0.1	19,819
Kabuchai	15.2	0.1	0.3	84.0	0.3	27,260
Bumula	10.3	0.4	0.2	88.9	0.2	34,280
Kanduyi	36.3	0.8	0.3	62.4	0.2	46,059
Webuye East	23.8	0.3	0.3	75.6	0.1	19,017
Webuye West	21.4	0.6	0.2	77.4	0.3	24,124
Kimilili	19.1	0.3	0.3	80.1	0.3	24,454
Tongaren	15.8	0.2	0.4	83.3	0.2	34,028
Busia County	23.4	0.4	0.3	75.7	0.2	147,910
Teso North	29.8	0.5	0.2	69.4	0.2	22,917

Teso South	19.9	0.4	0.3	79.3	0.3	24,451
Nambale	18.9	0.2	0.6	80.1	0.1	18,672
Matayos	34.0	0.7	0.5	64.5	0.2	23,278
Butula	14.9	0.2	0.3	84.5	0.2	25,148
Funyula	19.5	0.3	0.2	79.6	0.4	18,411
Budalangi	27.6	0.2	0.3	71.8	0.1	15,033

Annex table 19: Main material of the floor of the main dwelling unit for male and female headed households by county and constituency

Male headed households							Female headed households						
County/constituency	Cement	Tiles	Wood	Earth	Other	Households	County/constituency	Cement	Tiles	Wood	Earth	Other	Households
Kenya	**42.8**	**1.6**	**0.8**	**54.2**	**0.6**	**5,762,320**	**Kenya**	**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**	**Rural**	**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**	**Urban**	**69.0**	**3.6**	**0.9**	**25.8**	**0.8**	**904,797**
Nairobi County	82.6	6.2	1.9	9.0	0.3	739,199	Nairobi County	81.2	8.2	2.1	8.2	0.3	229,278
Westlands	73.2	11.9	7.6	6.8	0.6	43,574	Westlands	76.0	10.1	6.1	7.5	0.4	11,994
Dagoreti North	77.6	9.0	11.1	2.0	0.3	43,240	Dagoreti North	69.2	13.3	15.5	1.8	0.3	13,469
Dagoreti South	94.7	2.1	0.2	2.9	0.1	42,170	Dagoreti South	93.3	2.6	0.2	3.8	0.1	13,392
Langata	59.0	22.6	4.3	13.7	0.4	39,741	Langata	54.3	32.0	4.0	9.4	0.3	12,915
Kibra	62.8	4.9	1.8	30.3	0.1	49,942	Kibra	63.2	9.4	2.9	24.2	0.2	13,151
Roysambu	86.1	6.8	0.9	6.1	0.1	42,234	Roysambu	86.8	6.7	0.5	5.9	0.1	15,443
Kasarani	82.9	7.2	0.4	9.1	0.6	37,967	Kasarani	80.9	8.6	0.3	9.6	0.6	11,858
Ruaraka	83.4	0.7	0.3	15.5	0.1	48,375	Ruaraka	81.1	0.7	0.3	17.7	0.2	11,972
Embakasi South	95.2	2.4	0.1	2.2	0.1	61,440	Embakasi South	92.8	4.8	0.2	2.1	0.1	13,263
Embakasi North	95.4	0.5	0.1	3.8	0.3	45,086	Embakasi North	95.0	0.4	0.1	4.2	0.3	15,100
Embakasi Central	92.8	3.3	0.1	3.5	0.3	44,069	Embakasi Central	91.6	3.9	0.1	4.1	0.4	13,693
Embakasi East	76.3	16.2	1.5	5.7	0.4	37,845	Embakasi East	72.3	21.0	1.5	4.9	0.4	11,086
Embakasi West	91.1	4.3	0.4	3.7	0.5	32,893	Embakasi West	91.5	4.5	0.3	3.3	0.5	12,019
Makadara	86.1	8.6	1.3	3.9	0.2	43,355	Makadara	84.6	10.4	1.3	3.5	0.2	15,479

Kamukunji	81.5	2.1	0.6	15.2	0.6	42,495	Kamukunji	84.3	2.5	0.5	12.2	0.5	16,401
Starehe	84.0	9.4	1.9	4.4	0.4	36,497	Starehe	81.0	13.5	2.1	3.0	0.4	13,139
Mathare	79.1	0.4	0.4	19.9	0.3	48,276	Mathare	77.4	0.4	0.3	21.7	0.2	14,904
Nyandarua County	28.5	0.3	1.6	68.4	1.2	92,263	Nyandarua County	29.2	0.3	1.5	67.8	1.2	48,482
Kinangop	30.7	0.3	2.0	66.8	0.2	30,065	Kinangop	31.9	0.3	1.7	65.9	0.2	14,472
Kipipiri	19.6	0.1	2.0	77.3	0.9	13,901	Kipipiri	20.1	0.2	2.3	76.3	1.2	7,903
Ol Kalou	31.2	0.4	0.8	66.6	1.0	17,659	Ol Kalou	30.9	0.3	0.9	66.6	1.2	9,221
Ol Jorok	32.5	0.4	1.3	64.1	1.7	15,711	Ol Jorok	33.8	0.4	1.0	63.0	1.9	8,433
Ndaragwa	25.1	0.4	1.7	69.7	3.1	14,927	Ndaragwa	26.4	0.2	1.6	69.3	2.5	8,453
Nyeri County	40.9	0.6	1.7	56.5	0.3	128,319	Nyeri County	41.6	0.5	1.5	56.2	0.3	71,157
Tetu	34.2	0.4	3.2	62.0	0.2	13,547	Tetu	32.1	0.4	2.8	64.5	0.3	7,881
Kieni	32.2	0.2	1.9	65.6	0.2	34,360	Kieni	33.2	0.2	1.8	64.6	0.2	16,538
Mathira	42.2	0.5	1.5	55.2	0.6	27,615	Mathira	44.3	0.5	1.5	53.1	0.5	15,822
Othaya	39.2	0.4	1.2	58.9	0.2	14,834	Othaya	40.6	0.4	1.1	57.7	0.2	9,073
Mukurwe-Ini	29.3	0.4	0.8	69.4	0.1	14,255	Mukurwe-Ini	29.6	0.4	0.8	69.1	0.1	9,595
Nyeri Town	63.9	1.3	1.5	32.6	0.6	23,708	Nyeri Town	65.4	1.1	1.1	32.1	0.3	12,248
Kirinyaga County	37.4	0.4	0.5	61.5	0.3	106,905	Kirinyaga County	43.0	0.5	0.5	55.7	0.3	45,741
Mwea	33.7	0.3	0.3	65.3	0.4	39,514	Mwea	39.6	0.3	0.3	59.3	0.5	15,584
Gichugu	36.1	0.3	0.7	62.7	0.2	25,509	Gichugu	41.6	0.3	0.6	57.1	0.3	10,361
Ndia	38.8	0.5	0.4	60.2	0.1	19,339	Ndia	42.7	0.4	0.5	56.2	0.2	9,894
Kirinyaga Central	43.9	0.7	0.6	54.6	0.2	22,543	Kirinyaga Central	50.2	0.8	0.6	48.1	0.2	9,902

Muranga County	39.1	0.6	0.5	59.5	0.3	158,183	Muranga County	38.6	0.4	0.4	60.4	0.2	93,993
Kangema	36.8	0.3	0.7	61.6	0.6	13,208	Kangema	37.0	0.3	0.5	61.8	0.5	8,511
Mathioya	30.7	0.4	0.9	67.9	0.1	14,503	Mathioya	31.4	0.2	0.8	67.5	0.2	9,986
Kiharu	41.7	0.7	0.4	57.0	0.2	31,300	Kiharu	40.7	0.6	0.4	58.1	0.2	19,451
Kigumo	31.7	0.3	0.4	67.4	0.2	20,999	Kigumo	30.9	0.3	0.4	68.3	0.1	11,873
Maragwa	38.0	0.5	0.4	61.0	0.1	24,940	Maragwa	38.8	0.5	0.3	60.4	0.1	14,698
Kandara	38.1	0.4	0.4	60.9	0.2	25,664	Kandara	37.9	0.3	0.3	61.3	0.1	15,040
Gatanga	49.1	1.2	0.5	48.2	1.1	27,569	Gatanga	48.5	0.6	0.3	50.1	0.5	14,434
Kiambu County	75.5	2.4	0.5	21.6	0.2	327,558	Kiambu County	72.8	2.0	0.4	24.7	0.1	128,752
Gatundu South	49.2	0.8	0.4	49.5	0.1	19,229	Gatundu South	51.2	0.6	0.4	47.7	0.0	10,389
Gatundu North	46.2	1.0	0.3	52.3	0.1	16,215	Gatundu North	48.6	0.7	0.4	50.2	0.1	8,745
Juja	82.7	2.9	0.3	14.0	0.2	27,344	Juja	80.2	2.5	0.2	17.0	0.1	9,461
Thika Town	76.8	2.3	0.3	20.5	0.2	37,185	Thika Town	78.4	2.0	0.2	19.4	0.1	14,236
Ruiru	90.9	3.5	0.3	5.2	0.2	47,939	Ruiru	90.5	3.7	0.2	5.4	0.2	15,762
Githunguri	67.3	1.0	0.5	31.2	0.1	27,089	Githunguri	67.8	0.9	0.3	31.0	0.1	11,756
Kiambu	82.7	4.5	0.5	12.1	0.2	22,644	Kiambu	81.7	3.2	0.5	14.5	0.2	8,543
Kiambaa	85.7	2.7	0.5	11.0	0.1	30,984	Kiambaa	83.8	2.3	0.5	13.3	0.1	10,559
Kabete	87.9	2.1	0.5	9.4	0.1	29,836	Kabete	87.4	1.9	0.2	10.4	0.1	10,439
Kikuyu	78.7	3.1	0.6	17.5	0.1	25,511	Kikuyu	76.6	2.8	0.5	20.0	0.1	9,948
Limuru	71.9	1.5	1.0	25.2	0.3	22,778	Limuru	66.9	1.1	0.9	30.8	0.2	9,450
Lari	44.9	1.0	0.8	53.1	0.2	20,804	Lari	45.4	0.8	0.6	53.1	0.2	9,464

Mombasa County	77.2	4.4	0.2	13.7	4.4	206,719	Mombasa County	76.8	5.2	0.2	13.0	4.8	59,278
Changamwe	79.0	1.1	0.1	8.9	10.8	32,464	Changamwe	77.9	1.3	0.1	7.7	13.0	9,397
Jomvu	65.9	1.9	0.2	25.3	6.6	26,909	Jomvu	65.3	1.5	0.3	25.6	7.3	7,922
Kisauni	74.6	3.2	0.2	20.8	1.2	40,298	Kisauni	74.8	4.5	0.2	19.6	0.8	11,884
Nyali	78.7	7.4	0.3	11.9	1.8	42,885	Nyali	78.1	9.3	0.2	10.3	2.1	11,685
Likoni	85.9	0.8	0.2	7.4	5.6	39,708	Likoni	83.4	1.0	0.2	9.6	5.8	9,994
Mvita	75.1	14.0	0.4	9.4	1.2	24,455	Mvita	79.6	13.4	0.2	5.4	1.4	8,396
Kwale County	31.2	0.7	0.2	67.6	0.4	80,118	Kwale County	23.6	0.6	0.2	75.3	0.4	39,254
Msabweni	58.7	1.7	0.2	38.6	0.8	23,816	Msabweni	54.9	2.0	0.2	42.3	0.6	8,305
Lunga Lunga	14.3	0.2	0.1	85.1	0.3	17,328	Lunga Lunga	12.0	0.2	0.1	87.3	0.4	9,352
Matuga	30.9	0.4	0.2	68.2	0.3	19,145	Matuga	25.7	0.3	0.2	73.3	0.4	8,600
Kinango	13.3	0.1	0.2	86.4	0.1	19,829	Kinango	10.6	0.2	0.2	89.0	0.1	12,997
Kilifi County	34.7	1.1	0.3	62.7	1.2	128,348	Kilifi County	27.7	1.1	0.2	69.7	1.2	62,381
Kilifi North	38.3	1.2	0.3	56.5	3.7	24,373	Kilifi North	33.4	1.0	0.3	61.5	3.9	11,245
Kilifi South	43.8	2.1	0.3	52.7	1.0	24,035	Kilifi South	34.0	2.5	0.3	61.8	1.4	11,773
Kaloleni	30.3	0.9	0.2	68.5	0.1	15,784	Kaloleni	21.4	0.9	0.3	77.2	0.2	8,671
Rabai	25.4	0.6	0.2	72.8	1.0	10,848	Rabai	24.2	0.4	0.2	73.6	1.6	5,031
Ganze	7.5	0.1	0.2	92.0	0.2	11,193	Ganze	5.3	0.0	0.2	94.4	0.1	8,645
Malindi	57.0	1.5	0.3	40.7	0.6	23,768	Malindi	52.6	1.5	0.2	45.2	0.5	9,414
Magarini	15.3	0.6	0.3	83.4	0.4	18,347	Magarini	13.7	0.4	0.3	85.3	0.3	7,602
Tana River County	10.5	0.1	0.3	88.6	0.4	31,379	Tana River County	11.2	0.2	0.2	87.9	0.5	13,848

Garsen	7.7	0.2	0.2	91.2	0.6	12,805	Garsen	8.4	0.3	0.1	90.5	0.8	5,167
Galole	12.9	0.1	0.4	86.3	0.4	7,579	Galole	12.7	0.1	-	86.7	0.5	3,745
Bura	12.1	0.1	0.4	87.1	0.2	10,995	Bura	13.0	0.2	0.5	86.0	0.3	4,936
Lamu County	36.1	0.3	0.3	62.4	1.0	15,813	Lamu County	38.9	0.2	0.5	59.7	0.7	5,245
Lamu East	43.4	0.1	0.1	53.0	3.4	2,582	Lamu East	45.2	0.3	0.6	52.0	1.8	940
Lamu West	34.6	0.3	0.3	64.2	0.5	13,231	Lamu West	37.5	0.2	0.5	61.4	0.4	4,305
Taita-Taveta County	43.0	0.7	0.3	54.0	2.0	46,628	Taita-Taveta County	42.3	0.5	0.3	55.9	1.0	23,655
Taveta	34.6	0.5	0.2	63.1	1.7	11,740	Taveta	37.3	0.7	0.2	60.3	1.5	4,375
Wundanyi	40.2	0.9	0.4	57.7	0.8	9,305	Wundanyi	38.6	0.7	0.5	59.7	0.4	5,121
Mwatate	36.7	0.4	0.4	58.4	4.2	11,527	Mwatate	35.9	0.3	0.3	61.7	1.8	6,408
Voi	57.2	1.0	0.2	40.4	1.3	14,056	Voi	52.9	0.5	0.2	46.0	0.4	7,751
Marsabit County	16.9	0.4	0.3	81.6	0.9	33,330	Marsabit County	16.3	0.1	0.3	82.5	0.9	20,269
Moyale	30.1	0.8	0.3	67.6	1.2	10,325	Moyale	34.8	0.2	0.2	63.0	1.8	5,368
North Horr	1.8	0.0	0.2	97.5	0.5	10,553	North Horr	1.4	0.0	0.3	97.7	0.7	4,578
Saku	32.6	0.5	0.4	65.9	0.5	5,750	Saku	26.2	0.3	0.5	72.4	0.6	3,732
Laisamis	6.7	0.1	0.2	91.7	1.3	6,702	Laisamis	5.8	0.0	0.2	93.6	0.4	6,591
Isiolo County	30.6	0.6	0.4	68.1	0.3	19,020	Isiolo County	26.3	0.5	0.4	72.7	0.1	11,857
Isiolo North	41.8	0.8	0.5	56.7	0.3	13,062	Isiolo North	32.3	0.6	0.4	66.6	0.1	9,087
Isiolo South	6.2	0.1	0.3	93.1	0.3	5,958	Isiolo South	6.5	0.2	0.2	92.8	0.3	2,770
Meru County	37.6	0.5	2.2	59.2	0.5	221,998	Meru County	37.1	0.4	1.7	60.3	0.5	89,267
Igembe South	37.4	0.2	1.9	60.2	0.3	22,483	Igembe South	38.5	0.2	1.5	59.5	0.3	7,246

Igembe Central	23.1	0.2	6.0	70.3	0.4	28,816	Igembe Central	20.7	0.2	4.1	74.6	0.4	9,579
Igembe North	24.3	0.2	2.5	72.5	0.5	21,681	Igembe North	22.2	0.1	2.4	75.0	0.3	7,467
Tigania West	19.9	0.2	3.8	75.3	0.9	18,221	Tigania West	19.5	0.2	2.7	76.9	0.8	9,911
Tigania East	20.2	0.2	1.1	78.2	0.2	21,181	Tigania East	18.5	0.1	1.0	80.1	0.3	9,711
North Imenti	63.4	1.6	1.4	33.3	0.3	28,252	North Imenti	63.5	1.4	1.2	33.7	0.2	12,062
Buuri	41.5	0.5	1.0	56.2	0.9	26,604	Buuri	41.5	0.2	1.0	56.3	0.9	12,222
Central Imenti	45.9	0.3	0.9	52.7	0.2	21,125	Central Imenti	45.4	0.3	0.9	53.3	0.2	8,437
South Imenti	49.7	0.6	1.1	48.1	0.5	33,635	South Imenti	50.6	0.4	1.2	47.3	0.6	12,632
Tharaka Nithi County	32.7	0.3	1.0	65.8	0.2	59,079	Tharaka Nithi County	33.0	0.3	0.8	65.7	0.2	27,711
Maara	41.5	0.4	1.4	56.5	0.2	19,764	Maara	44.0	0.5	1.1	54.2	0.3	7,910
Chuka/Igambangombe	38.1	0.3	0.7	60.7	0.2	21,832	Chuka/Igambangombe	37.6	0.3	0.8	61.1	0.3	11,060
Tharaka	16.2	0.2	0.7	82.7	0.1	17,483	Tharaka	17.3	0.2	0.6	81.8	0.1	8,741
Embu County	39.8	0.5	0.5	58.8	0.4	86,215	Embu County	40.0	0.5	0.5	58.4	0.6	41,864
Manyatta	54.3	0.8	0.5	43.8	0.6	28,078	Manyatta	56.1	0.7	0.6	41.8	0.8	12,752
Runyenjes	35.8	0.3	0.6	62.6	0.7	25,528	Runyenjes	36.4	0.3	0.7	61.4	1.2	10,982
Mbeere South	31.7	0.4	0.4	67.4	0.1	19,686	Mbeere South	34.5	0.4	0.4	64.5	0.2	10,243
Mbeere North	28.7	0.5	0.3	70.4	0.1	12,923	Mbeere North	26.1	0.3	0.3	73.3	0.1	7,887
Kitui County	33.4	0.6	0.3	65.5	0.2	110,589	Kitui County	31.2	0.5	0.3	67.9	0.2	91,103
Mwingi North	18.5	0.3	0.6	80.4	0.2	13,719	Mwingi North	16.7	0.3	0.6	82.1	0.2	12,059
Mwingi West	50.1	0.8	0.2	48.8	0.1	13,605	Mwingi West	46.5	0.8	0.2	52.4	0.1	12,782
Mwingi Central	28.4	0.4	0.4	70.5	0.3	13,008	Mwingi Central	24.2	0.3	0.4	74.9	0.2	11,220

Kitui West	48.7	1.1	0.2	49.9	0.1	11,462	Kitui West	48.4	0.9	0.2	50.4	0.1	10,517
Kitui Rural	27.0	0.5	0.2	72.2	0.2	11,693	Kitui Rural	26.0	0.3	0.2	73.5	0.1	9,439
Kitui Central	55.6	1.0	0.3	42.9	0.2	16,430	Kitui Central	48.4	0.8	0.3	50.3	0.1	11,985
Kitui East	22.3	0.3	0.5	76.7	0.3	13,499	Kitui East	20.9	0.3	0.3	78.2	0.2	10,052
Kitui South	17.3	0.4	0.3	81.6	0.3	17,173	Kitui South	17.4	0.3	0.2	81.9	0.2	13,049
Machakos County	59.9	1.9	0.2	37.9	0.1	165,090	Machakos County	55.7	1.2	0.2	42.9	0.1	95,690
Masinga	36.9	0.8	0.2	62.0	0.1	15,335	Masinga	37.5	0.5	0.2	61.7	0.1	11,557
Yatta	46.9	0.4	0.1	52.4	0.2	19,015	Yatta	44.3	0.5	0.1	54.9	0.1	13,640
Kangundo	58.3	0.9	0.1	40.5	0.1	13,473	Kangundo	60.8	0.7	0.1	38.3	0.1	8,368
Matungulu	50.0	0.8	0.2	48.9	0.1	18,319	Matungulu	53.5	0.5	0.1	45.8	0.1	9,864
Kathiani	51.8	0.8	0.2	47.2	0.1	13,362	Kathiani	51.4	1.0	0.1	47.4	0.1	9,801
Mavoko	82.9	5.0	0.3	11.7	0.1	35,172	Mavoko	82.8	4.9	0.2	12.0	0.1	8,984
Machakos Town	69.0	1.9	0.2	28.8	0.1	30,452	Machakos Town	67.1	1.4	0.2	31.1	0.1	17,986
Mwala	51.0	0.7	0.2	47.8	0.2	19,962	Mwala	51.4	0.7	0.2	47.6	0.1	15,490
Makueni County	45.4	0.6	0.2	53.6	0.2	108,060	Makueni County	45.8	0.6	0.2	53.2	0.2	76,434
Mbooni	43.7	0.6	0.3	55.3	0.1	21,097	Mbooni	44.5	0.5	0.3	54.6	0.2	17,139
Kilome	46.1	0.6	0.2	52.6	0.4	11,342	Kilome	48.2	0.8	0.2	50.7	0.2	8,111
Kaiti	48.7	0.9	0.2	50.1	0.1	13,556	Kaiti	49.3	1.0	0.3	49.5	0.1	11,170
Makueni	46.6	0.5	0.1	52.6	0.1	23,388	Makueni	47.2	0.5	0.1	51.9	0.3	15,332
Kibwezi West	45.9	0.7	0.3	53.0	0.2	22,272	Kibwezi West	46.5	0.5	0.1	52.6	0.2	13,756
Kibwezi East	41.7	0.5	0.2	57.4	0.1	16,405	Kibwezi East	39.9	0.5	0.2	59.3	0.1	10,926

Garissa County	22.4	0.5	0.4	76.0	0.7	53,423	Garissa County	33.4	0.5	0.5	64.5	1.1	15,946
Garissa Township	69.2	1.4	0.6	27.0	1.8	13,752	Garissa Township	75.3	1.2	0.6	20.8	2.2	6,106
Balambala	2.1	0.1	0.2	97.3	0.3	8,823	Balambala	2.7	-	0.3	96.9	0.2	1,843
Lagdera	1.5	0.1	0.2	97.8	0.4	10,087	Lagdera	2.5	0.2	0.3	96.3	0.8	1,587
Dadaab	7.3	0.0	0.7	91.5	0.5	7,424	Dadaab	9.5	0.1	1.3	88.5	0.7	1,820
Fafi	4.4	0.1	0.1	95.1	0.3	4,326	Fafi	3.8	0.1	0.1	95.5	0.5	1,759
Ijara	15.0	0.5	0.5	83.8	0.2	9,011	Ijara	14.1	0.2	0.5	85.1	0.1	2,831
Wajir County	6.4	0.1	0.3	92.9	0.3	62,285	Wajir County	11.0	0.1	0.2	88.4	0.4	14,755
Wajir North	4.5	0.1	0.5	94.7	0.2	11,685	Wajir North	6.5	0.0	0.3	92.7	0.3	2,325
Wajir East	21.1	0.2	0.1	78.1	0.5	11,499	Wajir East	26.8	0.2	0.1	72.3	0.6	4,305
Tarbaj	0.2	0.0	0.5	99.0	0.2	8,793	Tarbaj	0.1	-	0.5	99.4	0.1	1,573
Wajir West	3.1	0.0	0.1	96.5	0.2	9,887	Wajir West	2.3	-	0.1	97.2	0.5	1,992
Eldas	1.5	0.0	0.2	97.9	0.4	7,625	Eldas	1.3	0.1	0.1	98.1	0.4	1,562
Wajir South	4.4	0.3	0.2	94.8	0.4	12,796	Wajir South	8.1	0.2	0.1	91.4	0.2	2,998
Mandera County	6.5	0.1	0.5	92.7	0.3	97,817	Mandera County	11.2	0.2	0.6	87.7	0.4	22,260
Mandera West	6.7	0.1	0.4	92.6	0.2	14,614	Mandera West	6.9	0.1	0.2	92.4	0.3	2,808
Banissa	1.9	0.1	0.2	97.6	0.1	15,916	Banissa	2.1	0.1	0.4	97.1	0.3	2,960
Mandera North	3.1	0.1	0.5	96.1	0.2	16,318	Mandera North	4.3	0.2	0.7	94.4	0.3	3,852
Mandera South	7.7	0.1	0.5	91.4	0.2	23,630	Mandera South	8.9	0.1	0.3	90.5	0.2	5,274
Mandera East	22.3	0.4	0.9	75.9	0.5	12,070	Mandera East	33.0	0.4	1.2	64.7	0.7	4,823
Lafey	0.3	0.1	0.4	99.0	0.3	15,269	Lafey	0.4	0.1	0.6	98.7	0.2	2,543

Siaya County	30.2	0.4	0.4	68.6	0.4	106,856	Siaya County	27.2	0.3	0.4	71.8	0.3	88,552
Ugenya	22.8	0.3	0.5	76.0	0.4	12,407	Ugenya	22.6	0.2	0.5	76.4	0.3	13,183
Ugunja	25.8	0.4	0.3	73.2	0.2	11,367	Ugunja	22.8	0.3	0.3	76.5	0.2	10,590
Alego Usonga	32.4	0.5	0.4	66.6	0.1	23,580	Alego Usonga	27.1	0.4	0.4	72.1	0.1	20,877
Gem	20.0	0.4	0.4	78.3	0.9	20,258	Gem	20.5	0.2	0.4	78.1	0.7	16,138
Bondo	43.1	0.6	0.3	55.4	0.6	22,004	Bondo	39.9	0.6	0.3	58.9	0.4	14,352
Rarieda	30.9	0.3	0.3	68.4	0.1	17,240	Rarieda	29.9	0.4	0.3	69.3	0.1	13,412
Kisumu County	46.8	1.7	0.4	50.6	0.5	141,137	Kisumu County	34.2	1.4	0.4	63.4	0.5	80,720
Kisumu East	57.2	1.2	0.2	41.1	0.2	26,645	Kisumu East	44.8	1.4	0.3	53.3	0.2	10,262
Kisumu West	42.6	1.0	0.2	56.1	0.1	17,981	Kisumu West	35.4	0.8	0.2	63.5	0.0	10,493
Kisumu Central	80.5	5.3	0.4	12.8	1.1	31,231	Kisumu Central	80.5	6.1	0.5	11.6	1.3	11,831
Seme	25.3	0.2	0.2	73.7	0.5	11,755	Seme	23.5	0.2	0.4	75.4	0.5	10,893
Nyando	19.5	0.5	0.5	78.9	0.6	16,676	Nyando	15.7	0.4	0.4	83.0	0.6	13,192
Muhoroni	34.9	0.3	0.5	64.0	0.3	22,188	Muhoroni	21.1	0.2	0.5	77.9	0.3	10,722
Nyakach	27.0	0.6	0.9	71.0	0.4	14,661	Nyakach	21.9	0.3	0.8	76.5	0.6	13,327
Homa Bay County	26.6	0.3	0.3	72.5	0.3	114,397	Homa Bay County	21.5	0.3	0.3	77.6	0.3	88,795
Kasipul	35.4	0.4	0.3	63.7	0.1	13,329	Kasipul	27.8	0.3	0.3	71.5	0.1	10,876
Kabondo Kasipul	24.1	0.3	0.3	74.9	0.4	11,786	Kabondo Kasipul	21.6	0.2	0.4	77.6	0.2	10,217
Karachuonyo	25.7	0.4	0.3	73.3	0.3	18,869	Karachuonyo	23.2	0.3	0.3	75.7	0.5	15,064
Rangwe	17.7	0.3	0.3	81.6	0.0	10,899	Rangwe	14.4	0.2	0.3	85.0	0.1	9,762
Homa Bay Town	46.9	0.6	0.3	51.6	0.6	12,661	Homa Bay Town	36.7	0.5	0.2	62.2	0.4	8,648

Ndhiwa	12.7	0.2	0.3	86.4	0.4	19,706	Ndhiwa	11.4	0.2	0.3	87.7	0.4	16,818
Suba North	34.3	0.2	0.3	65.0	0.1	14,463	Suba North	26.2	0.2	0.3	73.2	0.2	9,077
Suba South	20.8	0.1	0.3	78.3	0.4	12,684	Suba South	18.0	0.2	0.4	81.0	0.4	8,333
Migori County	28.5	0.4	0.5	70.3	0.3	102,882	Migori County	24.0	0.3	0.4	75.0	0.2	63,605
Rongo	31.0	0.5	0.3	67.8	0.3	11,204	Rongo	26.5	0.5	0.4	72.2	0.3	8,295
Awendo	39.7	0.6	0.6	59.1	0.1	13,563	Awendo	28.6	0.4	0.4	70.6	0.1	8,256
Suna East	33.1	0.5	0.4	65.5	0.5	11,774	Suna East	30.2	0.5	0.4	68.8	0.1	6,890
Suna West	36.7	0.6	0.2	62.3	0.2	11,093	Suna West	30.1	0.4	0.4	69.0	0.1	7,128
Uriri	17.0	0.2	0.3	82.4	0.1	12,534	Uriri	17.2	0.1	0.3	82.4	0.1	8,333
Nyatike	31.0	0.4	0.4	67.9	0.3	15,417	Nyatike	26.9	0.3	0.4	72.0	0.3	11,916
Kuria West	26.1	0.4	0.6	72.6	0.3	18,711	Kuria West	18.2	0.3	0.5	80.8	0.3	8,643
Kuria East	8.5	0.1	1.1	89.9	0.3	8,586	Kuria East	6.4	0.1	1.2	91.9	0.4	4,144
Kisii County	22.9	0.4	0.5	75.7	0.4	155,419	Kisii County	18.4	0.3	0.5	80.4	0.3	81,069
Bonchari	18.4	0.5	0.2	80.6	0.4	15,315	Bonchari	15.3	0.3	0.2	83.8	0.2	8,070
South Mugirango	12.2	0.2	0.5	86.8	0.2	21,319	South Mugirango	10.7	0.2	0.5	88.5	0.1	10,065
Bomachoge Borabu	20.2	0.2	1.1	78.2	0.2	13,470	Bomachoge Borabu	17.0	0.3	1.2	81.4	0.2	6,796
Bobasi	18.7	0.3	0.6	79.7	0.6	24,854	Bobasi	15.9	0.3	0.5	82.7	0.6	13,662
Bomachoge Chache	19.7	0.3	0.4	78.6	1.0	12,081	Bomachoge Chache	15.7	0.2	0.5	82.8	0.8	6,005
Nyaribari Masaba	23.2	0.3	0.4	75.8	0.3	16,271	Nyaribari Masaba	19.4	0.2	0.4	79.7	0.3	9,183
Nyaribari Chache	36.8	0.6	1.0	61.4	0.2	18,919	Nyaribari Chache	30.7	0.6	0.7	67.7	0.3	8,976
Kitutu Chache North	9.5	0.1	0.4	89.8	0.2	13,427	Kitutu Chache North	6.2	0.1	0.3	93.3	0.1	8,945

Kitutu Chache South	42.6	0.9	0.2	55.8	0.5	19,763	Kitutu Chache South	34.9	0.6	0.3	63.9	0.3	9,367
Nyamira County	23.4	0.4	0.5	75.4	0.4	85,702	Nyamira County	21.2	0.3	0.5	77.5	0.5	42,033
Kitutu Masaba	22.0	0.3	0.4	76.8	0.5	27,112	Kitutu Masaba	18.9	0.3	0.4	80.0	0.4	15,296
West Mugirango	22.6	0.4	0.7	76.2	0.2	22,549	West Mugirango	20.1	0.3	0.7	78.6	0.1	11,348
North Mugirango	14.4	0.2	0.4	84.8	0.2	17,581	North Mugirango	13.9	0.1	0.5	85.2	0.2	7,653
Borabu	34.9	0.6	0.4	63.2	0.9	18,460	Borabu	34.7	0.6	0.3	63.3	1.2	7,736
Turkana County	7.7	0.2	1.0	90.7	0.5	67,081	Turkana County	5.6	0.1	0.9	92.7	0.6	39,473
Turkana North	3.0	0.1	0.5	96.0	0.4	12,103	Turkana North	1.5	0.0	0.5	97.6	0.3	7,196
Turkana West	8.5	0.2	1.5	89.0	0.8	13,666	Turkana West	4.9	0.2	0.9	92.7	1.3	7,687
Turkana Central	18.8	0.3	0.4	79.9	0.7	12,369	Turkana Central	13.2	0.1	0.6	85.5	0.6	9,412
Loima	1.1	0.0	1.8	96.6	0.6	9,246	Loima	0.4	-	1.6	97.1	0.9	7,039
Turkana South	7.3	0.5	0.7	91.3	0.2	11,480	Turkana South	7.1	0.3	0.8	91.7	0.1	5,392
Turkana East	4.1	0.0	1.1	94.5	0.2	8,217	Turkana East	2.5	0.0	1.9	95.5	0.0	2,747
West Pokot County	13.3	0.1	0.6	85.7	0.3	51,791	West Pokot County	12.7	0.2	0.5	86.3	0.2	27,155
Kapenguria	26.0	0.4	0.7	72.7	0.3	17,559	Kapenguria	25.7	0.4	0.6	73.1	0.2	9,101
Sigor	4.7	0.0	0.4	94.7	0.1	10,370	Sigor	4.6	0.1	0.5	94.7	0.2	4,470
Kacheliba	4.3	0.0	0.5	94.5	0.7	9,442	Kacheliba	2.1	0.0	0.4	97.0	0.5	5,896
Pokot South	9.9	0.0	0.5	89.4	0.1	14,420	Pokot South	10.3	0.1	0.5	89.0	0.1	7,688
Samburu County	19.4	0.3	0.3	79.4	0.6	23,787	Samburu County	12.2	0.1	0.4	87.0	0.3	21,576
Samburu West	32.2	0.5	0.2	67.0	0.1	8,837	Samburu West	20.4	0.2	0.4	78.9	0.1	8,118
Samburu North	8.1	0.1	0.3	91.1	0.4	8,848	Samburu North	5.5	0.0	0.2	93.8	0.4	6,976

Samburu East	17.4	0.1	0.5	80.3	1.7	6,102	Samburu East	9.2	0.0	0.5	89.7	0.5	6,482
Trans-Nzoia County	26.1	0.5	0.5	72.3	0.6	117,604	Trans-Nzoia County	25.3	0.6	0.5	73.1	0.6	48,993
Kwanza	21.6	0.4	0.3	77.0	0.7	22,672	Kwanza	21.4	0.5	0.3	77.0	0.9	9,714
Endebess	9.9	0.2	0.6	88.7	0.6	13,017	Endebess	9.0	0.2	0.4	89.3	1.1	4,488
Saboti	40.0	0.5	0.5	58.2	0.8	28,605	Saboti	37.0	0.5	0.6	61.0	0.8	10,218
Kiminini	31.4	1.0	0.6	66.6	0.4	26,895	Kiminini	30.8	1.0	0.4	67.3	0.4	12,446
Cherangany	17.6	0.3	0.5	81.2	0.4	26,415	Cherangany	18.8	0.3	0.6	79.9	0.4	12,127
Baringo County	24.8	0.3	1.8	72.7	0.4	69,621	Baringo County	23.9	0.3	1.5	73.9	0.4	37,512
Tiaty	5.1	0.1	0.7	93.9	0.3	12,501	Tiaty	2.4	0.0	0.7	96.7	0.2	8,651
Baringo North	20.6	0.2	1.4	77.7	0.2	12,125	Baringo North	19.3	0.1	1.4	78.9	0.2	6,810
Baringo Central	45.1	0.8	0.8	52.9	0.3	10,369	Baringo Central	47.7	0.7	0.7	50.5	0.4	5,495
Baringo South	19.1	0.1	1.0	79.6	0.2	10,976	Baringo South	19.7	0.1	0.6	79.5	0.2	5,847
Mogotio	21.1	0.5	0.4	77.4	0.6	7,914	Mogotio	26.1	0.3	0.3	72.5	0.7	3,939
Eldama Ravine	36.3	0.4	4.8	57.9	0.7	15,736	Eldama Ravine	39.1	0.4	4.9	54.6	0.9	6,770
Uasin-Gishu County	45.9	1.7	0.8	51.0	0.6	141,378	Uasin-Gishu County	46.7	1.7	0.8	50.3	0.5	56,691
Soy	27.6	0.5	0.4	71.4	0.1	21,928	Soy	29.9	0.5	0.5	69.0	0.1	10,152
Turbo	54.9	2.0	0.3	42.4	0.4	35,548	Turbo	54.7	1.5	0.3	43.2	0.2	14,244
Moiben	49.3	1.3	0.7	47.9	0.7	24,201	Moiben	53.4	1.4	0.7	43.8	0.7	9,437
Ainabkoi	42.5	3.5	1.2	50.9	1.9	15,607	Ainabkoi	45.4	3.8	1.3	47.6	1.8	6,634
Kapseret	56.2	1.1	0.5	41.9	0.3	25,440	Kapseret	55.1	1.6	0.4	42.3	0.6	8,535
Kesses	34.9	2.4	2.3	60.0	0.5	18,654	Kesses	37.8	2.0	1.9	57.9	0.4	7,689

Elgeyo Marakwet County	20.7	0.2	1.0	77.6	0.5	52,320	Elgeyo Marakwet County	23.0	0.2	0.8	75.5	0.5	23,429
Marakwet East	10.3	0.1	0.5	88.6	0.4	11,697	Marakwet East	13.1	0.1	0.5	85.8	0.5	5,951
Marakwet West	17.6	0.1	0.6	81.5	0.2	14,655	Marakwet West	21.0	0.1	0.5	78.3	0.1	6,313
Keiyo North	32.2	0.3	0.6	65.7	1.2	10,644	Keiyo North	35.4	0.3	0.5	62.7	1.2	4,582
Keiyo South	23.5	0.3	2.0	73.8	0.5	15,324	Keiyo South	25.2	0.3	1.5	72.6	0.4	6,583
Nandi County	29.4	0.4	0.5	68.8	1.0	108,390	Nandi County	29.9	0.4	0.5	68.5	0.8	42,105
Tinderet	23.9	0.1	0.6	74.4	0.9	14,586	Tinderet	23.1	0.1	0.5	75.6	0.7	4,505
Aldai	19.2	0.2	0.3	79.8	0.5	20,571	Aldai	21.0	0.3	0.4	77.7	0.6	8,213
Nandi Hills	46.0	0.4	0.6	50.4	2.6	18,334	Nandi Hills	44.1	0.4	0.6	53.0	1.9	5,681
Chesumei	34.7	1.0	0.4	63.5	0.4	18,003	Chesumei	36.0	0.8	0.4	62.5	0.3	8,006
Emgwen	32.7	0.5	0.5	65.4	0.8	18,962	Emgwen	33.8	0.4	0.4	64.6	0.8	7,917
Mosop	19.9	0.2	0.4	79.1	0.5	17,934	Mosop	22.8	0.3	0.4	76.0	0.6	7,783
Laikipia County	34.5	0.7	1.0	63.6	0.3	62,287	Laikipia County	30.6	0.5	0.9	67.8	0.2	34,825
Laikipia West	33.5	0.6	1.2	64.6	0.2	30,852	Laikipia West	31.2	0.5	0.9	67.1	0.2	17,108
Laikipia East	44.1	1.2	1.0	53.3	0.3	20,397	Laikipia East	42.9	0.7	1.2	54.9	0.3	10,613
Laikipia North	19.3	0.2	0.5	79.6	0.4	11,038	Laikipia North	10.6	0.2	0.5	88.6	0.1	7,104
Nakuru County	51.8	1.2	0.9	45.7	0.4	275,541	Nakuru County	48.5	1.1	0.8	49.2	0.4	126,104
Molo	36.3	0.6	1.9	61.0	0.2	20,787	Molo	34.7	0.5	1.7	63.0	0.1	9,120
Njoro	25.0	0.5	1.0	73.3	0.2	27,929	Njoro	23.4	0.4	0.8	75.4	0.1	14,393
Naivasha	67.7	1.2	0.3	29.8	0.9	45,578	Naivasha	65.2	0.8	0.3	33.3	0.4	21,699
Gilgil	46.3	1.2	0.8	50.4	1.2	23,830	Gilgil	42.9	0.9	1.0	53.6	1.6	12,469

Kuresoi South	16.7	0.2	1.2	81.7	0.3	15,965	Kuresoi South	19.6	0.2	1.0	79.0	0.2	6,975
Kuresoi North	11.4	0.1	2.1	86.1	0.2	17,798	Kuresoi North	11.4	0.1	1.7	86.5	0.3	8,250
Subukia	30.0	0.3	0.9	68.6	0.3	13,729	Subukia	29.1	0.3	0.8	69.5	0.3	8,031
Rongai	41.8	2.2	0.7	55.0	0.4	20,986	Rongai	40.0	2.0	0.7	56.8	0.5	9,846
Bahati	53.5	1.5	0.7	43.9	0.4	23,855	Bahati	51.1	1.3	0.5	46.8	0.4	11,087
Nakuru Town West	87.9	1.2	0.6	10.2	0.1	34,488	Nakuru Town West	86.6	1.4	0.6	11.2	0.2	10,649
Nakuru Town East	83.7	3.2	0.6	12.4	0.1	30,596	Nakuru Town East	86.1	3.0	0.5	10.3	0.1	13,585
Narok County	15.7	0.3	0.6	82.9	0.5	107,586	Narok County	12.3	0.2	0.6	86.4	0.5	56,237
Kilgoris	15.3	0.2	0.6	83.6	0.3	21,420	Kilgoris	13.6	0.3	0.4	85.5	0.2	10,285
Emurua Dikirr	2.9	0.1	0.3	96.6	0.1	11,447	Emurua Dikirr	3.1	0.0	0.6	96.2	0.1	4,900
Narok North	28.4	0.6	0.8	69.9	0.3	26,091	Narok North	25.2	0.6	0.9	72.9	0.5	11,563
Narok East	15.8	0.2	0.6	83.0	0.5	11,150	Narok East	12.6	0.1	0.6	86.4	0.3	6,155
Narok South	6.9	0.1	0.8	91.7	0.5	21,687	Narok South	5.7	0.1	0.6	93.0	0.5	12,184
Narok West	16.2	0.2	0.5	81.7	1.5	15,791	Narok West	8.7	0.1	0.3	89.9	1.0	11,150
Kajiado County	62.1	3.9	0.3	33.2	0.4	116,882	Kajiado County	46.4	2.9	0.3	50.1	0.3	53,247
Kajiado North	81.0	7.5	0.4	10.5	0.6	43,060	Kajiado North	80.6	8.3	0.3	10.2	0.6	13,618
Kajiado Central	46.2	0.8	0.3	52.5	0.1	12,749	Kajiado Central	26.0	0.7	0.2	73.0	0.2	9,649
Kajiado East	74.9	3.4	0.2	21.2	0.2	26,610	Kajiado East	64.4	2.4	0.2	32.9	0.1	10,079
Kajiado West	40.7	1.7	0.4	56.8	0.4	15,913	Kajiado West	23.4	0.8	0.2	75.3	0.3	9,319
Kajiado South	29.4	0.3	0.4	69.4	0.5	18,550	Kajiado South	24.1	0.3	0.3	74.9	0.4	10,582
Kericho County	34.3	0.4	0.8	64.2	0.3	112,374	Kericho County	34.5	0.3	0.6	64.2	0.3	41,758

Kipkelion East	34.0	0.3	1.5	64.0	0.2	15,338	Kipkelion East	32.5	0.3	1.0	66.0	0.2	7,182
Kipkelion West	10.6	0.1	1.7	87.5	0.2	13,474	Kipkelion West	12.2	0.0	1.2	86.3	0.2	5,390
Ainamoi	54.1	0.8	0.5	44.2	0.3	23,828	Ainamoi	52.8	0.6	0.5	45.9	0.2	8,439
Bureti	24.7	0.2	0.6	74.0	0.4	23,043	Bureti	29.1	0.4	0.5	69.4	0.6	8,517
Belgut	48.8	0.4	0.5	49.9	0.4	21,885	Belgut	49.7	0.3	0.4	49.1	0.5	6,710
Sigowet/Soin	17.7	0.1	0.3	81.6	0.2	14,806	Sigowet/Soin	20.6	0.1	0.3	78.7	0.2	5,520
Bomet County	24.4	0.2	0.6	74.2	0.6	98,022	Bomet County	21.4	0.2	0.5	77.4	0.4	43,197
Sotik	21.5	0.3	0.6	77.4	0.2	21,807	Sotik	19.8	0.3	0.5	79.1	0.2	10,071
Chepalungu	7.0	0.1	0.5	92.3	0.1	19,133	Chepalungu	7.8	0.1	0.6	91.3	0.2	10,961
Bomet East	11.1	0.1	0.5	88.3	0.1	15,693	Bomet East	12.9	0.1	0.5	86.3	0.2	8,204
Bomet Central	25.6	0.2	0.6	73.5	0.2	17,140	Bomet Central	28.6	0.2	0.6	70.5	0.1	6,432
Konoin	48.6	0.3	0.6	48.4	2.1	24,249	Konoin	46.4	0.4	0.4	51.3	1.6	7,529
Kakamega County	18.4	0.3	0.4	80.4	0.4	228,905	Kakamega County	18.4	0.3	0.5	80.5	0.4	120,830
Lugari	15.5	0.3	0.3	83.7	0.1	22,331	Lugari	17.5	0.3	0.3	81.8	0.1	10,920
Likuyani	24.8	0.4	0.3	74.1	0.4	16,819	Likuyani	24.9	0.4	0.3	74.1	0.2	8,871
Malava	11.5	0.1	0.3	87.6	0.5	28,043	Malava	15.8	0.1	0.3	83.5	0.3	12,010
Lurambi	45.7	1.1	0.4	52.2	0.7	25,444	Lurambi	46.4	1.1	0.3	51.6	0.6	10,753
Navakholo	7.3	0.1	0.4	91.8	0.4	17,696	Navakholo	9.1	0.1	0.5	89.7	0.6	9,411
Mumias West	34.7	0.5	0.4	63.9	0.5	17,209	Mumias West	28.8	0.5	0.5	69.8	0.3	8,706
Mumias East	11.7	0.2	1.1	85.8	1.1	13,865	Mumias East	15.3	0.4	1.0	82.3	1.0	7,283
Matungu	12.9	0.2	0.2	86.0	0.8	20,053	Matungu	14.3	0.2	0.4	84.6	0.5	10,433

Butere	11.7	0.2	0.5	87.3	0.2	19,365	Butere	13.6	0.3	0.4	85.6	0.2	11,114
Khwisero	11.0	0.2	0.4	88.2	0.2	13,476	Khwisero	10.6	0.1	0.6	88.5	0.2	9,749
Shinyalu	14.4	0.3	0.4	84.5	0.3	21,274	Shinyalu	14.0	0.3	0.5	84.8	0.5	12,281
Ikolomani	10.7	0.3	0.5	88.4	0.1	13,330	Ikolomani	10.3	0.2	0.4	88.9	0.1	9,299
Vihiga County	20.5	0.4	0.4	78.4	0.3	71,763	Vihiga County	18.2	0.3	0.5	80.8	0.3	48,653
Vihiga	24.5	0.6	0.3	74.0	0.5	11,899	Vihiga	21.0	0.5	0.4	77.5	0.6	8,244
Sabatia	21.4	0.4	0.4	77.7	0.2	15,919	Sabatia	18.4	0.3	0.4	80.7	0.2	11,356
Hamisi	20.1	0.4	0.6	78.7	0.2	18,702	Hamisi	19.0	0.3	0.5	79.9	0.2	12,022
Luanda	22.2	0.4	0.5	76.6	0.3	13,708	Luanda	20.1	0.3	0.5	79.0	0.2	8,538
Emuhaya	13.8	0.3	0.3	85.4	0.2	11,535	Emuhaya	12.0	0.2	0.5	87.2	0.1	8,493
Bungoma County	19.4	0.4	0.3	79.7	0.2	180,444	Bungoma County	20.9	0.4	0.3	78.2	0.2	80,184
Mt Elgon	11.9	0.1	0.4	87.2	0.4	22,350	Mt Elgon	14.5	0.2	0.4	84.5	0.4	9,237
Sirisia	17.0	0.2	0.2	82.4	0.1	13,800	Sirisia	20.4	0.1	0.1	79.3	0.0	6,019
Kabuchai	14.4	0.1	0.3	84.8	0.3	18,969	Kabuchai	17.2	0.1	0.3	82.0	0.3	8,291
Bumula	9.4	0.4	0.2	89.8	0.2	23,542	Bumula	12.1	0.5	0.2	87.1	0.2	10,738
Kanduyi	35.6	0.8	0.3	63.0	0.3	32,521	Kanduyi	37.9	0.7	0.2	61.0	0.2	13,538
Webuye East	24.1	0.2	0.2	75.4	0.1	13,141	Webuye East	23.2	0.3	0.3	76.0	0.2	5,876
Webuye West	21.0	0.6	0.2	77.8	0.3	16,933	Webuye West	22.4	0.6	0.3	76.4	0.3	7,191
Kimilili	18.9	0.3	0.3	80.2	0.3	16,701	Kimilili	19.4	0.3	0.3	79.8	0.3	7,753
Tongaren	15.7	0.2	0.5	83.4	0.2	22,487	Tongaren	16.0	0.2	0.4	83.2	0.1	11,541

Busia County	23.2	0.4	0.4	75.8	0.2	91,813	Busia County	23.7	0.3	0.3	75.5	0.2	56,097
Teso North	27.6	0.4	0.2	71.6	0.2	15,666	Teso North	34.5	0.6	0.2	64.6	0.1	7,251
Teso South	19.3	0.3	0.3	79.8	0.3	16,101	Teso South	21.0	0.4	0.2	78.2	0.2	8,350
Nambale	18.2	0.3	0.6	80.8	0.1	12,012	Nambale	20.3	0.2	0.5	78.9	0.1	6,660
Matayos	35.3	0.9	0.6	63.1	0.2	14,853	Matayos	31.7	0.5	0.5	67.2	0.1	8,425
Butula	14.6	0.2	0.3	84.8	0.2	13,820	Butula	15.3	0.2	0.3	84.1	0.1	11,328
Funyula	18.8	0.4	0.2	80.2	0.4	10,621	Funyula	20.4	0.3	0.1	78.8	0.4	7,790
Budalangi	28.0	0.1	0.3	71.4	0.1	8,740	Budalangi	27.0	0.3	0.4	72.3	0.1	6,293

Annex Table 20: Main material of the wall of the main dwelling unit by county and constituency

County/constituency	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**
Nairobi County	47.3	13.9	3.8	5.3	1.9	26.9	0.0	0.6	0.3	968,477
Westlands	38.7	10.2	1.9	0.8	7.8	40.0	0.0	0.2	0.4	55,568
Dagoreti North	40.3	12.8	0.8	1.1	2.1	42.1	0.0	0.6	0.2	56,709
Dagoreti South	27.7	7.0	1.3	0.5	6.0	57.0	0.0	0.3	0.1	55,562
Langata	41.0	13.6	7.6	5.7	2.3	29.0	0.1	0.5	0.2	52,656
Kibra	12.5	5.9	23.6	47.8	1.7	7.8	0.0	0.3	0.2	63,093
Roysambu	74.6	9.0	0.9	1.0	1.6	12.2	0.0	0.5	0.1	57,677
Kasarani	73.5	8.6	1.7	1.6	1.3	12.2	0.0	0.3	0.7	49,825
Ruaraka	48.1	21.8	6.2	7.9	1.3	13.1	0.1	1.5	0.1	60,347
Embakasi South	24.5	14.2	0.2	0.6	0.7	58.9	0.1	0.8	0.0	74,703
Embakasi North	68.6	17.6	1.5	4.0	0.9	6.7	0.0	0.4	0.2	60,186
Embakasi Central	72.3	17.5	0.3	0.9	0.3	8.2	0.0	0.2	0.2	57,762
Embakasi East	50.3	18.6	0.6	1.1	1.4	26.0	0.1	1.6	0.4	48,931
Embakasi West	71.7	16.7	0.4	0.9	0.6	9.1	0.0	0.2	0.4	44,912
Makadara	45.6	13.2	0.4	1.1	0.9	38.2	0.0	0.3	0.2	58,834
Kamukunji	45.8	16.0	8.5	5.5	1.0	22.3	0.0	0.4	0.6	58,896
Starehe	44.4	14.2	0.7	1.5	1.0	37.2	0.1	0.7	0.3	49,636
Mathare	41.9	18.9	4.5	3.4	1.5	28.5	0.0	1.0	0.2	63,180
Nyandarua County	13.4	2.6	33.3	3.0	43.0	3.0	0.0	0.1	1.4	140,745
Kinangop	15.3	3.9	33.4	3.5	40.1	3.6	0.0	0.1	0.1	44,537
Kipipiri	9.1	2.1	50.2	5.0	28.3	3.1	0.1	0.1	2.1	21,804
Ol Kalou	18.4	2.8	43.2	2.9	28.0	2.9	0.0	0.1	1.6	26,880
Ol Jorok	13.6	1.7	18.1	1.6	60.9	2.3	0.0	0.1	1.7	24,144
Ndaragwa	8.2	1.5	22.0	1.7	60.9	2.8	0.1	0.0	2.8	23,380
Nyeri County	21.4	4.7	10.2	1.3	60.3	1.5	0.1	0.2	0.3	199,476
Tetu	12.6	1.2	5.7	0.7	78.9	0.6	0.0	0.1	0.3	21,428
Kieni	10.2	1.7	7.9	0.8	77.0	1.8	0.4	0.1	0.1	50,898
Mathira	25.2	3.5	11.3	1.4	57.2	0.8	0.0	0.1	0.5	43,437
Othaya	20.7	1.2	8.7	1.2	66.2	1.4	0.0	0.6	0.2	23,907
Mukurwe-Ini	15.6	23.1	25.5	3.6	28.1	3.2	0.0	0.6	0.3	23,850
Nyeri Town	42.3	2.8	5.5	0.7	46.5	1.4	0.1	0.1	0.5	35,956
Kirinyaga County	24.3	16.8	18.5	3.0	34.5	1.7	0.5	0.1	0.6	152,646
Mwea	28.6	28.3	24.5	5.0	8.0	2.8	1.3	0.1	1.3	55,098
Gichugu	17.1	7.2	17.7	1.8	55.4	0.5	0.0	0.2	0.1	35,870
Ndia	26.1	21.7	15.1	2.3	32.4	1.9	0.0	0.1	0.3	29,233
Kirinyaga Central	23.1	3.3	12.2	1.6	58.4	0.9	0.0	0.1	0.3	32,445
Muranga County	28.8	13.3	23.6	2.8	14.7	14.2	0.1	2.0	0.6	252,176
Kangema	19.6	2.6	14.4	2.5	26.4	29.1	0.1	3.8	1.5	21,719
Mathioya	17.5	2.7	14.5	2.6	22.2	32.6	0.1	7.2	0.6	24,489
Kiharu	32.0	15.9	25.1	3.5	10.6	11.4	0.0	1.2	0.4	50,751
Kigumo	20.4	7.1	28.9	2.3	22.7	14.8	0.1	3.1	0.5	32,872
Maragwa	30.6	25.6	25.0	3.0	4.8	10.3	0.1	0.4	0.2	39,638

Kandara	32.1	8.6	34.0	2.7	8.2	12.6	0.1	1.3	0.5	40,704
Gatanga	38.2	19.9	16.0	2.4	18.4	3.7	0.1	0.4	0.9	42,003
Kiambu County	48.5	4.8	4.8	1.3	14.5	25.3	0.0	0.6	0.2	456,310
Gatundu South	34.7	3.8	13.4	3.0	15.4	27.4	0.1	2.2	0.1	29,618
Gatundu North	29.5	15.7	9.3	2.8	23.5	17.2	0.0	1.5	0.4	24,960
Juja	81.0	5.0	1.9	1.5	2.0	8.1	0.0	0.3	0.1	36,805
Thika Town	73.2	7.4	7.1	2.1	5.7	4.0	0.0	0.3	0.1	51,421
Ruiru	78.4	8.1	1.0	1.3	1.7	8.9	0.0	0.3	0.2	63,701
Githunguri	31.6	2.1	3.9	0.4	26.2	34.7	0.0	1.0	0.1	38,845
Kiambu	49.2	2.9	2.1	0.4	9.0	35.4	0.0	0.9	0.2	31,187
Kiambaa	39.0	2.3	2.0	0.4	14.1	41.4	0.0	0.6	0.1	41,543
Kabete	30.6	2.1	1.7	0.2	10.5	54.5	0.0	0.2	0.1	40,275
Kikuyu	36.3	2.4	5.0	1.1	8.8	46.0	0.0	0.4	0.1	35,459
Limuru	36.1	3.1	9.4	2.2	25.6	22.8	0.0	0.5	0.3	32,228
Lari	18.2	2.3	7.3	1.3	54.2	15.8	0.0	0.6	0.2	30,268
Mombasa County	30.4	40.6	10.4	13.1	0.2	0.6	0.1	0.1	4.4	265,997
Changamwe	23.6	35.6	10.6	18.1	0.1	0.4	0.1	0.1	11.3	41,861
Jomvu	17.3	31.4	25.6	18.3	0.1	0.4	0.1	0.1	6.7	34,831
Kisauni	27.0	46.3	12.8	11.2	0.3	0.8	0.3	0.2	1.2	52,182
Nyali	29.3	46.1	7.7	14.3	0.3	0.6	0.1	0.1	1.5	54,570
Likoni	50.5	34.7	1.9	6.8	0.0	0.2	0.2	0.0	5.7	49,702
Mvita	29.7	47.8	7.2	11.9	0.5	1.8	0.1	0.2	0.9	32,851
Kwale County	15.2	14.4	56.9	9.7	0.4	0.3	2.2	0.1	0.8	119,372
Msabweni	34.3	26.8	27.8	7.3	0.2	0.5	1.8	0.1	1.2	32,121
Lunga Lunga	5.2	8.9	73.8	8.1	0.9	0.1	2.5	0.0	0.5	26,680
Matuga	14.8	15.6	56.5	9.9	0.3	0.4	1.9	0.1	0.6	27,745
Kinango	5.2	5.6	71.8	13.2	0.4	0.2	2.7	0.1	0.9	32,826
Kilifi County	10.4	22.8	53.6	8.1	2.2	0.3	1.3	0.1	1.3	190,729
Kilifi North	13.1	27.3	45.4	6.2	3.2	0.4	0.9	0.0	3.6	35,618
Kilifi South	12.7	33.2	43.1	8.1	0.2	0.5	0.8	0.1	1.3	35,808
Kaloleni	10.8	13.3	62.0	12.1	0.8	0.3	0.3	0.1	0.4	24,455
Rabai	12.7	13.7	60.7	7.9	3.1	0.2	0.3	0.1	1.3	15,879
Ganze	1.6	4.1	82.6	8.6	0.8	0.1	1.9	0.0	0.3	19,838
Malindi	14.3	39.0	34.9	8.3	1.9	0.4	0.7	0.0	0.5	33,182
Magarini	3.8	10.1	68.8	6.2	5.7	0.2	4.8	0.1	0.4	25,949
Tana River County	1.9	5.5	41.2	8.2	12.1	0.5	29.6	0.1	0.9	45,227
Garsen	1.8	4.2	52.8	9.6	1.6	0.3	28.3	0.2	1.3	17,972
Galole	3.9	4.9	49.1	9.4	3.3	0.4	28.2	0.0	0.8	11,324
Bura	0.6	7.5	22.6	5.9	30.2	0.7	32.0	0.1	0.5	15,931
Lamu County	10.9	18.7	46.6	14.0	0.7	0.4	6.3	0.1	2.2	21,058
Lamu East	21.5	11.1	35.7	24.1	0.1	0.1	3.0	0.4	4.0	3,522
Lamu West	8.8	20.2	48.8	12.0	0.8	0.5	7.0	0.0	1.8	17,536
Taita-Taveta County	4.4	42.9	39.3	8.7	1.3	0.9	0.5	0.1	2.0	70,283
Taveta	10.0	26.8	50.1	8.9	0.5	0.9	1.0	0.1	1.6	16,115
Wundanyi	2.8	58.2	29.9	5.8	0.8	1.4	0.1	0.3	0.8	14,426
Mwatate	1.2	48.0	34.4	10.7	0.4	0.9	0.2	0.1	4.2	17,935
Voi	3.8	40.6	41.6	8.8	2.8	0.5	0.6	0.1	1.3	21,807
Marsabit County	1.5	5.0	30.6	11.0	7.5	1.1	11.3	3.4	28.6	53,599

