

# COUNTYSTATISTICAL ABSTRACT 2015

# **TURKANA COUNTY**

2015





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2015

# **KENYA NATIONAL BUREAU OF STATISTICS**

#### TURKANA COUNTY STATISTICAL ABSTRACT 2015

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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#### KENYA NATIONAL BUREAU OF STATISTICS

#### **Vision Statement**

A centre of excellence in production and management of quality statistics

#### **Mission Statement**

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

#### **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 so as 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**

The implementation of the constitution created increased demand for comprehensive and disaggregated statistical information to inform evidence based policy formulation, budgeting process, monitoring and evaluation of various programmes both at the county and national levels. It is for this reason that the Kenya National Bureau of Statistics, being the principal agency of the Government for coordinating and supervising all official statistical programs undertaken within the National Statistical System, has undertaken to produce this Count Statistical Abstract (CSA) annually. The information published in this Abstract will address data gaps at the county level to supplement other periodic surveys conducted by the Bureau that equally provide useful indicators for various sectors.

The 2015 County Statistical Abstract is the first of its kind to be developed for Turkana County and will subsequently be produced annually. This Abstract will be a single source of information covering various sectors of the economy at the county level. The Abstract has substantially benefited from the administrative data generated in the county. In addition, some indicators were compiled from various survey reports and population and housing censuses.

This Abstract is expected to provide a reliable source of information for planning, policy formulation, monitoring and evaluation processes. The data contained in this Abstract will, therefore, enable data users to gauge the performance of the county.

In conclusion, there is need for collaborative efforts between the National and County Governments in order to improve on the quality of statistical information, enhance dissemination, and accessibility of statistics at the county level.

Saitoti Torome
Principal Secretary
State Department of Planning and Statistics
Ministry of Devolution and Planning

# Acknowledgement

The successful production of Turkana 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 from county data producers that will meet the expectations 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 first County Statistical Abstract.

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

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

I acknowledge the contribution of the Turkana County Statistical Officer and the County Working Committee for their tireless efforts in the successful compilation of data and production of this Statistical Abstract. I also thank all KNBS Directors, Editorial teams and County Statistical Abstract Secretariat at the headquarters for successfully planning, coordinating various departments, compiling and producing the 2015 County Statistical Abstract.

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

Zachary Mwangi
Director General
Kenya National Bureau of Statistics

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#### List of Abbreviation

AFP Acute Flaccid Paralysis

AIDS Acquired Immune Deficiency Syndrome

ANC Ante-Natal Care C.U.M Cubic Meters

CDF Constituency Development Fund CFA Community Forest Association CPE Certificate of Primary Education

CRS Civil Registration Service DAP Di-Ammonium Phosphate

E/W East West

ECDE Early Child DEVELOPMENT Education ETTI Eldoret Technical Training Institute

FBO Faith Based Organization GDP Gross Domestic Product

GOVT Government Ha Hectares HH Household

HIV Human Immuno Deficiency Virus

ITN Insecticide Treated Nets

KCPE Kenya Certificate of Primary Education KCSE Kenya Certificate of Secondary Education

KERRA Kenya Rural Roads Authority

Kg Kilograms

KJSE Kenya Junior Secondary Education

KSh Kenya Shillings

KURA Kenya Urban Roads Authority

M/V Motor Vehicles N/S North South

NGO Non-Governmental Organization
NPK Nitrogen Phosphate Potassium
NSS National Statistical System
RCO Registered Clinical Officers
SMC School Management Committee

SHG Self Help Group

TSC Teachers Service Commission

# **Symbols and Conventions used**

The following symbols have been used in this publication

- "-" Means nil or negligible (less than half the final digit shown)
- ".." Means figures not available
- \* Provisional

"I" between consecutive figures means they have been compiled on a different basis and are not strictly comparable. The nature of the difference is usually indicated as a footnote.

