

# **COUNTY STATISTICAL ABSTRACT**

# LAIKIPIA COUNTY

2019





LAIKIPIA COUNTY STATISTICAL

ABSTRACT

2019

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# ABSTRACT

## 2019

The County Statistical Abstract is a publication that highlights key statistical indicators at the County level. Any enquiries relating to this publication should be addressed to:

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# **County Government of Laikipia**

#### **Vision Statement**

The greatest county with the best quality of life

#### **Mission Statement**

To enable every household in Laikipia County to lead a prosperous life

### **Core Values**

People-centeredness Equity Accountability Efficiency Professionalism Integrity Innovativeness Passion

#### **Kenya National Bureau of Statistics**

#### **Vision Statement**

To be a Centre of excellence in production and management of quality statistics

#### **Mission Statement**

To develop, provide and promote quality statistical information for evidence-based decisionmaking.

#### **Core Values**

**Professionalism:** Strictly abides by professional considerations on the methods, standards and procedures for statistical production. **Confidentiality:** Guarantee confidentiality of data providers as provided in the

#### Statistics Act 2006

**Collaboration:** Collaborate with stakeholders to enhance the quality of statistical information

Teamwork: To embrace teamwork as the hallmark of our success

*Customer focus*: Commitment to meet the needs of our customers and always focus on customer satisfaction

*Accountability and Transparency*: Conduct business and lend services to stakeholders in a transparent and accountable manner

*Efficiency and effectiveness*: Promote high productivity, competence and usefulness of resources at the national and county level

Innovation and Creativity: Committed to innovation, invention, creativity and resourcefulness in service delivery

#### Foreword

I am delighted to present the Laikipia County Statistical Abstract 2019, being the second production by my administration. My Government appreciates the collaboration and expert advice provided by Kenya National Bureau of Statistics (KNBS) by providing data from various surveys and quality assurance.

This edition includes, for the first time, extracts from the 2018 Gross County product (GCP) report published by KNBS early this year. This report indicated that Laikipia's GCP was KSh 81billion at current prices, equivalent to KSh 38.7 billion at constant 2009 prices. It's interesting to find that Laikipia's economy is fairly diversified, with the lead sector, agriculture contributing 44% of the GCP, valued at KSh 35 billion at current prices. The top six sectors by size were agriculture, followed by wholesale & retail trade, financial and insurance services, public administration and defense, transport and storage, and construction. Manufacturing, accommodation & food service activities, mining & quarrying were a distant 14<sup>th</sup>, 16<sup>th</sup> and 17<sup>th</sup> respectively in terms of size. This year's edition also contains additional information on the construction sector. We find there is significant scope to raise productivity across all sectors when compared with peers.

This GCP report and this statistical abstract will provide the Government, the private and non-profit sector a deeper understanding of the Laikipia economy, as well as socio-economic progress of the people. The data outlined herein contribute to our ongoing endeavor to consistently use verifiable evidence to make informed decisions. In line with the 2019 County Fiscal Strategy Paper (CFSP), my Government will focus on a few sectors and products that evidence indicates this county can produce competitively. We have scheduled the inaugural Laikipia economic symposium at the end of May 2019 in which we have invited experts, political leaders, business community and development partners to discuss and decide which sectors or products have higher returns and merit allocation of more resources in the next three years. Further, this analysis will guide our investment promotion strategy.

In the course of compiling this abstract, my Government and KNBS have found areas of improvement, and agreed on actions to undertake in the coming months to improve the scope, quality and timeliness of publishing datasets regularly. We expect this collaboration will enable Laikipia to deploy a comprehensive county statistical system that mirrors the National statistical system.

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I wish, therefore, to pay my special thanks to the KNBS Director General, Mr. Zachary Mwangi and his team for the technical guidance towards publication of this document. Further, I am grateful to my staff and National Government departments in Laikipia County for providing information. Let us all appreciate the coordinating team for this assignment led by the Department of Finance and Economic Planning and the Economic Strategy Unit in my office. We will appreciate feedback from you readers on what more we can offer to assist you make better decisions.

Hon. Ndiritu Muriithi, H.E. Governor, Laikipia County

#### Acknowledgement

The successful production of 2019 Laikipia County Statistical Abstract has been made possible through joint efforts of producers and users of statistics despite the challenges faced during the data collection. This collaboration is expected to improve timely compilation of reliable data that will meet the needs of both the users and suppliers in subsequent County Statistical Abstracts.

In this regard, therefore, I wish to express my gratitude to the Kenya National Bureau of Statistics Board of Directors for providing policy direction, which has culminated in the preparation of this County Statistical Abstract.

My sincere gratitude goes to H.E. Ndiritu Muriithi, the Governor of Laikipia County for providing his support during the entire process in the production of this publication. I also want to thank the County Executive Committee Members, County Chief Officers, Directors and their staff who participated in the process of production of this abstract.

Special thanks go to the County Commissioner for playing a pivotal role in coordinating the data collection process from National Government departments. I appreciate the contribution of departmental heads who provided timely data and participated in the validation of information contained in this publication.

I acknowledge the contribution of the Directorate of Economic Planning for their tireless efforts in the successful compilation of data and production of this Statistical Abstract. I also thank all KNBS Directors, Editorial teams, the National Statistical System and Field Services office at the KNBS headquarters for successful production of the 2019 County Statistical Abstract.

Finally, I wish to reiterate the Bureau's commitment in strengthening linkages with county stakeholders to improve the quality of future Statistical Abstracts.

Zachary Mwangi Director General Kenya National Bureau of Statistics

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# List of Abbreviations/ Acronyms

	eviations, neronyms
AEZ	Agro Ecological Zone
AIDS	Acquired Immune Deficiency Syndrome
BLP	Basic Literacy Programme
BOG	Board of Governors
CAN	Calcium Ammonium Nitrate
CEC	County Executive Committee
CDF	Constituency Development Fund
CPE	Certificate of Primary Education
CSA	County Statistical Abstract
CSO	County Statistics Officer
DAP	Di Ammonium Phosphate
EC	Emsiable Concentrate
ECDE	Early Childhood Development Education
FE	Non- Formal Education
FG	Farm Gate Price
FOSA	Front Office Savings Account
На	Hectares
IDs	Identity Cards
КСРЕ	Kenya Certificate of Primary Education
KCSE	Kenya Certificate of Secondary Education
KFS	Kenya Forest Services
KMD	Kenya Meteorological Department
KNBS Kenya	National Bureau of Statistics
KSh	Kenya Shilling
LH	Low Highlands
LM	Lower Midland
MCA	Member of County Assembly
M/V	Motor vehicle
MAP	Mono Ammonium Phosphate
NCPB	National Cereals and Produce Board
NGO	Non-Governmental Organization
PLP	Post Literacy Programme

RCO	Registered Clinical Officer
SACCO	Savings and Credit Cooperative
SHG	Self Help Group
TSC	Teachers Service Commission
UH	Upper Highlands
UM	Upper Midland
WC	Water Concentrate
WG	Wettable Granules
WP	Wettable Powder
WS	Wholesale Price

# Symbols and Conventions

The following symbols have been used in this publication

- "-" means nil or negligible (less than half the final digit shown)
- ".." means figures not available

#### Introduction

The County Statistical Abstract is a single source of information that provides a wide range of county specific data. It contains a comprehensive set of indicators that are useful for planning, monitoring and evaluation as well as providing useful information for research. The preparation of this Abstract has been coordinated by the County Government of Laikipia and KNBS in collaboration with the National Government Departments and other stakeholders represented in the county. The information was compiled mainly from the administrative records and partly from the recent surveys and censuses. The source of the statistical data is shown under each table.

The publication aims at providing statistical information on economic, demographic and social dimensions in Laikipia County across the major sectors of the economy.

#### **Structure of County Governments**

The current Constitution was promulgated on 27<sup>th</sup> August 2010 providing for a two-tier government structure with one National Government and forty-seven (47) devolved County Governments.

County Governments consist of two arms, namely the County Assembly and the County Executive. The functions of County Governments as contained in the Fourth Schedule (Constitution 2010) and are structured within the 8 county departments which include: - Finance and Economic Planning; Lands Infrastructure and Urban Development; Health; Education and Social services; Agriculture, Livestock, and Fisheries Development; Trade, Tourism, Industrialization and Cooperative Development; Water, Environment and Natural Resources; and County Administration and Public Service Management.

#### **The County Assembly**

The legislative authority of county laws, general oversight of the County Government and representation of the people is vested on County Assembly. It consists of 24 Members of County Assembly (MCAs) comprising of 15 elected MCAs from different County Assembly Wards, 9 nominated MCAs representing special interests such as persons with disability and the youth as prescribed by the County Government Act 2012 and the Speaker who is ex-officio. The head of the County Assembly is the Speaker, who is also the Chairman of the County Assembly Service Board. The composition of the County Assembly for Laikipia County is as follows: -

Speaker (ex-officio)	1
Elected MCAs	15
Nominated MCAs	9
Total	25

#### **The County Executive**

The executive arm of the County Government comprises of the governor, the deputy governor, the County Executive Committee Members (CECMs) and the County Public Service. The County Executive Committee Members are appointed by the Governor with the approval of the County Assembly. The governor and deputy governor are elected by registered voters in the county in a general election for a term of five years.

The County Governor and Deputy County Governor are the Chief Executive and Deputy Chief Executive of the county, respectively. The county is run by a County Executive Committee (CEC) consisting of:

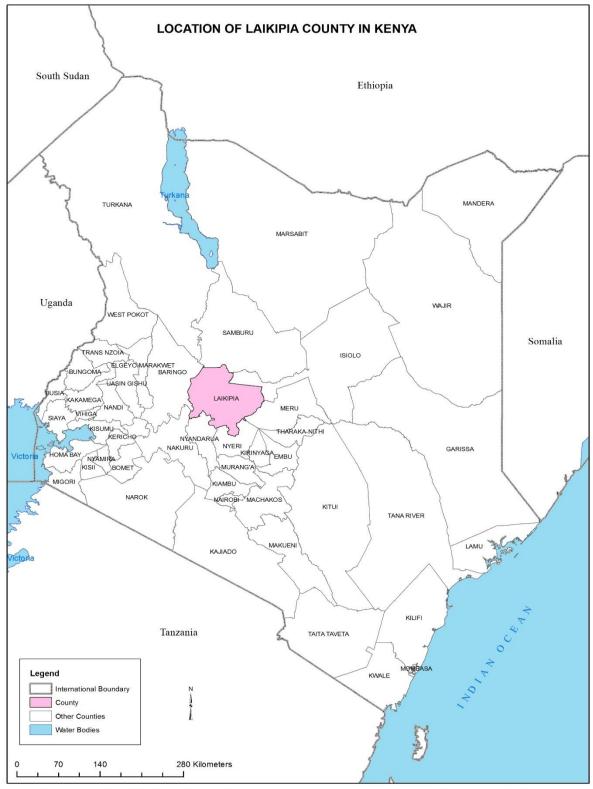
- Governor
- Deputy Governor
- Eight County Executive Committee
- County Secretary

#### **Overview of the County**

Laikipia County is one of the 47 Counties in the Republic of Kenya within the Rift Valley Region. It borders Samburu County to the North, Isiolo County to the North East, Meru County to the East, Nyeri County to the South East, Nyandarua County to the South, Nakuru County to the South West and Baringo to the West. It covers an area of 9,462 km<sup>2</sup> and is ranked as the 15<sup>th</sup> largest County in the Country by land size.

The main economic activities in the county include ranching, crop farming, dairy farming, tourism and trade. The main crops grown include wheat, maize, beans, potatoes and vegetables. The main livestock types are cattle, goats, sheep and poultry. Major tourist attractions in Laikipia include; wildlife, the unique Maa speaking cultural practices and the Thomson Falls. Proximity to Mt. Kenya, Meru, Aberdares and Samburu game parks have equally boosted tourism within the county through provision of hospitality services to the tourists. Most trading activities in the County are concentrated in urban centres of Nanyuki, Nyahururu, Rumuruti, Kinamba, Wiyumiririe, Lamuria, Dol dol, Ol Jabet, Sipili and Naibor. Laikipia is a cosmopolitan County and largely rural in settlement.

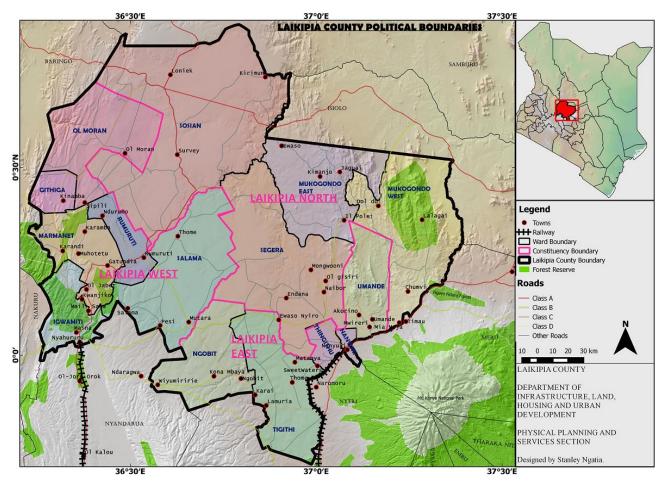
### Fig. 1: Map of Kenya, Location of Laikipia County



Prepared by: The Kenya National Bureau of Statistics: Cartography\GIS Section: Source: 2009 Population Census This map is not an authority on delineation of boundaries

#### **Administrative Units and Political Units**

This section presents information on the administrative and political units in the county disaggregated by constituent sub-units. It gives the distribution of administrative units by sub-county, divisions, locations, sub-locations and villages and by political units in terms of constituencies and wards.



#### Fig. 2: Map of Laikipia County

#### Notes and Definitions

*County:* It is an area that is demarcated as a devolved unit as stated under Article 6(1) of the Kenya's Constitution and specified in the First Schedule of the Constitution.

*Sub-County:* Refers to both Administrative Units of National Government (former districts) and County Government (constituency).

*County Assembly:* means an assembly constituted in the county in accordance with Article 177 of the Constitution.

*Constituency:* Is an area demarcated as stated under Article 89 of the Kenya's Constitution for the purpose of electing a member of the National Assembly. There are 290 constituencies in Kenya and 3 constituencies in Laikipia.

*Ward:* Is an electoral area within a county delimited in accordance with Article 89 of the Kenya's Constitution for the purpose of the electing the Member of the County Assembly. There are 1450 wards in Kenya and 15 in Laikipia County.

Sub-County	Surface		2016			2017			201	18	
	Area(Sq.	Divisions	Locations	Sub-	Divisions	Locations	Sub-	Divisions	Locations	Sub-	Villages
	KM)			Locations			Locations			Locations	
Laikipia Central	1,107.3	4	. 7	16	4	10	21	5	14	26	218
Laikipia East	1,863.1	2	7	16	2	7	16	2	9	19	167
Laikipia North	2,600.2	2	9	14	2	9	14	2	10	19	105
Nyahururu	803.3	4	10	21	4	15	31	4	16	47	321
Laikipia West	3,088.1	4	. 9	14	4	12	28	4	15	29	276
Total	9,462.0	16	42	81	16	53	110	17	64	140	1,087

Number

#### Table 1.1: Administrative Units by Sub-County & Surface Area 2016 - 2018

Source: County Commissioner's Office, Laikipia County

#### Table 1.2: Political Units, 2016-2018

				Number	
			County Assembly Wards		
Constituency	Surface Area(Sq. KM)	2016	2017	2018	
Laikipia East	1,448	5	5	5	
Laikipia West	2,580	6	6	6	
Laikipia North	5,434	4	4	4	
Total	9,462	15	15	15	

Source: Independent Electoral and Boundaries Commission, Laikipia County

#### Land and Climate

This section contains data on land area, topography and climate.

#### Notes and Definitions

*Topography*: refers to the geographic features of a location. The features includes the mountains, peaks, valleys etc.

*Climate*: The average weather conditions prevailing in an area over a long period of time. It includes temperature, air pressure, humidity, precipitation, sunshine, cloudiness, and winds.

*Rainfall:* The amount of rain that falls on an area over a period of time. The rainfall data is collected from weather stations within the county.

*Land Area*: Refers to an area in square kilometres of the land-based portions of standard geographic areas.

*Temperature*: Refers to a measure of the warmth or coldness of a place with reference to some standard value.

			$(\mathbf{Km}^2)$
Category	2016	2017	2018
Total Area	9,462.0	9,462.00	9,462.0
Arable Area	1,984.0	1,984.0	1,984.0
Non-Arable Land	7,456.0	7,456.0	7,456.0
Water Mass	22.0	22.0	22.0
Urban Area	234.3	234.3	234.3

Table 2.1: Surface Area by Category, 2016- 2018

Source: Department of Infrastructure, Laikipia County

#### Table 2.2: Topography, 2016 – 2018

Type of Topography	Units	2016	2017	2018
Altitude: Highest point	: Metres above sea level	2,611	2,611	2,611
Altitude: Lowest point	: Metres above sea level	1,500	1,500	1,500
Latitudes	: Degrees N/S	0 <sup>0</sup> 18'S & 0 <sup>0</sup> 51'N	$0^0$ 18'S & $0^0$ 51'N	0 <sup>0</sup> 18'S & 0 <sup>0</sup> 51'N
Longitudes	: Degrees E/W	36 <sup>0</sup> 11' & 37 <sup>0</sup> 24'E	36 <sup>0</sup> 11' & 37 <sup>0</sup> 24'E	36 <sup>0</sup> 11' & 37 <sup>0</sup> 24'E

Source: Meteorological Department, Laikipia County Office

#### Table 2.3: Climate, 2015 - 2018

	Unit	2015	2016	2017	2018*
Rainfall (annual average)	mm	600.0	550.0	500.0	540.0
Long rains (average)	mm	218.4	250.0	150.0	250.3
Short rains (average)	mm	280.0	300.0	220.0	260.0
Temperature (annual average Lowest)	<sup>0</sup> C	11.5	7.0	9.0	10.6
Temperature (annual average highest)	<sup>0</sup> C	26.3	21.0	24.0	23.0
Temperature (annual average)	<sup>0</sup> C	19.0	14.0	15.5	16.2

Source: Meteorological Department, Laikipia County Office

\*Provisional

#### Table 2.4: Mean annual rainfall in millimetres (MM), by station 2014-2018

Station	2014	2015	2016	2017	2018*	Average
Dol dol (Ol Daiga station)	457.8	358.4	311.8	571.3	551.4	450.1
Rumuruti	554.4	713.4	848.6	685.0	723.3	704.9
Nyahururu	810.2	690.0	931.5	1,316.5	951.6	940.0
Nanyuki(Laikipia airbase)	623.7	623.0	642.7	614.3	755.4	651.8
Lamuria	727.9	690.0	732.5	590.0	721.2	692.3

Source: Meteorological Department, Laikipia County Office

\*Provisional

#### **Gross County Product**

Gross County Product (GCP) is a measure of how much each county contributes to Kenya's Gross Domestic Product (GDP) and may therefore be interpreted as the "County GDP". The GCP measures newly created economic value through production of goods and services in a specific county. The compilation of GCP is in accordance with international guidelines on estimation of regional gross domestic product. The GCP estimates are meant to address increased demand for county economic statistics such as size, growth rates, and structure (sectoral contribution) of the economies. The GCP analytics show that while some counties have a small contribution to the national GDP, they have greater potential for faster rate of growth and potential for catch-up with the dominant contributors.

			At Curren	t Prices, KS	h Million
Economic Activities	2013	2014	2015	2016	2017
Agriculture forestry and fishing	10,034	11,889	20,581	32,358	35,489
Mining and quarrying	81	90	109	118	117
Manufacturing	554	589	644	714	706
Electricity supply	192	165	427	733	723
Water supply, waste collection	579	623	656	681	755
Construction	2,682	3,279	3,827	4,478	5,606
Wholesale and retrial trade, repair of motor vehicles	4,300	4,884	5,330	5,972	7,132
Trasport and storage	3,888	4,837	5,263	5,599	5,904
Accommodation and food service activities	633	882	441	463	512
Information and communication	538	506	747	864	916
Financial and insurance activities	3,174	3,707	4,337	5,190	6,275
Real estate activities	3,255	3,617	4,086	4,551	4,913
Professional, technical and support services	466	499	528	568	605
Public administration and defence	3,777	4,406	4,741	5,535	6,006
Education	2,802	3,073	3,426	3,391	3,489
Human health and social work activities	1,090	996	1,146	1,412	1,697
Other service activities	676	768	864	932	1,014
FISIM <sup>1</sup>	(501)	(465)	(530)	(669)	(763)
Total	38,221	44,345	56,623	72,890	81,095

#### Table 3.1: Laikipia Gross County Product by Economic Activity, 2013 - 2017

Source: Gross County Product 2019, KNBS

<sup>1</sup> FISIM - Financial Intermadiation Indirectly measured - is a measure of production cost emanating from borrowing from finacial institutions

		A	t Constant 2	At Constant 2009 Prices, KSh m					
Economic Activities	2013	2014	2015	2016	2017				
Agriculture forestry and fishing	6,444	6,617	9,305	12,442	10,856				
Mining and quarrying	65	74	83	91	97				
manufacturing	441	453	469	481	482				
Electricity supply	204	184	327	418	412				
Water supply, waste collection	425	456	443	449	462				
Construction	2,063	2,325	2,635	2,882	3,126				
Wholesale and retrial trade, repair of motor vehicles	3,092	3,307	3,486	3,650	3,898				
Trasport and storage	2,183	2,328	2,488	2,627	2,675				
Accommodation and food service activities	587	851	383	436	489				
Information and communication	1,079	1,252	1,351	1,489	1,659				
Financial and insurance activities	2,181	2,374	2,609	2,789	2,869				
Real estate activities	2,556	2,695	2,875	3,102	3,284				
Professional, technical and support services	385	397	407	427	444				
Public administration and defence	2,573	2,717	2,796	3,094	3,180				
Education	2,784	2,983	3,172	3,320	3,535				
Human health and social work activities	918	735	776	906	1,101				
Other service activities	521	547	573	596	626				
FISIM1	(351)	(334)	(356)	(374)	(332)				
Total	28,148	29,962	33,823	38,826	38,863				

#### Table 3.2: Laikipia Gross County Product by Economic Activity, 2013 - 2017

Source: Gross County Product 2019, KNBS

<sup>1</sup> FISIM - Financial Intermadiation Indirectly measured - is a measure of production cost emanating from borrowing from finacial institutions

					Percent
Economic Activities	2013	2014	2015	2016	2017
Agriculture forestry and fishing	0.8	0.8	1.1	1.4	1.3
Mining and quarrying	0.2	0.2	0.2	0.2	0.2
Manufacturing	0.1	0.1	0.1	0.1	0.1
Electricity supply	0.4	0.3	0.5	0.6	0.5
Water supply, waste collection	1.4	1.5	1.4	1.4	1.3
Construction	1.3	1.3	1.2	1.2	1.2
Wholesale and retrial trade, repair of motor vehicles	1.1	1.1	1.1	1.1	1.2
Trasport and storage	1.0	1.0	1.0	1.0	1.0
Accommodation and food service activities	1.1	1.8	0.9	0.9	0.9
Information and communication	0.8	0.8	0.8	0.8	0.8
Financial and insurance activities	1.0	1.0	1.0	1.0	1.0
Real estate activities	0.9	0.9	0.9	0.9	0.9
Professional, technical and support services	0.4	0.4	0.4	0.4	0.4
Public administration and defence	1.8	1.8	1.8	1.9	1.8
Education	1.1	1.1	1.1	1.1	1.1
Human health and social work activities	1.5	1.1	1.1	1.2	1.3
Other service activities	1.1	1.1	1.1	1.1	1.1
FISIM	0.4	0.3	0.3	0.3	0.3
Gross County Product	0.9	0.9	1.0	1.1	1.1

#### Table 3.3: Laikipia's Share of GDP by Economic Activity, 2013-2017

Source: Gross County Product 2019, KNBS

#### Table 3.4: Laikipia County Per Capita GCP, 2013-2017

Year	2013	2014	2015	2016	2017
Current Prices	84,112	94,157	116,046	144,134	154,840
Constant 2009 Price	61,943	63,618	69,318	76,775	74,205

Source: Gross County Product 2019, KNBS

#### **Population and Vital Statistics**

This section provides information on population and vital statistics by year, sex and constituency, and registration of births and deaths by place of occurrence in Laikipia County.

#### **Notes and Definitions**

*Density:* Refers number of persons per square kilometre, obtained by dividing the enumerated persons in a given area by the size of the area.

*Area:* Is the extent of a surface enclosed within a specified boundary, expressed in square kilometres. This excludes areas covered by water.

*Place of Occurrence*: It is where birth or death occurs.

*Births or Deaths Registered at Health Facilities*: Refer to births or deaths that occur at a health facility and a notification is issued by a health worker at the facility.

*Births or Deaths Registered outside Health Facilities:* Refer to births or deaths that occur at home and a notification is issued by an Assistant Chief.

*Selected Age Groups:* Refer to special age groups e.g. Children under one year, children of school going age ECDE (3-5 years), Primary (6-13 years) and secondary (14-17 years)), youth (18-35 years), Children (under 18 years), Voters or Adults (18+ years), Women of reproductive age (15-49 years), Active Labour force (15-64 years) and the elderly ( 65+ years).

# **Population Statistics**

					Number
0	Constituency	Laikipia East	Laikipia West	Laikipia North	Total
	Male	71,648	110,049	16,928	198,625
2009	Female	70,386	114,382	15,834	200,602
	Total	142,034	224,431	32,762	399,227
2016	Male	73,246	127,851	49,772	250,868
	Female	74,406	129,876	50,561	254,843
	Total	147,652	257,727	100,332	505,712
	Male	75,820	132,344	51,521	259,684
2017	Female	77,095	134,569	52,387	264,051
	Total	152,915	266,912	103,908	523,735
	Male	78,425	136,891	53,291	268,608
2018	Female	79,818	139,322	54,238	273,377
	Total	158,243	276,213	107,529	541,985

#### Table 4.1: Population Projections by Constituency and Sex, 2016-2018

Source: Kenya National Bureau of Statistics

#### Table 4.2: County Population Projections by Sex, 2011-2018

			Number
Year	Male	Female	Total
2011	210,211	212,507	422,718
2012	217,862	220,447	438,309
2013	225,755	228,657	454,412
2014	233,862	237,103	470,965
2015	242,169	245,765	487,934
2016	250,868	254,843	505,711
2017	259,684	264,051	523,735
2018	268,608	273,377	541,985

Source Kenya National Bureau of Statistics

 Table 4.3: County Population Projection by Age Cohorts and Sex, 2014-2018

															Number
Age		2014			2015			2016			2017			2018	
	Male	Female	Total												
0-4	34,660	34,552	69,212	35,775	35,697	71,472	36,599	36,513	73,112	37,407	37,311	74,718	38,198	38,087	76,284
5-9	31,383	30,722	62,105	32,001	31,438	63,439	32,969	32,477	65,446	33,934	33,517	67,452	34,896	34,555	69,451
10-14	29,299	28,037	57,336	29,977	28,820	58,797	30,628	29,572	60,201	31,264	30,314	61,578	31,884	31,042	62,927
15-19	24,827	23,425	48,252	25,514	24,071	49,585	26,152	24,761	50,913	26,781	25,444	52,226	27,401	26,120	53,521
20-24	20,954	20,691	41,645	21,818	21,233	43,051	22,527	21,826	44,353	23,237	22,413	45,650	23,947	22,993	46,941
25-29	18,550	21,527	40,077	19,515	22,344	41,859	20,508	22,976	43,484	21,531	23,602	45,133	22,584	24,220	46,804
30-34	16,255	18,272	34,527	16,976	19,360	36,336	17,830	20,296	38,126	18,710	21,256	39,965	19,615	22,238	41,853
35-39	13,414	13,773	27,187	14,022	14,607	28,629	14,712	15,709	30,421	15,422	16,876	32,298	16,151	18,112	34,263
40-44	11,772	11,832	23,604	12,412	12,449	24,861	13,035	13,161	26,196	13,676	13,899	27,575	14,336	14,664	29,000
45-49	8,859	8,974	17,833	9,329	9,432	18,761	9,933	9,995	19,928	10,566	10,582	21,148	11,228	11,191	22,420
50-54	6,308	6,659	12,967	6,614	7,014	13,628	6,959	7,392	14,351	7,314	7,783	15,098	7,681	8,186	15,868
55-59	4,935	5,232	10,167	5,165	5,507	10,672	5,445	5,851	11,296	5,734	6,210	11,944	6,034	6,585	12,618
60-64	4,246	4,274	8,520	4,442	4,456	8,898	4,658	4,683	9,341	4,880	4,917	9,797	5,107	5,157	10,264
65-69	3,251	3,329	6,580	3,390	3,460	6,850	3,565	3,615	7,181	3,746	3,774	7,520	3,932	3,935	7,868
70-74	2,166	2,202	4,368	2,240	2,282	4,522	2,332	2,376	4,708	2,426	2,472	4,898	2,522	2,568	5,090
75-79	1,316	1,372	2,688	1,350	1,414	2,764	1,398	1,468	2,867	1,447	1,523	2,970	1,495	1,579	3,074
80+	1,667	2,230	3,897	1,629	2,181	3,810	1,619	2,171	3,790	1,608	2,158	3,766	1,596	2,143	3,739
Total	225,755	228,657	454,412	242,169	245,765	487,934	250,868	254,843	505,712	259,684	264,051	523,735	268,608	273,377	541,985

Source: Kenya National Bureau of Statistics

Table 4.4: Population Projection of Special Age Groups by Age Cohorts and Sex, 2014-2018

													Number
	Age Years	Under 1	1-2	3-5	6-13	14-17	18-24	18-35	< 18	18 +	15-49	15-64	65 +
	Male	7,233	12,931	21,128	48,760	20,948	30,123	69,357	111,000	122,862	114,631	130,120	8,400
2014	Female	7,149	13,054	20,897	47,186	19,795	29,345	73,512	108,082	129,021	118,494	134,659	9,133
	Total	14,383	25,984	42,025	95,946	40,743	59,468	142,868	219,082	251,883	233,125	264,779	17,533
	Male	7,466	13,347	21,725	49,802	21,504	31,241	72,361	113,844	128,325	119,586	135,807	8,609
2015	Female	7,386	13,487	21,525	48,392	20,343	30,126	76,462	111,133	134,632	123,496	140,473	9,337
	Total	14,853	26,833	43,250	98,195	41,847	61,367	148,824	224,977	262,957	243,082	276,280	17,946
	Male	7,638	13,655	22,274	51,099	22,024	32,185	75,152	116,690	134,179	124,696	141,757	8,915
2016	Female	7,555	13,795	22,085	49,828	20,913	30,974	78,877	114,176	140,667	128,723	146,650	9,630
	Total	15,193	27,448	44,360	100,927	42,937	63,159	154,031	230,866	274,846	253,420	288,407	18,545
	Male	7,806	13,956	22,816	52,382	22,536	33,128	77,998	119,497	140,188	129,923	147,851	9,227
2017	Female	7,720	14,097	22,638	51,254	21,477	31,814	81,303	117,186	146,865	134,072	152,982	9,927
	Total	15,527	28,052	45,456	103,639	44,013	64,942	159,299	236,687	287,048	263,990	300,829	19,154
	Male	7,971	14,251	23,350	53,649	23,038	34,067	81,598	122,259	146,349	135,263	154,085	9,545
2018	Female	7,881	14,390	23,182	52,669	22,033	32,643	84,844	120,154	153,222	139,539	159,467	10,226
	Total	15,852	28,641	46,531	106,318	45,072	66,710	166,443	242,414	299,571	274,801	313,552	19,771

Source: Kenya National Bureau of Statistics

#### **Vital Statistics**

#### Table 4.5: Registered Births by Sex and Registration Centre, 2014-2018

										Number
Registration Centre	2014		2015		2016		20	17	2018*	
	Male	Female								
Laikipia East	2,500	2,302	2,339	2,196	2,403	2,126	2,221	2,067	2,951	2,749
Laikipia West	1,513	1,331	1,547	1,529	1,415	1,273	2,977	2,818	4,508	3,814
Sub Total	4,013	3,633	3,886	3,725	3,818	3,399	5,198	4,885	7,459	6,563
Total		7,646		7,611		7,217		10,083		14,022

Source: Civil Registration Services, Laikipia County

\*Provisional

Nanyuki and Rumuruti are the registration centres for the larger Laikipia East and Laikipia West regions

	2016						2017						2018						
	Health facility		Но	Home		Total		Health facility		Home		Total		Health facility		Home		Total	
	Male	Female	Male	Female	Total male	Total female	Male	Female	Male	Female	Total male	Total female	Male	Female	Male	Female	Total male	Total female	
January	188	127	7	7	195	134	106	90	7	6	113	96	233	193	8	5	241	198	
February	174	153	10	6	184	159	162	137	10	3	172	140	197	178	11	4	208	182	
March	164	154	8	14	172	168	141	157	30	17	171	174	254	239	6	11	260	250	
April	209	199	11	9	220	208	190	168	7	11	197	179	289	248	4	2	293	250	
May	177	153	8	8	185	161	223	229	3	2	226	231	197	178	11	4	208	182	
June	190	177	9	9	199	186	190	178	22	26	212	204	234	214	2	3	236	217	
July	164	147	9	28	173	175	135	132	21	26	156	158	234	246	2	4	236	250	
August	230	197	2	4	232	201	125	122	27	19	152	141	204	239	9	10	213	249	
September	237	203	7	9	244	212	127	129	22	28	149	157	279	238	2	7	281	245	
October	229	174	17	14	246	188	150	125	14	14	164	139	314	270	9	11	323	281	
November	192	184	13	12	205	196	212	190	7	8	219	198	219	205	2	1	221	206	
December	134	121	14	17	148	138	274	236	16	14	290	250	227	235	4	4	231	239	
Total	2,288	1,989	115	137	2,403	2,126	2,035	1,893	186	174	2,221	2,067	2,881	2,683	70	66	2,951	2,749	
Grand Total		4,277		252		4,529		3,928		360		4,288		5,564		126		5,700	