Moyale	1.0	10.1	46.9	18.1	2.1	0.2	18.6	0.0	3.0	15,693
North Horr	1.7	0.7	9.1	2.2	3.4	0.9	7.6	2.8	71.6	15,131
Saku	3.0	7.0	60.0	23.4	2.0	2.2	1.3	0.3	0.9	9,482
Laisamis	1.0	2.6	14.9	3.8	22.3	1.5	14.1	10.1	29.7	13,293
Isiolo County	10.3	6.7	31.1	3.7	22.3	1.2	17.7	4.9	2.1	30,877
Isiolo North	14.2	8.3	28.1	2.1	29.6	1.5	6.8	6.8	2.7	22,149
Isiolo South	0.5	2.6	38.8	7.7	3.8	0.6	45.2	0.1	0.7	8,728
Meru County	12.1	3.6	18.1	1.6	62.6	0.4	0.7	0.1	0.7	311,265
Igembe South	10.0	3.8	16.4	1.3	66.0	0.4	1.9	0.1	0.2	29,729
Igembe Central	4.2	3.5	24.1	2.0	64.5	0.4	1.1	0.1	0.1	38,395
Igembe North	6.2	3.6	31.7	2.3	54.2	0.4	1.3	0.1	0.3	29,148
Tigania West	6.1	4.4	26.4	2.5	57.9	0.4	0.5	0.1	1.7	28,132
Tigania East	4.9	6.8	32.6	2.4	50.2	0.2	0.8	0.1	2.0	30,892
North Imenti	27.5	4.2	5.7	0.8	61.0	0.5	0.1	0.0	0.3	40,314
Buuri	9.9	3.0	9.7	1.1	74.2	0.8	0.5	0.1	0.8	38,826
Central Imenti	13.3	2.3	13.0	0.7	68.9	0.3	0.3	0.1	1.2	29,562
South Imenti	20.0	2.1	12.2	1.6	63.1	0.3	0.2	0.0	0.5	46,267
Tharaka Nithi County	13.3	5.5	42.1	4.0	33.8	0.3	0.3	0.0	0.8	86,790
Maara	16.1	1.9	20.1	1.9	57.5	0.4	0.1	0.0	1.9	27,674
Chuka/Igambangombe	17.5	3.4	35.9	3.2	39.3	0.3	0.2	0.0	0.2	32,892
Tharaka	5.0	11.9	72.9	7.1	2.1	0.2	0.4	0.0	0.3	26,224
Embu County	16.2	21.5	28.8	3.0	25.3	1.9	0.4	0.1	2.9	128,079
Manyatta	28.6	7.1	12.6	1.8	43.6	3.9	0.0	0.1	2.3	40,830
Runyenjes	10.0	16.3	25.6	1.6	37.9	0.9	0.1	0.1	7.5	36,510
Mbeere South	12.2	39.7	38.2	5.8	1.6	1.3	1.2	0.1	0.1	29,929
Mbeere North	8.5	32.8	52.8	3.8	1.1	0.7	0.3	0.0	0.1	20,810
Kitui County	2.4	63.9	25.6	6.3	1.0	0.2	0.4	0.0	0.2	201,692
Mwingi North	0.3	51.4	39.1	4.3	4.0	0.2	0.5	0.0	0.1	25,778
Mwingi West	6.0	85.1	3.9	4.4	0.3	0.1	0.2	0.0	0.1	26,387
Mwingi Central	4.5	41.2	47.4	5.0	0.9	0.3	0.3	0.0	0.3	24,228
Kitui West	2.7	83.9	6.0	7.1	0.1	0.1	0.1	0.0	0.0	21,979
Kitui Rural	2.1	67.6	19.0	10.3	0.3	0.2	0.3	0.0	0.1	21,132
Kitui Central	2.8	79.7	7.4	9.3	0.2	0.3	0.2	0.1	0.1	28,415
Kitui East	0.3	48.6	44.2	4.8	1.0	0.1	0.7	0.0	0.3	23,551
Kitui South	0.6	54.2	36.9	5.8	0.8	0.1	1.1	0.0	0.5	30,222
Machakos County	24.7	61.5	4.2	1.8	0.5	7.0	0.1	0.1	0.2	260,780
Masinga	7.2	81.0	8.1	2.7	0.2	0.5	0.2	0.0	0.1	26,892
Yatta	28.5	59.3	7.9	2.6	0.2	1.2	0.1	0.0	0.1	32,655
Kangundo	24.3	73.6	0.4	1.4	0.1	0.1	0.1	0.0	0.0	21,841
Matungulu	45.4	48.7	2.5	0.8	0.3	2.0	0.1	0.0	0.2	28,183
Kathiani	10.4	85.0	2.4	2.0	0.0	0.1	0.1	0.0	0.0	23,163
Mavoko	39.0	17.1	2.7	1.0	1.8	37.1	0.1	0.6	0.6	44,156
Machakos Town	27.8	63.8	4.5	2.1	0.3	1.4	0.1	0.0	0.1	48,438
Mwala	5.6	88.2	3.9	1.8	0.1	0.1	0.1	0.0	0.2	35,452
Makueni County	2.6	72.6	19.8	3.8	0.4	0.5	0.2	0.0	0.1	184,494
Mbooni	2.7	82.5	11.4	2.7	0.1	0.1	0.1	0.0	0.2	38,236
Kilome	6.5	64.1	22.6	3.6	0.4	2.5	0.1	0.1	0.2	19,453
Kaiti	2.8	77.8	15.4	3.6	0.1	0.1	0.1	0.0	0.1	24,726

Makueni	1.1	71.8	21.9	4.7	0.1	0.1	0.2	0.0	0.2	38,720
Kibwezi West	1.6	70.4	22.9	3.5	0.3	0.7	0.5	0.0	0.1	36,028
Kibwezi East	2.5	63.8	26.7	5.0	1.4	0.3	0.3	0.0	0.0	27,331
Garissa County	6.1	16.4	8.6	6.2	7.2	1.0	53.5	0.1	0.9	69,369
Garissa Township	17.4	51.7	12.5	7.2	1.0	0.7	7.4	0.2	1.7	19,858
Balambala	0.7	1.0	9.4	3.8	26.1	0.2	58.6	0.1	0.1	10,666
Lagdera	0.5	0.6	5.3	3.6	1.9	0.1	87.6	0.1	0.2	11,674
Dadaab	0.8	1.1	7.0	7.4	5.2	3.6	73.7	0.1	1.0	9,244
Fafi	1.1	1.2	5.0	6.9	7.2	0.5	77.7	0.1	0.3	6,085
Ijara	4.1	6.4	7.5	7.9	7.2	1.2	64.3	0.2	1.2	11,842
Wajir County	4.3	2.7	5.1	2.3	8.3	0.2	76.8	0.1	0.4	77,040
Wajir North	0.5	0.8	10.5	6.2	7.6	0.1	73.8	0.0	0.5	14,010
Wajir East	18.8	4.8	0.1	0.4	5.1	0.4	70.2	0.0	0.2	15,804
Tarbaj	0.2	0.1	0.6	0.3	17.7	0.1	80.9	0.0	0.1	10,366
Wajir West	0.4	2.9	1.3	1.7	0.6	0.1	92.4	0.1	0.4	11,879
Eldas	0.9	0.6	8.6	0.9	7.1	0.3	81.1	0.0	0.5	9,187
Wajir South	0.8	4.8	9.0	3.3	12.2	0.2	69.0	0.1	0.5	15,794
Mandera County	2.9	4.5	6.0	1.9	18.3	0.2	63.6	0.1	2.4	120,077
Mandera West	0.3	4.6	10.4	3.1	20.4	0.5	60.5	0.1	0.1	17,422
Banissa	0.3	0.9	7.5	1.9	10.9	0.2	78.0	0.1	0.1	18,876
Mandera North	1.2	2.2	9.4	2.9	23.8	0.4	57.6	0.1	2.4	20,170
Mandera South	7.5	1.1	3.1	0.9	10.5	0.1	76.7	0.0	0.1	28,904
Mandera East	5.1	21.2	5.8	2.5	14.5	0.2	49.0	0.1	1.5	16,893
Lafey	0.2	0.6	1.4	0.8	34.2	0.2	50.6	0.3	11.8	17,812
Siaya County	1.7	13.4	63.7	19.3	0.2	0.4	0.1	0.1	1.1	195,408
Ugenya	2.0	11.9	68.5	16.1	0.2	0.2	0.1	0.0	1.0	25,590
Ugunja	1.8	12.5	73.8	11.3	0.2	0.1	0.2	0.0	0.1	21,957
Alego Usonga	1.6	16.7	65.2	15.8	0.3	0.4	0.1	0.0	0.0	44,457
Gem	0.9	11.1	69.4	13.9	0.1	0.3	0.1	0.0	4.1	36,396
Bondo	2.3	14.8	51.0	30.0	0.1	0.8	0.2	0.1	0.7	36,356
Rarieda	1.5	11.4	58.9	26.6	0.1	0.5	0.2	0.1	0.7	30,652
Kisumu County	3.3	21.0	49.6	21.2	0.2	3.1	0.1	0.2	1.4	221,857
Kisumu East	2.6	21.0	43.5	31.2	0.2	1.3	0.0	0.1	0.2	36,907
Kisumu West	3.2	16.7	54.7	23.8	0.1	1.2	0.0	0.1	0.1	28,474
Kisumu Central	9.7	46.5	11.6	26.4	0.2	4.2	0.0	0.2	1.3	43,062
Seme	0.9	8.6	67.7	22.3	0.1	0.2	0.1	0.0	0.0	22,648
Nyando	0.8	12.1	68.5	9.4	0.2	1.2	0.1	0.1	7.5	29,868
Muhoroni	1.7	14.6	56.6	14.5	0.6	11.2	0.2	0.5	0.2	32,910
Nyakach	0.8	13.1	67.8	17.4	0.1	0.3	0.0	0.1	0.4	27,988
Homa Bay County	2.6	8.6	65.6	16.4	0.3	5.6	0.2	0.1	0.7	203,192
Kasipul	1.9	17.0	63.4	16.3	0.6	0.7	0.0	0.0	0.0	24,205
Kabondo Kasipul	1.1	12.3	71.7	14.6	0.1	0.2	0.0	0.0	0.1	22,003
Karachuonyo	3.8	5.4	69.6	19.5	0.5	0.8	0.0	0.0	0.4	33,933
Rangwe	0.9	5.7	73.2	19.6	0.2	0.3	0.1	0.0	0.0	20,661
Homa Bay Town	4.7	10.6	45.5	14.6	0.2	21.5	0.1	0.6	2.1	21,309
Ndhiwa	0.6	5.7	74.7	15.1	0.2	1.3	0.6	0.1	1.7	36,524
Suba North	3.4	9.6	54.8	14.0	0.1	16.8	0.1	0.3	1.0	23,540
Suba South	4.9	4.5	64.3	17.0	0.3	8.5	0.2	0.1	0.1	21,017

Migori County	1.0	17.0	64.8	15.1	0.3	1.5	0.1	0.0	0.3	166,487
Rongo	1.0	15.9	61.8	20.2	0.1	0.7	0.1	0.0	0.2	19,499
Awendo	0.9	21.4	54.6	18.6	0.3	4.2	0.1	0.0	0.0	21,819
Suna East	1.7	22.6	58.6	16.0	0.2	0.5	0.3	0.1	0.1	18,664
Suna West	0.9	20.8	55.8	21.5	0.2	0.3	0.1	0.0	0.3	18,221
Uriri	1.0	9.3	75.5	13.8	0.1	0.2	0.1	0.0	0.0	20,867
Nyatike	1.3	18.2	60.9	13.7	0.9	4.3	0.1	0.1	0.4	27,333
Kuria West	0.6	18.3	70.8	9.2	0.1	0.3	0.1	0.0	0.6	27,354
Kuria East	0.3	4.5	86.3	8.2	0.1	0.0	0.1	0.0	0.2	12,730
Kisii County	0.9	18.9	70.6	7.8	0.3	0.7	0.1	0.0	0.6	236,488
Bonchari	0.4	10.6	78.6	9.1	0.1	0.3	0.0	0.0	0.6	23,385
South Mugirango	0.4	10.5	79.8	8.6	0.2	0.1	0.1	0.0	0.2	31,384
Bomachoge Borabu	0.6	19.1	70.8	8.3	0.3	0.2	0.1	0.0	0.5	20,266
Bobasi	0.9	18.7	72.9	5.4	0.3	0.4	0.1	0.0	1.2	38,516
Bomachoge Chache	0.3	18.2	71.9	6.1	0.3	0.4	0.1	0.1	2.5	18,086
Nyaribari Masaba	1.2	21.9	65.8	10.3	0.2	0.5	0.1	0.0	0.0	25,454
Nyaribari Chache	1.7	30.2	57.2	8.3	0.3	1.8	0.1	0.1	0.2	27,895
Kitutu Chache North	0.7	6.2	86.0	6.6	0.2	0.2	0.1	0.0	0.0	22,372
Kitutu Chache South	1.9	31.8	55.4	8.0	0.6	2.0	0.0	0.0	0.3	29,130
Nyamira County	0.8	20.1	71.0	6.9	0.6	0.3	0.2	0.0	0.3	127,735
Kitutu Masaba	0.6	18.7	72.0	7.5	0.3	0.4	0.3	0.0	0.1	42,408
West Mugirango	1.2	18.9	71.3	7.7	0.5	0.2	0.0	0.0	0.1	33,897
North Mugirango	0.5	10.9	81.5	6.3	0.3	0.2	0.2	0.0	0.1	25,234
Borabu	0.7	32.5	58.7	5.3	1.3	0.4	0.0	0.1	0.9	26,196
Turkana County	0.6	3.5	23.6	3.7	31.0	0.6	27.8	0.9	8.3	106,554
Turkana North	0.4	1.2	5.3	1.9	31.0	0.8	42.0	4.2	13.1	19,299
Turkana West	0.7	2.9	14.3	3.3	32.1	1.0	38.9	0.3	6.6	21,353
Turkana Central	1.4	10.0	23.5	6.2	13.5	1.0	33.7	0.1	10.7	21,781
Loima	0.0	0.4	15.5	1.5	55.9	0.2	13.8	0.1	12.7	16,285
Turkana South	0.4	2.9	46.9	5.1	27.1	0.2	15.0	0.2	2.2	16,872
Turkana East	0.4	1.7	50.1	3.6	32.6	0.3	10.0	0.1	1.1	10,964
West Pokot County	0.4	5.5	78.9	11.1	2.9	0.3	0.5	0.0	0.3	78,946
Kapenguria	0.4	12.8	71.1	13.3	1.5	0.4	0.2	0.1	0.3	26,660
Sigor	0.7	1.2	77.4	9.1	9.6	0.2	1.5	0.1	0.3	14,840
Kacheliba	0.2	1.1	88.5	6.1	2.5	0.1	0.8	0.1	0.7	15,338
Pokot South	0.5	2.7	82.6	13.3	0.5	0.2	0.2	0.0	0.0	22,108
Samburu County	3.4	2.7	59.5	12.7	7.5	0.6	5.2	2.6	5.9	45,363
Samburu West	2.7	2.9	69.3	20.5	1.9	0.3	0.3	0.1	2.0	16,955
Samburu North	2.9	1.3	55.2	7.5	11.7	0.5	9.7	1.8	9.5	15,824
Samburu East	5.0	4.3	51.7	8.8	9.9	1.0	6.0	6.9	6.5	12,584
Trans-Nzoia County	1.4	15.8	67.9	12.8	0.7	0.4	0.1	0.0	0.8	166,597
Kwanza	1.4	12.4	73.5	10.8	0.4	0.4	0.0	0.0	1.0	32,386
Endebess	1.3	5.2	75.9	13.5	1.7	1.0	0.3	0.1	1.1	17,505
Saboti	2.6	22.1	55.5	16.6	0.9	0.5	0.1	0.0	1.7	38,823
Kiminini	1.3	21.4	63.6	12.3	0.5	0.5	0.0	0.0	0.3	39,341
Cherangany	0.4	11.4	76.3	11.1	0.3	0.1	0.1	0.1	0.3	38,542
Baringo County	5.1	3.5	50.6	6.2	25.8	6.5	1.6	0.1	0.8	107,133
Tiaty	1.6	1.1	60.4	3.2	25.3	0.7	6.7	0.1	0.9	21,152

Baringo North	2.1	2.8	56.7	8.8	25.9	2.9	0.5	0.0	0.2	18,935
Baringo Central	5.5	9.6	39.0	7.4	34.3	3.8	0.2	0.1	0.3	15,864
Baringo South	1.6	2.6	48.0	6.1	15.8	24.8	0.4	0.2	0.3	16,823
Mogotio	7.3	2.9	70.5	6.6	4.4	7.6	0.1	0.0	0.7	11,853
Eldama Ravine	11.9	3.2	35.8	5.7	38.8	2.4	0.2	0.1	1.8	22,506
Uasin-Gishu County	5.7	25.2	45.6	12.4	6.8	2.6	0.1	0.1	1.5	198,069
Soy	1.1	16.7	67.4	13.5	0.6	0.4	0.1	0.0	0.3	32,080
Turbo	7.8	32.3	41.1	14.7	1.7	1.6	0.2	0.2	0.5	49,792
Moiben	5.8	28.7	39.7	13.8	6.9	3.8	0.0	0.1	1.1	33,638
Ainabkoi	7.2	21.9	38.5	6.1	18.1	3.6	0.2	0.1	4.2	22,241
Kapseret	6.1	28.8	44.0	14.3	2.7	2.8	0.1	0.1	1.1	33,975
Kesses	5.7	16.1	43.0	7.5	19.5	4.4	0.1	0.2	3.6	26,343
Elgeyo Marakwet County	9.4	6.4	54.1	6.7	20.5	2.0	0.3	0.1	0.6	75,749
Marakwet East	27.9	1.5	54.5	9.6	4.1	0.2	0.5	0.1	1.7	17,648
Marakwet West	7.3	7.5	67.2	9.6	7.9	0.2	0.1	0.1	0.1	20,968
Keiyo North	2.2	14.1	49.2	4.0	25.8	4.2	0.3	0.1	0.1	15,226
Keiyo South	1.5	3.9	44.7	3.5	42.2	3.7	0.2	0.0	0.4	21,907
Nandi County	1.3	15.0	63.5	14.5	3.6	0.9	0.1	0.0	1.2	150,495
Tinderet	1.8	12.6	62.9	11.4	8.3	1.5	0.1	0.0	1.4	19,091
Aldai	0.3	8.2	74.9	14.9	0.6	0.5	0.0	0.0	0.5	28,784
Nandi Hills	2.6	28.0	41.5	11.3	10.7	2.3	0.0	0.0	3.4	24,015
Chesumei	1.7	18.0	62.5	15.3	1.3	0.5	0.1	0.0	0.5	26,009
Emgwen	1.1	17.1	60.9	16.5	2.4	0.9	0.0	0.0	1.1	26,879
Mosop	0.4	6.7	75.5	16.2	0.3	0.1	0.0	0.0	0.6	25,717
Laikipia County	14.9	2.9	29.9	3.2	44.9	2.8	0.4	0.1	1.0	97,112
Laikipia West	14.6	2.8	30.9	2.2	46.5	1.8	0.1	0.1	0.9	47,960
Laikipia East	20.9	2.9	10.6	2.5	58.6	3.9	0.1	0.1	0.4	31,010
Laikipia North	5.2	3.3	60.0	6.9	17.4	3.4	1.7	0.1	2.1	18,142
Nakuru County	32.9	5.6	33.7	10.4	13.4	2.9	0.1	0.1	0.8	401,645
Molo	17.2	3.8	32.0	2.3	42.7	1.4	0.0	0.1	0.4	29,907
Njoro	14.3	2.2	63.9	7.8	10.7	0.9	0.0	0.0	0.1	42,322
Naivasha	48.9	8.8	15.3	5.2	12.7	7.1	0.2	0.3	1.3	67,277
Gilgil	29.6	3.9	36.4	8.8	10.7	7.3	0.1	0.2	3.0	36,299
Kuresoi South	2.9	1.5	58.2	7.0	29.4	0.3	0.3	0.1	0.3	22,940
Kuresoi North	3.6	1.8	64.1	5.8	22.3	1.0	0.2	0.1	1.0	26,048
Subukia	19.4	1.8	45.4	5.1	23.6	3.4	0.1	0.1	1.1	21,760
Rongai	23.8	7.8	45.6	11.7	6.7	3.4	0.1	0.1	0.8	30,832
Bahati	43.4	3.7	35.7	7.9	7.5	1.3	0.0	0.1	0.5	34,942
Nakuru Town West	43.1	10.2	10.0	34.0	1.7	0.7	0.0	0.1	0.1	45,137
Nakuru Town East	66.6	8.6	9.6	11.8	2.2	1.0	0.0	0.1	0.0	44,181
Narok County	5.6	3.8	68.4	6.8	9.8	2.9	0.8	0.4	1.5	163,823
Kilgoris	0.8	9.4	74.7	11.1	1.5	1.1	0.5	0.1	0.8	31,705
Emurua Dikirr	0.1	0.7	83.4	11.9	3.1	0.1	0.6	0.0	0.0	16,347
Narok North	17.2	3.0	46.4	3.3	21.9	5.2	0.8	0.7	1.7	37,654
Narok East	6.5	2.0	50.8	5.1	21.7	8.2	2.3	1.1	2.4	17,305
Narok South	1.4	1.8	82.5	4.1	6.6	1.4	0.2	0.2	1.7	33,871
Narok West	3.3	3.9	76.2	8.0	3.4	1.9	1.0	0.2	2.0	26,941
Kajiado County	27.7	7.5	22.6	3.3	8.2	26.6	2.0	0.5	1.6	170,129

Kajiado North	52.4	4.8	1.6	0.9	4.1	35.3	0.0	0.2	0.7	56,678
Kajiado Central	12.7	10.9	46.7	9.0	1.1	13.1	3.3	0.2	3.0	22,398
Kajiado East	28.8	14.2	13.4	2.6	1.6	38.0	0.4	0.6	0.4	36,689
Kajiado West	12.9	5.1	36.8	4.0	4.0	26.3	6.8	0.4	3.7	25,232
Kajiado South	2.4	3.8	44.4	4.1	33.4	6.0	3.0	1.1	1.9	29,132
Kericho County	8.6	12.0	53.2	8.1	11.8	5.1	0.1	0.1	0.9	154,132
Kipkelion East	9.6	9.9	50.1	4.3	24.7	1.0	0.0	0.2	0.1	22,520
Kipkelion West	1.2	2.3	61.5	8.5	20.8	4.2	0.1	0.1	1.5	18,864
Ainamoi	14.8	13.5	34.8	6.8	13.5	16.0	0.1	0.1	0.5	32,267
Bureti	3.0	10.6	65.8	9.4	8.7	1.8	0.0	0.0	0.7	31,560
Belgut	16.5	21.1	43.1	8.9	4.9	2.9	0.0	0.1	2.4	28,595
Sigowet/Soin	2.2	10.4	73.3	11.0	1.1	1.5	0.1	0.0	0.3	20,326
Bomet County	4.7	9.1	64.2	7.0	12.7	0.5	0.1	0.1	1.6	141,219
Sotik	3.0	9.8	69.1	6.6	8.5	0.6	0.1	0.0	2.3	31,878
Chepalungu	0.7	1.5	81.7	9.1	6.7	0.2	0.0	0.0	0.1	30,094
Bomet East	2.3	2.7	79.6	6.2	7.7	0.5	0.2	0.0	0.8	23,897
Bomet Central	6.1	4.6	57.1	6.8	24.0	0.6	0.2	0.1	0.4	23,572
Konoin	11.2	23.6	36.2	6.1	17.7	0.9	0.0	0.1	4.0	31,778
Kakamega County	0.8	13.5	74.6	10.3	0.2	0.3	0.1	0.0	0.4	349,735
Lugari	0.5	11.7	77.5	9.8	0.2	0.1	0.1	0.1	0.1	33,251
Likuyani	0.9	17.7	71.7	9.1	0.2	0.2	0.1	0.0	0.1	25,690
Malava	0.4	8.8	76.3	14.0	0.2	0.1	0.1	0.0	0.0	40,053
Lurambi	1.7	31.2	51.9	13.6	0.2	1.0	0.1	0.0	0.3	36,197
Navakholo	0.3	6.9	85.7	6.4	0.2	0.1	0.1	0.0	0.4	27,107
Mumias West	1.3	24.1	59.8	13.1	0.2	1.0	0.0	0.1	0.3	25,915
Mumias East	0.9	11.5	76.6	10.6	0.2	0.0	0.1	0.0	0.0	21,148
Matungu	0.8	10.4	78.9	9.3	0.2	0.1	0.1	0.0	0.2	30,486
Butere	0.9	9.2	78.2	10.4	0.2	0.1	0.1	0.0	0.8	30,479
Khwisero	0.5	7.8	82.6	7.1	0.1	0.1	0.0	0.0	1.7	23,225
Shinyalu	0.3	10.6	77.2	10.9	0.2	0.1	0.1	0.0	0.5	33,555
Ikolomani	0.4	8.3	86.1	4.9	0.1	0.1	0.0	0.0	0.0	22,629
Vihiga County	0.7	15.1	73.6	10.0	0.1	0.1	0.0	0.0	0.3	120,416
Vihiga	0.7	17.8	66.2	13.9	0.1	0.0	0.0	0.0	1.1	20,143
Sabatia	0.7	17.3	75.2	6.5	0.1	0.1	0.0	0.0	0.0	27,275
Hamisi	0.7	14.9	75.8	8.3	0.2	0.0	0.0	0.0	0.1	30,724
Luanda	1.0	15.2	69.3	13.9	0.1	0.3	0.0	0.0	0.3	22,246
Emuhaya	0.5	9.7	80.3	9.2	0.1	0.1	0.0	0.0	0.0	20,028
Bungoma County	1.5	14.3	70.2	12.5	0.4	0.2	0.1	0.0	0.9	260,628
Mt Elgon	2.3	7.4	75.3	10.9	1.9	0.5	0.2	0.1	1.4	31,587
Sirisia	2.4	14.2	70.5	10.7	0.2	0.0	0.1	0.0	1.9	19,819
Kabuchai	1.0	10.0	73.6	13.4	0.2	0.1	0.1	0.0	1.7	27,260
Bumula	0.6	6.9	77.0	15.0	0.2	0.1	0.1	0.0	0.1	34,280
Kanduyi	1.4	25.4	55.2	16.8	0.2	0.3	0.1	0.0	0.6	46,059
Webuye East	3.3	16.8	69.4	10.2	0.1	0.1	0.0	0.0	0.1	19,017
Webuye West	1.5	17.5	68.7	9.8	0.1	0.2	0.0	0.0	2.2	24,124
Kimilili	1.4	14.1	73.8	10.3	0.2	0.1	0.0	0.0	0.1	24,454
Tongaren	0.6	13.0	74.9	11.2	0.1	0.0	0.0	0.0	0.1	34,028
Busia County	1.7	16.3	68.6	10.5	0.2	0.3	0.3	0.1	2.1	147,910

Teso North	1.0	25.3	65.4	7.6	0.3	0.3	0.1	0.0	0.1	22,917
Teso South	0.5	15.3	71.6	11.5	0.2	0.3	0.2	0.0	0.4	24,451
Nambale	0.5	15.8	72.9	8.9	0.2	0.2	0.4	0.0	0.9	18,672
Matayos	2.7	25.5	61.5	9.2	0.2	0.5	0.3	0.0	0.1	23,278
Butula	1.9	9.7	77.7	9.5	0.2	0.1	0.1	0.0	0.8	25,148
Funyula	2.9	11.1	61.7	10.1	0.1	0.2	0.1	0.4	13.5	18,411
Budalangi	3.3	7.3	67.5	19.3	0.2	0.6	1.5	0.0	0.4	15,033

Annex table 21: Main material of the wall of the main dwelling unit for male and female headed households by county and constituency

	Male headed households										Female headed households									
County/ constituency	Stone	Brick/ block	Mud/ wood	Mud/ cement	Wood only	Corrugated iron sheets	Grass/ reeds	Tin	Other	Household olds	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**	**15.0**	**17.5**	**40.4**	**7.9**	**10.5**	**5.1**	**2.1**	**0.3**	**1.2**	**2,731,060**
Rural	**5.8**	**13.1**	**48.9**	**7.3**	**15.4**	**2.6**	**5.2**	**0.3**	**1.4**	**3,413,616**	**5.4**	**14.9**	**52.1**	**8.0**	**12.6**	**2.4**	**2.8**	**0.4**	**1.4**	**1,826,263**
Urban	**34.6**	**21.6**	**14.0**	**7.9**	**5.6**	**14.4**	**0.7**	**0.3**	**0.9**	**2,348,704**	**34.2**	**22.6**	**16.9**	**7.6**	**6.2**	**10.5**	**0.8**	**0.3**	**0.9**	**904,797**
Nairobi County	46.0	13.7	3.9	5.6	1.9	28.0	0.0	0.6	0.2	739,199	51.5	14.6	3.2	4.6	1.8	23.4	0.0	0.5	0.3	229,278
Westlands	38.6	10.1	1.9	0.7	7.6	40.4	0.0	0.3	0.4	43,574	38.7	10.6	2.1	0.8	8.3	38.8	0.0	0.2	0.5	11,994
Dagoreti North	38.1	12.2	0.8	1.2	2.2	44.9	0.0	0.6	0.1	43,240	47.3	14.9	0.7	1.0	2.1	33.1	0.0	0.5	0.3	13,469
Dagoreti South	27.2	7.1	1.3	0.5	5.8	57.8	0.0	0.3	0.1	42,170	29.5	7.0	1.4	0.5	6.7	54.5	0.0	0.3	0.2	13,392
Langata	38.4	12.5	8.2	6.2	2.4	31.3	0.1	0.6	0.2	39,741	49.0	16.9	5.5	4.3	1.8	21.9	0.1	0.4	0.1	12,915
Kibra	10.5	5.3	24.6	49.4	1.8	7.8	0.0	0.3	0.2	49,942	20.2	8.5	19.7	41.7	1.5	7.9	0.0	0.3	0.2	13,151
Roysambu	74.1	9.2	1.0	0.9	1.7	12.5	0.0	0.5	0.1	42,234	76.0	8.5	0.8	1.1	1.3	11.6	0.0	0.5	0.1	15,443
Kasarani	73.6	8.5	1.7	1.6	1.3	12.3	0.0	0.3	0.6	37,967	73.1	8.8	1.9	1.9	1.2	11.9	0.0	0.3	0.9	11,858
Ruaraka	48.5	22.3	5.8	7.7	1.3	12.9	0.1	1.5	0.1	48,375	46.5	19.9	7.8	8.7	1.3	13.8	0.0	1.9	0.1	11,972
Embakasi South	23.4	13.7	0.2	0.6	0.7	60.5	0.1	0.8	0.0	61,440	29.3	17.0	0.1	0.6	0.7	51.3	0.1	0.8	0.0	13,263
Embakasi North	68.9	17.6	1.4	4.0	1.0	6.5	0.0	0.4	0.2	45,086	67.6	17.7	1.8	3.8	0.9	7.5	0.1	0.4	0.2	15,100
Embakasi Central	72.1	17.9	0.3	0.9	0.4	8.0	0.0	0.2	0.2	44,069	72.7	16.2	0.3	1.1	0.2	9.0	0.0	0.1	0.3	13,693
Embakasi East	49.6	18.6	0.6	1.1	1.3	26.6	0.1	1.7	0.4	37,845	52.7	18.9	0.6	0.9	1.4	24.1	0.1	1.0	0.3	11,086
Embakasi West	71.5	16.8	0.4	0.9	0.6	9.2	0.0	0.2	0.4	32,893	72.3	16.3	0.3	0.9	0.5	8.9	0.0	0.2	0.4	12,019

Makadara	43.2	12.7	0.5	1.1	1.0	41.1	0.0	0.3	0.2	43,355	52.3	14.6	0.4	1.1	0.8	30.3	0.0	0.3	0.2	15,479
Kamukunji	43.9	15.5	9.0	5.8	1.0	23.6	0.0	0.5	0.6	42,495	50.5	17.3	7.1	4.7	0.8	18.8	0.0	0.2	0.5	16,401
Starehe	41.5	13.2	0.7	1.4	1.1	41.0	0.1	0.7	0.3	36,497	52.4	17.1	0.4	1.6	0.7	26.7	0.0	0.7	0.3	13,139
Mathare	41.7	19.1	4.6	3.4	1.5	28.5	0.0	1.0	0.2	48,276	42.4	18.3	4.2	3.3	1.7	28.7	0.0	1.1	0.2	14,904
Nyandarua County	13.5	2.7	33.2	2.9	43.3	2.9	0.0	0.1	1.4	92,263	13.4	2.6	33.7	3.0	42.3	3.3	0.0	0.1	1.5	48,482
Kinangop	14.9	3.8	33.3	3.5	40.8	3.4	0.0	0.1	0.1	30,065	16.0	4.0	33.6	3.4	38.7	4.0	0.0	0.2	0.2	14,472
Kipipiri	9.1	2.3	50.5	5.0	28.0	2.9	0.0	0.1	2.1	13,901	8.9	1.9	49.8	4.9	28.7	3.6	0.1	0.0	2.1	7,903
Ol Kalou	18.6	2.8	43.0	2.7	28.4	2.9	0.0	0.1	1.5	17,659	18.0	3.0	43.5	3.2	27.2	3.0	0.0	0.2	1.9	9,221
Ol Jorok	13.5	1.6	17.9	1.6	61.3	2.2	0.0	0.1	1.8	15,711	13.7	1.7	18.3	1.6	60.2	2.6	0.0	0.1	1.7	8,433
Ndaragwa	8.3	1.6	21.2	1.5	61.4	2.8	0.1	0.1	3.0	14,927	8.0	1.4	23.4	1.9	60.0	2.9	0.0	0.0	2.4	8,453
Nyeri County	21.2	4.7	9.7	1.2	61.0	1.5	0.2	0.2	0.3	128,319	21.8	4.7	11.1	1.4	59.0	1.5	0.0	0.2	0.3	71,157
Tetu	13.3	1.3	5.4	0.7	78.3	0.5	0.0	0.0	0.3	13,547	11.3	1.1	6.1	0.8	79.7	0.6	0.0	0.1	0.2	7,881
Kieni	9.9	1.7	7.6	0.7	77.4	1.9	0.5	0.1	0.1	34,360	10.9	1.8	8.6	0.8	76.1	1.6	0.1	0.1	0.1	16,538
Mathira	24.6	3.6	10.7	1.3	58.3	0.8	0.1	0.1	0.5	27,615	26.4	3.2	12.2	1.7	55.3	0.7	0.0	0.1	0.4	15,822
Othaya	20.5	1.3	8.4	1.0	66.7	1.3	0.0	0.6	0.2	14,834	20.9	1.1	9.1	1.4	65.3	1.5	0.0	0.6	0.1	9,073
Mukurwe-Ini	16.2	24.3	25.2	3.8	27.0	2.7	0.0	0.5	0.3	14,255	14.8	21.1	26.0	3.4	29.7	3.9	0.1	0.7	0.3	9,595
Nyeri Town	41.5	2.7	5.4	0.7	47.1	1.6	0.1	0.2	0.6	23,708	43.8	2.9	5.7	0.7	45.5	1.0	0.0	0.1	0.3	12,248
Kirinyaga County	22.6	17.5	18.8	3.1	35.0	1.7	0.5	0.1	0.6	106,905	28.1	15.2	17.8	2.9	33.3	1.6	0.4	0.1	0.6	45,741
Mwea	26.8	29.3	24.9	5.1	8.1	2.9	1.4	0.1	1.3	39,514	33.2	26.0	23.6	4.6	7.7	2.5	1.1	0.1	1.2	15,584
Gichugu	15.5	7.4	17.9	1.8	56.7	0.5	0.0	0.2	0.1	25,509	21.0	6.8	17.4	1.7	52.2	0.6	0.0	0.1	0.2	10,361

Ndia	25.2	22.7	15.1	2.2	32.4	1.8	0.1	0.1	0.3	19,339	28.0	19.6	15.2	2.4	32.3	2.1	0.0	0.1	0.3	9,894
Kirinyaga Central	21.1	3.6	12.5	1.6	59.9	0.9	0.0	0.1	0.3	22,543	27.7	2.7	11.7	1.8	55.0	0.8	0.0	0.1	0.3	9,902
Muranga County	29.3	13.3	23.3	2.7	15.7	13.2	0.1	1.8	0.7	158,183	28.0	13.4	24.0	2.8	12.9	15.9	0.1	2.3	0.5	93,993
Kangema	19.9	2.4	14.3	2.5	29.1	26.6	0.1	3.5	1.7	13,208	19.2	2.8	14.6	2.6	22.2	33.0	0.1	4.3	1.2	8,511
Mathioya	17.8	2.6	14.6	2.5	24.4	31.0	0.1	6.5	0.6	14,503	17.1	2.9	14.3	2.7	18.9	35.0	0.2	8.2	0.7	9,986
Kiharu	32.6	16.0	24.8	3.4	11.2	10.5	0.1	1.0	0.4	31,300	31.0	15.6	25.6	3.5	9.6	12.8	0.0	1.4	0.4	19,451
Kigumo	20.5	7.2	27.8	2.3	25.0	13.6	0.1	3.0	0.5	20,999	20.2	7.1	31.0	2.2	18.5	16.7	0.2	3.5	0.5	11,873
Maragwa	30.5	25.5	24.8	3.0	4.7	10.6	0.1	0.5	0.3	24,940	30.6	25.7	25.3	3.0	4.9	9.9	0.0	0.3	0.2	14,698
Kandara	32.3	9.1	34.0	2.7	8.6	11.5	0.1	1.2	0.5	25,664	31.6	7.7	33.9	2.6	7.6	14.4	0.1	1.5	0.5	15,040
Gatanga	38.9	18.5	15.7	2.4	19.1	3.8	0.1	0.4	1.1	27,569	36.9	22.7	16.6	2.4	17.1	3.4	0.0	0.4	0.5	14,434
Kiambu County	48.8	4.7	4.6	1.3	13.9	25.8	0.0	0.6	0.2	327,558	47.6	5.0	5.3	1.4	15.8	23.9	0.0	0.8	0.2	128,752
Gatundu South	34.0	3.9	13.7	3.0	15.4	27.4	0.1	2.3	0.2	19,229	35.9	3.6	12.7	2.8	15.3	27.4	0.0	2.1	0.1	10,389
Gatundu North	28.8	15.6	9.5	2.6	24.5	17.2	0.0	1.5	0.4	16,215	30.8	16.0	9.0	3.0	21.8	17.2	0.0	1.6	0.6	8,745
Juja	81.3	4.9	1.9	1.4	1.9	8.1	0.0	0.3	0.2	27,344	80.3	5.1	2.0	1.7	2.1	8.1	0.1	0.5	0.1	9,461
Thika Town	72.6	7.1	7.4	2.2	6.0	4.3	0.0	0.3	0.2	37,185	74.6	8.1	6.4	2.1	5.2	3.4	0.0	0.1	0.1	14,236
Ruiru	78.5	7.9	1.0	1.3	1.7	9.1	0.0	0.3	0.2	47,939	78.1	8.8	1.2	1.2	1.8	8.4	0.0	0.3	0.2	15,762
Githunguri	30.8	2.1	3.8	0.4	25.8	36.1	0.0	0.9	0.1	27,089	33.5	2.1	4.2	0.4	27.1	31.5	0.0	1.1	0.1	11,756
Kiambu	49.3	2.9	2.0	0.4	8.4	35.9	0.0	0.8	0.2	22,644	48.9	2.8	2.1	0.3	10.7	34.0	-	1.0	0.2	8,543
Kiambaa	38.3	2.3	1.9	0.4	13.8	42.6	0.0	0.6	0.1	30,984	41.2	2.5	2.1	0.3	15.0	37.9	0.0	0.8	0.1	10,559
Kabete	30.5	2.1	1.6	0.2	10.3	55.0	0.0	0.2	0.1	29,836	31.1	2.3	1.8	0.2	11.1	53.1	-	0.4	0.1	10,439

Kikuyu	36.0	2.5	4.5	1.0	8.5	47.1	0.0	0.4	0.1	25,511	37.1	2.2	6.5	1.2	9.5	43.2	-	0.4	0.1	9,948
Limuru	37.4	3.1	8.8	1.9	24.3	23.6	0.0	0.5	0.4	22,778	33.0	3.0	10.7	2.8	28.6	21.0	0.0	0.6	0.3	9,450
Lari	17.9	2.5	7.1	1.2	54.0	16.5	0.0	0.6	0.2	20,804	19.0	1.9	7.7	1.5	54.7	14.5	0.1	0.6	0.1	9,464
Mombasa County	30.4	40.4	10.5	13.2	0.2	0.7	0.1	0.1	4.3	206,719	30.4	41.4	9.8	12.9	0.2	0.4	0.2	0.1	4.7	59,278
Changamwe	23.8	35.5	10.8	18.2	0.1	0.5	0.1	0.1	10.9	32,464	23.0	35.9	9.8	17.7	0.1	0.3	0.1	0.0	13.0	9,397
Jomvu	17.1	31.5	25.8	18.5	0.1	0.4	0.2	0.1	6.5	26,909	18.3	31.3	25.0	17.7	0.1	0.3	0.1	0.0	7.2	7,922
Kisauni	26.7	46.2	13.1	11.3	0.3	0.8	0.2	0.2	1.3	40,298	28.0	46.9	12.1	10.7	0.2	0.5	0.4	0.1	1.0	11,884
Nyali	29.3	45.7	8.0	14.5	0.3	0.7	0.1	0.1	1.4	42,885	29.6	47.6	6.8	13.6	0.3	0.3	0.1	0.1	1.8	11,685
Likoni	50.7	34.7	1.8	6.7	0.0	0.2	0.2	0.0	5.6	39,708	49.6	34.9	2.1	7.3	0.0	0.1	0.2	0.1	5.8	9,994
Mvita	29.0	47.6	7.8	11.9	0.6	1.9	0.1	0.2	0.8	24,455	31.5	48.6	5.2	11.7	0.4	1.3	0.1	0.1	1.0	8,396
Kwale County	16.5	15.7	54.3	9.5	0.4	0.3	2.4	0.1	0.8	80,118	12.6	11.8	62.2	10.1	0.3	0.2	1.9	0.0	0.8	39,254
Msabweni	34.5	27.1	27.1	7.3	0.2	0.6	2.0	0.1	1.2	23,816	33.9	26.0	30.0	7.2	0.2	0.3	1.3	0.0	1.0	8,305
Lunga Lunga	5.4	9.5	72.4	8.3	1.0	0.1	2.8	0.0	0.5	17,328	4.8	7.9	76.4	7.8	0.5	0.1	2.0	0.0	0.4	9,352
Matuga	15.7	16.7	54.5	9.7	0.3	0.4	2.0	0.1	0.6	19,145	12.6	13.2	61.0	10.5	0.2	0.3	1.6	0.0	0.5	8,600
Kinango	5.4	6.3	70.8	13.1	0.4	0.2	2.8	0.1	0.8	19,829	4.8	4.6	73.2	13.4	0.3	0.1	2.5	0.0	1.0	12,997
Kilifi County	11.0	24.3	51.2	8.0	2.3	0.4	1.4	0.1	1.3	128,348	9.3	19.6	58.4	8.1	1.9	0.2	1.1	0.0	1.3	62,381
Kilifi North	13.4	28.2	43.8	6.0	3.4	0.5	1.0	0.0	3.7	24,373	12.3	25.5	48.8	6.4	2.8	0.1	0.5	0.0	3.5	11,245
Kilifi South	13.4	35.4	40.4	8.0	0.2	0.6	0.6	0.1	1.3	24,035	11.4	28.8	48.5	8.3	0.2	0.2	1.2	0.1	1.4	11,773
Kaloleni	12.0	14.6	59.4	12.2	0.7	0.4	0.3	0.1	0.3	15,784	8.6	10.8	66.7	11.8	1.0	0.2	0.3	0.0	0.5	8,671
Rabai	12.7	14.3	60.1	8.1	3.0	0.3	0.3	0.1	1.1	10,848	12.7	12.4	62.2	7.5	3.3	0.1	0.2	0.0	1.6	5,031

Ganze	1.9	4.4	81.9	8.3	0.9	0.2	2.1	0.0	0.3	11,193	1.3	3.7	83.4	9.0	0.6	0.1	1.6	0.1	0.3	8,645
Malindi	14.5	40.0	33.3	8.4	2.1	0.4	0.7	0.1	0.6	23,768	13.9	36.4	38.8	8.0	1.4	0.4	0.6	0.0	0.5	9,414
Magarini	3.8	10.7	67.3	6.3	5.8	0.2	5.3	0.1	0.4	18,347	3.6	8.8	72.2	5.9	5.3	0.1	3.6	0.0	0.3	7,602
Tana River County	1.8	5.6	42.2	8.1	11.7	0.6	29.0	0.1	0.9	31,379	2.2	5.4	39.0	8.5	12.9	0.3	30.9	0.1	0.9	13,848
Garsen	1.6	4.2	53.0	9.5	1.6	0.4	28.1	0.2	1.3	12,805	2.2	4.2	52.2	9.9	1.5	0.1	28.6	0.1	1.2	5,167
Galole	3.8	5.2	51.4	9.3	3.1	0.5	26.0	0.0	0.8	7,579	4.1	4.2	44.5	9.5	3.9	0.2	32.8	0.1	0.8	3,745
Bura	0.6	7.6	23.3	5.7	29.4	0.9	32.0	0.1	0.5	10,995	0.6	7.4	20.9	6.2	31.8	0.5	31.9	0.0	0.6	4,936
Lamu County	10.7	18.9	46.2	13.3	0.8	0.5	7.2	0.1	2.4	15,813	11.6	18.2	48.0	16.2	0.4	0.2	3.7	0.0	1.5	5,245
Lamu East	20.1	12.0	34.2	24.7	0.1	0.1	3.7	0.6	4.6	2,582	25.3	8.6	39.9	22.4	0.3	-	1.0	-	2.4	940
Lamu West	8.9	20.2	48.5	11.1	0.9	0.5	7.9	0.1	2.0	13,231	8.6	20.3	49.8	14.9	0.5	0.3	4.3	0.0	1.3	4,305
Taita-Taveta County	4.6	42.6	38.6	8.7	1.3	1.2	0.6	0.1	2.4	46,628	4.0	43.6	40.7	8.6	1.3	0.3	0.4	0.1	1.2	23,655
Taveta	9.7	26.4	50.3	9.1	0.5	1.1	1.2	0.0	1.7	11,740	10.9	27.7	49.5	8.3	0.6	0.6	0.6	0.1	1.6	4,375
Wundanyi	2.9	58.4	28.8	5.4	1.0	2.1	0.1	0.4	1.0	9,305	2.5	57.6	32.0	6.6	0.5	0.2	0.1	0.0	0.4	5,121
Mwatate	1.4	47.0	33.4	11.0	0.5	1.3	0.3	0.1	5.2	11,527	0.9	49.8	36.2	10.3	0.2	0.1	0.0	0.0	2.5	6,408
Voi	4.0	41.9	39.5	8.8	2.7	0.6	0.6	0.1	1.8	14,056	3.5	38.1	45.3	8.7	3.0	0.3	0.6	0.0	0.4	7,751
Marsabit County	1.8	5.4	28.7	10.8	6.6	1.1	12.6	2.7	30.3	33,330	1.1	4.5	33.7	11.4	8.9	1.0	9.2	4.5	25.8	20,269
Moyale	1.0	10.1	44.6	17.2	2.2	0.3	21.7	0.0	2.8	10,325	1.1	10.0	51.3	20.0	1.8	0.1	12.5	0.0	3.3	5,368
North Horr	1.9	0.8	7.4	1.8	3.7	1.1	8.3	2.7	72.3	10,553	1.0	0.4	13.1	2.9	2.8	0.5	6.0	3.2	70.0	4,578
Saku	3.5	8.0	57.7	23.8	2.2	2.4	1.3	0.2	1.0	5,750	2.4	5.5	63.5	22.7	1.7	1.7	1.3	0.4	0.8	3,732
Laisamis	1.4	3.0	12.9	3.8	21.7	1.3	15.1	9.0	31.9	6,702	0.6	2.3	16.9	3.8	22.9	1.6	13.2		27.5	6,591

Isiolo County	11.0	7.3	28.2	3.6	22.5	1.5	20.2	3.7	2.1	19,020	9.2	5.6	35.8	3.9	22.1	0.7	13.6	6.8	2.3	11,857
Isiolo North	15.7	9.5	25.4	1.9	30.6	1.9	7.1	5.3	2.5	13,062	12.0	6.5	32.0	2.4	28.1	0.9	6.4	8.9	2.9	9,087
Isiolo South	0.7	2.4	34.4	7.2	4.5	0.8	49.0	0.1	1.0	5,958	0.3	2.9	48.4	8.7	2.3	0.1	36.9	0.1	0.2	2,770
Meru County	11.6	3.8	17.1	1.5	64.0	0.4	0.8	0.1	0.7	221,998	13.3	3.2	20.7	1.7	59.3	0.4	0.6	0.1	0.8	89,267
Igembe South	9.5	3.8	15.3	1.2	67.7	0.4	1.9	0.1	0.1	22,483	11.5	3.9	19.9	1.5	60.8	0.4	1.8	0.1	0.2	7,246
Igembe Central	4.3	3.5	22.7	1.9	65.8	0.4	1.2	0.1	0.1	28,816	3.9	3.4	28.4	2.1	60.7	0.3	1.0	0.1	0.1	9,579
Igembe North	6.1	3.8	30.0	2.3	55.8	0.5	1.2	0.1	0.3	21,681	6.4	3.1	36.7	2.2	49.5	0.3	1.6	0.1	0.2	7,467
Tigania West	6.2	4.9	24.4	2.5	59.4	0.4	0.6	0.1	1.6	18,221	6.1	3.5	30.0	2.6	55.2	0.4	0.4	0.1	1.9	9,911
Tigania East	4.6	7.6	30.5	2.3	51.8	0.2	0.9	0.1	2.0	21,181	5.4	4.9	37.0	2.6	46.9	0.2	0.7	0.1	2.2	9,711
North Imenti	27.0	4.3	5.5	0.7	61.5	0.5	0.1	0.0	0.4	28,252	28.5	3.9	6.2	0.9	59.6	0.4	0.0	0.0	0.3	12,062
Buuri	10.0	3.2	9.1	1.1	74.4	0.8	0.6	0.1	0.7	26,604	9.8	2.4	11.0	1.1	73.8	0.6	0.3	0.0	0.8	12,222
Central Imenti	12.3	2.4	12.3	0.6	70.6	0.2	0.3	0.1	1.2	21,125	15.6	2.0	14.9	1.0	64.8	0.3	0.3	0.1	1.2	8,437
South Imenti	18.3	2.2	11.8	1.5	65.0	0.3	0.3	0.0	0.5	33,635	24.5	1.9	13.0	1.7	57.8	0.4	0.1	0.1	0.6	12,632
Tharaka Nithi County	12.6	5.6	40.7	3.8	35.9	0.3	0.2	0.0	0.8	59,079	14.8	5.2	45.0	4.3	29.3	0.3	0.3	0.0	0.8	27,711
Maara	14.9	1.9	19.7	1.9	59.1	0.3	0.2	0.0	1.9	19,764	19.1	1.9	21.1	1.9	53.3	0.4	0.1	0.0	2.1	7,910
Chuka/ Igambangombe	16.7	3.4	34.1	3.1	42.0	0.3	0.2	0.0	0.1	21,832	19.2	3.2	39.4	3.4	33.9	0.4	0.3	0.1	0.2	11,060
Tharaka	4.8	12.6	72.6	6.9	2.1	0.3	0.4	0.0	0.3	17,483	5.3	10.6	73.5	7.6	1.9	0.2	0.4	0.0	0.4	8,741
Embu County	15.8	22.0	27.6	2.8	26.6	1.9	0.4	0.1	2.8	86,215	17.0	20.5	31.3	3.2	22.6	1.9	0.3	0.1	3.0	41,864
Manyatta	27.8	7.4	12.4	1.7	44.6	3.8	0.1	0.1	2.1	28,078	30.3	6.3	13.1	1.8	41.6	4.0	0.0	0.1	2.7	12,752
Runyenjes	9.8	16.7	25.2	1.5	38.7	0.7	0.1	0.1	7.2	25,528	10.6	15.5	26.6	1.7	36.1	1.1	0.1	0.0	8.3	10,982
Mbeere South	11.1	40.1	38.5	5.8	1.7	1.4	1.2	0.1	0.1	19,686	14.3	38.9	37.5	5.8	1.4	1.0	1.1	0.0	0.1	10,243

Mbeere North	8.8	36.6	48.8	3.4	1.2	0.8	0.3	0.1	0.1	12,923	8.1	26.5	59.4	4.4	0.9	0.5	0.2	0.0	0.0	7,887
Kitui County	2.7	63.3	25.6	6.2	1.1	0.2	0.5	0.1	0.2	110,589	2.1	64.6	25.5	6.4	0.8	0.1	0.4	0.0	0.1	91,103
Mwingi North	0.4	50.3	39.2	4.5	4.7	0.2	0.5	0.1	0.2	13,719	0.3	52.7	39.0	4.2	3.3	0.1	0.5	0.0	0.1	12,059
Mwingi West	7.3	83.7	4.0	4.2	0.3	0.1	0.2	0.0	0.1	13,605	4.6	86.6	3.7	4.6	0.2	0.0	0.2	0.0	0.1	12,782
Mwingi Central	5.3	42.3	45.5	4.9	0.9	0.3	0.3	0.0	0.4	13,008	3.6	40.0	49.6	5.2	0.8	0.2	0.4	0.0	0.2	11,220
Kitui West	2.9	84.2	5.8	6.6	0.1	0.1	0.1	0.1	0.0	11,462	2.4	83.5	6.1	7.7	0.1	0.0	0.1	0.0	0.0	10,517
Kitui Rural	2.1	66.3	20.1	10.3	0.5	0.3	0.3	0.0	0.1	11,693	2.1	69.1	17.8	10.4	0.2	0.1	0.2	-	0.1	9,439
Kitui Central	3.0	80.2	6.9	8.8	0.2	0.4	0.2	0.1	0.1	16,430	2.5	78.9	8.1	9.9	0.2	0.1	0.2	0.0	0.1	11,985
Kitui East	0.4	48.9	43.4	5.0	1.1	0.1	0.7	0.0	0.3	13,499	0.3	48.2	45.3	4.5	0.8	0.1	0.6	0.0	0.1	10,052
Kitui South	0.6	52.7	37.9	5.8	1.1	0.1	1.2	0.0	0.5	17,173	0.6	56.3	35.6	5.7	0.5	0.1	0.9	0.0	0.3	13,049
Machakos County	26.3	58.0	4.0	1.7	0.6	9.0	0.1	0.2	0.2	165,090	22.0	67.6	4.4	1.9	0.3	3.5	0.1	0.1	0.2	95,690
Masinga	7.4	80.3	8.3	2.8	0.2	0.6	0.2	0.0	0.2	15,335	6.8	81.9	7.9	2.6	0.1	0.3	0.1	0.0	0.1	11,557
Yatta	29.9	57.7	8.0	2.3	0.2	1.6	0.1	0.0	0.1	19,015	26.6	61.6	7.8	3.0	0.1	0.7	0.1	0.0	0.1	13,640
Kangundo	24.5	73.3	0.4	1.4	0.1	0.2	0.1	0.0	0.1	13,473	24.0	73.9	0.3	1.4	0.1	0.1	0.1	0.0	0.0	8,368
Matungulu	45.5	48.0	2.6	0.8	0.3	2.3	0.1	0.0	0.2	18,319	45.3	49.8	2.3	0.8	0.2	1.3	0.1	0.0	0.2	9,864
Kathiani	10.7	84.6	2.4	2.0	0.0	0.1	0.1	0.0	0.0	13,362	10.0	85.5	2.3	2.1	0.0	0.0	0.1	0.0	0.0	9,801
Mavoko	38.4	16.8	2.5	1.1	1.8	38.2	0.1	0.6	0.5	35,172	41.3	18.2	3.3	0.8	1.9	32.8	0.2	0.6	0.8	8,984
Machakos Town	29.0	62.3	4.3	2.1	0.4	1.7	0.1	0.0	0.1	30,452	25.8	66.2	4.8	2.0	0.3	0.8	0.1	-	0.1	17,986
Mwala	5.9	87.7	4.0	1.8	0.1	0.2	0.1	0.0	0.2	19,962	5.2	88.8	3.8	1.8	0.1	0.1	0.1	0.0	0.1	15,490
Makueni County	2.6	71.9	20.3	3.8	0.4	0.6	0.2	0.0	0.1	108,060	2.6	73.5	19.1	3.9	0.3	0.3	0.2	0.0	0.1	76,434