Rounding of figures:-In figures have been rounded to the nearest final digit, there may be an apparent slight discrepancy between the sum of the constituent items and the total as shown.

#### Introduction

This County Statistical Abstract is a single source of information that provides a two-year data series. 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 Kenya National Bureau of Statistics in collaboration with the County Government, 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 Turkana County. Being the first publication of its kind, its content may not meet detailed requirements of all users. In such a case, additional information, whenever available, will be supplied by the Bureau on request. All data request relating to statistical matters should be addressed to Director General, Kenya National Bureau of Statistics.

#### **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) include: - Finance and Economic planning; Roads, Public Works and Transport; Health and Sanitation; Education and ICT; Agriculture and Irrigation; Livestock, Fisheries and Veterinary Services; Trade, Industry and Cooperative Development; Land, Housing, Physical planning and Urban Development; Water Development, Environment and Natural Resources and Tourism, Culture, Sports and Social Development.

#### **The County Assembly**

The County Assembly is vested with the legislative authority of county laws, general oversight of the County Government and representation of the people. It consists of Members of County Assembly (MCAs) elected from different Assembly Wards in the county, nominated MCAs representing special interests such as persons with disability and the youth as prescribed by an Act of Parliament, and the Speaker who is an ex-officio member. 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 Turkana County is as follows: -

Ex-Officio-Speaker 1 Elected MCAs 30 Nominated MCAs 17 **Total 48** 

#### **The County Executive**

The Executive arm of the County Governments comprise of the Governor, the Deputy Governor, the County Executive Committee members 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 not more than two terms of five years each.

The County Governor and Deputy County Governor are the Chief Executive and Deputy Chief Executive of the county, respectively. Each county is run by an executive committee, consisting of:

- Governor, elected directly by the people
- Deputy Governor, elected as running mate of the successful candidate for Gubernatorial
- Committee members not exceeding a third (or ten where a county assembly has more than 30 members) of the members of the respective county assembly
- County Secretary nominated by the Governor and approved by the county assembly, who
  will double up as head of the county public service, and secretary to the county executive
  committee

For Turkana County, the County Executive Committee comprises of: -

The Governor 1
The Deputy Governor 1
The County Secretary 1
The CEC Members 10
Total 13

# **Turkana County Government**

#### Vision

A prosperous, peaceful and just county with an empowered community enjoying equal opportunities.

#### Mission

To facilitate socio-economic transformation of Turkana through sustainable use of resources to ensure a high quality of life for the people of Turkana County.

## **Overview of the County**

Turkana County is situated in North Western part of Kenya. It borders West Pokot and Baringo Counties to the South, Samburu County to the South East, and Marsabit County to the East. It also borders South Sudan to the North, Uganda to the West and Ethiopia to the North East. It lies between Longitudes 34° 30' and 36°40'East and between Latitudes 1° 30' and 5° 30' North.

Turkana County is projected to have a total population 1,009,229 people in 2014 (524,191 Male and 485, 034 Female).

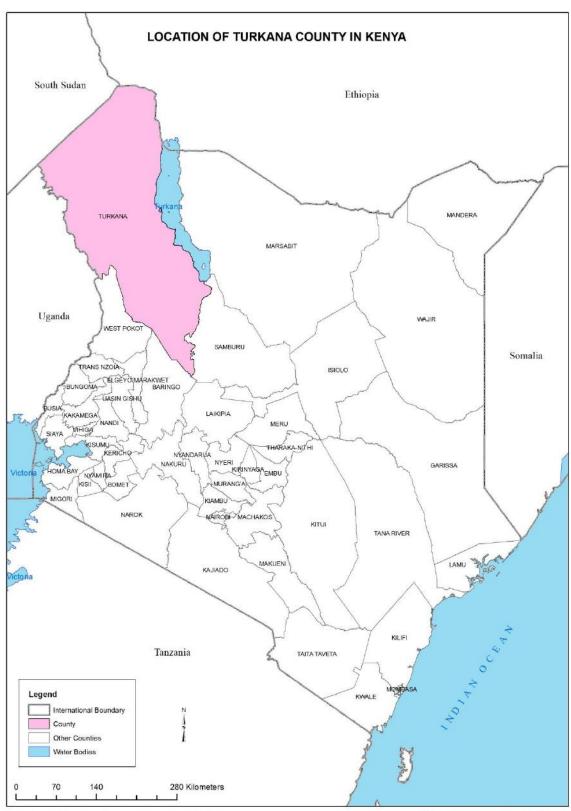
The Turkana, who are plain Nilotes, are the dominant community in the county. The El Molo community is the Minority community in the County and are found on the southern shores of Lake Turkana.