Source: Civil Registration Services, Laikipia County

\* Provisional

Number

Ν	u	m	b	е	r

			20	017		2018*							
	Health	facility	Но	me	То	Total		Health facility		Home		Total	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
January	84	76	13	28	97	104	274	247	20	29	294	276	
February	86	90	17	17	103	107	403	411	24	33	427	444	
March	76	84	16	24	92	108	306	274	19	18	325	292	
April	179	231	13	11	192	242	276	236	11	14	287	250	
Мау	352	358	22	24	374	382	383	354	25	24	408	378	
June	148	131	16	17	164	148	290	251	14	3	304	254	
July	252	216	11	9	263	227	454	435	20	2	474	437	
August	237	182	18	13	255	195	384	384	20	9	404	393	
September	169	156	25	26	194	182	373	384	23	16	396	400	
October	295	273	23	9	318	282	344	284	12	7	356	291	
November	323	254	14	9	337	263	452	433	7	8	459	441	
December	569	555	19	23	588	578	375	304	19	16	394	320	
Total	2,770	2,606	207	210	2,977	2,818	4,314	3,997	214	179	4,528	4,176	
Grand Total		5,376		417		5,795		8,311		393		8,704	

Source: Civil Registration Services, Laikipia County

\* Provisional

Age	Gender	Sudden death	Pneumonia	Cancer	Aids	Tuberculosis	Diabetes	Septicemia	Hypertension	Anaemia	Other accidents	Other causes	Number Total
Under 1	Male	e	5 5	5 O	0	0	(	1		) (	) (	15	27
	Female	4	11	0	0	0	(	(	) (	) 1	2	6	24
1 to 4	Male	2	2 7	0	0	1	(	0	) (	) 1	1 2	5	18
	Female	1	. 5	0	0	0	(	(	) (	) 1	0	1	8
5 to 14	Male	4	+ C	0 0	) 1	0	(	0	) (	) 2	2 1	4	12
	Female	3	3	0	2	0	(	(	) (	) (	) 1	5	14
15 to 24	Male	7	1 1	1	3	1	(	0	) (	) 2	2 1	13	29
	Female	9	) ()	) ()	3	1	(	1	1	. 1	0	6	22
25 to 34	Male	10	) 3	с С	10	2	(	1		) (	) 7	23	56
	Female	7	2	. 0	15	1	(	(	) (	) 1	6	12	44
35 to 44	Male	14	1	4	- 6	5	1	1		) 2	2 5	21	60
	Female	9	) 1	0	16	2	(	(	) 1	. 2	2 4	- 13	48
45 to 54	Male	14	4	2	. 14	1	(	0	) 1	. 2	2 2	16	56
	Female	9	2	. 6	19	2	1	1		) 1	2	14	57
55 to 74	Male	23	; 7	17	4	4	7	4	5	; 8	3 6	38	123
	Female	13	4	- 19	9	4	7	7	4	1 7	2	23	99
over 75	Male	29	) 14	20	0	5	3	9	, 7	1 5	5 2	20	114
	Female	37	/ 11	. 14	. 0	3	10	16	i 9	) 5	5 2	39	146
	Male	113	41	43	40	20	11	16	i 13	3 21	26	159	503
Total	Female	93	39	39	63	13	17	25	15	5 20	) 20	125	469
	Grand Total	206	80	82	103	33	28	41	28	3 41	46	284	972

#### Table 4.8: Main Causes of Deaths by Sex in Laikipia County, 2016

Source: Civil Registration Services, Laikipia County

\* Provisional

	1	1											Number
Age	Gender	Sudden death	Pneumonia	Cancer	Aids	Tuberculosis	Diabetes	Septicemia	Hypertension	Anaemia	Other accidents	Other causes	Total
Under 1	Male	7	9	C	)	2	0	0	0	0 2	2 0	) 11	31
	Female	5	19	1		0	0	0	1	0		) 11	38
1 to 4	Male	1	4		)	0	0	0	0	0	) 1	5	11
	Female	2	0	0	)	1	0	0	0	0	) 3	3 3	9
5 to 14	Male	3	1	C	)	0	1	0	0	0	l 1	4	11
	Female	1	3	0	)	0	0	0	0	0	) 2	2 1	7
15 to 24	Male	C	1	C	)	2	0	0	0	0	1 2	2 15	21
10 10 21	Female	1	2		)	3	2	0	0	0	) 1	6	15
25 to 34	Male	4	0	1		7	1	0	0	0	1 2	2 22	38
2010 04	Female	C	3	0	)	9	0	0	0	1 (	) 1	12	26
35 to 44	Male	10	1	1		1	3	1	0	0 2	2 5	5 28	52
	Female	e	7	5	5 1	3	3	0	1	0	) 1	7	43
45 to 54	Male	5	6	12	!	9	6	0	2	1 (	) 2	2 22	65
	Female	4	4	9	)	8	1	2	1	2	1	6	39
55 to 74	Male	14	6	28	;	8	6	9	2	2	4 1	40	120
	Female	9	5	16	5 1	1	3	8	3	5	4 0	) 35	99
over 75	Male	16	9	9	)	1	1	5	5	8 (	) 1	30	85
	Female	12	6	6	i i	1	1	7 1	1	6	) 1	38	89
	Male	60	37	51	. 3	0 1	8 1	5	9 1	1 1	1 15	5 177	434
Total	Female	40	49	37	' 4	6 1	0 1	7 1	7 1	4 0	5 10	) 119	365
	Grand Total	100	86	88	7	6 2	8 3	2 2	6 2	5 17	25	i 296	799

# Table 4.9: Main Causes of Deaths by Sex in Laikipia County, 2017

Source: Civil Registration Services, Laikipia County

Age	Gender	Sudden death	Pneumonia	Cancer	Aids	Tuberculosis	Diabetes	Septicemia	Hypertension	Anaemia	Other accidents	Other causes	Number Total
Under 1	Male		4 5	5 C	0		) (	) (	) (	) 1	0	1	11
	Female		5 4	н (	0	0	) (	) (	) (	0 0	0	2	12
1 to 4	Male	:	2 5	5 0	0	1	. 0	) (	) (	2	0	1	10
	Female		2 5	5 0	0		) (	) (	) (	0 0	1	1	9
5 to 14	Male		1 3	з с	0	1	. 0	) (	) (	0 0	) 3	C	8
	Female		1 0	) (	0	0	) (	) (	) (	0 0	2	1	4
15 to 24	Male		1 0	) (	0	1	. 0	) (	) (	) 1	3	8	14
	Female		1 0	) (	2	0	) (	) (	) (	) 1	0	7	11
25 to 34	Male		5 1	. 0	3	3	з с	) (	) (	2	2	10	27
	Female		2 0	) (	4	. 2	e c	) (	) (	) 3	3	2	16
35 to 44	Male	:	5 1	. 3	5	3	5 1	1	1	2	2	. 4	28
	Female		1 1	. 2	4	. 1		) (	) 3	1	4	. 4	21
45 to 54	Male		0 2	2 3	5	2	2 2		) 3	8	1	3	29
	Female		3 5	5 <del>6</del>	10	0	) (	) 1	. 3	5	3	3	39
55 to 74	Male	1-	4 5	5 14	- 1	3	3 1	1	9	9 4	- 11	14	77
	Female	1	1 0	) 7	0	. 3	3 2	1	15	i 4	. 6	5	54
over 75	Male	1:	5 5	; e	0	0	) 2	. 4	L 7	0	) 3	19	61
	Female	2	3 15	5 5	0	0	) 5	3	3 12	5	5	18	91
	Male	4	8 27	26	14	- 14	6	i 6	5 20	20	25	60	266
Total	Female	5	0 30	) 20	20	6	5 7	-	5 33	19	24	43	257
	Grand Total	98	3 57	· 46	34	20	) 13	11	53	39	49	103	523

# Table 4.10: Main Causes of Deaths by Sex in Laikipia County, 2018

Source: Civil Registration Services, Laikipia County

Table 4.11: Births and Deaths by place of occurrence registered in Nanyuki, 2016-2018

											I	Number
		20	)16			20	)17			20	18	
Months	Bir	th	Death		Birth		Death		Bir	th	Death	
	Hospital	Home	Hospital	Home	Hospital	Home	Hospital	Home	Hospital	Home	Hospital	Home
January	315	14	46	26	189	13	44	19	426	13	51	13
February	325	16	50	24	301	13	27	12	375	15	50	22
March	312	22	59	21	297	47	23	26	493	17	52	24
April	406	20	48	18	371	18	57	16	597	6	39	23
Мау	329	16	59	17	452	5	70	26	375	15	49	34
June	367	18	55	25	368	23	37	13	448	5	69	12
July	311	37	64	21	265	47	44	24	480	6	68	21
August	424	6	75	13	247	46	35	64	443	19	38	30
September	437	17	60	23	256	50	28	24	512	9	63	28
October	403	32	62	24	275	28	30	15	584	20	65	33
November	377	18	64	37	402	15	48	35	424	3	51	13
December	254	31	47	37	510	30	52	28	462	8	60	30
Total	4,260	247	689	286	3,933	335	495	302	5,619	136	655	283
Grand Total		4,507		975		4,268		797		5,755		938

Source: Civil Registration Services, Laikipia County

 Table 4.12: Birth and Death by place of occurrence registered in Rumuruti, 2016-2018

		-		
	 -	L	-	
- IN	m	n	е	г

		20	)16			20	)17		2018				
Months	Bir		Death		Bir	Birth		ath	Bir		Death		
	Hospital	Home	Hospital	Home	Hospital	Home	Hospital	Home	Hospital	Home	Hospital	Home	
January	167	52	13	77	160	41	27	49	521	49	56	54	
February	177	21	10	41	176	34	8	60	814	57	86	50	
March	137	21	9	37	160	40	14	78	580	37	60	49	
April	164	37	7	31	410	24	23	42	512	25	64	45	
May	248	26	19	61	710	46	78	65	728	49	63	61	
June	129	20	11	64	279	33	42	41	541	17	86	63	
July	163	39	11	36	468	22	48	62	889	42	93	70	
August	187	51	14	74	419	31	54	74	768	29	80	37	
September	208	43	11	54	325	51	11	77	721	39	92	41	
October	240	27	4	55	568	32	63	55	608	19	56	60	
November	225	30	5	66	577	23	88	44	885	15	74	49	
December	203	21	1	62	1,124	42	70	52	679	35	54	39	
Total	2,248	388	115	658	5,376	419	526	699	8,246	413	864	618	
Grand Total		2,636		773		5,795		1,225		8,659		1,482	

Source: Civil Registration Services, Laikipia County

											l	Number
		20	)16			20	)17			20	)18	
Months	Bir	th	Death		Biı	Birth		Death		rth	Death	
	Hospital	Home	Hospital	Home	Hospital	Home	Hospital	Home	Hospital	Home	Hospital	Home
January	482	66	59	103	349	54	71	68	947	62	107	67
February	502	37	60	65	477	47	35	72	1,189	72	136	72
March	449	43	68	58	457	87	37	104	1,073	54	112	73
April	570	57	55	49	781	42	80	58	1,109	31	103	68
Мау	577	42	78	78	1,162	51	148	91	1,103	64	112	95
June	496	38	66	89	647	56	79	54	989	22	155	75
July	474	76	75	57	733	69	92	86	1,369	48	161	91
August	611	57	89	87	666	77	89	138	1,211	48	118	67
September	645	60	71	77	581	101	39	101	1,233	48	155	69
October	643	59	66	79	843	60	93	70	1,192	39	121	93
November	602	48	69	103	979	38	136	79	1,309	18	125	62
December	457	52	48	99	1,634	72	122	80	1,141	43	114	69
Total	6,508	635	804	944	9,309	754	1,021	1,001	13,865	549	1,519	901
Grand Total		7,143		1,748		10,063		2,022		14,414		2,420

Source: Civil Registration Services, Laikipia County

## Labour

This section provides data on employment, labour disputes and workplace and accidents.

# **Wage Employment Statistics**

## Table 5.1: Public Sector Wage Employment by Sector, 2016-2018

			Number
Category	2016	2017	2018*
National Government Employees	-	-	600
County Government Employees(Permanent/Contract)	1,870	1,840	1,781
County Government (Health &Revenue-Contract Staff)	-	-	243
County Government Interns	-	-	104
County Government ECDE Teachers	-	-	793
County Government Casuals	-	-	233
Parastatals Employees (Permanent/Contract)	-	-	411
Parastatals Employees (Casuals)	-	-	167
TSC Primary Schools	3,807	3,945	4,294
TSC Secondary Schools	1,690	1,647	1,639
Total	7,367	7,432	10,265

Source: Laboour office, Laikipia County

# Table 5.2: Employment by Economic activity, Size of Enterprise and Sub-County, 2018\*

Businesses Activities by	La	aikipia Ea	st			Laikipia	North			Laikipia	a West		County			
International Standard Industrial Classification (ISIC)	Large	Medium	Small	Total	Large	Medium	Small	Total	Large	Medium	Small	Total	Large	Medium	Small	Total
Accomodation & food service activities	111	159	167	437	60	8	105	173	141	160	333	634	312	327	605	1,244
Administrative and support service activities	-	-	-	-	12	-	-	12	-	-	-	-	12	-	-	12
Agriculture, Forestry and fishing	48	162	76	286	6	26	7	39	51	46	106	203	105	234	189	528
Construction	15	28	18	61	-	-	-	-	-	-	-	-	15	28	18	61
Education	189	167	25	381	9	24	12	45	505	164	10	679	703	355	47	1,105
Electricity, gas, steam and air conditioning supply	6	4	-	10	-	-	-	-	-		-	-	6	4	-	10
Financial and insurance activities	72	130	58	260	-	20	18	38	60	58	17	135	132	208	93	433
Human health and social work activities	60	64	41	165	-	-	-	-	-	-	-	-	60	64	41	165
Information and communication	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	101	130	222	453	3	6	12	21	48	18	82	148	152	154	316	622
Mining and Quarrying	-	-	-	-	-	-	-	-	3	-	-	3	3	-	-	3
Other service activities	9	34	414	457	-	18	138	156	18	688	1,040	1,746	27	740	1,592	2,359
Professional, scientific and technical activities	594	14	57	665	3	6	6	15	108	342	35	485	705	362	98	1,165
Real estate activities	54	58	20	132	-	-	-	-	15	84	31	130	69	142	51	262
Transportation and storage	45	50	36	131	-	-	-	-	21	156	71	248	66	206	107	379
Water supply; sewerage, waste management and remediation activities	3	-	-	3	-	-	-	-	-	-	-	-	3	-	-	3
Wholesale and retail trade; repair of motor vehicle and motorcycles	813	2,414	3,755	6,982	54	36	381	471	804	4,080	1,487	6,371	1,671	6,530	5,623	13,824
Total	2,120	3,414	4,889	10,423	147	144	679	970	1,774	5,796	3,212	10,782	4,041	9,354	8,780	22,175

Source: Laikipia County Revenue Board

## Table 5.3 Monthly Registration of Job Seekers, 2016-2018

			Number
Year	2016	2017	2018*
January	59	93	87
February	135	54	66
March	110	18	70
April	90	-	40
May	102	58	33
June	74	64	18
July	72	39	74
August	63	-	63
September	25	35	83
October	-	58	88
November	-	58	52
December	-	14	29
Total	730	491	703

Source: Laboour office, Laikipia County

\*Provisional

# Table 5.4: Placement of Job Seekers 2016-2018

									Number	
	Applica	ants Placed		Р	ermanent		Casual			
Year	Male	Female	Total	Male	Female	Total	Male	Female	Total	
2016	1,284	74	1,358	2	1	3	1,282	73	1,355	
2017	857	93	950	-	-	-	857	93	950	
2018*	1,413	125	1,538	-	-	-	1,413	125	1,538	

Source: Laboour office, Laikipia County

#### **Money and Banking**

This section presents data on Financial Institutions.

### **Notes and Definitions**

*Banks*: These are organizations where people and businesses can invest or borrow money and exchange foreign currency.

*Insurance Companies* : A business that provides coverage, in the form of compensation resulting from loss, damages, injury, treatment or hardship in exchange for premium payments

*Micro Finance institutions*: These are organizations that offer financial services to low income populations. They include deposit and non-deposit taking financial institutions.

*Forex Bureau*: An over-the-counter market where buyers and sellers conduct foreign exchange transactions.

			2016				2017		2018*					
Sub-County	Banks Saccos		Insurance Companies	Micro Finance	Banks Sac		Insurance Companies	Micro Finance	Banks	Saccos	Insurance Companies	Micro Finance	ATMs	
Laikipia East	16	57	15	4	16	63	15	4	15	64	15	4	25	
Laikipia West	10	32	19	4	10	38	19	4	10	42	19	4	14	
Laikipia North	-	10	-	-	-	11	-	-	-	18	-	-	0	
Total	26	99	34	8	26	112	34	8	25	124	34	8	39	

Number

#### Table 6.1: Financial Institutions, 2016-2018

Source: Department of Finance and Economic Planning, Laikipia County Government

#### **Public Finance**

This section provides details of the County government's revenue and expenditure. It also includes funds transferred to the county under CDF allocation by constituency and National Government Affirmative Action Fund (NGAAF).

#### **Notes and Definitions**

County Government Revenue includes funds received from the National Government, conditional grants and county own resources.

Expenditures are development and recurrent expenses incurred by the county government. NGAAF are funds allocated to county through the office of the county women representative.

#### **County Government Revenue and Expenditure Statistics**

Table 7.1: County Revenue by Source 2016/17 -2018/19

			KSh (Million)
Funds	2016/17	2017/18	2018/19*
National Government Revenue Allocation	3,722.1	4,499.8	4,113.4
County Local Revenue	469.5	500.0	800.0
Grants	219.0	706.7	970.8
Balances b/f	312.1	-	238.6
Total	4,722.7	5,706.5	6,122.8

Source: Department of Finance and Economic Planning, County Government of Laikipia

# **CDF Funds Allocation Statistics**

#### Table 7.2: NGCDF and NGAAF Allocation by Constituency, 2016/17-2018/19

			KSh (000)
County/Constituency	2016/2017	2017/18	2018/19*
Laikipia West	81,896.6	86,810.3	109,040.9
Laikipia East	81,896.6	86,810.3	109,040.9
Laikipia North	81,896.6	86,810.3	109,040.9
Laikipia (NGAAF)	20,051.4	20,117.9	19,533.6
Total	265,741.0	280,548.9	346,656.2

Source: NGCDF and NGAAF Offices, Laikipia County

\* Provisional

## Table 7.3: Development and Recurrent Expenditure 2016/17- 2017/18

												KSII (MIIII0II)
Vote		2016/17							201	7/18*		
	Devel	opment	Rec	urrent	T	otal	Devel	opment	Rec	urrent	Т	otal
	Approved Estimate	Expenditure										
County administration and public service	104.6	16.5	2,463.3	2,277.2	2,567.8	2,293.7	77.1	27.7	2,685.3	2,725.9	2,762.3	2,753.7
Finance, Economic planning and the county Development	1,072.0	853.2	220.4	197.3	1,292.3	1,050.5	497.0	) 295.2	201.2	178.0	698.2	473.1
Medical Services and Public Health	433.5	5 184.5	230.0	199.3	663.4	383.8	314.7	355.9	231.6	210.6	546.3	566.5
Agriculture, Livestock and Fiseries	89.7	32.7	21.9	14.0	111.6	46.7	104.9	65.2	42.0	36.5	146.9	101.7
Lands, Housing and Urban Development	330.9	9 174.0	36.4	25.5	367.3	199.4	293.5	5 115.8	40.7	31.8	334.2	147.5
Education, ICT and Social Services	89.8	62.1	52.8	36.6	142.6	98.7	57.6	i 6.2	95.0	92.1	152.7	98.2
Trade, Tourism and Co-operatives	84.0	) 32.2	27.8	23.7	111.8	55.9	104.7	78.6	42.4	39.2	147.1	117.8
Water, Environment and Natural Resources	236.8	3 194.1	41.2	34.0	278.0	228.1	166.0	) 113.5	31.6	28.0	197.6	141.5
County assembly	25.0	) 14.4	406.5	356.0	431.5	370.4	27.7	27.1	453.0	446.5	480.7	473.6
Total	2,466.2	1,563.6	3,500.3	3,163.6	5,966.5	4,727.2	1,643.2	1,085.1	3,822.8	3,788.5	5,466.0	4,873.6

Source: Department of Finance and Economic Planning, County Government of Laikipia

# **County Revenue Collection Statistics**

			KSh (000)
Item	2015/16	2016/17	2017/18*
Land Rates	83,770.4	51,612.3	45,349.2
Single business permit	62,839.3	63,328.6	81,767.7
Cesses	22,650.8	26,355.3	24,065.5
Plot Rents	13,140.7	16,629.6	9,075.8
Miscellaneous Fees and Charges	20,695.0	30,093.9	5,209.9
Various Fees	-	-	4,073.5
County Natural Resources Exploitation	41,911.3	30,564.1	45,767.2
Market/Trade Centre Fee	5,133.9	7,674.4	10,440.8
Vehicle Parking Fee	54,082.6	51,692.9	54,656.8
Housing Estates Monthly Rent	15,281.7	20,503.2	25,603.1
Social Premises Use Charges	-	-	190.7
School Fees	-	-	124.0
Public Health Services	7,825.6	9,377.6	9,187.6
Public Health Facilities Operations	-	-	6,376.6
Slaughter Houses Administration	7,691.3	6,740.0	9,614.1
Technical Services Fees	12,076.7	12,163.6	12,720.5
External Services Fees	2,871.8	2,382.2	3,207.6
Liquor Licences	-	-	2,464.3
Hospitals	-	139,648.9	259,686.3
Total	349,971.5	468,766.5	609,581.5

# Table 7.4: Revenue Collection by Revenue Sources 2015/16-2017/18

Source: Laikipia County Revenue Board, County Government of Laikipia

## **Trade and Commerce**

The section provides data on the licensed businesses within the County.

#### Notes and Definitions

Data presented comprise of registered businesses, permits paid and penalties

*Single Business Permit:* The permit allows for the conduct of business or trade within the county. The permits are issued by the County Governments. All single business permits expire at the end of every year and there is a period within which renewal must be done.

## Table 8.1: Licensed Business Establishments by Economic activity, Size and Sub County, 2018

Businesses Activities by International Standard		Laiki	pia East			Laikipia	North			Laikipi	aWest			COL	INTY	
Industrial Classification (ISIC)	Large	Medium	Small	Total	Large	Medium	Small	Total	Large	Medium	Small	Total	Large	Medium	Small	Total
Accomodation & food service activities	37	79	167	283	20	4	105	129	47	79	333	459	104	162	605	871
Administrative and support service activities	0	0	0	0	4	0	0	4	0	0	0	0	4	0	0	4
Agriculture, Forestry and fishing	16	81	76	173	2	13	7	22	17	23	106	146	35	117	189	341
Construction	5	14	18	37	0	0	0	0	0	0	0	0	5	14	18	37
Education	63	84	25	172	3	12	12	27	227	82	10	319	293	178	47	518
Electricity, gas, steam and air conditioning supply	2	2	0	4	0	0	0	0	0	0	0	0	2	2	0	4
Financial and insurance activities	24	65	58	147	0	10	18	28	20	29	17	66	44	104	93	241
Human health and social work activities	20	32	41	93	0	0	0	0	0	0	0	0	20	32	41	93
Information and communication	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Manufacturing	33	68	216	317	1	3	12	16	24	9	82	115	58	80	310	448
Mining and Quarrying	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	1
Other service activities	3	17	451	471	0	9	138	147	6	344	1040	1390	9	370	1629	2008
Professional, scientific and technical activities	198	7	57	262	1	3	6	10	36	171	35	242	235	181	98	514
Real estate activities	18	29	20	67	0	0	0	0	5	42	31	78	23	71	51	145
Transportation and storage	15	25	36	76	0	0	0	0	7	150	71	228	22	175	107	304
Water supply; sewerage, waste management and remediation activities	1	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1
Wholesale and retail trade; repair of motor vehicle and motorcycles	271	1207	3755	5233	18	18	381	417	268	2040	1487	3795	557	3265	5623	9445
Total	706	1,710	4,920	7,336	49	72	679	800	658	2,969	3,212	6,839	1,413	4,751	8,811	14,975

Source: Laikipia County Revenue Board

# Tourism

						Number
Class	Year	5 Star	4 Star	3 Star	2 Star	Not classified
	2014	1	1	3	2	26
	2015	1	1	3	2	26
Hotels	2016	1	1	3	2	27
	2017	1	1	2	3	29
	2018	1	1	3	3	32
	2014	20	112	406	94	358
	2015	20	112	406	94	360
Bed Capacity	2016	20	112	406	94	367
	2017	20	112	406	94	432
	2018	20	112	406	110	685
	2014	-	40	200	200	1,390
	2015	-	40	200	200	1,330
Conference Capacity	2016	-	40	200	200	1,430
	2017	-	40	200	200	1,555
	2018	-	40	200	200	1,555

#### Table 9.1: Hotels by Classification, Bed and Conference Capacity, 2014-2018

Source: Department of Tourism, County Government of Laikipia

\* Provisional

## Table 9.2: Hotels Bed Capacity by Sub County, 2015-2018

								Number
	2	2015 2016 2017 2018			2016 2017		2018	
Sub County	Hotels	Bed Capacity	Hotels	Bed Canacity	Hotels	Bed Capacity	Hotels	Bed Capacity
Laikipia East	16	550	16	550	18	615	19	665
Laaikipia West	6	303	7	310	7	310	7	310
Laikipia North	11	139	11	139	11	139	14	158
Total	33	992	34	999	36	1,064	40	1,133

Source: Department of Tourism, County Government of Laikipia

					Number
	2014	2015	2016	2017	2018*
Permanent Residents	163	4,403	1,705	1,666	-
Kenya	52,954	87,528	45,644	51,800	56,617
Uganda	2,255	567	436	126	139
Tanzania	90	334	365	292	324
North Africa	76	233	22	176	182
Central & Eastern Africa	91	235	360	568	578
West Africa	33	113	44	191	198
South Africa	43	318	115	247	254
Other Africa	52	165	129	116	136
United Kingdom	3,881	6,670	1,033	1,140	1,244
Germany	974	2,082	201	397	417
France	662	1,317	205	85	87
Italy	164	361	157	227	235
Switzerland	393	883	93	209	212
Scandinavia	1,253	2,037	20	-	235
Other Europe	872	1,909	18	221	228
U.S.A	4,985	13,589	895	1,338	1,563
Canada	1,033	2,345	154	160	194
Other America	194	739	85	188	217
Japan	127	374	114	177	179
India	2,586	4,477	47	150	159
China	738	1,013	485	159	166
Middle East	346	630	131	203	216
Other Asia	106	433	26	57	69
Australia & New Zealand	515	2,363	10	30	35
All Other Countries	3,393	3,579	65	3,109	3,406
Total	77,979	138,697	52,559	63,032	67,290

Source: Department of Tourism, County Government of Laikipia

\*Provisional

-Data not available

Table 9.4: Visitors by Tourists Attractions, 2016 - 2018
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				Number
Year	Attractions	Kenyans	Non-Kenyans	Total
2016		152,145	21,735	173,880
2017	Thomson Falls	118,915	16,988	135,903
2018*		129,617	23,273	152,890

Source: Department of Tourism, County Government of Laikipia

#### Agriculture

This section provides information on agro–ecological zones, land potential by selected subcounties, type of crops grown, the total area cropped, amount produced and their value. It also gives information on average retail prices for farm inputs, acreage under irrigation by type of crop grown.

#### **Notes and Definitions**

High potential: Clay-loam soil with sufficient manure and good drainage

Medium potential: Sandy-loam soil with high drainage

Low potential: Sandy soil with very high drainage and low manure content

*Agro-Ecological Zones (AEZ):* Refers to the division of an area of land into smaller units, which have similar characteristics related to land suitability, potential production and environmental impact. The zone groups are temperature belts defined according to the maximum temperature limits within which the main crops in Kenya can flourish.

**Reporting period:** The data is reported on calendar year as opposed to seasonal basis. Therefore, for crops where planting and harvesting may take place more than once in the year, the production data is aggregated to get the annual data

*Agricultural Area:* refers to area under the crop or the area harvested. For a particular crop, the area reported is on what has been harvested

*Arable land:* Is the land under temporary agricultural crops (multiple-cropped areas are counted only once), temporary meadows and pastures (for less than five years), land under market and kitchen gardens, barnyards, and land temporarily fallow (for less than five years). The abandoned land resulting from shifting cultivation is not included in this category. Data for "Arable land" are not meant to indicate the amount of land that is potentially cultivable.

*Crop production:* Refers to the actual harvested production from the field and excludes threshing losses and that part of crop not harvested for any reason.

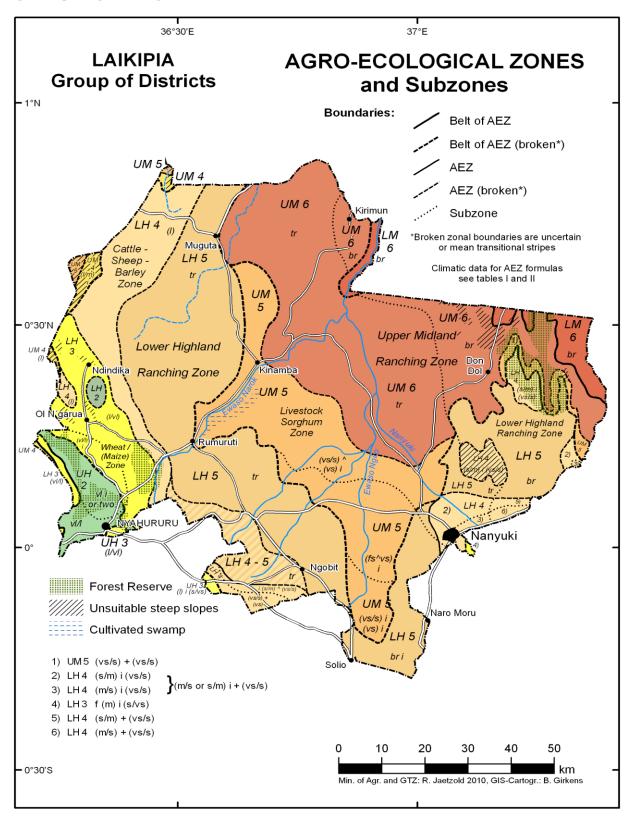
Farm gate Prices: The value of production given in this report uses farm gate prices as the

basis of valuation of the production from the county. Farm gate price is the price paid to farmer at the farm level and hence excludes margins on transport.