Mbooni	2.7	82.5	11.4	2.7	0.2	0.1	0.1	0.0	0.2	21,097	2.7	82.6	11.5	2.8	0.1	0.1	0.1	-	0.3	17,139
Kilome	6.3	62.3	23.7	3.4	0.5	3.1	0.1	0.1	0.4	11,342	6.7	66.5	21.0	3.7	0.2	1.6	0.1	0.0	0.1	8,111
Kaiti	2.6	78.2	15.2	3.6	0.1	0.1	0.1	0.0	0.0	13,556	3.2	77.2	15.6	3.7	0.1	0.1	0.1	0.0	0.1	11,170
Makueni	1.3	71.2	22.3	4.7	0.1	0.1	0.1	0.0	0.1	23,388	1.0	72.7	21.1	4.7	0.1	0.0	0.2	0.0	0.2	15,332
Kibwezi West	1.7	70.2	22.8	3.6	0.2	0.7	0.5	0.1	0.2	22,272	1.5	70.7	23.0	3.5	0.3	0.5	0.4	0.0	0.1	13,756
Kibwezi East	2.8	62.9	27.2	4.8	1.6	0.4	0.3	0.0	0.0	16,405	2.1	65.3	25.9	5.3	1.0	0.1	0.3	0.0	0.0	10,926
Garissa County	5.5	14.6	8.3	5.9	7.6	1.0	56.2	0.1	0.8	53,423	7.9	22.5	9.5	7.3	5.9	0.9	44.5	0.1	1.3	15,946
Garissa Township	17.4	50.0	13.1	7.3	1.1	0.8	8.5	0.2	1.5	13,752	17.6	55.7	11.2	6.9	0.8	0.4	5.0	0.1	2.2	6,106
Balambala	0.6	1.0	9.3	3.5	26.3	0.2	59.1	0.1	0.1	8,823	1.2	1.1	10.0	5.3	25.4	0.1	56.5	0.1	0.3	1,843
Lagdera	0.5	0.6	4.8	3.4	2.1	0.1	88.3	0.0	0.1	10,087	0.8	0.7	8.4	5.2	1.2	0.1	83.2	0.1	0.3	1,587
Dadaab	0.8	1.2	6.7	7.1	5.1	3.0	75.1	0.1	0.9	7,424	0.7	0.8	8.5	8.6	5.8	5.9	68.1	0.2	1.5	1,820
Fafi	1.2	1.5	4.7	5.9	7.5	0.6	78.3	0.2	0.2	4,326	0.8	0.3	6.0	9.2	6.6	0.2	76.4	0.1	0.5	1,759
Ijara	4.0	6.8	6.9	7.6	7.4	1.5	64.1	0.2	1.3	9,011	4.3	4.8	9.1	8.7	6.6	0.4	65.0	0.1	1.1	2,831
Wajir County	3.6	2.5	5.1	2.3	8.5	0.2	77.5	0.1	0.4	62,285	7.4	3.4	5.3	2.3	7.3	0.1	73.8	0.0	0.4	14,755
Wajir North	0.4	0.8	9.7	6.0	7.7	0.1	74.9	0.0	0.4	11,685	0.6	0.7	14.6	7.6	7.3	0.1	68.4	-	0.7	2,325
Wajir East	17.0	4.9	0.2	0.4	5.7	0.5	71.1	0.0	0.3	11,499	23.5	4.7	0.0	0.3	3.4	0.2	67.7	-	0.1	4,305
Tarbaj	0.2	0.2	0.6	0.3	18.0	0.1	80.5	0.0	0.1	8,793	0.1	-	0.6	0.3	15.6	-	83.2	0.1	0.1	1,573
Wajir West	0.4	3.1	1.2	1.9	0.6	0.1	92.2	0.2	0.4	9,887	0.5	2.2	2.0	1.0	0.7	-	93.3	0.1	0.4	1,992
Eldas	0.7	0.6	9.2	0.9	6.8	0.4	80.9	0.1	0.5	7,625	1.6	0.3	5.7	0.8	8.5	0.1	82.5	-	0.5	1,562
Wajir South	0.7	4.1	8.8	3.2	12.3	0.2	70.1	0.1	0.5	12,796	1.0	7.8	9.9	3.7	12.1	0.3	64.5	0.1	0.5	2,998

Mandera County	2.6	3.9	5.8	1.9	19.1	0.3	64.1	0.1	2.3	97,817	4.1	7.4	7.3	2.0	14.7	0.2	61.4	0.1	2.8	22,260
Mandera West	0.4	4.5	10.2	3.2	20.9	0.5	60.2	0.1	0.1	14,614	0.1	5.1	11.6	2.6	18.2	0.4	61.9	0.1	0.1	2,808
Banissa	0.4	0.9	7.2	1.9	11.3	0.2	78.1	0.1	0.1	15,916	0.2	0.8	9.3	2.4	9.3	0.2	77.6	0.0	0.2	2,960
Mandera North	1.1	2.0	8.6	2.7	24.7	0.4	57.9	0.1	2.4	16,318	1.6	2.7	12.8	3.5	20.0	0.2	56.4	0.1	2.6	3,852
Mandera South	7.1	1.1	3.0	1.0	11.3	0.1	76.3	0.0	0.1	23,630	9.3	1.1	3.4	0.6	6.8	0.0	78.6	-	0.1	5,274
Mandera East	4.3	19.0	5.7	2.5	15.7	0.2	51.3	0.1	1.2	12,070	7.3	26.7	6.0	2.6	11.5	0.2	43.2	0.2	2.3	4,823
Lafey	0.3	0.6	1.2	0.8	34.6	0.2	51.0	0.2	11.2	15,269	0.1	1.1	2.2	0.7	31.7	0.2	48.0	0.5	15.5	2,543
Siaya County	1.9	15.0	61.8	19.2	0.2	0.6	0.2	0.1	1.1	106,856	1.4	11.5	66.1	19.4	0.2	0.2	0.1	0.0	1.2	88,552
Ugenya	2.2	13.1	67.6	15.4	0.3	0.3	0.1	0.0	1.0	12,407	1.8	10.8	69.4	16.7	0.2	0.1	0.1	0.0	1.0	13,183
Ugunja	2.1	14.3	71.8	11.0	0.2	0.2	0.3	0.0	0.1	11,367	1.5	10.5	76.0	11.6	0.2	0.1	0.1	0.0	0.1	10,590
Alego Usonga	1.9	19.8	62.0	15.4	0.2	0.4	0.1	0.1	0.1	23,580	1.1	13.3	68.7	16.2	0.3	0.2	0.1	0.0	0.0	20,877
Gem	1.0	11.5	69.7	13.2	0.1	0.5	0.1	0.0	3.9	20,258	0.8	10.6	69.1	14.8	0.1	0.2	0.1	0.0	4.3	16,138
Bondo	2.5	16.1	49.0	30.0	0.1	1.0	0.2	0.2	0.8	22,004	2.0	12.8	54.0	29.9	0.1	0.5	0.1	0.0	0.5	14,352
Rarieda	1.8	12.8	57.7	26.0	0.2	0.6	0.2	0.1	0.5	17,240	1.2	9.7	60.4	27.3	0.1	0.3	0.2	0.0	0.8	13,412
Kisumu County	3.5	23.1	45.4	22.2	0.2	3.9	0.1	0.2	1.3	141,137	2.8	17.2	57.0	19.5	0.2	1.6	0.0	0.1	1.6	80,720
Kisumu East	2.6	21.7	40.8	32.8	0.2	1.5	0.0	0.1	0.2	26,645	2.5	19.0	50.5	27.0	0.1	0.8	0.0	0.0	0.2	10,262
Kisumu West	3.2	18.4	51.9	24.3	0.1	1.7	0.1	0.1	0.1	17,981	3.3	13.8	59.4	22.9	0.1	0.4	0.0	0.0	0.0	10,493
Kisumu Central	9.4	45.0	12.0	27.5	0.2	4.6	0.0	0.2	1.2	31,231	10.4	50.3	10.8	23.4	0.2	3.1	0.0	0.2	1.5	11,831
Seme	0.9	9.9	66.3	22.3	0.1	0.4	0.1	0.0	0.1	11,755	0.8	7.3	69.3	22.3	0.1	0.1	0.0	0.0	0.0	10,893
Nyando	0.8	13.6	66.7	9.4	0.2	1.6	0.1	0.1	7.4	16,676	0.8	10.3	70.8	9.4	0.2	0.6	0.0	0.1	7.7	13,192

Muhoroni	2.0	17.0	52.3	13.5	0.7	13.6	0.2	0.6	0.2	22,188	1.2	9.6	65.6	16.7	0.4	6.0	0.1	0.2	0.1	10,722
Nyakach	0.8	15.6	65.4	17.1	0.1	0.5	0.0	0.2	0.3	14,661	0.7	10.3	70.5	17.7	0.1	0.2	0.0	0.1	0.5	13,327
Homa Bay County	2.9	9.5	63.0	16.0	0.3	7.2	0.2	0.2	0.7	114,397	2.1	7.3	69.0	16.9	0.3	3.4	0.1	0.1	0.8	88,795
Kasipul	2.3	19.7	59.5	16.8	0.6	1.0	0.1	0.1	-	13,329	1.6	13.8	68.1	15.7	0.5	0.3	0.0	0.0	0.0	10,876
Kabondo Kasipul	1.2	14.0	69.9	14.3	0.1	0.3	0.0	0.0	0.1	11,786	1.0	10.2	73.7	15.0	0.1	0.1	0.0	0.0	0.0	10,217
Karachuonyo	4.3	5.9	69.0	18.8	0.4	1.1	0.1	0.0	0.4	18,869	3.1	4.8	70.5	20.3	0.5	0.4	0.0	0.0	0.4	15,064
Rangwe	1.1	7.0	71.3	19.9	0.2	0.4	0.1	0.0	0.0	10,899	0.6	4.2	75.3	19.4	0.2	0.2	0.1	0.0	-	9,762
Homa Bay Town	5.1	11.2	41.4	13.8	0.3	25.6	0.1	0.7	1.9	12,661	4.2	9.7	51.6	15.7	0.2	15.6	0.0	0.5	2.3	8,648
Ndhiwa	0.7	6.3	74.1	14.7	0.2	1.7	0.7	0.1	1.6	19,706	0.6	5.1	75.5	15.5	0.2	0.9	0.4	0.0	1.8	16,818
Suba North	3.7	10.4	50.6	13.2	0.2	20.6	0.1	0.3	0.9	14,463	2.9	8.3	61.4	15.3	0.1	10.6	0.1	0.2	1.0	9,077
Suba South	5.4	4.8	62.4	16.3	0.3	10.4	0.2	0.1	0.0	12,684	4.2	4.2	67.3	18.0	0.3	5.7	0.2	0.1	0.1	8,333
Migori County	1.0	18.8	62.9	14.6	0.3	1.9	0.1	0.0	0.2	102,882	0.9	14.0	67.7	15.8	0.2	0.9	0.1	0.0	0.3	63,605
Rongo	1.1	17.7	59.6	20.1	0.1	1.0	0.1	0.0	0.2	11,204	0.9	13.5	64.6	20.2	0.0	0.4	0.1	0.0	0.2	8,295
Awendo	1.0	25.3	50.4	17.0	0.4	5.8	0.1	0.0	0.0	13,563	0.7	15.1	61.5	21.1	0.1	1.4	0.0	0.0	-	8,256
Suna East	1.7	24.3	56.9	15.7	0.2	0.6	0.3	0.1	0.1	11,774	1.7	19.6	61.4	16.5	0.1	0.2	0.3	0.1	0.0	6,890
Suna West	0.9	22.8	53.0	22.2	0.3	0.5	0.1	0.0	0.2	11,093	0.8	17.8	60.1	20.5	0.1	0.2	0.1	-	0.4	7,128
Uriri	1.0	10.2	75.3	13.1	0.1	0.2	0.1	0.0	0.0	12,534	1.0	8.1	75.8	14.8	0.1	0.1	0.1	0.0	0.0	8,333
Nyatike	1.4	20.0	58.4	13.2	1.0	5.5	0.2	0.0	0.4	15,417	1.2	15.9	64.3	14.4	0.7	2.8	0.1	0.1	0.5	11,916
Kuria West	0.7	20.2	68.7	9.3	0.1	0.3	0.1	0.0	0.6	18,711	0.5	14.1	75.2	9.0	0.1	0.2	0.0	0.0	0.7	8,643
Kuria East	0.3	5.0	85.7	8.5	0.2	0.1	0.1	-	0.2	8,586	0.3	3.6	87.8	7.7	0.1	0.0	0.2	0.0	0.2	4,144

Kisii County	1.0	20.3	69.0	7.8	0.4	0.8	0.1	0.0	0.6	155,419	0.8	16.4	73.7	7.7	0.2	0.5	0.1	0.0	0.5	81,069
Bonchari	0.5	11.4	77.5	9.4	0.2	0.4	0.0	0.0	0.6	15,315	0.4	9.2	80.7	8.7	0.1	0.1	0.0	-	0.6	8,070
South Mugirango	0.4	11.0	79.3	8.5	0.2	0.2	0.1	0.0	0.2	21,319	0.3	9.5	81.0	8.8	0.2	0.1	0.0	-	0.1	10,065
Bomachoge Borabu	0.6	20.2	69.6	8.3	0.4	0.2	0.2	-	0.6	13,470	0.6	16.9	73.4	8.2	0.2	0.2	0.1	-	0.5	6,796
Bobasi	0.8	20.0	71.5	5.5	0.4	0.5	0.1	0.0	1.3	24,854	1.0	16.3	75.6	5.3	0.3	0.4	0.1	0.0	1.0	13,662
Bomachoge Chache	0.4	19.4	70.6	6.1	0.4	0.5	0.1	0.1	2.4	12,081	0.2	15.9	74.6	6.1	0.2	0.3	0.1	0.1	2.6	6,005
Nyaribari Masaba	1.3	23.2	64.3	10.1	0.3	0.7	0.1	0.1	0.0	16,271	1.1	19.6	68.3	10.5	0.1	0.3	0.0	0.0	0.0	9,183
Nyaribari Chache	2.0	31.6	55.3	8.3	0.4	2.0	0.1	0.1	0.2	18,919	1.2	27.3	61.3	8.3	0.3	1.3	0.1	0.1	0.2	8,976
Kitutu Chache North	0.8	7.1	84.8	6.8	0.2	0.2	0.1	-	0.0	13,427	0.5	4.7	87.8	6.4	0.2	0.1	0.1	0.0	0.0	8,945
Kitutu Chache South	2.0	33.8	53.0	7.9	0.7	2.1	0.0	0.0	0.3	19,763	1.7	27.5	60.3	8.2	0.4	1.7	0.0	0.0	0.2	9,367
Nyamira County	0.8	20.8	70.2	6.8	0.6	0.4	0.1	0.0	0.3	85,702	0.7	18.6	72.5	7.1	0.4	0.2	0.2	0.0	0.3	42,033
Kitutu Masaba	0.6	20.0	70.8	7.4	0.3	0.4	0.3	0.0	0.1	27,112	0.7	16.5	74.2	7.6	0.3	0.2	0.4	0.0	0.0	15,296
West Mugirango	1.3	19.8	70.3	7.7	0.5	0.2	0.0	0.0	0.1	22,549	1.0	17.3	73.2	7.9	0.4	0.1	0.0	-	0.0	11,348
North Mugirango	0.5	10.9	81.4	6.3	0.4	0.2	0.2	0.0	0.1	17,581	0.5	10.7	81.6	6.4	0.3	0.1	0.3	-	0.2	7,653
Borabu	0.8	32.6	58.6	5.1	1.5	0.5	0.0	0.0	0.8	18,460	0.6	32.3	58.9	5.6	0.9	0.3	0.1	0.1	1.2	7,736
Turkana County	0.7	3.9	24.2	3.7	30.8	0.7	28.1	0.6	7.3	67,081	0.4	3.0	22.6	3.7	31.3	0.5	27.2	1.3	10.0	39,473
Turkana North	0.5	1.5	4.9	1.9	32.1	0.7	44.2	2.8	11.4	12,103	0.3	0.6	6.1	2.0	29.3	0.8	38.3	6.4	16.1	7,196
Turkana West	0.9	3.2	14.8	3.4	31.3	1.1	39.4	0.3	5.5	13,666	0.4	2.2	13.4	3.1	33.5	0.8	37.8	0.3	8.5	7,687
Turkana Central	1.7	11.4	22.2	6.0	13.0	1.2	34.3	0.1	10.0	12,369	0.9	8.2	25.2	6.4	14.1	0.8	32.8	0.1	11.5	9,412
Loima	0.1	0.5	15.2	1.7	56.1	0.2	13.8	0.1	12.4	9,246	0.0	0.3	15.9	1.3	55.6	0.2	13.7	0.1	13.0	7,039

Turkana South	0.4	3.1	45.8	5.0	26.8	0.2	16.0	0.2	2.4	11,480	0.4	2.5	49.2	5.3	27.6	0.1	12.9	0.2	1.7	5,392
Turkana East	0.4	1.9	51.1	3.6	32.3	0.4	9.2	0.1	1.1	8,217	0.4	1.1	47.4	3.8	33.7	0.1	12.2	0.1	1.1	2,747
West Pokot County	0.4	5.7	78.4	11.2	3.0	0.3	0.6	0.1	0.3	51,791	0.4	5.2	79.8	10.9	2.9	0.1	0.4	0.0	0.2	27,155
Kapenguria	0.4	13.0	70.7	13.3	1.6	0.6	0.2	0.1	0.3	17,559	0.4	12.6	72.0	13.1	1.4	0.2	0.1	0.0	0.2	9,101
Sigor	0.6	1.4	77.5	9.2	9.1	0.2	1.7	0.0	0.3	10,370	0.8	0.8	77.0	9.0	10.8	0.2	0.9	0.1	0.3	4,470
Kacheliba	0.2	1.4	87.2	6.7	2.6	0.1	0.8	0.1	0.9	9,442	0.1	0.7	90.6	5.0	2.4	0.0	0.6	0.1	0.5	5,896
Pokot South	0.5	2.7	82.7	13.0	0.6	0.3	0.2	0.0	0.1	14,420	0.5	2.6	82.3	14.0	0.4	0.1	0.1	0.0	-	7,688
Samburu County	4.5	3.6	54.4	13.5	8.5	0.8	5.8	2.0	7.0	23,787	2.2	1.8	65.1	11.9	6.4	0.3	4.4	3.2	4.6	21,576
Samburu West	3.7	3.8	64.6	22.7	1.9	0.5	0.4	0.1	2.4	8,837	1.7	1.9	74.3	18.1	1.9	0.2	0.2	0.1	1.6	8,118
Samburu North	4.2	1.5	49.2	7.5	13.6	0.8	10.6	1.4	11.3	8,848	1.2	0.9	62.7	7.6	9.4	0.1	8.6	2.3	7.2	6,976
Samburu East	6.1	6.2	47.0	8.8	10.8	1.2	6.9	5.6	7.5	6,102	4.0	2.5	56.1	8.8	9.0	0.8	5.2	8.2	5.5	6,482
Trans-Nzoia County	1.4	15.9	67.6	12.9	0.7	0.5	0.1	0.1	0.8	117,604	1.4	15.5	68.5	12.7	0.6	0.3	0.1	0.0	0.9	48,993
Kwanza	1.2	12.5	73.5	10.8	0.5	0.4	0.0	0.0	1.0	22,672	1.8	12.2	73.4	10.9	0.3	0.4	0.0	0.0	1.0	9,714
Endebess	1.4	5.3	75.9	13.2	1.7	1.1	0.2	0.1	1.0	13,017	1.1	5.0	75.9	14.2	1.4	0.6	0.4	0.0	1.3	4,488
Saboti	2.5	22.6	54.8	17.0	0.9	0.5	0.1	0.1	1.5	28,605	2.7	20.8	57.3	15.5	1.0	0.4	0.2	0.0	2.2	10,218
Kiminini	1.3	21.7	63.2	12.2	0.6	0.6	0.1	0.0	0.3	26,895	1.2	20.8	64.4	12.5	0.5	0.3	0.0	0.0	0.2	12,446
Cherangany	0.5	11.1	76.7	10.9	0.3	0.2	0.1	0.1	0.3	26,415	0.3	12.1	75.6	11.5	0.2	0.1	0.1	0.0	0.2	12,127
Baringo County	5.2	3.6	50.1	6.3	26.1	6.5	1.4	0.1	0.8	69,621	4.8	3.5	51.6	6.0	25.1	6.4	1.7	0.1	0.8	37,512
Tiaty	2.0	1.4	59.2	3.4	25.3	0.9	6.9	0.1	0.9	12,501	1.1	0.7	62.2	2.8	25.3	0.6	6.4	0.0	0.9	8,651
Baringo North	2.2	2.9	56.0	8.9	26.4	2.7	0.5	0.0	0.2	12,125	1.9	2.6	58.0	8.6	25.0	3.0	0.6	0.1	0.2	6,810

Baringo Central	5.4	9.3	39.3	7.6	34.3	3.6	0.2	0.1	0.3	10,369	5.5	10.1	38.5	7.1	34.2	4.1	0.2	0.0	0.3	5,495
Baringo South	1.6	2.6	47.1	6.3	16.6	25.0	0.3	0.3	0.3	10,976	1.7	2.6	49.8	5.8	14.3	24.5	0.6	0.2	0.4	5,847
Mogotio	6.8	2.7	72.3	5.9	4.3	7.1	0.1	0.0	0.7	7,914	8.3	3.1	66.9	7.9	4.8	8.4	0.1	-	0.6	3,939
Eldama Ravine	11.6	3.1	36.2	5.8	38.8	2.5	0.1	0.1	1.8	15,736	12.7	3.5	34.9	5.5	38.9	2.4	0.2	0.0	2.0	6,770
Uasin-Gishu County	5.7	24.8	45.8	12.5	6.8	2.7	0.1	0.1	1.4	141,378	5.9	26.4	45.2	11.9	6.7	2.2	0.1	0.1	1.6	56,691
Soy	1.1	16.2	67.9	13.4	0.6	0.4	0.1	0.0	0.3	21,928	1.1	17.7	66.4	13.7	0.5	0.4	0.0	0.0	0.2	10,152
Turbo	7.7	32.0	41.1	14.8	1.8	1.8	0.2	0.2	0.5	35,548	8.0	33.1	41.1	14.4	1.4	1.3	0.1	0.1	0.3	14,244
Moiben	5.7	27.7	40.5	14.0	6.9	3.9	0.0	0.1	1.0	24,201	6.2	31.2	37.7	13.3	6.8	3.4	0.0	0.1	1.2	9,437
Ainabkoi	7.0	21.1	39.0	6.4	18.2	3.8	0.3	0.0	4.2	15,607	7.8	24.0	37.4	5.5	17.9	3.0	0.0	0.1	4.2	6,634
Kapseret	6.0	28.5	44.1	14.5	2.8	2.8	0.1	0.1	1.0	25,440	6.2	29.5	43.8	13.6	2.4	3.1	-	0.1	1.4	8,535
Kesses	5.6	15.3	43.4	7.8	19.5	4.8	0.1	0.2	3.4	18,654	5.9	18.2	41.9	6.9	19.4	3.4	0.1	0.2	3.9	7,689
Elgeyo Marakwet County	8.5	6.2	54.5	6.5	21.4	2.1	0.3	0.1	0.6	52,320	11.3	6.8	53.2	7.2	18.6	1.9	0.3	0.1	0.6	23,429
Marakwet East	25.5	1.5	56.2	9.1	4.9	0.2	0.4	0.2	1.8	11,697	32.6	1.3	51.0	10.4	2.3	0.1	0.7	0.1	1.5	5,951
Marakwet West	6.7	7.0	68.5	9.4	7.9	0.2	0.1	0.1	0.1	14,655	8.7	8.9	64.1	10.1	7.8	0.1	0.2	-	0.1	6,313
Keiyo North	2.4	13.4	48.8	4.0	26.6	4.4	0.4	0.1	0.1	10,644	1.8	15.7	50.1	4.0	24.1	4.0	0.2	0.1	0.1	4,582
Keiyo South	1.5	4.1	43.7	3.3	43.2	3.6	0.3	0.0	0.4	15,324	1.4	3.5	47.0	3.8	39.8	3.8	0.2	0.0	0.4	6,583
Nandi County	1.3	15.1	63.3	14.3	3.7	1.0	0.1	0.0	1.3	108,390	1.3	14.6	64.1	15.0	3.2	0.8	0.0	0.0	1.0	42,105
Tinderet	1.7	13.1	62.4	11.5	8.2	1.5	0.1	0.0	1.5	14,586	1.8	11.1	64.5	11.1	8.8	1.5	0.1	0.0	1.1	4,505
Aldai	0.3	7.9	75.3	14.9	0.7	0.5	0.1	0.0	0.5	20,571	0.4	9.0	74.1	14.9	0.6	0.4	0.0	0.0	0.6	8,213
Nandi Hills	2.6	28.9	40.8	11.3	10.5	2.3	0.0	0.0	3.5	18,334	2.9	25.2	43.6	11.4	11.2	2.6	0.0	0.1	3.2	5,681

Chesumei	1.7	17.7	62.8	15.2	1.4	0.6	0.1	0.0	0.5	18,003	1.7	18.8	62.0	15.5	1.0	0.4	0.1	0.0	0.4	8,006
Emgwen	1.1	16.9	61.0	16.2	2.6	0.9	0.0	0.0	1.1	18,962	1.1	17.5	60.5	17.2	1.9	0.8	0.0	0.0	1.0	7,917
Mosop	0.4	6.4	76.2	15.9	0.3	0.1	0.0	0.0	0.6	17,934	0.3	7.5	74.0	17.1	0.3	0.1	0.1	0.0	0.6	7,783
Laikipia County	15.5	3.2	27.5	3.1	45.9	3.1	0.4	0.1	1.1	62,287	13.7	2.4	34.0	3.2	43.1	2.1	0.5	0.1	0.8	34,825
Laikipia West	14.8	2.9	29.5	2.1	47.5	1.9	0.1	0.1	0.9	30,852	14.2	2.4	33.4	2.4	44.7	1.7	0.1	0.1	0.9	17,108
Laikipia East	21.3	3.1	10.2	2.4	58.2	4.1	0.1	0.1	0.5	20,397	20.2	2.6	11.2	2.7	59.3	3.4	0.1	0.1	0.3	10,613
Laikipia North	6.7	4.1	53.8	7.4	18.9	4.9	1.4	0.1	2.6	11,038	2.9	2.0	69.6	6.0	15.0	1.0	2.2	0.1	1.3	7,104
Nakuru County	33.3	5.9	32.9	10.9	13.2	2.9	0.1	0.1	0.7	275,541	32.0	5.1	35.5	9.3	14.0	2.9	0.1	0.1	0.9	126,104
Molo	17.4	4.0	32.2	2.3	42.2	1.5	0.0	0.0	0.4	20,787	16.9	3.3	31.8	2.4	43.6	1.4	0.0	0.1	0.5	9,120
Njoro	14.8	2.2	63.7	7.7	10.5	0.9	0.1	0.0	0.1	27,929	13.4	2.1	64.3	8.0	11.1	1.0	0.0	0.0	0.0	14,393
Naivasha	49.9	9.2	14.8	5.2	11.8	7.1	0.3	0.4	1.4	45,578	46.9	8.1	16.3	5.2	14.7	7.3	0.2	0.3	1.1	21,699
Gilgil	30.6	4.0	35.5	8.7	10.8	7.4	0.1	0.2	2.7	23,830	27.8	3.7	38.2	8.9	10.7	7.1	0.0	0.1	3.5	12,469
Kuresoi South	2.7	1.4	58.0	7.2	29.6	0.3	0.4	0.1	0.2	15,965	3.2	1.6	58.7	6.6	29.0	0.3	0.2	0.0	0.3	6,975
Kuresoi North	3.7	1.9	64.0	5.7	22.4	1.1	0.2	0.1	0.9	17,798	3.5	1.6	64.3	6.0	22.1	0.9	0.1	0.1	1.4	8,250
Subukia	20.0	1.8	45.0	5.1	23.5	3.3	0.1	0.1	1.1	13,729	18.4	1.6	46.1	5.2	23.8	3.6	0.0	0.1	1.1	8,031
Rongai	24.1	8.0	44.5	11.5	7.4	3.7	0.1	0.1	0.7	20,986	23.0	7.3	48.0	12.3	5.5	2.8	0.1	0.1	1.0	9,846
Bahati	44.2	3.7	35.0	7.8	7.4	1.3	0.0	0.1	0.5	23,855	41.7	3.5	37.1	8.0	7.9	1.3	0.0	0.1	0.5	11,087
Nakuru Town West	41.9	10.4	9.7	35.3	1.8	0.8	0.0	0.1	0.1	34,488	47.1	9.6	10.9	29.9	1.6	0.6	0.0	0.1	0.2	10,649
Nakuru Town East	65.4	8.6	9.9	12.2	2.4	1.2	0.0	0.1	0.0	30,596	69.2	8.3	8.7	11.1	1.9	0.6	0.0	0.1	0.0	13,585

Narok County	6.1	4.1	66.1	6.9	10.8	3.3	0.9	0.4	1.5	107,586	4.7	3.3	72.8	6.7	7.9	2.2	0.6	0.3	1.5	56,237
Kilgoris	0.9	9.7	74.0	10.8	1.7	1.2	0.6	0.2	0.8	21,420	0.5	8.6	76.0	12.0	1.0	0.9	0.3	0.0	0.7	10,285
Emurua Dikirr	0.1	0.8	83.3	12.0	3.0	0.1	0.6	-	0.0	11,447	0.1	0.6	83.7	11.7	3.2	0.1	0.5	-	0.1	4,900
Narok North	17.7	3.0	43.8	3.3	23.2	5.8	1.0	0.6	1.6	26,091	16.1	2.8	52.2	3.4	18.7	3.8	0.5	0.7	1.9	11,563
Narok East	6.9	2.1	47.2	4.9	23.9	8.9	2.5	1.1	2.6	11,150	5.7	1.8	57.2	5.6	17.8	7.0	1.9	1.0	2.1	6,155
Narok South	1.6	1.9	81.3	4.3	7.4	1.6	0.3	0.2	1.4	21,687	1.1	1.5	84.7	3.8	5.2	1.2	0.1	0.2	2.2	12,184
Narok West	4.1	4.8	71.9	9.0	3.9	2.5	1.1	0.2	2.4	15,791	2.2	2.6	82.2	6.6	2.6	1.1	1.0	0.2	1.5	11,150
Kajiado County	30.0	7.8	18.0	2.9	8.2	29.5	1.7	0.5	1.3	116,882	22.5	6.8	32.8	4.2	8.1	20.2	2.8	0.5	2.1	53,247
Kajiado North	51.6	4.8	1.6	0.8	4.1	36.2	0.0	0.2	0.7	43,060	54.8	5.1	1.7	0.9	4.1	32.5	0.0	0.2	0.7	13,618
Kajiado Central	15.6	13.2	39.8	8.7	1.2	16.1	2.8	0.2	2.4	12,749	8.8	7.8	55.9	9.3	1.0	9.1	4.0	0.3	3.8	9,649
Kajiado East	29.8	13.7	10.4	2.4	1.8	40.5	0.3	0.6	0.4	26,610	26.0	15.6	21.5	3.2	1.0	31.4	0.5	0.6	0.3	10,079
Kajiado West	15.3	6.3	30.4	3.7	4.5	30.5	5.5	0.4	3.4	15,913	8.9	3.0	47.6	4.6	3.2	19.0	9.2	0.4	4.3	9,319
Kajiado South	2.7	4.0	41.4	3.9	35.0	6.5	3.6	1.1	1.8	18,550	2.0	3.3	49.5	4.5	30.8	5.1	1.8	1.1	2.0	10,582
Kericho County	8.6	12.2	53.1	8.1	11.7	5.2	0.1	0.1	0.9	112,374	8.6	11.5	53.7	8.2	12.0	4.9	0.1	0.1	0.9	41,758
Kipkelion East	9.8	10.8	49.0	4.2	24.8	1.0	0.0	0.2	0.1	15,338	9.3	7.9	52.4	4.6	24.4	1.0	0.0	0.3	0.2	7,182
Kipkelion West	1.1	2.2	61.2	8.6	20.8	4.4	0.1	0.1	1.5	13,474	1.3	2.4	62.1	8.2	20.7	3.7	0.1	0.1	1.4	5,390
Ainamoi	14.5	13.8	33.9	6.6	14.2	16.2	0.1	0.1	0.5	23,828	15.5	12.5	37.4	7.3	11.4	15.2	0.1	0.1	0.4	8,439
Bureti	2.8	10.2	66.8	9.3	8.3	1.7	0.0	0.0	0.6	23,043	3.3	11.8	62.9	9.4	9.6	2.2	0.1	0.0	0.7	8,517
Belgut	16.5	21.2	43.2	8.8	5.1	2.8	0.0	0.1	2.4	21,885	16.7	20.7	42.9	9.4	4.4	3.4	0.0	0.1	2.4	6,710
Sigowet/Soin	2.1	9.8	74.0	10.9	1.1	1.6	0.1	0.0	0.4	14,806	2.4	12.2	71.3	11.3	1.2	1.3	0.2	0.0	0.3	5,520

Bomet County	5.1	9.9	62.8	6.8	13.1	0.6	0.1	0.0	1.6	98,022	4.0	7.3	67.4	7.4	11.7	0.5	0.1	0.1	1.6	43,197
Sotik	3.1	10.3	68.5	6.4	8.9	0.7	0.1	0.0	2.1	21,807	2.7	8.6	70.6	7.1	7.8	0.5	0.1	0.0	2.7	10,071
Chepalungu	0.7	1.6	81.7	9.0	6.7	0.2	0.0	0.0	0.1	19,133	0.5	1.5	81.8	9.2	6.8	0.1	0.0	0.0	0.0	10,961
Bomet East	2.3	2.5	79.8	6.1	7.9	0.4	0.2	0.0	0.8	15,693	2.2	3.2	79.1	6.4	7.5	0.5	0.2	0.0	0.8	8,204
Bomet Central	6.0	4.4	56.9	7.0	24.5	0.6	0.3	0.1	0.4	17,140	6.5	5.3	57.8	6.6	22.6	0.6	0.2	0.1	0.3	6,432
Konoin	11.5	24.7	35.8	5.9	17.2	0.9	0.0	0.1	4.0	24,249	10.4	20.3	37.3	6.9	19.5	1.1	0.0	0.2	4.2	7,529
Kakamega County	0.8	13.5	74.4	10.3	0.2	0.3	0.1	0.0	0.4	228,905	0.7	13.4	75.0	10.2	0.2	0.1	0.1	0.0	0.4	120,830
Lugari	0.5	11.2	78.1	9.6	0.3	0.1	0.1	0.1	0.1	22,331	0.5	12.9	76.1	10.2	0.2	0.1	0.1	0.0	0.0	10,920
Likuyani	0.9	17.6	71.6	9.2	0.2	0.2	0.1	0.0	0.1	16,819	0.8	17.8	72.1	8.9	0.1	0.2	0.0	0.0	0.2	8,871
Malava	0.4	8.1	77.1	14.0	0.2	0.1	0.1	0.0	0.0	28,043	0.5	10.6	74.6	13.9	0.2	0.0	0.0	0.0	0.1	12,010
Lurambi	1.7	30.7	52.0	13.8	0.2	1.1	0.1	0.0	0.4	25,444	1.6	32.3	51.5	13.3	0.1	0.8	0.0	0.0	0.3	10,753
Navakholo	0.2	6.4	86.2	6.4	0.2	0.0	0.1	-	0.4	17,696	0.3	7.9	84.6	6.4	0.1	0.1	0.1	0.0	0.5	9,411
Mumias West	1.5	25.5	58.1	12.7	0.2	1.5	0.0	0.1	0.3	17,209	1.0	21.5	63.2	13.9	0.1	0.1	0.0	0.0	0.2	8,706
Mumias East	0.8	10.7	77.3	10.7	0.3	0.0	0.1	-	-	13,865	0.9	13.0	75.3	10.5	0.2	0.0	0.1	-	0.0	7,283
Matungu	0.7	10.1	79.5	8.9	0.2	0.2	0.1	-	0.3	20,053	1.0	10.9	77.7	9.9	0.2	0.0	0.1	0.0	0.1	10,433
Butere	0.9	8.9	78.8	10.0	0.2	0.1	0.1	0.0	0.8	19,365	0.9	9.8	77.2	10.9	0.2	0.1	0.1	-	0.8	11,114
Khwisero	0.6	8.1	82.2	7.1	0.1	0.1	0.1	0.0	1.7	13,476	0.4	7.4	83.2	7.1	0.1	0.1	0.0	-	1.7	9,749
Shinyalu	0.3	10.9	76.7	11.1	0.3	0.1	0.1	0.0	0.5	21,274	0.4	10.2	78.0	10.7	0.2	0.0	0.1	0.0	0.5	12,281
Ikolomani	0.5	8.6	85.8	4.8	0.1	0.1	0.1	0.0	0.0	13,330	0.4	8.0	86.4	5.1	0.1	0.0	0.0	0.0	0.0	9,299
Vihiga County	0.8	16.1	72.5	10.0	0.1	0.1	0.0	0.0	0.3	71,763	0.7	13.7	75.1	10.0	0.1	0.1	0.0	0.0	0.3	48,653

Vihiga	0.7	19.2	65.2	13.5	0.1	0.1	0.0	0.0	1.1	11,899	0.8	15.8	67.6	14.5	0.1	0.0	-	0.0	1.2	8,244
Sabatia	0.8	18.4	73.8	6.6	0.1	0.2	0.0	0.0	0.0	15,919	0.6	15.6	77.1	6.5	0.1	0.1	0.0	0.0	0.0	11,356
Hamisi	0.8	15.5	75.0	8.4	0.2	0.1	0.0	0.0	0.1	18,702	0.7	14.0	77.0	8.1	0.2	0.0	0.0	0.0	0.0	12,022
Luanda	1.0	16.0	68.5	13.7	0.1	0.3	0.0	0.0	0.3	13,708	0.9	13.9	70.5	14.1	0.1	0.2	0.0	0.0	0.2	8,538
Emuhaya	0.5	10.6	79.3	9.4	0.1	0.1	0.0	0.0	0.0	11,535	0.5	8.5	81.7	9.0	0.2	0.1	0.0	-	-	8,493
Bungoma County	1.5	14.0	70.5	12.5	0.4	0.2	0.1	0.0	0.9	180,444	1.5	15.0	69.5	12.6	0.3	0.1	0.1	0.0	0.8	80,184
Mt Elgon	2.3	7.0	75.6	10.8	1.9	0.6	0.2	0.1	1.5	22,350	2.3	8.4	74.6	11.1	1.8	0.3	0.1	0.0	1.3	9,237
Sirisia	2.3	13.8	71.4	10.4	0.2	0.1	0.1	0.0	1.8	13,800	2.6	15.4	68.6	11.2	0.1	0.0	0.2	-	2.0	6,019
Kabuchai	1.1	9.5	74.1	13.3	0.2	0.1	0.0	0.0	1.6	18,969	1.0	11.0	72.4	13.4	0.1	0.1	0.1	-	1.9	8,291
Bumula	0.6	6.4	77.5	15.0	0.2	0.1	0.1	0.0	0.1	23,542	0.7	7.9	75.8	15.0	0.1	0.0	0.1	0.0	0.2	10,738
Kanduyi	1.4	24.8	55.9	16.8	0.2	0.3	0.1	0.0	0.6	32,521	1.4	26.8	53.7	17.0	0.1	0.2	0.1	0.1	0.7	13,538
Webuye East	3.5	16.7	69.5	10.1	0.1	0.1	0.0	0.0	0.1	13,141	3.1	17.2	69.1	10.5	0.0	0.1	0.1	-	0.1	5,876
Webuye West	1.4	17.1	69.0	9.8	0.1	0.2	0.0	0.0	2.3	16,933	1.6	18.4	68.0	9.7	0.1	0.1	0.0	-	2.0	7,191
Kimilili	1.4	14.0	73.8	10.4	0.2	0.1	0.0	0.0	0.1	16,701	1.4	14.2	73.8	10.1	0.2	0.0	0.1	-	0.1	7,753
Tongaren	0.6	13.1	74.9	11.1	0.1	0.0	0.0	0.0	0.1	22,487	0.7	12.8	75.0	11.3	0.1	0.0	0.0	-	0.1	11,541
Busia County	1.7	16.5	68.5	10.3	0.2	0.3	0.4	0.1	2.0	91,813	1.8	15.8	68.8	10.7	0.2	0.2	0.2	0.1	2.2	56,097
Teso North	1.0	23.8	67.0	7.5	0.3	0.3	0.1	0.0	0.1	15,666	1.0	28.7	62.0	7.7	0.3	0.2	0.0	0.0	0.1	7,251
Teso South	0.5	14.9	71.7	11.7	0.2	0.4	0.2	-	0.4	16,101	0.5	16.1	71.4	11.0	0.2	0.2	0.2	-	0.3	8,350
Nambale	0.4	15.4	73.2	9.1	0.2	0.1	0.4	0.0	1.0	12,012	0.6	16.6	72.4	8.7	0.3	0.2	0.4	0.1	0.8	6,660
Matayos	2.7	26.8	60.1	9.2	0.2	0.5	0.3	0.0	0.1	14,853	2.6	23.3	64.0	9.2	0.2	0.4	0.2	0.1	0.1	8,425

Butula	2.0	9.9	77.5	9.3	0.2	0.1	0.1	0.0	0.9	13,820	1.8	9.4	77.9	9.8	0.2	0.1	0.1	0.0	0.7	11,328
Funyula	2.9	10.9	62.3	9.5	0.2	0.3	0.1	0.4	13.5	10,621	2.9	11.4	60.9	10.9	0.1	0.1	0.0	0.3	13.4	7,790
Budalangi	3.4	7.8	66.3	19.2	0.2	0.8	1.9	0.0	0.4	8,740	3.1	6.6	69.1	19.4	0.1	0.3	1.1	-	0.3	6,293

Annex Table 22: Main material of the roof of the main dwelling unit by county and constituency

County/constituency/ wards	Corrugated iron sheets	Tiles	Concrete	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**
Nairobi County	65.3	9.6	21.1	3.1	0.0	0.1	0.4	0.0	0.3	968,477
Westlands	67.8	19.3	10.4	1.9	0.0	0.1	0.1	0.0	0.3	55,568
Dagoreti North	63.6	22.1	10.5	2.9	0.0	0.1	0.5	0.0	0.2	56,709
Dagoreti South	90.3	3.4	3.6	2.3	0.0	0.1	0.1	0.0	0.2	55,562
Langata	55.0	26.7	14.2	2.9	0.1	0.2	0.6	0.1	0.3	52,656
Kibra	83.6	7.6	3.8	4.0	0.0	0.0	0.5	0.1	0.4	63,093
Roysambu	55.2	7.1	33.1	3.9	0.0	0.0	0.5	0.0	0.1	57,677
Kasarani	67.2	6.9	22.8	2.1	0.0	0.1	0.1	0.1	0.7	49,825
Ruaraka	61.4	3.0	32.8	1.7	0.0	0.1	0.9	0.0	0.1	60,347
Embakasi South	71.6	3.1	23.5	0.8	0.0	0.1	0.6	0.0	0.2	74,703
Embakasi North	74.2	1.0	21.3	2.8	0.0	0.0	0.4	0.0	0.2	60,186
Embakasi Central	51.4	8.0	37.9	2.3	0.0	0.0	0.1	0.0	0.3	57,762
Embakasi East	58.1	13.3	24.3	2.4	0.0	0.0	1.4	0.0	0.5	48,931
Embakasi West	44.4	4.1	42.6	8.1	0.0	0.0	0.2	0.0	0.5	44,912
Makadara	54.6	24.0	12.9	8.0	0.0	0.1	0.1	0.0	0.3	58,834
Kamukunji	64.6	4.5	27.5	2.3	0.0	0.1	0.3	0.0	0.8	58,896
Starehe	66.9	13.7	16.4	2.1	0.0	0.1	0.4	0.0	0.4	49,636
Mathare	70.8	0.9	24.2	3.2	0.0	0.1	0.6	0.0	0.2	63,180
Nyandarua County	95.0	0.6	0.2	2.0	0.8	0.1	0.1	0.0	1.2	140,745
Kinangop	96.3	0.6	0.4	2.0	0.4	0.0	0.0	0.0	0.2	44,537
Kipipiri	94.6	0.5	0.1	2.4	1.3	0.1	0.0	0.0	0.9	21,804
Ol Kalou	95.1	0.6	0.1	1.7	0.8	0.0	0.1	0.0	1.6	26,880
Ol Jorok	95.5	0.6	0.0	1.6	0.5	0.1	0.1	0.0	1.7	24,144
Ndaragwa	92.4	0.7	0.1	2.5	1.4	0.1	0.1	0.0	2.8	23,380
Nyeri County	94.4	1.2	1.2	2.2	0.4	0.1	0.2	0.0	0.3	199,476
Tetu	94.8	0.9	0.3	3.6	0.0	0.0	0.2	0.0	0.1	21,428
Kieni	95.5	0.7	0.2	1.7	1.5	0.2	0.1	0.0	0.2	50,898
Mathira	94.3	1.3	1.7	1.8	0.2	0.1	0.1	0.0	0.4	43,437
Othaya	96.7	0.8	0.6	1.5	0.0	0.0	0.4	0.1	0.0	23,907
Mukurwe-Ini	95.9	0.7	1.0	1.8	0.0	0.0	0.4	0.0	0.0	23,850
Nyeri Town	90.5	2.4	3.0	3.3	0.1	0.1	0.2	0.0	0.6	35,956
Kirinyaga County	95.0	0.7	0.8	2.6	0.5	0.0	0.1	0.0	0.3	152,646
Mwea	92.3	0.5	0.8	4.5	1.3	0.0	0.0	0.0	0.5	55,098
Gichugu	97.1	0.7	0.2	1.6	0.0	0.0	0.1	0.0	0.1	35,870
Ndia	96.0	1.0	1.3	1.3	0.1	0.0	0.0	0.0	0.2	29,233
Kirinyaga Central	96.1	1.0	1.2	1.5	0.0	0.0	0.0	0.0	0.1	32,445
Muranga County	94.2	1.2	1.7	1.7	0.3	0.0	0.6	0.0	0.2	252,176
Kangema	96.0	1.0	1.0	1.0	0.0	0.1	0.5	0.0	0.4	21,719
Mathioya	95.9	1.4	0.6	0.8	0.1	0.0	1.0	0.0	0.0	24,489
Kiharu	91.9	1.1	4.1	2.3	0.1	0.0	0.3	0.0	0.1	50,751
Kigumo	94.3	1.1	2.0	1.4	0.0	0.0	1.0	0.0	0.1	32,872
Maragwa	93.8	1.2	1.5	2.7	0.5	0.1	0.1	0.0	0.1	39,638

Kandara	95.8	1.0	0.9	1.2	0.0	0.0	0.9	0.1	0.1	40,704
Gatanga	93.9	1.5	0.4	1.8	1.0	0.1	0.5	0.0	0.9	42,003
Kiambu County	87.7	3.2	6.7	1.8	0.1	0.1	0.2	0.0	0.1	456,310
Gatundu South	96.0	1.5	1.5	0.6	0.0	0.0	0.3	0.0	0.0	29,618
Gatundu North	96.3	1.4	0.9	0.8	0.0	0.0	0.2	0.0	0.4	24,960
Juja	87.8	3.4	5.6	2.6	0.2	0.1	0.2	0.0	0.2	36,805
Thika Town	84.4	5.3	6.8	2.9	0.3	0.1	0.1	0.0	0.1	51,421
Ruiru	72.7	4.3	20.5	2.0	0.1	0.1	0.1	0.1	0.2	63,701
Githunguri	92.8	2.0	2.6	2.1	0.0	0.4	0.1	0.0	0.1	38,845
Kiambu	84.6	3.9	8.2	2.5	0.2	0.1	0.4	0.0	0.2	31,187
Kiambaa	91.7	2.7	3.9	1.4	0.0	0.1	0.2	0.0	0.1	41,543
Kabete	91.2	2.8	4.6	1.0	0.0	0.1	0.1	0.0	0.1	40,275
Kikuyu	84.8	4.8	8.1	2.2	0.0	0.0	0.0	0.0	0.1	35,459
Limuru	91.1	3.0	4.0	1.1	0.0	0.1	0.4	0.0	0.3	32,228
Lari	96.4	1.6	0.8	1.0	0.1	0.0	0.0	0.0	0.1	30,268
Mombasa County	75.0	3.4	9.2	3.1	0.1	4.3	0.4	0.1	4.4	265,997
Changamwe	74.8	1.5	5.4	4.7	0.0	1.3	0.6	0.2	11.4	41,861
Jomvu	79.1	1.3	6.5	1.3	0.1	4.4	0.4	0.1	6.7	34,831
Kisauni	79.5	2.5	3.9	4.8	0.1	7.1	0.7	0.1	1.2	52,182
Nyali	80.2	5.2	5.3	2.5	0.1	4.7	0.4	0.1	1.5	54,570
Likoni	82.8	1.1	1.7	2.8	0.1	5.7	0.0	0.0	5.7	49,702
Mvita	43.2	9.8	43.1	1.7	0.0	0.3	0.3	0.4	1.1	32,851
Kwale County	36.9	0.6	0.2	1.8	10.0	49.8	0.2	0.0	0.5	119,372
Msabweni	48.4	1.0	0.6	2.2	0.8	46.2	0.0	0.0	0.8	32,121
Lunga Lunga	24.8	0.4	0.1	1.4	14.6	58.1	0.3	0.0	0.4	26,680
Matuga	32.2	0.5	0.1	1.3	2.5	62.4	0.4	0.0	0.5	27,745
Kinango	39.4	0.3	0.0	2.2	21.7	35.9	0.2	0.0	0.2	32,826
Kilifi County	41.7	1.0	1.7	2.5	7.4	44.5	0.2	0.0	1.1	190,729
Kilifi North	37.6	1.1	0.6	2.0	0.4	54.8	0.1	0.0	3.4	35,618
Kilifi South	47.0	2.0	1.9	2.4	1.1	44.6	0.1	0.0	0.9	35,808
Kaloleni	51.1	0.8	0.6	1.5	5.9	39.5	0.3	0.0	0.1	24,455
Rabai	42.6	0.4	0.2	1.4	0.4	53.7	0.1	0.0	1.2	15,879
Ganze	23.7	0.2	0.0	1.3	28.3	45.9	0.1	0.0	0.4	19,838
Malindi	53.9	0.7	5.6	4.9	2.1	32.0	0.2	0.1	0.5	33,182
Magarini	28.7	0.7	0.9	2.7	22.1	44.1	0.3	0.1	0.4	25,949
Tana River County	25.9	0.4	0.0	1.3	56.6	14.2	0.1	0.0	1.5	45,227
Garsen	17.7	0.6	0.1	0.6	56.6	22.4	0.2	0.0	1.8	17,972
Galole	35.2	0.2	0.0	2.6	52.3	8.7	0.0	0.1	1.0	11,324
Bura	28.5	0.3	0.0	1.2	59.8	8.7	0.1	0.0	1.4	15,931
Lamu County	31.5	0.3	11.2	3.0	16.4	34.0	0.4	0.1	3.1	21,058
Lamu East	6.5	0.1	6.9	2.1	7.5	72.3	0.5	0.1	3.9	3,522
Lamu West	36.5	0.4	12.0	3.2	18.2	26.4	0.3	0.1	2.9	17,536
Taita-Taveta County	84.8	1.2	0.4	2.9	6.6	1.5	0.7	0.1	1.7	70,283
Taveta	74.3	0.6	0.1	3.0	15.6	4.2	0.3	0.3	1.6	16,115
Wundanyi	89.8	1.6	0.3	2.4	2.7	1.0	1.2	0.0	0.7	14,426
Mwatate	87.3	0.9	0.1	3.6	2.6	0.7	1.5	0.0	3.3	17,935
Voi	87.2	1.8	0.9	2.6	5.7	0.4	0.1	0.1	1.1	21,807
Marsabit County	28.0	0.2	0.1	1.1	24.0	10.9	1.5	0.8	33.5	53,599

Moyale	44.8	0.2	0.1	1.3	47.7	0.9	0.0	1.2	3.8	15,693
North Horr	7.2	0.1	0.0	0.3	11.4	4.6	3.4	0.1	72.9	15,131
Saku	61.5	0.6	0.1	3.1	25.7	1.3	1.4	1.0	5.4	9,482
Laisamis	7.8	0.1	0.0	0.3	9.3	36.5	1.1	1.1	43.8	13,293
Isiolo County	60.6	0.7	0.3	1.5	20.8	5.9	1.8	3.4	5.1	30,877
Isiolo North	66.3	0.6	0.4	2.0	12.4	4.3	2.5	4.7	6.8	22,149
Isiolo South	46.2	0.8	0.0	0.1	42.0	9.8	0.1	0.1	1.0	8,728
Meru County	92.9	0.8	0.3	3.1	2.1	0.3	0.1	0.1	0.2	311,265
Igembe South	93.3	0.7	0.1	2.9	2.2	0.4	0.1	0.3	0.1	29,729
Igembe Central	92.8	0.7	0.0	2.8	2.8	0.2	0.2	0.1	0.2	38,395
Igembe North	88.8	0.6	0.1	6.9	2.7	0.4	0.3	0.3	0.1	29,148
Tigania West	91.2	0.7	0.0	3.6	3.6	0.3	0.3	0.1	0.1	28,132
Tigania East	88.7	0.8	0.1	3.2	5.8	0.8	0.2	0.1	0.2	30,892
North Imenti	92.9	1.5	1.5	3.7	0.2	0.0	0.1	0.0	0.1	40,314
Buuri	93.2	0.5	0.1	3.1	1.5	0.8	0.1	0.1	0.7	38,826
Central Imenti	97.2	0.6	0.0	0.8	1.1	0.1	0.0	0.0	0.1	29,562
South Imenti	96.1	0.7	0.2	1.8	0.7	0.1	0.0	0.1	0.4	46,267
Tharaka Nithi County	87.7	0.7	0.3	1.9	9.0	0.2	0.1	0.0	0.1	86,790
Maara	94.4	0.8	0.2	0.8	3.6	0.1	0.0	0.0	0.1	27,674
Chuka/Igambangombe	89.3	0.8	0.5	1.9	6.9	0.2	0.2	0.1	0.1	32,892
Tharaka	78.4	0.6	0.0	3.1	17.4	0.2	0.1	0.0	0.1	26,224
Embu County	92.2	1.0	0.5	2.3	3.3	0.1	0.1	0.0	0.4	128,079
Manyatta	94.3	1.6	1.2	2.0	0.1	0.1	0.0	0.0	0.5	40,830
Runyenjes	95.5	0.7	0.1	2.1	0.5	0.1	0.3	0.1	0.8	36,510
Mbeere South	87.0	0.8	0.2	3.2	8.3	0.3	0.1	0.0	0.1	29,929
Mbeere North	89.9	0.6	0.1	1.7	7.5	0.1	0.0	0.0	0.0	20,810
Kitui County	76.3	1.1	0.1	1.6	20.1	0.4	0.1	0.1	0.2	201,692
Mwingi North	55.7	0.8	0.1	1.7	41.2	0.2	0.1	0.1	0.2	25,778
Mwingi West	94.2	0.9	0.3	0.8	3.6	0.0	0.1	0.0	0.1	26,387
Mwingi Central	73.5	1.1	0.2	1.9	22.7	0.1	0.1	0.0	0.4	24,228
Kitui West	87.8	1.9	0.1	1.5	8.4	0.1	0.2	0.0	0.0	21,979
Kitui Rural	79.9	1.2	0.1	3.2	15.1	0.2	0.2	0.1	0.1	21,132
Kitui Central	87.6	1.4	0.2	1.7	8.6	0.1	0.2	0.1	0.0	28,415
Kitui East	67.0	0.8	0.1	1.5	29.4	0.8	0.3	0.0	0.2	23,551
Kitui South	66.1	0.9	0.1	1.3	30.0	1.2	0.1	0.1	0.4	30,222
Machakos County	88.9	1.6	3.1	1.6	4.5	0.1	0.1	0.0	0.2	260,780
Masinga	82.3	0.7	0.0	0.5	16.2	0.1	0.0	0.0	0.0	26,892
Yatta	89.4	0.7	0.5	0.8	8.2	0.2	0.1	0.0	0.1	32,655
Kangundo	95.7	0.7	0.2	2.0	1.0	0.1	0.2	0.0	0.1	21,841
Matungulu	92.0	0.8	0.6	1.8	4.5	0.3	0.1	0.0	0.0	28,183
Kathiani	96.1	1.0	0.3	1.5	0.9	0.1	0.1	0.0	0.0	23,163
Mavoko	75.2	4.7	15.4	2.5	1.1	0.1	0.2	0.2	0.6	44,156
Machakos Town	93.2	1.6	1.4	2.4	1.2	0.0	0.1	0.0	0.1	48,438
Mwala	93.0	0.8	0.1	0.4	5.3	0.1	0.1	0.0	0.2	35,452
Makueni County	86.6	0.8	0.1	1.2	11.0	0.2	0.1	0.0	0.1	184,494
Mbooni	91.5	0.6	0.0	1.4	6.1	0.1	0.1	0.0	0.1	38,236
Kilome	87.2	0.6	0.3	1.5	9.8	0.2	0.1	0.0	0.2	19,453
Kaiti	92.7	0.7	0.2	1.0	5.1	0.1	0.1	0.0	0.0	24,726

Makueni	79.6	0.7	0.1	0.7	18.6	0.0	0.0	0.0	0.1	38,720
Kibwezi West	86.6	0.8	0.2	0.8	11.2	0.3	0.1	0.0	0.1	36,028
Kibwezi East	83.4	1.1	0.2	1.9	12.9	0.4	0.0	0.1	0.1	27,331
Garissa County	29.8	0.8	0.1	1.5	61.3	5.3	0.2	0.4	0.7	69,369
Garissa Township	75.4	1.6	0.4	3.5	11.2	5.3	0.2	0.8	1.8	19,858
Balambala	3.2	0.6	0.1	0.3	80.1	15.3	0.1	0.1	0.1	10,666
Lagdera	7.9	0.2	0.0	0.2	86.4	4.9	0.1	0.2	0.0	11,674
Dadaab	13.9	0.6	0.1	1.2	79.8	3.0	0.4	0.7	0.4	9,244
Fafi	9.4	0.4	0.0	0.8	87.2	1.7	0.1	0.1	0.3	6,085
Ijara	21.7	0.4	0.1	0.8	76.0	0.5	0.1	0.1	0.4	11,842
Wajir County	10.0	0.3	0.1	0.5	86.4	2.1	0.1	0.2	0.3	77,040
Wajir North	10.7	0.2	0.0	0.2	86.6	1.5	0.1	0.2	0.5	14,010
Wajir East	23.0	0.6	0.4	0.4	74.8	0.4	0.1	0.0	0.2	15,804
Tarbaj	0.9	0.2	0.0	0.1	98.3	0.3	0.1	0.0	0.1	10,366
Wajir West	4.3	0.2	0.0	0.2	90.2	4.4	0.1	0.1	0.4	11,879
Eldas	1.8	0.2	0.1	0.8	88.0	8.4	0.3	0.0	0.3	9,187
Wajir South	11.3	0.3	0.0	0.9	86.2	0.3	0.1	0.5	0.4	15,794
Mandera County	11.5	0.5	0.1	0.4	62.1	24.2	0.1	0.2	0.8	120,077
Mandera West	14.9	0.3	0.1	0.1	83.2	0.8	0.1	0.4	0.1	17,422
Banissa	8.3	0.3	0.0	1.0	75.4	14.6	0.1	0.2	0.1	18,876
Mandera North	5.5	1.8	0.1	0.6	54.1	36.4	0.1	0.3	1.0	20,170
Mandera South	11.6	0.2	0.1	0.2	86.2	1.3	0.1	0.1	0.1	28,904
Mandera East	30.1	0.3	0.3	0.8	26.5	41.0	0.1	0.3	0.7	16,893
Lafey	0.5	0.1	0.1	0.0	30.9	65.0	0.1	0.0	3.3	17,812
Siaya County	65.7	0.6	0.1	0.9	32.1	0.1	0.2	0.0	0.2	195,408
Ugenya	52.8	0.6	0.0	0.7	45.5	0.1	0.3	0.0	0.0	25,590
Ugunja	61.4	0.6	0.1	0.5	37.0	0.2	0.0	0.0	0.1	21,957
Alego Usonga	61.0	0.6	0.2	1.4	36.6	0.1	0.0	0.1	0.0	44,457
Gem	65.4	0.6	0.1	1.0	32.3	0.1	0.0	0.0	0.5	36,396
Bondo	78.0	0.7	0.1	1.1	19.3	0.1	0.2	0.0	0.5	36,356
Rarieda	72.4	0.6	0.1	0.6	25.8	0.1	0.5	0.0	0.1	30,652
Kisumu County	84.9	1.7	1.1	2.6	9.1	0.1	0.2	0.0	0.3	221,857
Kisumu East	94.6	0.6	0.5	1.2	2.6	0.0	0.3	0.1	0.1	36,907
Kisumu West	87.4	1.5	0.2	2.2	8.4	0.1	0.1	0.0	0.1	28,474
Kisumu Central	82.4	5.2	4.6	6.3	0.1	0.0	0.1	0.1	1.2	43,062
Seme	73.6	0.4	0.0	1.0	24.7	0.2	0.0	0.0	0.1	22,648
Nyando	84.8	0.5	0.1	0.9	13.3	0.1	0.2	0.0	0.1	29,868
Muhoroni	77.2	1.2	0.1	3.5	17.2	0.3	0.3	0.1	0.1	32,910
Nyakach	91.5	0.6	0.1	1.4	5.7	0.1	0.5	0.0	0.0	27,988
Homa Bay County	82.2	0.5	0.1	1.6	15.1	0.1	0.2	0.0	0.1	203,192
Kasipul	91.7	0.5	0.2	1.4	6.0	0.1	0.0	0.1	0.0	24,205
Kabondo Kasipul	87.6	0.6	0.0	1.4	10.3	0.0	0.0	0.0	0.1	22,003
Karachuonyo	89.9	0.6	0.1	2.3	6.8	0.1	0.2	0.0	0.0	33,933
Rangwe	87.6	0.4	0.0	1.5	9.9	0.3	0.2	0.0	0.0	20,661
Homa Bay Town	89.2	1.0	0.1	0.9	8.0	0.1	0.3	0.0	0.5	21,309
Ndhiwa	64.3	0.5	0.0	1.7	33.0	0.2	0.2	0.0	0.1	36,524
Suba North	87.1	0.5	0.0	0.9	10.3	0.2	0.7	0.0	0.1	23,540
Suba South	66.6	0.4	0.1	2.0	30.9	0.1	0.0	0.0	0.0	21,017