The main economic activity in the County is pastoralism characterized by livestock rearing. With the major livestock reared being cattle, donkeys, camels and goats. Fishing is also practiced in the County at Lake Turkana, mainly by the El Molo people. Basket weaving is also a major income generating activity in the county, especially among women in Lodwar and other urban centres.

Other economic activities include farming of cassava, Millet, sorghum and drought resistant maize, honey production, charcoal production, weaving and tourism.

The recent discovery of oil has brought in a fresh focus on Turkana County and the entire region as a whole with the economic status of the County expected to change when oil drilling commences.

Map 1: Location of Turkana County in Kenya



Prepared by: The Kenya National Bureau of Statistics: CartographylGIS Section: Source: 2009 Population Census

This map is not an authority on delineation of boundaries

#### **Administrative 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 and locations by political units in terms of constituencies and wards.

#### 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 and County Government. In most areas it coincides with the Constituency area.

*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 electing a member of the National Assembly. There are 290 constituencies in Kenya

*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.

Table 1.1: Administrative Units by Sub-County, 2014

Number **Divisions Locations Sub-locations Sub-County** Turkana South 3 6 17 Turkana East 2 9 20 Turkana North 3 11 31 Kibish 1 7 3 3 34 Turkana West 12 Turkana Central 3 8 21 2 7 Loima 26 Total 17 56 156

Source: Ministry of Interior and National Coordination, Turkana County

Table 1.2: Political Units by Sub-County, 2014

	Number
Constituency	Wards
Turkana Central	5
Loima	4
Turkana South	5
Turkana North	6
Turkana East	3
Turkana West	7
Total	30

Source: Independent Eelectoral and Boundaries Commission, Turkana 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 include the mountains, peaks valleys etc.

*Climate:* The weather conditions prevailing in an area in general or over a long period or a region with particular prevailing weather conditions. 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 for a weather station within each sub 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.

Table 2.1: Surface Area by Category, 2014

Category	Km <sup>2</sup>
Total Area	68,680.3
Arable Area (Ha)	2,500,000.0
Non-Arable Land	4,368,030.0
Water Mass	6,405.0
Urban Area	2,204.30

Source: Ministry of Agriculture, Turkana County

Table 2.2: Topography, 2014

Topography	Unit	2014
Altitude: Highest Point	metres a.s.l	1800
Altitude: Lowest Point	metres a.s.l	120
Longitudes	degrees N/S	34° 30' and 36° 40'
Latitudes	degrees E/W	1° 30' and 5°30'

Source: Meteorological Department, Turkana County

Table 2.3: Climate, 2013-2014

Rainfall/Temperature	Unit	2013	2014*
Rainfall (annual average)	mm	11.8	24
Long rains (average)	mm	10.5	68.6
Short rains (average)	mm	24.7	10.5
Temperature (annual average Lowest)	°C	22.4	18.9
Temperature (annual average highest)	٥C	37.8	37.3
Temperature (annual average)	°C	29.95	29.35

Source: Meteorological Department, Turkana County

<sup>\*</sup>Provisional

# **Population and Vital Statistics**

This section provides information on population and vital statistics by census year, sex and constituency; registration of births and deaths by place of occurrence in Nyamira 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 expressed in KM<sup>2</sup>

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

**Birth:** Birth is the complete expulsion or extraction from its mother of a product of conception, irrespective of the duration of pregnancy.