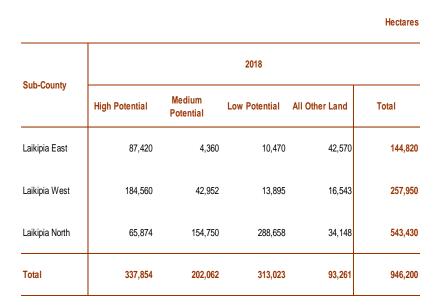
Zone	Description	Sub-county/Wards	Dominant Enterprises
UH 2-3 (Upper Highland- Sub Humid)	Rainfall is over 1000mm/year. Temperature ranges from19C to 25C.Soils are well drained, fertile with a lot of humic materials. Altitude is over 2100m ASL	Laikipia West: Igwamiti, Githiga	Dairy,Beans, Maize, Wheat, Irish potato, fish farming.
LOW HIGHIANGS LH 1-5	Rainfall ranges from 700C to 1000mm/year and erratic.Soils are moderatelly well drained with with less humic materials.Temperatures ranges from 15C to 25C. Altitude is between 1500-2100 M ASL	Laikipia East - Ngobit,Umande, Nanyuki, Thingithu. Laikipia West:- Igwamiti, Marmanet, Githiga	Maize, Wheat, Dairy, Beans,Fish farming, Sunflower, Barley
Midlands Zones)	Rainfall ranges from 500mm to 700mm/yea and erratic.Soils are not well drained with less humic materials. Temperature ranges from 15C to 28C. High evaporation	Laikipia East -Segera, Nanyuki, Tigithi Laikipia West- Rumuruti, Salama Laikipia North- Mukogodo East	Beef farming, Sorghum,Hay, Millet
1 IVL3 - 1 IVL5 (LOWER	Rainfall ranges from 400mm to 500mm /year.Temperature ranges from 15C to over 28C.Soils are shallow and poor in fertility.High evaporation.Altitude is around 1500m m ASL.High evaporation	<b>Laikipia North-</b> Mukogodo West, Mukogodo East, Segera, Sosian	Ranching, Beef farming and Sisal

## Table 10.1: Agro-Ecological Zones for the County, 2016-2018

Fig. 3: Map of Agro-Ecological Zones







Source: Department of Agriculture, Livestock and Fisheries, County Government of Laikipia

#### Table 10.3: Area Cropped, Production and Value for Major Crops, 2016-2018

		2016			2017			2018*	
	AREA	Production	Yield/Ha	AREA	Production	Yield/Ha	AREA	Production	Yield/Ha
Сгор	(Ha)	(MT)	(MT)	(Ha)	(MT)	(MT)	(Ha)	(MT)	(MT)
Food Crops									
Maize	42,440	99,282	2.34	39,678	102,932	2.59	44,312	127,618	2.88
Beans	18,935	25,373	1.34	23,265	31,873	1.37	20,118	27,562	1.37
Wheat	8,146	15,614	1.92	6,896	11,378	1.65	7,925	14,265	1.80
Irish Potato	2,032	18,512	9.11	2,208	20,932	9.48	2,399	26,389	11.00
Sorghum	234	262	1.12	285	322	1.13	827	976	1.18
Cash Crops									
Coffee	65	63	0.97	78	79	0.97	79	77	0.98

Source: Department of Agriculture, Livestock and Fisheries, County Government of Laikipia

			Hectares
Crop	2016	2017	2018*
Tomatoes	60	577	2,528
Onions	30	91	234
Cabbages	15	316	365
Kales	8	245	252
Spinach	5	147	125
Snow peas	60	145	67
Melons	10	82	44
Brinjals	-	4	5
Sweet Pepper	5	5	7
French Beans	60	65	84
Butter Nuts	-	25	12
Chillies	5	25	28
Okra	-	2	2
Baby Corn		-	5
Total	258	1,729	3,758

## Table 10.4: Acreage under Irrigation by Type of Crop grown, 2016-2018

Source: Department of Agriculture, Livestock and Fisheries, County Government of Laikipia

		2015			2016			2017			2018*	
Сгор	Area (Ha)	Quantity (Ton)	Value KSh ('000)	Area (Ha)	Quantity (Ton)	Value KSh ('000)	Area (Ha)	Quantity (Ton)	Value KSh ('000)	Area (Ha)	Quantity (Ton)	Value KSh ('000)
Friuts												
Pineapples	19	414	16,560	22	506	20,240	24	552	22,080	27	621	37,260
Avocado	27	297	23,760	38	418	33,440	39	429	34,320	47	517	41,360
Pawpaw	13	156	7,800	18	216	10,800	22	264	13,200	28	336	16,800
Banana	22	550	22,000	23	575	23,000	27	675	27,000	34	850	34,000
Macadamia nuts	5	15	2,250	8	24	3,600	12	36	5,400	12	36	5,400
Oranges	31	620	24,800	35	700	28,000	37	740	29,600	38	760	30,400
Lemons	8	120	3,600	11	165	4,950	13	195	5,850	13	195	5,850
Mango	30	450	22,500	32	480	24,000	37	555	27,750	48	720	36,000
Passion fruit	27	540	32,400	29	435	26,100	33	495	29,700	34	510	30,600
Tree Tomato	28	420	25,200	36	540	32,400	39	585	35,100	47	705	42,300
Water Melons	18	450	15,750	19	475	16,625	22	550	19,250	24	600	21,000
Straw berries	3	15	1,500	3	18	1,800	2	12	1,200	3	18	1,800
Vegetables												
Cabbages	345	10,852	38,750	195	8,650	27,380	316	9,785	29,084	365	10,742	31,928
Onion bulbs	78	1,950	26,520	82	620	27,631	91	628	18,982	125	905	27,534
Spinach	139	1,520	18,000	132	5,200	15,890	147	4,398	13,873	184	5,674	85,110
Courgettes	34	890	10,500	35	950	11,200	31	854	9,076	29	805	16,100
Snow peas	135	220	116,000	142	192	236	145	206	866	157	278	1,660
Garden peas	248	256	19,900	300	305	21,680	286	265	17,790	307	335	33,500
Shallots	59	1,250	932	34	1,26	868	37	1,304	932	45	1,378	984
Capsicum	25	198	4,400	30	280	4,500	35	321	4,790	42	368	7,360
French beans	53	205	71,800	52	198	75,230	46	176	14,877	86	256	15,360
Carrots	67	675	15,400	76	840	15,925	73	796	1,467	84	896	17,920
Chillies	21	410	9,280				25	167	1,246	28	187	9,350
Flowers												
Roses	10	32	15,780	12	3	16,006	12	43	15	12	45	15,800
Arabicum	35	340	10,560	40	400	12,980	38	396	543	42	382	523
Mobbydick	4	13	5,609	4	12	5,584	5	19	4,965	4	15	3,919

# Table 10.5: Horticultural Production and Value by Crop, 2015-2018

				KSh per Unit
Туре	Input	Unit	2017	2018*
	DAP	1kg	60	70
	CAN	1kg	50	50
Fertilizers	NPK 23: 23:0	1kg	55	62
	Foliar Feed (Osho)	1lt	250	300
	H624	2kg	400	400
	H6213	2kg	400	400
	H614	2kg	360	400
	Pioneer 30G19	2kg	450	500
Maize Seed	Pioneer 3253	2kg	450	500
	Duma 43	2kg	450	500
	Western Seed	2 kg	450	500
	Wheat Seed	50 kgs	2,200	3,800
	Potatoe seed	50 kgs	2,500	2,500
	D-amine	1 L	700	700
	Weeall	1L	750	750
Herbicides	Round up turbo	1L	1,300	1,300
	Touchdown SL	1L	1,250	1,250
	Thunder	100ml	800	800

## Table 10.6: Average Retail Prices for Farm Inputs, 2017 and 2018

	-		2017 Price Range		2018* Price Range		
Class of Input	Type of Input	Unit	Low	High	Low	High	
	DAP	50k Bag	2600, 2,000 (NCPB)	3,000	1,500	3,500	
	CAN	50k Bag	1800, 1600 NCPB	2,200	1,500	2,500	
	20:20	50k Bag	1,500	1,800	1,500	2,000	
	17:17	50k Bag	3,200	3,400	1,500	3,500	
Fertilizers	UREA	50k Bag	1,600	2,200	1,500	2,500	
	МАР	50k Bag	2,600	2,800	1,500	2,800	
	23:23:00	50k Bag	2,000	2,800	1,500	3,500	
	Omex	1 L	870	940	950	1,400	
	Mavuno	50k Bag	2,800	2,900	1,500	2,500	
	Actara	1 Kg	700	850	800	900	
	Actellic Super	1kg	450	480	800	900	
	Bestrox	100ml	230	260	250	280	
	Bulldock 025 EC	500ml	1,000	1,400	1,000	1,500	
Insecticides	Confidar 70 WG	60g	550	600	550	600	
	Danadim	100ml	110	120	120	140	
	Decis 2.5 EC	100ml	150	180	160	200	
	Diazinon	28ml	50	80	50	80	
	Tata apha	100ml	250	260	250	270	
	Master 72WP	1kg	1,500	1,800	1,500	1,800	
	Ridomil	1kg	1,900	2,000	1,900	2,000	
Fungicides	Milraz	1 kg	1,600	1,800	1,600	1,800	
	Antracol	1kg	900	1,100	900	1,100	
	Ortiva	20ml	200	240	200	250	

Table 10.7: Average Wholesale Prices for Farm Inputs, 2017 and 2018

Source: Department of Agriculture, Livestock and Fisheries, County Government of Laikipia

# **Retail and Wholesale Food Prices**

The section provides data on retail and wholesale market prices of selected food commodities; tourism, hotels and restaurants within the County

Commodity	Selling Unit											ge Price	
		Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Dry Maize	2 kg tin	50	55	55	60	60	60	70	75	60	60	55	5
Green Maize	1 cob	20	20	20	20	20	20	15	15	15	15	20	2
Finger millet	1 Kg	100	100	100	90	90	90	95	100	100	100	95	9
Sorghum	1 Kg	110	110	115	120	110	110	100	100	100	100	110	11
Rose coco	1 Kg	90	90	90	90	90	90	80	80	80	90	90	9
Mwitemania	1 Kg	120	120	120	120	120	120	110	110	120	120	120	12
Dolichos-njahi	1 Kg	110	110	110	110	110	100	100	100	100	110	110	11
Green grams	1 Kg	160	160	160	160	160	150	140	140	150	160	160	16
Cowpeas	1 Kg	100	100	80	80	80	80	80	80	100	100	110	12
Fresh peas	1 Kg	240	240	240	240	240	240	220	220	220	220	230	24
Ground nuts	1 Kg	120	120	120	120	120	110	100	110	110	110	120	12
Irish/Potatoes	1 Kg	40	40	30	30	20	20	20	30	30	30	30	4
Arrow roots	4 tubers (medium)	100	100	100	100	100	100	100	100	100	100	100	12
Cassava fresh	1 root (medium)	100	100	90	80	80	80	80	80	90	90	100	10
Sweet potatoes	3 tubers (medium)	60	60	60	60	60	60	50	50	50	50	50	5
Cabbage	1 head(medium)	50	50	50	50	50	50	50	50	50	50	40	e
Cooking bananas	finger(3-4 medium)	60	60	60	60	60	40	40	40	50	50	50	e
Ripe bananas	1 fruit (medium)	6	6	5	5	6	6	6	6	5	6	6	
Carrots	lkg	40	40	40	40	40	40	40	40	50	50	40	4
Tomatoes	lkg	80	80	80	60	60	60	50	60	60	80	80	8
Onions	1kg	80	80	70	70	60	60	60	60	70	70	80	10
Spring onions	sticks (4-5 medium)	15	15	15	15	15	15	15	15	15	15	15	1
Chilies	1 kg	180	180	180	180	180	180	180	180	180	180	180	18
Cucumber	fruits(3 medium)	90	90	90	90	90	90	90	90	90	90	90	9
Capsicum	fruits(4 medium)	80	80	80	80	60	60	60	60	80	80	80	8
Brinjals	fruits(3 medium)	90	90	90	90	60	60	60	60	90	90	90	ç
Cauliflower	1 head (medium)	180	160	160	160	160	160	160	160	180	180	180	20
Lettuce	1 head (medium)	60	60	60	60	60	60	60	60	60	60	60	(
Passion fruit	fruits(3-4 pcs)	30	30	20	20	20	20	20	20	20	30	30	1
Oranges	fruits (1 medium)	20	20	20	20	15	15	20	15	20	20	20	2
emons	fruits (2 medium)	10	10	10	10	8	8	8	8	10	10	10	
Mangoes - Local	fruits(1 medium)	20	20	20	20	20	20	20	20	20	20	20	2
Pineapple	fruits(1 medium)	80	80	60	60	50	50	50	50	50	60	60	:
Pawpaw	fruits(1 medium)	80	80	80	80	70	50	60	70	80	80	80	
Avocado	fruits(1 medium)	30	30	30	30	20	20	20	20	30	30	30	
Kales	leaves(bunch of 5)	40	40	40	30	30	30	20	20	30	30	40	

Commodity	Colling Unit										Avera	ge Price	• (KSh)
Commodity	Selling Unit	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Dry Maize	90kg bag	4,300	4,650	4,650	5,200	5,200	5,600	6,000	6,400	5,200	5,200	4,650	4,300
Green Maize	115kg bag	2,000	2,000	2,000	2,000	2,000	2,000	1,600	1,600	1,600	1,600	2,000	2,000
Finger millet	90 kg bag	8,500	8,500	8,500	8,000	8,000	8,000	8,200	8,500	8,500	8,500	8,200	8,000
Sorghum	90kg bag	9,000	9,000	9,800	9,800	9,000	9,000	8,800	8,800	8,800	8,800	9,000	9,000
Rose coco	90kg bag	8,000	8,000	8,000	8,000	8,000	8,000	7,000	7,000	7,000	8,000	8,000	8,000
Mwitemania	90kg bag	10,000	10,000	10,000	10,000	10,000	10,000	9,000	9,000	10,000	10,000	10,000	10,000
Dolichos-njahi	90 kg bag	9,000	9,000	9,000	9,000	9,000	8,500	8,500	8,500	8,500	9,000	9,000	9,000
Green grams	90 kg bag	14,000	14,000	14,000	14,000	14,000	13,000	12,000	12,000	12,000	14,000	14,000	14,000
Fresh peas	51 kg bag	12,000	12,000	12,000	12,000	12,000	11,000	11,000	11,000	11,000	11,000	11,200	12,000
Ground nuts	110 kg bag	13,000	13,000	13,000	13,000	13,000	11,800	11,800	11,800	13,000	13,000	13,000	13,000
Irish/Potatoes	110kg bag	5,000	5,000	5,000	5,000	5,000	4,000	4,000	4,000	4,000	4,000	5,000	5,000
Sweet potatoes	40kg box/crate	2,100	2,100	2,100	2,100	2,100	2,100	1,800	1,800	1,800	1,800	1,800	1,800
Cabbage	126 kg	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	5,800	5,800
Cooking bananas	22 kg net	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	900	900	900	1,000
Ripe bananas	14 kg net	250	250	250	250	250	250	250	250	250	250	250	250
Carrots	138 kg bag	5,200	5,200	5,200	5,200	5,200	5,200	5,200	5,200	6,000	6,000	5,200	5,200
Tomatoes	64 kg crate	4,800	4,800	4,800	4,800	4,800	4,800	4,800	4,800	4,800	4,800	4,800	4,800
Onions	13 kg net	800	800	800	800	800	800	800	800	800	800	800	800
Spring onions	142 kg bag	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000
Chilies	38 kg bag	6,400	6,400	6,400	6,400	6,400	6,400	6,400	6,400	6,400	6,400	6,400	6,400
Cucumber	50kg bag	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000
Capsicum	50 kg bag	4,700	4,700	4,800	4,800	4,700	4,700	4,700	4,700	4,700	4,700	4,700	4,700
Brinjals	44 kg bag	3,600	3,600	3,600	3,600	3,600	3,600	3,600	3,600	3,600	3,600	3,600	3,600
Cauliflower	Crate	7,200	7,200	7,200	7,200	7,200	7,200	7,180	7,180	7,180	7,200	7,200	7,200
Lettuce	Bag	5,800	5,800	5,800	5,800	5,800	5,800	5,800	5,800	5,800	5,800	5,800	5,800
Passion fruit	Bag	8,500	8,500	8,500	8,500	8,500	8,500	8,500	8,500	8,500	8,500	8,500	8,500
Oranges	Bag	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500

Table 10.9: Wholesale Market Prices for Selected Food Commodities, January - December, 2016

Commodity	Selling Unit										Avera	ge Price	⊧ (KSh)
		Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Dry Maize	2 kg tin	60	60	60	70	60	65	60	60	55	55	50	50
Green Maize	1 cob	20	20	20	20	20	20	20	20	20	20	20	20
Finger millet	1 Kg	140	140	140	140	120	120	120	120	120	130	140	140
Sorghum	1 Kg	120	120	120	120	100	80	80	100	100	100	100	120
Rose coco	1 Kg	100	120	100	100	90	90	80	80	90	100	100	120
Mwitemania	1 Kg	120	120	120	120	100	100	110	110	100	100	100	120
Dolichos-njahi	1 Kg	120	120	130	130	120	150	150	120	120	120	100	100
Green grams	1 Kg	140	140	140	140	140	140	120	120	120	120	120	120
Cowpeas	1 Kg	120	120	120	100	100	100	100	100	100	100	110	110
Fresh peas	1 Kg	250	250	250	300	300	300	250	250	180	180	200	200
Irish/Potatoes	1 Kg	30	30	30	30	20	20	20	30	30	30	30	40
Cassava fresh	1 root (medium)	80	80	80	70	60	80	80	80	80	80	90	100
Sweet potatoes	3 tubers (medium)	60	60	60	60	60	60	50	50	50	50	50	50
Arrow roots	4 tubers (medium)	100	100	100	100	100	100	100	100	100	100	100	120
Cabbage	1 head(medium)	50	50	50	50	40	40	40	40	50	50	40	60
Cooking bananas	finger(3-4 medium)	40	40	40	40	20	20	20	20	20	20	40	60
Ripe bananas	1 fruit (medium)	6	6	5	5	5	5	5	5	5	6	6	6
Carrots	1kg	40	40	40	40	30	30	30	30	40	40	40	40
Tomatoes	1kg	100	80	80	60	60	60	50	60	60	80	80	80
Onions	1kg	80	80	60	60	60	60	60	60	60	60	80	100
Spring onions	sticks (4-5 medium)	20	20	15	15	15	15	15	15	15	15	15	20
Chilies	1 kg	160	160	160	160	140	140	140	140	140	160	160	180
Cucumber	fruits(3 medium)	90	90	90	90	90	60	60	60	60	90	90	90
Capsicum	fruits(4 medium)	80	80	80	80	60	60	60	60	80	80	80	80
Brinjals	fruits(3 medium)	90	90	90	90	60	60	60	60	90	90	90	90
Cauliflower	1 head (medium)	180	160	160	160	140	140	140	160	160	180	180	180
Lettuce	1 head (medium)	60	60	60	60	60	60	60	60	60	60	60	60
Passion fruit	fruits(3-4 pcs)	30	30	20	20	20	20	20	20	20	30	30	30
Oranges	fruits (1 medium)	20	20	20	20	15	15	20	15	20	20	20	20
Lemons	fruits (2 medium)	10	10	10	10	8	8	8	8	10	10	10	10
Mangoes - Local	fruits(1 medium)	20	20	20	20	20	20	20	20	20	20	20	20
Pineapple	fruits(1 medium)	80	80	60	60	50	50	50	50	50	60	60	80
Pawpaw	fruits(1 medium)	80	80	80	80	70	50	60	70	80	80	80	80
Avocado	fruits(1 medium)	30	30	30	30	20	20	20	20	30	30	30	30
Kales	leaves(bunch of 10)	30	30	30	30	30	30	20	20	30	30	40	40

## Table 10.10: Retail Price of Some Selected Food Commodities, January - December 2017

Selling											-	e (KSh)
Unit	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec
90kg bag	5,400	5,400	5,400	5,400	4,500	4,500	4,500	3,800	3,800	3,800	3,600	3,600
115kg bag	2,100	2,100	2,100	2,100	2,100	2,100	2,100	2,100	2,100	2,100	2,100	2,100
90 kg bag	8,700	8,700	8,700	8,700	8,700	8,700	8,700	8,700	8,700	8,700	8,700	8,700
90kg bag	10,800	10,800	10,500	10,300	10,000	10,000	10,400	10,000	10,600	10,600	9,800	9,800
90kg bag	10,600	10,600	10,600	10,000	10,500	10,500	10,000	10,000	10,000	10,000	9,500	9,500
90kg bag	8,200	8,200	8,200	8,200	8,050	7,900	7,900	7,900	7,400	7,400	7,400	7,400
90 kg bag	10,000	10,000	11,000	11,000	10,000	10,000	11,500	11,500	10,000	10,000	9,500	9,500
90 kg bag	15,800	15,800	15,800	12,000	12,000	12,000	10,200	10,200	10,200	10,200	10,200	10,000
51 kg bag	12,000	12,000	12,000	15,000	15,000	10,000	12,000	12,000	12,000	8,800	8,800	8,800
110 kg bag	5,000	5,000	5,000	4,200	4,200	4,200	4,200	4,200	5,000	5,000	-	-
110kg bag	9,100	9,100	7,500	7,500	7,500	7,800	7,800	7,500	9,100	9,100	7,800	7,800
40kg box/crate	3,500	3,500	3,500	3,500	3,000	3,000	3,000	2,400	2,400	2,400	2,400	2,400
126 kg	500	500	500	700	800	800	800	600	600	600	500	500
22 kg net	800	800	800	750	750	800	800	750	800	700	700	700
14 kg net	5,200	5,200	5,200	6,500	6,500	6,500	6,500	4,000	4,000	4,000	4,000	4,000
138 kg bag	6,000	6,000	6,000	5,100	5,100	5,100	6,000	6,000	5,100	5,100	6,000	6,000
64 kg crate	910	910	910	910	900	900	900	850	850	850	800	800
13 kg net	2,500	2,500	2,500	2,500	2,500	2,500	2,000	2,000	2,000	2,000	1,900	1,900
142 kg bag	7,200	7,200	7,000	6,400	6,400	6,400	5,500	5,500	5,500	5,500	5,500	5,800
38 kg bag	4,500	4,500	4,500	5,800	5,800	5,800	3,800	3,800	3,800	3,800	3,800	3,800
50kg bag	4,800	4,800	4,500	4,500	4,600	4,600	3,500	3,500	3,500	3,800	3,800	3,800
50 kg bag	4,000	4,000	4,000	4,000	4,000	3,200	3,200	3,200	3,500	3,500	3,500	3,500
44 kg bag	7,500	7,500	7,500	7,500	7,000	7,000	7,500	7,000	6,000	6,000	6,000	6,000
Crate	3,200	3,200	3,200	3,000	2,800	2,800	2,800	2,800	2,400	2,500	2,500	2,500
Bag	9,500	9,500	9,500	9,000	8,200	8,200	8,200	8,000	8,000	8,600	8,600	8,500
Bag	1,200	1,200	1,200	1,200	1,200	1,200	1,500	1,500	1,500	1,500	2,000	2,000
	115kg bag 90 kg bag 90kg bag 90kg bag 90kg bag 90 kg bag 90 kg bag 90 kg bag 90 kg bag 90 kg bag 110 kg bag 110 kg bag 110 kg bag 110 kg bag 22 kg net 14 kg net 13 kg net 13 kg net 14 kg net 13 kg net 14 kg net 13 kg bag 50 kg bag 50 kg bag 50 kg bag 50 kg bag 50 kg bag	115kg bag       2,100         90 kg bag       8,700         90 kg bag       10,800         90 kg bag       10,600         90 kg bag       10,000         90 kg bag       10,000         90 kg bag       12,000         90 kg bag       12,000         90 kg bag       9,100         90 kg bag       9,100         10 kg bag       9,100         40 kg       3,500         126 kg       500         22 kg net       800         14 kg net       5,200         13 kg bag       6,000         64 kg crate       910         13 kg net       2,500         142 kg bag       7,200         38 kg bag       4,800         50 kg bag       4,800         50 kg bag       4,000         44 kg bag       7,500         Crate       3,200         Bag       9,500	115kg bag       2,100       2,100         90 kg bag       8,700       8,700         90 kg bag       10,800       10,800         90 kg bag       10,600       10,600         90 kg bag       10,600       10,600         90 kg bag       10,000       10,000         90 kg bag       15,800       15,800         90 kg bag       12,000       12,000         90 kg bag       12,000       12,000         90 kg bag       9,100       9,100         90 kg bag       9,100       9,100         90 kg bag       9,100       9,100         110 kg bag       9,100       9,100         40kg       3,500       3,500         box/crate       500       500         126 kg       500       500         124 kg net       5,200       5,200         13 kg net       2,500       2,500         14 kg net       2,500       2,500         13 kg net       2,500       4,500         142 kg bag       7,200       7,200         38 kg bag       4,600       4,600         50 kg bag       4,800       4,800         50 kg bag       4,000	115kg bag       2,100       2,100       2,100         90 kg bag       8,700       8,700       8,700         90 kg bag       10,800       10,800       10,500         90 kg bag       10,600       10,600       10,600         90 kg bag       10,000       10,000       11,000         90 kg bag       15,800       15,800       15,800         90 kg bag       12,000       12,000       12,000         90 kg bag       12,000       12,000       12,000         90 kg bag       12,000       12,000       12,000         110 kg bag       5,000       5,000       5,000         110 kg bag       9,100       9,100       7,500         40kg       3,500       3,500       3,500         500 box/crate       500       500       500         126 kg       500       5,000       6,000         14 kg net       5,200       5,200       5,200         13 kg bag       6,000       6,000       6,000         64 kg crate       910       910       910         13 kg net       2,500       2,500       2,500         13 kg bag       4,500       4,500       4,500	115kg bag2,1002,1002,1002,10090 kg bag8,7008,7008,7008,70090 kg bag10,80010,80010,50010,30090 kg bag10,60010,60010,60010,00090 kg bag10,00010,00011,00011,00090 kg bag15,80015,80015,80012,00090 kg bag12,00012,00012,00015,00090 kg bag12,0005,0005,0004,20090 kg bag12,0005,0005,0004,200110 kg bag9,1009,1007,5007,500110 kg bag9,1009,1007,5007,50010 kg bag9,1009,1007,5007,00040 kg box/crate3,5003,5003,5003,500126 kg50050050070022 kg net80080080075014 kg net5,2005,2005,2006,50013 kg bag6,0006,0006,0005,10064 kg crate91091091091013 kg net2,5002,5002,5002,50038 kg bag4,5004,5004,5004,50050 kg bag4,0004,0004,0004,00044 kg bag7,5007,5007,5007,50050 kg bag4,0004,0004,0004,00044 kg bag7,5007,5007,5007,50050 kg bag4,000<	115kg bag2,1002,1002,1002,1002,1002,10090 kg bag8,7008,7008,7008,7008,70090 kg bag10,80010,80010,50010,30010,00090 kg bag10,60010,60010,60010,00010,00090 kg bag8,2008,2008,2008,2008,20090 kg bag10,00010,00011,00011,00010,00090 kg bag15,80015,80015,80015,00012,00090 kg bag12,00012,00012,00015,00015,00090 kg bag12,00012,00012,00015,00015,00090 kg bag12,00012,00012,00015,00015,00090 kg bag9,1009,1007,5007,5007,500110 kg bag9,1009,1007,5007,5007,500110 kg bag9,1009,1007,5007,5003,00040kg box/crate50050050070080022 kg net80080080075075014 kg net5,2005,2005,2006,5006,50013 kg net2,5002,5002,5002,5002,50014 kg bag7,2007,2007,0006,4004,00038 kg bag4,5004,5004,5004,5004,60050 kg bag4,8004,8004,5004,0004,00044 kg bag7,5007,5007,50	115kg bag2,1002,1002,1002,1002,1002,1002,10090 kg bag8,7008,7008,7008,7008,7008,7008,70090 kg bag10,80010,60010,50010,30010,00010,00090 kg bag10,60010,60010,60010,00010,00010,00090 kg bag10,00010,00011,00011,00010,00010,00090 kg bag15,80015,80015,80015,80012,00012,00090 kg bag12,00012,00012,00015,00015,00010,00090 kg bag12,00012,00012,00015,00010,00010,00090 kg bag12,00012,00012,00015,00010,00010,00090 kg bag12,00012,00012,00015,00010,00010,00090 kg bag5,0005,0005,0004,2004,2004,200110 kg bag5,0005,0005,0007,5007,5007,80040 kg box/crate3,5003,5003,5003,5003,0003,000126 kg5,0005,0005,0005,1005,1005,10014 kg net5,2005,2005,2002,5002,5002,50013 kg net2,5002,5002,5002,5002,5002,50014 kg bag7,2007,2007,0006,4006,4006,40050 kg bag4,8004,5004,500 <td< td=""><td>115kg bag2,1002,1002,1002,1002,1002,1002,1002,10090 kg bag8,7008,7008,7008,7008,7008,7008,7008,70090 kg bag10,80010,60010,60010,00010,00010,00010,00090 kg bag10,60010,60010,60010,00010,00010,00010,00090 kg bag10,00010,00011,00011,00010,00010,00011,50090 kg bag15,80015,80015,80015,00012,00012,00012,00012,00090 kg bag12,00012,00012,00015,00010,00011,50010,00011,50090 kg bag12,00012,00012,00015,00010,00012,00012,00012,000110 kg bag12,00012,00012,00015,00015,0003,0003,000110 kg bag9,1009,1007,5007,5007,5007,800126 kg3,5003,5003,5003,5003,0003,000126 kg500500500700800800124 kg net5,2005,2005,2006,5006,5006,50013 kg net2,5002,5002,5002,5002,5002,50013 kg net2,5002,5002,5002,5002,5002,50013 kg net2,5002,5002,5005,8005,8003,80050 kg bag4,800</td><td>115kg bag         2,100         1,000         10,000         10,000         10,000         10,000         10,000         10,000         10,000         10,000         10,000         10,000         11,500         11,500         15,000         12,000         <th12,000< th=""> <th12,000< th=""> <th12,0< td=""><td>115kg bag2,1002,1002,1002,1002,1002,1002,1002,1002,1002,10090 kg bag8,70010,6001</td><td>115kg bag2,1001,00010,000&lt;</td><td>11 Skg bag         2,100</td></th12,0<></th12,000<></th12,000<></td></td<>	115kg bag2,1002,1002,1002,1002,1002,1002,1002,10090 kg bag8,7008,7008,7008,7008,7008,7008,7008,70090 kg bag10,80010,60010,60010,00010,00010,00010,00090 kg bag10,60010,60010,60010,00010,00010,00010,00090 kg bag10,00010,00011,00011,00010,00010,00011,50090 kg bag15,80015,80015,80015,00012,00012,00012,00012,00090 kg bag12,00012,00012,00015,00010,00011,50010,00011,50090 kg bag12,00012,00012,00015,00010,00012,00012,00012,000110 kg bag12,00012,00012,00015,00015,0003,0003,000110 kg bag9,1009,1007,5007,5007,5007,800126 kg3,5003,5003,5003,5003,0003,000126 kg500500500700800800124 kg net5,2005,2005,2006,5006,5006,50013 kg net2,5002,5002,5002,5002,5002,50013 kg net2,5002,5002,5002,5002,5002,50013 kg net2,5002,5002,5005,8005,8003,80050 kg bag4,800	115kg bag         2,100         1,000         10,000         10,000         10,000         10,000         10,000         10,000         10,000         10,000         10,000         10,000         11,500         11,500         15,000         12,000 <th12,000< th=""> <th12,000< th=""> <th12,0< td=""><td>115kg bag2,1002,1002,1002,1002,1002,1002,1002,1002,1002,10090 kg bag8,70010,6001</td><td>115kg bag2,1001,00010,000&lt;</td><td>11 Skg bag         2,100</td></th12,0<></th12,000<></th12,000<>	115kg bag2,1002,1002,1002,1002,1002,1002,1002,1002,1002,10090 kg bag8,70010,6001	115kg bag2,1001,00010,000<	11 Skg bag         2,100

Table 10.11: Wholesale Price of Some Selected Food Commodities, January - December, 2017

Commodity	Colling Unit					A	verage P	rice (KSI	ו)				
Commodity	Selling Unit	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Dry Maize	2 kg tin	50	55	55	60	60	60	70	75	60	60	55	50
Green Maize	1 cob	20	20	20	20	20	20	15	15	15	15	20	20
Finger millet	1 Kg	100	100	100	90	90	90	95	100	100	100	95	90
Sorghum	1 Kg	110	110	115	120	110	110	100	100	100	100	110	110
Rose coco	1 Kg	90	90	90	90	90	90	80	80	80	90	90	90
Mwitemania	1 Kg	120	120	120	120	120	120	110	110	120	120	120	120
Dolichos-njahi	1 Kg	110	110	110	110	110	100	100	100	100	110	110	110
Green grams	1 Kg	160	160	160	160	160	150	140	140	150	160	160	160
Cowpeas	1 Kg	100	100	80	80	80	80	80	80	100	100	110	120
Fresh peas	1 Kg	240	240	240	240	240	240	220	220	220	220	230	240
Ground nuts	1 Kg	120	120	120	120	120	110	100	110	110	110	120	120
Irish/Potatoes	1 Kg	40	40	30	30	20	20	20	30	30	30	30	40
Arrow roots	4 tubers (medium)	100	100	100	100	100	100	100	100	100	100	100	120
Cassava fresh	1 root (medium)	100	100	90	80	80	80	80	80	90	90	100	100
Sweet potatoes	3 tubers (medium)	60	60	60	60	60	60	50	50	50	50	50	50
Cabbage	1 head(medium)	50	50	50	50	50	50	50	50	50	50	40	60
Cooking bananas	finger(3-4 medium)	60	60	60	60	60	40	40	40	50	50	50	60
Ripe bananas	1 fruit (medium)	6	6	5	5	6	6	6	6	5	6	6	6
Carrots	1kg	40	40	40	40	40	40	40	40	50	50	40	40
Tomatoes	1kg	80	80	80	60	60	60	50	60	60	80	80	80
Onions	1kg	80	80	70	70	60	60	60	60	70	70	80	100
Spring onions	sticks (4-5 medium)	15	15	15	15	15	15	15	15	15	15	15	15
Chilies	1 kg	180	180	180	180	180	180	180	180	180	180	180	180
Cucumber	fruits (3 medium)	90	90	90	90	90	90	90	90	90	90	90	90
Capsicum	fruits (4 medium)	80	80	80	80	60	60	60	60	80	80	80	80
Brinjals	fruits (3 medium)	90	90	90	90	60	60	60	60	90	90	90	90
Cauliflower	1 head (medium)	180	160	160	160	160	160	160	160	180	180	180	200
Lettuce	1 head (medium)	60	60	60	60	60	60	60	60	60	60	60	60
Passion fruit	fruits(3-4 pcs)	30	30	20	20	20	20	20	20	20	30	30	30
Oranges	fruits (1 medium)	20	20	20	20	15	15	20	15	20	20	20	20
Lemons	fruits (2 medium)	10	10	10	10	8	8	8	8	10	10	10	10
Mangoes - Local	fruits(1 medium)	20	20	20	20	20	20	20	20	20	20	20	20
Pineapple	fruits(1 medium)	80	80	60	60	50	50	50	50	50	60	60	80
Pawpaw	fruits(1 medium)	80	80	80	80	70	50	60	70	80	80	80	80
Avocado	fruits(1 medium)	30	30	30	30	20	20	20	20	30	30	30	30
Kales	leaves(bunch of 5)	40	40	40	30	30	30	20	20	30	30	40	40

## Table 10.12: Retail Price of Some Selected Food Commodities, January - December, 2018

Commodity	Selling Unit										Avera	ge Price	e (KSh)
Commodity	Sennig Onit	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Dry Maize	90kg bag	4,300	4,650	4,650	5,200	5,200	5,600	6,000	6,400	5,200	5,200	4,650	4,300
Green Maize	115kg bag	2,000	2,000	2,000	2,000	2,000	2,000	1,600	1,600	1,600	1,600	2,000	2,000
Finger millet	90 kg bag	8,500	8,500	8,500	8,000	8,000	8,000	8,200	8,500	8,500	8,500	8,200	8,000
Sorghum	90kg bag	9,000	9,000	9,800	9,800	9,000	9,000	8,800	8,800	8,800	8,800	9,000	9,000
Rose coco	90kg bag	8,000	8,000	8,000	8,000	8,000	8,000	7,000	7,000	7,000	8,000	8,000	8,000
Mwitemania	90kg bag	10,000	10,000	10,000	10,000	10,000	10,000	9,000	9,000	10,000	10,000	10,000	10,000
Dolichos-njahi	90 kg bag	9,000	9,000	9,000	9,000	9,000	8,500	8,500	8,500	8,500	9,000	9,000	9,000
Green grams	90 kg bag	14,000	14,000	14,000	14,000	14,000	13,000	12,000	12,000	12,000	14,000	14,000	14,000
Fresh peas	51 kg bag	12,000	12,000	12,000	12,000	12,000	11,000	11,000	11,000	11,000	11,000	11,200	12,000
Ground nuts	110 kg bag	13,000	13,000	13,000	13,000	13,000	11,800	11,800	11,800	13,000	13,000	13,000	13,000
Irish/Potatoes	110kg bag	5,000	5,000	5,000	5,000	5,000	4,000	4,000	4,000	4,000	4,000	5,000	5,000
Sweet potatoes	40kg box/crate	2,100	2,100	2,100	2,100	2,100	2,100	1,800	1,800	1,800	1,800	1,800	1,800
Cabbage	126 kg	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	5,800	5,800
Cooking bananas	22 kg net	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	900	900	900	1,000
Ripe bananas	14 kg net	250	250	250	250	250	250	250	250	250	250	250	250
Carrots	138 kg bag	5,200	5,200	5,200	5,200	5,200	5,200	5,200	5,200	6,000	6,000	5,200	5,200
Tomatoes	64 kg crate	4,800	4,800	4,800	4,800	4,800	4,800	4,800	4,800	4,800	4,800	4,800	4,800
Onions	13 kg net	800	800	800	800	800	800	800	800	800	800	800	800
Spring onions	142 kg bag	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000
Chilies	38 kg bag	6,400	6,400	6,400	6,400	6,400	6,400	6,400	6,400	6,400	6,400	6,400	6,400
Cucumber	50kg bag	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000
Capsicum	50 kg bag	4,700	4,700	4,800	4,800	4,700	4,700	4,700	4,700	4,700	4,700	4,700	4,700
Brinjals	44 kg bag	3,600	3,600	3,600	3,600	3,600	3,600	3,600	3,600	3,600	3,600	3,600	3,600
Cauliflower	Crate	7,200	7,200	7,200	7,200	7,200	7,200	7,180	7,180	7,180	7,200	7,200	7,200
Lettuce	Bag	5,800	5,800	5,800	5,800	5,800	5,800	5,800	5,800	5,800	5,800	5,800	5,800
Passion fruit	Bag	8,500	8,500	8,500	8,500	8,500	8,500	8,500	8,500	8,500	8,500	8,500	8,500
Oranges	Bag	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500

 Table 10.13:
 Wholesale Price of Some Selected Food Commodities, January - December, 2018

#### Livestock

This section provides data on livestock population, production, and animals slaughtered by Sub County. It also provides data on livestock products.