Migori County	75.8	0.6	0.1	2.5	20.6	0.1	0.1	0.0	0.1	166,487
Rongo	89.6	0.5	0.2	2.5	6.7	0.2	0.0	0.1	0.2	19,499
Awendo	91.4	0.7	0.0	3.2	4.5	0.0	0.1	0.1	0.0	21,819
Suna East	81.4	1.1	0.3	3.0	13.8	0.1	0.1	0.0	0.1	18,664
Suna West	69.8	0.7	0.2	1.8	27.3	0.2	0.0	0.1	0.0	18,221
Uriri	82.1	0.6	0.0	1.8	15.4	0.1	0.0	0.0	0.1	20,867
Nyatike	65.8	0.4	0.0	1.7	31.5	0.1	0.2	0.0	0.2	27,333
Kuria West	70.2	0.4	0.2	2.8	25.9	0.0	0.2	0.1	0.2	27,354
Kuria East	51.5	0.5	0.0	3.5	44.0	0.0	0.1	0.0	0.3	12,730
Kisii County	83.4	0.6	0.7	3.3	11.4	0.2	0.3	0.0	0.1	236,488
Bonchari	87.3	0.5	0.4	2.7	8.6	0.2	0.1	0.0	0.2	23,385
South Mugirango	80.5	0.5	0.1	3.5	14.9	0.1	0.3	0.0	0.0	31,384
Bomachoge Borabu	78.8	0.4	0.1	3.9	15.5	0.7	0.6	0.0	0.1	20,266
Bobasi	80.6	0.5	0.1	3.2	15.0	0.1	0.4	0.0	0.0	38,516
Bomachoge Chache	83.4	0.6	0.3	3.5	11.9	0.0	0.3	0.0	0.0	18,086
Nyaribari Masaba	79.5	0.6	0.1	5.4	14.2	0.1	0.0	0.0	0.0	25,454
Nyaribari Chache	87.2	0.8	1.2	2.5	7.3	0.3	0.4	0.1	0.2	27,895
Kitutu Chache North	85.6	0.4	0.1	3.8	9.6	0.2	0.1	0.1	0.0	22,372
Kitutu Chache South	88.5	0.8	3.2	1.8	4.6	0.0	0.7	0.0	0.3	29,130
Nyamira County	89.6	0.8	0.2	1.8	7.1	0.1	0.1	0.0	0.3	127,735
Kitutu Masaba	86.7	0.7	0.1	2.0	9.9	0.2	0.2	0.0	0.1	42,408
West Mugirango	92.3	0.6	0.4	1.5	4.9	0.1	0.0	0.1	0.1	33,897
North Mugirango	90.8	0.3	0.1	1.1	7.5	0.1	0.0	0.0	0.1	25,234
Borabu	89.6	1.7	0.2	2.4	5.0	0.1	0.0	0.0	0.9	26,196
Turkana County	12.3	0.4	0.0	0.9	34.9	36.6	1.1	0.2	13.7	106,554
Turkana North	4.2	0.2	0.0	0.2	59.8	12.3	5.2	0.2	17.8	19,299
Turkana West	13.7	0.7	0.0	1.2	60.2	14.1	0.4	0.1	9.6	21,353
Turkana Central	24.5	0.2	0.0	1.6	8.5	54.7	0.1	0.1	10.4	21,781
Loima	1.5	0.3	0.0	0.1	14.9	53.4	0.4	0.1	29.3	16,285
Turkana South	17.9	0.5	0.0	1.5	38.9	36.1	0.2	0.1	4.8	16,872
Turkana East	6.7	0.2	0.2	0.5	17.1	63.6	0.1	0.7	11.0	10,964
West Pokot County	26.8	0.6	0.0	0.8	67.4	0.3	0.1	3.9	0.2	78,946
Kapenguria	46.3	0.9	0.0	1.2	51.1	0.1	0.1	0.2	0.1	26,660
Sigor	12.4	0.3	0.0	0.3	86.5	0.1	0.0	0.2	0.2	14,840
Kacheliba	6.3	0.5	0.0	0.3	74.1	0.3	0.1	18.0	0.3	15,338
Pokot South	27.3	0.5	0.0	1.0	69.6	0.5	0.0	1.1	0.0	22,108
Samburu County	22.3	0.7	0.1	0.8	10.9	12.0	2.5	38.0	12.8	45,363
Samburu West	37.9	0.6	0.0	1.3	9.2	6.0	0.3	39.8	4.8	16,955
Samburu North	9.6	0.1	0.1	0.3	15.7	15.3	2.9	35.7	20.3	15,824
Samburu East	17.2	1.6	0.1	0.8	7.1	16.0	4.8	38.3	14.1	12,584
Trans-Nzoia County	81.5	1.0	0.2	2.8	13.4	0.2	0.1	0.0	0.8	166,597
Kwanza	81.9	0.8	0.1	2.8	13.5	0.2	0.1	0.1	0.6	32,386
Endebess	49.8	0.9	0.0	2.5	45.1	0.6	0.0	0.0	1.1	17,505
Saboti	81.1	1.3	0.4	4.0	11.3	0.1	0.1	0.1	1.7	38,823
Kiminini	90.1	1.5	0.1	2.7	5.0	0.1	0.1	0.0	0.3	39,341
Cherangany	87.3	0.6	0.1	1.9	9.5	0.1	0.3	0.0	0.3	38,542
Baringo County	57.5	1.0	0.1	1.5	39.1	0.2	0.1	0.1	0.5	107,133
Tiaty	7.6	0.4	0.0	0.2	90.9	0.5	0.1	0.1	0.2	21,152

Baringo North	53.9	0.9	0.0	1.3	43.5	0.1	0.1	0.1	0.1	18,935
Baringo Central	80.2	1.8	0.2	2.3	15.3	0.0	0.1	0.0	0.1	15,864
Baringo South	61.1	0.8	0.1	1.7	35.8	0.2	0.2	0.0	0.2	16,823
Mogotio	68.6	1.1	0.0	0.1	29.0	0.3	0.0	0.0	0.8	11,853
Eldama Ravine	82.9	1.2	0.3	2.8	11.1	0.1	0.2	0.1	1.3	22,506
Uasin-Gishu County	84.4	3.1	0.6	2.5	7.8	0.1	0.2	0.1	1.3	198,069
Soy	84.6	0.9	0.2	1.7	12.2	0.0	0.3	0.1	0.1	32,080
Turbo	85.3	2.9	1.1	3.3	6.7	0.0	0.3	0.1	0.3	49,792
Moiben	84.7	1.9	0.6	2.3	9.6	0.1	0.1	0.1	0.7	33,638
Ainabkoi	73.3	10.2	0.3	3.4	8.5	0.1	0.0	0.0	4.1	22,241
Kapseret	91.9	1.3	0.5	2.4	3.1	0.1	0.0	0.0	0.8	33,975
Kesses	82.1	4.1	0.2	2.0	7.5	0.2	0.1	0.0	3.8	26,343
Elgeyo Marakwet County	57.9	0.9	0.1	1.1	39.1	0.2	0.1	0.1	0.5	75,749
Marakwet East	26.1	0.4	0.0	0.6	71.4	0.1	0.1	0.1	1.1	17,648
Marakwet West	62.5	1.0	0.1	1.0	33.8	0.4	0.3	0.2	0.8	20,968
Keiyo North	66.2	1.3	0.2	1.3	30.7	0.2	0.0	0.0	0.0	15,226
Keiyo South	73.2	0.9	0.0	1.6	23.9	0.1	0.1	0.0	0.2	21,907
Nandi County	81.9	0.8	0.1	1.4	14.8	0.1	0.1	0.0	0.9	150,495
Tinderet	66.5	0.6	0.1	1.4	30.3	0.0	0.1	0.0	0.9	19,091
Aldai	81.8	0.6	0.0	2.3	14.5	0.1	0.3	0.0	0.4	28,784
Nandi Hills	88.0	0.6	0.1	0.4	8.2	0.1	0.0	0.0	2.4	24,015
Chesumei	87.4	1.3	0.1	1.4	8.9	0.1	0.1	0.0	0.7	26,009
Emgwen	88.0	0.9	0.1	1.1	8.8	0.1	0.2	0.0	0.8	26,879
Mosop	75.7	0.6	0.0	1.5	21.8	0.1	0.1	0.0	0.1	25,717
Laikipia County	80.3	1.4	1.5	2.8	9.6	0.4	0.7	2.6	0.8	97,112
Laikipia West	86.7	1.1	1.1	2.9	6.7	0.2	0.1	0.7	0.5	47,960
Laikipia East	89.5	2.5	2.9	1.8	0.9	0.3	1.9	0.0	0.3	31,010
Laikipia North	47.5	0.4	0.0	4.4	31.9	1.1	0.1	12.0	2.5	18,142
Nakuru County	86.7	2.0	0.9	3.2	5.8	0.2	0.3	0.1	0.9	401,645
Molo	91.1	1.3	0.4	2.9	2.6	0.2	0.6	0.1	0.9	29,907
Njoro	88.0	0.7	0.2	3.3	7.5	0.1	0.1	0.0	0.2	42,322
Naivasha	90.3	1.0	1.0	3.3	2.1	0.1	0.1	0.2	1.8	67,277
Gilgil	89.0	2.0	0.4	2.4	2.5	0.1	0.2	0.3	3.0	36,299
Kuresoi South	59.3	0.6	0.0	2.3	36.4	0.8	0.2	0.0	0.3	22,940
Kuresoi North	71.7	0.7	0.1	3.7	22.1	0.6	0.1	0.0	1.1	26,048
Subukia	95.1	0.8	0.3	0.5	2.5	0.1	0.1	0.6	0.1	21,760
Rongai	87.4	2.6	0.1	2.1	6.9	0.1	0.0	0.0	0.7	30,832
Bahati	96.1	1.0	0.2	1.6	0.3	0.1	0.1	0.2	0.4	34,942
Nakuru Town West	90.7	3.4	2.7	2.5	0.1	0.0	0.3	0.1	0.1	45,137
Nakuru Town East	82.0	6.6	2.2	8.1	0.0	0.0	0.9	0.0	0.0	44,181
Narok County	48.6	0.5	0.1	3.0	33.4	1.1	0.4	11.2	1.7	163,823
Kilgoris	35.2	0.4	0.1	2.0	60.5	0.6	0.2	0.7	0.2	31,705
Emurua Dikirr	17.3	0.3	0.1	0.8	81.2	0.1	0.3	0.0	0.0	16,347
Narok North	78.3	0.7	0.3	4.8	7.7	2.4	0.8	1.7	3.3	37,654
Narok East	55.3	0.7	0.0	6.6	16.5	1.8	0.5	14.3	4.2	17,305
Narok South	45.6	0.4	0.0	1.9	31.5	0.8	0.2	18.6	0.9	33,871
Narok West	41.4	0.3	0.1	1.8	21.6	0.6	0.3	32.1	1.7	26,941
Kajiado County	67.0	3.9	3.4	3.2	10.6	0.4	0.4	10.2	0.9	170,129

Kajiado North	82.5	7.7	5.8	3.0	0.0	0.1	0.2	0.1	0.6	56,678
Kajiado Central	48.9	0.7	0.1	2.5	11.5	0.2	0.1	34.8	1.1	22,398
Kajiado East	77.9	3.0	5.7	4.6	1.7	0.2	0.3	6.3	0.3	36,689
Kajiado West	48.1	3.5	1.3	2.2	18.7	0.9	0.2	23.0	2.2	25,232
Kajiado South	53.3	0.6	0.1	3.0	34.5	1.0	1.1	5.1	1.1	29,132
Kericho County	83.2	0.8	0.7	1.2	13.4	0.1	0.2	0.1	0.3	154,132
Kipkelion East	88.2	0.6	0.1	0.3	10.4	0.2	0.1	0.0	0.2	22,520
Kipkelion West	72.2	0.8	0.0	1.5	25.0	0.1	0.1	0.0	0.2	18,864
Ainamoi	85.1	1.3	0.8	2.3	9.5	0.0	0.5	0.0	0.3	32,267
Bureti	90.0	0.8	0.1	0.8	7.4	0.2	0.3	0.0	0.4	31,560
Belgut	88.9	0.6	2.5	0.8	6.5	0.1	0.1	0.1	0.4	28,595
Sigowet/Soin	66.5	0.7	0.2	1.0	31.2	0.1	0.0	0.3	0.2	20,326
Bomet County	68.3	1.0	1.1	1.5	27.1	0.2	0.3	0.1	0.5	141,219
Sotik	68.2	2.1	0.2	1.3	27.8	0.1	0.1	0.2	0.1	31,878
Chepalungu	45.7	0.5	0.0	0.9	52.5	0.1	0.2	0.0	0.0	30,094
Bomet East	64.2	0.6	0.1	0.7	33.8	0.4	0.1	0.1	0.1	23,897
Bomet Central	79.9	0.7	0.5	2.1	16.0	0.3	0.4	0.2	0.1	23,572
Konoin	84.1	0.8	4.0	2.4	5.8	0.1	0.7	0.0	1.9	31,778
Kakamega County	76.6	0.6	0.1	2.4	19.9	0.1	0.2	0.0	0.1	349,735
Lugari	81.1	0.6	0.1	2.9	15.1	0.1	0.1	0.0	0.1	33,251
Likuyani	90.3	0.7	0.2	1.7	6.7	0.1	0.3	0.0	0.1	25,690
Malava	57.7	0.3	0.1	3.7	37.9	0.0	0.0	0.0	0.2	40,053
Lurambi	90.1	1.0	0.6	1.8	6.0	0.0	0.1	0.1	0.3	36,197
Navakholo	66.5	0.5	0.1	2.0	30.8	0.2	0.0	0.0	0.0	27,107
Mumias West	75.1	0.4	0.2	4.0	19.6	0.0	0.3	0.0	0.3	25,915
Mumias East	75.5	0.4	0.1	2.1	21.7	0.0	0.1	0.0	0.0	21,148
Matungu	63.8	0.6	0.0	0.7	33.8	0.1	0.7	0.1	0.2	30,486
Butere	74.4	0.5	0.1	1.7	23.1	0.0	0.0	0.0	0.0	30,479
Khwisero	82.1	0.6	0.1	1.4	15.2	0.2	0.4	0.0	0.0	23,225
Shinyalu	79.9	0.6	0.1	3.7	15.5	0.1	0.1	0.0	0.0	33,555
Ikolomani	90.1	0.6	0.1	2.3	6.7	0.2	0.0	0.0	0.0	22,629
Vihiga County	92.3	0.7	0.2	2.5	3.8	0.1	0.3	0.0	0.1	120,416
Vihiga	91.0	0.9	0.4	3.4	4.0	0.0	0.0	0.0	0.3	20,143
Sabatia	92.1	0.9	0.3	3.5	2.9	0.1	0.3	0.0	0.0	27,275
Hamisi	91.8	0.6	0.1	2.8	4.1	0.1	0.4	0.1	0.1	30,724
Luanda	94.4	0.7	0.1	0.3	4.1	0.0	0.1	0.0	0.1	22,246
Emuhaya	92.3	0.6	0.1	2.2	4.2	0.1	0.5	0.0	0.0	20,028
Bungoma County	77.6	0.5	0.1	2.7	18.5	0.1	0.2	0.0	0.2	260,628
Mt Elgon	63.0	0.4	0.1	2.1	33.0	0.2	0.2	0.0	0.9	31,587
Sirisia	64.0	0.4	0.1	2.4	32.9	0.0	0.0	0.2	0.0	19,819
Kabuchai	80.1	0.5	0.0	3.8	15.2	0.1	0.0	0.1	0.2	27,260
Bumula	57.1	0.4	0.0	1.9	40.0	0.1	0.2	0.0	0.1	34,280
Kanduyi	84.5	0.8	0.4	3.2	10.7	0.1	0.2	0.0	0.1	46,059
Webuye East	88.2	0.4	0.1	2.5	8.3	0.0	0.4	0.0	0.1	19,017
Webuye West	85.8	0.5	0.2	3.6	9.6	0.0	0.1	0.0	0.2	24,124
Kimilili	87.8	0.5	0.1	3.3	7.5	0.1	0.7	0.0	0.1	24,454
Tongaren	89.4	0.6	0.1	1.3	8.6	0.0	0.0	0.0	0.0	34,028
Busia County	49.6	0.5	0.1	1.7	47.8	0.1	0.1	0.0	0.1	147,910

Teso North	39.6	0.4	0.3	0.9	58.6	0.1	0.0	0.0	0.0	22,917
Teso South	34.9	0.5	0.0	1.0	63.3	0.1	0.0	0.0	0.2	24,451
Nambale	48.7	0.6	0.0	3.8	46.5	0.2	0.1	0.0	0.0	18,672
Matayos	64.3	0.5	0.1	1.3	33.5	0.2	0.0	0.0	0.1	23,278
Butula	51.2	0.4	0.0	1.6	46.5	0.0	0.2	0.0	0.0	25,148
Funyula	51.6	0.7	0.1	2.1	45.1	0.2	0.0	0.0	0.1	18,411
Budalangi	61.7	0.5	0.0	1.6	35.2	0.2	0.1	0.0	0.8	15,033

Annex table 23: Main material of the roof of the main dwelling unit for male and female headed households by county and constituency

	Male headed households										Female headed households									
County/ constituency	Corrugated iron sheets	Tiles	Concrete	Asbestos sheets	Grass	Makuti	Tin	Mud/ dung	Other	House holds	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**	**74.5**	**2.0**	**3.0**	**2.2**	**12.7**	**3.2**	**0.3**	**1.2**	**1.0**	**2,731,060**
Rural	**69.2**	**0.8**	**0.2**	**1.8**	**21.5**	**4.4**	**0.2**	**0.9**	**1.1**	**3,413,616**	**72.5**	**0.7**	**0.1**	**1.8**	**17.8**	**3.9**	**0.3**	**1.8**	**1.1**	**1,826,263**
Urban	**78.5**	**4.6**	**9.3**	**2.9**	**2.0**	**1.4**	**0.3**	**0.1**	**0.9**	**2,348,704**	**78.6**	**4.5**	**8.7**	**2.9**	**2.3**	**1.6**	**0.3**	**0.1**	**0.9**	**904,797**
Nairobi County	66.4	9.1	20.5	3.0	0.0	0.1	0.5	0.0	0.3	739,199	61.6	11.3	22.8	3.3	0.0	0.1	0.4	0.0	0.3	229,278
Westlands	67.7	19.5	10.5	1.8	0.0	0.1	0.1	0.0	0.3	43,574	68.4	18.6	10.2	2.1	0.0	0.1	0.2	0.0	0.4	11,994
Dagoreti North	66.2	20.4	9.4	3.1	0.0	0.1	0.5	0.0	0.2	43,240	55.1	27.5	14.0	2.4	0.0	0.1	0.5	0.0	0.3	13,469
Dagoreti South	90.7	3.2	3.4	2.2	0.0	0.1	0.1	-	0.2	42,170	89.2	3.8	4.0	2.6	0.0	0.1	0.1	-	0.2	13,392
Langata	58.5	25.1	12.3	2.8	0.1	0.2	0.7	0.1	0.3	39,741	44.4	31.7	19.8	3.0	0.1	0.2	0.4	0.1	0.3	12,915
Kibra	85.8	6.3	3.1	3.7	0.0	0.0	0.5	0.1	0.4	49,942	75.2	12.5	6.2	5.2	0.0	0.0	0.5	0.1	0.3	13,151
Roysambu	55.7	7.6	31.8	4.1	0.0	0.0	0.5	0.0	0.1	42,234	53.7	5.7	36.7	3.3	0.0	0.0	0.4	0.0	0.1	15,443
Kasarani	67.7	6.8	22.5	2.0	0.0	0.1	0.1	0.1	0.6	37,967	65.7	7.4	23.6	2.3	0.0	0.1	0.1	0.1	0.9	11,858
Ruaraka	61.2	3.2	32.9	1.6	0.0	0.0	0.9	0.0	0.1	48,375	62.5	2.4	32.3	1.8	0.0	0.1	0.9	0.0	0.1	11,972
Embakasi South	72.8	2.7	22.7	0.8	0.0	0.1	0.6	0.0	0.2	61,440	65.9	4.9	27.2	1.0	0.0	0.1	0.7	0.0	0.2	13,263
Embakasi North	73.6	1.0	22.0	2.8	0.0	0.0	0.4	0.0	0.2	45,086	76.1	1.2	19.5	2.8	0.0	0.0	0.2	0.1	0.2	15,100
Embakasi Central	51.2	7.4	38.7	2.2	0.0	0.0	0.1	0.0	0.3	44,069	51.7	10.0	35.3	2.4	0.0	0.0	0.1	0.0	0.4	13,693
Embakasi East	59.6	12.5	23.4	2.4	0.0	0.0	1.6	0.0	0.5	37,845	53.3	15.8	27.2	2.3	0.0	0.0	0.9	0.0	0.4	11,086
Embakasi West	44.7	4.2	42.2	8.2	0.0	0.0	0.2	0.0	0.5	32,893	43.6	3.9	43.8	7.9	0.0	-	0.2	0.0	0.6	12,019

Makadara	56.6	23.1	12.3	7.6	0.0	0.1	0.1	-	0.3	43,355	49.2	26.5	14.7	9.1	0.0	0.1	0.1	0.0	0.3	15,479
Kamukunji	66.0	4.2	26.2	2.4	0.0	0.1	0.3	0.0	0.8	42,495	61.0	5.0	30.8	2.2	0.0	0.1	0.2	0.0	0.7	16,401
Starehe	69.3	12.3	15.3	2.2	0.0	0.1	0.4	0.0	0.4	36,497	60.4	17.3	19.4	1.9	0.0	0.1	0.5	-	0.4	13,139
Mathare	70.8	0.8	24.5	3.0	0.0	0.1	0.6	0.0	0.2	48,276	70.9	1.0	23.4	3.7	-	0.1	0.6	0.1	0.3	14,904
Nyandarua County	95.0	0.6	0.2	2.0	0.8	0.1	0.1	0.0	1.2	92,263	94.9	0.6	0.2	2.1	0.8	0.1	0.0	0.0	1.3	48,482
Kinangop	96.2	0.7	0.4	2.0	0.4	0.0	0.0	0.0	0.2	30,065	96.4	0.6	0.4	1.9	0.4	0.0	0.0	0.0	0.2	14,472
Kipipiri	94.7	0.5	0.1	2.4	1.3	0.2	0.0	0.0	0.8	13,901	94.3	0.6	0.1	2.6	1.3	0.1	0.0	-	1.1	7,903
Ol Kalou	95.3	0.5	0.1	1.7	0.8	0.0	0.1	0.0	1.4	17,659	94.8	0.7	0.1	1.7	0.8	0.0	0.1	0.0	1.9	9,221
Ol Jorok	95.5	0.6	0.0	1.6	0.4	0.1	0.1	0.0	1.6	15,711	95.4	0.5	0.1	1.6	0.6	0.1	0.1	-	1.7	8,433
Ndaragwa	92.1	0.7	0.1	2.4	1.4	0.2	0.1	0.0	3.0	14,927	92.9	0.5	0.0	2.6	1.4	0.1	0.0	0.0	2.4	8,453
Nyeri County	94.4	1.2	1.1	2.2	0.5	0.1	0.2	0.0	0.3	128,319	94.6	1.0	1.3	2.2	0.4	0.0	0.2	0.0	0.2	71,157
Tetu	94.4	1.1	0.2	3.9	0.0	0.0	0.2	0.0	0.1	13,547	95.4	0.6	0.3	3.2	0.1	0.0	0.2	0.0	0.1	7,881
Kieni	95.2	0.7	0.2	1.7	1.7	0.2	0.1	0.0	0.3	34,360	96.0	0.7	0.2	1.6	1.2	0.1	0.1	0.0	0.2	16,538
Mathira	94.4	1.4	1.6	1.7	0.1	0.1	0.1	0.0	0.5	27,615	94.2	1.1	2.0	2.0	0.2	0.0	0.1	0.0	0.4	15,822
Othaya	96.7	0.8	0.5	1.5	0.0	0.0	0.3	0.0	0.0	14,834	96.6	0.7	0.6	1.6	0.0	0.0	0.4	0.1	0.0	9,073
Mukurwe-Ini	95.8	0.7	1.2	1.9	0.0	0.0	0.3	0.0	0.0	14,255	96.0	0.8	0.9	1.8	0.0	0.0	0.5	0.0	0.0	9,595
Nyeri Town	90.6	2.5	2.6	3.3	0.1	0.1	0.2	0.0	0.7	23,708	90.2	2.1	3.7	3.3	0.1	0.0	0.2	-	0.4	12,248
Kirinyaga County	95.1	0.8	0.8	2.5	0.5	0.0	0.1	0.0	0.3	106,905	94.7	0.7	1.0	2.7	0.4	0.0	0.0	0.0	0.3	45,741
Mwea	92.4	0.5	0.7	4.3	1.3	0.1	0.0	0.0	0.5	39,514	92.0	0.4	1.0	4.9	1.1	0.0	0.0	0.0	0.5	15,584

Gichugu	97.2	0.7	0.2	1.6	0.0	0.0	0.2	0.0	0.0	25,509	96.9	0.8	0.2	1.8	0.0	-	0.0	0.0	0.2	10,361
Ndia	96.1	1.1	1.2	1.3	0.1	-	0.0	0.1	0.2	19,339	95.8	1.0	1.5	1.4	0.1	-	0.1	0.0	0.2	9,894
Kirinyaga Central	96.3	1.0	1.1	1.5	0.0	0.0	0.0	0.0	0.1	22,543	95.7	1.0	1.4	1.6	0.0	0.0	0.1	0.1	0.1	9,902
Muranga County	94.0	1.3	1.7	1.7	0.3	0.0	0.6	0.0	0.3	158,183	94.5	1.1	1.7	1.7	0.3	0.0	0.6	0.1	0.1	93,993
Kangema	95.9	1.0	1.1	0.9	0.1	0.1	0.5	0.0	0.5	13,208	96.3	1.0	0.8	1.0	0.0	0.1	0.5	0.0	0.3	8,511
Mathioya	96.0	1.5	0.6	0.7	0.1	0.0	1.0	0.0	0.0	14,503	95.7	1.4	0.7	1.1	0.0	0.0	1.1	0.0	0.1	9,986
Kiharu	91.6	1.2	4.1	2.5	0.1	0.0	0.4	0.0	0.1	31,300	92.4	1.0	4.1	2.1	0.1	0.0	0.3	0.1	0.1	19,451
Kigumo	94.3	1.1	2.0	1.3	0.0	0.0	1.0	0.0	0.1	20,999	94.3	1.1	2.0	1.5	0.0	0.0	1.0	0.0	0.1	11,873
Maragwa	93.6	1.2	1.5	2.8	0.6	0.0	0.1	0.0	0.1	24,940	94.1	1.1	1.6	2.6	0.5	0.1	0.1	0.0	0.0	14,698
Kandara	95.8	1.0	0.9	1.2	0.0	0.0	0.8	0.1	0.1	25,664	95.7	1.0	0.9	1.1	0.0	0.0	1.0	0.1	0.0	15,040
Gatanga	93.5	1.7	0.5	1.7	0.9	0.1	0.5	0.0	1.1	27,569	94.6	1.1	0.4	1.8	1.0	0.1	0.5	0.0	0.4	14,434
Kiambu County	87.7	3.3	6.6	1.8	0.1	0.1	0.2	0.0	0.2	327,558	87.7	3.0	7.0	1.7	0.1	0.1	0.2	0.0	0.1	128,752
Gatundu South	96.1	1.5	1.4	0.6	0.0	0.0	0.3	0.0	0.0	19,229	95.9	1.3	1.7	0.7	0.0	0.0	0.2	0.1	0.0	10,389
Gatundu North	96.1	1.5	1.0	0.9	0.0	0.0	0.2	0.0	0.3	16,215	96.5	1.2	0.8	0.7	0.0	0.0	0.2	0.1	0.4	8,745
Juja	87.7	3.6	5.4	2.6	0.1	0.1	0.2	0.0	0.2	27,344	87.9	2.6	6.0	2.6	0.3	0.2	0.3	0.1	0.1	9,461
Thika Town	85.2	5.1	6.3	2.8	0.3	0.2	0.1	0.0	0.1	37,185	82.3	5.7	8.0	3.3	0.4	0.1	0.1	0.0	0.1	14,236
Ruiru	73.4	4.3	19.8	2.0	0.1	0.1	0.1	0.1	0.2	47,939	70.6	4.1	22.7	1.9	0.1	0.2	0.1	0.1	0.2	15,762
Githunguri	92.8	2.1	2.5	2.1	0.0	0.4	0.1	0.0	0.0	27,089	92.6	1.9	2.9	2.0	0.0	0.4	0.1	-	0.1	11,756
Kiambu	84.6	4.0	8.1	2.6	0.1	0.1	0.4	0.0	0.2	22,644	84.5	3.7	8.5	2.3	0.3	0.1	0.4	-	0.2	8,543

Kiambaa	92.0	2.6	3.7	1.3	0.0	0.0	0.2	-	0.1	30,984	90.7	2.8	4.6	1.5	0.0	0.1	0.2	-	0.2	10,559
Kabete	91.2	2.9	4.6	1.0	-	0.1	0.1	-	0.1	29,836	91.1	2.5	4.9	1.1	0.0	0.0	0.2	-	0.1	10,439
Kikuyu	85.1	4.8	7.7	2.2	0.0	0.0	0.0	0.0	0.1	25,511	84.0	4.6	9.1	2.1	0.0	0.0	0.0	0.0	0.1	9,948
Limuru	90.8	3.2	3.9	1.2	0.0	0.1	0.4	-	0.4	22,778	91.8	2.4	4.1	1.0	0.1	0.1	0.3	0.0	0.2	9,450
Lari	96.3	1.7	0.7	1.1	0.1	0.0	0.0	0.0	0.1	20,804	96.6	1.4	0.9	0.7	0.1	0.0	0.0	0.0	0.1	9,464
Mombasa County	75.7	3.4	8.7	3.1	0.1	4.1	0.4	0.1	4.3	206,719	72.4	3.5	10.8	3.1	0.1	4.8	0.4	0.1	4.7	59,278
Changamwe	75.5	1.5	5.4	4.5	0.0	1.2	0.7	0.2	10.9	32,464	72.3	1.6	5.6	5.4	0.1	1.4	0.4	0.2	13.1	9,397
Jomvu	79.6	1.3	6.3	1.4	0.1	4.2	0.4	0.1	6.6	26,909	77.5	1.3	6.9	1.3	0.1	5.2	0.4	0.0	7.3	7,922
Kisauni	80.2	2.5	3.5	4.8	0.1	6.9	0.7	0.1	1.2	40,298	77.0	2.8	5.2	5.0	0.1	8.1	0.8	0.1	0.9	11,884
Nyali	80.8	5.1	4.8	2.5	0.1	4.7	0.4	0.1	1.5	42,885	77.9	5.5	6.9	2.4	0.0	4.9	0.4	0.1	1.7	11,685
Likoni	83.5	1.0	1.6	2.9	0.1	5.2	0.0	0.0	5.6	39,708	80.3	1.4	2.1	2.5	0.2	7.6	0.1	0.0	5.8	9,994
Mvita	42.9	10.2	42.9	1.9	0.1	0.4	0.3	0.4	1.1	24,455	44.1	8.8	43.7	1.3	0.0	0.2	0.3	0.5	1.2	8,396
Kwale County	37.5	0.6	0.2	1.9	9.3	49.8	0.2	0.0	0.5	80,118	35.7	0.5	0.1	1.7	11.6	49.8	0.2	0.0	0.4	39,254
Msabweni	48.9	1.0	0.6	2.3	0.8	45.6	0.0	0.0	0.8	23,816	47.1	0.9	0.5	1.8	0.9	48.0	0.0	0.1	0.7	8,305
Lunga Lunga	24.3	0.4	0.1	1.5	14.4	58.7	0.2	0.0	0.4	17,328	25.7	0.4	0.1	1.2	15.2	56.8	0.3	0.1	0.4	9,352
Matuga	32.8	0.5	0.1	1.4	2.5	61.7	0.4	0.0	0.5	19,145	30.9	0.5	0.1	1.2	2.7	63.8	0.4	0.0	0.6	8,600
Kinango	39.9	0.4	0.1	2.2	21.7	35.4	0.2	0.1	0.3	19,829	38.7	0.3	0.0	2.2	21.8	36.8	0.1	0.0	0.1	12,997
Kilifi County	43.1	1.0	1.7	2.6	7.0	43.4	0.2	0.0	1.1	128,348	38.9	0.8	1.7	2.3	8.2	46.7	0.2	0.0	1.1	62,381
Kilifi North	38.8	1.2	0.6	2.1	0.3	53.4	0.1	0.0	3.4	24,373	35.0	0.9	0.4	1.9	0.6	57.8	0.1	0.0	3.4	11,245

Kilifi South	49.4	2.2	1.8	2.5	0.8	42.3	0.1	0.0	0.8	24,035	42.0	1.6	2.1	2.1	1.5	49.3	0.1	0.1	1.1	11,773
Kaloleni	52.8	0.9	0.6	1.5	5.3	38.5	0.2	0.0	0.1	15,784	48.2	0.7	0.6	1.6	6.9	41.2	0.4	0.0	0.2	8,671
Rabai	42.6	0.4	0.2	1.3	0.4	54.0	0.1	0.0	1.0	10,848	42.5	0.4	0.3	1.6	0.4	53.2	0.0	0.0	1.6	5,031
Ganze	23.2	0.3	0.0	1.4	29.4	45.2	0.1	0.0	0.4	11,193	24.4	0.2	0.0	1.2	26.8	46.8	0.1	0.0	0.4	8,645
Malindi	55.2	0.7	5.4	4.9	1.8	31.2	0.2	0.1	0.6	23,768	50.5	0.6	6.2	5.0	2.9	34.0	0.2	0.1	0.5	9,414
Magarini	28.6	0.8	0.9	2.8	22.1	44.0	0.3	0.1	0.4	18,347	28.9	0.5	1.0	2.5	22.1	44.3	0.3	0.1	0.3	7,602
Tana River County	25.9	0.4	0.0	1.4	55.5	15.1	0.1	0.0	1.5	31,379	26.0	0.3	0.0	1.0	59.3	11.9	0.0	0.1	1.4	13,848
Garsen	17.0	0.7	0.1	0.6	55.6	23.9	0.3	0.0	1.9	12,805	19.4	0.4	0.1	0.5	59.2	18.7	0.1	0.0	1.5	5,167
Galole	36.2	0.2	0.0	2.8	50.2	9.4	-	0.1	1.0	7,579	33.2	0.1	0.0	2.1	56.4	7.2	0.0	0.1	1.0	3,745
Bura	29.0	0.3	0.0	1.3	59.0	8.9	0.1	0.0	1.4	10,995	27.5	0.2	-	0.8	61.5	8.5	0.0	0.1	1.5	4,936
Lamu County	30.2	0.3	11.5	3.1	17.1	34.1	0.4	0.1	3.3	15,813	35.5	0.3	10.2	2.9	14.3	34.0	0.4	0.1	2.4	5,245
Lamu East	6.3	0.1	7.3	2.6	8.1	70.3	0.7	0.1	4.5	2,582	7.2	0.1	5.9	0.7	5.9	77.7	-	0.1	2.4	940
Lamu West	34.8	0.4	12.3	3.2	18.9	27.0	0.3	0.1	3.1	13,231	41.7	0.3	11.2	3.3	16.2	24.4	0.4	0.0	2.4	4,305
Taita-Taveta County	83.6	1.3	0.4	3.2	6.8	1.8	0.6	0.1	2.1	46,628	87.2	1.1	0.4	2.4	6.1	0.9	0.9	0.2	0.9	23,655
Taveta	73.6	0.6	0.1	3.0	15.9	4.6	0.3	0.2	1.7	11,740	76.0	0.6	0.2	3.0	14.8	3.1	0.3	0.6	1.5	4,375
Wundanyi	88.9	1.8	0.3	2.6	2.9	1.4	1.0	0.0	1.0	9,305	91.5	1.2	0.4	2.1	2.5	0.4	1.7	-	0.3	5,121
Mwatate	86.0	0.9	0.2	3.9	2.7	0.9	1.3	-	4.1	11,527	89.6	0.8	0.1	3.1	2.4	0.4	1.8	0.0	1.7	6,408
Voi	86.3	1.9	1.0	3.1	5.2	0.5	0.2	0.1	1.6	14,056	88.7	1.5	0.8	1.7	6.6	0.3	0.1	0.2	0.3	7,751
Marsabit County	27.8	0.2	0.1	1.1	25.8	8.3	1.5	0.8	34.4	33,330	28.2	0.2	0.0	1.0	21.1	15.1	1.5	0.9	32.0	20,269

Moyale	42.0	0.2	0.1	1.5	50.1	1.1	0.1	1.3	3.6	10,325	50.2	0.2	0.1	1.0	43.0	0.3	0.0	1.1	4.1	5,368
North Horr	6.9	0.1	0.1	0.3	12.8	3.6	3.3	0.1	72.9	10,553	7.8	0.1	-	0.2	8.1	7.0	3.9	0.0	72.9	4,578
Saku	63.3	0.7	0.1	2.9	24.3	1.1	1.8	1.0	4.9	5,750	58.7	0.5	0.1	3.4	27.7	1.7	0.9	1.0	6.1	3,732
Laisamis	8.5	0.1	0.0	0.2	10.1	32.9	0.8	1.0	46.4	6,702	7.1	0.1	0.0	0.3	8.6	40.3	1.4	1.2	41.1	6,591
Isiolo County	60.4	0.8	0.3	1.7	22.2	5.9	1.4	2.5	4.7	19,020	60.9	0.5	0.3	1.2	18.4	5.8	2.4	4.8	5.9	11,857
Isiolo North	69.0	0.7	0.5	2.4	11.5	4.0	2.0	3.6	6.2	13,062	62.3	0.5	0.4	1.5	13.6	4.9	3.1	6.2	7.6	9,087
Isiolo South	41.5	0.8	-	0.2	45.7	10.3	0.1	0.0	1.3	5,958	56.1	0.7	-	0.0	34.1	8.7	-	0.3	0.1	2,770
Meru County	93.0	0.8	0.3	3.1	2.0	0.3	0.1	0.1	0.2	221,998	92.6	0.7	0.3	3.2	2.4	0.3	0.1	0.1	0.2	89,267
Igembe South	93.3	0.7	0.1	2.9	2.2	0.3	0.1	0.3	0.1	22,483	93.1	0.7	0.1	3.0	2.2	0.4	0.0	0.4	0.1	7,246
Igembe Central	92.8	0.7	0.0	2.9	2.8	0.2	0.2	0.1	0.2	28,816	93.1	0.6	0.1	2.6	3.0	0.2	0.2	0.1	0.1	9,579
Igembe North	89.1	0.6	0.1	6.7	2.6	0.3	0.3	0.3	0.1	21,681	87.8	0.7	0.1	7.2	3.1	0.6	0.2	0.3	0.0	7,467
Tigania West	91.3	0.8	0.0	3.8	3.3	0.3	0.3	0.1	0.1	18,221	91.1	0.6	0.0	3.2	4.3	0.3	0.4	0.1	0.0	9,911
Tigania East	89.0	0.8	0.1	3.2	5.6	0.8	0.2	0.1	0.2	21,181	88.0	0.8	0.1	3.2	6.4	0.9	0.2	0.1	0.2	9,711
North Imenti	92.8	1.5	1.5	3.7	0.2	0.0	0.1	0.0	0.1	28,252	92.9	1.5	1.5	3.8	0.1	0.0	0.1	0.0	0.1	12,062
Buuri	93.1	0.5	0.1	3.0	1.6	0.9	0.1	0.1	0.7	26,604	93.3	0.5	0.0	3.4	1.4	0.5	0.1	0.0	0.8	12,222
Central Imenti	97.3	0.6	0.0	0.8	1.0	0.1	0.0	0.0	0.1	21,125	97.0	0.6	0.0	0.8	1.4	0.1	0.0	0.1	0.1	8,437
South Imenti	96.2	0.7	0.2	1.7	0.6	0.1	0.0	0.1	0.4	33,635	95.7	0.6	0.3	2.0	0.8	0.1	0.1	0.1	0.5	12,632
Tharaka Nithi County	88.1	0.7	0.3	1.9	8.6	0.2	0.1	0.0	0.1	59,079	86.6	0.7	0.3	2.1	9.9	0.2	0.1	0.1	0.1	27,711

Maara	94.5	0.7	0.2	0.8	3.6	0.1	0.0	0.0	0.0	19,764	94.4	0.8	0.2	0.8	3.4	0.1	0.0	0.0	0.2	7,910
Chuka/ Igamba-ngombe	89.8	0.8	0.5	1.8	6.5	0.2	0.2	0.1	0.1	21,832	88.3	0.7	0.6	2.1	7.6	0.1	0.2	0.1	0.1	11,060
Tharaka	78.9	0.6	0.0	3.1	16.9	0.2	0.1	0.0	0.1	17,483	77.4	0.5	0.0	3.1	18.5	0.3	0.0	0.0	0.1	8,741
Embu County	92.5	1.1	0.5	2.2	3.1	0.1	0.1	0.0	0.4	86,215	91.6	0.9	0.5	2.3	3.9	0.1	0.1	0.0	0.5	41,864
Manyatta	94.3	1.8	1.1	2.1	0.2	0.0	0.1	0.0	0.4	28,078	94.4	1.3	1.4	2.0	0.1	0.1	0.0	0.0	0.7	12,752
Runyenjes	95.6	0.7	0.0	2.1	0.4	0.1	0.3	0.1	0.6	25,528	95.2	0.6	0.1	1.9	0.6	0.1	0.3	0.1	1.1	10,982
Mbeere South	87.4	0.9	0.2	3.0	7.9	0.4	0.1	0.0	0.1	19,686	86.2	0.8	0.2	3.5	9.0	0.2	0.1	0.0	0.1	10,243
Mbeere North	90.4	0.6	0.1	1.7	7.1	0.1	0.0	0.0	0.0	12,923	89.0	0.6	0.1	1.9	8.1	0.2	0.0	0.0	0.1	7,887
Kitui County	75.8	1.2	0.2	1.6	20.4	0.4	0.1	0.1	0.2	110,589	76.9	1.0	0.1	1.7	19.7	0.3	0.1	0.1	0.1	91,103
Mwingi North	54.9	0.8	0.1	1.7	42.0	0.2	0.1	0.0	0.2	13,719	56.6	0.8	0.0	1.6	40.4	0.2	0.1	0.1	0.1	12,059
Mwingi West	93.7	0.9	0.4	0.7	4.0	0.0	0.1	0.0	0.1	13,605	94.8	0.9	0.1	0.8	3.1	0.0	0.1	0.0	0.1	12,782
Mwingi Central	73.9	1.2	0.2	1.8	22.2	0.1	0.1	0.0	0.5	13,008	73.1	1.0	0.2	2.0	23.3	0.1	0.1	0.0	0.2	11,220
Kitui West	87.2	2.0	0.1	1.5	8.8	0.1	0.2	0.1	0.0	11,462	88.4	1.8	0.0	1.5	7.9	0.1	0.1	0.0	0.0	10,517
Kitui Rural	78.9	1.2	0.1	3.3	15.9	0.2	0.1	0.1	0.1	11,693	81.1	1.2	0.1	3.1	14.2	0.1	0.2	0.1	0.0	9,439
Kitui Central	88.3	1.6	0.2	1.7	7.7	0.2	0.2	0.1	0.0	16,430	86.6	1.1	0.2	1.8	9.9	0.1	0.1	0.1	0.0	11,985
Kitui East	67.0	0.8	0.1	1.3	29.3	0.9	0.3	0.0	0.2	13,499	66.9	0.8	0.1	1.7	29.4	0.8	0.2	0.0	0.1	10,052
Kitui South	64.7	1.0	0.1	1.3	30.8	1.4	0.1	0.1	0.5	17,173	68.0	0.8	0.1	1.2	28.8	0.8	0.0	0.0	0.2	13,049
Machakos County	88.1	1.8	3.7	1.6	4.3	0.1	0.1	0.0	0.2	165,090	90.2	1.2	2.0	1.4	4.7	0.1	0.1	0.0	0.1	95,690
Masinga	81.3	0.8	0.0	0.6	17.0	0.2	0.0	0.0	0.0	15,335	83.7	0.6	0.0	0.3	15.2	0.1	0.0	0.0	0.0	11,557

Yatta	89.2	0.7	0.6	0.6	8.5	0.2	0.1	0.0	0.1	19,015	89.6	0.8	0.5	1.0	7.9	0.2	0.0	0.0	0.1	13,640
Kangundo	95.4	0.8	0.2	2.2	0.9	0.1	0.3	-	0.1	13,473	96.3	0.5	0.2	1.7	1.1	0.1	0.1	-	0.0	8,368
Matungulu	91.8	0.8	0.6	1.8	4.5	0.4	0.1	0.0	0.1	18,319	92.3	0.7	0.5	1.8	4.4	0.2	0.1	0.0	0.0	9,864
Kathiani	95.8	1.0	0.3	1.6	1.0	0.1	0.1	0.0	0.0	13,362	96.4	1.0	0.2	1.4	0.8	0.1	0.1	0.0	0.0	9,801
Mavoko	75.8	4.7	15.0	2.5	0.9	0.1	0.2	0.2	0.5	35,172	73.1	4.4	17.0	2.6	1.5	0.0	0.3	0.4	0.7	8,984
Machakos Town	93.2	1.6	1.5	2.3	1.1	0.0	0.1	0.0	0.1	30,452	93.1	1.5	1.4	2.5	1.4	0.1	0.1	0.0	0.1	17,986
Mwala	92.4	0.9	0.1	0.4	5.8	0.1	0.0	0.0	0.2	19,962	93.8	0.7	0.1	0.4	4.7	0.1	0.1	0.0	0.1	15,490
Makueni County	85.9	0.8	0.2	1.2	11.5	0.2	0.1	0.0	0.1	108,060	87.5	0.7	0.1	1.1	10.3	0.1	0.1	0.0	0.1	76,434
Mbooni	91.2	0.6	0.0	1.4	6.3	0.2	0.1	0.0	0.1	21,097	91.9	0.6	0.0	1.4	5.7	0.1	0.0	0.0	0.2	17,139
Kilome	86.7	0.7	0.3	1.6	9.9	0.2	0.1	0.0	0.3	11,342	87.8	0.5	0.3	1.5	9.6	0.1	0.1	0.0	0.1	8,111
Kaiti	92.3	0.7	0.3	1.1	5.3	0.1	0.1	0.0	0.0	13,556	93.2	0.7	0.2	0.8	4.8	0.1	0.1	0.1	0.0	11,170
Makueni	79.1	0.7	0.1	0.7	19.2	0.0	0.0	0.0	0.1	23,388	80.4	0.7	0.1	0.8	17.7	0.0	0.0	0.0	0.2	15,332
Kibwezi West	86.1	0.8	0.2	0.9	11.4	0.3	0.1	0.0	0.1	22,272	87.3	0.7	0.1	0.6	10.9	0.3	0.0	0.0	0.1	13,756
Kibwezi East	82.6	1.3	0.2	2.0	13.3	0.5	0.0	0.1	0.1	16,405	84.6	0.9	0.1	1.8	12.3	0.2	0.0	0.1	0.0	10,926
Garissa County	27.0	0.8	0.1	1.4	64.1	5.5	0.2	0.4	0.6	53,423	39.1	0.8	0.1	1.7	52.1	4.7	0.1	0.4	1.0	15,946
Garissa Township	73.8	1.7	0.4	3.5	12.5	5.5	0.2	0.9	1.6	13,752	78.9	1.3	0.3	3.4	8.3	4.9	0.1	0.6	2.2	6,106
Balambala	2.9	0.6	0.1	0.4	80.8	15.0	0.1	0.1	0.1	8,823	4.8	0.6	0.1	0.2	77.1	17.1	0.1	-	-	1,843
Lagdera	7.3	0.2	0.0	0.2	87.0	5.0	0.1	0.2	0.0	10,087	11.7	0.3	-	0.3	82.7	4.4	0.3	0.2	0.1	1,587
Dadaab	12.9	0.5	0.1	1.2	80.7	3.3	0.4	0.6	0.4	7,424	18.2	0.9	-	1.3	76.5	1.7	0.3	0.8	0.4	1,820

Fafi	9.0	0.4	-	0.8	87.6	1.7	0.1	0.2	0.2	4,326	10.4	0.5	-	0.8	86.2	1.8	-	0.1	0.3	1,759
Ijara	21.6	0.5	0.1	0.9	75.9	0.5	0.1	0.1	0.5	9,011	22.1	0.2	0.0	0.7	76.4	0.3	0.1	0.0	0.1	2,831
Wajir County	8.9	0.3	0.1	0.4	87.4	2.2	0.1	0.2	0.3	62,285	14.4	0.4	0.2	0.5	82.1	2.0	0.1	0.2	0.2	14,755
Wajir North	9.6	0.2	0.0	0.2	87.7	1.4	0.1	0.3	0.4	11,685	16.1	0.3	-	0.2	80.8	1.8	-	0.1	0.6	2,325
Wajir East	21.4	0.6	0.4	0.4	76.5	0.4	0.1	0.0	0.2	11,499	27.4	0.7	0.5	0.5	70.4	0.5	0.1	-	0.0	4,305
Tarbaj	0.9	0.2	-	0.1	98.3	0.3	0.1	0.0	0.1	8,793	0.8	0.1	-	0.1	98.3	0.4	0.1	0.1	0.1	1,573
Wajir West	4.6	0.2	0.0	0.2	89.8	4.6	0.2	0.1	0.4	9,887	3.2	0.2	-	0.1	92.3	3.7	0.1	0.2	0.4	1,992
Eldas	1.7	0.2	0.1	0.9	88.1	8.2	0.4	0.0	0.4	7,625	1.9	0.2	-	0.7	87.7	9.2	-	-	0.3	1,562
Wajir South	10.3	0.4	0.0	0.8	87.3	0.3	0.1	0.4	0.4	12,796	15.5	0.2	0.1	1.1	81.8	0.2	0.1	0.8	0.2	2,998
Mandera County	10.4	0.4	0.1	0.4	62.9	24.7	0.1	0.2	0.8	97,817	16.3	0.8	0.1	0.7	58.4	22.4	0.1	0.2	0.9	22,260
Mandera West	14.5	0.3	0.1	0.1	83.5	0.8	0.2	0.4	0.0	14,614	16.6	0.3	0.1	0.2	81.9	0.5	-	0.4	0.1	2,808
Banissa	8.1	0.3	0.0	0.7	75.5	14.9	0.1	0.2	0.1	15,916	9.5	0.2	0.0	2.1	74.6	13.0	0.1	0.4	0.1	2,960
Mandera North	5.2	1.4	0.1	0.4	54.3	37.2	0.1	0.3	1.0	16,318	7.1	3.5	0.2	1.0	53.5	33.0	0.1	0.3	1.3	3,852
Mandera South	11.1	0.2	0.1	0.2	86.8	1.2	0.1	0.1	0.1	23,630	13.7	0.2	0.1	0.2	83.5	1.8	0.1	0.2	0.2	5,274
Mandera East	26.6	0.3	0.3	0.8	26.3	44.6	0.1	0.3	0.5	12,070	38.8	0.3	0.2	0.6	26.9	31.7	0.1	0.2	1.1	4,823
Lafey	0.5	0.1	0.0	0.0	31.2	64.8	0.1	0.0	3.2	15,269	0.7	0.2	0.1	0.0	28.9	66.3	-	0.1	3.7	2,543
Siaya County	61.9	0.6	0.1	0.9	35.8	0.1	0.2	0.0	0.3	106,856	70.4	0.6	0.1	0.9	27.6	0.1	0.1	0.0	0.1	88,552
Ugenya	47.6	0.6	0.0	0.6	50.8	0.1	0.3	0.0	0.0	12,407	57.7	0.5	0.0	0.8	40.6	0.1	0.3	0.0	0.0	13,183
Ugunja	57.3	0.6	0.2	0.5	41.0	0.2	0.1	0.0	0.1	11,367	65.8	0.6	0.1	0.5	32.7	0.3	0.0	-	0.1	10,590

Alego Usonga	57.6	0.6	0.3	1.5	39.8	0.1	0.0	0.1	0.0	23,580	64.8	0.6	0.1	1.3	33.0	0.1	0.0	0.1	0.0	20,877
Gem	59.5	0.6	0.1	0.9	38.2	0.1	0.0	0.0	0.6	20,258	72.8	0.6	0.0	1.1	25.0	0.0	0.0	0.0	0.4	16,138
Bondo	75.1	0.7	0.1	1.1	22.0	0.2	0.2	0.0	0.6	22,004	82.3	0.7	0.1	1.1	15.2	0.0	0.2	0.0	0.3	14,352
Rarieda	66.9	0.6	0.1	0.6	31.1	0.1	0.5	0.0	0.1	17,240	79.5	0.6	0.0	0.5	18.9	0.0	0.4	0.0	0.0	13,412
Kisumu County	83.5	1.8	1.2	2.6	10.1	0.1	0.2	0.1	0.4	141,137	87.2	1.4	0.9	2.6	7.4	0.1	0.2	0.0	0.3	80,720
Kisumu East	94.3	0.6	0.6	1.1	2.9	0.0	0.3	0.1	0.2	26,645	95.3	0.8	0.5	1.3	1.7	0.0	0.2	0.0	0.1	10,262
Kisumu West	85.4	1.8	0.3	2.3	9.7	0.1	0.1	0.0	0.1	17,981	90.7	0.9	0.1	2.0	6.1	0.0	0.1	0.0	0.0	10,493
Kisumu Central	83.5	5.0	4.4	5.6	0.1	0.0	0.1	0.1	1.2	31,231	79.3	5.8	5.2	8.1	0.1	0.0	0.2	0.0	1.4	11,831
Seme	68.8	0.5	0.0	0.9	29.4	0.2	0.0	0.0	0.1	11,755	78.7	0.4	0.0	1.1	19.6	0.1	0.0	0.0	0.0	10,893
Nyando	81.2	0.5	0.1	0.9	17.0	0.1	0.1	0.0	0.1	16,676	89.4	0.5	0.0	1.0	8.7	0.0	0.2	0.0	0.1	13,192
Muhoroni	74.7	1.3	0.1	3.6	19.5	0.3	0.3	0.1	0.2	22,188	82.5	0.9	0.0	3.4	12.5	0.3	0.2	0.0	0.1	10,722
Nyakach	89.5	0.7	0.1	1.5	7.4	0.2	0.6	0.0	0.0	14,661	93.8	0.5	0.1	1.2	3.9	0.1	0.4	0.0	0.0	13,327
Homa Bay County	79.4	0.6	0.1	1.6	17.8	0.1	0.2	0.0	0.1	114,397	85.8	0.5	0.0	1.6	11.6	0.1	0.2	0.0	0.1	88,795
Kasipul	89.7	0.5	0.2	1.7	7.6	0.1	0.0	0.1	0.0	13,329	94.1	0.5	0.1	1.0	4.1	0.1	0.0	0.1	0.0	10,876
Kabondo Kasipul	85.1	0.6	0.0	1.4	12.7	0.0	0.0	0.0	0.1	11,786	90.4	0.6	0.0	1.5	7.4	0.0	0.0	0.0	0.0	10,217
Karachuonyo	87.8	0.6	0.1	2.4	8.7	0.2	0.1	0.0	0.0	18,869	92.6	0.6	0.0	2.2	4.3	0.1	0.2	0.0	0.0	15,064
Rangwe	85.3	0.5	0.0	1.2	12.6	0.2	0.2	0.0	0.0	10,899	90.3	0.4	0.0	1.8	6.9	0.4	0.2	0.0	-	9,762
Homa Bay Town	87.9	1.1	0.1	0.9	9.1	0.1	0.2	0.0	0.6	12,661	91.1	0.8	0.1	1.0	6.3	0.0	0.4	-	0.3	8,648
Ndhiwa	59.1	0.4	0.1	1.6	38.3	0.2	0.2	0.1	0.1	19,706	70.3	0.5	0.0	1.8	26.9	0.1	0.2	0.0	0.1	16,818