**Death:** Death is the permanent disappearance of all evidence of life at any time after live birth has taken place (postnatal cessation of vital functions without capability of resuscitation). This definition excludes fetal deaths.

**Expected Birth or Expected Death:** Is derived from the prevailing fertility or mortality conditions and total female population of reproductive age or the total population. The number of expected births or deaths is calculated using age-specific birth and death rates.

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

**Coverage rate:** Coverage rate is basically the percentage of registered events out of the total number of expected events. Although the denominators ideally should be the total number of events which occurred, the actual number of such events is unknown and hence estimated as 'expected events'.

**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 as follows:

- Children under one year
- ECDE (3-5 years),
- Primary (6-13 years)
- 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)
- Elderly (65+ years).

Table 3.1: National Population Trend by Sex, Households and Density, 1969-2009

Census Year	Male	Female	Total	HHs	Av. HH Size	Area (Sq.Km)	Density (pop/Km²)
1969	5,482,381	5,460,324	10,942,705	1,938,186	5.6	581,313	18.8
1979	7,607,113	7,719,948	15,327,061	2,956,369	5.2	581,313	26.4
1989	10,628,368	10,815,268	21,443,636	4,352,751	4.9	581,313	36.9
1999	14,205,589	14,481,018	28,686,607	6,371,370	4.5	581,313	49.3
2009	19,192,458	19,417,639	38,610,097	8,767,954	4.4	581,313	66.4

Source: Kenya National Bureau of Statistics

**Table 3.2: Population Projections by Broad Age Groups and Sex, 2014** 

A		2010			2011			2012			2013			2014	
Age	Male	Female	Total												
0-4	60,204	56,997	117,201	61,840	58,783	120,623	63,639	60,688	124,327	65,592	62,704	128,296	67,688	64,825	132,513
5-9	71,190	64,987	136,177	72,863	66,825	139,688	74,559	68,677	143,236	76,273	70,535	146,808	77,999	72,389	150,388
10-14	76,942	64,804	141,746	79,064	66,674	145,738	81,171	68,642	149,813	83,271	70,692	153,963	85,373	72,801	158,174
15-19	70,664	56,670	127,334	73,466	58,334	131,800	76,121	60,074	136,195	78,649	61,881	140,530	81,084	63,723	144,807
20-24	44,555	37,209	81,764	47,082	38,545	85,627	49,658	39,733	89,391	52,228	40,837	93,065	54,711	41,940	96,651
25-29	31,124	32,472	63,596	32,536	34,261	66,797	34,041	35,999	70,040	35,674	37,675	73,349	37,480	39,288	76,768
30-34	22,419	25,320	47,739	23,466	27,028	50,494	24,589	28,978	53,567	25,772	31,075	56,847	26,992	33,188	60,180
35-39	17,766	21,397	39,163	18,649	22,435	41,084	19,535	23,510	43,045	20,440	24,690	45,130	21,386	26,064	47,450
40-44	15,339	16,491	31,830	16,214	17,360	33,574	17,203	18,325	35,528	18,272	19,365	37,637	19,368	20,446	39,814
45-49	11,224	11,125	22,349	11,745	11,683	23,428	12,284	12,256	24,540	12,864	12,859	25,723	13,515	13,509	27,024
50-54	9,364	9,197	18,561	9,824	9,714	19,538	10,328	10,287	20,615	10,865	10,898	21,763	11,425	11,529	22,954
55-59	7,149	7,178	14,327	7,474	7,489	14,963	7,808	7,821	15,629	8,160	8,187	16,347	8,539	8,598	17,137
60-64	5,777	5,369	11,146	6,042	5,584	11,626	6,333	5,813	12,146	6,646	6,059	12,705	6,972	6,321	13,293
65-69	3,855	3,388	7,243	3,988	3,511	7,499	4,131	3,641	7,772	4,287	3,781	8,068	4,463	3,930	8,393
70-74	2,743	2,343	5,086	2,822	2,418	5,240	2,912	2,499	5,411	3,011	2,588	5,599	3,117	2,683	5,800
75-79	1,577	1,480	3,057	1,604	1,511	3,115	1,632	1,547	3,179	1,665	1,587	3,252	1,705	1,634	3,339
<del>80+</del>	2,745	2,511	5,256	2,616	2,392	5,008	2,515	2,298	4,813	2,436	2,224	4,660	2,374	2,166	4,540
Total	454,637	418,938	873,575	471,295	434,547	905,842	488,459	450,788	939,247	506,105	467,637	973,742	524,191	485,034	1,009,225