### **Notes and Definitions**

*Livestock Primary Products:* include products from live and slaughtered animals. Products from slaughtered animals include meat, offals, raw fats, fresh hides and skins. Products from live animals include milk, eggs, honey, beewax and fibres of animal origin.

				Number
Type of Livestock	Types/Breeds	2016	2017	2018*
Cattle	Dairy	48,690	67,240	70,055
	Beef cattle	194,600	201,200	211,200
	Broilers	6,500	8,750	12,800
	Exotic Layers	8,700	10,200	14,800
	Ducks	1,800	2,600	3,580
Poultry	Geese	2,600	3,200	3,400
	Turkeys	2,000	2,400	2,800
	Quails	3,000	-	
	Local/indigenous Chicken	267,242	321 000	372,000
Goats	Local	218,500	274 000	322,000
	Dairy	20,550	17 541	17 580
Sheep	Local breeds	313,200	341 000	344200
	Wool/hair	1,700	1,703	2,000
Camels		7,610	8,012	9,800
Pigs	Pigs breeds (All)	800	1,200	1,420
Bee Hives	КТВН	4,860	5,663	8,879
	Langstroth	2,530	2,890	3,200
	Log Beehives	24,450	28,400	29,500
Rabbits	Exotic breeds	460	480	540
	Local breeds	4,820	5,100	5360
Donkeys	Donkey breeds	9,860	10,500	12,890

#### Table 11.1: Estimated Livestock Population by Type, 2016-2018

Year	Species	Number	Quantity(Kgs)	Value (Ksh '000')	
	Cattle	8,750	1,312,500	367,500	
	Goats	21,140	253,680	101,472	
2016	Sheep	38,538	462,456	184,982	
	Pigs	1,602	80,100	28,035	
	Camels	309	77,250	27,038	
	Cattle	10,518	1,577,700	441,756	
	Goats	23,298	279,576	111,830	
2017	Sheep	45,826	549,912	219,965	
	Pigs	1,500	75,000	26,250	
	Camels	449	112,250	38,165	
	Cattle	14,616	2,192,400	613,872	
	Goats	30,932	371,184	148,474	
2018*	Sheep	69,778	837,336	334,934	
	Pigs	1,205	60,250	21,088	
	Camels	537	134,250	45,645	

Table 11.2: Number, Quantity and Value of Animals Slaughtered by Type of Animal and Year, 2012-2018

Source: Department of Agriculture, Livestock and Fisheries County Government of Laikip

Livestock Products		2016		2017	2018		
	Quantity(Kgs)	Value (Ksh 000)	Quantity(Kgs)	Value (Ksh 000)	Quantity(Kgs)	Value (Ksh 000)	
Pork	80,100	28,035	75,000	26,250	60,250	21,088	
Rabbit Meat	750	375	1,125	563	1,200	600	
Honey	390,690	156,276	434,100	173,640	482,370	192,948	
Wax	7,813	1,953	8,682	2,171	9,647	2,412	

#### Table 11.3: Quantity and Value of Other Livestock Products, 2015-2018\*

Source: Department of Agriculture, Livestock and Fisheries County Government of Laikipia \*Provisional

## Table 11.4: Quantity and Value of Hides and Skins Produced, 2015-2018

Animal Uni	11:0:14	:	2016		2017	2018*		
	Onit	Quantity	Value (KSh 000)	Quantity	Value (KSh 000)	Quantity	Value (KSh 000)	
Cattle	Kgs	9,625.0	3,753.8	11,570.0	4,512.3	16,077.0	6,270.0	
Goats	No.	23,254.0	2,325.4	25,628.0	2,562.8	34,025.0	3,402.5	
Sheep	No.	42,390.0	4,239.0	50,408.0	5,040.8	76,755.0	7,675.5	
Camels	No.	309.0	111.2	449.0	161.6	537.0	193.3	

Source: Deparment of Agriculture, Livestock and Fisheries County Government of Laikipia

## Table 11.5: Number of Milk Processors by Sub County, 2015-2018

Sub County	2017		2018		
Sub-County	Number of Processors	Output(Litres)	Number of Processors	Output(Litres)	
Laikipia East	1	540,000	2	780,000	
Laikipia West	2	2,500,000	2	3,000,000	
Laikipia North	0	0	0	-	

Source: Department of Agriculture, Livestock and Fisheries , County Government of Laikipia \*Provisional

#### Table 11.6: Estimated Annual Milk Production by Sub- County, 2015-2018

Sub County	201	6	20	17	2018*		
Sub County	Litres	Percentage	rcentage Litres		Litres	Percentage	
Laikipia east	9,342,680	40	12,880,742	43	13,567,702	43	
Laikipia west	13,474,300	58	16,511,121	55	17,107,200	55	
Laikipia north	340,400	2	507,870	2	534,600	2	
Total	23,157,380	100	29,899,733	100	31,209,502	100	

Source: Deparment of Agriculture, Livestock and Fisheries, Laikipia County

## Table 11.7: Price of Livestock on Sale, 2015-2018

			KSh
Item	2016	2017	2018*
Local Hen	500	600	600
Local cock	600	700	800
Broiler	500	700	500
Ex-Layer	350	450	500
Turkey	2,000	2,500	2,500
Geese	1,000	1,500	1,500
Ducks	1,000	1,300	1,500
Goose Chick(1-2mths)	500	600	600
In-calf -Heifers/Cows	50,000	65,000	65,000
Steers	50,000	55,000	45,000
Mature Local Cows	30,000	30,000	40,000
Dairy Goat (Crosses)	12,000	15,000	15,000
Pigs	14,000	14,500	15,000
Rabbit Exotic	1,000	1,200	1,500
Rabbit Local	300	350	500
Exotic Dairy Cow	80,000	95,000	100,000
Calves	5,000	8,000	8,000
Mature Local Beef Cow	38,400	42,000	38,000
Dairy Bull (Young)	13,500	14,000	15,000
East African Goat	5,000	6,000	6,500
Galla Goats	7,000	8,000	8,500
Sheep	5,000	5,500	6,000

Source: Deparment of Agriculture, Livestock and Fisheries, Laikipia County

Commodity	Unit	2016	2017	2018*
Beef With Bones	Kg	360	360	400
Goat Meat With Bone	Kg	420	450	450
Chevron/Mutton	Kg	460	450	450
Liver/Kidney/Heart	Kg	360	360	400
T-Bone	kg	360	360	400
Fillet	Kg	550	550	600
Steak	Kg	550	550	600
Matumbo	Kg	200	200	220
Beef Ordinary Mince Meat	Kg	850	900	980
Beef Special Mince Meat	Kg	900	950	1000
Goats Mince Meat	Kg	900	950	1050
Ox-Tail	piece	350	400	400
Tongue	Kg	Kg 200	300	400
Cows head	Piece	400	400	1200
Goat/Sheep's Head	Piece	120	120	200
Cows Leg (Marondo)	piece	200	200	200
Pork	Kg	350	400	400
Pork Head	Piece	400	450	500
Pork Fat	Kg	200	200	200
Camel Meat	Kg	300	350	400

#### Table 11.8: Price of Meat Products, 2015-2018

Source: Ministry of Agriculture, Livestock and Fisheries, Laikipia County

\*Provisional

## Table 11.9: Prices of Supplementary Livestock Feeds and Minerals by Sub County, 2016

	Calf Dairy Growers		Layers	Broller starter/ Fast		Sow &	Maize	Wheat	Feed additives		
Sub County	pellets (50 kg)	arow	(40Kg) (40Kg)	Molasses 20lts	Egg formula (500 gms)						
Laikipia West	2,400	2,150	1,850	1,800	3,000	3,100	1,700	1,300	800	800	250
Laikipia East	2,400	2,200	1,900	1,800	3,050	3,200	1,700	1,300	850	800	250
Laikipia North	-	-	-	-	-	-	-	-	-	-	-

Source: Department of Agriculture, Livestock and Fisheries, County Government of Laikipia

Sub County	Calf pellets (50 kg)	Dairy meal (70 kg)	Growers Mash (50 kg)	Layers Mash (50Kg)	Broiler starter/ Fast grow pellets	Broiler finisher (70 kg)	Sow & weaner (50 kg)	Maize germ (40Kg)		Molasses	additives Egg formula (500 gms)
Laikipia West	2,400	2,150	1,850	1,800	3,000	3,100	1,700	1,300	800	800	250
Laikipia East	2,400	2,200	1,900	1,800	3,050	3,200	1,700	1,300	850	800	250
Laikipia North	-	-	-	-	-	-	-	-	-	-	-

 Table 11.10: Prices of Supplementary Livestock Feeds and Minerals by Sub County, 2017

Source: Department of Agriculture, Livestock and Fisheries, County Government of Laikipia \*Provisional

## Table 11.11: Prices of Supplementary Livestock Feeds and Minerals by Sub County, 2018

Sub County	Calf Dairy pellets meal		•	Layers	Broiler starter/ Fast	Broiler	Sow &	Maize germ	Wheat bran	Feed additives		
Sub County	(50 kg)	meal (70 kg)	Mash (50 kg)	Mash (50Kg)	grow pellets (50Ka)	finisher (70 kg)	weaner (50 kg)	(40Kg)		Molasses 20lts)	Egg formula (500gms)	
Laikipia West	2,300	2,100	1,800	1,700	2,900	2,900	1,600	1,300	700	700	250	
Laikipia East	2,400	2,100	1,800	1,700	3,000	3,000	1,700	1,250	750	700	250	
Laikipia North	-	-	-	-	-	-	-	-			-	

Source: Department of Agriculture, Livestock and Fisheries, County Government of Laikipia

			Number
Disease	2016	2017	2018*
East Coast Fever	681	200	0
Foot & Mouth	18,443	90,000	70,305
Rinderpest			0
Rabies'	400	12,000	17,460
Newcastle	4,795	5,000	1100
Fowl Typhoid	7,358	4,000	800
Gumboro			600
Fowl Cholera	-	2,000	0
Fowl Pox	5,342	2,000	700
Lumpy skin disease	18,415	22,000	20,000
Blackquarter	-	15,000	500
CCPP	136,830	50,000	23,501
Anthrax	-	12,500	500
Contagious Caprine Pleuroneumonia	136,818	50,000	23,501
		_	

## Table 11.12: Livestock Vaccination against Diseases, 2016-2018

Source: Department of Agriculture, Livestock and Fisheries, County Government of Laikipia \*Provisional

Sub			2016		2017			2018*		
County	Breed	Number of Trays	Number of Eggs	Value (KSh)	Number of Trays	Number of Eggs	Value (KSh)		Number of Eggs	Value (KSh)
Laikipia	Hybrid	-	-	-	-	-	-	3,285	98,550	985,500
North	Indigenous	2,066	61,980	619,800	2,170	65,100	651,000	30,060	901,800	13,527,000
Laikipia	Hybrid	15,000	450,000	4,200,000	16,500	495,000	4,620,000	14,600	438,000	4,380,000
West	Indigenous	109,600	3,288,000	30,688,000	120,560	3,616,800	36,168,000	133,930	4,017,900	60,268,500
Laikipia	Hybrid	9,265	277,950	2,594,200	10,192	305,760	3,057,600	58,400	1,752,000	17,520,000
East	Indigenous	99,658	2,989,740	29,897,400	109,624	3,288,720	32,887,200	109,330	3,279,900	49,198,500
Total		235,589	7,067,670	67,999,400	259,046	7,771,380	77,383,800	349,605	10,488,150	145,879,500

## Table 11.13: Quantity and Value of Egg Production by Sub - County, 2016-2018

Source: Department of Agriculture, Livestock and Fisheries, County Government of Laikipia

# **Fisheries**

The quantity and value of fish that landed in aquaculture from fishponds are covered in this section.

# **Notes and Definitions**

# *Culture fish:* refers to fish captured from the ponds

## Table 12.1: Quantity, Value and Type of Fish Landed in Freshwater bodies, 2015-2018

	2	2015		2016		2017		8*
Fish Species	Weight (Kg)	Value (KSh)	Weight (Kg)	Value (KSh)	Weight (Kg)	Value (KSh)	Weight (Kg)	Value (KSh)
Trout	1,280	1,024,000	890	712,000	650	650,000	680	612,000
Oreochromis niloticus	12,000	6,000,000	15,000	7,500,000	8,600	4,300,000	11,200	5,600,000
Micropterus salmoides	570	399,000	620	434,000	131	65,500	400	200,000
Clarias gariepinus	6,000	3,000,000	7,500	3,750,000	5,320	2,660,000	5,790	2,895,000
Common carp	380	114,000	430	129,000	520	260,000	480	240,000
Total	20,230	10,537,000	24,440	12,525,000	15,221	7,935,500	18,550	9,547,000

Source: Department of Agriculture. Livestock and Fisheries , County Government of Laikipia

\*Provisional

		2015			2016			2017			2018*		
Sub-County	Fish Ponds (Number)	Quantity (Tonnes)	Value (KSh)	Fish Ponds (Number)	Quantity (Tonnes)	Value (KSh)	Fish Ponds (Number)	Quantity (Tonnes)	Value (KSh)	Fish Ponds (Number)	Quantity (Tonnes)	Value (KSh)	
Laikipia West	620	20	10,000,000	628	23	11,500,000	656	25	12,500,000	662	30	15,000,000	
Laikipia East	515	18	9,000,000	524	21	10,500,000	546	24	12,000,000	551	28	14,000,000	
Laikipia North	125	8	4,000,000	132	7	3,500,000	150	9	4,500,000	153	12	6,000,000	
Total	1,260	46	23,000,000	1,284	51	25,500,000	1,352	58	29,000,000	1,366	70	35,000,000	

## Table 12.2: Number, Quantity and Value of Fish Ponds by Sub County, 2015-2018

Source:Fisheries Department - County Government of Laikipia

# **Co-Operatives**

The section has data on the number of cooperatives by type, membership, share capital, turnover by Sub County. The number of Savings and Credit Cooperatives (SACCOs) by Sub County and the performance is also given.

## **Notes and Definitions**

*SACCOs:* These cooperatives provide their members with convenient and secure means for saving money and obtaining credit at affordable interest rates.

*Share Capital:* Refers to the total of cooperatives' shares that are held by members. It is withdrawn only when one ceases to be a member of the cooperative.

Table 13.1: Active Co-o	peratives by Type	, Membership, Share Ca	pital and Turnover, 2016-2018.

		2	016			2	017				2018*	
Type of Cooperative	Number	Membership	Share Capital (KSh 000)	Turn over (KSh 000)	Number	Membership	Share Capital (KSh 000)	Turn over (KSh 000)	Number	Membership	Share Capital (KSh 000)	Turn over (KSh 000)
Saccos	99	24,084	149,560	483,629	112	41,656	245,433	575,565	124	47,657	266,729	622,069
Dairy	15	2,469	13,456	89,347	16	2,702	14,591	52,763	16	5,142	14,591	98,890
Coffee	1	121	321	733	1	215	1,080	2,091	1	306	1,080	2,091
Hay Groweres	1	79	724	63	1	75	425	363	2	75	425	363
Livestock Farming	4	67	133	156	4	171	1,956	2,452	4	676	3	2,452
Multipurpose	1	-			1	-			-	-		
Housing	6	579	6,400		8	907	62,427	988	9	908	92,428	988
Bee keeping	4	274	390	346	4	154	213	1,054	4	291	213	2,490
Horticulture/Fruits	2	162	122	1,235	2	82	70	1,264	1	-	70	694
Cereals	3	1,593	3,401	4,677	4	567	6,975	3,578	4	867	6,975	3,578
Poultry/Quails	-	98	98		-	-			-	-		-
Sand Harvesting	2	67	238	4,549	2	667	700	14,567	2	967	700	14,567
Others	3	283	479		-	-			-	-	-	
Total	141	29,876	175,321	584,735	155	47,196	333,870	654,685	167	56,889	116,484	748,182

Source: Department of Trade, Tourism and Co-operatives, County Government of Laikipia

## Table 13.2: Active Co-operatives by Sub-County, 2014-2018

					Number
Sub-County	2014	2015	2016	2017	2018*
Laikipia West	39	41	49	56	59
Laikipia East	63	69	77	81	86
Laikipia North	12	13	15	18	22
Total	114	123	141	155	167

Source: Department of Trade, Tourism and Co-operatives, County Government of Laikipia

\*Provisional

# Table 13.3: SACCO's by Sub County, 2014-2018

					Number
Sub-County	2014	2015	2016	2017	2018*
Laikipia West	22	26	32	38	42
Laikipia East	48	53	57	63	64
Laikipia North	6	9	10	11	18
Total	76	88	99	112	124

Source: Department of Trade, Tourism and Co-operatives, County Government of Laikipia

				Number
Category	2015	2016	2017	2018*
SACCOS	76.0	88.0	112.0	124.0
Membership	22,365.0	24,084.0	41,656.0	47,657.0
Defaulters	314.0	402.0	1,005.0	2,033.0
Employees	184.0	213.0	370.0	421.0
				KSh (Million)
Share Capital	127.6	149.6	245.4	266.7
Members Deposits	1,472.4	1,800.4	2,311.5	3,842.2
Turnover	426.6	483.6	515.6	622.1
Loans Advanced	874.7	1,200.6	1,634.9	1,834.0
Loans Recovered	655.7	891.7	1,166.0	1,488.0
Loans Outstanding	1,945.7	2,254.5	3,015.4	3,558.8
Amount Defaulted	3.7	4.6	64.3	185.1
Non Remittance	2.9	2,568.2	-	-
Total Asset base	1,900.0	2,250.0	3,730.0	4,540.0

## Table 13.4: Annual Savings & Credit Co-operative Statistics, 2015-2018

Source: Department of Trade, Tourism and Co-operatives, County Government of Laikipia \*Provisional

## Table 13.5: County Co-operative Development Revolving Fund Disbursement 2016 - 2018.

	2016	2017	2018*
Number of Loans	34.0	4.0	24.0
Amount Issued KSh '000'	7,950.0	4,780.2	11,500.0
Loan Outstanding KSh '000'	2,248.3	3,853.6	12,918.7
Amount Default			1,035.9

Source: Department of Trade, Tourism and Co-operatives, County Government of Laikipia

Loan Analysis		2016	2017	2018	Total
Groups issued with loan		82.0	4.0	131.0	217.0
Individuals issued with loan		-	166.0	-	166.0
Amount disbursed (KSh Million)	Groups	4.1	1.5	11.5	17.0
	Individuals	-	15.5	-	15.5

# Table 13.6: Laikipia County Enterprise Development Revolving Fund Disbursement 2015/16-2018/19.

Source: Department of Trade, Tourism and Co-operatives, County Government of Laikipia

# Forestry

The section has data on number and size of gazetted forests and forest production.

# **Notes and Definitions**

*Gazetted Forest:* Any forest area, or woodland or any part thereof, declared by notice in the Kenya Gazette Supplements, and which has a particular environmental, cultural, scientific, or other special significance, to be a nature reserve for the purpose of preserving its biodiversity and natural thereof.

Category	Unit	2015	2016	2017	2018*
Gazetted forests	Number	6.0	6.0	6.0	6.0
Non - gazetted forests	Number	-	-	-	-
Size of gazetted forests	Ha	55,226.0	55,226.0	55,226.0	55,226.0
Size of non - gazetted forests	Ha	67.2	67.2	67.2	67.2

## Table 14.1: Gazetted Forests, 2015-2018

Source: Kenya Forest Service, Laikipia County Country

\* Provisional

## Table 14.2: Forest Production by Type, 2015-2018

	2016			7	2018	
Main Forest Products	Quantity	Value (KSh)	Quantity	Value (KSh)	Quantity	Value (KSh)
Timber (in fts)	2,000.0	68,400.0	2,000.0	68,400.0	21,714.0	742,619.0
Poles (number)	1,000.0	33,650.0	1,000.0	33,650.0	-	-
Seedlings production (Millions)-both private and KFS nurseries.	3.2	32.0	3.2	32.0	5.4	54.0
Hill tops and slopes and mountain areas protected (Ha)	1,000.0	-	1,000.0	-	1,000.0	-
Number of people engaged in forestry activity	2,000.0	-	2,000.0	-	-	-
Farms engaged in farm forestry	500.0	-	500.0	-	1,500.0	-
Average No. of trees per farm	500.0	-	500.0	-	500.0	-
Community Forest Associations (CFA) established	7.0	-	7.0	-	9.0	-

Source: Kenya Forest Service, Laikipia County

# Water and Sanitation

## Table 15.1: Households with Access to Water and Sanitation, 2015 - 2018

						Number	
	2017			2018*			
	NAWASCO	Doldol Water Supply	NYAHUWASCO	NAWASCO	Doldol Water Supply	NYAHUWASCO	
Registered Households with Piped Water	13,370	72	12,486	15,369	86	14,513	
Active Households with Piped Water	12,215	63	12,486	15,369	74	14,513	
Households with Access to Main Sewer	5,137	-	4,435	5,397	-	4,496	

Source: Department of Water, Environment and Natural Resources, County Government of Laikipia

#### \*Provisional

## Table 15.2: Water sources 2017

								Number
Sub-County/Water sources	Boreholes	Dams	Water supply		Water pans	Rock catchments	Head pumps	Surface water projects
Laikipia East	62	66	2	0	10	0	-	16
Laikipia West	31	54	8	17	3	0	-	-
Laikipia North	37	45	1	3	-	8	5	-
Total	130	165	11	20	13	8	5	16

Source: Department of Water, Environment and Natural Resources, County Government of Laikipia

## Table 15.3: Water sources 2018

								Number
Sub-County/Water sources	Boreholes	Dams	Water supply	Water springs	Water pans	Rock catchments	Head pumps	Surface water projects
Laikipia East	63	66	2	-	10	-	22	16
Laikipia West	35	59	8	17	21	-	29	11
Laikipia North	40	45	1	3	5	8	12	3
Total	138	170	11	20	36	8	63	30

Source: Department of Water, Environment and Natural Resources, County Government of Laikipia

\*Provisional

## Table 15.4: Household Water sources 2018

Main Source of Water	Number of HouseHolds	Per cent (%)
Borehole	27,157	19.4
Dams	14,698	10.5
Piped Water	42,976	30.7
Rain Water/Tank	5,319	3.8
River	24,498	17.5
Wells	24,358	17.4
Others	980	0.7
Total	139,986	100.0

Source: Department of Health and Sanitation, Laikipia County

# Manufacturing

# Table 16.1: Firms by Type of Industry 2017-2018

		20	17			201	8*	
Industry	Laikipia East	Laikipia West	Laikipia North	Total	Laikipia East	Laikipia West	Laikipia North	Total
Meat and meat products	1	0	0	1	3	0	0	3
Processing and preserving fish	0	0	0	0	0	1	0	1
Processing and preserving of fruits and vegetables	4	1	0	5	5	0	1	6
Vegetables and animal oils and fats	0	0	0	0	0	0	0	0
Dairy products	4	4	0	8	8	2	0	10
Grain mill products	3	2	0	5	19	24	4	47
Bakery products	1	1	0	2	8	6	0	14
Confectionery	15	13	0	28	20	18	0	38
Other food products	1	0	0	1	3	0	1	4
Animal feeds	3	1	0	4	4	5	3	12
Beverages/bottled water	9	7	0	16	1	1	1	3
Textiles	0	0	0	0	5	6	0	11
Wearing apparels	0	0	0	0	1	4	0	5
Wood and products of wood	3	1	0	4	16	29	3	48
Paper and paper products	0	0	0	0	0	0	0	0
Refined petroleum products	1	0	0	1	1	0	0	1
Chemicals and chemical products	0	0	0	0	1	0	0	1
Basic pharmaceutical products	0	0	0	0	0	0	0	0
Rubber and plastic products	0	0	0	0	0	0	0	0
Other non-metallic mineral products	0	0	1	1	5	3	3	11
Basic metals	0	0	0	0	0	0	0	0
Fabricated metal products	0	0	0	0	59	63	11	133
Transport equipment	0	0	0	0	0	2	0	2
Other manufacturing	10	7	0	17	10	7	1	18
Electricity	0	0	0	0	1	0	1	2
Tea	0	0	0	0	0	0	0	0
Milk Processing	4	4	0	8	8	2	0	10
Fruit	1	0	0	1	1	0	1	2
Nuts	0	0	0	0	0	0	0	0
Animal Feeds	3	1	0	4	5	5	3	13
Timber	5	3	0	8	13	11	0	24
Water	1	1	0	2	3	5	0	7
Leather	0	0	0	0	1	3	1	5
Cooking Oil	0	0	0	0	0	0	0	0
Breweries	0	0	0	0	1	1	1	3
Clothes	0	0	0	0	0	0	0	0
Soda ash	0	0	0	0	0	0	0	0
Pyrethrum	0	0	0	0	0	о	0	0

Source: Department of Industry, County Government of Laikipia

## Energy

This section covers electricity connections for domestic use, small commercial, industrial use and the average annual pump prices and monthly pump prices of various petroleum products. It also covers the main sources of lighting and cooking fuel.

# **Notes and Definitions**

*Domestic use:* These are domestic customers. They are Low voltage level (240 /415kV) users.

*Small commercial:* These are medium commercial and industrial customers. They are medium Voltage level (11&33 kV) users.

*Industrial use:* These are large commercial and industrial customers. They are High Voltage level (66 & 132 kV) users.

*Street lighting:* They are Low voltage level (240 /415kV) users.

*Pump prices:* These are the maximum retail petroleum prices calculated by the Energy Regulatory Authority in accordance with Legal Notice No.196 of 2010.

# **Electricity**

## Table 17.1: Electricity Connection by Consumer Entity, 2016- 2018

			Number
Entity	2016	2017	2018*
Domestic	50,173	53,430	56,430
Commercial (Small)	6,438	6,465	6,650
Commercial (Large)	-	178	194
Primary Schools on grid	-	226	234
Primary Schools on Solar	-	58	60
Primary School on Hybrid System	-	-	22
Secondary Schools on grid	-	-	106
Health Facilities on grid	-	-	62

Source: Kenya Power, Laikipia County

# Table 17.2: Main Sources of Lighting, 2018

Lighting Source	No. of HH	Per cent (%)
Electricity	44,479	31.8
Generator	670	0.5
Kerosine Lamp	39,558	28.3
Koroboi	14,229	10.2
Solar	39,956	28.5
Other	1,094	0.8
Total	139,986	100

Source: Department of Health and Sanitation, Laikipia County

# Table 17.3: Main Sources of Cooking fuel, 2018

Cooking fuel	No. of HH	Per cent (%)
Biogas	280	0.2
Charcoal	29,257	20.9
Electricity	1,120	0.8
Firewood	102,470	73.2
Gas cooker	6,719	4.8
Other	140	0.1
Total	139,986	100.0

Source: Department of Health and Sanitation, Laikipia County

									KSh/Litre
		2016		:	2017			2018*	
Month	Super Petrol	Diesel	Kerosene	Super Petrol	Diesel	Kerosene	Super Petrol	Diesel	Kerosene
January	89.6	77.9	47.2	98.2	86.4	65.6	108.4	96.90	76.9
February	87.5	69.0	40.7	102.4	91.4	69.4	110.0	99.10	78.9
March	86.5	66.9	43.2	103.2	92.6	70.1	109.6	100.0	76.6
April	81.7	67.4	45.0	100.3	90.9	66.6	108.9	100.0	78.8
Мау	85.3	71.5	45.0	101.7	90.2	67.4	109.3	100.7	80.3
June	87.2	74.9	59.1	100.8	89.1	67.4	110.9	105.7	86.2
July	93.9	84.4	61.5	99.3	86.6	67.2	114.3	105.4	87.8
August	96.1	85.6	62.2	98.2	88.0	64.7	115.8	104.8	87.1
September	92.4	83.6	60.2	100.4	89.0	65.6	127.9	117.7	99.8
October	89.5	80.3	59.8	103.8	90.9	66.5	117.7	117.7	110.8
November	89.5	80.3	59.9	104.8	94.6	68.3	120.1	114.8	93.8
December	95.2	88.3	64.6	106.3	94.6	73.4	115.5	114.2	107.2

Source: Kenya National Bureau of Statistics Laikipia County

# **Transport and Communication**

This section presents information on the road coverage by type, class and length. It also covers the transport and communication network and the number of postal service outlets in the County.

## Notes and Definitions

*Class A* -Roads forming strategic routes and corridors, connecting international boundaries at identified immigration entry and exit points and international terminals

*National Trunk Roads B* - Roads forming important national routes, linking national trading or economic hubs, County headquarters and other nationally important centres to each other and to the national capital or to Class A roads.

*Primary Roads C* - Roads forming important regional routes, linking County headquarters or other regionally important centers, to each other and to Class A or B roads. Required to collect regional and local traffic and channel it to class A and B roads.

*Secondary Roads D* - Roads linking constituency headquarters, Municipal or Town Council Centers and other towns to each other and to higher class roads. Required to collect local traffic from lower class roads and channel it to the higher-class roads.

*Minor Roads E-* Major Feeder Roads linking important Constituency centres to each other and meant to carry local traffic and to channel it to class D roads.