Suba North	85.4	0.5	0.1	1.0	12.0	0.2	0.8	0.0	0.1	14,463	89.8	0.5	0.0	0.9	7.6	0.3	0.6	0.1	0.1	9,077
Suba South	62.4	0.3	0.1	2.0	35.1	0.1	0.1	0.0	-	12,684	72.9	0.4	0.0	2.0	24.5	0.1	0.0	0.0	0.0	8,333
Migori County	73.9	0.6	0.1	2.6	22.4	0.1	0.1	0.1	0.1	102,882	78.8	0.7	0.1	2.3	17.8	0.1	0.1	0.0	0.1	63,605
Rongo	88.0	0.5	0.2	2.6	8.1	0.2	0.0	0.1	0.2	11,204	91.8	0.6	0.2	2.3	4.8	0.1	0.0	0.0	0.2	8,295
Awendo	89.7	0.6	0.0	4.0	5.4	0.1	0.0	0.1	0.0	13,563	94.1	0.9	0.0	1.8	3.0	0.0	0.1	0.1	0.0	8,256
Suna East	79.4	0.9	0.3	3.2	15.8	0.1	0.1	0.0	0.1	11,774	84.8	1.4	0.3	2.8	10.5	0.1	0.0	0.0	0.0	6,890
Suna West	68.2	0.7	0.2	1.7	29.0	0.2	0.0	0.1	0.0	11,093	72.3	0.7	0.2	2.0	24.7	0.2	0.0	0.0	0.0	7,128
Uriri	79.7	0.6	0.0	1.6	17.9	0.1	-	0.0	0.1	12,534	85.6	0.5	0.0	2.2	11.6	0.0	0.0	0.0	0.0	8,333
Nyatike	61.6	0.3	0.0	1.7	35.8	0.2	0.2	0.0	0.2	15,417	71.4	0.5	0.0	1.8	25.9	0.1	0.1	0.1	0.2	11,916
Kuria West	70.6	0.5	0.2	2.8	25.5	0.0	0.2	0.1	0.2	18,711	69.4	0.3	0.2	2.8	26.6	0.1	0.3	0.0	0.3	8,643
Kuria East	51.5	0.5	0.0	3.6	43.9	0.1	0.1	0.0	0.2	8,586	51.4	0.6	0.0	3.3	44.4	-	0.1	-	0.3	4,144
Kisii County	82.7	0.6	0.7	3.3	12.0	0.2	0.3	0.0	0.1	155,419	84.8	0.5	0.6	3.3	10.2	0.2	0.3	0.0	0.1	81,069
Bonchari	87.1	0.5	0.4	2.8	8.5	0.2	0.1	0.0	0.3	15,315	87.8	0.4	0.3	2.3	8.6	0.1	0.1	0.0	0.2	8,070
South Mugirango	79.0	0.5	0.1	3.4	16.4	0.1	0.3	0.1	0.0	21,319	83.8	0.4	0.1	3.6	11.6	0.1	0.2	0.0	0.0	10,065
Bomachoge Borabu	78.2	0.4	0.1	3.6	16.5	0.6	0.5	0.0	0.1	13,470	80.0	0.4	0.1	4.5	13.5	0.8	0.7	0.0	0.1	6,796
Bobasi	79.8	0.5	0.2	3.4	15.6	0.1	0.3	0.0	0.1	24,854	82.0	0.5	0.1	2.9	13.9	0.0	0.5	0.1	0.0	13,662
Bomachoge Chache	82.7	0.7	0.3	3.4	12.5	0.0	0.3	-	0.1	12,081	84.7	0.4	0.2	3.6	10.6	0.0	0.5	-	0.0	6,005
Nyaribari Masaba	78.7	0.6	0.1	5.3	15.1	0.1	0.0	0.0	0.0	16,271	81.1	0.5	0.1	5.5	12.7	0.1	0.0	0.1	0.0	9,183
Nyaribari Chache	86.6	0.8	1.2	2.6	7.8	0.3	0.5	0.1	0.2	18,919	88.6	0.9	1.2	2.5	6.1	0.3	0.3	0.0	0.2	8,976

Kitutu Chache North	84.9	0.4	0.1	3.8	10.4	0.2	0.1	0.1	0.0	13,427	86.7	0.5	0.1	3.7	8.6	0.2	0.0	0.1	0.0	8,945
Kitutu Chache South	88.3	0.9	3.4	1.8	4.6	0.1	0.7	0.0	0.3	19,763	89.1	0.8	2.7	1.8	4.8	0.0	0.6	0.0	0.2	9,367
Nyamira County	89.2	0.9	0.2	1.7	7.5	0.1	0.1	0.0	0.3	85,702	90.3	0.7	0.2	1.9	6.4	0.1	0.1	0.0	0.3	42,033
Kitutu Masaba	86.2	0.6	0.2	1.9	10.5	0.2	0.2	0.0	0.1	27,112	87.6	0.7	0.1	2.1	8.8	0.2	0.3	0.0	0.0	15,296
West Mugirango	91.9	0.7	0.4	1.4	5.3	0.1	0.0	0.1	0.1	22,549	93.1	0.4	0.4	1.8	4.2	0.0	0.0	0.0	0.0	11,348
North Mugirango	90.3	0.4	0.1	1.1	8.0	0.1	0.0	0.0	0.1	17,581	91.9	0.3	0.1	1.1	6.3	0.1	-	0.0	0.2	7,653
Borabu	89.4	1.9	0.2	2.4	5.1	0.1	0.1	0.0	0.8	18,460	90.1	1.4	0.2	2.2	4.8	0.1	0.0	0.0	1.1	7,736
Turkana County	12.9	0.4	0.0	0.9	36.1	36.0	0.9	0.2	12.6	67,081	11.1	0.3	0.0	0.9	32.7	37.7	1.5	0.2	15.5	39,473
Turkana North	4.7	0.2	0.0	0.2	63.2	12.0	3.9	0.1	15.6	12,103	3.3	0.3	0.0	0.3	54.1	12.6	7.4	0.3	21.6	7,196
Turkana West	15.6	0.8	0.0	1.0	59.7	13.7	0.4	0.1	8.7	13,666	10.2	0.6	-	1.4	61.2	14.8	0.3	0.1	11.3	7,687
Turkana Central	26.4	0.2	0.0	1.7	9.0	52.9	0.0	0.1	9.6	12,369	22.0	0.2	0.0	1.4	8.0	56.9	0.1	0.1	11.4	9,412
Loima	1.7	0.3	0.1	0.1	15.9	52.1	0.3	0.1	29.4	9,246	1.2	0.3	0.0	0.1	13.7	55.1	0.4	0.1	29.2	7,039
Turkana South	17.2	0.6	0.0	1.4	38.0	37.5	0.3	0.1	4.9	11,480	19.4	0.3	0.0	1.6	40.8	33.0	0.2	0.1	4.6	5,392
Turkana East	6.9	0.2	0.1	0.5	17.8	62.5	0.1	0.8	11.1	8,217	6.1	0.1	0.3	0.3	15.1	66.7	0.1	0.3	11.0	2,747
West Pokot County	27.1	0.7	0.0	0.8	67.6	0.2	0.1	3.3	0.2	51,791	26.3	0.5	0.0	0.8	67.0	0.3	0.1	5.0	0.1	27,155
Kapenguria	46.3	1.0	0.0	1.2	50.9	0.1	0.1	0.2	0.1	17,559	46.2	0.6	0.0	1.1	51.6	0.1	0.1	0.1	0.1	9,101
Sigor	12.2	0.3	0.0	0.3	86.6	0.1	0.0	0.2	0.2	10,370	12.8	0.2	0.0	0.4	86.2	0.1	0.1	0.2	0.0	4,470
Kacheliba	7.5	0.6	0.0	0.3	74.6	0.3	0.1	16.1	0.3	9,442	4.4	0.3	-	0.2	73.3	0.3	0.1	21.1	0.3	5,896
Pokot South	27.2	0.5	0.1	0.9	69.7	0.4	0.0	1.0	0.1	14,420	27.4	0.5	0.0	1.1	69.4	0.5	-	1.2	-	7,688

Samburu County	25.9	0.7	0.1	1.0	11.5	11.7	2.1	31.7	15.2	23,787	18.2	0.7	0.0	0.6	10.2	12.4	2.9	44.8	10.1	21,576
Samburu West	44.0	0.8	0.1	1.6	9.7	6.7	0.3	31.4	5.5	8,837	31.3	0.4	0.0	1.0	8.6	5.3	0.4	49.0	3.9	8,118
Samburu North	10.7	0.1	0.1	0.3	15.8	14.6	2.6	30.9	24.8	8,848	8.1	0.2	0.0	0.2	15.6	16.2	3.3	41.8	14.6	6,976
Samburu East	21.9	1.5	0.1	1.0	8.1	14.7	4.1	33.4	15.3	6,102	12.8	1.7	0.0	0.6	6.2	17.3	5.6	42.9	12.9	6,482
Trans-Nzoia County	81.0	1.0	0.2	2.8	13.9	0.2	0.1	0.0	0.7	117,604	82.8	1.0	0.2	2.8	12.2	0.2	0.1	0.1	0.8	48,993
Kwanza	81.4	0.8	0.1	2.9	13.9	0.1	0.1	0.1	0.6	22,672	83.0	0.8	0.2	2.6	12.3	0.2	0.0	0.1	0.8	9,714
Endebess	49.8	0.9	0.0	2.5	45.0	0.6	0.1	0.0	1.0	13,017	49.5	0.7	0.0	2.6	45.1	0.6	-	-	1.3	4,488
Saboti	81.1	1.2	0.4	3.9	11.6	0.1	0.1	0.1	1.5	28,605	81.1	1.3	0.4	4.1	10.7	0.1	0.0	0.1	2.2	10,218
Kiminini	89.5	1.5	0.1	2.8	5.5	0.1	0.1	0.0	0.4	26,895	91.4	1.4	0.1	2.7	4.1	0.1	0.0	0.0	0.2	12,446
Cherangany	87.2	0.5	0.1	1.8	9.6	0.1	0.3	0.0	0.3	26,415	87.4	0.6	0.0	2.0	9.4	0.1	0.2	0.0	0.2	12,127
Baringo County	59.4	1.1	0.1	1.6	36.9	0.2	0.1	0.1	0.5	69,621	54.0	0.8	0.1	1.3	43.1	0.1	0.1	0.1	0.4	37,512
Tiaty	9.1	0.5	0.0	0.3	89.0	0.7	0.1	0.1	0.3	12,501	5.6	0.2	0.0	0.1	93.6	0.2	0.0	0.1	0.1	8,651
Baringo North	54.4	0.9	0.1	1.2	43.1	0.1	0.1	0.1	0.1	12,125	53.0	0.9	-	1.3	44.4	0.1	0.1	0.0	0.1	6,810
Baringo Central	80.6	2.0	0.2	2.3	14.7	0.0	0.1	0.0	0.1	10,369	79.5	1.6	0.1	2.3	16.3	0.0	0.1	0.1	0.0	5,495
Baringo South	63.0	0.8	0.1	1.9	33.6	0.2	0.2	0.0	0.2	10,976	57.5	0.7	0.0	1.3	39.9	0.2	0.2	0.1	0.1	5,847
Mogotio	67.5	1.2	0.0	0.2	29.9	0.3	0.0	0.0	0.9	7,914	70.9	0.9	-	0.1	27.2	0.2	0.0	-	0.8	3,939
Eldama Ravine	82.8	1.3	0.3	2.8	11.2	0.1	0.2	0.1	1.2	15,736	83.3	0.8	0.3	2.7	11.0	0.1	0.2	0.1	1.4	6,770
Uasin-Gishu County	84.8	2.9	0.6	2.5	7.5	0.1	0.2	0.1	1.3	141,378	83.4	3.5	0.5	2.6	8.3	0.1	0.2	0.0	1.4	56,691
Soy	84.4	0.8	0.2	1.7	12.3	0.1	0.3	0.1	0.1	21,928	85.0	1.0	0.2	1.5	11.8	0.0	0.3	0.1	0.0	10,152

Turbo	85.6	2.7	1.3	3.2	6.6	0.0	0.2	0.1	0.4	35,548	84.5	3.3	0.8	3.8	7.1	0.0	0.3	0.1	0.2	14,244
Moiben	84.7	1.9	0.7	2.2	9.5	0.1	0.1	0.1	0.7	24,201	84.5	1.7	0.6	2.4	9.9	0.1	0.2	0.0	0.7	9,437
Ainabkoi	74.3	9.3	0.3	3.5	8.3	0.1	0.1	0.0	4.1	15,607	70.8	12.4	0.3	3.0	9.1	0.1	0.0	0.0	4.2	6,634
Kapseret	92.3	1.2	0.5	2.3	2.9	0.1	0.0	0.1	0.6	25,440	90.5	1.4	0.6	2.7	3.5	0.1	0.0	0.0	1.1	8,535
Kesses	82.6	4.2	0.2	2.0	6.9	0.2	0.2	0.0	3.7	18,654	80.8	3.9	0.4	1.9	8.7	0.2	0.1	0.0	4.1	7,689
Elgeyo Marakwet County	58.7	1.0	0.1	1.1	38.1	0.2	0.2	0.1	0.6	52,320	56.0	0.8	0.1	1.1	41.3	0.2	0.1	0.1	0.4	23,429
Marakwet East	25.4	0.4	0.0	0.6	71.9	0.1	0.2	0.1	1.2	11,697	27.5	0.4	0.1	0.4	70.4	0.1	0.0	0.1	0.9	5,951
Marakwet West	62.7	1.1	0.1	0.9	33.4	0.4	0.4	0.2	1.0	14,655	62.0	0.9	0.1	1.1	34.7	0.4	0.1	0.1	0.5	6,313
Keiyo North	66.6	1.4	0.2	1.4	30.2	0.3	0.0	0.0	0.0	10,644	65.0	1.2	0.3	1.2	31.9	0.2	0.1	0.0	0.0	4,582
Keiyo South	74.7	1.0	0.1	1.6	22.3	0.1	0.1	0.0	0.2	15,324	69.7	0.8	0.0	1.5	27.7	0.1	0.0	-	0.2	6,583
Nandi County	81.3	0.8	0.1	1.3	15.3	0.1	0.1	0.0	0.9	108,390	83.3	0.7	0.1	1.4	13.4	0.1	0.2	0.0	0.7	42,105
Tinderet	66.4	0.6	0.1	1.4	30.3	0.0	0.1	-	1.0	14,586	67.1	0.5	0.0	1.3	30.3	0.0	0.0	0.0	0.7	4,505
Aldai	80.8	0.5	0.0	2.0	15.8	0.2	0.2	-	0.4	20,571	84.2	0.6	0.0	2.9	11.3	0.1	0.3	0.0	0.5	8,213
Nandi Hills	88.4	0.5	0.1	0.4	7.7	0.1	0.0	0.1	2.6	18,334	86.7	0.8	0.2	0.4	9.9	0.2	0.0	0.0	1.8	5,681
Chesumei	86.9	1.5	0.1	1.5	9.1	0.1	0.1	0.0	0.6	18,003	88.4	0.9	0.1	1.2	8.3	0.0	0.2	0.0	0.7	8,006
Emgwen	87.5	0.9	0.1	1.1	9.3	0.1	0.2	0.0	0.8	18,962	89.2	0.8	0.1	1.0	7.8	0.0	0.3	0.0	0.7	7,917
Mosop	74.6	0.7	0.0	1.5	22.8	0.1	0.1	0.0	0.1	17,934	78.1	0.6	-	1.5	19.5	0.2	0.1	0.0	0.1	7,783
Laikipia County	82.0	1.6	1.5	2.8	8.5	0.4	0.6	1.7	0.8	62,287	77.1	1.1	1.4	2.8	11.4	0.4	0.7	4.2	0.8	34,825
Laikipia West	87.8	1.3	1.0	2.8	5.9	0.2	0.1	0.4	0.4	30,852	84.7	0.9	1.1	3.0	8.1	0.3	0.1	1.1	0.6	17,108

Laikipia East	89.3	2.7	2.9	1.8	0.9	0.3	1.8	0.0	0.3	20,397	89.8	2.0	2.8	1.7	1.0	0.2	2.1	0.0	0.3	10,613
Laikipia North	52.6	0.5	0.0	4.6	29.9	1.3	0.1	8.1	3.0	11,038	39.6	0.3	0.0	4.1	34.9	1.0	0.1	18.1	1.7	7,104
Nakuru County	86.8	2.1	0.8	3.2	5.7	0.2	0.3	0.1	0.8	275,541	86.4	1.9	0.9	3.3	6.0	0.2	0.3	0.1	0.9	126,104
Molo	90.9	1.3	0.4	3.0	2.6	0.2	0.5	0.1	0.9	20,787	91.6	1.1	0.4	2.6	2.5	0.1	0.7	0.1	0.9	9,120
Njoro	88.2	0.8	0.2	3.2	7.3	0.1	0.1	0.0	0.2	27,929	87.7	0.6	0.2	3.4	7.8	0.1	0.1	0.0	0.1	14,393
Naivasha	90.0	1.1	1.0	3.4	2.2	0.1	0.1	0.2	1.9	45,578	91.0	0.9	1.2	3.3	1.9	0.0	0.1	0.1	1.6	21,699
Gilgil	89.2	2.0	0.5	2.3	2.7	0.1	0.2	0.3	2.6	23,830	88.8	2.0	0.3	2.6	2.1	0.1	0.3	0.4	3.6	12,469
Kuresoi South	59.4	0.6	0.0	2.3	36.4	0.7	0.2	0.0	0.3	15,965	59.2	0.6	0.0	2.2	36.4	1.0	0.1	0.1	0.3	6,975
Kuresoi North	72.4	0.7	0.1	3.7	21.5	0.5	0.1	0.0	0.9	17,798	70.1	0.5	0.1	3.7	23.4	0.7	0.1	0.0	1.4	8,250
Subukia	95.1	0.8	0.3	0.5	2.4	0.1	0.1	0.6	0.1	13,729	95.1	0.8	0.3	0.4	2.7	0.1	0.0	0.5	0.2	8,031
Rongai	87.6	2.7	0.1	2.1	6.6	0.1	0.0	0.0	0.6	20,986	87.1	2.4	0.1	2.0	7.4	0.2	0.0	0.0	0.8	9,846
Bahati	96.3	1.0	0.2	1.5	0.2	0.1	0.1	0.2	0.4	23,855	95.8	1.1	0.2	1.7	0.4	0.1	0.1	0.3	0.4	11,087
Nakuru Town West	91.5	3.1	2.3	2.5	0.1	0.0	0.3	0.1	0.1	34,488	88.0	4.3	4.2	2.7	0.1	0.1	0.4	0.0	0.2	10,649
Nakuru Town East	82.1	6.9	2.1	7.8	0.0	0.0	1.0	0.1	0.0	30,596	81.6	6.0	2.5	8.9	0.0	0.1	0.8	0.0	0.0	13,585
Narok County	50.1	0.5	0.1	3.0	34.8	1.2	0.4	7.9	2.0	107,586	45.8	0.4	0.1	2.9	30.7	1.1	0.3	17.4	1.2	56,237
Kilgoris	34.7	0.4	0.1	2.0	61.1	0.6	0.2	0.6	0.2	21,420	36.3	0.3	0.1	2.1	59.3	0.6	0.1	1.0	0.3	10,285
Emurua Dikirr	17.1	0.3	0.1	0.7	81.4	0.1	0.2	0.0	0.0	11,447	17.8	0.2	0.0	0.9	80.6	0.1	0.3	0.0	0.1	4,900
Narok North	77.9	0.7	0.3	4.7	8.0	2.4	0.8	1.5	3.8	26,091	79.2	0.8	0.3	5.1	7.1	2.4	0.8	2.3	2.1	11,563
Narok East	57.7	0.7	0.0	6.8	16.0	1.8	0.5	11.7	4.8	11,150	51.0	0.8	0.1	6.2	17.2	1.9	0.5	19.1	3.3	6,155
Narok South	48.7	0.5	0.0	1.9	33.7	0.9	0.2	12.9	1.1	21,687	40.2	0.3	0.1	1.7	27.6	0.6	0.2	28.6	0.7	12,184

Narok West	45.5	0.4	0.1	2.0	24.3	0.7	0.3	24.6	2.1	15,791	35.6	0.2	0.0	1.6	17.9	0.5	0.2	42.6	1.2	11,150
Kajiado County	71.0	4.3	3.5	3.3	8.7	0.4	0.4	7.4	0.9	116,882	58.2	3.1	3.1	2.7	14.7	0.4	0.4	16.5	1.0	53,247
Kajiado North	82.9	7.8	5.4	3.0	0.0	0.1	0.2	0.1	0.6	43,060	81.3	7.6	7.1	3.0	0.0	0.1	0.2	0.1	0.6	13,618
Kajiado Central	56.7	0.7	0.2	3.1	9.2	0.2	0.1	28.5	1.2	12,749	38.6	0.7	0.1	1.7	14.5	0.3	0.1	43.1	0.9	9,649
Kajiado East	79.4	3.3	5.7	4.8	1.4	0.2	0.3	4.6	0.3	26,610	74.1	2.3	5.6	4.2	2.4	0.1	0.4	10.8	0.2	10,079
Kajiado West	54.5	3.9	1.5	2.5	15.9	0.9	0.1	18.7	2.0	15,913	37.1	3.0	0.9	1.6	23.4	0.8	0.2	30.4	2.5	9,319
Kajiado South	55.4	0.6	0.1	3.0	32.6	1.3	1.2	4.3	1.3	18,550	49.6	0.6	0.1	2.9	37.9	0.7	0.9	6.4	0.9	10,582
Kericho County	83.4	0.8	0.7	1.2	13.1	0.1	0.2	0.1	0.3	112,374	82.7	0.7	0.6	1.1	14.1	0.1	0.3	0.1	0.3	41,758
Kipkelion East	88.3	0.6	0.0	0.3	10.3	0.1	0.1	0.0	0.2	15,338	88.0	0.6	0.1	0.2	10.6	0.2	0.1	0.0	0.2	7,182
Kipkelion West	71.8	0.8	0.0	1.5	25.4	0.1	0.1	0.0	0.2	13,474	73.2	0.6	0.0	1.7	24.0	0.1	0.1	0.1	0.2	5,390
Ainamoi	85.3	1.4	0.7	2.3	9.4	0.0	0.5	0.0	0.4	23,828	84.7	1.2	0.9	2.2	10.0	0.1	0.6	0.0	0.2	8,439
Bureti	90.3	0.8	0.1	0.8	7.1	0.2	0.2	0.0	0.3	23,043	89.2	0.7	0.1	0.8	8.1	0.1	0.4	0.0	0.5	8,517
Belgut	89.1	0.6	2.7	0.8	6.2	0.1	0.1	0.1	0.3	21,885	88.1	0.4	2.1	0.9	7.7	0.2	0.1	0.1	0.4	6,710
Sigowet/Soin	66.8	0.7	0.2	1.0	30.7	0.1	0.0	0.2	0.2	14,806	65.5	0.6	0.1	0.7	32.5	0.1	0.0	0.3	0.2	5,520
Bomet County	69.5	1.1	1.2	1.5	25.5	0.2	0.3	0.1	0.5	98,022	65.4	0.8	0.7	1.3	30.9	0.2	0.3	0.1	0.3	43,197
Sotik	69.5	2.4	0.3	1.4	26.1	0.1	0.1	0.1	0.1	21,807	65.5	1.2	0.2	1.2	31.4	0.1	0.1	0.2	0.1	10,071
Chepalungu	45.1	0.5	0.0	0.9	53.1	0.1	0.2	0.1	0.0	19,133	46.7	0.5	0.0	0.9	51.5	0.1	0.2	-	0.0	10,961
Bomet East	64.4	0.6	0.1	0.7	33.5	0.5	0.1	0.1	0.0	15,693	63.8	0.5	0.1	0.7	34.2	0.3	0.1	0.1	0.1	8,204
Bomet Central	80.9	0.7	0.5	2.1	14.9	0.3	0.4	0.2	0.1	17,140	77.1	0.6	0.5	1.9	18.9	0.4	0.4	0.1	0.0	6,432

Konoin	84.1	0.8	4.3	2.3	5.4	0.1	0.8	0.0	2.1	24,249	84.2	1.0	3.0	2.5	6.9	0.2	0.6	0.0	1.5	7,529
Kakamega County	73.6	0.6	0.1	2.3	23.0	0.1	0.2	0.0	0.1	228,905	82.2	0.6	0.1	2.4	14.2	0.1	0.2	0.0	0.1	120,830
Lugari	78.9	0.5	0.1	2.8	17.4	0.1	0.1	0.0	0.1	22,331	85.6	0.6	0.1	3.1	10.5	0.0	0.0	0.0	0.1	10,920
Likuyani	89.5	0.7	0.1	1.7	7.6	0.1	0.2	0.0	0.1	16,819	91.9	0.7	0.2	1.8	4.9	0.1	0.3	0.0	0.1	8,871
Malava	53.9	0.3	0.0	3.4	42.0	0.0	0.1	0.0	0.2	28,043	66.5	0.3	0.1	4.3	28.3	0.0	0.0	0.0	0.4	12,010
Lurambi	89.1	1.0	0.6	1.7	7.1	0.0	0.1	0.1	0.3	25,444	92.3	1.1	0.6	2.0	3.6	0.1	0.1	0.1	0.2	10,753
Navakholo	62.4	0.5	0.0	1.8	35.0	0.2	0.0	0.0	0.0	17,696	74.2	0.6	0.1	2.2	22.8	0.1	0.0	0.0	0.0	9,411
Mumias West	72.7	0.4	0.2	4.6	21.3	0.0	0.4	0.1	0.3	17,209	79.8	0.5	0.2	2.8	16.4	0.0	0.2	0.0	0.2	8,706
Mumias East	71.3	0.4	0.0	2.1	25.9	0.0	0.2	0.0	-	13,865	83.6	0.6	0.1	2.1	13.5	0.0	0.1	0.0	-	7,283
Matungu	60.0	0.6	0.0	0.7	37.4	0.1	0.7	0.0	0.3	20,053	71.2	0.6	0.0	0.5	26.8	0.1	0.7	0.1	0.1	10,433
Butere	70.0	0.5	0.1	1.7	27.5	0.1	0.0	0.0	0.0	19,365	81.9	0.6	0.1	1.8	15.5	-	0.0	0.0	-	11,114
Khwisero	78.3	0.5	0.1	1.4	19.0	0.2	0.3	0.0	0.0	13,476	87.3	0.7	0.1	1.3	9.9	0.2	0.5	0.0	0.0	9,749
Shinyalu	77.7	0.7	0.1	3.4	18.0	0.1	0.1	0.0	0.0	21,274	83.8	0.6	0.1	4.2	11.1	0.1	0.1	0.0	0.0	12,281
Ikolomani	88.5	0.6	0.1	2.1	8.5	0.2	0.0	0.0	0.0	13,330	92.4	0.6	0.1	2.5	4.2	0.2	0.0	0.0	0.0	9,299
Vihiga County	91.1	0.8	0.2	2.5	4.9	0.1	0.3	0.0	0.1	71,763	94.1	0.6	0.2	2.5	2.3	0.0	0.2	0.0	0.1	48,653
Vihiga	89.7	0.9	0.4	3.5	5.1	0.1	0.0	0.0	0.3	11,899	92.8	0.8	0.3	3.3	2.4	0.0	0.0	0.0	0.3	8,244
Sabatia	91.1	1.0	0.3	3.5	3.6	0.1	0.3	0.0	0.0	15,919	93.6	0.7	0.2	3.4	1.8	0.1	0.2	-	0.0	11,356
Hamisi	90.7	0.6	0.1	2.7	5.2	0.1	0.4	0.1	0.1	18,702	93.5	0.4	0.1	3.0	2.4	0.0	0.4	0.1	0.1	12,022
Luanda	93.1	0.7	0.1	0.3	5.3	0.1	0.1	0.0	0.2	13,708	96.6	0.5	0.1	0.3	2.3	-	0.1	0.0	0.1	8,538
Emuhaya	90.8	0.7	0.1	2.1	5.6	0.2	0.5	0.0	0.0	11,535	94.2	0.5	0.0	2.3	2.4	0.0	0.4	0.0	-	8,493

Bungoma County	75.9	0.5	0.1	2.6	20.3	0.1	0.2	0.0	0.2	180,444	81.4	0.5	0.1	2.8	14.7	0.1	0.2	0.0	0.2	80,184
Mt Elgon	61.4	0.4	0.1	2.0	34.6	0.2	0.2	0.0	1.0	22,350	66.9	0.4	0.1	2.5	29.1	0.2	0.1	0.0	0.6	9,237
Sirisia	60.6	0.4	0.1	2.3	36.3	0.0	0.0	0.1	0.0	13,800	71.7	0.4	0.1	2.4	25.1	0.0	-	0.2	0.0	6,019
Kabuchai	78.4	0.6	0.0	3.7	17.0	0.1	0.0	0.0	0.2	18,969	84.1	0.4	0.0	4.3	10.9	0.0	0.0	0.1	0.2	8,291
Bumula	54.7	0.4	0.0	1.8	42.5	0.1	0.2	0.0	0.1	23,542	62.6	0.4	0.0	2.1	34.4	0.1	0.2	0.0	0.1	10,738
Kanduyi	83.3	0.8	0.4	3.1	11.9	0.1	0.2	0.1	0.1	32,521	87.4	0.7	0.4	3.5	7.7	0.0	0.2	0.0	0.1	13,538
Webuye East	87.0	0.5	0.1	2.6	9.3	0.0	0.4	0.0	0.1	13,141	90.7	0.4	0.0	2.5	5.9	0.1	0.3	0.0	0.1	5,876
Webuye West	84.4	0.5	0.2	3.6	11.0	0.0	0.1	0.0	0.2	16,933	89.0	0.6	0.2	3.7	6.3	-	0.1	0.0	0.2	7,191
Kimilili	86.6	0.4	0.1	3.3	8.6	0.1	0.8	0.0	0.1	16,701	90.2	0.6	0.1	3.2	5.1	0.1	0.6	-	0.1	7,753
Tongaren	88.4	0.6	0.1	1.2	9.6	0.1	0.0	0.0	0.0	22,487	91.3	0.6	0.1	1.4	6.5	0.0	-	0.0	0.0	11,541
Busia County	45.9	0.5	0.1	1.6	51.5	0.2	0.1	0.0	0.2	91,813	55.6	0.5	0.1	1.8	41.8	0.1	0.1	0.0	0.1	56,097
Teso North	36.7	0.4	0.3	0.9	61.4	0.1	0.0	0.0	0.0	15,666	45.7	0.4	0.2	1.0	52.5	0.1	-	0.0	0.1	7,251
Teso South	32.8	0.4	0.0	1.1	65.4	0.1	0.0	-	0.2	16,101	38.9	0.5	0.1	0.8	59.4	0.0	0.0	0.0	0.2	8,350
Nambale	45.2	0.6	0.0	3.9	49.9	0.2	0.1	-	0.0	12,012	55.0	0.5	0.0	3.6	40.5	0.2	0.2	0.0	-	6,660
Matayos	62.9	0.5	0.1	1.2	34.9	0.3	0.0	0.0	0.1	14,853	66.7	0.4	0.2	1.4	31.0	0.2	0.0	0.0	0.0	8,425
Butula	47.0	0.4	0.0	1.4	50.8	0.1	0.2	0.0	0.0	13,820	56.3	0.3	0.0	1.8	41.4	0.0	0.2	0.0	0.0	11,328
Funyula	45.8	0.8	0.0	1.9	51.0	0.2	0.0	0.0	0.2	10,621	59.5	0.6	0.1	2.4	37.0	0.2	0.0	0.0	0.1	7,790
Budalangi	56.8	0.5	0.1	1.5	40.1	0.1	0.0	-	0.9	8,740	68.5	0.5	-	1.8	28.3	0.2	0.1	0.1	0.6	6,293

Annex Table 24:Cooking fuel by county and constituency

County/constituency	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**
Nairobi County	2.9	53.9	22.5	2.2	1.4	16.5	0.0	0.6	968,477
Westlands	4.4	41.8	30.1	1.7	2.7	18.8	0.0	0.5	55,568
Dagoreti North	5.8	41.8	28.8	2.6	0.7	19.9	0.0	0.3	56,709
Dagoreti South	1.6	37.5	16.6	3.0	4.4	36.4	0.0	0.5	55,562
Langata	4.0	33.5	40.2	2.0	2.9	16.8	0.0	0.5	52,656
Kibra	2.4	46.7	11.2	1.4	0.9	37.1	0.0	0.4	63,093
Roysambu	2.4	43.7	37.2	2.3	3.2	10.7	0.0	0.6	57,677
Kasarani	2.2	46.6	27.7	2.0	4.0	16.8	0.0	0.7	49,825
Ruaraka	2.4	74.4	8.5	0.8	0.7	12.6	0.0	0.4	60,347
Embakasi South	1.6	63.8	12.5	2.2	0.5	19.0	0.0	0.3	74,703
Embakasi North	2.5	82.4	8.7	1.4	0.4	3.9	0.1	0.6	60,186
Embakasi Central	2.4	66.7	21.1	2.8	0.4	6.0	0.0	0.5	57,762
Embakasi East	3.6	49.1	31.3	2.1	1.2	12.3	0.0	0.5	48,931
Embakasi West	3.1	36.6	49.4	4.7	0.5	5.2	0.0	0.6	44,912
Makadara	2.3	54.2	25.5	2.3	0.5	14.5	0.0	0.7	58,834
Kamukunji	2.4	54.8	12.0	2.4	0.7	25.5	0.0	2.2	58,896
Starehe	5.0	46.7	30.4	4.0	0.7	12.4	0.1	0.8	49,636
Mathare	1.7	79.3	8.1	0.9	0.4	8.7	0.0	0.8	63,180
Nyandarua County	0.2	1.4	1.0	0.3	77.6	19.4	0.1	0.1	140,745
Kinangop	0.2	1.9	1.3	0.2	73.8	22.5	0.0	0.1	44,537
Kipipiri	0.2	1.1	0.5	0.2	86.2	11.7	0.1	0.0	21,804
Ol Kalou	0.4	1.3	1.2	0.3	77.2	19.4	0.1	0.1	26,880
Ol Jorok	0.2	1.3	0.9	0.2	73.8	23.4	0.1	0.1	24,144
Ndaragwa	0.1	0.8	0.6	0.4	81.4	16.3	0.2	0.1	23,380
Nyeri County	0.7	5.3	4.7	0.5	72.8	15.8	0.1	0.2	199,476
Tetu	0.4	1.7	1.5	0.4	91.3	4.6	0.1	0.0	21,428
Kieni	0.4	2.9	2.1	0.3	70.4	23.6	0.1	0.2	50,898
Mathira	1.1	5.6	3.9	0.4	76.9	11.9	0.1	0.1	43,437
Othaya	0.5	4.2	3.0	0.3	86.2	5.7	0.0	0.1	23,907
Mukurwe-Ini	0.2	2.7	1.3	0.3	91.2	4.1	0.1	0.1	23,850
Nyeri Town	1.2	12.9	14.8	1.1	38.8	30.5	0.0	0.6	35,956
Kirinyaga County	0.5	5.4	2.7	0.8	75.4	14.9	0.1	0.2	152,646

Mwea	0.4	6.7	2.6	0.8	65.4	23.7	0.1	0.3	55,098
Gichugu	0.6	2.4	1.4	0.5	88.5	6.6	0.1	0.1	35,870
Ndia	0.7	6.6	2.1	0.8	79.3	10.1	0.1	0.2	29,233
Kirinyaga Central	0.6	5.5	4.8	1.2	74.3	13.4	0.0	0.2	32,445
Muranga County	0.3	5.8	2.0	0.4	84.7	6.6	0.1	0.1	252,176
Kangema	0.3	3.9	1.2	0.3	90.2	3.9	0.0	0.1	21,719
Mathioya	0.3	3.3	1.2	0.3	90.9	3.8	0.1	0.1	24,489
Kiharu	0.4	7.3	3.8	0.4	80.8	7.1	0.1	0.2	50,751
Kigumo	0.2	3.8	1.1	0.3	89.3	5.2	0.0	0.1	32,872
Maragwa	0.4	6.6	2.2	0.5	82.1	7.9	0.1	0.2	39,638
Kandara	0.2	4.9	1.3	0.4	87.6	5.4	0.1	0.1	40,704
Gatanga	0.5	7.9	2.2	0.2	79.1	9.9	0.1	0.1	42,003
Kiambu County	1.1	22.5	13.4	0.9	35.3	26.4	0.0	0.4	456,310
Gatundu South	0.4	5.4	2.6	0.3	84.1	6.9	0.0	0.1	29,618
Gatundu North	0.3	3.6	1.5	0.4	84.3	9.9	0.0	0.1	24,960
Juja	1.6	34.6	14.8	0.5	24.9	23.3	0.0	0.4	36,805
Thika Town	1.0	43.7	16.7	0.8	11.5	25.9	0.0	0.5	51,421
Ruiru	2.1	46.4	23.9	1.8	5.2	20.4	0.0	0.3	63,701
Githunguri	0.7	6.5	4.4	0.6	68.8	18.6	0.0	0.4	38,845
Kiambu	1.4	21.0	19.7	1.4	28.1	28.0	0.0	0.4	31,187
Kiambaa	1.2	26.6	16.8	1.0	20.1	33.4	0.0	0.9	41,543
Kabete	1.1	18.8	15.1	0.9	16.8	46.5	0.0	0.7	40,275
Kikuyu	1.1	13.3	19.4	1.2	29.8	34.8	0.0	0.3	35,459
Limuru	0.8	6.5	6.9	0.5	40.8	44.1	0.0	0.3	32,228
Lari	0.4	2.5	3.1	0.5	73.9	19.4	0.1	0.1	30,268
Mombasa County	2.0	38.5	9.0	1.8	6.4	41.0	0.0	1.3	265,997
Changamwe	1.4	49.1	6.0	1.3	2.1	38.6	0.0	1.5	41,861
Jomvu	1.5	36.0	8.3	0.9	9.0	43.1	0.0	1.1	34,831
Kisauni	1.7	38.1	7.6	1.6	12.1	37.9	0.0	1.0	52,182
Nyali	2.2	42.4	10.3	2.7	3.7	37.3	0.0	1.2	54,570
Likoni	1.5	39.2	2.8	0.7	8.2	46.2	0.1	1.3	49,702
Mvita	4.4	20.4	22.7	3.8	1.7	45.1	0.0	1.8	32,851
Kwale County	0.4	5.7	1.4	0.4	80.4	11.3	0.1	0.2	119,372
Msabweni	1.1	17.6	4.5	0.8	52.6	22.9	0.1	0.5	32,121
Lunga Lunga	0.1	0.7	0.2	0.2	92.8	5.8	0.0	0.2	26,680
Matuga	0.2	2.1	0.6	0.4	88.6	7.9	0.0	0.1	27,745
Kinango	0.1	1.4	0.2	0.2	90.5	7.5	0.0	0.1	32,826

Kilifi County	0.9	7.7	2.1	0.8	67.2	20.8	0.0	0.5	190,729
Kilifi North	0.8	6.1	2.1	1.1	65.0	24.5	0.0	0.4	35,618
Kilifi South	1.4	16.5	4.0	1.2	58.3	17.8	0.1	0.6	35,808
Kaloleni	0.5	4.6	1.1	0.4	72.3	20.5	0.1	0.6	24,455
Rabai	0.6	5.7	0.6	0.5	77.9	14.4	0.0	0.3	15,879
Ganze	0.0	0.4	0.1	0.2	95.1	4.0	0.0	0.1	19,838
Malindi	1.7	12.0	3.8	1.0	38.7	42.0	0.1	0.8	33,182
Magarini	0.6	1.7	0.8	0.6	86.6	9.4	0.0	0.2	25,949
Tana River County	0.1	1.2	0.2	0.2	81.6	16.4	0.0	0.3	45,227
Garsen	0.1	0.7	0.2	0.2	89.1	9.5	0.0	0.2	17,972
Galole	0.1	1.6	0.2	0.3	77.2	20.3	0.1	0.2	11,324
Bura	0.2	1.4	0.1	0.2	76.2	21.4	0.0	0.5	15,931
Lamu County	0.5	3.2	1.0	0.6	71.1	22.6	0.2	0.8	21,058
Lamu East	0.1	2.6	0.2	0.2	90.0	6.4	0.1	0.4	3,522
Lamu West	0.6	3.4	1.2	0.6	67.3	25.9	0.2	0.9	17,536
Taita-Taveta County	0.6	5.0	1.5	0.4	68.7	23.5	0.0	0.3	70,283
Taveta	0.3	3.4	0.8	0.3	68.4	26.4	0.0	0.4	16,115
Wundanyi	0.8	3.9	1.9	0.4	79.9	12.9	0.0	0.1	14,426
Mwatate	0.3	2.2	0.4	0.3	79.6	17.0	0.0	0.2	17,935
Voi	0.9	9.2	2.6	0.7	52.6	33.6	0.1	0.4	21,807
Marsabit County	0.2	1.4	0.2	0.1	91.5	6.2	0.0	0.2	53,599
Moyale	0.3	1.8	0.2	0.1	86.0	11.4	0.1	0.2	15,693
North Horr	0.0	0.2	0.1	0.1	98.2	1.0	0.0	0.3	15,131
Saku	0.6	4.5	0.6	0.3	83.3	10.5	0.0	0.2	9,482
Laisamis	0.0	0.1	0.2	0.1	96.4	3.0	0.0	0.2	13,293
Isiolo County	0.5	2.7	2.1	0.4	64.9	29.1	0.1	0.3	30,877
Isiolo North	0.6	3.5	2.8	0.5	53.5	38.6	0.1	0.3	22,149
Isiolo South	0.0	0.5	0.3	0.1	93.9	4.9	0.1	0.2	8,728
Meru County	0.4	2.6	1.6	0.5	81.9	12.7	0.1	0.3	311,265
Igembe South	0.4	3.6	1.7	0.7	76.9	16.1	0.1	0.5	29,729
Igembe Central	0.2	1.9	0.6	0.4	85.7	10.7	0.1	0.4	38,395
Igembe North	0.3	2.4	0.4	0.4	88.7	7.4	0.1	0.3	29,148
Tigania West	0.2	0.5	0.5	0.3	94.1	4.0	0.2	0.1	28,132
Tigania East	0.1	0.9	0.2	0.4	92.8	5.3	0.1	0.1	30,892
North Imenti	1.1	7.4	6.3	1.1	59.6	24.0	0.1	0.4	40,314
Buuri	0.4	2.2	1.3	0.3	73.5	21.8	0.2	0.3	38,826
Central Imenti	0.2	1.1	0.6	0.3	91.9	5.6	0.1	0.1	29,562

South Imenti	0.4	2.1	1.2	0.4	83.0	12.5	0.1	0.2	46,267
Tharaka Nithi County	0.2	1.7	1.2	0.3	88.9	7.5	0.1	0.1	86,790
Maara	0.2	1.6	1.3	0.3	89.8	6.5	0.1	0.1	27,674
Chuka/Igambangombe	0.2	2.7	1.7	0.4	84.9	10.0	0.1	0.2	32,892
Tharaka	0.1	0.6	0.4	0.2	93.1	5.3	0.1	0.2	26,224
Embu County	0.5	4.1	2.3	0.5	81.1	11.2	0.1	0.2	128,079
Manyatta	0.9	8.1	5.4	0.9	64.1	20.1	0.0	0.4	40,830
Runyenjes	0.3	1.7	0.9	0.4	89.5	7.0	0.0	0.2	36,510
Mbeere South	0.3	2.7	0.8	0.2	88.9	6.9	0.1	0.2	29,929
Mbeere North	0.5	2.1	1.0	0.4	88.7	7.1	0.1	0.1	20,810
Kitui County	0.1	2.0	0.6	0.3	88.6	8.2	0.1	0.1	201,692
Mwingi North	0.1	0.6	0.2	0.1	94.6	4.1	0.1	0.1	25,778
Mwingi West	0.2	3.6	0.8	0.3	81.0	13.9	0.1	0.2	26,387
Mwingi Central	0.1	2.1	0.6	0.3	88.2	8.6	0.0	0.2	24,228
Kitui West	0.1	1.8	0.5	0.3	91.1	6.0	0.1	0.0	21,979
Kitui Rural	0.0	0.6	0.3	0.2	94.0	4.7	0.1	0.1	21,132
Kitui Central	0.3	5.0	1.9	0.6	75.0	16.8	0.1	0.1	28,415
Kitui East	0.0	0.6	0.3	0.2	94.1	4.6	0.1	0.2	23,551
Kitui South	0.1	1.2	0.1	0.3	93.2	5.0	0.1	0.1	30,222
Machakos County	0.5	11.1	3.1	0.7	68.6	15.6	0.1	0.3	260,780
Masinga	0.6	1.9	0.3	0.2	90.8	6.1	0.0	0.1	26,892
Yatta	0.3	6.2	1.1	0.3	80.5	11.4	0.0	0.2	32,655
Kangundo	0.2	2.4	1.0	0.2	86.7	9.3	0.1	0.1	21,841
Matungulu	0.2	4.7	1.4	0.6	77.6	14.7	0.0	0.8	28,183
Kathiani	0.1	1.9	0.7	0.2	88.8	8.0	0.1	0.3	23,163
Mavoko	1.5	42.0	11.2	2.0	11.5	31.2	0.1	0.6	44,156
Machakos Town	0.5	9.9	3.9	1.0	62.3	22.2	0.1	0.3	48,438
Mwala	0.3	2.5	0.4	0.3	88.8	7.6	0.1	0.1	35,452
Makueni County	0.1	2.8	0.6	0.3	84.8	11.2	0.1	0.1	184,494
Mbooni	0.0	1.4	0.3	0.2	91.2	6.8	0.0	0.0	38,236
Kilome	0.2	2.3	0.6	0.2	86.5	10.1	0.0	0.1	19,453
Kaiti	0.1	1.0	0.4	0.2	91.4	6.8	0.1	0.0	24,726
Makueni	0.1	3.4	0.7	0.3	84.9	10.4	0.0	0.1	38,720
Kibwezi West	0.3	4.7	0.8	0.4	74.1	19.3	0.1	0.4	36,028
Kibwezi East	0.2	3.8	0.6	0.2	82.7	12.4	0.1	0.1	27,331
Garissa County	0.9	1.1	0.4	0.4	72.7	24.1	0.1	0.5	69,369
Garissa Township	2.9	3.0	0.9	0.8	20.9	70.7	0.1	0.7	19,858

Balambala	0.0	0.0	0.2	0.2	96.7	2.3	0.1	0.5	10,666
Lagdera	0.0	0.2	0.2	0.2	97.8	1.4	0.1	0.2	11,674
Dadaab	0.2	0.5	0.2	0.2	93.7	4.4	0.1	0.7	9,244
Fafi	0.1	0.5	0.1	0.3	95.8	3.0	0.0	0.2	6,085
Ijara	0.0	0.6	0.1	0.2	84.9	13.9	0.1	0.3	11,842
Wajir County	0.2	0.5	0.2	0.2	95.0	3.5	0.1	0.3	77,040
Wajir North	-	0.4	0.2	0.1	97.7	1.4	0.1	0.2	14,010
Wajir East	0.9	1.2	0.2	0.2	84.7	12.1	0.1	0.4	15,804
Tarbaj	0.1	0.2	0.2	0.1	98.6	0.6	0.1	0.1	10,366
Wajir West	0.0	0.2	0.1	0.2	97.6	1.4	0.1	0.3	11,879
Eldas	-	0.6	0.2	0.1	97.2	1.7	0.1	0.2	9,187
Wajir South	0.1	0.3	0.2	0.2	97.4	1.4	0.0	0.3	15,794
Mandera County	0.2	0.4	0.1	0.2	93.4	5.5	0.1	0.2	120,077
Mandera West	0.0	0.3	0.2	0.1	98.1	1.1	0.1	0.0	17,422
Banissa	0.0	0.6	0.1	0.2	97.2	1.7	0.1	0.1	18,876
Mandera North	0.0	0.2	0.1	0.2	97.2	1.9	0.1	0.2	20,170
Mandera South	0.1	0.3	0.1	0.2	97.8	1.3	0.1	0.1	28,904
Mandera East	0.8	0.6	0.1	0.1	68.0	29.9	0.0	0.4	16,893
Lafey	0.1	0.2	0.1	0.1	97.5	1.3	0.0	0.6	17,812
Siaya County	0.2	1.8	0.4	0.3	82.6	14.5	0.1	0.1	195,408
Ugenya	0.1	0.8	0.2	0.3	89.4	9.0	0.1	0.1	25,590
Ugunja	0.2	1.1	0.3	0.2	85.0	13.0	0.0	0.1	21,957
Alego Usonga	0.2	2.3	0.5	0.4	80.9	15.6	0.1	0.1	44,457
Gem	0.2	1.1	0.3	0.4	88.1	9.9	0.0	0.1	36,396
Bondo	0.2	2.8	0.8	0.3	69.9	25.7	0.0	0.2	36,356
Rarieda	0.1	2.1	0.3	0.3	86.0	11.0	0.1	0.1	30,652
Kisumu County	1.0	7.1	2.9	0.9	58.4	29.3	0.1	0.3	221,857
Kisumu East	0.7	12.7	2.1	0.9	36.5	46.9	0.1	0.3	36,907
Kisumu West	0.5	4.8	1.7	0.7	70.7	21.3	0.1	0.3	28,474
Kisumu Central	1.8	18.1	10.9	2.6	4.0	61.7	0.0	0.8	43,062
Seme	0.1	1.0	0.2	0.3	91.7	6.6	0.1	0.1	22,648
Nyando	0.3	1.9	0.6	0.4	83.0	13.7	0.0	0.1	29,868
Muhoroni	2.3	2.5	0.8	0.4	73.1	20.6	0.1	0.3	32,910
Nyakach	0.4	1.2	0.3	0.4	87.7	9.8	0.0	0.1	27,988
Homa Bay County	0.2	1.4	0.4	0.4	84.0	13.4	0.1	0.1	203,192
Kasipul	0.3	1.7	0.7	0.4	77.7	19.1	0.1	0.1	24,205
Kabondo Kasipul	0.1	0.7	0.2	0.4	91.0	7.4	0.1	0.1	22,003

Karachuonyo	0.1	1.1	0.3	0.3	90.3	7.8	0.1	0.1	33,933
Rangwe	0.1	0.4	0.2	0.4	92.5	6.1	0.0	0.1	20,661
Homa Bay Town	0.5	3.3	1.2	0.5	62.5	31.8	0.1	0.2	21,309
Ndhiwa	0.1	0.8	0.1	0.4	93.2	5.3	0.0	0.1	36,524
Suba North	0.3	2.3	0.5	0.3	73.9	22.4	0.0	0.2	23,540
Suba South	0.1	1.7	0.2	0.3	82.6	14.8	0.0	0.2	21,017
Migori County	0.5	2.0	0.5	0.4	79.8	16.5	0.1	0.1	166,487
Rongo	0.3	1.9	0.7	0.5	81.3	15.2	0.0	0.2	19,499
Awendo	2.7	3.0	0.5	0.4	73.5	19.7	0.0	0.1	21,819
Suna East	0.6	3.1	0.9	0.5	74.3	20.3	0.1	0.1	18,664
Suna West	0.1	2.4	0.4	0.4	70.3	26.0	0.1	0.2	18,221
Uriri	0.1	0.7	0.2	0.4	92.9	5.6	0.0	0.1	20,867
Nyatike	0.1	1.7	0.2	0.3	82.2	15.3	0.1	0.1	27,333
Kuria West	0.2	2.1	0.6	0.4	75.9	20.6	0.0	0.2	27,354
Kuria East	0.1	1.0	0.1	0.3	92.4	6.0	0.1	0.1	12,730
Kisii County	0.3	2.3	1.1	0.5	86.4	9.3	0.0	0.1	236,488
Bonchari	0.2	1.5	0.9	0.5	90.4	6.3	0.0	0.1	23,385
South Mugirango	0.1	1.9	0.3	0.4	93.0	4.1	0.0	0.1	31,384
Bomachoge Borabu	0.2	1.5	0.3	0.2	90.2	7.6	0.0	0.1	20,266
Bobasi	0.2	1.4	0.2	0.3	92.8	5.0	0.1	0.0	38,516
Bomachoge Chache	0.3	2.6	0.7	0.3	89.2	6.8	0.0	0.0	18,086
Nyaribari Masaba	0.4	1.6	0.5	0.2	89.3	7.9	0.1	0.1	25,454
Nyaribari Chache	0.6	3.2	2.1	0.7	76.9	16.4	0.0	0.1	27,895
Kitutu Chache North	0.1	1.1	0.3	0.5	94.9	3.0	0.0	0.0	22,372
Kitutu Chache South	0.5	5.9	4.3	0.9	62.9	25.1	0.0	0.2	29,130
Nyamira County	0.2	1.4	0.7	0.3	90.7	6.6	0.0	0.1	127,735
Kitutu Masaba	0.2	1.3	0.5	0.3	90.9	6.6	0.0	0.1	42,408
West Mugirango	0.2	1.8	1.2	0.3	88.6	7.8	0.0	0.1	33,897
North Mugirango	0.1	1.1	0.3	0.4	94.5	3.5	0.1	0.0	25,234
Borabu	0.3	1.4	0.7	0.2	89.5	7.9	0.0	0.0	26,196
Turkana County	0.3	0.5	0.1	0.1	87.0	11.4	0.1	0.4	106,554
Turkana North	0.0	0.0	0.0	0.1	94.6	4.9	0.1	0.3	19,299
Turkana West	0.7	1.3	0.1	0.1	84.4	12.5	0.1	0.8	21,353
Turkana Central	0.4	0.9	0.3	0.2	71.1	26.4	0.1	0.6	21,781
Loima	-	0.0	0.0	0.1	97.0	2.6	0.0	0.3	16,285
Turkana South	0.6	0.1	0.1	0.2	88.2	10.6	0.1	0.1	16,872
Turkana East	0.0	0.2	0.1	0.1	94.2	5.1	0.1	0.3	10,964

West Pokot County	0.2	0.7	0.2	0.2	91.4	7.2	0.0	0.1	78,946
Kapenguria	0.5	1.3	0.4	0.2	81.5	15.9	0.0	0.2	26,660
Sigor	-	0.3	0.0	0.1	97.5	2.1	0.0	0.1	14,840
Kacheliba	0.0	0.2	0.1	0.1	97.6	1.7	0.0	0.3	15,338
Pokot South	0.0	0.7	0.1	0.2	94.9	3.9	0.0	0.1	22,108
Samburu County	0.1	0.6	0.4	0.2	81.0	17.4	0.1	0.3	45,363
Samburu West	0.2	1.1	0.6	0.2	67.6	30.0	0.1	0.2	16,955
Samburu North	0.1	0.1	0.1	0.1	91.9	7.6	0.0	0.2	15,824
Samburu East	0.1	0.4	0.6	0.4	85.4	12.6	0.0	0.4	12,584
Trans-Nzoia County	0.3	3.4	0.9	0.5	76.5	18.2	0.0	0.2	166,597
Kwanza	0.4	2.2	0.7	0.4	79.7	16.4	0.0	0.2	32,386
Endebess	0.3	2.5	0.3	0.5	91.2	5.1	0.0	0.1	17,505
Saboti	0.4	6.9	1.1	0.5	52.6	38.1	0.0	0.4	38,823
Kiminini	0.4	3.5	1.7	0.6	77.2	16.5	0.0	0.1	39,341
Cherangany	0.2	1.1	0.3	0.3	90.6	7.4	0.0	0.1	38,542
Baringo County	0.2	1.0	0.5	0.3	86.5	11.4	0.0	0.1	107,133
Tiaty	-	0.3	0.1	0.2	96.9	2.3	0.0	0.2	21,152
Baringo North	0.0	0.6	0.1	0.2	94.7	4.2	0.1	0.1	18,935
Baringo Central	0.6	2.6	1.1	0.3	77.0	18.2	0.0	0.1	15,864
Baringo South	0.2	0.8	0.2	0.3	86.3	12.0	0.1	0.1	16,823
Mogotio	0.1	0.5	0.2	0.3	88.0	10.7	0.0	0.1	11,853
Eldama Ravine	0.3	1.1	1.1	0.3	76.1	21.0	0.0	0.1	22,506
Uasin-Gishu County	0.7	7.3	4.7	0.8	54.6	31.5	0.0	0.3	198,069
Soy	0.3	2.5	0.7	0.5	83.8	12.0	0.1	0.1	32,080
Turbo	0.9	12.0	6.5	1.0	39.9	39.4	0.0	0.4	49,792
Moiben	0.9	7.1	5.3	0.9	52.6	32.6	0.1	0.5	33,638
Ainabkoi	1.1	3.1	6.3	0.8	60.9	27.6	0.0	0.1	22,241
Kapseret	0.6	10.5	4.3	0.8	36.2	47.2	0.0	0.4	33,975
Kesses	0.5	4.0	4.7	0.5	67.8	22.2	0.0	0.2	26,343
Elgeyo Marakwet County	0.3	0.8	0.2	0.2	90.4	8.0	0.0	0.1	75,749
Marakwet East	0.0	0.4	0.1	0.2	95.0	4.2	0.1	0.0	17,648
Marakwet West	0.1	1.3	0.2	0.2	89.1	9.0	0.1	0.0	20,968
Keiyo North	0.2	1.2	0.6	0.3	83.0	14.7	0.0	0.1	15,226
Keiyo South	0.7	0.4	0.1	0.2	93.2	5.3	0.0	0.0	21,907
Nandi County	0.2	1.1	0.7	0.3	89.1	8.4	0.0	0.1	150,495
Tinderet	0.3	0.6	0.3	0.3	94.1	4.3	0.0	0.1	19,091
Aldai	0.0	0.5	0.3	0.3	94.4	4.4	0.0	0.0	28,784

Nandi Hills	0.3	1.7	1.0	0.3	87.3	9.4	0.0	0.1	24,015
Chesumei	0.3	1.4	1.2	0.6	84.1	12.2	0.0	0.2	26,009
Emgwen	0.4	1.4	1.2	0.3	81.5	14.9	0.0	0.2	26,879
Mosop	0.0	0.9	0.2	0.2	94.2	4.4	0.0	0.1	25,717
Laikipia County	0.6	3.1	3.6	0.3	66.3	25.7	0.1	0.2	97,112
Laikipia West	0.5	1.6	2.8	0.3	67.6	27.0	0.1	0.2	47,960
Laikipia East	0.8	7.0	6.1	0.5	52.5	32.7	0.1	0.4	31,010
Laikipia North	0.4	0.7	1.6	0.2	86.5	10.3	0.1	0.2	18,142
Nakuru County	1.0	7.8	4.7	0.7	45.6	39.9	0.1	0.3	401,645
Molo	0.5	1.9	1.3	0.3	57.9	37.8	0.1	0.2	29,907
Njoro	0.3	1.7	1.6	0.3	65.2	30.7	0.1	0.2	42,322
Naivasha	1.3	13.9	6.2	0.7	26.0	51.4	0.1	0.4	67,277
Gilgil	1.3	6.0	4.1	0.5	53.2	34.7	0.0	0.2	36,299
Kuresoi South	0.1	0.9	0.1	0.2	90.1	8.5	0.1	0.0	22,940
Kuresoi North	0.1	0.5	0.2	0.2	86.0	12.8	0.1	0.1	26,048
Subukia	0.2	1.1	0.5	0.3	81.3	16.3	0.1	0.1	21,760
Rongai	0.7	3.3	3.3	0.5	64.9	27.1	0.1	0.2	30,832
Bahati	0.7	5.0	3.7	0.8	44.3	45.1	0.0	0.3	34,942
Nakuru Town West	1.3	17.0	6.3	1.4	8.3	65.1	0.0	0.5	45,137
Nakuru Town East	2.7	16.6	15.0	1.9	3.6	59.5	0.0	0.6	44,181
Narok County	0.2	1.8	1.2	0.3	79.5	16.7	0.1	0.3	163,823
Kilgoris	0.2	1.4	1.1	0.3	83.5	13.2	0.1	0.3	31,705
Emurua Dikirr	0.0	0.9	0.0	0.2	97.4	1.4	0.0	0.0	16,347
Narok North	0.3	3.0	2.0	0.5	57.9	36.0	0.1	0.4	37,654
Narok East	0.2	1.5	0.5	0.3	70.7	26.2	0.0	0.7	17,305
Narok South	0.1	1.1	0.2	0.2	90.6	7.7	0.1	0.1	33,871
Narok West	0.2	2.3	2.8	0.3	85.8	8.2	0.1	0.3	26,941
Kajiado County	1.1	18.5	12.8	1.1	40.8	25.2	0.0	0.5	170,129
Kajiado North	1.9	33.3	28.0	1.8	7.9	26.7	0.0	0.4	56,678
Kajiado Central	0.4	5.2	1.8	0.8	62.7	28.6	0.0	0.5	22,398
Kajiado East	1.7	24.0	10.3	1.2	27.8	33.9	0.1	0.9	36,689
Kajiado West	0.4	8.5	5.7	0.4	69.6	15.0	0.1	0.3	25,232
Kajiado South	0.2	1.8	0.9	0.3	79.3	17.3	0.0	0.2	29,132
Kericho County	0.5	2.1	0.9	0.4	84.1	11.9	0.0	0.1	154,132
Kipkelion East	0.2	0.9	0.3	0.2	87.9	10.4	0.1	0.0	22,520
Kipkelion West	0.0	0.8	0.2	0.1	95.0	3.8	0.0	0.1	18,864
Ainamoi	1.0	4.3	2.7	0.9	61.4	29.6	0.0	0.2	32,267