Table 3.3: Population by Special Age Groups, 2013-2014

Age Years		2013			2014*	
Age rears	Males	Females	Total	Males	Females	Total
Under 1	11,393	10,910	22,303	11,757	11,279	23,036
1-2	25,988	24,097	50,087	26,818	24,912	51,733
3-5	44,015	42,480	86,496	45,274	43,805	89,079
6-13	128,227	113,820	242,070	131,306	117,018	248,346
14-17	64,491	51,752	116,236	66,399	53,293	119,687
18-24	81,899	63,591	145,471	85,300	65,371	150,652
18-34	143,345	132,341	275,667	149,772	137,847	287,600
< 18	274,114	243,058	517,191	281,555	250,307	531,881
18 +	231,991	224,579	456,551	242,636	234,727	477,344
15-49	243,899	228,382	472,281	254,536	238,158	492,694
15-64	269,570	253,526	523,096	281,472	264,606	546,078
65 +	11,399	10,180	21,579	11,659	10,413	22,072

Source: Kenya National Bureau of Statistics

#### Vital Statistics

Table 3.4: Registered Births and Deaths by Sex, 2013-2014

	C			•		Number
		2013			2014*	
	Male	Female		Male	Female	Total
Births	4,137	3,802	7,939	5,478	5,174	10,652
Deaths	764	597	1,361	1,030	944	1,974

Source: Civil Registration Service

\*Provisional

Table 3.5: Expected and Registered Births and Deaths, 2013-2014

					itui	IIDCI
	2013			2013 2014*		
	Expected	Registered	Coverage	Expected	Registered	Coverage
Births	51,522	7,939	15	53,73	10,652	20
Deaths	11,750	1,361	12	12,15	1,974	16

Source: Civil Registration Service

\*Provisional

Table 3.6: Percentage of Registered Births and Deaths by Place of Occurrence, 2013-2014

		2013			2014*		
	<b>Health Facility</b>	Home	Number	Health Facility	Home	Number	
Births	67.3	32.8	7939	72	28	10,652	
Deaths	38.2	61.8	1361	38.9	61.1	1.974	

Source: Civil Registration Service

\*Provisional

Table 3.7: Top Ten Causes of Death, 2014

cause	Percent	Total
Malaria	12.4	245
Sudden Death	11.4	225
Tuberclosis	10.5	208
Pneumonia	10.2	202
Aids	8.2	162
Other Accidents	2.3	46
Anaemia	5.7	113
Malnutrition	3.2	64
Cancer	2.8	55
Gastro Enteritis	2.6	51
Other Causes	30.5	603
Total	100	1,974

Source: Civil Registration Service

#### **Trade and Commerce**

The section provides data on the number of trading centers, licensed business and Revenue collection. Information on trade includes type of business outlets in 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 4.1: Revenue collection single business permit

	Number
Item	2014 <sup>*</sup>
Number of Registered Businesses	
Permits Paid	18,627,100.00
Penalties Paid (Ksh)	0
Total Paid	18,627,100.00
Revenue Potential	
Percentage of Compliance	