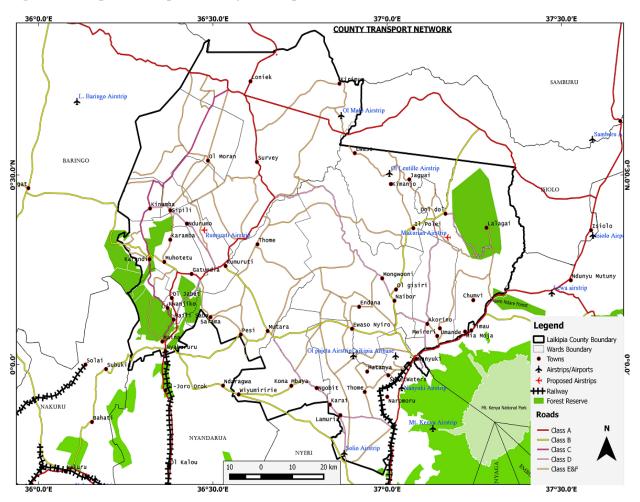


Figure 4: Map of Laikipia County Transport Network

Sources: Department of Infrastructure-County Government of Laikipia

# **Roads Statistics**

### Table 18.1: Roads Network by Type and Railway Line 2016-2018

			Kilometres
Category	2016	2017	2018*
Paved/ Bitumen Roads	203.1	222.1	223.6
Gravelled Roads	1,674.0	2,796.0	2,946.0
Earth Roads	2,366.0	4,116.0	3,966.0
Railway Line	25.0	25.0	25.0
Airstrips/Airfields	31.0	31.0	31.0
Post Offices	7.0	7.0	7.0

Source: Kenya Rural Roads Authority (KERRA) and Kenya Urban Roads Authority (KURA), Department of Infrastructure-Laikipia County

\*Provisional

#### Table 18.2: Urban Roads Coverage by Type and Distance 2016-2018

			Kilometres
Type of the Road	2016	2017	2018*
Earth	59.0	52.0	69.0
Murram	57.7	64.7	66.7
Bitumen	23.7	23.7	24.2

Source: Kenya Urban Roads Authority (KURA), Laikipia County

\*Provisional

#### Table 18.3: Kilometres of Roads Covered by Type and Agency, 2016 - 2018

												Kilometres
Type of Road		2	016			:	2017				2018*	
туре от коао	KeNHA	KURA	KERRA	COUNTY	KeNHA	KURA	KERRA	COUNTY	KeNHA	KURA	KERRA	COUNTY
Earth	-	-	-	935.0	-	-	-	4,116.0	-	-	-	3,966.0
Gravel	-	11.9	397.9	37.2	-	11.9	356.1	2,428.0	-	-	302.0	2,644.0
Bitumen	155	17.1	31.0	-	155	17.1	45.0	5.0	155	17.6	46.0	5.0
Total	155.0	29.0	428.9	972.2	155.0	29.0	401.1	6,549.0	155.0	17.6	348.0	6,615.0

Source: Kenya Rural Roads Authority (KERRA), Kenya Urban Roads Authority (KURA), Department of Infrastructure, Laikipia County

## Table 18.4: Public Service Vehicle Operating in Laikipia, 2016 -2018

	1		Number
Description	2016	2017	2018*
Motorcycle	9,420	10,362	11,398
Tricycle/Tuk Tuk	379	423	479
Taxis	352	324	302
14 and 10 Seater	1746	1896	1962
Buses and Mini-buses	28	31	37

Source: Laikipia County Public Transport and SACCO Associations

\*Provisional

# **Air Transport**

## Table 18.5: Traffic handled at Nanyuki Airstrip, 2016-2018

			Number
Description	2016	2017	2018*
Passenger			
Arrivals	5,151	5,939	3,752
Departures	3,523	3,867	3,659
Total	8,674	9,806	7,411

Source: Kenya Airports Authority, Laikipia County

\*Provisional

# **Postal Services**

## Table 18.6: Postal Services by Sub - County, 2016-2018

									Number
		2016			2017			2018*	
Sub County	Laikipia East	Laikipia West	Laikipia North	Laikipia East	Laikipia West	Laikipia North	Laikipia East	Laikipia West	Laikipia North
Post Offices	1	-	-	1	5	1	1	5	1
Sub - Post Offices	19	-	1	19	3	-	-	-	-
Huduma Centres	1	-	-	1	-		1	-	-
Courier Outlets	1	-	-	1	5	1	1	5	1
Private Letter Boxes									
Installed	2,450	-	100	2,450	3,200	100	2,350	3,100	100
Rented	2,315	-	56	2,315	3,043	53	2,180	2,596	53
Vacant	35	-	44	35	157	47	170	504	47

Source: Postal Corporation of Kenya, Laikipia County

# Table 18.7: Postal Articles and Services Handled by Sub - County, 2016 - 2018

									Number
		2016			2017		2018*		
Article	Laikipia East	Laikipia West	Laikipia North	Laikipia East	Laikipia West	Laikipia North	Laikipia East	Laikipia West	Laikipia North
Parcels	139	-	-	218	487	10	350	502	32
Courier	-	-	-	14,018	28,047	13	15,025	32,020	61
EMS	1,462	3,512	-	13,750	32,786	21	16,045	41,042	53
Registered Mails	2,688	-	-	11,250	24,041	18	10,478	16,925	103
Money orders	296	-	-	460	2,096	-	595	1,505	50
TOTAL	4,585	3,512	-	39,696	87,457	62	42,493	91,994	299

Source: Postal Corporation of Kenya, Laikipia County

\* Provisonal

## Table 18.8: Media and Courier Operators, 2016-2018

			Number
Description	2016	2017	2018*
FM Radio Broadcasters	1	1	1
International Courier Operators	2	2	2
National Courier Operators	5	5	5

Source: Communications Authority of Kenya, Laikipia County

\* Provisional

## Table 18.9: County Access to ICT services 2018

Indicator	
Secondary Schools with Broadband Projects	11
2G Population Coverage	90.80%
3G Population Coverage	48.90%
4G Population Coverage	-
Digital Terrestrial Television Coverage	100%

Source: Communications Authority of Kenya

						Number
	Public	Transport Ve	hicles	Pass	engers Reco	rded
Sacco	Nanyuki	Nyahururu	Total	Nanyuki	Nyahururu	Total
Nanyuki Cabs	80	-	80	403,200	-	403,200
2NK	20	120	140	100,800	604,800	705,600
Nyakati	35	-	35	176,400	-	176,400
Nyena	37	-	37	186,480	-	186,480
4NTE	34	200	234	171,360	1,008,000	1,179,360
Datima	30	-	30	151,200	-	151,200
Chakana	16	-	16	80,640	-	80,640
Inana	15	-	15	75,600	-	75,600
Nanaisio	6	-	6	30,240	-	30,240
Nyenya	3	-	3	15,120	-	15,120
Nuclear	-	150	150	-	756,000	756,000
NRS	-	50	50	-	252,000	252,000
Molo line	-	100	100	-	504,000	504,000
Satima	-	50	50	-	252,000	252,000
Nyamakima	-	70	70	-	352,800	352,800
Nunus	-	60	60	-	302,400	302,400
Kiwanja	-	50	50	-	252,000	252,000
Nyawinda	-	50	50	-	252,000	252,000
Turaga	-	4	4	-	72,000	72,000
Menany	120	-	120	604,800	-	604,800
Ngarua sacco	-	50	50	-	252,000	252,000
Totals	396	954	1,350	1,995,840	4,860,000	6,855,840

Table 18.10: Public Transport Vehicles Operating in Laikipia and Passengers Recorded, 2018

Sources: PSV Saccos in Laikipia County

# **Building Statistics**

Details	Plans Approved			Flo	or Area (M <sup>2</sup>	<sup>2</sup> )	Cost (Ksh Millions)		
Details	2016	2017	2018	2016	2017	2018	2016	2017	2018
Residential	185	104	129	20,185.1	24,383.0	41,850.0	403.70	609.58	1,339.20
Commercial	26	27	39	9,648.0	41,020.0	17,129.0	192.96	1,025.50	548.13
Others	13	6	12	23,617.0	524.0	3,432.0	472.34	13.10	109.82
Industrial	5	5	8	5,228.0	786.0	405.0	104.56	19.65	12.96
TOTAL	229	142	188	58,678.1	66,713.0	62,816.0	1,173.56	1,667.83	2,010.11

#### Table 19.1: Building Plans Approved for Private Ownership in Nanyuki Office, 2016-2018

Source: Department of Infrastructure, County Government of Laikipia

\* Provisional

## Table 19.2: Building Plans Approved for Private Ownership in Rumuruti Office, 2016-2018

Details	Plans Approved			Flo	or Area (M <sup>2</sup>	)	Cost (Ksh Millions)			
Details	2016	2017	2018	2016	2017	2018	2016	2017	2018	
Residential	116	48	35	20,800.0	16,080.0	12,600.0	416.00	402.00	403.20	
Commercial	11	7	7	3,410.0	2,240.0	2,415.0	68.20	56.00	77.28	
Others	3	3	4	1,185.0	1,140.0	1,620.0	23.70	28.50	51.84	
Industrial	1	2	0	430.0	910.0	0.0	8.60	22.75	0.00	
TOTAL	131	60	46	25,825.0	20,370.0	16,635.0	516.50	509.25	532.32	

Source: Department of Infrastructure, County Government of Laikipia

\* Provisional

## Table 19.3: Building Plans Approved for Private Ownership in Laikipia County, 2016-2018

Details	Plai	ns Approve	ed	Flo	oor Area (M <sup>2</sup>	2)	Cost (Ksh Millions)			
Detalls	2016	2017	2018	2016	2017	2018	2016	2017	2018	
Residential	301	152	164	40,985.1	40,463.0	54,450.0	1,235.70	1,413.58	2,145.60	
Commercial	37	34	46	13,058.0	43,260.0	19,544.0	329.36	1,137.50	702.69	
Others	16	9	16	24,802.0	1,664.0	5,052.0	519.74	70.10	161.66	
Industrial	6	7	8	5,658.0	1,696.0	405.0	121.76	65.15	12.96	
TOTAL	360	202	234	84,503.1	87,083.0	79,451.0	1,690.06	2,686.33	3,022.91	

Source: Department of Infrastructure, County Government of Laikipia

# Table 19.4: Reported Completion of New Non - Residential Buildings for Private Ownership by Sector,2016- 2018

			Number
Sector of Ownership	2016	2017	2018*
Manufacturing	1.0	1.0	-
Building and Construction	-	46.0	53.0
Transport, Storage and Communication	-	-	-
Wholesale and Retail	15.0	17.0	23.0
Services and Others	32.0	5.0	-
Financial Institutions	2.0	-	-
Total	50.0	69.0	76.0

Source: Department of Infrastructure, County Government of laikipia

# **Education**

Information on education enrolment by class for pre-primary (ECDE), Primary, Secondary, Technical, middle level colleges, University and Adult and Continuing Learning are given in this section. The indicators that have been computed are Gross Enrolment Rates and the Net Enrolments, which provide information on access rate.

# Notes and Definitions

Enrolment in Adult and Continuing Learning is mainly non-formal

Schools maintained by the National and county Governments are classified as "Public" whereas those, which are owned by the individuals and private entities are classified as "Private" schools.

*Net enrolment rate:* Enrolment of the official age group for a given level of education expressed as a percentage of the corresponding population.

*Gross enrolment rate:* Total enrolment in a specific level of education, regardless of age, expressed as a percentage of the eligible official school-age population corresponding to the same level of education in a given school year.

# **Educational Institutions Statistics**

						Number		
Institutions		Public		Private				
	2016	2017	2018*	2016	2017	2018*		
Pre-primary	425	425	432	194	196	192		
Primary	292	293	296	109	111	114		
Secondary	112	114	116	19	19	19		
Institutes of Technology	-	3	2	-	-	-		
Public Universities	1	1	1	1	1	1		
Private Universities	-	-	-	1	-	-		
Vocational Training Centres	10	10	10	3	3	3		
Total	840	846	857	327	330	329		

## Table 20.1: Type of Educational Institutions, 2016-2018

Source: Ministry of Education, Kenya and Department of Education, County Government of Laikipia \*Provisional

# **Early Childhood Development Education Statistics**

# Table 20.2: Pupil Enrolment in ECD Centers by Sex, 2015-2018

								Number
	2015		2010	6	201	7	2018*	
Sub County	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
Laikipia East	4,070	4,997	4,793	4,617	5,120	4,932	3,996	3,824
Laikipia North	1,872	2,253	2,432	2,286	2,467	2,094	3,821	3,417
Laikipia West	10,705	8,374	9,257	8,350	9,783	9,922	6,485	6,461
Total	16,647	15,624	16,482	15,253	17,370	16,948	14,302	13,702

Source: Department of Education, ICT and Social Development, County Government of Laikipia

## Table 20.3: Pre-primary Schools Enrolments by School Type, 2016-2018

			2017		2018*				
Туре	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
Public	11,513	10,591	22,104	12,010	12,127	24,137	10,743	10,203	20,946
Private	4,969	4,662	9,631	5,360	4,821	10,181	3,559	3,499	7,058
Total	16,482	15,253	31,735	17,370	16,948	34,318	14,302	13,702	28,004

Number

Source: Department of Education, ICT and Social Development, County Government of Laikipia

\*Provisional

### Table 20.4: Pre-primary School Enrolments and Access Indicators, 2016-2018

To Produce			2017		2018*				
Indicators	Males	Female	Total	Males	Female	Total	Males	Female	Total
Enrolment	16,482	15,253	31,735	17,370	16,948	34,318	14,494	13,309	27,803
Gross Enrollment Rates (GER)	82.6%	77.2%	79.9%	87.1%	85.8%	99.5%	62.1%	57.4%	59.8%
Net Enrollment Rates (NER)	82.8%	77.30%	80.10%	86.8%	85.7%	86.25%			

Source: Department of Education, ICT and Social Development, County Government of Laikipia

\*Provisional

#### Table 20.5: Pre-primary Teachers and Pupil-Teacher Ratio, 2016-2018

	2016		201	7	2018*		
	Public	Private	Public	Private	Public	Private	
Number of Teachers	764	348	754	357	793	226	
Number of Pupils	22,104	9,631	24,137	10,181	20,946	7,058	
Teacher:Pupils ratio	29	28	32	29	26	31	
	1:29 1:28		1:32 1:29		1:26	1:31	

Source: Department of Education, ICT and Social Development, County Government of Laikipia

# **Primary Education Statistics**

## Table 20.6: Primary Schools Enrolment by Type and Sex, 2016-2018

									Number	
Tumo		2016			2017		2018*			
Туре	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	
Public	43,971	41,900	85,871	43,373	41,756	85,129	42,464	40,661	83,125	
Private	7,439	7,316	14,755	8,240	8,370	16,610	5,855	6,071	11,926	
Total	51,410	49,216	100,626	51,613	50,126	101,739	48,319	46,732	95,051	

Source: Ministry of Education, Laikipia County

\*Provisional

# Table 20.7: Primary School Enrolment by Class and Sex, 2016-2018

												Number
		2016	i	2017				2018*				
	Public		Private		Public		Private		Public		Priv	ate
Class	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
Standard 1	5,382	4,928	1,018	1,001	5,309	4,911	1,128	1,145	5,316	4,928	825	843
Standard 2	5,366	5,085	1,003	998	5,293	5,068	1,111	1,142	5,142	4,772	749	775
Standard 3	5,335	5,150	1,044	970	5,262	5,132	1,156	1,110	5,204	4,829	740	737
Standard 4	5,744	5,355	932	943	5,666	5,337	1,032	1,079	5,418	4,934	767	770
Standard 5	5,740	5,429	953	890	5,662	5,410	1,056	1,018	5,343	5,309	733	771
Standard 6	5,854	5,375	892	876	5,774	5,357	988	1,002	5,489	5,290	656	677
Standard 7	5,609	5,751	798	854	5,533	5,731	884	977	5,403	5,411	702	704
Standard 8	4,941	4,827	799	784	4,874	4,810	885	897	5,149	5,188	683	794
Sub-Total	43,971	41,900	7,439	7,316	43,373	41,756	8,240	8,370	42,464	40,661	5,855	6,071
Total		85,871		14,755		85,129		16,610		83,125		11,926

Source: Ministry of Education, Laikipia County

# Table 20.8: Primary Enrolments and Access Indicators, 2016-2018

				2017		2018*			
Indicators	Males	Female	Total	Males	Female	Total	Males	Female	Total
Enrolment	51,410	49,216	100,626	51,613	50,128	101,741	48,319	46,732	95,051
Gross Enrollment Rates (GER %)	112.5	108.8	110.7	112.7	109.1	111.7	90.1	88.7	89.4
Net Enrollment Rates (NER %)	96.9	96	96.6	93.4	92.4	93.4	-	-	-

Source: Ministry of Education, Laikipia County

\*Provisional

# Table 20.9: Trained Public Primary School Teachers by Qualification and Sex, 2016-2018

									Number
Qualification		2016			2017		2018*		
Quanication	Male	Female	Total	Male	Female	Total	Male	Female	Total
Graduate	473	534	1,007	496	576	1,072	543	594	1,137
Approved	668	625	1,293	678	638	1,316	701	667	1,368
S1/Diploma	224	336	560	231	346	577	221	313	534
P1 Teacher	429	499	928	438	509	947	593	608	1,201
P2	4	3	7	7	3	10	3	2	5
Dip./Technical	10	2	12	18	6	24	23	26	49
Total	1,808	1,999	3,807	1,868	2,078	3,946	2,084	2,210	4,294

Source: Teachers Service Commission, Laikipia County

\*Provisional

Number

# **Secondary Education Statistics**

# Table 20.10: Secondary Schools by Type of Accommodation, 2016-2018

									Number
		2016			2017			2018*	
Туре	Acc	comodation		1	Accomodation		A	ccomodation	
	Day	Boarding	Mixed	Day	Boarding	Mixed	Day	Boarding	Mixed
Public	76	8	24	76	11	27	78	11	27
Private	0	15	4	0	15	4	0	15	4
Total	76	23	28	76	26	31	17	36	82

Source: Ministry of Education, Laikipia County

\*Provisional

## Table 20.11: Secondary School Enrolment by Type and Sex, 2016-2018

												Number	
		201	6			201	7		2018*				
Class	Public		Private		Pub	Public		Private		Public		ate	
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	
Form 1	4,141	4,165	243	246	4,308	4,303	253	253	4,900	5,196	181	213	
Form 2	4,055	4,075	226	266	4,040	4,495	237	284	4,149	4,194	105	233	
Form 3	3,705	3,684	209	304	3,666	3,558	213	375	3,870	3,956	183	259	
Form 4	3,381	3,046	267	409	3,536	3,130	271	413	3,527	3,472	146	250	
Sub Total	15,282	14,970	945	1,225	15,550	15,486	974	1,325	16,446	16,818	615	955	
Total		30,252		2,170		31,036		2,299		33,264		1,570	

Source: Ministry of Education, Laikipia County

											Number
Class	Form 1		Form 2		Forn	13	Forn	n 4	(	Grand Total	
Sub-County	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Total
Laikipia North	230	194	223	190	203	150	172	111	828	645	1,473
Nyahururu	1,664	2,268	1,624	2,008	1,433	1,787	1,669	1,846	6,390	7,909	14,299
Laikipia West	1,078	848	1,006	1,067	948	751	865	649	3,897	3,315	7,212
Laikipia Central	851	587	767	821	638	552	635	476	2,891	2,436	5,327
Laikipia East	738	659	657	693	657	693	466	461	2,518	2,506	5,024
Total	4,561	4,556	4,277	4,779	3,879	3,933	3,807	3,543	16,524	16,811	33,335

# Table 20.12: Secondary School Enrolment by Class, Sex and Sub County, 2017

Source: Ministry of Education, Laikipia County

\*Provisional

# Table 20.13: Secondary School Enrolment by Class, Sex and Sub County, 2018

											Number
Class	ass Form 1		Form 2		Forn	Form 3		n 4	Grand Total		
Sub-County	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Total
Laikipia North	219	239	194	184	206	177	168	144	787	744	1,531
Nyahururu	1,887	2,622	1,644	2,201	1,555	2,084	1,400	1,798	6,486	8,705	15,191
Laikipia West	1,353	1,021	1,041	839	993	765	892	695	4,279	3,320	7,599
Laikipia Central	815	791	749	614	612	545	600	444	2,776	2,394	5,170
Laikipia East	807	736	626	589	687	644	613	641	2,733	2,610	5,343
Total	5,081	5,409	4,254	4,427	4,053	4,215	3,673	3,722	17,061	17,773	34,834

Source: Ministry of Education, Laikipia County

\*Provisional

## Table 20.14: Secondary School Enrolments and Access Indicators, 2016-2018

Indicators		2016			2017			2018*		
marcators	Males	Female	Total	Males	Female	Total	Males	Female	Total	
Enrolment	16,227	16,195	32,422	16,524	16,811	33,335	17,061	17,773	34,834	
Gross Enrollment Rates (GER %)	81.8	82.4	82.1	84.8	86.3	85.5	74.1	80.7	77.3	
Net Enrollment Rates (NER %)	55	62	58.3	64.7	65.9	65.3				

Source: Ministry of Education, Laikipia County

									Number
		2016			2017			2018*	
Qualification	Male	Female	Total	Male	Female	Total	Male	Female	Total
TRAINED									
Graduate	916	459	1,375	918	417	1,335	924	423	1,347
Approved	47	25	72	53	16	69	41	9	50
S1/Diploma	31	65	96	41	68	109	22	46	68
Dip./Technical	31	14	45	36	13	49	33	17	50
Cert./Technical -			-		-	-	-	-	-
Sub Total	1,025	563	1,588	1,048	514	1,562	1,020	495	1,515
UNTRAINED									
Graduate	43	16	59	47	14	61	9	53	62
Unclassified	27	16	43	13	11	24	-	-	-
Sub Total	70	32	102	60	25	85	9	53	62
Total	1,095	595	1,690	1,108	539	1,647	1,029	548	1,577

## Table 20.15: Public Secondary School Teachers by Qualification and Sex, 2016-2018

Source: Teachers Service Commission, Laikipia County

\*Provisional

# **Technical Industrial and Vocational Educational Training Statistics**

## Table 20.16: Student Enrolment in Public Technical Institutions by Sex, 2015-2018

								Number	
Institution	2015		20	16	201	17	2018*		
	Male	Female	Male	Female	Male	Female	Male	Female	
Technical Training Institutes	-	-	-	-	-	-	130	35	
Youth Polytechnics	285	109	413	134	443	147	631	597	
Total	285	109	413	134	443	147	761	632	

Source: Department of Education, and Social Services, Laikipia County

					Number
Courses	Certific	ate	Diplo	ma	Total
	Female	Male	Female	Male	Total
Agricultural and Mechanical Engineering	0	0	5	7	12
Applied Sciences	0	0	5	8	13
Automotive Engineering	0	0	1	6	7
Building and Civil Engineering	0	0	8	24	32
Business Courses	3	3	83	50	139
Electrical and Electronic Engineering	0	0	1	8	9
Fashion Design and Beauty	0	0	4	2	6
Heath Sciences	0	0	13	7	20
Hospitality and Tourism Management	0	0	28	11	39
Information,Communication and Technology	0	0	4	6	10
Liberal Studies	0	0	20	11	31
Mechanical Engineering	0	0	2	11	13
TOTAL	3	3	174	151	331

# Table 20.17: Laikipia Students Enrolment in Kenya TVET, 2016

## Number

Source: Kenya universities and colleges placement service

\*Provisional

# Table 20.18: Laikipia Students Enrolment in Kenya TVET, 2017

					Number
	Certifi	Diplo	ma	Total	
Courses	Female	Male	Female	Male	
Agricultural and Mechanical Engineering	0	0	6	11	17
Applied Sciences	0	0	13	33	46
Automotive Engineering	0	0	0	1	1
Building and Civil Engineering	0	0	4	23	27
Business Courses	3	3	111	66	183
Electrical and Electronic Engineering	0	0	1	0	1
Fashion Design and Beauty	0	0	7	2	9
Heath Sciences	0	0	2	3	5
Hospitality and Tourism Management	0	0	20	11	31
Information,Communication and Technology	0	0	6	24	30
Liberal Studies	0	0	27	17	44
Mechanical Engineering	0	0	1	8	9
TOTAL	3	3	198	199	403

Source: Kenya universities and colleges placement service

# Table 20.19: Laikipia Students Enrolment in Kenya TVETS, 2018

													Number
Courses	Trade Tes	Trade Test I, II &III		, П & Ш	Arti	san	Cr	aft	Certi	ficate	Dipl	oma	Total
	F	М	F	М	F	М	F	М	F	М	F	М	
Agricultural and Mechanical Engineering	0	0	0	0	1	0	0	3	2	9	6	18	39
Applied Sciences	0	0	0	0	0	0	0	0	7	4	24	41	76
Automotive Engineering	0	0	0	0	1	1	0	0	2	9	5	33	51
Building and Civil Engineering	1	3	1	1	0	4	0	2	7	33	20	53	125
Business Courses	0	0	0	0	0	0	0	0	67	25	213	128	433
Electrical and Electronic Engineering	0	0	0	3	1	4	0	12	1	15	8	85	129
Fashion Design and Beauty	0	0	1	0	10	0	2	0	17	1	15	2	48
Heath Sciences	0	0	0	0	0	0	2	0	1	0	23	19	45
Hospitality and Tourism Management	1	0	0	0	1	4	19	4	31	15	48	29	152
Information,Communication and Technology	0	0	0	0	0	0	0	0	22	20	36	57	135
Liberal Studies	0	0	0	0	0	0	0	0	8	5	62	40	115
Mechanical Engineering	0	0	0	0	0	0	0	1	4	13	3	30	51
TOTAL	2	3	2	4	14	13	23	22	169	149	463	535	1,399

Source: Kenya Universities and Colleges Placement Service

# **University Education Statistics**

# Table 20.20: Laikipia Students Enrolment in Kenya Universities by Faculty, 2015-2018

COURSE		2016			2017		2018			
COURSE	Female	Male	Total	Female	Male	Total	Female	Male	Total	
Bachelor of Accounting & Finance	0	0	0	1	1	2	3	2	5	
Bachelor of Agribusiness Management	1	3	4	6	3	9	0	0	0	
Bachelor of Applied Communication	0	0	0	2	0	2	0	0	0	
Bachelor of Architecture	0	0	0	4	1	5	0	0	0	
Bachelor of Arts (various disciplines)	98	65	163	114	55	169	65	55	120	
Bachelor of Business Administration	5	8	13	15	23	38	7	5	12	
Bachelor of Business Information Technology	3	10	13	17	13	30	15	15	30	
Bachelor of Business Leadership	1	0	1	4	1	5	0	0	0	
Bachelor of Business Management	13	13	26	22	9	31	3	7	10	
Bachelor of Commerce	24	17	41	51	33	84	45	40	85	
Bachelor of Communication & related	1	0	1	2	2	4	3	0	3	
Bachelor of Conflict Resolution & Humanitarian	0	2	2	0	0	0	0	0	0	
Bachelor of Construction Management	0	1	1	1	2	3	0	0	0	
Bachelor of Co-Operative Management	5	3	8	3	0	3	5	0	5	
Bachelor of Criminology	0	4	4	6	2	8	1	3	4	
Bachelor of Dental Surgery	0	o	0	0	0	0	1	0	1	
Bachelor of Development studies	0	1	1	0	1	1	0	0	0	
Bachelor of Disaster Management & Internation	0	o	0	1	0	1	0	0	0	
	9	9	18	15	16	31	23	16	39	
Bachelor of Economics	49	51	100	93	86	179	86	85	171	
Bachelor of Education (various disciplines)	0	6	6	5	1	6	0	6	6	
Bachelor of Engineering (various disciplines)	4	1	5	3	1	4	2	0	2	
Bachelor of Entrepreneurship	4 8	4	12	3	1	4	2	1	3	
Bachelor of Environmental Studies	0	4	0	1	0	4	0	0	0	
Bachelor of Film & Animation		0		1	0	1	1	0	1	
Bachelor of Hospitality & Tourism Management	0	1	1			-	-		-	
Bachelor of Hotel & Hospitality Management	0	0	0	7	4	11	5	2	7	
Bachelor of Human Resource Management	2	3	5	8	1	9	5	2	7	
Bachelor of Information Communication Techno	1	2	3	4	1	5	0	1	1	
Bachelor of International Relations & Diplomacy	0	0	0	2	0	2	0	0	0	
Bachelor of International Tourism Management	0	0	0	1	1	2	0	0	0	
Bachelor of Journalism & Mass Communication	1	2	3	6	8	14	4	3	7	
Bachelor of Laws (LLB)	1	3	4	3	1	4	2	0	2	
Bachelor of Library & Information Science	0	0	0	4	3	7	0	1	1	
Bachelor of Management & Leadership	0	0	0	1	1	2	1	0	1	
Bachelor of Management Information Systems	0	0	0	0	2	2	0	0	0	
Bachelor of Medicine & Bachelor of Surgery	0	0	0	2	3	5	0	0	0	
Bachelor of Pharmacy	0	0	0	1	2	3	2	0	2	
Bachelor of Procurement	2	3	5	7	1	8	8	7	15	
Bachelor of Project Planning & Management	2	0	2	4	1	5	1	3	4	
Bachelor of Psychology	4	0	4	1	0	1	2	0	2	
Bachelor of Public Policy & Administration	0	1	1	0	0	0	0	0	0	
Bachelor of Purchasing & Supplies Managemen	3	4	7	6	0	6	4	0	4	
Bachelor of Quantity Surveying	0	0	0	1	0	1	0	0	0	
Bachelor of Radiography	0	0	0	0	1	1	0	0	0	
Bachelor of Real Estate	0	0	0	1	0	1	0	0	0	
Bachelor of Science (various disciplines)	220	179	399	253	274	527	153	150	303	
Bachelor of Secretarial Management & Adminis	0	o	0	0	1	1	0	0	0	
Bachelor of Social Work	4	1	5	1	0	1	1	0	1	
Bachelor of Sports Science & Management	0	2	2	0	0	0	0	2	2	
Bachelor of Supply Chain Management	1	0	1	2	0	2	1	1	2	
Bachelor of Sustainable Tourism & Hospitality 1	1	0	1	2	0	2	2	0	2	
	3	10	13	13	14	27	12	17	29	
Bachelor of Technology (various disciplines)	1	10	2	9	5	14	5	1	6	
Bachelor of Tourism Management	0	0	0	0	0	0	1	0	1	
Bachelor of Urban & Regional Planning	1	0	1	1	2	3	1	0	1	
Bachelor of Veterinary Medicine	1	0	1	1	2	3	1	0	1	

Source: Kenya Universities and Colleges Placement Service

# **Adult and Continuing Education Statistics**

				Number
Sub County	2015	2016	2017	2018*
Laikipia East	17	48	28	29
Laikipia Central	26	18	19	11
Laikipia North	11	22	11	11
Laikipia West	19	22	17	13
Nyahururu	21	23	19	19
Total	94	133	94	83

## Table 20.21: Adult Education Centres by Sub County, 2015-2018

Source: Adult Education Department, Laikipia County

\*Provisional

## Table 20.22: Learners Enrolment in Adult and Continuing Education- Basic Education, 2016-2018

						Number
Sub County	2016		2017		2018*	
	Male	Female	Male	Female	Male	Female
Laikipia East	360	683	217	500	260	540
Laikipia Central	165	414	137	385	89	272
Laikipia North	20	44	21	107	100	210
Laikipia West	35	99	67	164	134	159
Nyahururu	86	199	96	182	64	314
Total	666	1,439	538	1,338	647	1,495

Source: Adult Education Department, Laikipia County

# Table 20.23: Learner's Enrolment in Adult and Continuing Education- Secondary School Education, 2016-2018

						Number
Sub County	2016		2017		2018	
	Male	Female	Male	Female	Male	Female
Laikipia East	26	30	35	29	34	27
Laikipia Central	16	0	20	0	0	0
Laikipia North	0	0	0	0	0	0
Laikipia West	0	0	0	0	0	0
Nyahururu	2	7	1	6	0	0
Total	44	37	56	35	34	27

Source: Adult Education Department, Laikipia County

# **Public Health**

This section provides statistics on health facilities by type and ownership, hospital beds and cots, outpatient morbidity for persons who are under five years of age and those who are aged five years and above, registered medical personnel, NHIF and medical students.

# **Notes and Definitions**

Kenya's health system is broadly categorized into six levels of care, namely; Level 1 comprising of the community and outreach level of care, Level 2 representing the dispensaries, Level 3 of health centers and clinics, Level 4 of the Sub County/district hospitals, Level 5 of the County hospitals, and Level 6 of tertiary national referral hospitals

*Health Facility*: It is defined as a health service delivery structure from where services are provided e.g. Outpatient, pharmacy, laboratory. Government facilities are gazetted while Non-Government facilities are registered with the regulator.

*Community Health Units:* A health service delivery structure within a defined geographic area covering a population of approximately 5,000 or 1,000 Households.

*Primary Health Care Services:* The first physical level of the health system. They are either health centres, or dispensaries (mobile clinics in areas where population density is very low, and/or mobile)

*Basic Primary Health Care:* These are either Health centres or dispensaries that provide basic Outpatient, diagnostic, Maternal Child Health services.

*Comprehensive Primary Health Care:* The primary / first level hospitals (level IV facilities), whose services complement the primary care level to allow for a more comprehensive package of close to client services.

*Primary Care Hospitals:* The primary / first level hospitals (level IV facilities), whose services complement the primary care level to allow for a more comprehensive package of close to client services.

*Secondary Care Hospitals:* The secondary / second level hospitals (level V facilities) provide a more comprehensive set of services, together with internship services for medical staff, research and serve as training centres for paramedical staff.

*National Teaching and Tertiary Referral Hospitals:* The tertiary level hospitals, (level VI facilities) whose services are highly specialized and complete the set of care available to persons in Kenya. Services also include training for specialists, biomedical research, and serve as internship / apprenticeship centres for specialists

*Specialized and Referral:* The secondary / second level hospitals (level V facilities) provide a more comprehensive set of services, together with internship services for medical staff, research and serve as training centres for paramedical staff.

*Comprehensive Teaching and Referral:* The tertiary level hospitals, (level VI facilities) whose services are highly specialized and complete the set of care available to persons in Kenya. Services also include training for specialists, biomedical research, and serve as internship / apprenticeship centres for specialists.