Bureti	0.4	1.7	0.7	0.4	88.0	8.7	0.1	0.1	31,560
Belgut	0.7	1.9	0.7	0.3	91.0	5.3	0.1	0.1	28,595
Sigowet/Soin	0.1	1.8	0.3	0.3	90.4	6.9	0.0	0.1	20,326
Bomet County	0.2	1.6	0.4	0.2	92.0	5.4	0.1	0.1	141,219
Sotik	0.3	2.4	0.6	0.2	89.2	7.1	0.1	0.2	31,878
Chepalungu	0.0	0.7	0.1	0.1	96.5	2.5	0.1	0.1	30,094
Bomet East	0.1	1.9	0.2	0.2	92.2	5.3	0.1	0.1	23,897
Bomet Central	0.5	1.6	0.6	0.3	87.6	9.3	0.1	0.1	23,572
Konoin	0.3	1.4	0.3	0.3	93.8	3.9	0.1	0.1	31,778
Kakamega County	0.5	2.3	0.8	0.4	86.8	8.9	0.0	0.2	349,735
Lugari	0.1	1.7	0.4	0.3	91.4	6.0	0.0	0.1	33,251
Likuyani	0.2	2.1	0.5	0.3	87.6	9.1	0.1	0.2	25,690
Malava	0.2	1.1	0.2	0.3	92.1	5.9	0.0	0.1	40,053
Lurambi	0.8	7.5	3.6	1.2	54.4	31.7	0.0	0.7	36,197
Navakholo	0.1	0.6	0.2	0.3	96.7	2.1	0.0	0.1	27,107
Mumias West	4.0	4.8	2.1	0.6	66.6	21.8	0.0	0.2	25,915
Mumias East	0.1	1.6	0.3	0.3	92.4	5.1	0.0	0.1	21,148
Matungu	0.1	1.9	0.2	0.3	92.0	5.5	0.0	0.1	30,486
Butere	0.2	1.3	0.4	0.4	93.2	4.6	0.0	0.1	30,479
Khwisero	0.1	1.2	0.2	0.3	95.3	2.9	0.0	0.1	23,225
Shinyalu	0.3	2.1	0.4	0.3	91.7	5.0	0.0	0.1	33,555
Ikolomani	0.2	1.3	0.3	0.4	96.2	1.6	0.0	0.0	22,629
Vihiga County	0.3	2.0	0.6	0.4	91.1	5.5	0.0	0.1	120,416
Vihiga	0.3	3.4	1.0	0.4	86.9	7.8	0.0	0.1	20,143
Sabatia	0.4	2.2	0.6	0.4	90.6	5.7	0.0	0.1	27,275
Hamisi	0.3	1.5	0.6	0.3	92.1	5.1	0.0	0.1	30,724
Luanda	0.2	2.0	0.7	0.4	89.9	6.8	0.0	0.1	22,246
Emuhaya	0.1	1.0	0.2	0.5	95.7	2.4	0.0	0.0	20,028
Bungoma County	0.2	2.2	0.6	0.4	85.1	11.3	0.0	0.1	260,628
Mt Elgon	0.0	1.6	0.2	0.3	90.3	7.4	0.0	0.0	31,587
Sirisia	0.1	1.4	0.2	0.3	92.5	5.3	0.0	0.1	19,819
Kabuchai	0.1	1.4	0.3	0.3	89.1	8.7	0.0	0.1	27,260
Bumula	0.0	0.6	0.1	0.2	96.0	3.0	0.0	0.0	34,280
Kanduyi	0.9	4.4	1.7	0.7	65.7	26.3	0.0	0.2	46,059
Webuye East	0.2	2.4	0.6	0.7	81.7	14.3	-	0.2	19,017
Webuye West	0.2	3.0	1.1	0.5	81.2	13.9	0.0	0.2	24,124
Kimilili	0.2	2.7	0.6	0.5	83.0	12.9	0.0	0.1	24,454

Tongaren	0.0	1.3	0.2	0.3	94.4	3.6	0.0	0.1	34,028
Busia County	0.2	1.7	0.4	0.3	84.2	12.9	0.0	0.2	147,910
Teso North	0.2	3.1	0.7	0.5	79.2	15.9	0.0	0.3	22,917
Teso South	0.2	1.6	0.6	0.3	84.8	12.4	0.0	0.1	24,451
Nambale	0.1	1.0	0.2	0.3	90.4	7.9	0.0	0.1	18,672
Matayos	0.4	2.7	0.8	0.4	69.3	25.9	0.0	0.5	23,278
Butula	0.0	0.9	0.1	0.2	92.5	6.1	0.0	0.1	25,148
Funyula	0.1	1.0	0.2	0.2	92.8	5.6	0.0	0.1	18,411
Budalangi	0.3	1.7	0.2	0.2	82.3	15.1	0.0	0.2	15,033

Annex Table 25: Cooking fuel in male headed households by county and constituency

County/constituency	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**
Nairobi County	2.8	55.9	21.0	2.1	1.3	16.0	0.0	0.7	739,199
Westlands	4.4	42.9	30.0	1.6	2.5	18.1	0.0	0.5	43,574
Dagoreti North	5.5	44.8	26.0	2.5	0.7	20.1	0.0	0.4	43,240
Dagoreti South	1.6	39.3	15.9	3.0	3.7	35.8	0.0	0.6	42,170
Langata	3.7	36.8	36.4	2.0	3.2	17.4	0.1	0.5	39,741
Kibra	2.2	50.0	9.3	1.2	0.8	36.0	0.0	0.4	49,942
Roysambu	2.5	44.9	36.2	2.3	3.2	10.2	0.0	0.7	42,234
Kasarani	2.2	48.0	26.7	1.9	3.7	16.7	0.0	0.8	37,967
Ruaraka	2.5	76.0	8.1	0.8	0.6	11.6	0.0	0.5	48,375
Embakasi South	1.5	65.3	11.3	2.0	0.4	18.9	0.0	0.4	61,440
Embakasi North	2.5	83.0	8.3	1.4	0.4	3.7	0.1	0.7	45,086
Embakasi Central	2.5	67.6	20.7	2.8	0.4	5.4	0.0	0.6	44,069
Embakasi East	3.6	51.1	29.6	2.0	1.1	11.9	0.0	0.6	37,845
Embakasi West	3.3	37.4	48.4	4.7	0.5	5.0	0.0	0.7	32,893
Makadara	2.4	56.8	23.4	2.1	0.5	14.0	0.0	0.9	43,355
Kamukunji	2.5	57.9	11.8	2.2	0.6	22.2	0.0	2.8	42,495
Starehe	5.1	49.6	28.0	3.7	0.8	11.8	0.1	0.9	36,497
Mathare	1.6	80.4	7.5	0.9	0.4	8.2	0.0	1.0	48,276
Nyandarua County	0.3	1.6	0.9	0.3	76.8	19.9	0.1	0.1	92,263
Kinangop	0.2	2.2	1.2	0.2	73.6	22.5	0.0	0.1	30,065
Kipipiri	0.2	1.2	0.5	0.3	85.5	12.1	0.1	0.0	13,901
Ol Kalou	0.4	1.5	1.2	0.2	76.2	20.2	0.1	0.1	17,659
Ol Jorok	0.3	1.6	0.9	0.2	72.4	24.5	0.1	0.1	15,711
Ndaragwa	0.1	1.1	0.7	0.4	80.5	16.9	0.2	0.1	14,927
Nyeri County	0.8	5.8	4.6	0.5	71.8	16.2	0.1	0.3	128,319
Tetu	0.5	2.0	1.7	0.4	90.6	4.7	0.1	0.0	13,547
Kieni	0.4	3.3	2.0	0.3	69.9	23.6	0.2	0.2	34,360
Mathira	1.1	5.7	3.8	0.4	76.9	11.8	0.1	0.2	27,615
Othaya	0.5	4.4	3.1	0.3	86.0	5.5	0.0	0.2	14,834
Mukurwe-Ini	0.2	3.2	1.3	0.3	90.6	4.2	0.1	0.1	14,255

Nyeri Town	1.4	13.9	14.0	1.1	37.7	31.0	0.0	0.9	23,708
Kirinyaga County	0.5	5.3	2.4	0.8	76.2	14.4	0.1	0.3	106,905
Mwea	0.4	6.5	2.4	0.8	66.2	23.3	0.1	0.4	39,514
Gichugu	0.5	2.3	1.2	0.5	89.3	5.9	0.1	0.1	25,509
Ndia	0.6	6.8	1.8	0.8	80.0	9.6	0.1	0.3	19,339
Kirinyaga Central	0.6	5.5	4.4	1.1	75.5	12.7	0.0	0.3	22,543
Muranga County	0.4	6.3	2.1	0.4	83.8	6.7	0.1	0.2	158,183
Kangema	0.4	4.4	1.4	0.3	89.3	4.0	0.0	0.1	13,208
Mathioya	0.4	3.6	1.2	0.3	90.5	3.9	0.0	0.1	14,503
Kiharu	0.4	7.9	3.9	0.4	79.7	7.2	0.1	0.3	31,300
Kigumo	0.2	3.9	1.1	0.4	88.9	5.4	0.0	0.1	20,999
Maragwa	0.5	7.1	2.2	0.6	81.5	7.9	0.0	0.2	24,940
Kandara	0.3	5.0	1.3	0.5	87.2	5.6	0.1	0.1	25,664
Gatanga	0.6	9.0	2.4	0.3	77.5	10.0	0.1	0.2	27,569
Kiambu County	1.2	24.3	13.3	0.9	32.9	26.9	0.0	0.5	327,558
Gatundu South	0.5	5.2	2.7	0.4	84.0	7.0	0.0	0.1	19,229
Gatundu North	0.3	3.7	1.5	0.3	84.1	10.0	0.0	0.1	16,215
Juja	1.8	36.8	14.2	0.5	22.9	23.3	0.1	0.4	27,344
Thika Town	1.0	45.5	15.8	0.7	10.7	25.7	0.0	0.6	37,185
Ruiru	2.2	48.1	22.8	1.7	4.9	19.9	0.0	0.4	47,939
Githunguri	0.7	6.6	4.4	0.7	67.7	19.5	0.0	0.5	27,089
Kiambu	1.5	22.4	19.6	1.5	26.2	28.4	0.0	0.5	22,644
Kiambaa	1.2	29.3	16.0	1.0	17.9	33.6	0.0	0.9	30,984
Kabete	1.1	20.3	14.8	1.0	15.2	46.8	0.0	0.7	29,836
Kikuyu	1.1	14.4	19.1	1.2	27.9	36.0	0.0	0.3	25,511
Limuru	0.9	7.6	6.8	0.5	38.6	45.2	0.0	0.4	22,778
Lari	0.4	2.7	3.0	0.5	73.1	20.0	0.1	0.1	20,804
Mombasa County	2.0	40.3	8.5	1.7	6.0	39.9	0.0	1.5	206,719
Changamwe	1.4	50.7	5.8	1.4	1.9	37.0	0.0	1.8	32,464
Jomvu	1.5	37.5	8.1	0.9	8.2	42.4	0.0	1.4	26,909
Kisauni	1.7	39.8	6.9	1.4	11.6	37.4	0.0	1.1	40,298
Nyali	2.1	44.3	9.5	2.5	3.4	36.7	0.0	1.4	42,885
Likoni	1.5	41.3	2.6	0.7	7.4	44.9	0.1	1.5	39,708
Mvita	4.6	21.8	22.9	3.6	1.7	43.1	0.0	2.3	24,455
Kwale County	0.4	6.8	1.5	0.4	78.3	12.2	0.1	0.3	80,118
Msabweni	1.1	19.0	4.1	0.7	51.3	23.1	0.1	0.6	23,816
Lunga Lunga	0.1	0.8	0.3	0.3	92.3	6.1	0.1	0.2	17,328
Matuga	0.3	2.5	0.6	0.4	87.8	8.2	0.1	0.2	19,145
Kinango	0.1	1.8	0.3	0.3	89.4	8.1	0.0	0.1	19,829
Kilifi County	1.0	8.7	2.1	0.8	64.7	22.1	0.0	0.6	128,348
Kilifi North	0.9	7.2	2.0	1.1	63.0	25.3	0.0	0.4	24,373
Kilifi South	1.5	18.0	3.7	1.2	55.4	19.4	0.1	0.8	24,035
Kaloleni	0.7	5.8	1.2	0.4	68.7	22.4	0.1	0.8	15,784
Rabai	0.7	5.9	0.7	0.5	77.3	14.5	0.0	0.4	10,848
Ganze	0.1	0.5	0.1	0.2	94.2	4.7	0.1	0.1	11,193
Malindi	1.7	13.3	3.6	0.9	36.9	42.5	0.1	1.0	23,768
Magarini	0.7	1.9	0.9	0.5	86.0	9.7	0.0	0.2	18,347
Tana River County	0.1	1.3	0.2	0.3	81.3	16.5	0.0	0.3	31,379

Garsen	0.1	0.8	0.2	0.2	89.3	9.1	0.1	0.2	12,805
Galole	0.1	1.9	0.3	0.4	76.4	20.7	0.1	0.2	7,579
Bura	0.2	1.5	0.1	0.2	75.3	22.2	0.0	0.5	10,995
Lamu County	0.5	3.8	1.1	0.6	70.9	22.0	0.2	1.0	15,813
Lamu East	0.0	3.5	0.3	0.1	89.1	6.3	0.1	0.5	2,582
Lamu West	0.6	3.8	1.2	0.7	67.4	25.0	0.2	1.1	13,231
Taita-Taveta County	0.6	5.8	1.7	0.5	66.7	24.3	0.0	0.4	46,628
Taveta	0.3	3.9	0.9	0.3	68.5	25.7	0.0	0.5	11,740
Wundanyi	1.0	4.7	2.5	0.4	77.8	13.5	0.0	0.2	9,305
Mwatate	0.3	2.7	0.5	0.3	77.1	18.8	0.0	0.2	11,527
Voi	1.0	10.6	2.9	0.8	49.3	34.8	0.0	0.5	14,056
Marsabit County	0.2	2.0	0.3	0.2	90.7	6.4	0.0	0.2	33,330
Moyale	0.3	2.5	0.3	0.2	86.0	10.6	0.0	0.2	10,325
North Horr	0.0	0.3	0.1	0.1	98.0	1.2	0.0	0.2	10,553
Saku	0.7	6.2	0.7	0.4	80.4	11.2	0.0	0.3	5,750
Laisamis	0.0	0.2	0.2	0.1	95.3	3.9	0.0	0.2	6,702
Isiolo County	0.6	3.4	2.5	0.4	63.4	29.3	0.1	0.3	19,020
Isiolo North	0.8	4.7	3.5	0.6	49.7	40.2	0.1	0.4	13,062
Isiolo South	0.0	0.6	0.3	0.2	93.5	5.2	0.1	0.2	5,958
Meru County	0.4	2.7	1.4	0.5	82.6	11.9	0.1	0.4	221,998
Igembe South	0.4	3.4	1.5	0.7	78.5	14.9	0.1	0.6	22,483
Igembe Central	0.2	2.0	0.6	0.4	85.7	10.5	0.2	0.5	28,816
Igembe North	0.3	2.4	0.4	0.4	88.9	7.1	0.1	0.4	21,681
Tigania West	0.2	0.6	0.5	0.3	94.1	3.9	0.2	0.2	18,221
Tigania East	0.2	1.0	0.3	0.4	93.0	4.9	0.1	0.1	21,181
North Imenti	1.1	7.8	6.1	1.0	60.2	23.1	0.1	0.5	28,252
Buuri	0.4	2.5	1.2	0.3	74.1	20.9	0.2	0.4	26,604
Central Imenti	0.2	1.1	0.5	0.4	92.8	4.7	0.1	0.1	21,125
South Imenti	0.4	2.0	1.1	0.4	84.7	10.9	0.1	0.3	33,635
Tharaka Nithi County	0.2	1.7	1.1	0.3	89.7	6.7	0.1	0.2	59,079
Maara	0.2	1.5	1.2	0.3	90.9	5.6	0.1	0.1	19,764
Chuka/Igambangombe	0.3	2.7	1.6	0.4	85.7	9.0	0.1	0.2	21,832
Tharaka	0.1	0.7	0.4	0.2	93.2	5.1	0.1	0.2	17,483
Embu County	0.6	4.2	2.2	0.5	81.2	10.9	0.1	0.3	86,215
Manyatta	1.1	8.4	5.0	0.9	64.3	19.8	0.1	0.6	28,078
Runyenjes	0.3	1.7	0.8	0.4	90.0	6.6	0.1	0.2	25,528
Mbeere South	0.3	2.7	0.7	0.2	89.6	6.2	0.1	0.2	19,686
Mbeere North	0.7	2.6	0.9	0.4	88.1	7.2	0.1	0.2	12,923
Kitui County	0.1	2.5	0.7	0.3	86.9	9.2	0.1	0.2	110,589
Mwingi North	0.1	0.9	0.3	0.1	93.9	4.5	0.1	0.2	13,719
Mwingi West	0.2	4.5	0.8	0.3	77.6	16.1	0.1	0.4	13,605
Mwingi Central	0.1	2.8	0.7	0.3	86.2	9.6	0.1	0.3	13,008
Kitui West	0.1	2.2	0.7	0.4	90.0	6.4	0.1	0.0	11,462
Kitui Rural	0.0	0.7	0.3	0.2	93.1	5.3	0.1	0.2	11,693
Kitui Central	0.5	6.3	2.2	0.6	70.8	19.4	0.1	0.2	16,430
Kitui East	0.0	0.7	0.2	0.2	93.5	5.0	0.1	0.2	13,499
Kitui South	0.1	1.3	0.2	0.3	92.8	5.2	0.1	0.1	17,173
Machakos County	0.6	13.7	3.5	0.8	64.0	16.9	0.1	0.4	165,090

Masinga	0.9	2.0	0.5	0.2	89.8	6.5	0.1	0.1	15,335
Yatta	0.3	7.3	1.1	0.4	78.1	12.4	0.0	0.3	19,015
Kangundo	0.2	2.6	1.1	0.2	86.0	9.6	0.1	0.1	13,473
Matungulu	0.2	4.8	1.4	0.5	77.2	14.9	0.0	0.9	18,319
Kathiani	0.1	2.1	0.7	0.2	88.2	8.1	0.1	0.4	13,362
Mavoko	1.5	43.6	10.6	2.0	11.1	30.5	0.1	0.7	35,172
Machakos Town	0.5	11.2	4.1	1.0	59.4	23.3	0.1	0.4	30,452
Mwala	0.3	2.8	0.4	0.4	88.0	7.8	0.1	0.1	19,962
Makueni County	0.2	3.1	0.7	0.3	83.4	12.1	0.1	0.2	108,060
Mbooni	0.0	1.7	0.4	0.2	90.0	7.5	0.1	0.1	21,097
Kilome	0.2	2.4	0.7	0.3	85.4	10.8	0.0	0.2	11,342
Kaiti	0.1	1.2	0.5	0.2	91.0	6.9	0.1	0.1	13,556
Makueni	0.0	3.7	0.8	0.3	84.0	10.9	0.0	0.2	23,388
Kibwezi West	0.3	4.9	0.9	0.4	72.9	20.0	0.1	0.6	22,272
Kibwezi East	0.2	3.9	0.7	0.2	80.8	14.1	0.1	0.1	16,405
Garissa County	0.9	1.2	0.4	0.4	75.3	21.4	0.1	0.5	53,423
Garissa Township	3.2	3.5	1.0	0.8	22.6	67.8	0.0	1.0	13,752
Balambala	0.0	0.0	0.2	0.2	96.9	2.2	0.1	0.5	8,823
Lagdera	0.0	0.2	0.2	0.1	97.8	1.4	0.1	0.2	10,087
Dadaab	0.2	0.6	0.2	0.2	93.9	4.2	0.1	0.7	7,424
Fafi	0.1	0.6	0.1	0.3	95.5	3.2	0.0	0.2	4,326
Ijara	0.0	0.7	0.1	0.2	84.1	14.5	0.1	0.3	9,011
Wajir County	0.2	0.5	0.2	0.2	95.4	3.2	0.1	0.3	62,285
Wajir North	0.0	0.4	0.1	0.1	97.7	1.4	0.1	0.2	11,685
Wajir East	1.0	1.3	0.2	0.2	85.2	11.5	0.1	0.4	11,499
Tarbaj	0.1	0.3	0.2	0.1	98.6	0.5	0.1	0.1	8,793
Wajir West	0.0	0.3	0.2	0.2	97.4	1.5	0.1	0.3	9,887
Eldas	0.0	0.6	0.1	0.1	97.3	1.7	0.1	0.1	7,625
Wajir South	0.1	0.3	0.2	0.2	97.4	1.4	0.0	0.4	12,796
Mandera County	0.1	0.4	0.1	0.2	94.3	4.6	0.1	0.2	97,817
Mandera West	0.0	0.3	0.2	0.1	98.0	1.2	0.0	0.0	14,614
Banissa	0.0	0.6	0.1	0.2	97.1	1.8	0.1	0.1	15,916
Mandera North	0.0	0.1	0.1	0.2	97.3	1.9	0.1	0.2	16,318
Mandera South	0.1	0.3	0.1	0.2	97.7	1.4	0.1	0.1	23,630
Mandera East	0.8	0.7	0.1	0.1	71.5	26.3	0.0	0.5	12,070
Lafey	0.1	0.2	0.1	0.1	97.4	1.4	0.0	0.6	15,269
Siaya County	0.2	2.4	0.5	0.3	78.5	17.8	0.1	0.2	106,856
Ugenya	0.1	1.2	0.3	0.3	86.6	11.2	0.0	0.1	12,407
Ugunja	0.3	1.5	0.4	0.1	81.8	15.7	0.1	0.2	11,367
Alego Usonga	0.2	3.0	0.6	0.4	76.5	19.1	0.1	0.1	23,580
Gem	0.3	1.3	0.3	0.4	86.6	11.0	0.0	0.1	20,258
Bondo	0.2	3.5	0.9	0.3	63.9	30.9	0.0	0.3	22,004
Rarieda	0.2	2.9	0.4	0.3	82.4	13.5	0.1	0.1	17,240
Kisumu County	1.2	9.2	3.3	1.0	51.2	33.7	0.0	0.4	141,137
Kisumu East	0.7	15.1	2.1	0.8	30.3	50.6	0.0	0.4	26,645
Kisumu West	0.5	6.4	2.0	0.7	64.8	25.2	0.1	0.3	17,981
Kisumu Central	1.8	20.2	10.7	2.6	3.4	60.4	0.0	0.9	31,231
Seme	0.1	1.3	0.3	0.4	89.5	8.3	0.1	0.0	11,755

Nyando	0.3	2.5	0.7	0.4	80.1	15.9	0.0	0.1	16,676
Muhoroni	2.9	3.1	0.9	0.4	67.9	24.4	0.0	0.3	22,188
Nyakach	0.5	1.7	0.5	0.5	85.1	11.6	0.1	0.1	14,661
Homa Bay County	0.2	1.9	0.5	0.4	80.5	16.3	0.1	0.1	114,397
Kasipul	0.3	2.3	0.9	0.4	72.8	23.0	0.1	0.2	13,329
Kabondo Kasipul	0.1	0.8	0.3	0.4	89.7	8.5	0.1	0.1	11,786
Karachuonyo	0.1	1.6	0.4	0.3	87.7	9.7	0.1	0.1	18,869
Rangwe	0.2	0.6	0.3	0.4	90.7	7.7	0.1	0.1	10,899
Homa Bay Town	0.6	4.2	1.5	0.5	57.0	36.0	0.1	0.2	12,661
Ndhiwa	0.1	0.9	0.2	0.4	92.0	6.4	0.0	0.1	19,706
Suba North	0.4	3.1	0.6	0.3	68.3	27.0	0.0	0.3	14,463
Suba South	0.1	2.1	0.2	0.3	79.8	17.2	0.0	0.2	12,684
Migori County	0.7	2.5	0.5	0.4	76.6	19.1	0.1	0.2	102,882
Rongo	0.3	2.4	0.8	0.5	78.0	17.7	0.0	0.2	11,204
Awendo	3.5	3.6	0.5	0.4	66.9	24.8	0.0	0.2	13,563
Suna East	0.7	3.7	1.0	0.5	71.3	22.3	0.1	0.2	11,774
Suna West	0.2	3.1	0.6	0.5	65.9	29.5	0.1	0.2	11,093
Uriri	0.1	0.9	0.2	0.5	91.7	6.5	0.0	0.1	12,534
Nyatike	0.1	2.1	0.2	0.3	78.3	18.8	0.1	0.1	15,417
Kuria West	0.2	2.4	0.6	0.5	73.7	22.3	0.0	0.3	18,711
Kuria East	0.1	1.2	0.2	0.3	91.9	6.1	0.1	0.1	8,586
Kisii County	0.3	2.7	1.2	0.5	84.8	10.3	0.0	0.1	155,419
Bonchari	0.3	1.7	1.0	0.5	89.5	6.8	0.0	0.1	15,315
South Mugirango	0.2	2.2	0.3	0.4	92.4	4.4	0.0	0.1	21,319
Bomachoge Borabu	0.2	1.5	0.4	0.2	89.5	8.1	0.0	0.1	13,470
Bobasi	0.2	1.6	0.2	0.3	92.0	5.6	0.1	0.0	24,854
Bomachoge Chache	0.4	2.9	0.8	0.4	88.2	7.3	0.0	0.0	12,081
Nyaribari Masaba	0.4	1.8	0.5	0.3	88.0	8.8	0.1	0.1	16,271
Nyaribari Chache	0.7	3.8	2.3	0.7	74.5	17.9	0.0	0.1	18,919
Kitutu Chache North	0.1	1.5	0.4	0.6	94.0	3.4	0.0	0.0	13,427
Kitutu Chache South	0.5	6.7	4.7	1.0	59.8	26.9	0.1	0.2	19,763
Nyamira County	0.3	1.5	0.8	0.3	90.2	6.8	0.0	0.1	85,702
Kitutu Masaba	0.3	1.5	0.6	0.3	90.0	7.2	0.0	0.1	27,112
West Mugirango	0.2	1.8	1.4	0.3	88.0	8.1	0.0	0.1	22,549
North Mugirango	0.2	1.2	0.3	0.3	94.3	3.6	0.1	0.1	17,581
Borabu	0.3	1.5	0.8	0.2	89.2	7.9	0.0	0.0	18,460
Turkana County	0.4	0.6	0.1	0.1	86.0	12.2	0.1	0.4	67,081
Turkana North	0.0	0.0	0.0	0.1	93.9	5.5	0.1	0.2	12,103
Turkana West	0.9	1.6	0.2	0.2	82.1	14.4	0.1	0.6	13,666
Turkana Central	0.5	1.3	0.4	0.2	68.4	28.4	0.1	0.7	12,369
Loima	0.0	0.0	0.0	0.1	96.5	3.1	0.0	0.2	9,246
Turkana South	0.8	0.2	0.1	0.1	87.4	11.1	0.1	0.2	11,480
Turkana East	0.0	0.2	0.1	0.1	93.9	5.4	0.1	0.2	8,217
West Pokot County	0.2	0.8	0.2	0.2	90.7	7.7	0.0	0.1	51,791
Kapenguria	0.6	1.5	0.5	0.2	80.3	16.7	0.0	0.2	17,559
Sigor	0.0	0.3	0.0	0.1	97.3	2.2	0.0	0.0	10,370
Kacheliba	0.0	0.3	0.1	0.1	97.0	2.1	0.1	0.3	9,442
Pokot South	0.0	0.8	0.2	0.2	94.4	4.4	0.0	0.0	14,420

Samburu County	0.2	0.9	0.7	0.2	77.2	20.5	0.1	0.3	23,787
Samburu West	0.3	1.7	1.0	0.2	60.9	35.4	0.1	0.3	8,837
Samburu North	0.1	0.1	0.1	0.1	90.8	8.6	0.0	0.2	8,848
Samburu East	0.2	0.7	1.0	0.6	80.9	16.2	0.1	0.4	6,102
Trans-Nzoia County	0.3	3.9	0.9	0.5	75.0	19.1	0.0	0.2	117,604
Kwanza	0.4	2.5	0.6	0.4	78.9	16.9	0.0	0.2	22,672
Endebess	0.3	2.7	0.4	0.5	90.7	5.3	0.0	0.1	13,017
Saboti	0.4	7.9	1.1	0.5	50.2	39.5	0.0	0.4	28,605
Kiminini	0.4	3.9	1.8	0.7	75.9	17.2	0.1	0.2	26,895
Cherangany	0.2	1.3	0.3	0.3	90.1	7.6	0.0	0.2	26,415
Baringo County	0.2	1.2	0.5	0.2	85.8	11.8	0.1	0.1	69,621
Tiaty	0.0	0.4	0.1	0.1	96.2	3.0	0.0	0.2	12,501
Baringo North	0.1	0.8	0.1	0.2	94.1	4.5	0.1	0.1	12,125
Baringo Central	0.6	3.2	1.3	0.3	76.9	17.5	0.0	0.2	10,369
Baringo South	0.2	1.0	0.3	0.3	85.1	12.9	0.1	0.1	10,976
Mogotio	0.2	0.6	0.3	0.3	88.5	10.0	0.1	0.1	7,914
Eldama Ravine	0.2	1.4	1.0	0.2	76.1	20.9	0.0	0.2	15,736
Uasin-Gishu County	0.7	8.0	4.5	0.7	53.3	32.3	0.0	0.4	141,378
Soy	0.3	2.7	0.6	0.4	83.9	11.8	0.1	0.2	21,928
Turbo	0.9	13.1	6.2	0.9	37.8	40.6	0.0	0.4	35,548
Moiben	0.9	7.8	5.1	0.9	52.1	32.5	0.1	0.6	24,201
Ainabkoi	1.2	3.5	5.9	0.7	60.8	27.7	0.0	0.2	15,607
Kapseret	0.6	11.2	3.9	0.8	34.4	48.6	0.0	0.4	25,440
Kesses	0.5	4.3	4.6	0.5	67.7	22.2	0.0	0.2	18,654
Elgeyo Marakwet County	0.3	0.9	0.2	0.2	90.3	7.9	0.1	0.1	52,320
Marakwet East	0.0	0.5	0.0	0.2	95.1	4.1	0.1	0.0	11,697
Marakwet West	0.1	1.4	0.2	0.2	89.2	8.7	0.1	0.1	14,655
Keiyo North	0.2	1.4	0.7	0.2	83.0	14.3	0.0	0.2	10,644
Keiyo South	0.8	0.5	0.2	0.2	92.8	5.5	0.1	0.1	15,324
Nandi County	0.3	1.2	0.7	0.3	89.3	8.1	0.0	0.1	108,390
Tinderet	0.4	0.7	0.3	0.3	94.1	4.1	0.0	0.1	14,586
Aldai	0.0	0.5	0.3	0.2	94.6	4.3	0.0	0.0	20,571
Nandi Hills	0.3	1.7	0.9	0.2	87.8	8.8	0.0	0.1	18,334
Chesumei	0.3	1.6	1.1	0.6	84.2	11.9	0.0	0.2	18,003
Emgwen	0.5	1.6	1.2	0.3	81.0	15.1	0.0	0.2	18,962
Mosop	0.0	1.0	0.2	0.3	94.5	4.0	0.0	0.1	17,934
Laikipia County	0.7	3.6	3.7	0.3	64.4	26.9	0.1	0.3	62,287
Laikipia West	0.5	1.9	2.8	0.3	65.8	28.4	0.1	0.2	30,852
Laikipia East	1.0	7.6	5.9	0.5	51.4	33.0	0.1	0.5	20,397
Laikipia North	0.6	1.0	2.1	0.2	84.3	11.6	0.1	0.2	11,038
Nakuru County	1.0	8.7	4.5	0.7	43.8	40.8	0.1	0.4	275,541
Molo	0.5	2.3	1.4	0.3	56.1	39.2	0.1	0.2	20,787
Njoro	0.3	2.1	1.7	0.3	64.1	31.3	0.1	0.2	27,929
Naivasha	1.5	15.5	6.1	0.7	24.7	51.0	0.1	0.5	45,578
Gilgil	1.4	7.0	4.4	0.5	51.6	34.9	0.0	0.2	23,830
Kuresoi South	0.1	0.8	0.1	0.3	90.2	8.4	0.1	0.1	15,965
Kuresoi North	0.2	0.6	0.2	0.3	85.3	13.2	0.1	0.1	17,798
Subukia	0.3	1.4	0.5	0.3	80.4	16.9	0.1	0.1	13,729

Rongai	0.8	3.7	3.3	0.5	63.3	28.1	0.1	0.2	20,986
Bahati	0.7	5.6	3.7	0.9	41.9	46.8	0.1	0.4	23,855
Nakuru Town West	1.3	17.8	5.5	1.2	7.6	66.0	0.0	0.6	34,488
Nakuru Town East	2.7	17.9	14.1	1.9	3.6	59.0	0.0	0.7	30,596
Narok County	0.2	2.1	1.4	0.3	77.5	18.0	0.1	0.4	107,586
Kilgoris	0.2	1.6	1.3	0.3	82.4	13.8	0.1	0.4	21,420
Emurua Dikirr	0.0	0.9	0.0	0.2	97.4	1.3	0.0	0.0	11,447
Narok North	0.3	3.4	1.9	0.4	55.9	37.6	0.1	0.4	26,091
Narok East	0.2	1.9	0.6	0.3	67.9	28.4	0.0	0.8	11,150
Narok South	0.1	1.2	0.2	0.2	89.7	8.4	0.1	0.2	21,687
Narok West	0.3	3.1	4.1	0.3	82.3	9.4	0.1	0.4	15,791
Kajiado County	1.3	21.2	13.5	1.1	35.1	27.1	0.1	0.5	116,882
Kajiado North	1.9	34.9	26.6	1.7	7.6	26.8	0.1	0.4	43,060
Kajiado Central	0.6	7.1	2.1	1.0	54.4	34.0	0.0	0.8	12,749
Kajiado East	1.9	25.3	10.5	1.1	24.3	35.8	0.1	0.8	26,610
Kajiado West	0.6	10.6	6.9	0.5	63.0	18.1	0.1	0.4	15,913
Kajiado South	0.2	2.2	0.9	0.3	77.5	18.5	0.1	0.3	18,550
Kericho County	0.5	2.2	0.9	0.4	84.3	11.5	0.1	0.1	112,374
Kipkelion East	0.2	1.0	0.3	0.2	87.8	10.3	0.1	0.0	15,338
Kipkelion West	0.0	0.8	0.2	0.2	94.9	3.8	0.0	0.1	13,474
Ainamoi	1.1	4.6	2.6	0.8	60.9	29.7	0.0	0.2	23,828
Bureti	0.4	1.8	0.6	0.4	89.0	7.7	0.1	0.2	23,043
Belgut	0.7	2.0	0.7	0.3	91.5	4.7	0.1	0.1	21,885
Sigowet/Soin	0.1	1.9	0.3	0.3	90.8	6.4	0.0	0.2	14,806
Bomet County	0.2	1.7	0.4	0.2	92.2	5.1	0.1	0.1	98,022
Sotik	0.3	2.7	0.6	0.2	88.9	7.1	0.0	0.2	21,807
Chepalungu	0.0	0.7	0.1	0.1	96.6	2.2	0.1	0.1	19,133
Bomet East	0.1	1.9	0.3	0.2	92.6	4.8	0.1	0.1	15,693
Bomet Central	0.5	1.7	0.6	0.3	88.3	8.5	0.1	0.1	17,140
Konoin	0.3	1.6	0.3	0.3	94.1	3.4	0.1	0.1	24,249
Kakamega County	0.6	2.7	0.8	0.4	85.9	9.4	0.0	0.2	228,905
Lugari	0.1	1.9	0.4	0.3	91.3	5.9	0.0	0.1	22,331
Likuyani	0.2	2.2	0.5	0.3	87.1	9.3	0.1	0.2	16,819
Malava	0.3	1.2	0.2	0.3	92.3	5.5	0.0	0.1	28,043
Lurambi	0.8	8.4	3.5	1.2	52.7	32.5	0.1	0.8	25,444
Navakholo	0.1	0.6	0.2	0.3	96.7	2.0	0.0	0.1	17,696
Mumias West	4.8	5.7	2.3	0.6	62.8	23.5	0.0	0.3	17,209
Mumias East	0.1	1.4	0.3	0.3	92.7	5.0	0.0	0.1	13,865
Matungu	0.1	2.2	0.2	0.3	91.6	5.6	0.0	0.1	20,053
Butere	0.2	1.4	0.4	0.3	93.4	4.2	0.0	0.1	19,365
Khwisero	0.1	1.3	0.2	0.4	94.7	3.2	0.0	0.1	13,476
Shinyalu	0.3	2.1	0.5	0.4	91.4	5.2	0.0	0.1	21,274
Ikolomani	0.2	1.5	0.4	0.5	95.8	1.7	0.0	0.0	13,330
Vihiga County	0.3	2.3	0.7	0.4	90.2	5.9	0.0	0.1	71,763
Vihiga	0.4	4.0	1.2	0.4	85.7	8.2	0.0	0.2	11,899
Sabatia	0.5	2.7	0.7	0.5	89.5	6.0	0.0	0.1	15,919
Hamisi	0.3	1.6	0.6	0.4	91.6	5.3	0.0	0.1	18,702
Luanda	0.2	2.4	0.7	0.4	88.8	7.3	0.0	0.1	13,708

Emuhaya	0.1	1.2	0.3	0.5	95.2	2.7	0.0	0.1	11,535
Bungoma County	0.3	2.5	0.6	0.4	84.7	11.3	0.0	0.1	180,444
Mt Elgon	0.0	1.9	0.3	0.3	90.2	7.3	0.0	0.0	22,350
Sirisia	0.1	1.6	0.2	0.3	92.3	5.3	0.0	0.2	13,800
Kabuchai	0.2	1.6	0.2	0.3	89.2	8.5	0.0	0.1	18,969
Bumula	0.1	0.7	0.1	0.2	95.9	3.0	0.0	0.1	23,542
Kanduyi	0.9	4.9	1.7	0.7	65.2	26.2	0.0	0.3	32,521
Webuye East	0.2	2.8	0.6	0.7	80.6	14.9	0.0	0.2	13,141
Webuye West	0.2	3.1	1.1	0.5	81.2	13.6	0.0	0.2	16,933
Kimilili	0.2	2.9	0.6	0.4	82.6	13.0	0.0	0.2	16,701
Tongaren	0.1	1.5	0.3	0.3	93.9	3.8	0.0	0.1	22,487
Busia County	0.2	2.1	0.5	0.3	82.8	13.7	0.0	0.3	91,813
Teso North	0.2	3.2	0.7	0.5	79.7	15.2	0.0	0.5	15,666
Teso South	0.1	2.0	0.7	0.3	83.8	12.9	0.0	0.1	16,101
Nambale	0.1	1.2	0.2	0.3	90.3	7.8	0.0	0.2	12,012
Matayos	0.5	3.4	0.8	0.5	65.8	28.3	0.0	0.7	14,853
Butula	0.1	1.1	0.2	0.2	91.9	6.5	0.0	0.1	13,820
Funyula	0.2	1.3	0.3	0.2	91.8	6.1	0.0	0.1	10,621
Budalangi	0.3	2.4	0.3	0.3	80.0	16.5	0.0	0.3	8,740

Annex table 26: Cooking fuel in female headed households by county and constituency

County/Constituency	Electricity	Paraffin	LPG	Biogas	Firewood	Charcoal	Solar	Other	Households
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**
Nairobi County	3.0	47.4	27.1	2.5	1.6	18.1	0.0	0.3	229,278
Westlands	4.5	37.7	30.4	2.0	3.3	21.7	0.0	0.4	11,994
Dagoreti North	6.8	32.4	37.8	2.9	0.6	19.2	0.0	0.2	13,469
Dagoreti South	1.6	31.8	18.8	3.0	6.4	38.2	0.0	0.2	13,392
Langata	4.8	23.6	52.2	2.3	1.9	15.0	0.0	0.2	12,915
Kibra	3.0	34.0	18.4	2.0	1.0	41.2	0.0	0.4	13,151
Roysambu	2.1	40.3	39.8	2.2	3.1	12.1	0.1	0.2	15,443
Kasarani	1.9	42.1	31.0	2.2	5.0	17.3	0.0	0.3	11,858
Ruaraka	2.2	68.2	10.5	1.0	1.1	16.8	0.0	0.1	11,972
Embakasi South	1.9	56.8	18.1	2.9	0.6	19.5	0.0	0.1	13,263
Embakasi North	2.3	80.6	9.9	1.5	0.6	4.7	0.1	0.2	15,100
Embakasi Central	2.2	63.8	22.5	2.8	0.6	8.0	0.0	0.1	13,693
Embakasi East	3.6	42.0	37.0	2.4	1.4	13.4	0.0	0.1	11,086
Embakasi West	2.8	34.3	51.9	4.7	0.6	5.5	0.0	0.2	12,019

Makadara	2.3	47.0	31.4	2.8	0.5	15.8	0.0	0.2	15,479
Kamukunji	2.4	46.8	12.7	2.8	0.9	34.0	0.0	0.4	16,401
Starehe	4.6	38.5	36.9	4.8	0.5	14.3	0.0	0.5	13,139
Mathare	2.0	75.8	10.1	0.9	0.5	10.5	0.0	0.2	14,904
Nyandarua County	0.2	0.9	1.0	0.3	79.2	18.3	0.1	0.1	48,482
Kinangop	0.1	1.4	1.4	0.2	74.1	22.6	0.0	0.1	14,472
Kipipiri	0.1	0.7	0.5	0.2	87.4	11.1	0.1	0.0	7,903
Ol Kalou	0.3	0.9	1.4	0.3	79.1	17.8	0.1	0.1	9,221
Ol Jorok	0.2	0.7	0.9	0.2	76.3	21.4	0.0	0.2	8,433
Ndaragwa	0.1	0.4	0.6	0.5	83.1	15.2	0.2	-	8,453
Nyeri County	0.6	4.5	4.9	0.4	74.4	15.0	0.1	0.1	71,157
Tetu	0.2	1.2	1.2	0.3	92.6	4.4	0.1	0.0	7,881
Kieni	0.3	2.0	2.4	0.3	71.4	23.5	0.1	0.1	16,538
Mathira	1.1	5.4	3.9	0.3	76.9	12.2	0.0	0.1	15,822
Othaya	0.5	3.9	3.0	0.2	86.4	6.0	0.0	0.0	9,073
Mukurwe-Ini	0.2	2.0	1.3	0.2	92.2	4.0	0.1	0.0	9,595
Nyeri Town	1.0	10.9	16.2	1.2	40.9	29.5	0.0	0.2	12,248
Kirinyaga County	0.5	5.6	3.4	1.0	73.5	15.9	0.1	0.1	45,741
Mwea	0.3	7.2	3.3	0.8	63.3	24.9	0.1	0.1	15,584
Gichugu	0.7	2.4	1.7	0.6	86.4	8.1	0.0	0.1	10,361
Ndia	0.7	6.3	2.7	1.0	77.9	11.2	0.1	0.1	9,894
Kirinyaga Central	0.6	5.6	5.9	1.5	71.5	14.8	0.0	0.1	9,902
Muranga County	0.2	4.8	1.9	0.4	86.2	6.4	0.1	0.1	93,993
Kangema	0.2	3.1	0.9	0.3	91.6	3.8	0.0	0.1	8,511
Mathioya	0.2	3.0	1.1	0.3	91.5	3.7	0.1	0.0	9,986
Kiharu	0.2	6.2	3.5	0.4	82.6	7.0	0.0	0.1	19,451
Kigumo	0.1	3.6	1.1	0.3	90.0	4.9	0.0	0.0	11,873
Maragwa	0.2	5.7	2.3	0.5	83.0	8.1	0.1	0.1	14,698
Kandara	0.2	4.6	1.3	0.4	88.2	5.2	0.1	0.0	15,040
Gatanga	0.2	5.8	1.8	0.2	82.2	9.6	0.1	0.1	14,434
Kiambu County	0.9	17.8	13.8	0.8	41.4	25.0	0.0	0.2	128,752
Gatundu South	0.3	5.9	2.5	0.3	84.2	6.8	0.0	0.0	10,389
Gatundu North	0.1	3.4	1.5	0.4	84.8	9.7	0.1	0.1	8,745

Juja	1.2	28.1	16.2	0.5	30.7	23.1	0.0	0.1	9,461
Thika Town	1.0	39.0	19.0	0.8	13.5	26.5	-	0.1	14,236
Ruiru	1.7	41.1	27.2	1.8	6.1	21.8	0.0	0.1	15,762
Githunguri	0.6	6.3	4.4	0.5	71.3	16.6	0.1	0.3	11,756
Kiambu	1.2	17.3	19.9	1.1	33.3	26.9	0.0	0.3	8,543
Kiambaa	1.1	18.8	19.0	1.0	26.7	32.6	0.0	0.7	10,559
Kabete	0.9	14.6	15.8	0.7	21.5	45.9	0.0	0.5	10,439
Kikuyu	1.0	10.4	20.2	1.4	34.9	31.8	0.0	0.3	9,948
Limuru	0.7	3.9	7.1	0.4	46.1	41.5	0.0	0.1	9,450
Lari	0.3	2.0	3.2	0.6	75.6	18.1	0.0	0.1	9,464
Mombasa County	2.0	32.0	10.6	2.3	7.9	44.8	0.0	0.5	59,278
Changamwe	1.3	43.4	6.5	1.2	2.9	44.3	0.0	0.4	9,397
Jomvu	1.4	30.6	9.3	0.9	11.9	45.4	0.0	0.3	7,922
Kisauni	1.5	32.2	10.0	2.4	13.6	39.9	0.0	0.4	11,884
Nyali	2.5	35.5	13.2	3.8	5.0	39.4	0.0	0.5	11,685
Likoni	1.3	31.1	3.4	0.8	11.4	51.5	0.1	0.5	9,994
Mvita	4.0	16.3	22.1	4.3	1.8	51.0	0.0	0.6	8,396
Kwale County	0.3	3.5	1.4	0.4	84.6	9.7	0.1	0.1	39,254
Msabweni	1.0	13.6	5.6	0.9	56.4	22.2	0.1	0.2	8,305
Lunga Lunga	0.1	0.4	0.1	0.2	93.7	5.3	0.0	0.2	9,352
Matuga	0.2	1.3	0.6	0.4	90.5	7.0	0.0	0.1	8,600
Kinango	0.1	0.8	0.1	0.2	92.1	6.6	0.0	0.0	12,997
Kilifi County	0.7	5.4	2.2	0.8	72.6	18.0	0.1	0.2	62,381
Kilifi North	0.7	3.9	2.2	1.1	69.3	22.6	0.0	0.2	11,245
Kilifi South	1.3	13.4	4.6	1.3	64.3	14.7	0.1	0.2	11,773
Kaloleni	0.3	2.3	0.7	0.4	78.9	17.2	0.1	0.2	8,671
Rabai	0.4	5.4	0.5	0.4	79.1	14.0	0.0	0.1	5,031
Ganze	0.0	0.3	0.1	0.2	96.2	3.2	0.0	0.1	8,645
Malindi	1.6	8.5	4.3	1.3	43.2	40.7	0.1	0.3	9,414
Magarini	0.4	1.1	0.7	0.7	88.1	8.8	0.0	0.2	7,602
Tana River County	0.1	0.8	0.1	0.2	82.3	16.2	0.0	0.2	13,848
Garsen	0.1	0.4	0.1	0.1	88.7	10.5	0.0	0.1	5,167
Galole	0.1	0.9	0.2	0.1	78.8	19.7	0.0	0.2	3,745

Bura	0.1	1.2	0.1	0.2	78.3	19.7	0.1	0.3	4,936
Lamu County	0.4	1.6	0.8	0.4	71.8	24.6	0.2	0.2	5,245
Lamu East	0.1	0.2	0.1	0.3	92.6	6.6	0.1	-	940
Lamu West	0.4	1.9	1.0	0.5	67.2	28.5	0.2	0.3	4,305
Taita-Taveta County	0.4	3.5	1.1	0.3	72.7	21.8	0.1	0.1	23,655
Taveta	0.3	2.1	0.6	0.3	68.0	28.5	0.0	0.2	4,375
Wundanyi	0.6	2.6	0.9	0.3	83.8	11.7	0.1	0.0	5,121
Mwatate	0.2	1.4	0.3	0.2	84.1	13.7	0.0	0.1	6,408
Voi	0.5	6.7	2.2	0.5	58.5	31.4	0.1	0.1	7,751
Marsabit County	0.2	0.5	0.1	0.1	93.0	6.0	0.1	0.1	20,269
Moyale	0.4	0.6	0.1	0.1	86.0	12.9	0.1	0.0	5,368
North Horr	-	0.1	0.1	0.0	98.8	0.6	0.0	0.3	4,578
Saku	0.3	1.7	0.3	0.2	87.8	9.4	0.1	0.2	3,732
Laisamis	-	0.0	0.1	0.0	97.5	2.2	0.0	0.1	6,591
Isiolo County	0.3	1.5	1.5	0.3	67.4	28.8	0.1	0.2	11,857
Isiolo North	0.4	1.8	1.8	0.4	59.0	36.3	0.1	0.2	9,087
Isiolo South	0.1	0.2	0.3	0.0	94.8	4.3	0.1	0.1	2,770
Meru County	0.4	2.4	1.8	0.6	80.2	14.5	0.1	0.1	89,267
Igembe South	0.4	4.2	2.4	0.9	72.1	19.9	0.1	0.1	7,246
Igembe Central	0.2	1.6	0.6	0.4	85.7	11.4	0.1	0.1	9,579
Igembe North	0.3	2.3	0.5	0.5	88.2	8.2	0.0	0.1	7,467
Tigania West	0.2	0.4	0.4	0.4	94.2	4.3	0.1	0.1	9,911
Tigania East	0.1	0.9	0.2	0.5	92.2	6.1	0.1	0.0	9,711
North Imenti	1.0	6.3	6.9	1.4	58.0	26.0	0.1	0.2	12,062
Buuri	0.3	1.6	1.5	0.3	72.1	23.9	0.1	0.1	12,222
Central Imenti	0.2	1.1	0.8	0.3	89.8	7.7	0.1	0.1	8,437
South Imenti	0.4	2.3	1.6	0.5	78.3	16.7	0.1	0.1	12,632
Tharaka Nithi County	0.2	1.7	1.3	0.3	87.3	9.0	0.1	0.1	27,711
Maara	0.2	1.9	1.5	0.4	87.1	8.8	0.1	0.1	7,910
Chuka/Igambangombe	0.1	2.6	1.8	0.4	83.1	11.8	0.1	0.1	11,060
Tharaka	0.1	0.4	0.4	0.2	92.9	5.7	0.2	0.1	8,741
Embu County	0.4	3.7	2.6	0.5	80.9	11.7	0.1	0.1	41,864
Manyatta	0.6	7.6	6.2	1.0	63.7	20.7	0.0	0.1	12,752

Runyenjes	0.2	1.8	1.0	0.3	88.5	8.1	0.0	0.1	10,982
Mbeere South	0.2	2.7	0.9	0.2	87.6	8.2	0.1	0.1	10,243
Mbeere North	0.3	1.5	1.0	0.3	89.8	7.0	0.1	0.1	7,887
Kitui County	0.1	1.4	0.5	0.3	90.7	7.0	0.0	0.1	91,103
Mwingi North	0.0	0.3	0.1	0.1	95.5	3.7	0.1	0.1	12,059
Mwingi West	0.1	2.7	0.7	0.2	84.7	11.6	0.1	0.0	12,782
Mwingi Central	0.1	1.2	0.4	0.2	90.5	7.4	0.0	0.1	11,220
Kitui West	0.1	1.4	0.4	0.2	92.2	5.6	0.1	0.0	10,517
Kitui Rural	0.0	0.5	0.2	0.1	95.1	4.0	0.0	0.1	9,439
Kitui Central	0.2	3.3	1.6	0.6	80.9	13.3	0.1	0.1	11,985
Kitui East	0.0	0.4	0.3	0.2	94.9	4.0	0.0	0.1	10,052
Kitui South	0.1	0.9	0.1	0.4	93.7	4.7	0.0	0.1	13,049
Machakos County	0.3	6.8	2.5	0.6	76.4	13.3	0.0	0.1	95,690
Masinga	0.3	1.7	0.2	0.2	92.1	5.5	0.0	0.0	11,557
Yatta	0.1	4.6	1.0	0.3	83.8	10.1	0.1	0.0	13,640
Kangundo	0.2	2.1	0.9	0.1	87.7	8.9	0.0	0.0	8,368
Matungulu	0.2	4.5	1.3	0.7	78.3	14.4	0.1	0.6	9,864
Kathiani	0.1	1.6	0.6	0.2	89.7	7.8	0.0	0.1	9,801
Mavoko	1.4	35.7	13.4	2.0	13.0	34.0	0.1	0.3	8,984
Machakos Town	0.4	7.6	3.7	0.9	67.1	20.2	0.0	0.1	17,986
Mwala	0.2	2.0	0.4	0.3	89.9	7.2	0.1	0.0	15,490
Makueni County	0.1	2.4	0.4	0.2	86.8	9.9	0.0	0.0	76,434
Mbooni	0.0	1.0	0.2	0.1	92.7	5.9	0.0	0.0	17,139
Kilome	0.1	2.0	0.4	0.1	88.1	9.1	0.0	0.0	8,111
Kaiti	0.1	0.8	0.3	0.2	91.9	6.6	0.0	0.0	11,170
Makueni	0.1	2.9	0.6	0.4	86.2	9.7	0.0	0.1	15,332
Kibwezi West	0.2	4.3	0.6	0.4	76.1	18.1	0.1	0.1	13,756
Kibwezi East	0.1	3.6	0.5	0.2	85.6	9.8	0.1	0.0	10,926
Garissa County	0.9	0.9	0.3	0.4	64.2	33.0	0.1	0.3	15,946
Garissa Township	2.3	1.9	0.7	0.6	17.1	77.1	0.1	0.2	6,106
Balambala	-	0.1	0.1	0.4	95.9	2.7	0.1	0.7	1,843
Lagdera	-	0.2	0.1	0.2	97.6	1.6	0.1	0.3	1,587
Dadaab	0.2	0.5	0.1	0.1	93.2	5.2	0.1	0.7	1,820

Fafi	-	0.2	-	0.3	96.5	2.7	-	0.2	1,759
Ijara	-	0.3	0.1	0.2	87.3	12.0	-	0.1	2,831
Wajir County	0.3	0.5	0.2	0.1	93.6	4.9	0.1	0.3	14,755
Wajir North	-	0.2	0.2	0.1	98.0	1.2	0.1	0.2	2,325
Wajir East	0.8	1.0	0.3	0.2	83.4	13.7	0.2	0.4	4,305
Tarbaj	-	0.2	0.3	0.1	98.5	0.8	0.1	0.1	1,573
Wajir West	-	0.2	0.1	0.1	98.5	1.0	0.1	0.2	1,992
Eldas	-	0.4	0.3	0.1	97.1	1.7	0.1	0.3	1,562
Wajir South	0.0	0.3	0.3	0.1	97.4	1.6	0.0	0.2	2,998
Mandera County	0.2	0.3	0.1	0.1	89.6	9.4	0.0	0.2	22,260
Mandera West	0.0	0.1	0.2	0.2	98.6	0.7	0.1	0.1	2,808
Banissa	-	0.5	0.1	0.1	97.8	1.3	0.1	0.1	2,960
Mandera North	0.0	0.5	0.2	0.1	96.8	2.0	0.0	0.3	3,852
Mandera South	0.1	0.1	0.1	0.1	98.2	1.2	0.0	0.1	5,274
Mandera East	0.7	0.5	0.1	0.1	59.4	39.0	-	0.2	4,823
Lafey	0.0	0.0	0.1	0.2	98.2	0.8	0.0	0.7	2,543
Siaya County	0.1	1.0	0.3	0.3	87.5	10.6	0.1	0.1	88,552
Ugenya	0.0	0.4	0.2	0.2	92.0	7.0	0.1	0.1	13,183
Ugunja	0.2	0.7	0.2	0.2	88.5	10.1	0.0	0.1	10,590
Alego Usonga	0.2	1.4	0.3	0.4	85.9	11.7	0.1	0.0	20,877
Gem	0.1	0.7	0.3	0.3	90.0	8.5	0.0	0.0	16,138
Bondo	0.2	1.7	0.6	0.3	79.2	17.9	0.0	0.1	14,352
Rarieda	0.1	1.0	0.3	0.3	90.5	7.7	0.1	0.1	13,412
Kisumu County	0.6	3.5	2.3	0.8	71.0	21.7	0.1	0.2	80,720
Kisumu East	0.6	6.4	2.0	0.9	52.5	37.3	0.1	0.2	10,262
Kisumu West	0.3	2.0	1.2	0.7	80.7	14.7	0.1	0.2	10,493
Kisumu Central	1.7	12.6	11.4	2.8	5.7	65.3	0.0	0.5	11,831
Seme	0.1	0.6	0.1	0.2	94.0	4.8	0.1	0.1	10,893
Nyando	0.2	1.2	0.5	0.3	86.7	11.0	0.1	0.0	13,192
Muhoroni	1.0	1.3	0.4	0.3	83.9	12.9	0.1	0.2	10,722
Nyakach	0.3	0.7	0.2	0.3	90.7	7.8	0.0	0.1	13,327
Homa Bay County	0.1	0.8	0.3	0.4	88.6	9.7	0.0	0.1	88,795
Kasipul	0.2	1.0	0.4	0.4	83.6	14.2	0.0	0.1	10,876