Source: Department of Trade, County Government of Turkana

Table 4.2: Number of Trading Centres and Licensed Businesses by Broad Category, 2013-2014

	Number
Category	2014*
Trading Centres	
Trading Centres	23
Licensed Businesses	
Licensed Retail Traders (excl. Supermarkets)	213
Supermarkets (Incl. branches)	3
Licensed Wholesale Traders	45
Licensed Hawkers	11
Registered Hotels	46
Petrol Stations	9
Licensed Liquor Outlets	53
Informal Enterprises	191
Other Licensed Businesses	2164

Source:Department of Trade, County Government of Turkana

<sup>\*</sup>Provisional

Table 4.3: Licensed Business Establishments by Category, 2013-2014

	Number
Category	2014 <sup>*</sup>
Wholesale& Retail Trade	258
Hawkers	11
Transport & Communications	11
Agriculture & Mining	1
Hotels & Restaurants	46
Financial Services	61
Education & Health	6
Manufacturing & Industry	0

Source:Department of Trade, County Government of Turkana

# **Agriculture**

This section provides information on the total area cropped, type of crops grown and their value. It also gives information on average retail prices for fertilizer 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:** refer 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.

Table 5.1: Area Cropped, Production and Yield for Various Crops, 2013-2014

Crop		2013			2014*			
Ciop	Area (Ha)	Production (90	Yield	Area	Production (90	Yield (Bags/		
Sorgum	1,903	27,568	14.	1,438	15,486	10.8		
Millet	3,650	35,651	9.8					
Green Grams	21	110	5.2	145	526	3.6		
Sweet Potatoes	3	12	4	1.5	7.5	5		
Source: Department of Agriculture, County Government of Turkana								
*Provisional								

Table 5.2: Value of Production for horticultural crops, 2013-2014

Commodity	Area 2013 (ha)	Production 2013 (Ton)	Value 2013 (Kshs)	Area 2014 <sup>*</sup> (ha)	Production 2014 <sup>*</sup> (Ton)	Value 2014 <sup>*</sup> (Kshs)	
Tomatoes	29	296	18,120,000.00	27	144	9,000,008.00	
Kales	32	120	6,000,000.00	35	78	3,720,004.00	
Bananas	20.5	121	1,956,000.00	20.5	74	1,201,000.00	
Source: Department of Agriculture, County Government of Turkana							

Table 5.3: Average Retail Prices for Fertilizer Inputs, 2013-2014

Fertilizer	Ksh per Kg			
reitilizei	2013	2014 <sup>*</sup>		
Di-Ammonium Phosphate(DAP)	3,600	3,600		
Calcium Ammonium Nitrate	2,500	2,500		
NPK 25:5:5				
NPK 26:5:5				

Source: Department of Agriculture, County Government of Turkana

<sup>\*</sup>Provisional

#### Livestock

This section presents data on animal Population, quantity and value of animal slaughtered and quantity and value of hides and skins produced. It also provides data on value of milk production.

# Notes and Definitions

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

Table 6.1: Quantity of Milk Produced by Type of Animal, 2013-2014

Animal	Million litres			
Allillai	2013	2014 <sup>*</sup>		
Cattle	21.672	126.558		
Goats	124.891	221.088		
Sheep	41.443	130.953		
Camels		110.6248		
Others	0.2954	1.0205		

Source: Department of Livestock, County Government of Turkana

\*provisional

Table 6.2: Number, Quantity and Value of Animals Slaughtered by Type, 2013-2014

					Value of	Animals
Туре	Number of Animals		Quantity SI	aughtered(Kg)	Slaughtered(ksh)	
	2013	2014*	2013	2014*	2013	2014*
Cattle	249	235	74,700	70,700	29,880,000	28,200,000
Goats	4,542	4,650	90,500	89,000	45,250,000	44,500,000
Sheep	2,642	2,730	52,840	54,600	26,420,000	27,300,000
Camels	102	94	30,600	28,200	12,240,000	11,280,000