														Number
Year				20	016			20	017			20	18*	
Sub-County	,		Laikipia East	Laikipia West	Laikipia North	Total	Laikipia East	Laikipia West	Laikipia North	Total	Laikipia East	Laikipia West	Laikipia North	Total
Community	Units		4	6	8	18	4	6	8	18	18	30	15	63
		GoK	18	22	17	57	24	27	21	72	27	34	18	79
	Dispensaries and Clinics	NGO	2	0	1	3	2	0	1	3	1	0	0	1
	and Clinics	FBO	3	0	0	3	3	0	0	3	4	5	0	9
		Private	10	10	4	24	12	14	4	30	11	15	5	31
Hoalth (Caro	Basic Primary Health Care Pr	GoK	0	7	0	7	0	6	0	6	4	7	0	11
		NGO	0	0	0	0	0	0	0	0	0	0	0	0
		FBO	0	8	1	9	1	8	1	10	1	8	1	10
		Private	1	4	0	5	1	4	0	5	1	4	0	5
	Comprehensive	GoK	0	1	0	1	0	1	0	1	1	1	0	2
		NGO	0	0	0	0	0	0	0	0	0	0	0	0
		FBO	0	0	0	0	0	0	0	0	0	0	0	0
		Private	1	2	0	3	1	2	0	3	1	1	0	2
		GoK	1	2	2	5	1	2	2	5	1	2	2	5
	Primary Care	NGO	0	0	0	0	0	0	0	o	0	0	0	0
	Hospitals	FBO	0	0	0	0	0	0	0	o	0	0	0	0
Heenitele		Private	0	3	0	3	0	3	0	3	1	3	0	4
Hospitals		GoK	0	0	0	0	0	0	0	0	1	2	0	3
	Secondary	NGO	0	0	0	o	0	0	0	o	0	0	0	о
	Care Hospitals	FBO	0	0	0	o	0	0	0	o	1	0	0	1
		Private	0	0	0	0	0	0	0	o	0	0	0	0

 Table 21.1: Health Facilities by Type, Ownership and Sub - County, 2016- 2018

Source: Department of Health, County Government of Laikipia

								N	lumber	
Sub County	Level 2			Lev	vel 3		Level 4			
Sub-County	Government	FBO F	Private	Government	FBO P	rivate	Government	FBO Pr	ivate	
Laikipia East	23	4	11	2	1	1	1	1	1	
Laikipia West	25	4	15	7	-	3	2	-	4	
Laikipia North	20	-	6	1	-	-	1	-	-	
Sub-Total	68	8	32	10	1	4	4	1	5	
Total			108			15			10	

## Table 21.2: Health Facilities by Level, Ownership and Sub - County, 2018

Source: Department of Health, County Government of Laikipia

\*Provisional

## Table 21.3: Health Facilities Beds and Cots by Sub - County and Type of Facility, 2016- 2018

							Number		
Veer	Sub County		Hospitals	;	Health Centres				
Year	Sub-County	Beds	Cots	Total	Beds	Cots	Total		
	Laikipia East	151	29	180	26	4	30		
0040	Laikipia West	112	70	182	52	6	58		
2016+	Laikipia North	10	2	12	0	0	0		
	Total	273	101	374	78	10	88		
	Laikipia East	168	35	203	26	4	30		
0047	Laikipia West	182	75	257	64	9	73		
2017+	Laikipia North	10	7	17	0	0	0		
	Total	360	117	477	90	13	103		
	Laikipia East	176	35	211	26	4	30		
0040*	Laikipia West	194	79	273	64	18	82		
2018*	Laikipia North	10	7	17	0	0	0		
	Total	380	121	501	90	22	112		

Source: Department of Health, County Government of Laikipia

\*Provisional

+ Revised

# Table 21.4: Outpatient Morbidity for Patients below 5 years of Age by Sub - County, 2016- 2018

Diseases	2016				2017				2018*			
	Laikipia North	Laikipia West	Laikipia East	Total	Laikipia North	Laikipia West	Laikipia East	Total	Laikipia North	Laikipia West	Laikipia East	Total
Reported Cases												
Road Traffic Accidents	61	391	112	564	45	241	56		6	642	129	777
Aneamia Cases	41	273	41	355	45	241	56	342	51	189	70	310
Bilharzia	-	3	-	3	-	5	5	10	1	-	15	16
Bites - Animal, Snake, etc	15	47	5	67				-	15	23	10	48
Brucellosis	1	13	-	14	1	-	11	12	-	13	2	15
Burns	300	593	195	1,088	348	739	182	1,269	331	671	359	1,361
Chicken Pox	111	918	286	1,315	136	538	241	915	114	653	364	1,131
Suspected Malaria	189	1,629	270	2,088				-	128	1,164	71	1,363
Confirmed Malaria	85	1,084	43	1,212	77	888	37	1,002	50	439	10	499
Congenital Anomalies	-	16	7	23	4	38	4	46	1	4	-	
Dental Disorders	66	1,083	81	1,230	46	334	47	427	56	829	58	943
Diabetes	-	46	1	47	5	74	1	80	-	-	-	
Diarrhoea	4,282	7,571	3,370	15,221	5,864	8,510	3,784	18,158	5,875	9,268	6,025	21,168
Disease of Pneurperium and Child	0	0	0	-	0	0	0	-	0	0	0	
Dis. of the skin (incl. wounds)	2,325	6,183	2,705	11,213	2,173	5,697	2,991	10,861	2,810	7,515	3,553	13,878
Other eye condition					-	· · -	· -		198	1,039	212	1,449
Dysentery (Bloody Diarrhoea)	61	9	-	70	97	17	1	115	98	28	22	148
Ear Infections/Conditions	731	1,695	1,329	3,755	550	2,724	608	3,882	1,020	475	3,935	5,430
Epilepsy	1	50	8	59	6	35	8	49	. 8	12	32	52
Eye Infections	1,528	2,529	882	4,939	963	2,346	602	3,911	2,238	3,101	905	6,244
Intestinal worms	643	1,238	337	2,218	1,043	1,586	460	3,089	915	2,191	651	3,757
Upper Respiratory Tract Infection									22623	48307	39773	110,703
Malnutrition	148	206	36	390	130	208	42	380	136	437	89	662
Measles	-	36	10	46	-	27	18	45	4	30	29	63
Meningococcal Meningitis	-	9	3	12	-	6	-	6	-	-	1	1
Mental Disorders	1	246	7	254	-	167	15	182	37	42	94	173
Mumps	40	189	117	346	54	220	175	449	143	448	98	689
Newly Diagnosed HIV	-	8	-	8	-	11	3	14	-	-	-	
Other Dis. of Respiratory System	11,373	23,091	24,675	59,139	3,197	8,459	3,367	15,023	2,338	13,252	4,425	20,015
Pneumonia	1,579	3,956	1,449	6,984	1,098	3,972	1,102	6,172	1,356	4,632	1,437	7,425
Poisoning	8	64	51	123	8	121	34	163	13	90	46	149
Sexual Violence	6	66	6	78	-	34	10	44	9	36	2	47
Jiggers infestation	-	-	-	-	-	-	-		52	200	61	313
Tuberculosis	1	3	8	12	-	9	2	11	1	19	14	34
Typhoid Fever	8	258	21	287	11	358	6	375	2	232	15	249
Urinary Tract Infection	93	483	260	836	57	604	212	873	16	49	20	8
Tonsolitis	92	1,622	638	2,352	680	2,888	1,264	4,832	654	5,045	2,466	8,16
Rickets	-	3	8	_,00_	3	2,000	2	64	-		-,	_,
All Other Diseases	6,089	30,933	33,459	70,481	4,664	84,855	7,444	96,963	3,315	14,316	8,210	25,84 <sup>-</sup>
New Cases	0,000	00,000	00, 100	,	.,004	0 1,000	.,.++		0,010	,610	0,210	20,04
First Attendances	21,747	60,126	34,380	116,253	22,612	60,495	31,544	114,651	9,601	31,555	24,602	65,75
Re-attendances	11,086	44,163	28,046	83,295	12,725	39,622	23,852	76,199	8,603	41,639	20,969	71,21
Refferals from other Health Facility	292	839	355	1,486	43	2427	25,052	2,723	521	428	192	1,14
Refferals to other Health Facility	136	526	124	786	43 130	313	255	2,723	220	428	263	51

Source: Department of Health, County Government of Laikipia

# Table 21.5: Outpatient Morbidity for Patients aged 5 years and above by Sub - County, 2016- 2018

Diseases		20	016		2017				2018*				
	Laikipia North	Laikipia West	Laikipia East	Total	Laikipia North	Laikipia West	Laikipia East	Total	Laikipia North	Laikipia West	Laikipia East	Total	
Reported Cases													
Abortion	43	624	381	1,048	101	587	415	1,103	107	678	833	1,0	
Road Traffic Accidents	309	3,160	1,255	4,724	112	2,095	300	2,507	260	4,007	211	4,	
Aneamia Cases	144	971	329	1,444	156	822	362	1,340	176	1,449	531	2,	
Bilharzia	4	14	27	45	-	54	63	117	9	100	22		
Bites - Animal, Snake, etc				-	11	52	17	80	12	54	10		
Brucellosis	74	1,250	218	1,542	4	1,129	128	1,261	20	1,118	70	1,	
Burns	284	744	259	1,287	324	889	257	1,470	396	871	534	1,	
Chicken Pox	197	1,258	657	2,112	323	1,000	393	1,716	269	1,202	555	2,	
Suspected Malaria	580	3,052	365	3,997	405	2,508	161	3,074	658	2,246	164	3.	
Confirmed Malaria	220	1,962	119	2,301	298	1,442	86	1,826	220	72	1,206	1,	
Dental Disorders	667	5,098	1,722	7,487	508	3,588	1,187	5,283	795	5,426	1,383	7.	
Diabetes	246	3,308	2,553	6,107	111	4,290	2,778	7,179	136	5,972	5,269	11,	
Diarrhoea	3,162	10,898	3,932	17,989	4,816	10,625	4,073	19,514	5,314	12,645	7,305	25.	
Disease of Pneurperium and Child	125	238	98	461	117	388	215	720	116	583	136	,	
Dis. of the skin (incl. wounds)	6.740	20.127	10.461	37,328	6.049	18,541	9,960	34.550	8.394	20,169	14,294	42,	
Dysentery (Bloody Diarrhoea)	93	20,127	1	103	169	29	0,000	199	140	20,100	59	,	
Ear Infections/Conditions	910	3,773	2,306	6,989	992	14,016	1,347	16,355	1,890	11,373	2,627	15.	
Epilepsy	93	355	197	645	82	339	205	626	200	581	239	1.	
ye Infections	2.019	6.484	2,439	10,942	1.783	6.006	1,837	9,626	2,697	8.662	2.648	14.	
lypertension	440	9.786	8,798	19.024	438	10.007	10.253	20.698	1.631	16,195	14.689	32.	
lepatitis		2	27	29		9	38	47	1,001	20	24		
ntestinal worms	767	3,612	1,334	5,713	2,289	5,888	2,106	10,283	2,797	10,122	4,325	17.	
Alaria in Pregnancy	9	221	5	235	2,203	306	2,100	316	2,151	10,122	4,020	,	
/alnutrition	52	103	16	171	88	387	27	502	359	1.155	71	1.	
leasles	1	37	10	48	-	21	30	51	1	36	27	.,	
/eningococcal Meningitis	1	17	4	22		3	-	3		10	2/		
lental Disorders	184	2.141	580	2,905	230	904	578	1.712	328	1.332	905	2.	
/umps	82	153	271	506	107	449	346	902	449	1,076	282	1,	
Newly Diagnosed HIV	36	160	27	223	21	85	40	146	26	105	62		
Other Dis. of Respiratory System	20.279	42.114	24.551	86.944	3.197	8.459	3.367	15.023	6.106	31,775	12.393	50.	
Pneumonia	1,441	789	1,915	4,145	1,800	6,955	2,060	10,815	1,958	9,523	3,237	14,	
Poisoning	45	288	226	4,145	45	326	2,000	713	1,938	9,523	3,237	14,	
Athritis, Joint Pains etc	4.757	9,629	10,676	25,062	4,712	10,686	10,558	25,956	5,911	16,020	14,659	36.	
Sexual Violence	4,757	9,629	10,676 60	25,062	4,712	10,666	10,558	25,956	26	281	14,659	30,	
Sexually Transmitted Infections	376	2,247	1.243	3,866	416	186	1,319	343	712	281	1.619	4.	
Tuberculosis	376	2,247	1,243	3,866	416	1,846	1,319	3,581	26	2,103	1,619	4,	
yphoid Fever	9 186	3,502	94 1,068	4,756	14 268	2,877	96 313	3,458	26 369	131 261	3,147		
Jrinary Tract Infection	1.400	3,502 8,099	4,639			-		3,458			3,147 9,352	3,	
All Other Diseases	20,969	-	-	14,138	1,741 19.889	8,435	4,961 172.288		2,437 8,469	13,064	9,352 42.604	24,	
	20,969	129,985	63,125	214,079	19,889	99,509	172,288	291,686	0,469	56,202	4∠,604	107,	
First Attendances	FE 11-	000 700	404.055	202 501	00.050	100.000	440 405	272.001	4 000	04.000	10 101		
-Irst Attendances Re-attendances	55,117	202,789	134,655	392,561	60,853	192,033	119,135	372,021	4,623	24,623	16,421	45,	
	23,155	144,045	105,578	272,778	28,721	109,705	100,225	238,651	9,610	43,390	34,692	87,	
Referals from other health facilities	315	5,343	616	6,274	318	3,511	994	4,823	8,996	1,487	338	10,	
Referrals to other health facility	675	2,483 ent of Laikin	838	3,996	777	2,092	1,389	4,258	1,450	2,015	3,258	6,	

Table 21.6:	Registered	Medical	Personnel	per Cad	re, 2016- 2018
Tuble Lini	Registereu	meuleur	i ci sonnei	per duu	10, 2010 2010

	1		Number
Type of Personnel	2016	2017	2018*
Doctors/ Medical Officers	112	120	101
Dentist	4	4	5
Dental Technologists	3	3	2
Registered Clinical Officers (RCO)	71	71	75
Pharmacists	23	25	25
Pharmaceutical Technologists	14	14	13
Nurses	435	445	416
Public Health officers/Technicians	85	78	98
Occupational Therapists	4	3	5
Physiotherapists	7	6	6
Orthopaedic	3	3	6
Medical Social Workers	5	7	9
Plaster Technicians	3	3	6
Laboratory Technologists	50	49	55
Health & Record Information officers/Technicians	9	13	17
Nutrionists	5	6	13
Radigraphers	5	5	5
Medical Engineers	6	6	7
Total	844	861	864

Source: Department of Health, County Government of Laikipia

# Table 21.7: Registered Members of the NHIF by Category of Employment, 2017-2018

			Number	
Castar	Sub Sector	<b>Registered Members</b>		
Sector	Sub-Sector -	2017	2018*	
Government Sector	National Government Depatments-Civil Servants	452	432	
	County Government- Civil servents and ECD Teachers	2,625	2,510	
	Teachers Service Commission	3,000	4,242	
	National Police Service	1,041	1,097	
	National Prisons Service	700	508	
	Parastatals- Public Servants	200	390	
Government Sponsored Programmes	Health Insurance Subsidy Programme(HISP)	2,977	3,675	
	Older Person and People with Severe Disabilities	522	2,648	
	INUA JAMII 70+	8,700	-	
	Secondary School Programme	30,325	36,450	
Private Sector (Payroll Employees)		82,248	133,951	
Self Employed/ Informal Sector		83,156	88,820	
Total		219,946	274,723	

Source: NHIF, Laikipia County

\*Provisional

## Table 21.8: Status of Contraceptive Use, 2018

						Number
Sub-County	FP Injections	IUCD insertion	Implants insertion	Pills combined oral contraceptive	Sterilization BTL	Client receiving male condoms
Laikipia East	10,528	2,041	1,354	5,207	70	855
Laikipia North	6,911	563	1,496	1,442	1	2,299
Laikipia West	13,867	2,835	1,787	4,770	308	2,493
Total	31,306	5,439	4,637	11,419	379	5,647

Source: Department of Health, County Government of Laikipia \*Provisional

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Cub County		2016			2017		2018			
Sub-County	Target	Number	Percentage	Target	Number	Percentage	Target	Number	Percentage	
Laikipia East	4,875	3,850	79	4,660	3,658	78	5,068	3,895	77	
Laikipia West	8,510	6,637	78	8,134	7,093	87	8,847	7,249	82	
Laikipia North	3,313	2,055	62	3,278	1,941	59	3,444	2,320	67	
County	16,698	12,542	73	16,072	12,692	69	17,359	13,464	74	

Table 21.9: Full Immunization Coverage Rate of Under - One Year Old Children by Sub - County, 2018

Source: Department of Health, County Government of Laikipia

#### Governance

This section presents data on crimes reported to police, cases handled by law courts, persons held in prison and those serving out of prison sentences. In addition, the section gives information on national identity cards and registered voters

## **Notes and Definitions**

*Duplicate ID:* Refers to an identity card (ID) issued for replacement of lost, misplaced or damaged ID card.

*Cases against Order and Administration of Lawful Authority:* These include treason, incitement to mutiny, aiding civil disobedience.

*Injurious to Public:* Includes stealing government property, stealing by person in public service, stealing from state corporations

*Crime against Person:* Includes assault, grievous harm, murder etc

*Crimes related to property:* Includes theft, robbery with violence, arson etc

*Attempts and Conspiracies:* Includes attempts to commit offence, neglect to prevent offences, conspiracy to commit offences

**Employment Offences:** Includes employment of aliens without permit

*Drugs related offences:* Includes possession, manufacture, trafficking etc of any quantity of illegal substances.

*Various Cases:* Includes by – laws under County Government, Traffic Act etc *Prison personnel:* Only uniformed personnel and excludes all the other staff

# Table 22.1: New Persons Registered (NPR) Applications, NPR IDs Processed and Collected by Sub County,2016-2018

									Number
Sub County	NPR A	NPR Applications made			IDs Produced	k	NPR IDs Collected		
Sub-County	2016	2017	2018*	2016	2017	2018*	2016	2017	2018*
Laikipia East	4,045	3,161	2,661	4,297	3,283	2,678	4,139	2,979	2,515
Laikipia West	4,569	3,130	1,990	4,724	3,042	1,407	4,712	3,418	1,420
Nyahururu	4,066	3,713	3,352	4,417	4,547	2,640	4,094	4,526	2,665
Laikipia Central	1,321	483	1,175	1,568	642	968	1,428	641	878
Laikipia North	1,795	1,572	813	1,875	1,584	568	1,833	1,609	550
Total	15,796	12,059	9,991	16,881	13,098	8,261	16,206	13,173	8,028

Source: National Registration Bureau, Laikipia County

\*Provisional

## Table 22.2: Registered Voters by Constituency, 2016-2018

							Number
			2017			<b>2018</b>	
Constituency	Wards	Male	Female	Total	Male	Female	Total
	OI-Moran	4,986	4,256	9,242	4,986	4,256	9,242
	Rumuruti	5,972	5,098	11,070	5,972	5,098	11,070
Laikipia West	Githiga	8,330	7,111	15,441	8,330	7,111	15,441
	Marmanet	13,745	11,733	25,478	13,745	11,733	25,478
	Igwamiti	21,895	18,690	40,585	21,895	18,690	40,585
	Salama	4,917	4,197	9,114	4,917	4,197	9,114
	Ngobit	8,721	8,050	16,771	8,721	8,050	16,771
	Tigithi	8,847	8,167	17,014	8,847	8,167	17,014
Laikipia East	Thingithu	8,836	8,157	16,993	8,836	8,157	16,993
	Nanyuki	13,900	12,832	26,732	13,900	12,832	26,732
	Umande	5,915	5,461	11,376	5,915	5,461	11,376
	Sosian	10,142	8,666	18,808	10,142	8,666	18,808
Laikinia North	Segera	6,113	5,223	11,336	6,113	5,223	11,336
Laikipia North	Mugogodo West	3,011	2,572	5,583	3,011	2,572	5,583
	Mugogodo East	5,901	5,043	10,944	5,901	5,043	10,944
Total		131,231	115,256	246,487	131,231	115,256	246,487

Source: Independent Electoral and Boundaries Commission, Laikipia County

## Table 22.3: Traffic Accidents, 2016-2018

			Number
Description	2016	2017	<b>2018</b> *
Total Traffic Accidents Reported	1131	1010	38
Persons Killed or Injured			
Killed	24	19	33
Seriously Injured	22	18	37
Slightly Injured	27	30	23
Total	73	67	131
Vehicles Primarily Responsible			
Motor Cars	39	32	10
Lorries, Buses and Taxis	9	1	11
Motor Cycles	63	90	9
Pedal Cycles	2	5	-
Animals/Hand Carts	2	-	-
Matatus	10	15	3
Others	63	50	2
Persons Primarily Responsible			
Driver (Incl motor cyclists)	80	69	19
Pedestrians	97	92	9
Pedal Cyclists	6	2	1
Passengers	11	5	6
Other Causes	63	20	-
Times of Accidents Occurance			
Day	67	75	14
Night	173	92	13

Source: Kenya Police Service, Laikipia County

			201	7					2018	*		
Type of Crime	Laikipia West	Laikipia East	Laikipia Central	Laikipia North	Nyahururu	Total	Laikipia West	Laikipia East	Laikipia Central	Laikipia North	Nyahururu	Total
Homicide	12	9	9	2	9	41	9	10	4	1	4	28
Offences against morality	33	16	2	3	17	71	23	40	17		28	108
Other offences against persons	141	37	46	23	32	279	75	175	20	1	49	320
Robbery	22	5	6	1	3	37	2	19	5	2	1	29
Breakings	41	20	17	5	9	92	21	37	8	1	17	84
Theft of stock	33	10	45	5	16	109	33	20	13	7	13	86
Stealing	134	33	39	2	11	219	11	106	8	1	28	154
Theft by servant	23	3	8	3	3	40	5	30	4	1	2	42
Vehicle and other thefts	8		1		4	13	1	10	1		1	13
Dangerous drugs	33	6	5		5	49	15	20	8	1	13	57
Traffic offences	-						-			16		16
Criminal damage	27	9	4	5	2	47	13	13	4		10	40
Economic crimes	30	7	3		5	45	4	7	5		9	25
Offences involving police officers	-	1	-			1	-	-	-			-
Other penal code offences	44	5	15	9	4	77	18	66	16	3	25	128
Total	581	161	200	58	120	1,120	230	553	113	34	200	1,130

# Table 22.4: Crimes Reported to the Police by Type of Offence and Sub County, 2017- 2018

Source: Kenya Police Service, Laikipia County

# Table 22.5: Persons Reported to the Police to have committed Offences against Morality and OtherOffences against Persons by Sex, 2016-2018

									Number
T (0"		2016			2017			2018*	
Type of Offence	Male	Female	Total	Male	Female	Total	Male	Female	Total
Against morality									
Rape	13	-	13	9	-	9	12	4	16
Defilement	45	2	47	45	-	45	64	23	87
Incest	4	-	4	3	2	5	10	1	11
Unnatural/sodomy	-	-	-	-	-	-	2	-	2
Bestiality	-		-	-	-	-	-	-	-
Indecent assault	2	-	2	-	-	-	6	1	7
Abduction	2	-	2	1	-	1	-	1	1
Bigamy	-	-	-	-	-	-	-	1	1
Sub -total	66	2	68	58	2	60	94	31	125
Other offences against persons									
Assault	120	39	159	157	19	147	150	30	180
Creating disturbance	74	10	84	98	29	129	84	22	106
Affray (scuffle)	4	4	8	8	26	32	1	1	2
Sub-total	198	53	251	263	74	308	235	53	288
Total	264	55	319	321	76	368	329	84	413

Source: Kenya Police Service, Laikipia County

\*Provisional

#### Table 22.6: Environmental Crimes Reported to NEMA, 2016–2018

												Number
		201	16			2	017		2018*			
Type of Offence	Laikipia East	Laikipia West	Laikipia North	Total	Laikipia East	Laikipia West	Laikipia North	Total	Laikipia East	Laikipia West	Laikipia North	Total
Air Pollution	6	1	1	8	7	5	1	13	9	9	6	24
Water Pollution	3	2	1	6	13	6	2	21	10	12	3	25
Soil Pollution	4	1	1	6	4	4	1	9	10	10	-	20
Illegal movement /dumping of waste	5	3	1	9	2	3	-	5	10	8	3	21
Total	18	7	4	29	26	18	4	48	39	39	12	90

Source: National Environment Management Authority, Laikipia County

#### Table 22.7: Cases registered and convictions obtained for selected serious crimes, 2016-2018

Tune of Offense	20	16	20	17	2018*		
Type of Offence	Registered	Convictions	Registered	Convictions	Registered	Convictions	
Murder	36	22	12	2	16	-	
Rape	60	52	66	13	10	-	
Robbery with violence	13	8	22	18	30	1	

Number

Source: Office of the Director of Public Prosecutions

- Data Not Available

Provisional

# **Judiciary Statistics**

#### Table 22.8: Cases Handled by Various Courts, 2016–2018

#### Number

Veen	Status of Coses filed	C	ourts	
Year	Status of Cases filed	Magistrates	High court	Total
2010	Pending	151	41	192
2016	Disposed of	2,479	417	2,896
	Filed	2,812	435	3,247
2017	Pending	605	123	728
	Disposed of	2,207	312	2,519
	Filed	3,851	402	4,253
2018*	Pending	1,054	165	1,219
	Disposed of	2,797	237	3,034

Source: Judiciary, Laikipia County

\*Provisional

Disposed of cases refer to all cases that judgement was entered during the year in refence

## Table 22.9: Judicial Officers by Cadre, 2017-2018

						Numbe		
Category of Magistrates / Judges		2017		2018*				
Magistrates	Male	Female	Total	Male	Female	Total		
Chief Magistrates	0	1	1	0	1	1		
Senior Principal Magistrate	0	0	0	0	0	0		
Principal Magistrate	1	0	1	1	1	2		
Senior Resident Magistrate	1	0	1	0	0	0		
Resident Magistrate	0	1	1	1	0	1		
Total Magistrates	2	2	4	2	2	4		
Judges								
High Court (Puisne) Judges	1	0	1	1	0	1		
Total Judges	1	0	1	1	0	1		
Grand Total	3	2	5	3	2	5		

Source: Judiciary, Laikipia County

# **Prison Statistics**

#### Table 22.10: Convicted Prisoners by Type of Offences and Sex, 2015-2018

						Number
	201	6	201	7	201	8*
	Male	Female	Male	Female	Male	Female
Sentenced to:						
Less than 1 month	74	5	140	16	149	20
Sentenced to 1 month- <2yrs	241	44	219	53	638	59
Sentenced to 2 yrs or more	100	12	85	9	272	14
Life imprisonment	-	-	3	-	5	-
Death sentence	9	-	13	1	1	-
Total Convicted Prisoners by sex	424	61	460	79	1,065	93
Total Convicted Prisoners		485		539		1,158
Committed for debt by sex	4	-	1	1	5	-
Committed to remand by sex	924	154	1,110	185	964	158
Total Committed to Remand		1,078		1,295		1,122
Total Prisons Population by sex	1,348	215	1,570	264	2,029	251
Total Prisons Population		1,563		1,834		2,280
Number Previously convicted	41	-	116	7	245	38
Deaths (Excluding Executions)	-	-	-	-	1	-
Number of children accompanying prisoners (mothers)	1	4	2	3	-	4

Source: Kenya Prisons Service, Nanyuki and Rumuruti Prisons, Laikipia County

\* Provisional

#### Table 22.11: Probation Personnel and Offenders by Sex, 2016-2018

						Number	
	2	016	2	017	2018*		
	Male	Female	Male	Female	Male	Female	
Probation Officers	3	2	3	3	3	4	
Offenders							
Offenders serving probation	45	16	88	51	71	31	
Offenders serving community service	73	17	6	0	169	55	
Offenders serving aftercare	6	0	3	0	1	1	

Source: Department of Probation and Aftercare Service, Laikipia County

																		Number
			Pro	bation				С	ommur	nity servi	се				Afte	ercare		
Offence	2	016	2	017	2	018*	2	2016	2	017	2	018*	2016		2	017	2	018*
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Murder (including attempt)	0	0	0	0	0	2	0	0	0	0	2	5	0	0	0	0	0	0
Manslaughter	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0
Rape (including attempt)	2	0	0	0	2	0	0	0	0	0		0	0	0	0	0	0	0
Assault	2	0	13	1	7	5	0	0	0	0	4	2	0	0	0	0	0	0
Other offences against persons	5	3	38	18	1	1	0	0	0	0	2	1	0	0	0	0	0	0
Robbery and Allied offences	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Breakings	3	0	5	1	3	0	0	0	0	0	9	0	0	0	2	0	0	0
Theft of Stock	1	0	2	0	4	0	1	0	2	0	5	0	2	0	0	0	0	0
General stealing	6	0	8	1	6	6	1	0	2	0	15	2	2	0	1	0	1	0
Dangerous drugs1	3	9	5	16	4	1	3	17	0	0	9	2	0	0	0	0	0	0
Handling stolen property	1	0	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Other offences against property	14	0	5	0	3	1	0	0	0	0	0	1	0	0	0	0	0	0
All other penal code offences	8	4	10	14	41	14	68	0	2	0	123	42	2	0	0	0	0	0
Sub0Total	45	16	88	51	71	31	73	17	6	0	169	55	6	0	3	0	1	1
Total (male+female)		61		139		102		90		6	:	224		6		3		2

 Table 22.12: Offenders Serving Probation, Community Service and Aftercare by Sex and Type of Offence in 2016-2018

Source: Department of Probation and Aftercare Department, Laikipia County

# Table 22.13: Police Officers by Sub County and Sex, 2015-2018

								Number	
Sub County	2015		201	6	20	17	2018*		
Sub County	Male	Female	Male	Female	Male	Female	Male	Female	
Laikipia East	100	20	100	30	112	21	113	20	
Laikipia West	56	2	56	8	51	4	76	9	
Laikipia North	30	2	32	6	46	7	43	7	
Laikipia Central	23	0	30	4	47	7	55	9	
Nyahururu	38	1	39	8	51	10	65	11	
Total	247	25	257	56	307	49	352	56	

Source: Kenya Police Service, Laikipia County

## **Social Services**

This section presents information on registered women groups, youth groups and funds disbursement to the vulnerable groups such as the elderly, persons with disability and orphans and vulnerable children.