Kabondo Kasipul	0.2	0.5	0.1	0.5	92.5	6.1	0.0	0.1	10,217
Karachuonyo	0.1	0.6	0.2	0.2	93.6	5.3	0.0	0.0	15,064
Rangwe	0.1	0.2	0.1	0.4	94.7	4.4	0.0	0.1	9,762
Homa Bay Town	0.3	1.9	0.9	0.5	70.5	25.6	0.1	0.1	8,648
Ndhiwa	0.1	0.7	0.1	0.4	94.6	4.1	0.0	0.0	16,818
Suba North	0.1	1.0	0.4	0.3	82.9	15.1	0.1	0.1	9,077
Suba South	0.1	1.1	0.2	0.4	87.0	11.2	0.0	0.1	8,333
Migori County	0.3	1.3	0.3	0.4	85.2	12.4	0.0	0.1	63,605
Rongo	0.2	1.2	0.6	0.5	85.6	11.8	-	0.1	8,295
Awendo	1.4	1.8	0.4	0.6	84.3	11.3	0.0	0.0	8,256
Suna East	0.3	2.1	0.7	0.4	79.5	16.9	0.1	0.0	6,890
Suna West	0.1	1.4	0.2	0.4	77.1	20.5	0.1	0.2	7,128
Uriri	0.0	0.4	0.1	0.4	94.7	4.3	0.0	0.1	8,333
Nyatike	0.1	1.2	0.2	0.3	87.3	10.9	0.0	0.1	11,916
Kuria West	0.1	1.4	0.4	0.4	80.8	16.9	0.0	0.1	8,643
Kuria East	0.0	0.5	0.1	0.2	93.4	5.7	-	0.0	4,144
Kisii County	0.2	1.6	0.9	0.4	89.3	7.5	0.0	0.1	81,069
Bonchari	0.2	1.0	0.7	0.5	92.2	5.3	-	0.1	8,070
South Mugirango	0.1	1.4	0.3	0.2	94.4	3.6	-	0.1	10,065
Bomachoge Borabu	0.1	1.3	0.2	0.2	91.5	6.6	0.0	0.1	6,796
Bobasi	0.1	1.1	0.1	0.3	94.4	3.9	0.0	0.0	13,662
Bomachoge Chache	0.1	2.0	0.6	0.2	91.1	6.0	0.0	0.0	6,005
Nyaribari Masaba	0.3	1.2	0.4	0.1	91.6	6.4	0.0	0.0	9,183
Nyaribari Chache	0.4	2.1	1.8	0.8	81.9	13.0	-	0.0	8,976
Kitutu Chache North	0.1	0.7	0.3	0.3	96.3	2.4	0.0	0.0	8,945
Kitutu Chache South	0.5	4.2	3.5	0.8	69.4	21.3	-	0.2	9,367
Nyamira County	0.1	1.1	0.5	0.3	91.8	6.1	0.0	0.1	42,033
Kitutu Masaba	0.1	0.9	0.3	0.3	92.7	5.6	0.0	0.1	15,296
West Mugirango	0.1	1.7	0.8	0.4	89.7	7.3	0.0	0.1	11,348
North Mugirango	0.1	0.8	0.2	0.5	94.9	3.4	0.0	0.0	7,653
Borabu	0.1	1.1	0.7	0.2	90.2	7.7	0.0	0.0	7,736
Turkana County	0.2	0.3	0.1	0.1	88.8	10.1	0.1	0.4	39,473
Turkana North	0.0	0.0	-	0.1	95.7	3.7	0.1	0.3	7,196

Turkana West	0.4	0.8	0.1	0.1	88.3	9.2	0.1	1.0	7,687
Turkana Central	0.2	0.5	0.1	0.2	74.6	23.9	0.1	0.4	9,412
Loima	-	0.1	0.0	0.1	97.6	1.8	-	0.3	7,039
Turkana South	0.3	0.0	0.1	0.2	90.0	9.3	0.1	0.1	5,392
Turkana East	-	0.1	0.0	0.2	95.2	4.0	0.1	0.4	2,747
West Pokot County	0.1	0.5	0.1	0.2	92.7	6.3	0.0	0.1	27,155
Kapenguria	0.3	0.8	0.3	0.2	83.9	14.5	0.0	0.1	9,101
Sigor	-	0.2	0.0	0.0	97.7	1.9	0.0	0.1	4,470
Kacheliba	-	0.1	0.1	0.1	98.4	1.0	0.0	0.2	5,896
Pokot South	0.0	0.6	0.1	0.2	95.9	3.1	0.0	0.1	7,688
Samburu County	0.1	0.2	0.2	0.1	85.2	13.9	0.0	0.3	21,576
Samburu West	0.1	0.4	0.2	0.2	74.8	24.1	0.0	0.1	8,118
Samburu North	0.0	0.0	0.0	0.0	93.2	6.3	0.1	0.3	6,976
Samburu East	0.1	0.1	0.2	0.2	89.7	9.2	-	0.4	6,482
Trans-Nzoia County	0.3	2.2	0.8	0.5	80.1	16.0	0.0	0.1	48,993
Kwanza	0.3	1.5	0.8	0.5	81.6	15.2	0.0	0.0	9,714
Endebess	0.3	2.0	0.1	0.4	92.7	4.4	0.0	-	4,488
Saboti	0.4	4.1	1.1	0.6	59.5	34.2	0.0	0.1	10,218
Kiminini	0.3	2.7	1.4	0.6	80.0	14.9	0.0	0.1	12,446
Cherangany	0.1	0.7	0.2	0.3	91.7	6.8	0.0	0.1	12,127
Baringo County	0.2	0.5	0.4	0.3	87.9	10.5	0.0	0.1	37,512
Tiaty	-	0.1	0.1	0.4	98.0	1.3	-	0.2	8,651
Baringo North	0.0	0.2	0.1	0.2	95.7	3.6	0.0	0.1	6,810
Baringo Central	0.5	1.7	0.8	0.4	77.2	19.4	0.0	0.1	5,495
Baringo South	0.1	0.4	0.2	0.3	88.4	10.3	0.0	0.1	5,847
Mogotio	0.1	0.4	0.2	0.2	86.8	12.2	-	0.2	3,939
Eldama Ravine	0.3	0.5	1.1	0.4	76.3	21.3	0.1	0.1	6,770
Uasin-Gishu County	0.7	5.5	5.4	0.8	57.9	29.5	0.0	0.2	56,691
Soy	0.3	2.2	0.8	0.6	83.6	12.4	0.0	0.1	10,152
Turbo	0.8	9.1	7.4	1.1	44.9	36.5	0.0	0.2	14,244
Moiben	1.0	5.2	5.9	0.9	53.9	32.8	0.0	0.4	9,437
Ainabkoi	1.0	2.1	7.2	0.8	61.3	27.5	0.0	0.1	6,634
Kapseret	0.4	8.5	5.6	0.9	41.5	42.8	0.0	0.2	8,535

Kesses	0.5	3.4	5.1	0.6	68.3	22.0	0.0	0.2	7,689
Elgeyo Marakwet County	0.2	0.5	0.2	0.2	90.7	8.1	0.0	0.0	23,429
Marakwet East	0.0	0.2	0.1	0.2	94.9	4.5	0.1	0.0	5,951
Marakwet West	0.1	0.9	0.1	0.2	88.9	9.8	0.0	0.0	6,313
Keiyo North	0.2	0.7	0.4	0.3	82.9	15.5	-	0.1	4,582
Keiyo South	0.5	0.3	0.1	0.2	94.2	4.6	0.0	0.0	6,583
Nandi County	0.2	0.8	0.7	0.4	88.7	9.1	0.0	0.1	42,105
Tinderet	0.1	0.5	0.2	0.2	93.9	5.0	0.0	0.0	4,505
Aldai	0.0	0.5	0.3	0.4	94.0	4.8	0.0	0.0	8,213
Nandi Hills	0.2	1.5	1.1	0.4	85.5	11.2	0.0	0.1	5,681
Chesumei	0.2	1.1	1.3	0.7	83.8	12.8	0.0	0.1	8,006
Emgwen	0.4	0.9	1.1	0.3	82.8	14.4	0.1	0.1	7,917
Mosop	0.0	0.7	0.2	0.2	93.6	5.2	0.1	0.0	7,783
Laikipia County	0.4	2.3	3.6	0.3	69.7	23.5	0.1	0.1	34,825
Laikipia West	0.4	1.0	2.9	0.3	70.7	24.5	0.1	0.1	17,108
Laikipia East	0.6	5.7	6.4	0.4	54.6	32.0	0.0	0.2	10,613
Laikipia North	0.2	0.3	0.9	0.3	89.9	8.3	0.1	0.2	7,104
Nakuru County	0.9	5.7	4.9	0.8	49.7	37.9	0.0	0.2	126,104
Molo	0.4	1.2	1.2	0.3	62.1	34.6	0.0	0.1	9,120
Njoro	0.3	0.8	1.5	0.3	67.4	29.5	0.1	0.1	14,393
Naivasha	1.0	10.5	6.4	0.7	28.9	52.2	0.1	0.2	21,699
Gilgil	1.1	4.1	3.5	0.6	56.2	34.5	0.0	0.1	12,469
Kuresoi South	0.1	1.0	0.1	0.1	89.8	8.8	0.0	0.0	6,975
Kuresoi North	0.1	0.3	0.1	0.1	87.5	11.7	0.1	0.0	8,250
Subukia	0.2	0.8	0.4	0.3	82.9	15.3	0.0	0.1	8,031
Rongai	0.5	2.3	3.2	0.4	68.4	25.0	0.0	0.1	9,846
Bahati	0.6	3.7	3.9	0.7	49.3	41.6	0.0	0.2	11,087
Nakuru Town West	1.4	14.3	9.1	2.0	10.7	62.1	-	0.3	10,649
Nakuru Town East	2.8	13.6	17.1	2.1	3.6	60.5	0.0	0.3	13,585
Narok County	0.1	1.2	0.8	0.3	83.2	14.1	0.1	0.2	56,237
Kilgoris	0.1	1.0	0.5	0.3	85.9	12.0	0.1	0.1	10,285
Emurua Dikirr	0.0	1.0	0.1	0.2	97.1	1.6	-	0.0	4,900
Narok North	0.3	2.2	2.1	0.5	62.3	32.3	0.1	0.2	11,563

Narok East	0.1	0.8	0.3	0.2	75.7	22.1	0.1	0.6	6,155
Narok South	0.0	0.9	0.1	0.2	92.1	6.5	0.1	0.1	12,184
Narok West	0.1	1.2	0.9	0.3	90.7	6.5	0.0	0.2	11,150
Kajiado County	0.8	12.6	11.1	0.9	53.2	20.9	0.0	0.4	53,247
Kajiado North	2.0	28.1	32.2	2.0	8.9	26.6	0.0	0.2	13,618
Kajiado Central	0.2	2.6	1.4	0.5	73.7	21.4	0.0	0.2	9,649
Kajiado East	1.1	20.6	9.7	1.3	37.1	29.0	0.1	1.1	10,079
Kajiado West	0.2	5.1	3.6	0.3	80.9	9.8	0.1	0.2	9,319
Kajiado South	0.1	1.0	0.8	0.3	82.6	15.1	0.0	0.1	10,582
Kericho County	0.4	1.6	1.0	0.4	83.7	12.8	0.0	0.1	41,758
Kipkelion East	0.1	0.6	0.2	0.1	88.2	10.7	0.0	0.0	7,182
Kipkelion West	-	0.7	0.2	0.1	95.2	3.9	-	0.0	5,390
Ainamoi	0.7	3.4	2.9	1.0	62.6	29.2	0.0	0.1	8,439
Bureti	0.4	1.5	0.9	0.3	85.4	11.4	0.0	0.0	8,517
Belgut	0.6	1.4	0.7	0.4	89.6	7.1	0.1	0.1	6,710
Sigowet/Soin	0.2	1.7	0.3	0.3	89.1	8.3	0.0	0.1	5,520
Bomet County	0.2	1.2	0.3	0.2	91.7	6.3	0.1	0.0	43,197
Sotik	0.2	1.7	0.6	0.2	90.0	7.2	0.1	0.0	10,071
Chepalungu	0.0	0.6	0.1	0.1	96.1	3.0	0.1	0.1	10,961
Bomet East	0.0	1.9	0.2	0.2	91.4	6.2	0.1	0.1	8,204
Bomet Central	0.5	1.3	0.7	0.2	85.8	11.3	0.1	0.0	6,432
Konoin	0.3	0.8	0.3	0.3	92.8	5.6	0.1	0.0	7,529
Kakamega County	0.3	1.7	0.7	0.4	88.6	8.1	0.0	0.1	120,830
Lugari	0.0	1.2	0.4	0.3	91.5	6.3	0.0	0.1	10,920
Likuyani	0.1	1.8	0.5	0.3	88.4	8.5	0.1	0.1	8,871
Malava	0.1	0.9	0.3	0.3	91.7	6.8	0.0	0.0	12,010
Lurambi	0.9	5.3	3.9	1.4	58.5	29.8	0.0	0.4	10,753
Navakholo	0.1	0.5	0.2	0.3	96.6	2.3	0.0	0.0	9,411
Mumias West	2.3	3.0	1.6	0.6	74.0	18.3	0.0	0.1	8,706
Mumias East	0.1	2.1	0.3	0.3	91.8	5.4	0.0	0.0	7,283
Matungu	0.1	1.3	0.2	0.3	92.8	5.3	0.0	0.0	10,433
Butere	0.1	1.0	0.3	0.5	92.7	5.2	0.0	0.0	11,114
Khwisero	0.0	1.0	0.2	0.2	96.0	2.5	0.0	0.1	9,749

Shinyalu	0.2	2.0	0.4	0.3	92.3	4.7	0.0	0.1	12,281
Ikolomani	0.1	0.9	0.3	0.3	96.8	1.5	0.0	0.0	9,299
Vihiga County	0.2	1.5	0.5	0.3	92.4	5.0	0.0	0.0	48,653
Vihiga	0.3	2.5	0.8	0.4	88.7	7.2	-	0.0	8,244
Sabatia	0.2	1.6	0.5	0.3	92.1	5.3	-	0.1	11,356
Hamisi	0.2	1.4	0.5	0.3	93.0	4.7	0.0	0.0	12,022
Luanda	0.1	1.3	0.5	0.4	91.7	5.9	0.0	0.1	8,538
Emuhaya	0.1	0.7	0.2	0.4	96.5	2.1	0.0	0.0	8,493
Bungoma County	0.2	1.6	0.6	0.4	86.1	11.1	0.0	0.1	80,184
Mt Elgon	0.0	1.0	0.1	0.3	90.7	7.7	-	0.0	9,237
Sirisia	0.1	1.0	0.2	0.3	92.9	5.4	0.0	0.0	6,019
Kabuchai	0.1	1.2	0.3	0.3	88.9	9.2	-	0.1	8,291
Bumula	0.0	0.5	0.1	0.2	96.1	3.0	0.0	0.0	10,738
Kanduyi	0.7	3.1	1.7	0.8	67.1	26.5	0.0	0.1	13,538
Webuye East	0.1	1.6	0.6	0.6	84.0	13.0	-	0.1	5,876
Webuye West	0.1	2.7	1.1	0.4	81.1	14.4	0.0	0.1	7,191
Kimilili	0.2	2.1	0.6	0.5	83.8	12.7	0.0	0.1	7,753
Tongaren	0.0	0.7	0.2	0.2	95.6	3.2	0.0	0.0	11,541
Busia County	0.1	1.1	0.4	0.3	86.6	11.5	0.0	0.1	56,097
Teso North	0.1	2.7	0.9	0.5	78.2	17.4	0.0	0.1	7,251
Teso South	0.2	0.8	0.5	0.3	86.6	11.4	0.0	0.0	8,350
Nambale	0.1	0.8	0.2	0.3	90.5	7.9	0.1	0.1	6,660
Matayos	0.3	1.6	0.6	0.3	75.3	21.7	-	0.1	8,425
Butula	0.0	0.7	0.1	0.2	93.2	5.7	0.0	0.0	11,328
Funyula	0.0	0.5	0.2	0.2	94.2	4.9	0.0	0.1	7,790
Budalangi	0.2	0.8	0.2	0.1	85.5	13.2	-	0.1	6,293

Annex table 27: Lighting fuel by county and constituency

County/Constituency	Electricity	Pressure lamp	Lantern	Tin lamp	Gas lamp	Fuel wood	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**
Nairobi County	72.3	1.1	13.1	12.6	0.1	0.1	0.1	0.7	739,199
Westlands	72.6	0.7	12.2	13.4	0.2	0.1	0.1	0.7	43,574
Dagoretti North	67.7	0.8	13.5	17.3	0.2	0.1	0.1	0.4	43,240
Dagoretti South	79.3	0.7	11.0	8.1	0.1	0.1	0.1	0.6	42,170
Langata	70.6	0.7	13.0	14.6	0.1	0.1	0.1	0.8	39,741
Kibra	59.7	0.9	12.3	26.5	0.1	0.1	0.0	0.3	49,942
Roysambu	80.6	1.0	11.9	5.6	0.1	0.1	0.1	0.5	42,234
Kasarani	68.5	1.4	20.3	8.1	0.2	0.0	0.4	1.0	37,967
Ruaraka	65.7	1.5	13.9	17.9	0.1	0.1	0.1	0.7	48,375
Embakasi South	58.6	1.1	18.6	20.4	0.1	0.1	0.0	0.9	61,440
Embakasi North	80.9	1.5	9.5	7.3	0.2	0.0	0.1	0.6	45,086
Embakasi Central	83.4	1.2	9.7	4.6	0.1	0.1	0.2	0.7	44,069
Embakasi East	66.3	1.3	19.4	11.5	0.2	0.1	0.2	1.1	37,845
Embakasi West	88.0	0.6	7.3	3.0	0.1	0.0	0.1	0.8	32,893
Makadara	69.2	1.2	15.6	12.9	0.1	0.0	0.0	1.0	43,355
Kamukunji	71.8	1.0	15.1	10.5	0.2	0.1	0.1	1.3	42,495
Starehe	78.8	0.8	9.7	9.9	0.1	0.1	0.1	0.5	36,497
Mathare	74.5	1.2	8.0	15.6	0.0	0.0	0.0	0.6	48,276
Nyandarua County	10.6	0.6	55.5	26.1	0.6	0.3	6.1	0.2	92,263
Kinangop	10.8	0.7	60.1	22.7	0.6	0.1	4.7	0.2	30,065
Kipipiri	4.7	0.5	63.3	25.1	0.6	0.2	5.4	0.2	13,901
Ol Kalou	13.5	0.5	52.4	26.6	0.8	0.2	5.8	0.2	17,659
Ol Jorok	13.8	0.8	52.2	26.3	0.6	0.3	5.9	0.2	15,711
Ndaragwa	8.9	0.5	46.7	32.8	0.6	0.5	9.7	0.4	14,927
Nyeri County	26.2	0.8	34.5	33.0	0.5	0.5	4.3	0.2	128,319
Tetu	19.3	1.2	39.1	35.7	0.7	0.5	3.4	0.2	13,547
Kieni	14.9	0.8	40.2	32.9	0.6	1.0	9.3	0.3	34,360
Mathira	27.5	1.0	37.0	30.8	0.5	0.3	2.8	0.1	27,615
Othaya	25.0	0.9	34.8	36.1	0.5	0.2	2.4	0.1	14,834
Mukurwe-Ini	13.3	0.3	34.3	47.6	0.5	0.3	3.5	0.1	14,255
Nyeri Town	54.5	0.6	20.5	22.2	0.3	0.2	1.3	0.5	23,708
Kirinyaga County	16.4	0.7	33.6	44.7	0.7	0.3	3.5	0.2	106,905
Mwea	14.8	0.7	30.7	49.2	0.5	0.4	3.3	0.3	39,514
Gichugu	14.3	0.5	31.9	48.6	0.7	0.2	3.7	0.1	25,509
Ndia	14.5	0.5	40.3	38.9	0.8	0.2	4.5	0.2	19,339
Kirinyaga Central	23.2	1.0	34.2	38.0	0.7	0.1	2.6	0.2	22,543
Muranga County	13.8	0.6	39.5	42.9	0.5	0.2	2.3	0.2	158,183
Kangema	11.7	0.4	48.6	35.0	0.6	0.2	3.4	0.2	13,208
Mathioya	14.0	0.4	30.5	52.4	0.6	0.4	1.6	0.1	14,503
Kiharu	18.5	0.5	38.7	38.6	0.5	0.2	2.7	0.2	31,300
Kigumo	7.7	0.5	44.7	43.9	0.4	0.2	2.4	0.2	20,999
Maragwa	12.3	0.4	31.2	53.2	0.4	0.3	2.0	0.2	24,940

Kandara	11.5	0.9	37.7	47.2	0.6	0.1	2.0	0.1	25,664
Gatanga	17.5	0.6	46.7	31.9	0.7	0.2	2.2	0.2	27,569
Kiambu County	54.4	0.7	25.7	17.6	0.3	0.2	0.8	0.4	327,558
Gatundu South	19.9	0.7	42.4	34.4	0.5	0.1	1.8	0.1	19,229
Gatundu North	17.0	0.4	42.7	36.3	0.6	0.4	2.6	0.1	16,215
Juja	47.3	0.8	32.1	17.4	0.2	0.4	1.1	0.7	27,344
Thika Town	54.9	1.1	26.8	15.6	0.2	0.1	0.6	0.7	37,185
Ruiru	75.4	0.8	14.4	8.5	0.1	0.1	0.2	0.5	47,939
Githunguri	41.9	0.6	32.8	23.3	0.3	0.1	0.6	0.3	27,089
Kiambu	66.5	0.7	16.2	15.5	0.3	0.1	0.3	0.3	22,644
Kiambaa	70.1	0.6	14.5	14.0	0.2	0.1	0.2	0.3	30,984
Kabete	74.6	0.6	14.6	9.1	0.3	0.1	0.2	0.4	29,836
Kikuyu	66.1	0.5	21.1	11.0	0.3	0.2	0.5	0.2	25,511
Limuru	49.6	0.6	30.0	18.3	0.3	0.1	0.7	0.4	22,778
Lari	28.4	0.5	41.5	27.1	0.3	0.1	1.7	0.4	20,804
Mombasa County	59.0	1.0	16.0	22.8	0.2	0.2	0.1	0.6	206,719
Changamwe	64.6	0.8	18.2	15.7	0.2	0.1	0.1	0.5	32,464
Jomvu	41.3	1.0	23.9	32.1	0.2	0.2	0.2	1.1	26,909
Kisauni	56.0	1.1	15.5	26.2	0.2	0.1	0.2	0.6	40,298
Nyali	60.7	1.2	15.0	22.0	0.2	0.1	0.1	0.6	42,885
Likoni	52.8	1.3	16.4	28.5	0.2	0.4	0.1	0.4	39,708
Mvita	82.4	0.5	6.5	9.4	0.2	0.3	0.1	0.7	24,455
Kwale County	10.6	0.6	13.0	73.2	0.3	1.3	0.8	0.3	80,118
Msabweni	27.4	0.8	18.5	50.9	0.3	0.9	0.5	0.6	23,816
Lunga Lunga	2.9	0.5	8.7	85.0	0.3	1.9	0.7	0.1	17,328
Matuga	8.0	0.5	14.4	74.2	0.4	0.7	1.5	0.2	19,145
Kinango	2.5	0.4	9.7	84.7	0.3	1.6	0.7	0.1	19,829
Kilifi County	16.5	0.7	16.7	63.0	0.5	1.8	0.6	0.3	128,348
Kilifi North	18.8	0.8	21.3	57.4	0.4	0.3	0.6	0.3	24,373
Kilifi South	23.7	0.7	14.5	59.5	0.5	0.2	0.4	0.5	24,035
Kaloleni	13.3	0.5	13.7	70.7	0.5	0.4	0.7	0.1	15,784
Rabai	9.5	0.5	10.8	77.6	0.4	0.2	0.8	0.2	10,848
Ganze	1.9	0.3	10.1	80.2	0.6	6.3	0.4	0.2	11,193
Malindi	29.4	1.4	21.9	45.1	0.5	0.7	0.4	0.5	23,768
Magarini	5.4	0.4	18.2	68.6	0.3	6.2	0.6	0.2	18,347
Tana River County	2.4	0.2	19.9	66.8	1.2	6.1	0.9	2.5	31,379
Garsen	2.2	0.2	16.3	74.7	0.3	3.7	1.0	1.5	12,805
Galole	3.0	0.3	16.1	72.3	0.5	5.4	1.6	0.9	7,579
Bura	2.1	0.1	26.8	53.8	2.6	9.2	0.4	4.9	10,995
Lamu County	16.8	0.6	33.2	39.1	0.7	2.3	5.4	1.9	15,813
Lamu East	7.7	0.3	70.9	12.2	0.5	1.8	6.4	0.2	2,582
Lamu West	18.6	0.7	25.6	44.5	0.8	2.4	5.2	2.3	13,231
Taita-Taveta County	15.0	0.5	45.9	34.8	0.4	0.6	2.3	0.6	46,628
Taveta	14.2	0.6	33.0	49.0	0.2	0.6	2.0	0.4	11,740
Wundanyi	17.6	0.5	46.9	31.2	0.5	0.6	2.0	0.9	9,305
Mwatate	8.3	0.2	47.2	40.7	0.4	0.4	2.6	0.2	11,527
Voi	19.2	0.6	53.7	21.9	0.4	0.7	2.5	0.9	14,056
Marsabit County	7.7	0.1	23.7	12.1	2.9	47.1	1.2	5.2	33,330

Moyale	14.6	0.1	40.4	18.3	5.2	20.4	0.6	0.4	10,325
North Horr	0.1	0.1	8.3	4.5	2.0	68.9	1.3	14.8	10,553
Saku	18.9	0.4	39.3	26.8	3.9	8.5	1.2	1.1	5,750
Laisamis	0.1	0.0	10.3	2.8	0.5	81.5	1.9	2.9	6,702
Isiolo County	18.7	0.5	30.8	19.6	2.5	23.3	1.4	3.3	19,020
Isiolo North	25.7	0.5	24.8	22.0	2.7	21.2	1.3	1.8	13,062
Isiolo South	0.7	0.6	46.2	13.4	2.0	28.5	1.5	7.0	5,958
Meru County	13.7	0.7	28.0	49.2	0.8	1.8	5.5	0.4	221,998
Igembe South	12.5	0.7	25.3	53.3	1.2	2.6	3.6	0.8	22,483
Igembe Central	4.5	0.6	24.8	63.6	1.0	2.1	3.0	0.6	28,816
Igembe North	5.6	0.7	20.9	64.1	0.8	5.5	1.9	0.3	21,681
Tigania West	4.1	0.4	15.9	70.8	0.7	1.3	6.5	0.3	18,221
Tigania East	4.1	0.4	17.3	71.3	0.7	2.3	3.5	0.3	21,181
North Imenti	38.8	0.7	28.7	25.6	0.8	0.3	4.8	0.3	28,252
Buuri	14.1	0.9	44.2	28.7	1.0	1.3	9.5	0.4	26,604
Central Imenti	14.6	0.5	35.7	38.4	0.6	0.9	9.1	0.2	21,125
South Imenti	16.5	0.8	32.1	42.1	0.6	0.8	6.7	0.4	33,635
Tharaka Nithi County	8.3	0.4	31.7	48.9	0.6	3.0	6.5	0.7	59,079
Maara	9.6	0.5	43.3	38.6	0.7	1.1	6.0	0.3	19,764
Chuka/Igambangombe	11.4	0.4	36.1	43.3	0.7	2.2	5.3	0.6	21,832
Tharaka	2.9	0.3	13.8	66.6	0.6	5.9	8.4	1.4	17,483
Embu County	14.3	0.8	35.6	44.0	0.6	0.9	3.4	0.5	86,215
Manyatta	28.6	0.8	29.1	37.9	0.6	0.5	2.2	0.3	28,078
Runyenjes	11.1	1.0	39.1	44.2	0.6	0.6	3.3	0.2	25,528
Mbeere South	4.3	0.4	41.3	46.6	0.6	1.0	5.2	0.5	19,686
Mbeere North	5.9	0.8	34.1	51.9	0.7	1.8	3.5	1.3	12,923
Kitui County	4.8	0.6	54.1	31.4	0.7	5.0	2.9	0.6	110,589
Mwingi North	1.5	0.7	58.4	21.2	0.8	13.8	2.2	1.5	13,719
Mwingi West	8.3	0.5	59.5	25.0	0.5	0.8	4.9	0.5	13,605
Mwingi Central	4.4	0.5	54.1	28.8	0.8	7.5	2.7	1.2	13,008
Kitui West	5.0	0.5	57.1	31.8	0.7	0.3	4.6	0.1	11,462
Kitui Rural	1.4	0.8	49.2	42.3	0.8	2.6	2.4	0.5	11,693
Kitui Central	14.4	0.6	51.3	29.4	0.5	0.8	2.9	0.1	16,430
Kitui East	1.4	0.5	51.1	33.9	0.7	9.4	2.2	0.8	13,499
Kitui South	0.4	0.5	51.8	39.9	0.6	4.8	1.6	0.4	17,173
Machakos County	17.0	0.7	54.3	24.2	0.5	0.2	2.6	0.4	165,090
Masinga	4.2	0.2	57.6	33.9	0.4	0.4	3.0	0.3	15,335
Yatta	9.3	0.4	60.9	25.8	0.5	0.3	2.5	0.3	19,015
Kangundo	8.9	0.5	62.6	23.1	0.9	0.2	3.6	0.2	13,473
Matungulu	10.3	0.8	59.3	24.7	0.7	0.2	3.3	0.6	18,319
Kathiani	5.2	0.8	65.5	24.7	0.5	0.3	2.7	0.3	13,362
Mavoko	46.4	1.1	31.8	18.5	0.3	0.1	1.0	0.9	35,172
Machakos Town	24.3	0.9	54.5	17.0	0.4	0.1	2.3	0.4	30,452
Mwala	5.1	0.6	57.1	32.3	0.7	0.2	3.7	0.2	19,962
Makueni County	5.7	0.4	63.4	25.4	0.5	0.6	3.8	0.3	108,060
Mbooni	2.1	0.6	62.7	29.3	0.4	0.4	4.3	0.1	21,097
Kilome	5.9	0.4	68.0	20.8	0.7	0.5	3.2	0.4	11,342
Kaiti	2.9	0.4	68.7	21.9	0.4	0.7	5.0	0.1	13,556

Makueni	5.9	0.4	69.3	19.0	0.5	0.7	4.0	0.3	23,388
Kibwezi West	10.7	0.4	57.3	27.4	0.5	0.7	2.6	0.3	22,272
Kibwezi East	6.2	0.3	55.7	32.8	0.4	0.6	3.5	0.4	16,405
Garissa County	15.4	0.4	19.4	30.6	14.1	13.3	0.4	6.3	53,423
Garissa Township	52.8	0.5	16.5	13.9	13.1	2.5	0.3	0.5	13,752
Balambala	0.1	0.1	17.8	37.6	9.7	20.1	0.1	14.4	8,823
Lagdera	0.1	0.1	33.2	19.4	13.6	24.4	0.3	8.9	10,087
Dadaab	1.0	0.9	5.2	19.1	33.3	30.8	0.3	9.4	7,424
Fafi	0.3	0.2	24.3	46.5	7.6	8.6	0.2	12.3	4,326
Ijara	0.5	0.2	20.9	64.3	8.8	3.1	1.2	1.0	9,011
Wajir County	3.4	0.1	31.0	17.2	11.0	29.3	0.2	7.8	62,285
Wajir North	0.0	0.1	24.0	19.8	10.1	44.0	0.3	1.8	11,685
Wajir East	14.6	0.2	42.3	14.5	11.7	12.6	0.1	3.9	11,499
Tarbaj	0.1	0.1	29.3	5.6	6.8	55.1	0.1	3.0	8,793
Wajir West	0.6	0.0	39.8	26.1	4.8	23.1	0.1	5.5	9,887
Eldas	0.0	0.0	20.3	29.8	16.7	27.6	0.2	5.4	7,625
Wajir South	1.3	0.1	26.7	11.3	15.4	21.7	0.2	23.3	12,796
Mandera County	2.5	0.2	33.2	13.1	10.8	36.7	0.2	3.2	97,817
Mandera West	0.1	0.1	52.4	6.1	3.8	37.0	0.2	0.3	14,614
Banissa	0.1	0.2	23.7	12.9	4.9	56.8	0.2	1.0	15,916
Mandera North	0.2	0.2	22.3	16.1	17.1	40.2	0.3	3.5	16,318
Mandera South	0.8	0.1	37.7	11.3	6.0	42.4	0.2	1.5	23,630
Mandera East	15.3	0.6	37.3	21.1	17.4	4.9	0.4	3.1	12,070
Lafey	0.7	0.1	25.5	12.1	18.5	31.8	0.2	11.1	15,269
Siaya County	4.3	0.4	20.6	73.0	0.4	0.2	0.9	0.1	106,856
Ugenya	3.2	0.3	15.3	79.7	0.5	0.1	0.8	0.1	12,407
Ugunja	4.4	0.4	18.2	75.4	0.5	0.2	0.8	0.1	11,367
Alego Usonga	5.3	0.4	18.0	74.7	0.4	0.3	0.8	0.1	23,580
Gem	4.6	0.4	18.6	74.8	0.5	0.2	0.8	0.1	20,258
Bondo	5.0	0.6	27.5	65.0	0.4	0.2	1.1	0.3	22,004
Rarieda	2.5	0.4	24.6	70.5	0.4	0.3	1.1	0.2	17,240
Kisumu County	18.3	0.5	23.2	56.2	0.4	0.2	1.0	0.2	141,137
Kisumu East	20.2	0.6	26.6	51.2	0.4	0.2	0.5	0.3	26,645
Kisumu West	11.8	0.5	25.5	60.5	0.4	0.2	1.0	0.1	17,981
Kisumu Central	56.4	0.5	19.1	23.5	0.1	0.1	0.1	0.3	31,231
Seme	2.6	0.3	17.1	78.4	0.4	0.2	1.0	0.0	11,755
Nyando	5.1	0.6	22.5	69.7	0.5	0.3	1.3	0.1	16,676
Muhoroni	7.8	0.7	22.7	66.6	0.4	0.3	1.3	0.2	22,188
Nyakach	2.8	0.5	28.7	64.5	0.8	0.4	2.3	0.1	14,661
Homa Bay County	3.3	0.5	21.2	73.0	0.5	0.4	1.0	0.1	114,397
Kasipul	6.8	0.4	27.3	63.5	0.5	0.2	1.2	0.2	13,329
Kabondo Kasipul	2.7	0.5	19.3	75.1	0.7	0.2	1.3	0.0	11,786
Karachuonyo	1.2	0.4	24.4	71.5	0.6	0.3	1.4	0.1	18,869
Rangwe	2.0	0.4	16.0	80.0	0.5	0.4	0.7	0.0	10,899
Homa Bay Town	11.5	0.7	23.1	63.1	0.5	0.2	0.6	0.2	12,661
Ndhiwa	1.1	0.4	13.4	83.4	0.5	0.5	0.6	0.1	19,706
Suba North	2.4	0.4	27.3	67.4	0.2	0.9	1.3	0.1	14,463
Suba South	1.3	0.4	21.0	75.3	0.5	0.4	1.0	0.2	12,684

Migori County	5.2	0.6	25.6	66.4	0.6	0.6	0.8	0.2	102,882
Rongo	8.0	0.9	24.3	64.6	1.0	0.2	0.8	0.1	11,204
Awendo	10.6	0.5	18.4	68.9	0.5	0.2	0.9	0.2	13,563
Suna East	8.5	0.5	25.1	63.7	0.6	0.5	0.9	0.2	11,774
Suna West	5.3	0.7	27.3	64.9	0.5	0.4	0.9	0.1	11,093
Uriri	1.8	0.4	17.2	78.6	0.8	0.2	1.0	0.0	12,534
Nyatike	0.8	0.5	28.6	68.0	0.4	0.6	1.0	0.2	15,417
Kuria West	5.9	0.6	32.6	58.5	0.5	1.1	0.4	0.2	18,711
Kuria East	0.3	0.4	31.1	64.5	0.8	2.0	0.8	0.1	8,586
Kisii County	8.0	0.4	31.7	58.0	0.6	0.3	0.9	0.1	155,419
Bonchari	8.1	0.2	21.7	68.4	0.5	0.2	0.6	0.1	15,315
South Mugirango	3.2	0.3	26.9	67.7	0.5	0.3	0.9	0.1	21,319
Bomachoge Borabu	5.1	0.4	36.9	55.7	0.8	0.1	0.9	0.1	13,470
Bobasi	3.4	0.4	37.1	57.3	0.6	0.5	0.8	0.0	24,854
Bomachoge Chache	5.7	0.4	34.6	57.1	0.5	0.7	1.0	0.0	12,081
Nyaribari Masaba	5.1	0.4	32.4	60.4	0.5	0.2	1.0	0.0	16,271
Nyaribari Chache	15.3	0.6	35.9	46.3	0.6	0.2	0.9	0.1	18,919
Kitutu Chache North	2.0	0.3	32.2	63.6	0.6	0.3	1.0	0.1	13,427
Kitutu Chache South	23.1	0.3	27.3	47.3	0.4	0.1	1.2	0.3	19,763
Nyamira County	5.8	0.4	40.3	51.6	0.5	0.2	1.0	0.1	85,702
Kitutu Masaba	4.2	0.5	42.8	50.5	0.6	0.2	1.2	0.1	27,112
West Mugirango	7.4	0.5	39.1	51.3	0.6	0.2	0.8	0.1	22,549
North Mugirango	4.1	0.2	37.9	55.8	0.5	0.5	0.9	0.1	17,581
Borabu	7.9	0.5	40.3	49.5	0.4	0.2	1.1	0.1	18,460
Turkana County	2.2	0.1	8.1	9.2	0.5	76.1	0.8	2.9	67,081
Turkana North	0.2	0.1	2.7	3.7	0.5	88.3	0.5	4.0	12,103
Turkana West	2.5	0.2	7.2	9.1	0.5	76.3	0.9	3.4	13,666
Turkana Central	7.1	0.2	16.1	14.5	0.5	56.2	1.4	4.1	12,369
Loima	0.0	0.1	1.8	1.8	0.6	93.2	0.3	2.2	9,246
Turkana South	1.2	0.1	10.4	14.2	0.6	71.6	0.8	1.2	11,480
Turkana East	0.1	0.2	9.8	11.6	0.6	75.7	0.7	1.3	8,217
West Pokot County	3.0	0.1	23.9	24.9	0.5	46.8	0.5	0.4	51,791
Kapenguria	8.0	0.2	29.3	30.6	0.5	30.6	0.5	0.3	17,559
Sigor	0.2	0.0	13.3	18.9	0.5	66.5	0.4	0.2	10,370
Kacheliba	0.1	0.0	6.3	9.7	0.5	82.3	0.4	0.7	9,442
Pokot South	0.7	0.1	36.7	32.4	0.6	28.5	0.6	0.4	14,420
Samburu County	5.8	0.3	10.6	19.4	0.9	60.7	1.4	0.8	23,787
Samburu West	14.2	0.2	14.8	34.9	1.0	32.9	1.4	0.5	8,837
Samburu North	0.4	0.1	6.1	10.7	1.1	80.2	0.9	0.6	8,848
Samburu East	1.4	0.9	10.5	9.4	0.6	73.8	2.0	1.5	6,102
Trans-Nzoia County	9.0	0.6	38.8	49.3	0.6	0.6	0.8	0.3	117,604
Kwanza	9.0	0.6	34.8	53.5	0.6	0.5	0.6	0.4	22,672
Endebess	1.8	0.2	23.3	72.3	0.5	1.5	0.3	0.1	13,017
Saboti	13.4	0.6	35.1	49.2	0.6	0.4	0.4	0.3	28,605
Kiminini	12.4	0.9	42.1	42.0	0.7	0.4	1.2	0.2	26,895
Cherangany	4.3	0.4	49.3	43.1	0.7	0.6	1.4	0.3	26,415
Baringo County	9.3	0.4	39.3	20.1	0.7	27.9	1.7	0.4	69,621
Tiaty	0.2	0.1	5.1	3.0	0.7	89.8	0.6	0.6	12,501

Baringo North	6.1	0.2	42.8	22.6	0.9	24.9	2.1	0.5	12,125
Baringo Central	23.9	0.5	43.9	19.2	0.5	10.1	1.6	0.2	10,369
Baringo South	5.1	0.6	42.4	30.4	1.0	17.9	2.0	0.6	10,976
Mogotio	4.8	0.3	54.8	26.2	0.8	10.4	2.5	0.3	7,914
Eldama Ravine	15.9	0.7	54.9	24.1	0.5	1.8	2.0	0.3	15,736
Uasin-Gishu County	27.9	0.6	44.2	24.9	0.4	0.3	1.2	0.4	141,378
Soy	10.1	0.5	53.1	33.7	0.6	0.2	1.6	0.2	21,928
Turbo	37.8	0.8	34.3	25.8	0.3	0.3	0.5	0.3	35,548
Moiben	30.4	0.6	48.4	17.5	0.4	0.5	1.5	0.7	24,201
Ainabkoi	28.2	0.5	48.6	19.9	0.4	0.5	1.5	0.3	15,607
Kapseret	32.7	0.5	41.8	22.5	0.3	0.2	1.2	0.8	25,440
Kesses	21.3	0.7	46.5	29.3	0.4	0.3	1.2	0.3	18,654
Elgeyo Marakwet County	6.9	0.3	47.2	28.1	0.6	15.2	1.5	0.3	52,320
Marakwet East	0.2	0.2	31.3	25.0	0.8	40.7	1.3	0.5	11,697
Marakwet West	4.6	0.3	48.7	37.3	0.5	7.1	1.4	0.2	14,655
Keiyo North	13.9	0.2	51.0	24.4	0.2	8.3	1.6	0.3	10,644
Keiyo South	9.7	0.4	55.8	24.5	0.6	7.1	1.6	0.2	15,324
Nandi County	6.2	0.3	42.2	49.1	0.5	0.2	1.3	0.2	108,390
Tinderet	2.4	0.2	30.7	64.5	0.3	0.3	1.4	0.1	14,586
Aldai	3.1	0.3	36.5	58.1	0.5	0.2	1.1	0.2	20,571
Nandi Hills	7.4	0.4	33.1	57.3	0.5	0.1	1.0	0.1	18,334
Chesumei	10.5	0.3	49.0	37.9	0.5	0.1	1.3	0.3	18,003
Emgwen	10.4	0.5	42.6	44.2	0.5	0.4	1.3	0.2	18,962
Mosop	2.7	0.3	58.0	36.5	0.7	0.2	1.5	0.1	17,934
Laikipia County	18.1	0.5	35.2	33.8	0.7	5.2	5.9	0.4	62,287
Laikipia West	17.3	0.4	38.1	34.5	0.8	2.6	6.0	0.3	30,852
Laikipia East	27.5	0.9	36.7	26.4	0.5	0.5	7.1	0.4	20,397
Laikipia North	4.4	0.3	25.2	44.7	0.9	20.3	3.4	0.8	11,038
Nakuru County	33.9	0.6	36.2	25.3	0.5	0.8	2.3	0.5	275,541
Molo	18.9	0.5	45.5	30.9	0.6	0.9	2.3	0.5	20,787
Njoro	13.0	0.6	49.3	32.4	0.7	0.8	3.0	0.3	27,929
Naivasha	40.2	0.5	34.1	21.3	0.4	0.6	2.2	0.6	45,578
Gilgil	25.7	0.5	38.8	28.7	0.5	0.5	4.4	0.8	23,830
Kuresoi South	3.3	0.3	51.0	37.8	0.5	4.0	2.9	0.2	15,965
Kuresoi North	2.7	0.3	42.2	51.4	0.4	1.2	1.6	0.3	17,798
Subukia	12.2	0.5	46.6	33.5	0.6	0.4	5.9	0.3	13,729
Rongai	25.5	0.4	43.6	25.9	0.8	1.5	2.1	0.3	20,986
Bahati	40.7	1.4	36.2	17.9	1.0	0.2	2.3	0.3	23,855
Nakuru Town West	63.2	0.5	20.3	14.9	0.1	0.2	0.3	0.5	34,488
Nakuru Town East	77.1	0.5	12.7	8.4	0.2	0.1	0.4	0.6	30,596
Narok County	5.9	0.5	28.9	54.0	0.5	7.7	1.4	1.2	107,586
Kilgoris	3.9	0.4	18.3	73.9	0.6	0.9	1.2	0.9	21,420
Emurua Dikirr	0.2	0.5	33.6	63.0	0.3	1.0	1.3	0.1	11,447
Narok North	16.3	0.6	32.2	40.8	0.4	8.1	0.8	0.7	26,091
Narok East	4.5	0.7	20.4	63.3	0.9	7.4	0.9	1.9	11,150
Narok South	0.8	0.4	36.2	43.4	0.6	16.1	1.7	0.8	21,687
Narok West	4.2	0.4	30.5	50.7	0.3	8.9	2.3	2.6	15,791
Kajiado County	40.0	0.8	18.9	35.7	0.4	2.2	1.0	1.0	116,882

Kajiado North	71.0	0.9	15.3	11.5	0.4	0.1	0.2	0.6	43,060
Kajiado Central	21.9	0.5	16.6	56.5	0.2	2.8	0.5	1.0	12,749
Kajiado East	42.5	0.7	23.6	29.4	0.3	0.8	1.5	1.3	26,610
Kajiado West	21.3	0.5	16.0	52.1	0.7	6.3	1.6	1.5	15,913
Kajiado South	6.4	1.4	24.1	60.4	0.5	4.2	1.9	1.2	18,550
Kericho County	10.6	0.4	51.1	35.1	0.5	0.3	1.8	0.2	112,374
Kipkelion East	5.4	0.2	56.0	34.8	0.4	0.4	2.5	0.2	15,338
Kipkelion West	0.7	0.2	41.0	55.0	0.5	0.3	2.2	0.1	13,474
Ainamoi	24.9	0.5	41.2	31.6	0.4	0.2	0.9	0.3	23,828
Bureti	6.8	0.4	68.6	20.9	0.5	0.4	2.1	0.3	23,043
Belgut	13.5	0.6	52.8	30.5	0.5	0.3	1.8	0.1	21,885
Sigowet/Soin	4.7	0.3	41.2	51.2	0.5	0.2	1.8	0.1	14,806
Bomet County	3.8	0.3	63.6	27.4	0.7	0.9	3.0	0.3	98,022
Sotik	4.4	0.4	60.5	30.6	0.6	0.4	2.9	0.3	21,807
Chepalungu	0.9	0.2	67.4	26.1	0.7	0.7	3.5	0.4	19,133
Bomet East	2.6	0.3	69.4	22.4	0.6	1.6	2.7	0.4	15,693
Bomet Central	5.9	0.4	71.1	17.4	0.8	0.3	3.9	0.1	17,140
Konoin	5.2	0.3	53.3	36.7	0.6	1.5	2.1	0.2	24,249
Kakamega County	5.5	0.5	28.2	63.9	0.8	0.4	0.7	0.1	228,905
Lugari	2.9	0.8	39.9	54.3	0.7	0.6	0.7	0.1	22,331
Likuyani	6.2	0.7	50.4	40.2	0.5	0.4	1.5	0.2	16,819
Malava	2.0	0.5	25.8	69.8	0.7	0.3	0.7	0.1	28,043
Lurambi	21.6	0.6	32.7	43.2	0.4	0.3	0.8	0.3	25,444
Navakholo	1.7	0.3	19.1	77.1	1.0	0.2	0.5	0.0	17,696
Mumias West	12.8	0.6	20.8	64.4	0.6	0.2	0.4	0.2	17,209
Mumias East	1.7	0.5	21.8	73.8	1.0	0.7	0.6	0.0	13,865
Matungu	1.2	0.3	21.5	75.4	0.8	0.4	0.3	0.1	20,053
Butere	2.9	0.4	20.5	74.2	0.8	0.3	0.8	0.1	19,365
Khwisero	1.7	0.3	21.6	74.1	0.9	0.4	1.0	0.0	13,476
Shinyalu	4.3	0.4	31.6	61.4	0.8	0.6	0.7	0.1	21,274
Ikolomani	2.9	0.4	28.7	65.6	1.3	0.2	0.8	0.0	13,330
Vihiga County	6.9	0.4	28.4	62.2	0.8	0.5	0.6	0.1	71,763
Vihiga	8.6	0.3	31.1	58.1	0.8	0.3	0.6	0.1	11,899
Sabatia	9.7	0.5	37.2	51.0	0.8	0.2	0.4	0.1	15,919
Hamisi	6.7	0.5	32.6	58.1	0.7	0.7	0.6	0.2	18,702
Luanda	6.2	0.5	19.0	72.4	0.9	0.3	0.8	0.1	13,708
Emuhaya	2.6	0.3	17.5	76.8	1.0	0.9	0.8	0.0	11,535
Bungoma County	4.4	0.5	26.7	66.6	0.6	0.6	0.5	0.1	180,444
Mt Elgon	1.6	0.1	18.1	77.4	0.5	1.9	0.3	0.1	22,350
Sirisia	1.7	0.3	26.0	70.7	0.4	0.6	0.3	0.1	13,800
Kabuchai	1.8	0.5	27.0	69.3	0.8	0.2	0.3	0.1	18,969
Bumula	0.7	0.4	16.6	80.8	0.7	0.5	0.2	0.0	23,542
Kanduyi	11.9	0.8	28.3	56.9	0.7	0.7	0.5	0.2	32,521
Webuye East	5.7	0.7	32.6	59.9	0.5	0.1	0.5	0.1	13,141
Webuye West	7.2	0.4	27.4	63.4	0.5	0.2	0.5	0.2	16,933
Kimilili	5.0	0.5	27.7	65.3	0.8	0.2	0.3	0.2	16,701
Tongaren	1.4	0.6	38.2	57.7	0.6	0.2	1.1	0.1	22,487
Busia County	5.5	0.3	21.4	71.4	0.5	0.4	0.4	0.2	91,813

Teso North	8.1	0.2	23.5	66.9	0.4	0.1	0.4	0.3	15,666
Teso South	6.2	0.2	18.8	73.2	0.4	0.5	0.3	0.4	16,101
Nambale	3.1	0.4	24.6	70.2	0.4	0.6	0.5	0.1	12,012
Matayos	11.4	0.4	28.7	58.2	0.4	0.1	0.4	0.4	14,853
Butula	1.9	0.5	17.8	78.0	0.6	0.8	0.4	0.1	13,820
Funyula	2.4	0.2	18.2	77.6	0.7	0.1	0.7	0.0	10,621
Budalangi	4.0	0.3	16.6	78.1	0.3	0.2	0.3	0.2	8,740

Annex table 28: Lighting fuel in male headed households by county and constituency

County/Constituency	Electricity	Pressure lamp	Lantern	Tin lamp	Gas lamp	Fuel wood	Solar	Other	Households
Kenya	**24.6**	**0.6**	**30.4**	**36.8**	**0.9**	**4.2**	**1.7**	**0.7**	**5,762,320**
Rural	**5.6**	**0.5**	**35.3**	**47.5**	**1.1**	**6.8**	**2.4**	**0.7**	**3,413,616**
Urban	**52.4**	**0.9**	**23.3**	**21.2**	**0.6**	**0.4**	**0.7**	**0.7**	**2,348,704**
Nairobi County	71.3	1.1	13.2	13.3	0.1	0.1	0.1	0.8	739,199
Westlands	72.5	0.7	12.2	13.6	0.1	0.1	0.1	0.8	43,574
Dagoreti North	65.4	0.8	13.9	19.1	0.2	0.1	0.1	0.4	43,240
Dagoreti South	79.7	0.7	10.5	8.1	0.1	0.1	0.1	0.7	42,170
Langata	67.6	0.8	14.0	16.3	0.1	0.1	0.2	0.9	39,741
Kibra	58.3	0.9	12.4	27.8	0.1	0.1	0.0	0.3	49,942
Roysambu	80.5	1.0	11.7	5.8	0.1	0.1	0.1	0.6	42,234
Kasarani	68.5	1.5	20.0	8.2	0.2	0.0	0.5	1.1	37,967
Ruaraka	66.0	1.5	13.8	17.7	0.1	0.0	0.1	0.8	48,375
Embakasi South	57.6	1.1	18.8	21.3	0.1	0.1	0.0	0.9	61,440
Embakasi North	81.2	1.5	9.2	7.2	0.2	0.0	0.1	0.7	45,086
Embakasi Central	83.8	1.2	9.4	4.6	0.1	0.1	0.2	0.7	44,069
Embakasi East	65.5	1.3	19.5	12.0	0.2	0.1	0.2	1.1	37,845
Embakasi West	87.6	0.7	7.6	3.1	0.1	0.0	0.1	0.9	32,893
Makadara	67.2	1.2	16.0	14.3	0.1	0.0	0.1	1.1	43,355
Kamukunji	70.1	1.1	15.6	11.5	0.2	0.1	0.1	1.4	42,495
Starehe	77.2	0.9	10.1	10.9	0.2	0.1	0.1	0.6	36,497
Mathare	74.6	1.2	7.8	15.7	0.0	0.0	0.0	0.6	48,276
Nyandarua County	11.0	0.7	55.7	25.0	0.6	0.2	6.5	0.3	92,263
Kinangop	11.0	0.8	60.5	21.6	0.7	0.1	5.2	0.2	30,065
Kipipiri	4.9	0.6	64.0	23.6	0.6	0.2	6.0	0.2	13,901
Ol Kalou	14.0	0.6	52.3	25.7	0.7	0.2	6.2	0.3	17,659
Ol Jorok	14.4	0.7	52.2	25.3	0.5	0.3	6.2	0.3	15,711
Ndaragwa	9.5	0.5	46.0	32.0	0.6	0.5	10.4	0.4	14,927
Nyeri County	26.5	0.8	34.9	31.6	0.5	0.5	4.8	0.3	128,319
Tetu	20.1	1.3	40.0	33.6	0.7	0.5	3.7	0.2	13,547
Kieni	15.0	0.8	40.1	31.8	0.6	1.2	10.2	0.4	34,360
Mathira	27.6	1.0	37.5	29.8	0.6	0.3	3.1	0.2	27,615
Othaya	25.5	0.9	35.8	34.1	0.5	0.2	2.7	0.1	14,834
Mukurwe-Ini	13.9	0.3	35.0	45.9	0.5	0.3	3.9	0.1	14,255
Nyeri Town	54.1	0.7	21.1	21.8	0.2	0.1	1.4	0.6	23,708
Kirinyaga County	15.8	0.7	34.4	44.0	0.7	0.3	3.9	0.2	106,905
Mwea	14.1	0.6	31.5	48.6	0.6	0.4	3.9	0.3	39,514

Gichugu	14.1	0.5	33.0	47.3	0.7	0.2	4.0	0.1	25,509
Ndia	14.3	0.5	41.2	38.0	0.7	0.2	4.8	0.3	19,339
Kirinyaga Central	22.1	1.0	35.5	37.4	0.7	0.1	2.9	0.2	22,543
Muranga County	14.6	0.6	40.2	41.2	0.6	0.2	2.5	0.2	158,183
Kangema	12.6	0.4	49.5	32.7	0.6	0.3	3.9	0.2	13,208
Mathioya	14.8	0.4	31.4	50.4	0.7	0.4	1.9	0.1	14,503
Kiharu	19.4	0.5	38.4	37.7	0.5	0.3	2.9	0.3	31,300
Kigumo	8.2	0.5	46.6	41.3	0.4	0.2	2.7	0.2	20,999
Maragwa	12.6	0.4	31.7	52.1	0.4	0.3	2.1	0.3	24,940
Kandara	12.1	1.0	39.1	44.9	0.6	0.1	2.1	0.1	25,664
Gatanga	18.9	0.6	46.2	30.8	0.7	0.2	2.3	0.3	27,569
Kiambu County	55.7	0.7	25.2	16.8	0.3	0.1	0.8	0.4	327,558
Gatundu South	20.4	0.7	43.2	33.1	0.5	0.1	2.0	0.1	19,229
Gatundu North	17.0	0.4	44.0	34.8	0.6	0.4	2.8	0.1	16,215
Juja	48.2	0.8	31.6	16.9	0.2	0.3	1.2	0.8	27,344
Thika Town	53.8	1.1	27.1	16.3	0.2	0.1	0.6	0.8	37,185
Ruiru	75.4	0.9	14.4	8.6	0.1	0.1	0.2	0.5	47,939
Githunguri	42.8	0.7	32.8	22.2	0.4	0.1	0.7	0.3	27,089
Kiambu	67.8	0.7	15.7	14.7	0.4	0.1	0.3	0.3	22,644
Kiambaa	70.9	0.6	13.9	13.8	0.2	0.1	0.3	0.3	30,984
Kabete	75.3	0.6	14.2	8.8	0.3	0.1	0.2	0.5	29,836
Kikuyu	67.2	0.5	20.6	10.3	0.3	0.2	0.5	0.3	25,511
Limuru	51.4	0.5	28.7	17.6	0.3	0.1	0.8	0.5	22,778
Lari	29.1	0.5	41.6	26.0	0.3	0.1	1.9	0.4	20,804
Mombasa County	58.3	1.0	16.2	23.3	0.2	0.2	0.2	0.7	206,719
Changamwe	64.2	0.8	18.0	16.2	0.2	0.1	0.1	0.5	32,464
Jomvu	41.1	1.0	23.9	32.1	0.2	0.2	0.2	1.2	26,909
Kisauni	54.8	1.1	16.0	26.8	0.2	0.1	0.2	0.6	40,298
Nyali	59.4	1.3	15.4	22.8	0.2	0.1	0.1	0.7	42,885
Likoni	53.3	1.3	16.1	28.2	0.2	0.4	0.1	0.5	39,708
Mvita	80.8	0.5	6.9	10.4	0.1	0.3	0.1	0.8	24,455
Kwale County	11.6	0.6	13.7	71.2	0.4	1.2	0.9	0.3	80,118
Msabweni	27.5	0.9	19.1	50.1	0.3	1.0	0.5	0.7	23,816
Lunga Lunga	3.3	0.5	9.1	84.1	0.3	1.8	0.8	0.1	17,328
Matuga	8.6	0.6	14.8	72.9	0.4	0.7	1.7	0.3	19,145
Kinango	2.8	0.4	10.2	83.7	0.3	1.6	0.7	0.1	19,829
Kilifi County	17.5	0.8	17.8	60.7	0.4	1.8	0.6	0.4	128,348
Kilifi North	19.8	0.8	22.0	55.6	0.4	0.3	0.7	0.4	24,373
Kilifi South	24.7	0.7	16.0	56.9	0.4	0.1	0.5	0.6	24,035
Kaloleni	15.1	0.6	14.7	67.8	0.4	0.4	0.8	0.2	15,784
Rabai	10.4	0.5	11.1	76.4	0.4	0.2	0.9	0.2	10,848
Ganze	2.4	0.4	10.8	78.4	0.6	6.7	0.5	0.3	11,193
Malindi	29.3	1.5	22.9	44.1	0.5	0.6	0.5	0.6	23,768
Magarini	5.5	0.4	18.7	67.7	0.4	6.4	0.7	0.2	18,347
Tana River County	2.5	0.2	19.9	66.0	1.1	6.4	1.0	2.8	31,379
Garsen	2.3	0.2	16.4	73.3	0.3	4.4	1.1	1.9	12,805
Galole	3.3	0.3	15.9	71.8	0.5	5.6	1.8	0.9	7,579
Bura	2.1	0.1	26.7	53.7	2.4	9.4	0.4	5.2	10,995