## **Registered Groups Statistics**

			Number
Groups	2015/16	2016/17	2017/18*
Registered Women Groups	371	332	201
Registered Women Groups (Membership)	6,119	5,896	2,010
Self Help Groups (SHGs)	327	602	185
Self Help Groups (Membership)	5,709	10,479	1,850
Registered Youth Groups	100	70	68
Registered Youth Groups (Membership)	2,140	7,343	680

#### Table 23.1: New Registration of Women and Youth Groups, 2015/16 - 2017/18

Source: Social Services Department, Laikipia County

\*Provisional

#### Table 23.2: Funds Disbursement by Category, 2015/16 - 2017/18

			KSh (000)
Dismbursement	2015/16	2016/17	2017/18*
GoK Grants(Presidential Sec.Sch Bursary)	1,998.0	5,872.8	4,060.4
Women Enterprise Fund (WEF)	14,000.0	31,900.0	42,200.0
Youth Enterprise Fund (YEF)	11,200.0	7,230.0	18,930.0
Allocation of Social Protection Fund for Older Persons	42,600.3	42,600.3	42,600.3
Funds allocated to Orphans & Vulnerable Children (OVCs)	70,272.0	70,272.0	67,536.0

Source: Women Enterprise Fund, Youth Affairs, Department of Social Services, Laikipia County

# **Women in Decision Making Statistics**

Cadre		2016			2017			2018*	
	Total	Number of Female	% Female	Total	Number of Female	% Female		Number of Female	% Female
Administrative Officers	15	5	33.3	175	45	25.7	177	42	23.7
County Heads of Department_ National Govt	35	3	0	35	8	22.9	40	10	25
Members of Parliament	5	1	20	5	2	40.0	5	2	40
Elected Member of County Assembly(MCA)	15	1	6.67	15	1	6.7	15	1	6.67
Nominated Member of County Assembly(MCA)	9	7	87.5	9	7	77.8	9	7	87.5
County Government _Executive Officers	8	4	50	5	1	20.0	8	3	37.5
County Government _Chief Officers	8	1	12.5	8	2	25.0	8	2	25.0
Total	95	21	31.57	252	66	25.2	262	67	25.6

#### Table 23.3: Female Participation in Public Life, 2016-2018

Source: Ministry of interior and Coordination of National Government, Laikipia County

\*Provisional

## Table 23.4: New Registration of Persons Living with Disabilities by Type and Sex, 2016 - 2018

									Number	
Type of Disabilities		2016			2017			2018*		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	
Physical	264	153	417	150	101	251	79	70	149	
Mental	149	129	278	58	49	107	20	26	46	
Hearing	12	12	24	5	3	8	8	7	15	
Visual	24	11	35	11	14	25	6	7	13	
Speech	3	2	5	1	1	2	3	7	10	
Blind	4	5	9	8	4	12	1	1	2	
Epilepsy	12	12	24	11	7	18	6	4	10	
Deaf	17	11	28	31	28	59	1	6	7	
Albinism	2	1	3	-	1	1	-	-		
Autism	6	2	8	3	3	6	-	-		
Down syndrome	2	-	2	3	2	5	3	-	3	
Hydrocephalus	1	-	1	-	1	1	-	-	-	
Cerebral pals y	18	10	28	12	18	30	2	2	4	
Others	4	1	5	3	3	6	1	1	2	
Total	518	349	867	296	235	531	130	131	261	

Source: Council of Persons with Disability, Laikipia County

# **Special Groups Statistics**

Table 23.5: Beneficiaries of the Orphans and Vulnerable Children Fund by Sub County, 2015/16-2017/18

		2015/1	6			20	16/2017		2017/2018			
Sub County	Locations Funded	Number of households	Amount (KSh)	Percentage of Total	Locations Funded	Number of househol	Amount (KSh)	Percentage of Total	Locations Funded	Number of households	Amount (KSh)	Percentage of Total
	Umande	101	2,424,000	15.9	Umande	101	2,424,000	15.9	Umande	101	2,424,000	15.9
	Ethi	88	2,112,000	13.9	Ethi	88	2,112,000	13.9	Ethi	88	2,112,000	13.9
	Naibor	83	1,992,000	13.1	Naibor	83	1,992,000	13.1	Naibor	83	1,992,000	13.1
Laikipia East	Segera	77	1,848,000	12.1	Segera	77	1,848,000	12.1	Segera	77	1,848,000	12.1
Lainpla Last	Impala	63	1,512,000	9.9	Impala	63	1,512,000	9.9	Impala	63	1,512,000	9.9
	Nanyuki	90	2,160,000	14.2	Nanyuki	90	2,160,000	14.2	Nanyuki	90	2,160,000	14.2
	Nturukuma	133	3,192,000	20.9	Nturukuma	133	3,192,000	20.9	Nturukuma	133	3,192,000	20.9
	Sub-total	635	15,240,000	100	Sub-total	635	15,240,000	100	Sub-total	635	15,240,000	100
	Ol Moran	179	4,296,000	17.2	Ol Moran	179	4,296,000	17.2	Ol Moran	167	4,156,000	17.6
	Rumuruti	231	5,544,000	22.1	Rumuruti	231	5,544,000	22.1	Rumuruti	194	4,656,000	19.7
	Mutara	46	1,104,000	4.4	Mutara	46	1,104,000	4.4	Mutara	46	1,104,000	4.7
Laikipia West	Muthengera	188	4,512,000	18.0	Muthengera	188	4,512,000	18.0	Muthengera	188	4,512,000	19.1
	Sosian	140	3,360,000	13.4	Sosian	140	3,360,000	13.4	Sosian	127	3,488,000	14.8
	Salama	46	1,104,000	4.4	Salama	46	1,104,000	4.4	Salama	39	936,000	4.0
	Sipili	213	5,112,000	20.4	Sipili	213	5,112,000	20.4	Sipili	199	4,776,000	20.2
	Sub-total	1043	25,032,000	100	Sub-total	1043	25,032,000	100	Sub-total	960	23,628,000	100
	Ilwesi	47	1,128,000	9.0	Ilwesi	47	1,128,000	9.0	Ilwesi	47	1,128,000	9.0
	Mumonyot	43	1,032,000	8.2	Mumonyot	43	1,032,000	8.2	Mumonyot	43	1,032,000	8.2
	Makurian	46	1,104,000	8.8	Makurian	46	1,104,000	8.8	Makurian	46	1,104,000	8.8
	Mukogodo	154	3,696,000	29.4	Mukogodo	154	3,696,000	29.4	Mukogodo	154	3,696,000	29.4
Laikipia North	Ildigiri	46	1,104,000	8.8	Ildigiri	46	1,104,000	8.8	Ildigiri	46	1,104,000	8.8
	Ilpolei	71	1,704,000	13.6	Ilpolei	71	1,704,000	13.6	Ilpolei	71	1,704,000	13.6
	Sieku	27	648,000	5.2	Sieku	27	648,000	5.2	Sieku	27	648,000	5.2
	Ilmotiok	89	2,136,000	17.0	Ilmotiok	89	2,136,000	17.0	Ilmotiok	89	2,136,000	17.0
	Sub-total	523	12,552,000	100	Sub-total	523	12,552,000	100	Sub-total	523	12,552,000	100
	Lamuria	63	1,512,000	11.0	Lamuria	63	1,512,000	11.0	Lamuria	63	1,512,000	11.0
	Mwituria	97	2,328,000	17.0	Mwituria	97	2,328,000	17.0	Mwituria	97	2,328,000	17.0
	Sirma	70	1,680,000	12.3	Sirma	70	1,680,000	12.3	Sirma	70	1,680,000	12.3
Laikipia central	Tigithi	217	5,208,000	38.0	Tigithi	217	5,208,000	38.0	Tigithi	217	5,208,000	38.0
	Ngobit	36	864,000	6.3	Ngobit	36	864,000	6.3	Ngobit	36	864,000	6.3
	Wiyumiririe	88	2,112,000	15.4	Wiyumiririe	88	2,112,000	15.4	Wiyumiririe	88	2,112,000	15.4
	Sub-total	571	13,704,000	100	Sub-total	571	13,704,000	100	Sub-total	571	13,704,000	100
	Nyahururu	32	768,000	20.5	Nyahururu	32	768,000	20.5	Nyahururu	26	624,000	21.1
Nyahururu	Ngarua	124	2,976,000	79.5	Ngarua	124	2,976,000	79.5	Ngarua	97	2,328,000	78.9
	Sub-total	156	3,744,000	100	Sub-total	156	3,744,000	100	Sub-total	123	2,952,000	100
Frand Total		2,928	70,272,000			2,928	70,272,000			2,814	67,536,000	

Source: Children Department, Laikipia county

Table 23.6: Beneficiaries of the Elderly Persons Fund by Sub County 2015/16-2017/18 Financial Year

		20'	15/2016 2016/2017									
	Number of Males	Number of Female	Total		Number of Males	Number of Female	Total	Amount (KSh)	Number of Males	Number of Female	otal	Amount (KSh)
Laikipia East	340	312	652	15,648,000	340	312	652	15,648,000	340	312	652	15,648,000
Laikipia North	283	423	706	16,944,000	283	423	706	16,944,000	283	423	706	16,944,000
Laikipia West	349	417	766	10,008,349	349	417	766	10,008,349	349	417	766	10,008,349
Totals	972	1,152	2,124	42,600,349	972	1,152	2,124	42,600,349	972	1,152	2,124	42,600,349

Source : Department of Social Services, County Government of Laikipia

\*Provisional

## Table 23.7: Youth Enterprise Fund by Constituency 2015-2018

	2	015		2016 2017			2018*		
Constituency	Number of groups funded	Amount (KSh)	Number of groups funded	Amount (KSh)	Number of groups funded		Number of groups funded	Amount (KSh)	
Laikipia West	34	2,020,000	28	1,250,000	51	2,770,000	64	6,430,000	
Laikipia North	26	3,000,000	29	1,850,000	37	2,290,000	43	5,380,000	
Laikipia East	29	2,070,000	40	1,600,000	54	2,170,000	69	7,150,000	
Total	89	7,090,000	97	4,700,000	142	7,230,000	176	18,930,000	

Source: Youth Enterprise Fund (YEF), Laikipia County

## Appendix 1.1: Key Social Economic Indicators

Indicator	National	County Level
Total Population	45,371,000	507,00
Total Male Population	22,393,000	253,00
Total Female Population	22,977,000	254,000
Sex Ratio	97.5	99.0
Percentage of Household with 1-2 persons	31.6	30.4
Percentage of Household with 3-4 persons	30.9	36.1
Percentage of Household with 5-6 persons	22.8	23.7
Percentage of Household with 7 + persons	15	10
No of Households	11,415,000	135,000
Mean Households Size	4	3.2
Percentage of Households headed by male	67.6	59.9
Percentage of Households headed by Female Percentage Population in Broad Age Group 0-14	32.4	40.1
Percentage of Population in Broad Age Group 15-64	41.1 55	41.e 54.7
Percentage of Population in Broad Age Group 15-04	3.8	34.7
Percentage of Population in Broad Age Group ( <b>Not stated</b> )	0.1	0.2
Percentage of Population Distribution by Age Dependency Ratio	81.6	82.6
Percentage of Population Distribution by Age Dependency Ratio	74.7	76.1
Percentage of Population Distribution by Clinic Dependency Ratio	6.9	6.6
Percentage Distribution of Population aged 18 years and Above, Married Monogamous	54.4	55.9
Percentage Distribution of Population aged 18 years and Above, Married Polygamous	6.2	
Percentage Distribution of Population aged 18 years and Above, Living Together	0.2	6.4
Percentage Distribution of Population aged 18 years and Above, Separated	4	2.4
Percentage Distribution of Population aged 18 years and Above, Divorced	4	3.5
Percentage Distribution of Population aged 18 years and Above, Widow/Widower	6.9	6.7
Percentage Distribution of Population aged 18 years and Above, where Married	27	25.1
Total Population aged 18 years and Above	23,462,000	257,000
Percentage Distribution of Population aged 15 years and Above, Married Monogamous	47.9	48.7
Percentage Distribution of Population aged 15 years and Above, Married Nonogamous	5.5	
Percentage Distribution of Population aged 15 years and Above, Living Together	0.5	
Percentage Distribution of Population aged 15 years and Above, Separated	3.5	2.1
Percentage Distribution of Population aged 15 years and Above, Divorced	0.9	3.1
Percentage Distribution of Population aged 15 years and Above, Widow/Widower	6.1	5.8
Percentage Distribution of Population aged 15 years and Above, Never Married	35.6	34.7
Total Population aged 15 years and Above	26,693,000	295,000
Percentage Distribution of Children (under 18 years) Living with both Parents	58.2	295,000
Percentage Distribution of Children (under 18 years) Living with Mother but not with Father(Father Alive)	21.2	31.5
Percentage Distribution of Children (under 18 years) Living with Mother but not with Father(Father Deceased)	4.1	4.9
Percentage Distribution of Children (under 18 years) Living with Father but not with Mother (Mother Alive)	2.1	1.3
Percentage Distribution of Children (under 18 years) Living with Father but not with Mother (Mother Deceased)	0.9	(
Percentage Distribution of Children (under 18 years) Living with reather Mother nor Father (Both Alive)	9	5.9
Percentage Distribution of Children (under 18 years) Living with neither Mother nor Father (Father Alive)	1	0.8
Percentage Distribution of Children (under 18 years) Living with neither Mother nor Father (Mother Alive)	1.3	0.1
Percentage Distribution of Children (under 18 years) with deceased parents	0.9	0.2
Percentage Distribution of Children ( under 18 years) with deceased parents	1.2	1.3
Percentage Distribution of Children ( under 18 years) by orphanhood	8.4	6.2
Total number of children under 18	21,868,000	249,000
Percentage Distribution of Children (under 14 years) Living with both Parents	60	56.2
Percentage Distribution of Children (under 14 years) Living with Mother but not with Father(Father Alive)	21.6	31.7
Percentage Distribution of Children (under 14 years) Living with Mother but not with Father(Father Deceased)	3.4	4.6
Percentage Distribution of Children (under 14 years) Living with Father but not with Mother (Mother Alive)	2	0.8
Percentage Distribution of Children (under 14 years) Living with Father but not with Mother (Mother Deceased)	0.7	(
Percentage Distribution of Children (under 14 years) Living with neither Mother nor Father (Both Alive)	8.6	4.7
Percentage Distribution of Children (under 14 years) Living with neither Mother nor Father (Father Alive)	0.9	0.8
Percentage Distribution of Children (under 14 years) Living with neither Mother nor Father (Mother Alive)	1	(
Percentage Distribution of Children ( under 14 years) with deceased parents	0.7	0.2
Percentage Distribution of Children ( under 14 years) with missing information on both parents	1.1	1
Percentage Distribution of Children ( under 14 years) by orphanhood	6.8	5.7
Total number of children under 14	18,636,000	211,000
Percentage Distribution of Households in bungalow	55.4	69.6
Percentage Distribution of Households in flat	9.3	2.2
Percentage Distribution of Households in maisonnette	0.9	0.1
Percentage Distribution of Households in swahili	7.9	11.9
Percentage Distribution of Households in shanty	1.3	0.8

Indicator	National	County Level
Percentage Distribution of Households in Manyatta/Traditional house	8.4	15.2
Percentage Distribution of Households in Landhi	15.9	0
Percentage Distribution of Households in other houses	0.8	0
Percentage Distribution of Households living in undisclosed housing unit	0.2	0.2
Total number of households	11,415,000	135,000
Percentage Distribution of Households by owner occupler	59.5	58
Percentage Distribution of Households by paying rents and leasing	35.4	37.1
Percentage Distribution of Households by paying no rent {Has consent of owner}	4.8	4.4
Percentage Distribution of Households by paying no rent {Squatting}	0.2	0.3
Percentage Distribution of Households living in undisclosed housing tenure and residence	0.2	0.2
Total number of households by housing tenure and residence	11,415,000	135,000
Percentage Distribution of Owner-Occupier Dwellings	59.4	58
Total number of households by mode of acquisition and residence	6,784,000	78,000
Percentage Distribution of Owner-Occupier Dwellings by purchased {cash}	3.1	7.9
Percentage Distribution of Owner-Occupier Dwellings by purchased {loan} Percentage Distribution of Owner-Occupier Dwellings by purchased {cash and loan}	0.9	1.3
Percentage Distribution of Owner-Occupier Dwellings by purchased {cash and roan}	1	0.2
Percentage Distribution of Owner-Occupier Dwellings by construction {cash}	83.5	70.1 2.4
Percentage Distribution of Owner-Occupier Dwellings by construction {toan}	2.8 2.3	2.4
Percentage Distribution of Owner-Occupier Dwellings by construction (cashand loan)	2.3	
Percentage Distribution of Owner-Occupier Dwellings by international Percentage Distribution of Owner-Occupier Dwellings by gift	2.8	0.5
Percentage Distribution of Owner-Occupier Dwellings by gift	0.1	0
Percentage Distribution of Owner-Occupier Dwellings by other mode of acquisation	1.2	16.1
Percentage distribution of Households in rented dwellings	35.4	37.1
Percentage distribution of Households in rented dwellings who pay rent to the government {National]	0.4	5.1
Percentage distribution of Households in rented dwellings who pay rent to the government {County]	1.7	0.3
Percentage distribution of Households in rented dwellings who pay rent to parastatal	0.5	0
Percentage distribution of Households in rented dwellings who pay rent to the company {directly}	1.1	1.2
Percentage distribution of Households in rented dwellings who pay rent to the company {through agent}	3.2	3.4
Percentage distribution of Households in rented dwellings who pay rent to individuay {directly}	73	64.1
Percentage distribution of Households in rented dwellings who pay rent to individual {through agent}	19.6	25.9
Percentage distribution of Households in rented dwellings who pay rent to other	0.5	0
Percentage distribution of Households in rented dwellings who pay rent to undisclose	0.1	0
Total number of household in rented dwelling by whom the rent paid to	4,037,000	50,000
Percentage Distribution of Households by Number of Habitable Rooms {1}	40	35.9
Percentage Distribution of Households by Number of Habitable Rooms {2}	26.6	28.6
Percentage Distribution of Households by Number of Habitable Rooms {3}	20.6	23
Percentage Distribution of Households by Number of Habitable Rooms {4}	8.1	7.4
Percentage Distribution of Households by Number of Habitable Rooms {5}	2.6	2.7
Percentage Distribution of Households by Number of Habitable Rooms {6+}	1.7	2.2
Percentage Distribution of Households by Number of Habitable Rooms {undisclose}	0.3	0.2
Mean number of habitable room per household	2.1	2.2
Total number of household s	11,415,000	135,000
Number of persons per habitable room	2.3	2.1
Percentage Distribution of Households by Main Wall Material { stone with lime/ cement}	16.7	13.9
Percentage Distribution of Households by Main Wall Material {bricks}	8.1	0
Percentage Distribution of Households by Main Wall Material { cement blocks}	1.6	12.1
Percentage Distribution of Households by main Wall Material(cement finish)	15.8	2.6
Percentage Distribution of Households by Main Wall Material (wood/planks/shilngles)	8.6	14.8
Percentage Distribution of Households by Main Wall Material (adobe/covered and uncovered)	2.2	0.5
Percentage Distribution of Households by Main Wall Material (corrugated iron sheets)	8.3	2.9
Percentage Distribution of Households by Main Wall Material (bamboo with mud,cow dung)	32	19.6
Percentage Distribution of Households by Main Wall Material (stone with mud)	0.9	0.2
Percentage Distribution of Households by Main Wall Material (cane,palm,trunks,grass,reeds) Percentage Distribution of Households by Main Wall Material (plywood,cardboard,reused wood and	3.2	8.9
others not specifieds)	2.4	24.5
Percentage Distribution of Households by Main Wall Material (undiclosed)	0.3	0.2
Total number of households	11,415,000	135,000
Percentage Distribution of Households by Main Roofing Material (Grass/makutt)	8.5	5.3
Percentage Distribution of Households by Main Roofing Material (cow dung/mud)	0.9	8.5
Percentage Distribution of Households by Main Roofing Material (corrugated iron sheet)	81.7	81.2
Percentage Distribution of Households by Main Roofing Material (tin cans)	0.1	0.2
Percentage Distribution of Households by Main Roofing Material (asbestos sheet)	0.8	0.8
Percentage Distribution of Households by Main Roofing Material (concrete)	6.7	1.3
Percentage Distribution of Households by Main Roofing Material (tiles)	0.5	0.4

Indicator	National	County Level
Percentage Distribution of Households by Main Roofing Material (other)	0.7	2
Percentage Distribution of Households by Main Roofing Material (not stated)	0.3	0.2
Total number of household	11,415,000	135,000
Percentage Distribution of Households by Main Floor Material(tiles)	3.8	3.2
Percentage Distribution of Households by Main Floor Material(cement)	47.3	43.2
Percentage Distribution of Households by Main Floor Material(wood planks/shingles) Percentage Distribution of Households by Main Floor Material(cow dung/mud)	0.2 15.2	0.1 0.3
Percentage Distribution of Households by Main Floor Material(cow dung/hud)	29.6	53
Percentage Distribution of Households by Main Floor Material(carpet)	3.2	0
Percentage Distribution of Households by Main Floor Material(other)	0.4	0
Percentage Distribution of Households by Main Floor Material(not stated)	0.3	0.2
Total number of household	11,415,000	135,000
Percentage Distribution of Households with improved piped water into dwelling	9.8	8.7
Percentage Distribution of Households with improved piped water into plot/yard	20.6	34.2
Percentage Distribution of Households with improved piped water into public tap/stand pipe	13.9	5.8
Percentage Distribution of Households with improved tubewell/borehole with pump	6.6	5.7
Percentage Distribution of Households with improved protected well water sources	6.4	4.8
Percentage Distribution of Households with improved protected spring water sources	9.2	0.2
Percentage Distribution of Households with improved rain water collection water sources	4.6	44
Percentage Distribution of Households with improved bottled water sources Percentage Distribution of Households with unimproved unprotected well water source	1.5 3.5	0.4
Percentage Distribution of Households with unimproved unprotected weri water source	5.5	1.7
Percentage Distribution of Households with unimproved unprotected spring water source Percentage Distribution of Households with unimproved water source vendor(tanks/truck)	0.8	0
Percentage Distribution of Households with unimproved water source vendor(cart with small tank/drum/buckets)	0.0	0
······································	2.2	0.1
Percentage Distribution of Households with unimproved water source vendor(bicycles with buckets)	0.7	0.5
Percentage Distribution of Households with unimproved surface water,	13.8	32
rivers,streams,pond,dam,lake,canal,irrigation cannel Percentage Distribution of Households with unimproved water source(other)	15.8	32 1.2
Percentage Distribution of Households with unimproved water source(Not stated)	0.3	0.2
Total number of households	11,415,000	135,000
Percentage Distribution of Households by Method Used to Make Water Safer to Drink (Boil)	22	37.4
Percentage Distribution of Households by Method Used to Make Water Safer to Drink (Add bleach/chlorine)		
	19.6	2.7
Percentage Distribution of Households by Method Used to Make Water Safer to Drink (use water filter)	0.8	0
Percentage Distribution of Households by Method Used to Make Water Safer to Drink (Solar disinfection)	0.9	0
Percentage Distribution of Households by Method Used to Make Water Safer to Drink (sieve through a cloth)	0	0
Percentage Distribution of Households by Method Used to Make Water Safer to Drink (let it stand and settle)	Ŭ	0
	0.4	0
Percentage Distribution of Households by Method Used to Make Water Safer to Drink (Nothing)	59	60
Percentage Distribution of Households by Method Used to Make Water Safer to Drink (Other)	0.1	0.2
Total number of households Persontege Distribution of Households hy Volume of Water used in litres (0, 1000)	11,415,000	135,000
Percentage Distribution of Households by Volume of Water used in litres (0-1000) Percentage Distribution of Households by Volume of Water used in litres (1001-2000)	19.8 38.2	25.7 50.1
Percentage Distribution of Households by Volume of Water used in litres (2001-2000)	25.2	15.2
Percentage Distribution of Households by Volume of Water used in https://www.acconfigure.com/ Percentage Distribution of Households by Volume of Water used in litres (3001+)	16.1	8.8
Percentage Distribution of Households by Volume of Water used in litres (Not stated)	0.7	0.2
Total number of households	11,415,000	135,000
Percentage Distribution of Households by Availability of Place for Washing Hands near the Toilet Facility		
Percentage Distribution of Households by without Place for Washing Hands near the Toilet Facility	21.2	23.2
Percentage Distribution of Households by Without Place for Washing Hands hear the Toilet Facility Percentage Distribution of Households with undisclosed Place for Washing Hands hear the Toilet Facility	78.4	76.6
recentage Distribution of Households with undisclosed. Frace for washing Hands hear the Foher Facility	0.4	0.2
Total number of households with and without place to wash hands	10,453,000	115,000
Percentage distribution of population aged 3 years and above who have attended a school	89.4	79.6
Percentage distribution of population aged 3 years and above who have never attended a school	10.4	20.2
Percentage distribution of population aged 3 years and above with undisclosed school attendance status	0.3	0.1
Total individuals aged 3 years and above	41,751,000	466,000
Percentage distribution of population 3 years and above currently attending school	49.7	51.8
Percentage distribution of population 3 years and above not currently attending school	50.2	48.2
Percentage distribution of population (3 years and above) with undisclosed school attendance status	0	0
Total number of individuals aged 3 years and above	37,307,000	371,000
Percentage Distribution of Population aged 3-5 years currently attending school	99.2	97.9
Percentage Distribution of Population aged 3-5 years not currently attending school Total number of individuals aged 3-5 years	0.8	2.1 18
Percentage Distribution of Population aged 6-13 years currently attending school	2,635,000 99.1	18 99.6
Percentage Distribution of Population aged 6-13 years outrently attending school	0.9	99.8
Total number of individuals aged 6-13 years	9,724,000	110,000
Percentage Distribution of Population aged 14-17 years currently attending school	90.2	91.2
Percentage Distribution of Population aged 14-17 years not currently attending school	9.8	8.8
Source: Kenya Integrated Household Budget Survey 2015/16 131		

Indicator	National	County Level
Total number of individuals aged 14-17 years	4,163,000	44
Percentage Distribution of Population aged 18-24 years currently attending school	38.2	43.6
Percentage Distribution of Population aged 18-24 years not currently attending school	61.8	56.4
Total number of individuals aged 18-24 years	5,659,000	52,000
Gross attendance of males attending Pre-primary school	95.4	70.1
Gross attendance of females attending Pre-primary school	93.5	115.6
Total Gross attendance of Pre-primary school	94.4	89
Gross attendance of males attending Primary school	109	103.5
Gross attendance of females attending Primary school	105.54	84.8
Total Gross attendance of Primary school	107.2	94.2
Gross attendance of males attending Secondary school	67.2	73.1
Gross attendance of females attending Secondary school	65.2	65.7
Total Gross attendance of Secondary school	66.2	69.3
Male net attendance in pre-primary school	62.5	45.2
Female net attendance in pre-primary school	65	51.4
Total net attandance in Pre-primary school	63.5	48.3
Male net attendance in primary school	81.7	79.3
Female net attendance in primary school	83	72.4
Total net attandance in primary school	82.4	75.9
Male net attendance in primary school	35.4	39.6
Female net attendance in primary school	39.8	45.5
Total net attandance in primary school	37.5	42.6
Percentage Distribution of Population aged 3 Years and Above with Pre-primary as the highest level of education	10	10.8
Percentage Distribution of Population aged 3 Years and Above with primary as the highest level of education	54.1	52.8
Percentage Distribution of Population aged 3 Years and Above with Post-primary vocational as the highest level of education	0.8	0
Percentage Distribution of Population aged 3 Years and Above with secondary as the highest level of education	22.4	24.5
Percentage Distribution of Population aged 3 Years and Above with college(middle level) as the highest level of education	5.7	6
Percentage Distribution of Population aged 3 Years and Above with university as the highest level of education	3.2	2.6
Percentage Distribution of Population aged 3 Years and Above with Madrassa/Duksi as the highest level of education	0.2	0
Percentage Distribution of Population aged 3 Years and Above with (others) as the highest level of education	0.1	0
Percentage Distribution of Population aged 3 Years and Above who didn't disclose their highest level of education	3.4	3.3
Total population aged 3 years and above	37,307,000	371,000
Percentage Distribution of males aged 3 Years and Above with Pre-primary as the highest level of education	10.1	9.9
Percentage Distribution of females aged 3 Years and Above with Pre-primary as the highest level of education	9.9	11.7
Percentage Distribution of males aged 3 Years and Above with primary as the highest level of education	52.8	55.5
Percentage Distribution of females aged 3 Years and Above with primary as the highest level of education	55.5	50
Percentage Distribution of males aged 3 Years and Above with Post-primary vocational as the highest level of education	0.9	0
Percentage Distribution of females aged 3 Years and Above with Post-primary vocational as the highest level of education	0.7	0
Percentage Distribution of males aged 3 Years and Above with secondary as the highest level of education	22.9	24.1
Percentage Distribution of females aged 3 Years and Above with secondary as the highest level of education	21.8	25
Percentage Distribution of males aged 3 Years and Above with college(middle level) as the highest level of education	5.9	5.3
Percentage Distribution of females aged 3 Years and Above with college(middle level) as the highest level of education	5.6	
Percentage Distribution of males aged 3 Years and Above with university as the highest level of education	3.7	2.6
Percentage Distribution of females aged 3 Years and Above with university as the highest level of education	2.6	
Percentage Distribution of males aged 3 Years and Above with <i>Madrassa/Duksi</i> as the highest level of education	0.2	
Percentage Distribution of females aged 3 Years and Above with <i>Madrassa/Duksi</i> as the highest level of education	0.2	
Percentage Distribution of relines aged 3 Years and Above with (others) as the highest level of education	0.1	0
Percentage Distribution of finales aged 3 Years and Above with (others) as the highest level of education	0.1	0.1
Percentage Distribution of females aged 3 Years and Above who didn't disclose their highest level of education	3.3	2.5
Percentage Distribution of reliates aged 3 Years and Above who didn't disclose their highest level of education	3.5	4.1
Total males aged 3 years and above	18,813,000	
	18,813,000	
Total females aged 3 years and above		45.3
Percentage distribution of population with no high educational qualification	49.7	
Percentage distribution of population with CPE/KCPE as the highest educational qualification	25.3	
Percentage distribution of population with KAPE as the highest educational qualification	0.2	0.5
Percentage distribution of population with KJSE as the highest educational qualification	0.2	0.4
Percentage distribution of population with KCE/KCSE as the highest educational qualification	13.4	14.2

Indicator	National	County Level
Percentage distribution of population with KACE/		0.2
EAACE as the highest educational qualification	0.2	2
Percentage distribution of population with Certificate as the highest educational qualification	2.9	2.8
Percentage distribution of population with Diploma as the highest educational qualification	2.6	2.8
Percentage distribution of population with Degree* as the highest educational qualification	1.6	1.8
Percentage distribution of population with Basic/post literacy certificate as the highest educational qualification	0.1	0
Percentage distribution of population with (Other) as the highest educational qualification	0.1	0
Percentage distribution of population who didn't disclose the highest educational qualification	3.5	3.2
Total Population	37,307,000	371,000
Percentage Distribution of Population aged 6-13 years attending public day school	73.6	79.8
Percentage Distribution of Population aged 6-13 years attending public boarding school	1.4	1.4
Percentage Distribution of Population aged 6-13 years attending public school(undisclosed day/boarding status)		0
	0	
Percentage Distribution of Population aged 6-13 years attending private day school	23.3	17.3
Percentage Distribution of Population aged 6-13 years attending private boarding school	1.6	1.5
Percentage Distribution of Population aged 6-13 years attending private school(undisclosed day/boarding status)	0.1	0
Percentage Distribution of Population aged 6-13 Years in public schools enrolled for the school feeding		49.4
programme Percentage Distribution of Population aged 6-13 Years in public schools not enrolled for the school feeding	13.3	31.8
programme	61.8	0
Percentage Distribution of Population aged 6-13 Years in public schools who didn't disclose their status under the school feeding programme	0	0
Percentage Distribution of Population aged 6-13 Years in private schools enrolled for the school feeding programme	5.8	12.9
Percentage Distribution of Population aged 6-13 Years in private schools not enrolled for the school feeding	19.1	5.9
programme Percentage Distribution of Population aged 6-13 Years in private schools who didn't disclose their status under the	19.1	0
school feeding programme	0	
Total number of individuals aged 6-13 years	9,637,000	110,000
Percentage Distribution of literate individuals aged 15 Years and above nationalwide	84.5	77.6
Percentage Distribution of illiterate individuals aged 15 Years and above nationalwide	14.1	21.3
Percentage Distribution of individuals aged 15 Years and above nationalwide with undisclosed literacy status	1.4	1.1
Total population aged 15 years and above	26,693,000	295,000
Percentage Distribution of literate males persons aged 15 Years and above nationalwide	20,055,000	84.3
Percentage Distribution of illeterate males persons aged 15 Years and above nationalwide	9.8	15.1
Percentage Distribution of males aged 15 Years and above nationalwide with undisclosed literacy status	1.2	0.5
Total Males aged 15 years and above	13,016,000	138,000
Percentage Distribution of literate females persons aged 15 Years and above nationalwide	80.2	71.6
Percentage Distribution of illiterate females persons aged 15 Years and above nationalwide	18.2	26.7
Percentage Distribution of females aged 15 Years and above nationalwide with undisclosed literacy status		1.6
	1.6	
Total females aged 15 years and above	13,677,000	157,000
Percentage Distribution of literate individuals aged 15-24 Years nationalwide	94.4	89.3
Percentage Distribution of illiterate individuals aged 15-24 Years nationalwide	4.7	8.8
Percentage Distribution of individuals aged 15-24 Years nationalwide with undisclosed literacy status	0.9	1.9
Total population aged 15-24 years	9,085,000	96,000
Percentage Distribution of literate males persons aged 15-24 nationalwide	94.8	90.8
Percentage Distribution of illeterate males persons aged 15-24 nationalwide	4.2	8.4
Percentage Distribution of males aged 15-24 Years nationalwide with undisclosed literacy status	1	0.8
Total Males aged 15-24 years	4,530,000	49,000
Percentage Distribution of literate females persons aged 15-24 Years nationalwide	94	87.7
Percentage Distribution of illiterate females persons aged 15-24 Years nationalwide	5.1	9.1
Percentage Distribution of females aged 15-24 Years nationalwide with undisclosed literacy status	0.9	3.2
Total females aged 15-24 years and above	4,555,000	47,000
Percentage Distribution of Population by Incidence of Sickness in Males	19	14.4
Percentage Distribution of Population by Incidence of Sickness in Males(No. of Individuals)	22,393,000	253,000
Percentage Distribution of Population by Incidence of Sickness in Female	24	13.6
Percentage Distribution of Population by Incidence of Sickness in Female(No. of Individuals)	22,978,000	254,000
Percentage Distribution of Population by Incidence of Sickness	22	14
Percentage Distribution of Population by Incidence of Sickness, No. of Individuals	45,371,000	507,000
Percentage Distribution of Population Reported by type of Sickness( Malaria) Percentage Distribution of Population Reported by type of Sickness ( Stomach Problem)	37	19.9
Percentage Distribution of Population Reported by type of Sickness (Stomach Problem) Percentage Distribution of Population Reported by type of Sickness (Diarrhoea)	2 7	6
Percentage Distribution of Population Reported by type of Sickness (Diarrhoea) Percentage Distribution of Population Reported by type of Sickness (Vomiting)		10.6
Percentage Distribution of Population Reported by type of Sickness (Volntung) Percentage Distribution of Population Reported by type of Sickness (Upper Respiratory Infection)	1 7	1.1 8.1
Percentage Distribution of Population Reported by type of Sickness (Opper Respiratory Infection)	3	3.2
Percentage Distribution of Population Reported by type of Sickness (Lower Respiratory Intection)	3 17	5.2
Percentage Distribution of Population Reported by type of Sickness (Piu)	17	0.8 0.9
Percentage Distribution of Population Reported by type of Sickness (Astinia)	8	5.3
Percentage Distribution of Population Reported by type of Sickness (Teadacte)		2.7
Percentage Distribution of Population Reported by type of Sickness (Skin Problem)	2.3	2