Lamu County	17.0	0.6	31.7	39.9	0.8	2.6	5.5	1.9	15,813
Lamu East	7.3	0.4	69.5	13.5	0.5	1.9	6.6	0.2	2,582
Lamu West	18.9	0.6	24.3	45.1	0.9	2.7	5.3	2.2	13,231
Taita-Taveta County	15.9	0.5	44.0	35.2	0.3	0.7	2.4	0.9	46,628
Taveta	13.8	0.6	32.7	49.4	0.3	0.6	2.2	0.5	11,740
Wundanyi	19.6	0.5	44.9	30.3	0.4	0.8	2.1	1.3	9,305
Mwatate	9.2	0.2	45.5	41.2	0.4	0.5	2.6	0.3	11,527
Voi	20.7	0.6	51.6	21.7	0.3	0.9	2.6	1.4	14,056
Marsabit County	8.2	0.1	23.0	11.8	2.9	47.4	1.3	5.4	33,330
Moyale	14.5	0.1	38.4	18.1	5.1	22.8	0.7	0.3	10,325
North Horr	0.1	0.0	7.1	4.1	1.7	71.7	1.3	14.0	10,553
Saku	21.2	0.4	39.1	25.3	3.9	7.8	1.3	1.0	5,750
Laisamis	0.1	0.0	10.4	2.7	0.4	81.0	2.1	3.2	6,702
Isiolo County	20.1	0.5	30.1	18.8	2.2	23.1	1.4	3.7	19,020
Isiolo North	29.0	0.5	24.6	22.0	2.4	18.0	1.3	2.2	13,062
Isiolo South	0.8	0.6	42.2	11.8	1.7	34.4	1.5	7.0	5,958
Meru County	13.4	0.7	28.5	48.3	0.8	1.7	6.2	0.4	221,998
Igembe South	11.6	0.7	25.7	53.3	1.3	2.4	4.1	0.8	22,483
Igembe Central	4.6	0.6	25.8	62.2	1.0	1.9	3.3	0.7	28,816
Igembe North	5.5	0.8	21.8	63.2	1.0	5.3	2.1	0.3	21,681
Tigania West	4.2	0.5	16.2	69.8	0.7	1.1	7.1	0.3	18,221
Tigania East	4.0	0.4	17.6	70.7	0.8	2.2	4.1	0.4	21,181
North Imenti	38.5	0.7	29.3	24.6	0.8	0.3	5.5	0.3	28,252
Buuri	14.3	0.9	44.5	27.3	0.9	1.2	10.5	0.4	26,604
Central Imenti	14.6	0.5	36.1	37.0	0.6	0.7	10.3	0.2	21,125
South Imenti	15.6	0.9	32.5	41.4	0.6	0.7	7.9	0.4	33,635
Tharaka Nithi County	8.0	0.4	32.7	47.8	0.6	2.6	7.1	0.8	59,079
Maara	9.3	0.5	43.8	38.3	0.6	0.8	6.4	0.3	19,764
Chuka/Igambangombe	10.9	0.4	37.6	41.8	0.7	2.0	6.0	0.6	21,832
Tharaka	3.0	0.4	14.1	65.9	0.6	5.5	9.3	1.4	17,483
Embu County	14.4	0.8	36.1	43.1	0.6	0.8	3.8	0.5	86,215
Manyatta	28.4	0.8	29.8	37.0	0.6	0.5	2.5	0.4	28,078
Runyenjes	10.9	1.0	39.9	43.1	0.6	0.5	3.7	0.1	25,528
Mbeere South	4.2	0.4	41.5	46.2	0.6	0.9	5.5	0.6	19,686
Mbeere North	6.5	1.0	33.7	51.3	0.7	1.5	3.8	1.4	12,923
Kitui County	5.6	0.6	52.9	31.6	0.6	4.9	3.1	0.7	110,589
Mwingi North	1.9	0.7	58.5	20.8	0.8	13.2	2.6	1.5	13,719
Mwingi West	9.7	0.6	57.2	25.4	0.5	0.9	5.0	0.7	13,605
Mwingi Central	5.4	0.5	53.7	28.5	0.7	6.9	2.9	1.3	13,008
Kitui West	6.0	0.5	55.7	31.8	0.7	0.3	4.9	0.1	11,462
Kitui Rural	1.6	0.8	48.4	42.6	0.8	2.6	2.8	0.5	11,693
Kitui Central	16.9	0.6	49.7	28.4	0.5	0.9	2.9	0.2	16,430
Kitui East	1.6	0.6	50.3	34.6	0.6	9.1	2.4	0.8	13,499
Kitui South	0.5	0.5	50.5	40.5	0.6	5.1	1.8	0.5	17,173
Machakos County	19.2	0.7	52.2	23.9	0.5	0.2	2.6	0.5	165,090
Masinga	4.8	0.2	56.2	34.4	0.4	0.5	3.2	0.4	15,335
Yatta	10.5	0.4	59.1	26.2	0.5	0.2	2.7	0.4	19,015
Kangundo	9.6	0.5	62.7	22.2	0.9	0.2	3.6	0.2	13,473

Matungulu	10.7	0.9	58.1	25.3	0.8	0.3	3.4	0.6	18,319
Kathiani	5.8	0.9	65.2	24.1	0.5	0.3	2.9	0.3	13,362
Mavoko	45.7	1.1	31.4	19.4	0.3	0.1	1.0	1.0	35,172
Machakos Town	25.6	0.9	53.5	16.6	0.4	0.1	2.4	0.5	30,452
Mwala	5.7	0.6	56.1	32.4	0.8	0.2	4.0	0.3	19,962
Makueni County	6.2	0.5	62.2	25.7	0.4	0.6	4.0	0.4	108,060
Mbooni	2.5	0.6	61.6	29.6	0.3	0.4	4.8	0.2	21,097
Kilome	6.6	0.5	66.2	21.6	0.6	0.6	3.4	0.5	11,342
Kaiti	3.1	0.5	67.9	22.2	0.4	0.6	5.2	0.1	13,556
Makueni	6.0	0.4	68.9	18.9	0.5	0.6	4.3	0.4	23,388
Kibwezi West	11.2	0.4	56.2	27.9	0.5	0.7	2.7	0.4	22,272
Kibwezi East	6.8	0.3	54.3	33.3	0.4	0.6	3.7	0.6	16,405
Garissa County	13.4	0.3	19.5	31.1	14.2	14.5	0.4	6.5	53,423
Garissa Township	51.0	0.5	17.3	14.4	13.3	2.7	0.2	0.5	13,752
Balambala	0.1	0.1	17.6	37.6	9.7	20.6	0.2	14.1	8,823
Lagdera	0.0	0.1	32.0	20.1	13.5	25.1	0.3	8.8	10,087
Dadaab	1.0	0.7	4.9	19.8	32.8	31.7	0.3	8.8	7,424
Fafi	0.3	0.2	23.9	46.7	8.0	9.3	0.3	11.2	4,326
Ijara	0.6	0.3	20.8	64.5	8.4	2.9	1.3	1.1	9,011
Wajir County	2.9	0.1	30.4	17.0	10.8	30.9	0.2	7.8	62,285
Wajir North	0.0	0.1	23.4	19.6	9.6	45.3	0.2	1.8	11,685
Wajir East	13.8	0.2	42.3	14.5	10.9	14.2	0.1	4.0	11,499
Tarbaj	0.1	0.1	28.5	5.5	6.9	55.8	0.2	3.0	8,793
Wajir West	0.7	0.0	39.9	25.5	4.9	23.9	0.1	5.0	9,887
Eldas	0.1	0.0	20.6	29.6	17.1	27.3	0.2	5.1	7,625
Wajir South	1.2	0.1	25.8	10.8	15.2	23.1	0.2	23.7	12,796
Mandera County	2.1	0.2	32.9	12.7	10.6	38.3	0.2	3.1	97,817
Mandera West	0.1	0.1	51.4	6.3	4.0	37.5	0.2	0.3	14,614
Banissa	0.1	0.3	23.7	12.8	4.7	57.3	0.2	0.9	15,916
Mandera North	0.3	0.2	21.5	15.9	16.7	42.0	0.3	3.2	16,318
Mandera South	0.8	0.1	37.2	11.3	5.8	43.3	0.2	1.3	23,630
Mandera East	13.7	0.5	38.6	20.5	17.2	5.8	0.4	3.3	12,070
Lafey	0.7	0.1	25.5	11.5	18.6	32.9	0.2	10.6	15,269
Siaya County	5.1	0.5	22.5	70.0	0.4	0.2	1.0	0.2	106,856
Ugenya	4.0	0.3	16.8	77.2	0.5	0.2	0.9	0.1	12,407
Ugunja	5.6	0.5	19.7	72.4	0.5	0.1	1.0	0.1	11,367
Alego Usonga	6.4	0.5	20.0	71.3	0.4	0.3	0.9	0.1	23,580
Gem	5.1	0.5	19.9	72.7	0.5	0.2	0.9	0.1	20,258
Bondo	5.6	0.6	29.1	62.6	0.4	0.2	1.2	0.4	22,004
Rarieda	3.1	0.5	26.3	67.8	0.4	0.3	1.3	0.2	17,240
Kisumu County	20.8	0.6	24.1	52.6	0.4	0.2	1.1	0.2	141,137
Kisumu East	21.3	0.7	27.6	48.9	0.4	0.2	0.6	0.3	26,645
Kisumu West	13.5	0.6	26.5	57.7	0.4	0.2	1.1	0.2	17,981
Kisumu Central	55.5	0.5	19.1	24.1	0.1	0.1	0.1	0.3	31,231
Seme	3.3	0.3	18.6	75.8	0.3	0.2	1.2	0.0	11,755
Nyando	6.0	0.6	23.9	67.1	0.5	0.2	1.6	0.1	16,676
Muhoroni	9.1	0.7	23.6	64.3	0.3	0.3	1.3	0.3	22,188
Nyakach	3.6	0.6	31.0	60.8	0.7	0.3	2.9	0.1	14,661

Homa Bay County	4.0	0.6	22.9	70.2	0.5	0.4	1.2	0.1	114,397
Kasipul	8.2	0.5	29.2	59.7	0.5	0.3	1.4	0.2	13,329
Kabondo Kasipul	3.3	0.6	21.4	72.2	0.8	0.1	1.5	0.0	11,786
Karachuonyo	1.4	0.6	26.1	69.0	0.7	0.2	1.8	0.1	18,869
Rangwe	2.6	0.5	17.9	77.3	0.6	0.3	0.8	0.1	10,899
Homa Bay Town	13.4	0.9	24.5	59.6	0.4	0.3	0.7	0.2	12,661
Ndhiwa	1.3	0.5	14.7	81.7	0.5	0.5	0.7	0.1	19,706
Suba North	2.9	0.4	29.0	65.0	0.2	0.9	1.5	0.2	14,463
Suba South	1.5	0.5	21.7	74.0	0.5	0.3	1.2	0.2	12,684
Migori County	6.1	0.6	27.4	63.4	0.6	0.6	1.0	0.2	102,882
Rongo	9.3	1.0	25.2	62.2	1.0	0.2	1.0	0.1	11,204
Awendo	12.8	0.5	19.6	65.2	0.4	0.1	1.0	0.2	13,563
Suna East	9.6	0.6	25.9	61.7	0.7	0.5	1.0	0.2	11,774
Suna West	6.2	0.8	29.1	61.9	0.4	0.3	1.1	0.2	11,093
Uriri	2.1	0.5	18.5	76.6	0.9	0.2	1.1	0.1	12,534
Nyatike	0.9	0.5	31.4	64.5	0.4	0.6	1.4	0.3	15,417
Kuria West	6.9	0.8	34.3	55.8	0.5	1.0	0.5	0.3	18,711
Kuria East	0.3	0.5	33.2	62.1	0.8	2.1	1.0	0.1	8,586
Kisii County	9.1	0.4	32.9	55.6	0.6	0.3	1.1	0.1	155,419
Bonchari	9.2	0.3	22.9	65.9	0.6	0.2	0.8	0.1	15,315
South Mugirango	3.5	0.3	28.4	65.8	0.5	0.3	1.0	0.2	21,319
Bomachoge Borabu	5.8	0.5	38.1	53.5	0.9	0.1	1.0	0.1	13,470
Bobasi	4.1	0.4	38.4	55.2	0.6	0.5	0.8	0.0	24,854
Bomachoge Chache	6.5	0.4	36.0	54.6	0.5	0.8	1.2	0.0	12,081
Nyaribari Masaba	5.9	0.4	33.3	58.5	0.5	0.2	1.2	0.0	16,271
Nyaribari Chache	16.6	0.7	37.0	43.9	0.6	0.2	1.0	0.1	18,919
Kitutu Chache North	2.6	0.4	33.8	61.0	0.7	0.3	1.2	0.1	13,427
Kitutu Chache South	24.8	0.3	28.0	44.7	0.5	0.1	1.4	0.3	19,763
Nyamira County	6.4	0.5	41.5	49.6	0.5	0.2	1.2	0.1	85,702
Kitutu Masaba	4.9	0.6	44.1	48.1	0.6	0.2	1.5	0.1	27,112
West Mugirango	8.1	0.5	40.9	48.7	0.5	0.2	0.9	0.1	22,549
North Mugirango	4.5	0.3	39.3	54.0	0.5	0.5	0.9	0.1	17,581
Borabu	8.2	0.5	40.7	48.8	0.4	0.2	1.2	0.1	18,460
Turkana County	2.5	0.1	8.5	9.3	0.5	75.6	0.9	2.6	67,081
Turkana North	0.2	0.1	3.0	4.1	0.4	88.1	0.7	3.5	12,103
Turkana West	2.9	0.2	8.1	9.8	0.5	74.5	1.1	2.9	13,666
Turkana Central	8.9	0.2	16.0	14.1	0.5	54.8	1.5	4.0	12,369
Loima	0.0	0.1	2.0	1.9	0.6	93.1	0.3	2.1	9,246
Turkana South	1.4	0.1	10.5	12.9	0.6	72.6	0.9	1.1	11,480
Turkana East	0.1	0.2	10.2	12.0	0.6	75.0	0.8	1.1	8,217
West Pokot County	3.1	0.1	24.7	25.6	0.5	45.1	0.6	0.4	51,791
Kapenguria	8.3	0.2	30.0	30.8	0.4	29.3	0.6	0.3	17,559
Sigor	0.3	0.0	14.2	19.2	0.5	65.1	0.4	0.2	10,370
Kacheliba	0.0	0.1	7.2	11.4	0.5	79.5	0.5	0.9	9,442
Pokot South	0.8	0.1	37.1	33.1	0.6	27.3	0.6	0.4	14,420
Samburu County	7.8	0.3	11.9	17.9	1.0	58.6	1.7	0.8	23,787
Samburu West	19.0	0.2	15.9	31.5	1.1	30.3	1.5	0.6	8,837
Samburu North	0.5	0.1	7.0	9.5	1.2	80.0	1.1	0.7	8,848

Samburu East	2.2	0.6	13.4	10.5	0.5	68.5	2.7	1.5	6,102
Trans-Nzoia County	9.2	0.6	38.8	49.0	0.6	0.6	0.9	0.3	117,604
Kwanza	9.0	0.6	35.1	53.0	0.6	0.5	0.6	0.5	22,672
Endebess	1.9	0.2	24.3	71.3	0.4	1.5	0.4	0.1	13,017
Saboti	13.9	0.6	35.2	48.6	0.6	0.4	0.4	0.3	28,605
Kiminini	12.8	0.9	42.5	41.2	0.7	0.4	1.3	0.2	26,895
Cherangany	4.3	0.4	49.2	43.0	0.7	0.6	1.4	0.3	26,415
Baringo County	9.7	0.4	40.6	20.8	0.7	25.5	1.8	0.5	69,621
Tiaty	0.3	0.1	5.9	3.2	0.7	88.6	0.5	0.7	12,501
Baringo North	6.6	0.2	43.1	23.3	0.9	23.2	2.2	0.5	12,125
Baringo Central	23.9	0.5	43.5	19.6	0.6	9.9	1.6	0.3	10,369
Baringo South	5.4	0.6	44.0	30.2	0.8	16.3	2.0	0.6	10,976
Mogotio	4.4	0.3	55.1	26.6	0.7	9.9	2.6	0.3	7,914
Eldama Ravine	15.7	0.7	54.8	24.1	0.5	1.8	2.0	0.4	15,736
Uasin-Gishu County	27.9	0.6	44.2	24.9	0.4	0.3	1.2	0.5	141,378
Soy	10.1	0.5	53.9	32.8	0.6	0.2	1.7	0.3	21,928
Turbo	38.3	0.7	34.0	25.6	0.3	0.3	0.5	0.3	35,548
Moiben	29.6	0.6	48.2	18.3	0.4	0.5	1.6	0.7	24,201
Ainabkoi	27.5	0.6	48.8	20.4	0.4	0.5	1.5	0.3	15,607
Kapseret	32.4	0.5	41.3	23.2	0.3	0.2	1.2	0.9	25,440
Kesses	21.1	0.8	46.9	29.0	0.4	0.3	1.3	0.3	18,654
Elgeyo Marakwet County	6.8	0.3	47.8	28.1	0.5	14.6	1.6	0.3	52,320
Marakwet East	0.2	0.2	31.6	25.0	0.9	40.3	1.3	0.5	11,697
Marakwet West	4.4	0.3	48.8	37.7	0.5	6.6	1.5	0.2	14,655
Keiyo North	13.6	0.2	51.5	24.1	0.2	8.4	1.7	0.3	10,644
Keiyo South	9.5	0.4	56.5	24.2	0.5	6.9	1.7	0.3	15,324
Nandi County	6.2	0.3	42.2	49.0	0.5	0.2	1.4	0.2	108,390
Tinderet	2.4	0.2	31.4	63.7	0.3	0.3	1.6	0.1	14,586
Aldai	3.0	0.3	36.9	57.8	0.6	0.1	1.2	0.2	20,571
Nandi Hills	7.1	0.3	32.8	57.8	0.6	0.1	1.1	0.1	18,334
Chesumei	10.7	0.3	49.5	37.0	0.5	0.1	1.4	0.4	18,003
Emgwen	10.5	0.5	42.5	44.0	0.5	0.4	1.4	0.2	18,962
Mosop	2.7	0.3	58.8	35.4	0.7	0.2	1.8	0.1	17,934
Laikipia County	19.3	0.6	35.5	32.4	0.8	4.5	6.4	0.5	62,287
Laikipia West	18.2	0.4	38.1	33.4	0.8	2.2	6.5	0.3	30,852
Laikipia East	28.4	1.0	35.8	25.8	0.5	0.5	7.5	0.5	20,397
Laikipia North	5.5	0.3	27.4	42.1	1.1	18.5	4.0	1.0	11,038
Nakuru County	35.1	0.6	35.4	24.7	0.5	0.8	2.4	0.5	275,541
Molo	19.8	0.5	44.8	30.5	0.6	0.9	2.4	0.5	20,787
Njoro	13.8	0.6	49.5	30.9	0.7	0.9	3.2	0.3	27,929
Naivasha	41.8	0.5	32.8	20.7	0.3	0.7	2.4	0.8	45,578
Gilgil	27.4	0.7	37.5	28.0	0.5	0.5	4.7	0.8	23,830
Kuresoi South	3.3	0.3	51.5	37.1	0.6	3.9	3.0	0.3	15,965
Kuresoi North	2.9	0.4	43.4	49.9	0.3	1.1	1.8	0.3	17,798
Subukia	12.7	0.4	46.4	32.5	0.6	0.3	6.5	0.4	13,729
Rongai	26.4	0.4	43.0	25.6	0.8	1.3	2.1	0.3	20,986
Bahati	42.0	1.3	35.4	17.4	1.0	0.2	2.4	0.4	23,855
Nakuru Town West	62.1	0.5	20.2	16.0	0.1	0.2	0.3	0.5	34,488

Nakuru Town East	76.4	0.5	12.7	9.0	0.1	0.1	0.5	0.7	30,596
Narok County	6.7	0.5	30.5	52.1	0.5	7.0	1.5	1.2	107,586
Kilgoris	4.4	0.4	18.0	73.4	0.5	1.0	1.2	1.0	21,420
Emurua Dikirr	0.2	0.5	34.6	61.9	0.3	0.9	1.4	0.1	11,447
Narok North	17.0	0.6	32.5	39.7	0.4	8.1	0.9	0.8	26,091
Narok East	5.2	0.7	21.8	60.9	1.0	7.3	1.0	2.1	11,150
Narok South	0.9	0.5	39.9	41.2	0.7	14.2	1.8	0.9	21,687
Narok West	6.3	0.5	34.0	45.5	0.3	7.8	2.9	2.7	15,791
Kajiado County	43.8	0.9	19.3	31.6	0.4	1.8	1.1	1.0	116,882
Kajiado North	70.5	0.9	15.3	11.9	0.4	0.1	0.3	0.6	43,060
Kajiado Central	27.4	0.5	17.5	50.3	0.3	2.2	0.7	1.1	12,749
Kajiado East	44.1	0.7	23.7	27.8	0.3	0.7	1.5	1.2	26,610
Kajiado West	26.5	0.5	17.4	46.4	0.8	5.3	1.9	1.3	15,913
Kajiado South	7.3	1.5	25.1	57.6	0.5	4.3	2.3	1.4	18,550
Kericho County	10.9	0.4	51.5	34.3	0.5	0.3	1.9	0.2	112,374
Kipkelion East	5.9	0.2	55.9	34.3	0.4	0.4	2.6	0.3	15,338
Kipkelion West	0.7	0.2	42.0	53.8	0.5	0.3	2.3	0.2	13,474
Ainamoi	25.1	0.5	41.4	31.1	0.4	0.2	1.0	0.3	23,828
Bureti	6.6	0.4	69.1	20.3	0.5	0.4	2.3	0.3	23,043
Belgut	14.0	0.7	52.5	30.0	0.5	0.3	1.9	0.1	21,885
Sigowet/Soin	4.7	0.3	42.7	49.7	0.4	0.2	2.0	0.1	14,806
Bomet County	4.0	0.3	63.5	27.1	0.7	0.8	3.3	0.3	98,022
Sotik	4.7	0.4	61.1	29.3	0.6	0.4	3.2	0.3	21,807
Chepalungu	1.1	0.2	67.5	25.5	0.7	0.6	4.0	0.4	19,133
Bomet East	2.5	0.3	70.0	21.6	0.6	1.5	3.0	0.5	15,693
Bomet Central	5.7	0.4	71.8	16.6	0.8	0.3	4.3	0.1	17,140
Konoin	5.5	0.4	52.6	37.1	0.6	1.4	2.2	0.2	24,249
Kakamega County	5.9	0.5	28.2	63.4	0.8	0.4	0.8	0.2	228,905
Lugari	3.0	0.8	39.2	54.9	0.6	0.6	0.7	0.2	22,331
Likuyani	6.5	0.6	50.0	40.0	0.6	0.5	1.6	0.3	16,819
Malava	2.1	0.5	25.3	70.2	0.8	0.4	0.7	0.1	28,043
Lurambi	21.5	0.7	32.6	43.2	0.4	0.3	0.9	0.4	25,444
Navakholo	1.8	0.3	19.3	76.9	1.1	0.2	0.5	0.1	17,696
Mumias West	14.6	0.6	20.7	62.8	0.5	0.1	0.4	0.2	17,209
Mumias East	1.7	0.5	21.8	73.7	1.0	0.7	0.6	0.0	13,865
Matungu	1.3	0.3	21.5	75.2	0.8	0.4	0.4	0.1	20,053
Butere	2.9	0.5	21.1	73.4	0.7	0.3	0.9	0.1	19,365
Khwisero	2.1	0.3	22.2	72.8	0.9	0.4	1.2	0.1	13,476
Shinyalu	4.7	0.5	31.6	61.0	0.7	0.6	0.8	0.2	21,274
Ikolomani	3.3	0.4	28.9	65.0	1.3	0.2	0.9	0.1	13,330
Vihiga County	7.7	0.5	28.7	60.9	0.9	0.5	0.7	0.1	71,763
Vihiga	9.9	0.4	31.3	56.5	0.9	0.3	0.6	0.1	11,899
Sabatia	10.9	0.6	37.4	49.6	0.7	0.2	0.5	0.1	15,919
Hamisi	7.2	0.5	32.5	57.4	0.8	0.7	0.6	0.2	18,702
Luanda	6.9	0.5	19.6	70.8	0.9	0.3	0.8	0.1	13,708
Emuhaya	3.0	0.4	18.6	75.1	1.0	0.9	1.0	0.1	11,535
Bungoma County	4.6	0.5	26.9	66.2	0.6	0.5	0.5	0.2	180,444
Mt Elgon	1.7	0.1	18.1	77.3	0.5	1.9	0.3	0.1	22,350

Sirisia	1.7	0.3	26.6	70.1	0.4	0.6	0.3	0.1	13,800
Kabuchai	1.7	0.5	27.3	69.0	0.8	0.2	0.3	0.1	18,969
Bumula	0.7	0.4	17.1	80.4	0.7	0.4	0.2	0.0	23,542
Kanduyi	12.1	0.8	28.2	56.9	0.7	0.7	0.4	0.2	32,521
Webuye East	6.0	0.7	33.0	59.0	0.5	0.1	0.5	0.1	13,141
Webuye West	7.3	0.4	27.7	63.1	0.5	0.2	0.6	0.2	16,933
Kimilili	5.1	0.5	27.9	65.0	0.7	0.1	0.3	0.2	16,701
Tongaren	1.5	0.6	39.0	56.7	0.6	0.2	1.2	0.1	22,487
Busia County	6.1	0.3	21.8	70.2	0.5	0.4	0.4	0.3	91,813
Teso North	8.2	0.2	22.9	67.5	0.5	0.1	0.4	0.3	15,666
Teso South	6.6	0.2	18.7	73.0	0.4	0.4	0.3	0.4	16,101
Nambale	3.2	0.4	24.8	69.9	0.4	0.7	0.5	0.1	12,012
Matayos	12.8	0.4	29.1	56.4	0.4	0.1	0.4	0.4	14,853
Butula	2.1	0.4	18.5	76.9	0.6	0.9	0.5	0.1	13,820
Funyula	2.8	0.2	19.1	76.3	0.7	0.1	0.7	0.1	10,621
Budalangi	4.7	0.4	17.9	76.0	0.2	0.2	0.4	0.4	8,740

Annex Table 29: Lighting fuel in female headed households by county and constituency

County/Constituency	Electricity	Pressure lamp	Lantern	Tin lamp	Gas lamp	Fuel wood	Solar	Other	Households
Kenya	**19.2**	**0.5**	**31.0**	**42.1**	**0.8**	**4.5**	**1.4**	**0.5**	**2,731,060**
Rural	**4.5**	**0.4**	**33.7**	**51.8**	**0.8**	**6.5**	**1.8**	**0.5**	**1,826,263**
Urban	**48.8**	**0.8**	**25.4**	**22.6**	**0.7**	**0.6**	**0.6**	**0.5**	**904,797**
Nairobi County	75.3	1.0	12.6	10.2	0.1	0.1	0.1	0.6	229,278
Westlands	73.1	0.8	12.4	12.8	0.3	0.1	0.1	0.5	11,994
Dagoreti North	75.2	0.6	12.1	11.5	0.1	0.1	0.0	0.4	13,469
Dagoreti South	78.1	0.7	12.6	8.0	0.1	0.1	0.1	0.4	13,392
Langata	79.7	0.6	9.7	9.4	0.1	0.0	0.1	0.5	12,915
Kibra	65.4	0.8	11.9	21.5	0.1	0.0	0.0	0.2	13,151
Roysambu	81.0	0.9	12.3	5.2	0.2	0.1	0.1	0.3	15,443
Kasarani	68.7	1.3	21.1	7.8	0.2	0.0	0.3	0.7	11,858
Ruaraka	64.2	1.6	14.2	18.9	0.2	0.1	0.1	0.6	11,972
Embakasi South	63.4	1.1	18.1	16.3	0.1	0.1	0.0	0.8	13,263
Embakasi North	79.9	1.5	10.2	7.5	0.1	0.0	0.0	0.6	15,100
Embakasi Central	82.0	1.2	11.0	4.8	0.1	0.1	0.1	0.6	13,693
Embakasi East	68.8	1.3	19.2	9.7	0.2	0.0	0.1	0.8	11,086
Embakasi West	89.2	0.5	6.6	2.8	0.1	0.0	0.1	0.8	12,019
Makadara	74.7	1.1	14.3	9.0	0.1	0.0	0.0	0.7	15,479
Kamukunji	76.4	0.9	13.8	7.7	0.2	0.1	0.0	1.0	16,401

Starehe	83.2	0.7	8.6	7.0	0.1	0.1	0.0	0.3	13,139
Mathare	74.2	1.2	8.5	15.4	0.0	0.0	0.0	0.6	14,904
Nyandarua County	9.7	0.5	55.3	28.2	0.6	0.3	5.1	0.2	48,482
Kinangop	10.4	0.6	59.4	25.2	0.5	0.2	3.7	0.1	14,472
Kipipiri	4.3	0.4	62.2	27.7	0.5	0.2	4.4	0.1	7,903
Ol Kalou	12.6	0.4	52.6	28.2	0.8	0.2	5.1	0.2	9,221
Ol Jorok	12.5	0.8	52.1	28.1	0.7	0.3	5.3	0.2	8,433
Ndaragwa	7.8	0.4	47.9	34.2	0.7	0.5	8.3	0.2	8,453
Nyeri County	25.7	0.8	33.6	35.5	0.5	0.4	3.4	0.2	71,157
Tetu	17.9	1.2	37.5	39.3	0.8	0.4	2.8	0.1	7,881
Kieni	14.6	0.8	40.4	35.0	0.6	0.7	7.7	0.2	16,538
Mathira	27.3	1.0	36.1	32.4	0.4	0.3	2.3	0.1	15,822
Othaya	24.2	0.9	33.0	39.3	0.4	0.2	1.9	0.1	9,073
Mukurwe-Ini	12.3	0.3	33.4	50.3	0.5	0.4	2.8	0.1	9,595
Nyeri Town	55.3	0.5	19.4	23.1	0.3	0.2	1.0	0.3	12,248
Kirinyaga County	17.8	0.7	31.6	46.3	0.6	0.2	2.5	0.2	45,741
Mwea	16.7	0.7	28.9	50.7	0.4	0.4	2.0	0.2	15,584
Gichugu	14.8	0.5	29.2	51.7	0.6	0.2	2.9	0.1	10,361
Ndia	15.0	0.5	38.6	40.6	0.9	0.2	3.9	0.2	9,894
Kirinyaga Central	25.6	1.1	31.2	39.4	0.6	0.1	1.8	0.3	9,902
Muranga County	12.5	0.5	38.4	45.8	0.5	0.2	2.0	0.1	93,993
Kangema	10.4	0.4	47.2	38.5	0.5	0.1	2.7	0.2	8,511
Mathioya	13.0	0.4	29.3	55.3	0.5	0.4	1.2	0.1	9,986
Kiharu	17.1	0.5	39.3	40.0	0.5	0.2	2.4	0.1	19,451
Kigumo	7.0	0.4	41.4	48.6	0.4	0.1	1.9	0.1	11,873
Maragwa	11.7	0.4	30.4	55.0	0.4	0.3	1.7	0.1	14,698
Kandara	10.6	0.9	35.2	51.1	0.4	0.2	1.6	0.1	15,040
Gatanga	14.7	0.6	47.5	34.0	0.7	0.2	2.2	0.1	14,434
Kiambu County	51.1	0.7	27.1	19.7	0.3	0.2	0.6	0.3	128,752
Gatundu South	19.2	0.8	41.1	36.8	0.5	0.1	1.6	0.0	10,389
Gatundu North	16.9	0.4	40.3	39.2	0.5	0.4	2.2	0.1	8,745
Juja	44.8	0.7	33.8	18.6	0.2	0.7	0.8	0.4	9,461
Thika Town	57.8	1.1	25.9	14.0	0.2	0.2	0.5	0.4	14,236
Ruiru	75.3	0.8	14.7	8.5	0.1	0.1	0.2	0.4	15,762
Githunguri	39.9	0.5	32.7	25.9	0.2	0.1	0.5	0.2	11,756

Kiambu	63.2	0.7	17.5	17.7	0.3	0.2	0.1	0.2	8,543
Kiambaa	67.8	0.6	16.1	14.6	0.2	0.1	0.2	0.3	10,559
Kabete	72.7	0.7	15.5	10.1	0.4	0.1	0.2	0.3	10,439
Kikuyu	63.3	0.4	22.5	12.9	0.3	0.2	0.3	0.2	9,948
Limuru	45.3	0.7	33.0	19.9	0.3	0.1	0.5	0.2	9,450
Lari	26.8	0.4	41.3	29.4	0.4	0.1	1.3	0.3	9,464
Mombasa County	61.8	0.9	15.4	21.0	0.2	0.2	0.1	0.4	59,278
Changamwe	65.7	0.8	18.7	14.0	0.2	0.1	0.1	0.3	9,397
Jomvu	41.8	0.8	23.9	32.0	0.2	0.4	0.2	0.7	7,922
Kisauni	59.7	1.0	14.0	24.2	0.3	0.2	0.2	0.4	11,884
Nyali	65.5	1.1	13.7	19.1	0.2	0.1	0.1	0.3	11,685
Likoni	50.8	1.4	17.5	29.5	0.2	0.4	0.0	0.2	9,994
Mvita	87.1	0.3	5.5	6.2	0.2	0.2	0.1	0.3	8,396
Kwale County	8.4	0.5	11.4	77.4	0.3	1.3	0.6	0.1	39,254
Msabweni	27.3	0.7	17.0	53.3	0.3	0.7	0.4	0.3	8,305
Lunga Lunga	2.3	0.4	8.1	86.6	0.2	2.0	0.4	0.0	9,352
Matuga	6.6	0.5	13.4	77.1	0.4	0.7	1.1	0.1	8,600
Kinango	1.9	0.4	9.0	86.2	0.4	1.5	0.6	0.1	12,997
Kilifi County	14.4	0.6	14.4	67.6	0.5	1.8	0.4	0.2	62,381
Kilifi North	16.7	0.8	19.8	61.4	0.4	0.4	0.5	0.2	11,245
Kilifi South	21.8	0.6	11.4	64.8	0.6	0.3	0.3	0.3	11,773
Kaloleni	10.0	0.4	11.9	76.0	0.6	0.5	0.7	0.1	8,671
Rabai	7.7	0.6	10.3	80.3	0.5	0.1	0.4	0.1	5,031
Ganze	1.3	0.2	9.2	82.6	0.5	5.8	0.3	0.1	8,645
Malindi	29.8	1.0	19.2	47.7	0.6	0.9	0.3	0.4	9,414
Magarini	5.0	0.5	17.0	71.0	0.3	5.6	0.6	0.2	7,602
Tana River County	2.1	0.2	20.1	68.4	1.3	5.3	0.7	1.9	13,848
Garsen	1.9	0.2	16.0	78.4	0.3	2.0	0.7	0.4	5,167
Galole	2.2	0.3	16.4	73.4	0.5	5.1	1.1	1.0	3,745
Bura	2.1	0.2	27.2	54.2	2.8	8.8	0.4	4.3	4,936
Lamu County	16.1	0.7	37.7	36.7	0.4	1.4	5.0	1.9	5,245
Lamu East	8.7	0.1	74.7	8.6	0.5	1.5	5.7	0.1	940
Lamu West	17.8	0.8	29.6	42.9	0.4	1.3	4.9	2.3	4,305
Taita-Taveta County	13.1	0.4	49.6	34.0	0.4	0.3	2.1	0.2	23,655
Taveta	15.1	0.5	33.8	48.0	0.2	0.7	1.4	0.3	4,375

Wundanyi	13.8	0.3	50.5	32.7	0.5	0.2	1.7	0.2	5,121
Mwatate	6.9	0.1	50.1	39.8	0.3	0.3	2.5	0.1	6,408
Voi	16.5	0.5	57.5	22.2	0.5	0.3	2.4	0.1	7,751
Marsabit County	6.8	0.1	24.9	12.5	2.9	46.7	1.2	4.9	20,269
Moyale	14.8	0.1	44.4	18.6	5.4	15.7	0.5	0.4	5,368
North Horr	0.0	0.1	11.0	5.5	2.8	62.6	1.4	16.6	4,578
Saku	15.4	0.3	39.7	29.1	3.8	9.5	1.0	1.2	3,732
Laisamis	0.1	0.0	10.2	2.9	0.5	81.9	1.7	2.7	6,591
Isiolo County	16.3	0.4	32.1	20.9	3.0	23.5	1.3	2.5	11,857
Isiolo North	21.1	0.4	25.1	22.1	3.1	25.8	1.2	1.2	9,087
Isiolo South	0.6	0.5	54.9	16.9	2.7	16.0	1.6	6.8	2,770
Meru County	14.3	0.6	26.6	51.5	0.8	2.0	3.9	0.3	89,267
Igembe South	15.3	0.8	23.8	53.5	1.2	3.0	1.9	0.5	7,246
Igembe Central	4.2	0.4	21.9	67.8	0.9	2.4	2.1	0.2	9,579
Igembe North	6.0	0.5	18.3	66.8	0.5	6.2	1.4	0.2	7,467
Tigania West	3.9	0.4	15.2	72.7	0.7	1.5	5.4	0.2	9,911
Tigania East	4.4	0.4	16.8	72.6	0.7	2.7	2.2	0.3	9,711
North Imenti	39.3	0.6	27.3	28.2	0.8	0.3	3.2	0.2	12,062
Buuri	13.6	0.8	43.5	31.8	1.1	1.5	7.4	0.2	12,222
Central Imenti	14.6	0.5	34.8	41.9	0.5	1.5	6.1	0.2	8,437
South Imenti	18.7	0.7	31.0	43.9	0.5	1.2	3.6	0.4	12,632
Tharaka Nithi County	8.8	0.4	29.5	51.2	0.7	3.7	5.1	0.7	27,711
Maara	10.5	0.5	42.2	39.3	0.8	1.6	4.9	0.2	7,910
Chuka/Igambangombe	12.3	0.5	33.1	46.4	0.6	2.7	3.9	0.5	11,060
Tharaka	2.9	0.2	13.4	68.0	0.6	6.7	6.8	1.3	8,741
Embu County	13.9	0.6	34.7	45.9	0.6	1.1	2.8	0.4	41,864
Manyatta	29.2	0.7	27.4	39.8	0.6	0.5	1.6	0.2	12,752
Runyenjes	11.3	0.9	37.3	46.6	0.6	0.7	2.4	0.2	10,982
Mbeere South	4.5	0.4	40.9	47.4	0.6	1.1	4.6	0.3	10,243
Mbeere North	4.9	0.5	34.7	52.9	0.6	2.3	3.0	1.2	7,887
Kitui County	3.7	0.5	55.5	31.2	0.7	5.2	2.7	0.5	91,103
Mwingi North	1.0	0.6	58.2	21.6	0.8	14.5	1.8	1.4	12,059
Mwingi West	6.8	0.4	61.9	24.6	0.6	0.7	4.8	0.3	12,782
Mwingi Central	3.3	0.6	54.6	29.0	0.9	8.3	2.4	0.9	11,220
Kitui West	3.9	0.4	58.6	31.9	0.6	0.3	4.3	0.0	10,517

Kitui Rural	1.0	0.8	50.1	42.1	0.9	2.6	2.0	0.6	9,439
Kitui Central	11.1	0.5	53.4	30.7	0.6	0.7	3.0	0.1	11,985
Kitui East	1.0	0.5	52.2	33.0	0.8	10.0	1.9	0.6	10,052
Kitui South	0.3	0.5	53.6	39.0	0.5	4.4	1.3	0.3	13,049
Machakos County	13.1	0.6	57.9	24.7	0.5	0.2	2.6	0.3	95,690
Masinga	3.3	0.3	59.6	33.1	0.3	0.4	2.7	0.2	11,557
Yatta	7.7	0.3	63.3	25.4	0.5	0.3	2.3	0.2	13,640
Kangundo	7.7	0.4	62.5	24.4	1.0	0.2	3.6	0.2	8,368
Matungulu	9.7	0.7	61.5	23.5	0.7	0.2	3.2	0.5	9,864
Kathiani	4.3	0.6	66.0	25.7	0.5	0.2	2.4	0.3	9,801
Mavoko	48.8	1.1	33.2	14.9	0.2	0.1	1.1	0.6	8,984
Machakos Town	22.1	0.9	56.2	17.7	0.4	0.1	2.3	0.2	17,986
Mwala	4.4	0.7	58.5	32.2	0.6	0.2	3.3	0.1	15,490
Makueni County	5.0	0.4	65.0	25.0	0.5	0.6	3.4	0.2	76,434
Mbooni	1.7	0.5	64.2	28.9	0.4	0.5	3.8	0.1	17,139
Kilome	4.8	0.4	70.7	19.8	0.8	0.4	2.8	0.3	8,111
Kaiti	2.7	0.3	69.6	21.5	0.4	0.7	4.6	0.1	11,170
Makueni	5.7	0.4	69.8	19.2	0.5	0.8	3.4	0.2	15,332
Kibwezi West	10.0	0.5	59.0	26.6	0.5	0.8	2.5	0.2	13,756
Kibwezi East	5.3	0.3	57.9	32.2	0.4	0.6	3.1	0.2	10,926
Garissa County	22.0	0.4	19.2	28.9	13.8	9.2	0.4	6.0	15,946
Garissa Township	57.0	0.5	14.7	12.8	12.5	1.9	0.3	0.3	6,106
Balambala	0.2	0.1	18.8	37.8	9.6	17.8	0.1	15.7	1,843
Lagdera	0.1	-	41.4	15.1	13.8	19.7	0.6	9.5	1,587
Dadaab	0.9	1.7	6.7	16.1	35.4	27.3	0.3	11.6	1,820
Fafi	0.4	0.1	25.1	45.8	6.8	6.7	0.2	14.8	1,759
Ijara	0.2	0.0	21.3	63.6	10.0	3.5	0.8	0.7	2,831
Wajir County	5.3	0.2	33.8	18.1	12.0	22.6	0.2	7.9	14,755
Wajir North	0.0	0.1	27.0	20.9	12.4	37.4	0.4	1.8	2,325
Wajir East	16.7	0.2	42.4	14.4	13.8	8.5	0.2	3.7	4,305
Tarbaj	-	0.1	33.7	6.2	6.2	50.9	-	2.9	1,573
Wajir West	0.3	0.1	39.6	29.0	4.2	18.8	-	8.0	1,992
Eldas	-	0.1	18.6	30.9	14.3	29.0	0.3	6.9	1,562
Wajir South	1.6	0.3	30.7	13.7	16.2	15.8	0.1	21.5	2,998
Mandera County	4.5	0.3	34.5	14.8	12.0	29.7	0.3	3.8	22,260

Mandera West	-	0.1	57.4	4.9	3.0	34.1	0.1	0.4	2,808
Banissa	0.1	0.2	23.8	13.7	6.3	54.3	0.2	1.5	2,960
Mandera North	0.1	0.4	25.6	17.2	18.9	32.5	0.3	5.0	3,852
Mandera South	0.9	0.0	40.0	11.3	7.0	38.4	0.2	2.2	5,274
Mandera East	19.3	0.7	33.8	22.7	17.8	2.7	0.4	2.5	4,823
Lafey	0.9	0.2	25.2	15.7	18.0	25.4	0.1	14.6	2,543
Siaya County	3.3	0.3	18.3	76.6	0.4	0.2	0.7	0.1	88,552
Ugenya	2.4	0.2	14.0	82.0	0.5	0.1	0.7	0.0	13,183
Ugunja	3.3	0.3	16.5	78.6	0.5	0.2	0.6	0.1	10,590
Alego Usonga	4.0	0.3	15.8	78.5	0.4	0.3	0.6	0.1	20,877
Gem	3.9	0.4	17.0	77.4	0.4	0.2	0.7	0.0	16,138
Bondo	4.0	0.5	25.0	68.9	0.4	0.2	1.0	0.1	14,352
Rarieda	1.8	0.4	22.5	73.9	0.4	0.2	0.8	0.1	13,412
Kisumu County	13.8	0.5	21.5	62.6	0.5	0.3	0.9	0.1	80,720
Kisumu East	17.2	0.5	23.9	57.1	0.5	0.2	0.3	0.1	10,262
Kisumu West	9.0	0.4	23.9	65.3	0.5	0.2	0.8	0.0	10,493
Kisumu Central	58.5	0.4	18.9	21.7	0.1	0.1	0.1	0.2	11,831
Seme	1.8	0.3	15.4	81.1	0.4	0.2	0.8	0.0	10,893
Nyando	3.9	0.5	20.8	72.9	0.5	0.3	0.9	0.1	13,192
Muhoroni	4.9	0.7	20.9	71.3	0.5	0.3	1.2	0.2	10,722
Nyakach	1.9	0.5	26.1	68.7	0.8	0.4	1.6	0.0	13,327
Homa Bay County	2.4	0.4	19.0	76.5	0.5	0.4	0.7	0.1	88,795
Kasipul	5.0	0.3	25.0	68.0	0.5	0.2	0.9	0.1	10,876
Kabondo Kasipul	2.1	0.4	17.0	78.5	0.6	0.3	1.1	0.0	10,217
Karachuonyo	0.8	0.3	22.2	74.6	0.6	0.4	1.0	0.1	15,064
Rangwe	1.3	0.3	13.9	83.0	0.4	0.5	0.5	0.0	9,762
Homa Bay Town	8.6	0.6	21.2	68.3	0.5	0.2	0.5	0.1	8,648
Ndhiwa	0.9	0.3	11.8	85.4	0.5	0.5	0.4	0.1	16,818
Suba North	1.5	0.4	24.6	71.3	0.3	0.9	1.1	0.0	9,077
Suba South	0.8	0.4	19.8	77.3	0.5	0.4	0.6	0.1	8,333
Migori County	3.7	0.4	22.8	71.2	0.6	0.6	0.6	0.1	63,605
Rongo	6.3	0.8	23.1	68.0	1.0	0.3	0.6	0.1	8,295
Awendo	6.9	0.3	16.4	74.8	0.5	0.3	0.7	0.1	8,256
Suna East	6.7	0.4	23.8	67.1	0.5	0.5	0.8	0.2	6,890
Suna West	3.8	0.5	24.5	69.5	0.6	0.5	0.6	0.0	7,128

Uriri	1.4	0.2	15.2	81.6	0.6	0.3	0.7	0.0	8,333
Nyatike	0.6	0.4	24.9	72.6	0.4	0.5	0.5	0.1	11,916
Kuria West	3.9	0.3	29.0	64.5	0.5	1.3	0.3	0.2	8,643
Kuria East	0.3	0.3	26.7	69.4	0.7	1.9	0.6	0.1	4,144
Kisii County	6.1	0.3	29.5	62.6	0.5	0.3	0.6	0.1	81,069
Bonchari	6.2	0.1	19.4	73.2	0.5	0.2	0.3	0.1	8,070
South Mugirango	2.6	0.2	23.8	71.9	0.6	0.3	0.6	0.1	10,065
Bomachoge Borabu	3.7	0.2	34.4	60.0	0.8	0.2	0.6	0.2	6,796
Bobasi	2.1	0.3	34.9	61.0	0.5	0.5	0.6	0.0	13,662
Bomachoge Chache	4.0	0.3	31.7	62.2	0.5	0.6	0.7	0.0	6,005
Nyaribari Masaba	3.6	0.3	30.8	63.9	0.5	0.3	0.6	0.0	9,183
Nyaribari Chache	12.6	0.6	33.7	51.5	0.6	0.2	0.7	0.2	8,976
Kitutu Chache North	1.2	0.2	29.7	67.4	0.5	0.3	0.7	0.1	8,945
Kitutu Chache South	19.4	0.2	26.0	52.9	0.3	0.1	0.8	0.2	9,367
Nyamira County	4.7	0.3	37.9	55.5	0.6	0.3	0.7	0.0	42,033
Kitutu Masaba	3.1	0.3	40.4	54.7	0.6	0.2	0.8	0.0	15,296
West Mugirango	6.0	0.3	35.5	56.5	0.7	0.3	0.6	0.0	11,348
North Mugirango	3.3	0.1	34.8	60.0	0.5	0.5	0.7	0.1	7,653
Borabu	7.3	0.4	39.3	51.3	0.4	0.2	1.0	0.1	7,736
Turkana County	1.6	0.1	7.6	9.0	0.6	77.0	0.6	3.6	39,473
Turkana North	0.1	0.1	2.4	3.2	0.6	88.5	0.3	4.8	7,196
Turkana West	1.8	0.1	5.5	7.8	0.6	79.4	0.5	4.4	7,687
Turkana Central	4.7	0.2	16.2	15.0	0.5	58.0	1.2	4.4	9,412
Loima	-	0.1	1.6	1.7	0.6	93.5	0.2	2.3	7,039
Turkana South	0.7	0.1	10.1	16.7	0.6	69.5	0.8	1.5	5,392
Turkana East	0.2	0.1	8.4	10.5	0.6	77.7	0.4	2.1	2,747
West Pokot County	2.8	0.1	22.3	23.5	0.5	50.1	0.4	0.3	27,155
Kapenguria	7.6	0.2	27.9	30.2	0.5	33.1	0.4	0.2	9,101
Sigor	0.1	0.0	11.1	18.1	0.4	69.6	0.3	0.4	4,470
Kacheliba	0.1	0.0	4.8	7.1	0.5	86.9	0.2	0.3	5,896
Pokot South	0.7	0.1	35.8	31.2	0.6	30.8	0.5	0.4	7,688
Samburu County	3.7	0.4	9.1	21.0	0.9	63.1	1.1	0.8	21,576
Samburu West	9.1	0.3	13.7	38.6	1.0	35.6	1.3	0.5	8,118
Samburu North	0.2	0.0	5.1	12.1	0.9	80.4	0.7	0.5	6,976
Samburu East	0.7	1.0	7.7	8.3	0.6	78.8	1.2	1.5	6,482

Trans-Nzoia County	8.4	0.6	38.7	50.1	0.7	0.6	0.7	0.2	48,993
Kwanza	9.0	0.5	33.9	54.5	0.7	0.5	0.6	0.3	9,714
Endebess	1.4	0.2	20.7	75.2	0.8	1.4	0.2	0.1	4,488
Saboti	12.0	0.6	34.9	50.8	0.6	0.4	0.3	0.4	10,218
Kiminini	11.6	1.0	41.4	43.9	0.6	0.4	1.0	0.1	12,446
Cherangany	4.2	0.4	49.6	43.1	0.7	0.7	1.2	0.3	12,127
Baringo County	8.7	0.3	36.9	18.9	0.8	32.4	1.6	0.4	37,512
Tiaty	0.1	0.0	4.0	2.6	0.6	91.5	0.6	0.5	8,651
Baringo North	5.1	0.2	42.3	21.4	0.9	27.8	1.8	0.5	6,810
Baringo Central	23.8	0.5	44.7	18.3	0.5	10.5	1.6	0.2	5,495
Baringo South	4.6	0.5	39.6	30.6	1.2	20.9	2.0	0.6	5,847
Mogotio	5.6	0.1	54.1	25.3	1.0	11.3	2.3	0.3	3,939
Eldama Ravine	16.3	0.5	54.9	24.0	0.5	1.8	1.8	0.2	6,770
Uasin-Gishu County	27.9	0.6	44.5	24.9	0.4	0.3	1.1	0.3	56,691
Soy	10.1	0.4	51.4	35.7	0.6	0.2	1.4	0.1	10,152
Turbo	36.6	0.8	35.2	26.1	0.3	0.3	0.4	0.3	14,244
Moiben	32.3	0.5	48.9	15.4	0.4	0.4	1.5	0.5	9,437
Ainabkoi	30.1	0.4	48.2	18.9	0.3	0.3	1.6	0.2	6,634
Kapseret	33.5	0.6	43.1	20.6	0.3	0.2	1.1	0.6	8,535
Kesses	22.0	0.7	45.3	30.1	0.4	0.3	1.1	0.2	7,689
Elgeyo Marakwet County	7.2	0.3	45.8	28.1	0.7	16.4	1.3	0.2	23,429
Marakwet East	0.2	0.1	30.7	25.0	0.8	41.4	1.3	0.5	5,951
Marakwet West	4.9	0.4	48.3	36.3	0.6	8.2	1.2	0.1	6,313
Keiyo North	14.8	0.3	49.7	25.1	0.3	8.0	1.5	0.3	4,582
Keiyo South	10.3	0.3	54.3	25.2	0.9	7.7	1.2	0.1	6,583
Nandi County	6.4	0.3	42.2	49.4	0.5	0.2	0.9	0.1	42,105
Tinderet	2.7	0.1	28.7	67.1	0.3	0.3	0.8	0.0	4,505
Aldai	3.4	0.3	35.7	58.9	0.5	0.2	0.9	0.2	8,213
Nandi Hills	8.4	0.4	34.0	55.9	0.4	0.2	0.6	0.1	5,681
Chesumei	10.1	0.3	47.9	39.7	0.5	0.1	1.1	0.2	8,006
Emgwen	10.0	0.4	42.9	44.8	0.5	0.3	0.9	0.1	7,917
Mosop	2.8	0.3	56.1	39.1	0.6	0.1	0.9	0.1	7,783
Laikipia County	16.0	0.5	34.8	36.3	0.7	6.5	5.0	0.3	34,825
Laikipia West	15.6	0.3	38.0	36.5	0.8	3.3	5.2	0.3	17,108
Laikipia East	25.7	0.8	38.4	27.5	0.5	0.6	6.3	0.2	10,613

Laikipia North	2.7	0.2	21.8	48.8	0.7	23.0	2.4	0.5	7,104
Nakuru County	31.4	0.5	37.7	26.7	0.5	0.8	2.0	0.4	126,104
Molo	16.8	0.5	47.2	31.8	0.6	0.8	2.0	0.4	9,120
Njoro	11.3	0.5	48.8	35.3	0.8	0.6	2.5	0.3	14,393
Naivasha	37.0	0.5	37.0	22.5	0.5	0.4	1.7	0.4	21,699
Gilgil	22.5	0.3	41.3	30.2	0.5	0.5	3.9	0.8	12,469
Kuresoi South	3.1	0.2	49.9	39.3	0.3	4.2	2.7	0.2	6,975
Kuresoi North	2.2	0.2	39.8	54.6	0.4	1.4	1.2	0.2	8,250
Subukia	11.4	0.5	46.8	35.4	0.4	0.5	4.8	0.2	8,031
Rongai	23.6	0.3	44.9	26.6	0.7	1.7	2.0	0.3	9,846
Bahati	38.0	1.5	38.2	19.1	1.0	0.2	1.9	0.3	11,087
Nakuru Town West	66.6	0.5	20.5	11.5	0.1	0.2	0.2	0.4	10,649
Nakuru Town East	78.5	0.5	12.7	7.1	0.2	0.2	0.4	0.4	13,585
Narok County	4.3	0.4	26.0	57.5	0.5	9.0	1.1	1.1	56,237
Kilgoris	2.8	0.4	18.8	75.0	0.6	0.7	1.2	0.7	10,285
Emurua Dikirr	0.1	0.4	31.2	65.6	0.3	1.2	1.0	0.0	4,900
Narok North	14.8	0.6	31.3	43.4	0.5	8.3	0.6	0.7	11,563
Narok East	3.3	0.7	17.9	67.6	0.7	7.5	0.7	1.6	6,155
Narok South	0.6	0.3	29.7	47.4	0.4	19.5	1.4	0.8	12,184
Narok West	1.3	0.3	25.5	58.2	0.3	10.4	1.5	2.4	11,150
Kajiado County	31.7	0.7	17.9	44.5	0.4	3.0	0.8	1.0	53,247
Kajiado North	72.7	0.9	15.1	10.2	0.5	0.1	0.2	0.4	13,618
Kajiado Central	14.6	0.3	15.5	64.7	0.2	3.5	0.3	1.0	9,649
Kajiado East	38.2	0.6	23.3	33.7	0.2	1.0	1.5	1.5	10,079
Kajiado West	12.6	0.4	13.7	61.9	0.5	8.0	1.2	1.8	9,319
Kajiado South	5.0	1.1	22.3	65.1	0.4	4.0	1.3	0.8	10,582
Kericho County	9.8	0.3	50.1	37.3	0.5	0.3	1.5	0.1	41,758
Kipkelion East	4.5	0.2	56.4	35.7	0.4	0.4	2.2	0.1	7,182
Kipkelion West	0.7	0.1	38.7	57.8	0.6	0.3	1.7	0.1	5,390
Ainamoi	24.4	0.5	40.5	33.0	0.4	0.2	0.8	0.3	8,439
Bureti	7.5	0.3	67.1	22.5	0.5	0.3	1.6	0.2	8,517
Belgut	11.7	0.5	53.7	32.0	0.5	0.2	1.4	0.0	6,710
Sigowet/Soin	4.8	0.3	37.2	55.5	0.7	0.2	1.4	0.0	5,520
Bomet County	3.3	0.3	63.8	28.3	0.7	1.0	2.4	0.3	43,197
Sotik	3.8	0.3	59.2	33.2	0.5	0.4	2.4	0.1	10,071

Chepalungu	0.7	0.2	67.3	27.1	0.7	0.8	2.7	0.5	10,961
Bomet East	2.6	0.2	68.2	23.8	0.7	1.9	2.2	0.4	8,204
Bomet Central	6.5	0.4	69.3	19.6	0.8	0.4	2.9	0.1	6,432
Konoin	4.4	0.3	55.2	35.5	0.7	1.8	1.7	0.2	7,529
Kakamega County	4.7	0.4	28.1	64.9	0.8	0.4	0.6	0.1	120,830
Lugari	2.6	0.8	41.3	53.1	0.7	0.6	0.8	0.1	10,920
Likuyani	5.6	0.7	51.0	40.5	0.5	0.3	1.1	0.2	8,871
Malava	1.9	0.5	26.9	68.9	0.6	0.3	0.7	0.1	12,010
Lurambi	21.9	0.6	32.9	43.0	0.4	0.3	0.6	0.3	10,753
Navakholo	1.6	0.4	18.7	77.6	1.0	0.2	0.5	0.0	9,411
Mumias West	9.3	0.6	21.0	67.8	0.6	0.3	0.3	0.2	8,706
Mumias East	1.8	0.4	21.9	73.9	0.9	0.6	0.4	0.1	7,283
Matungu	1.1	0.3	21.4	75.8	0.8	0.3	0.3	0.1	10,433
Butere	2.8	0.3	19.6	75.6	0.8	0.3	0.6	0.1	11,114
Khwisero	1.2	0.3	20.8	75.8	0.8	0.3	0.7	0.0	9,749
Shinyalu	3.8	0.3	31.6	62.1	0.9	0.6	0.5	0.1	12,281
Ikolomani	2.5	0.3	28.5	66.5	1.3	0.2	0.6	0.0	9,299
Vihiga County	5.7	0.4	27.9	64.1	0.8	0.5	0.5	0.1	48,653
Vihiga	6.7	0.3	30.8	60.5	0.8	0.3	0.5	0.1	8,244
Sabatia	8.1	0.4	37.0	52.9	0.9	0.2	0.4	0.1	11,356
Hamisi	5.8	0.5	32.6	59.1	0.6	0.7	0.5	0.2	12,022
Luanda	5.0	0.4	18.0	74.8	1.0	0.2	0.6	0.0	8,538
Emuhaya	2.2	0.2	16.1	79.1	1.0	0.9	0.5	0.0	8,493
Bungoma County	4.2	0.5	26.3	67.4	0.6	0.6	0.4	0.1	80,184
Mt Elgon	1.4	0.2	18.3	77.5	0.5	1.9	0.2	0.1	9,237
Sirisia	1.7	0.3	24.7	72.0	0.3	0.5	0.3	0.2	6,019
Kabuchai	1.8	0.5	26.6	69.9	0.7	0.2	0.2	0.1	8,291
Bumula	0.7	0.5	15.7	81.7	0.5	0.6	0.2	0.1	10,738
Kanduyi	11.6	0.8	28.6	56.8	0.8	0.7	0.5	0.2	13,538
Webuye East	4.9	0.7	31.6	61.8	0.5	0.1	0.4	0.1	5,876
Webuye West	7.1	0.4	26.7	64.3	0.6	0.3	0.4	0.2	7,191
Kimilili	4.7	0.5	27.3	65.9	0.9	0.2	0.3	0.2	7,753
Tongaren	1.3	0.6	36.6	59.7	0.7	0.2	0.9	0.1	11,541
Busia County	4.5	0.3	20.6	73.2	0.5	0.4	0.4	0.2	56,097
Teso North	7.8	0.2	24.8	65.8	0.4	0.2	0.4	0.3	7,251

Teso South	5.5	0.2	18.9	73.7	0.4	0.6	0.2	0.4	8,350
Nambale	2.9	0.4	24.3	70.8	0.4	0.6	0.5	0.1	6,660
Matayos	9.0	0.3	28.1	61.3	0.5	0.2	0.4	0.2	8,425
Butula	1.6	0.6	17.0	79.2	0.5	0.7	0.3	0.1	11,328
Funyula	1.8	0.2	17.0	79.4	0.7	0.1	0.7	-	7,790
Budalangi	3.1	0.3	14.9	81.0	0.4	0.1	0.2	0.0	6,293

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