Indicator	National	County Level
Percentage Distribution of Population Reported by type of Sickness ( Dental Problem)	2	1.6
Percentage Distribution of Population Reported by type of Sickness (Eye Problem)	2	3
Percentage Distribution of Population Reported by type of Sickness ( Ear/Nose/Throat)	2	0.5
Percentage Distribution of Population Reported by type of Sickness (Backache)	3	4.3
Percentage Distribution of Population Reported by type of Sickness (TB)	0	0.4
Percentage Distribution of Population Reported by type of Sickness (Heart Problem)	0	0
Percentage Distribution of Population Reported by type of Sickness (Blood Pressure)	3	3.6
Percentage Distribution of Population Reported by type of Sickness (Pain While Passing Urine)	0	0
Percentage Distribution of Population Reported by type of Sickness ( Diabetes)	1	3.3
Percentage Distribution of Population Reported by type of Sickness (Mental Disorder)	0	0.3
Percentage Distribution of Population Reported by type of Sickness (STIs)	0	0
Percentage Distribution of Population Reported by type of Sickness (Burn)	0	0.5
Percentage Distribution of Population Reported by type of Sickness (Fracture)	1	2.5
Percentage Distribution of Population Reported by type of Sickness (Wound/cut)	3	1.3
Percentage Distribution of Population Reported by type of Sickness (Poisoning )	0	0
Percentage Distribution of Population Reported by type of Sickness (Pregnancy Related)	0	0.1
Percentage Distribution of Population Reported by type of Sickness (Cancer)	0	0
Percentage Distribution of Population Reported by type of Sickness (Other Long term illness)	2	4.1
Percentage Distribution of Population Reported by type of Sickness (HIV/AIDs)	0	0.9
Percentage Distribution of Population Reported by type of Sickness (Typhoid)	3	3.3
Percentage Distribution of Population Reported by type of Sickness (Other)	9	13.8
Total Number of the Population Reported Sickness by Age Group	9,742,000	71,000
Percentage Distribution of Population Reported Sickness by Age 0-5 years	22	22.2
Percentage Distribution of Population Reported Sickness by Age 6-17 years	25	19.3
Percentage Distribution of Population Reported Sickness by Age18-35 years	23	19
Percentage Distribution of Population Reported Sickness by Age35-70 years	25	31
Percentage Distribution of Population Reported Sickness by Age 70 +	5	8.5
Percentage Distribution of Population Reported Sickness by Cause (Work-Related)	5	5.9
Percentage Distribution of Population Reported Sickness by Cause ( Gender-based Violence Related)	2	0.3
Percentage Distribution of Population Reported Sickness by Cause ( Neither)	93	93.9
Percentage Distribution of Population Reported Sickness by Cause (Not Stated)	0	0
Percentage Distribution of Population who Diagnosed the illness (Health Worker at Health Facility)	28	29.4
Percentage Distribution of Population who Diagnosed the illness (Traditional Healer)	31	22.7
Percentage Distribution of Population who Diagnosed the illness ( Non-Household Member)	0	0
Percentage Distribution of Population who Diagnosed the illness (Self)	1	0.1
Percentage Distribution of Population who Diagnosed the illness (Herbalist)	26	39.7
Percentage Distribution of Population who Diagnosed the illness (Faith Healer)	1	0
Percentage Distribution of Population who Diagnosed the illness ( Household Member )	0	0
Percentage Distribution of Population who Diagnosed the illness (Other)	12	7.8
Percentage Distribution of Population who Diagnosed the illness ( Not Stated)	1	0.2
Percentage Distribution of Population (3-60 years )that Reported missing at work due to sickness( 0 days)	33	34.3
Percentage Distribution of Population (3-60 years) that Reported missing at work due to sickness(1-2days)	24	24.7
Percentage Distribution of Population (3-60 years )that Reported missing at work due to sickness( 3-4 days)	16	19
Percentage Distribution of Population (3-60 years) that Reported missing at work due to sickness( 5-6 days)	5	5.9
Percentage Distribution of Population (3-60 years) that Reported missing at work due to sickness(7-14 days)	14	0
Percentage Distribution of Population (3-60 years)that Reported missing at work due to sickness(15 + days)	4	23
Percentage Distribution of Population (3-60 years) that Reported missing at work due to sickness (not stated)	5	0
Percentage Distribution of Population that Reported Sickness by Healthy Provider-Community HealthyWorker	0	0
Percentage Distribution of Population that Reported Sickness by Healthy Provider-Kiosk/Shop	2	0
Percentage Distribution of Population that Reported Sickness by Healthy Provider-Traditional Healer	0	0
Percentage Distribution of Population that Reported Sickness by Healthy Provider-Faith Healer	-	0
Percentage Distribution of Population that Reported Sickness by Healthy Provider-Herbalist	1	0
Percentage Distribution of Population that Reported Sickness by Healthy Provider-Others	0	0
Total Number of Population that Reported Sickness by Healthy Provider	8,165,000	55000
Percentage Distribution of Population by Type of Health Care Service Sought-Currative	18	10.9
Percentage Distribution of Population by Type of Health Care Service Sought-Preventive	4	1.7
Total Number of Population that Reported by Type of Health Care Service Sought	45,371,000	507,000
Percentage Distribution of Population that Received Free Medical Services by Type of Service-NutritionFeeding	1	0
Percentage Distribution of Population that Received Free Medical Services by Type of Service-Maternal & Child Health Care	38	18.5
Percentage Distribution of Population that Received Free Medical Services by Type of Service-HIV/AIDS	4	1.3
Percentage Distribution of Population that Received Free Medical Services by Type of Service-TuberculosisTreatment	0	0
Percentage Distribution of Population that Received Free Medical Services by Type of Service-Malaria	18	0.9
Source: Kenya Integrated Household Budget Survey 2015/16	10	0.5

Indicator	National	County Level
Percentage Distribution of Population that Received Free Medical Services by Type of Service-Other	39	79.3
Percentage Distribution of Population that Received Free Medical Services by Type of Service-Not Stated	0	0
Total Number of Population that Received Free Medical Services	5,654,000	49,000
Proportion of the Population with Disability by Type - Visual	1	0.9
Proportion of the Population with Disability by Type - Hearing	1	0
Proportion of the Population with Disability by Type - Speech	0	0.1
Proportion of the Population with Disability by Type -Physical	1	0.5
Proportion of the Population with Disability by Type -Mental	0	0.2
Proportion of the Population with Disability by Type -Self -Care	0	0
Proportion of the Population with Disability by Type - Others	0	0
Proportion of the Population with Disability by Type - Any Disability	3	1.6
Proportion of the Population with Disability by Type -No Disability	97	98.4
Total Number of Population with Disabity by Type	45,371,000	507,000
Percentage Distribution of Persons with Disability that had Difficulty in Engaging in Economic Activity-Yes	55	44.8
Percentage Distribution of Persons with Disability that had Difficulty in Engaging in Economic Activity -No	39	50.7
Percentage Distribution of Persons with Disability that had Difficulty in Engaging in Economic Activity- Don't Know	4	4.5
Percentage Distribution of Persons with Disability that had Difficulty in Engaging in Economic Activity- Not Stated	3	0
Total Number of Persons with Disability that had Difficulty in Engaging in Economic Activity	1,267,000	8,000
Percentage Distribution of the Population with Health Insurance Cover by Type of Health Insurance Provider-NHIF	94	54.8
Percentage Distribution of the Population with Health Insurance Cover by Type of Health Insurance Provider-Private -Contribu	4	40.6
Percentage Distribution of the Population with Health Insurance Cover by Type of Health Insurance ProviderPrivate Non-Const	1	3.8
Percentage Distribution of the Population with Health Insurance Cover by Type of Health Insurance Provider-Employer Contrib	6	0.8
Percentage Distribution of the Population with Health Insurance Cover by Type of Health Insurance Provider-Employer Non-Ce	1	45.6
Percentage Distribution of the Population with Health Insurance Cover by Type of Health Insurance Provider- others	2	10.7
Total Number of Population with Health Insurance Cover by Type of Health Insurance Provider	8,636,000	87,000
Proportion of Children aged 0-59 Months by Place of Delivery-Hospital	9	9.1
Proportion of Children aged 0-59 Months by Place of Delivery- Health Centre	91	90.1
Proportion of Children aged 0-59 Months by Place of Delivery-Clinic	1	0.8
Proportion of Children aged 0-59 Months by Place of Delivery-Maternity Home	6,081,000	66,000
Proportion of Children aged 0-59 Months by Place of Delivery-Home	47	39.8
Proportion of Children aged 0-59 Months by Place of Delivery-Other	13	9.9
Proportion of Children aged 0-59 Months by Place of Delivery-Not Stated	6	5.3
Total Number of Proportion of Children aged 0-59 Months by Place of Delivery	2	4
Proportion of Children by who assisted at Birth-Doctor	31	40.3
Proportion of Children by who assisted at Birth-Nurse	1	0
Proportion of Children by who assisted at Birth-Traditional Birth Attendant	1	0.8
Proportion of Children by who assisted at Birth-Trained Traditional Birth Attendant	6,081,000	66,000
Proportion of Children by who assisted at Birth-Self	20	18.8
Proportion of Children by who assisted at Birth-Other	50	43.4
Proportion of Children by who assisted at Birth-Not Stated	15	26.2
Total Number of Proportion of Children by who assisted at Birth	5	0.2
Proportion of Children aged 0-59 Months Immunized Against Measles -Vaccination Card (Yes Seen)	6,081,000	66,000
Proportion of Children aged 0-59 Months Immunized Against Measles -Vaccination Card (Yes, Not Seen)	51	54.8
Proportion of Children aged 0-59 Months Immunized Against Measles -Vaccination Card (No,)	41	40.6
Proportion of Children aged 0-59 Months Immunized Against Measles -Vaccination Card (Not Stated)	7	4
Proportion of Children aged 0-59 Months Immunized Against Measles-Measles Vaccination (Measles 1-At 9 month card)	2	0.8
Proportion of Children aged 0-59 Months Immunized Against Measles-Measles Vaccination (Measles 11-At 18 month card)	38	45.6
Proportion of Children aged 0-59 Months Immunized Against Measles-Measles Vaccination (Measles III-Mother/Guardian mer	10	10.7
Proportion of Children aged 0-59 Months Immunized Against Measles-Measles Vaccination Either	40	41.4
Total Number of Proportion of Children aged 0-59 Months Immunized Against Measles	77	87
Proportion of Children that had Diarrhoea by Age-Group-Yes	6,081,000	66,000
Proportion of Children that had Diarrhoea by Age-Group-No	9	9.1
Proportion of Children that had Diarrhoea by Age-Group- Not Stated	91	90.1
Total Number of Proportion of Children that had Diarrhoea by Age-Group	1	0.8
Percentage Distribution of (no Food) Given to Children during Diarrhoea	22.5	20.3
Percentage Distribution of Commercial Infant/Formula/Yoghurt Given to Children during Diarrhoea	5.4	7
Percentage Distribution of Other Semi-Solid food Given to Children during Diarrhoea	54.5	32.2
Percentage Distribution of fruits Given to Children during Diarrhoea	10.9	39.4

Indicator	National	County Level
Percentage Distribution of (other) Given to Children during Diarrhoea	3.9	1.2
Percentage Distribution of (undisclosed type Food) Given to Children during Diarrhoea	2.8	0
Percentage distribution of (much less) food given to children during diarrhoea	28.5	13.8
Percentage distribution of some what less) food given to children during diarrhoea	25.3	29.5
Percentage distribution of (about the same) food given to children during diarrhoea	27.2	40.1
Percentage distribution of (more) food given to children during diarrhoea	9.3	15.8
Percentage distribution of undisclosed amount of food given during diarrhoea	9.8	0.8
Total number of children who reported diarrhoea cases	519,000	6,000
Percentage distribution of (no fluid) given to children during diarrhoea	4.2	1.2
Percentage distribution of breastmilk given to children during diarrhoea	16.3	0
Percentage distribution of porridge given to children during diarrhoea	39.4	15.5 25.6
Percentage distribution of water alone given to children during diarrhoea Percentage distribution of milk(other than breast milk) given to children during diarrhoea	15.5	8.7
Percentage distribution of initicolate unan orease minky given to enhance during diarnoca	10.7 4.2	0.8
Percentage distribution of undisclosed fluid given to children during diarrhoea	4.2 9.7	48.1
Percentage distribution of underscored huid given to children during diarrhoea	11.3	40.1
Percentage distribution of some what less) fluid given to children during diarrhoea	11.5	0
Percentage distribution of (about the same) fluid given to children during diarrhoea	20.5	11
Percentage distribution of (more) fluid given to children during diarrhoea	23	6.9
Percentage distribution of undisclosed amount of fluid given during diarrhoea	32.7	82.1
Total number of children who reported diarrhoea cases	519,000	6,000
Percentage Distribution of Children given ORS/ORT/ZincSolution as additional suppliment for diarrhoea	46.9	17.5
Percentage Distribution of Children given Sugar/Salt Solution as additional suppliment for diarrhoea	7.9	13.9
Percentage Distribution of Children given Other Home Made Solutions as additional suppliment for diarrhoea	5.8	11.2
Percentage Distribution of Children given nothing to suppliment for diarrhoea	38	57.4
Percentage Distribution of Children whose additional suppliment for diarrhoea wasn't disclosed	1.4	0
Total number of children who reported diarrhoea cases	519,000	6,000
Proportion of undernourished children (6-59 months) by height-for-age(percentage below-2SD)	29.9	33.1
Proportion of undernourished children (6-59 months) by height-for-age(percentage below-3SD)	11.4	18.2
Proportion of undernourished children (6-59 months) by weight-for-age(percentage below-2SD)	13	20.6
Proportion of undernourished children (6-59 months) by Weight-for-age(percentage below-2SD)	2.5	11.5
Proportion of undernourished children (6-59 months) by Weight-for-height(percentage below-25D)	6.7	6.2
Proportion of undernourished children (6-59 months) by weight-for-height(percentage below-25D)	2.6	2.7
Total number of undernourished children(6-59 months)	4,839,000	46,000
Percentage distribution of children aged (0-59 months) who have ever breastfed	98.8	99.2
Total number of children aged( 0-59 months)	6,081,000	66000
percentage distribution of children aged (0-59) months who breast feed within 1 hour of birth	71.9	89.7
percentage distrubution f children aged (0-59) months who breast feed within 1 day of birth	92.8	95.7
total number of children ever breast feed	6,008,000	65,000
Mean and Median duration of breast feeding children aged (0-59 months) by still breast feeding	35.5	35.3
mean and Median duration of breast feeding children aged (0-59 months) by still breast feeding	16.8	21.8
Mean and Median duration of breast feeding children aged (0-59 months) by still breast feeding	17	18
Total number of breast feeding children	6,008,000	56,000
percentage distribution of children aged( 0-35 months) percentage distribution of children aged( 0-35 months)by commercial infant food formula	29.3 4.2	39 2.6
percentage distribution of children aged (0-35 months)by porridge	4.2	36.7
Percentage distribution of children aged (0-35 months)by fortified porridge	4.9	2.1
percentage distibution of children aged (0-35 months)by semi solids	4.5	2.9
percentage distribution of children aged (0-35months)by water	5.5	1.4
Percentage ditribution of children aged (0-55 months)by not stated	15.7	15.3
total number of children aged (0-35 months) by first food supplement given after birth	3,458,000	39,000
percentage of children aged (0-59 months) who participated in community nutrition programmes	31.6	17.1
percentage of children aged (0-59 months) whodidn't participate in community nutrition programmes	67.1	80.8
percentage of children aged (0-59 months) not stated	1.3	2.1
total number of children aged (0-59 months) by participation in community nutrition programmes	6,081,000	66,000
Percentage distribution of children aged (0-59months) who participated in growth monitoring clinics	82.4	46.5
percentage distribution of children aged(0-59months)who didn't participate in growth monitoring programmes	16.4	51.5
Percentage distribution of children aged (0-59 months) who are not stated	1.2	2.1
Total number of children aged (0-59months) by participation in growth monitoring programmes	6,081,000	66000
Proportion of the population that took a trip in the last 3 months before the survey		
Percentage of the population that took a trip in the last 3 months before the survey	0.134	0.116

Indicator	National	County Level
Use of ICT Equipment and Services		
Proportion of the population aged 3 years and above using TVs	47.8%	35.1%
Proportion of the population aged 3 years and above using Radios	79.1%	64.2%
Proportion of the population aged 3 years and above using Mobile phones	68.2%	56.5%
Proportion of the population aged 3 years and above using Computers	9.5%	5.6%
Proportion of the population aged 3 years and above using internet	16.6%	14.0%
Use of Internet by Place of Use		
Proportion of the population aged 3 and above using internet in mobility	79.3%	63.5%
Proportion of the population aged 3 and above using internet at the place of work	13.3%	8.5%
Proportion of the population aged 3 and above using internet at the cyber café	9.0%	1.7%
Proportion of the population aged 3 and above using internet at the Education centre	6.6%	3.7%
Proportion of the population aged 3 and above using internet at the Community centre	0.3%	0.0%
Proportion of the population aged 3 and above using internet at another person's home	0.8%	0.0%
Proportion of the population aged 3 and above using internet at home	20.8%	34.8%
Proportion of the population aged 3 and above using internet at other places	1.5%	0.5%
Use of Internet by Purpose		
Population aged 3 years and above using internet to seek health information	2.5%	1.2%
Population aged 3 years and above using internet to make an appointment with an health practitioner	0.7%	0.8%
Population aged 3 years and above using internet to get information from any government website	6.6%	4.2%
Population aged 3 years and above using internet to read newspaper online	15.7%	5.0%
Population aged 3 years and above using internet for internet banking	3.8%	1.4%
Population aged 3 years and above using internet for telephoning over the internet/VOIP	2.5%	0.2%
Population aged 3 years and above using internet for selling goods or services	2.8%	0.8%
Population aged 3 years and above using internet for purchasing or ordering goods or services	1.5%	1.2%
Population aged 3 years and above using internet for doing a formal online course	1.4%	0.4%
Population aged 3 years and above using internet to research online for formal learning purpose	12.7%	8.0%
Population aged 3 years and above using internet for reading other informative information	26.9%	19.8%
Population aged 3 years and above using internet for writing online articles such as blogs	2.1%	2.1%
Population aged 3 years and above using internet for participating in social networks	74.7%	87.2%
Population aged 3 years and above using internet for watching movies, listening to music or playing games	17.1%	2.6%
Population aged 3 years and above using internet to search for work	4.1%	1.3%
Population aged 3 years and above using internet for other purposes	1.0%	3.6%
Ownership of Mobile Phones	1.070	5.070
Population aged 3 years and above having a mobile phone	44.8%	45.5%
Population aged 18 years and above having a mobile phone	76.7%	79.2%
	70.770	19.270
Subscription to Mobile Money Transfer and Mobile Banking Platforms	74.80/	76.00/
Proportion of Population aged 18 years and above subscribed to mobile money transfer platform	74.8%	76.9%
Proportion of Population aged 18 years and above subscribed to mobile banking platform	13.9%	16.4%
Ownership of Computers, Television and Pay TV Decorders	6.60	2.60
Proportion of HH owning functional Computer/Laptop/Tablet	6.6%	3.6%
Proportion of HH owning functional Television	32.0%	38.9%
Proportion of HH with TV using Built in Digital TV	4.8%	2.8%
Proportion of HH with TV using pay TV Decorder	57.3%	52.3%
Proportion of HH with TV using free to air set box	25.5%	23.6%
Proportion of HH with TV using internet protocal TV	0.4%	0.0%
Internet Connection		
Proportion of HH with internet connection	29.9%	31.6%
Proportion of HH with internet connection from a fixed wired broadband	1.4%	0.8%
Proportion of HH with internet connection from terrestrial fixed wireless	0.8%	0.0%
Proportion of HH with internet connection from mobile broadband	10.8%	3.3%
Proportion of HH with internet connection from mobile	94.1%	98.6%
Proportion of HH with internet connection from others sources	0.2%	0.6%
Percentage Distribution of Households by grievance experienced		
Proportion of households reporting grievances	16	14.6
Land (squatters, allocation title, use, boundaries, ownership etc)	16.3	5.8
Commercial (unpaid, debts, undelivered goods/services, contractual, business disputes etc)	9.7	0
Family matters ( divorce; paternity; child custody; Maintenance etc)	1.1	1
Succession an dinheritance / management of deceased persons, property	26.2	8.6
Criminal matters (murder, sexual offences, theft, assult, etc)	3.3	2.3
Natural resources ( Communal grazing land, water resources, misuse of public forests/land	1.3	0
Tenants vs. landlords	8.6	14
Disputes over personal property (cars, household items, livestock)	0.0	0
Domestic violence (sexual, physical, psychological)	0.1	0
Labour (employee/ employer disputes, unpaid wages,etc.)	0.1	0
Traffic matters	1.5	
		2.3
Religious/Witchcraft offenses	14.1	0.5
Political disagreements/ election related grievances	10.2	7.8
Corruption/ bribery	1.4	0
Other Number of Households with Grievances ('000)	0.1	0
	1826	20

Indicator	National	County Level
Distribution of Households by Resolution Mechanism, Residence and County		
Directly to the Other Party	13.2	2.6
Extended Family Members	8.1	0
Religious Institution/ Religious Leader	0.8	1
Chief/ Assistant Chief	23.3	8.6
Other National Government Official	2.8	2.3
County Government Official	1	0
Traditional Leader/ Elder	7	14
MP (National Assembly/ Senate)	0	0
Member of County Assembly (MCA)	0.1	0
NGO/ CBO	0.1	0
Lawyer	1.5	2.3
Police	11.7	0.3
Courts	9.5	6.5
Friend	0.9	0
Gangs	0	0
None	17.1	62
Other	2.9	0.4
Proportion of Households that Received Cash Transfers by Source, Household Headship		
Households receiving transfers (%)	33.5	30.4
Households receiving transfers ('000)	3,821	41
Average Cash Transfers (in KSh) Received by Households by Source in the last 12 Months preceding the		
Survey, Residence, Household Headship and County	22 227	17,217
Individual Inside Kenya	23,327	,
Non Profit Institution Inside Kenya	668	670
National Government Inside Kenya	1,922	683
County Government Inside Kenya	473	-
Corporate Sector Inside Kenya	482	521
Outside Kenya	1,706	231
Total	27,097	19,077
Share of the Cash Transfers Received from Within Kenya by Expenditure Items, Residence/County	22.5	
Food	33.5	33.2
Education/ School fees	44.6	23
Health	6.9	6.1
Investment / Business	4.5	17
Other Total and transformation (WCha william)	10.5	20.7
Total cash transfers received (KShs million)	97,768	768
Share of Cash Transfers received from Government Programmes by Expenditure Category, Residence, Household Headship and County		
Education/ School fees	54.7	67.9
Food	32	26.1
Health Care	3.6	0
Rent / housing	1	0
Clothing	1.9	5.9
Business/ Investment	1.5	0
Debt repayment	1.3	0
Other	3.9	0
Total cash transfers from Government programmes (KShs million)	7,824	28
Proportion of Households that Received In- Kind Transfers by Type	7,024	20
	02.2	92.8
Food Clothing	83.3	24.8
5	39.6 22.8	
Health care/ Medical Care		13.4
Number of households that received In-Kind transfers (000)	1,942	19
Proportion of Households Giving-Out Support/Gifts in the last 12 months	50	
% of households giving support/Gifts	53	44.1
Number of Households ('000)	11,415	135
% of Households Giving Out Support/Gifts as cash	87.6	72.4
% of Households Giving Out Support/Gifts as food	49.4	56.9
% of Households Giving Out Support/Gifts as clothing	21.1	15.1
% of Households Giving Out Support/Gifts as other in kind	11.3	9.5
Number of households giving out supports / gifts ('000)	6050	60

Indicator	National	County Level
Average Value in KSh of Support/Gifts Given Out by Households in the last 12 months		
Cash	14,262	5,800
Food	2,174	1,486
Clothing	563	285
Other in-kind	955	171
Total	17,955	7,742
Number of households that gave out support/gifts ('000)	6,050	60
Percentage Distribution of Individuals by Type of Main Toilet Facility and Residence /County		
Flush to Piped Sewer System	8.0	8.4
Flush to Septic Tank	4.6	2.6
Flush to Pit (Latrine)	2.2	1.1
Ventilated Improved Pit Latrine (VIP)	11.0	1.6
Pit Latrine with Slab	33.3	21.3
Composting Toilet	0.2	0.0
Flush to Somewhere else	0.1	0.0
Flush to Unknown place / Not Sure/ Don't Know where	0.2	2.7
Pit Latrine without Slab/ Open Pit	29.2	42.3
Bucket Toilet	0.3	0.0
Hanging Toilet/ Hanging Latrine	0.1	0.3
No facility/ Bush/Field	10.6	21.1
Other	0.1	0.0
Not Stated	0.2	0.2
Number of Individual (000s)	43,371	507.0
Percentage Distribution of Households by Sharing of Toilet Facility with Other Households and Residence/		
Proportion of households with toilet facility	91.1	84.5
Number of households ('000)	11,415	135.0
Households with shared Toilet facility	53.7	47.6
Households with shared Toilet facility	46.3	52.4
Not stated	0	0.0
Number of households ('000)	10,404	114.0
Percentage Distribution of Households by Type of Waste Disposal Method and Residence/		
County		
Collected by County Government	3.7	16.1
Collected by Community Association	5.8	0.8
Collected by Private Company	7.8	0.4
Dumped in the compound	30.8	25.7
Dumped in the Street/ Vacant Plot/ Drain	10.5	2.0
Dumped in the Latrine	1.2	0.2
Burnt in Open	32.9	53.5
Buried	2.5	0.1
Other	4.4	0.9
Not Stated	0.3	0.2
INF Stated	0.5	0.2
Percentage Distribution of Households by Main Source of Cooking Fuel and Residence/ County		
Firewood	54.6	52.6
Electricity	1	0.3
Liquified Petroleum Gas (LPG)	13.4	14.1
Biogas	0.2	0.2
Kerosene	14	5.0
Charcoal		
	14.6	26.6
Straw Shrubs Grass	0	0.0
Animal Dung	0.1	0.0
Agricultural Crop Residue	0.2	0.0
Other	1.6	1.1
Percentage Distribution of Households by Primary type of Cooking Appliance and Residence/County		
Traditional Stone Fire	46.4	51.8
Improved Traditional Stone Fire	8.2	0.9
Ordinary Jiko	9.1	10.8
Improved Jiko	6.2	16.1
Kerosene Stove	13.9	5.0
Gas Cooker	13.3	13.8
Electric Cooker	0.3	0.0
Electric/ Gas Cooker	0.4	0.0
Diectric/ Gas Cooker Other		
	1.8	1.2
Not Stated	0.3	0.2
Percentage of households reporting any shock	61.9	76.2
Number of hhs by first severe shocks (000)	7160	103

Indicator	National	County Level
Proportion of households by the First Severe Shock- (%)		
Proportion of households by the First Severe Shock-Livestock died	13.7	31.6
Proportion of households by the First Severe Shock-Livestock were stolen	6.7	2.5
Proportion of households by the First Severe Shock-Household business failure, non-Agricultural	8.9	4.6
Proportion of households by the First Severe Shock-Loss of salaried employment or non-payment of salary	2.3	2
Proportion of households by the First Severe Shock-Non-payment of salary	3.9	3.6
Proportion of households by the First Severe Shock-End of regular assistance, aid, or remittancesfrom outside the household	4.7	3.6
Proportion of households by the First Severe Shock-Large fall in sale prices for crops Large rise in price of food	1.2	1.5
Proportion of households by the First Severe Shock-Large fall in sale prices for crops	2.2	2.3
Proportion of households by the First Severe Shock-Large rise in price of food	11	12.1
Proportion of households by the First Severe Shock-Large rise in agricultural input prices	0.9	2.2
Proportion of households by the First Severe Shock-Severe water shortage	2.8	11
Proportion of households by the First Severe Shock-Birth in the household	1.3	0.9
Proportion of households by the First Severe Shock-Death of household head	3.8	2.8
Proportion of households by the First Severe Shock-Death of working member of household	1	1.3
Proportion of households by the First Severe Shock-Death of other family member	15.1	3.8
Proportion of households by the First Severe Shock-Break-up of the household	3.3	1
Proportion of households by the First Severe Shock-Bread winner jailed	0.4	15.1
Proportion of households by the First Severe Shock-Fire	1.1	3.3
Proportion of households by the First Severe Shock-Robbery/burglary/assault	4.5	0.4
Proportion of households by the First Severe Shock-Carjacking	0.2	1.1
Proportion of households by the First Severe Shock-Dwelling damaged, destroyed	0.4	4.5
Proportion of households by the First Severe Shock-Eviction	0.4	0.2
Proportion of households by the First Severe Shock-Ethnic/clan clashes	0.8	0.4
Proportion of households by the First Severe Shock-Conflict	0.8	0.4
Proportion of households by the First Severe Shock-HIV/AIDs	0.6	0.8
Proportion of households by the First Severe Shock-Other first severe shocks	7.9	0.8
Proportion of households that sought credit (%)	33.7	15.5
Proportion of households that sought and accessed credit (%)	90.1	92.9
Percentage Distribution of Individuals by Volume of Water used		
Percentage Distribution of Individuals by Volume of Water used-0-1000	11	21.1
Percentage Distribution of Individuals by Volume of Water used 1001-2000	34.3	48.3
Percentage Distribution of Individuals by Volume of Water used-2001-3000	31.6	19
Percentage Distribution of Individuals by Volume of Water used- 3001+	22.5	11.3
Percentage Distribution of Individuals by Volume of Water used-Not Stated	0.7	0.2
Percentage Distribution of Individuals by Method Used to Make Water Safer to Drink		
Percentage Distribution of Individuals boiling water to Make Water Safer to Drink	20.7	35.3
Percentage Distribution of Individuals by Adding bleach/chlorine (waterguard, aquaguard, etc) to Make Water Safer to Drink	21.5	2.4
Percentage Distribution of Individuals Using water filter (ceramic, sand, composite Used to Make Water Safer to Drink	1	0
Percentage Distribution of Individuals using Solar disinfenction to Make Water Safer to Drink	1.2	0
Percentage Distribution of Individuals using Sieve through a cloth to Make Water Safer to Drink	0	0
Percentage Distribution of Individuals Letting it stand And settle to Make Water Safer to Drink	0.5	0
Percentage Distribution of Individuals using Nothing to Make Water Safer to Drink	58.8	62.6
Percentage Distribution of Individuals using Other means to Make Water Safer to Drink	0.1	0.3
Percentage Distribution of Households by Sharing of Toilet Facility with Other Households		
Proportion of households with toilet facility	91.1	84.5
Percentage Distribution of Households with toilet facility shared	53.7	47.6
Percentage Distribution of Households with toilet facility not shared	46.3	52.4
Percentage Distribution of Households with toilet facility not stated	0	0
Percentage Distribution of Households by Main Source of Lighting Fuel		10.0
Percentage Distribution of Households whose Electricity Connection from Mains is Source of Lighting Fuel	41.4	40.2
Percentage Distribution of Households whose Generator is Source of Lighting Fuel	0.5	0.4
Percentage Distribution of Households whose Solar Energy is Source of Lighting Fuel	14.1	17.3
Percentage Distribution of Households whose Paraffin Lantern is Source of Lighting Fuel	15.7	18.5
Percentage Distribution of Households whose Paraffin Tin lamp is Source of Lighting Fuel	19.3	15.2
Percentage Distribution of Households whose Paraffin Pressure Lamp is Source of Lighting Fuel	0.2	0
Percentage Distribution of Households whose Fuel wood is Source of Lighting Fuel	1.6	0.4
Percentage Distribution of Households whose Gas lamp is Source of Lighting Fuel	0	0
Percentage Distribution of Households whose Battery Lamp/Torch is Source of Lighting Fuel	4.8	1.3
Percentage Distribution of Households whose Candles Other is Source of Lighting Fuel	0.9	0.1
Percentage Distribution of Households whose Biogas is Source of Lighting Fuel	0	0
Percentage Distribution of Households whose Others is Source of Lighting Fuel	1.1	6.3
Percentage Distribution of Households whose is Source of Lighting Fuel is not Stated Source: Kenya Integrated Household Budget Survey 2015/16	0.3	0.2

Appendix	1.2: Kenya's 47	Counties

Code	County	Area (Km² <sub>)</sub>	Population 2017	County Headquarters
1	Mombasa	218.9	1,225,363	Mombasa
2	Kwale	8,270.20	848,149	Kwale
3	Kilifi	12,609.70	1,447,670	Kilifi
4	Tana River	38,436.90	313,374	Hola
5	Lamu	6,273.10	132,523	Lamu
6	Taita Taveta	17,084.00	369,507	Wundanyi
7	Garissa	44,175.00	623,060	Garissa
8	Wajir	56 ,685.8	661,941	Wajir
9	Mandera	25,991.50	1,025,756	Mandera
10	Marsabit	70,961.20	319,234	Marsabit
11	lsiolo	25,336.10	157,082	
	Meru	6,936.20	1,486,025	
	Tharaka Nithi	2,638.8		Kathwana
	Embu	2,818.0	565,559	
	Kitui	30,496.50	1,108,981	
	Machakos	6208.2		Machakos
	Makueni	8,008.80	968,925	
	Nyandarua	3,245.30		Ol Kalou
	Nyeri	3,337.10	814,205	
	Kirinyaga	1,479.10		Kerugoya
	Murang'a	2,558.80		Murang'a
	Kiambu	2,543.40	1,905,110	-
	Turkana	68,680.30		Lodwar
	WestPokot	9,169.40		Kapenguria
	Samburu	21,022.20		Maralal
	Trans Nzoia	2,495.50	1,074,363	
	Uasin Gishu			
		3,345.20	1,172,918	
	Elgeyo Marakwet	3,029.80	485,526	
	Nandi	2,884.20		Kapsabet
	Baringo	11,015.30		Kabarnet
	Laikipia	9,461.90		Nanyuki
	Nakuru	7,495.10	2,103,510	
	Narok	17,933.10	1,116,116	
	Kajiado	21,901.00		Kajiado
	Kericho	2,440.50		Kericho 
	Bomet	2,509.80	939,895	
	Kakamega	3,051.20		Kakamega
	Vihiga	530.9	637,877	
	Bungoma	3,032.20		Bungoma
	Busia	1,695.00	855,038	
41	Siaya	2,530.40	1,005,816	-
	Kisumu	2,085 .9	1,157,020	
		3,183.30	1,150,871	Homa Bay
	Homa Bay			
43	Homa Bay Migori	2,596.40	1,095,238	Migori
43 44		2,596.40 1,317.50	1,095,238 1,375,973	
43 44 45	Migori		1,375,973	

Source: Kenya National Bureau of Statistics