Source: Department of Livestock, County Government of Turkana

\*provisional

Table 6.3: Quantity and Value of Hides and Skins Produced, 2013-2014

Animal	Quantity (T	onnes)	nnes) Value Mi		
Allillai	2013	2014 <sup>*</sup>	2013	2014 <sup>*</sup>	
Cattle and calves	4,303	4,004	1.6	1.0	
Goats	162,057	169,277	8.5	9.1	
Sheep	93,569	104,849	4.8	4.9	
Camels					

Source: Department of Livestock, County Government of Turkana

Table 6.4: Livestock Population by Type of Animal

Animal	Product	2011	2012	2013	2014*
Cattle	Dairy				
	Beef	155	1,269,566	1,534,612	1,534,612
Sheep	Wool		560,587		
Goats	Hair	846	2,663,536	3,517,026	3,517,148
	Dairy		55	22	
	Meat	1,618	5,741,454	5,994,859	5,994,881
Pigs			36	36	36
Rabbits			155	176	
Poultry	Broilers	3	3,918	3,368	
	Layers		2,794	2,260	
	Indigenous	18	158,992	162,862	162,862
	Others		4,301	7,960	
Donkeys		33	501,022	558,189	558,189
Camels		138	928,084	832,462	832,462
Hives	Log		21,410	20,747	
	KTBH		2,934	6,987	
	Lang		583	670	

Source: Department of Livestock, County Government of Turkana

**Table 6.5: Cattle Population by Sub-County** 

Sub-County	2013	2014*
Turkana Central	70,903	70,903
Loima	125,589	125,589
Turkana South	377,208	377,208
Kibish	317,012	317,012
Turkana North		
Turkana East	308,624	308,624
Turkana West	335,276	335,276

Source: Department of Livestock, County Government of Turkana

<sup>\*</sup>Provisional

<sup>\*</sup>provisional

<sup>\*</sup>provisional

**Table 6.6: Goats and Sheep Population by Sub-County** 

Cub County	G	Goats	S	heep
Sub-County	2013	2014*	2013	2014*
Trukana Central	542,156	542,156	263,699	263,699
Loima	731,289	731,289	297,845	297,845
Trukana South	1,565,711	1,565,711	925,283	925,283
Kibish	942,591	942,591	642,636	642,636
Trukana North				
Trukana East	1,289,037	1,289,037	757,081	757,081
Trukana West	932,097	932,097	630,385	630,385

Source: Department of Livestock, County Government of Turkana

# **Fishing**

The quantity and value of fish that landed in the Lake Turkana, aquaculture from fish ponds are covered in this section.

# Notes and Definitions

Marine Fish: refers to fish captured from the Indian Ocean

Inland Fish: refers to fish captured from the inland water surface bodies e,g Lakes, rivers etc

Culture fish: refers to fish captured from the ponds

Table 7.1: Quantity and Value of Fish Landed, 2013-2014

	201	3	2014 <sup>*</sup>					
	Quantity(MT)	Value (KSh Million)	Quantity(MT)	Value (KSh Million)				
Lake Turkana	4,193	425,424	4,050	417,839				
Source: Fisheries Department, County Government of Turkana								

Table 7.2: Fish Ponds by Sub County, 2013-2014

Sub County		Number
Sub-County	2013	2014
Turkana Central	2	2
Loima	0	0
Turkana South	1	1
Kibish	0	0
Turkana North	0	0
Turkana East	0	0
Turkana West	1	1
Total	4	4

Source: Fisheries Department, County Government of Turkana

# **Energy**

The average annual pump prices and monthly pump prices of various petroleum products are presented in this section.

## Notes and Definitions

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

Table 8.1: Average Annual Pump Prices for Fuel by Category

**KSh** Unit 2013 2014\* Category Super Petrol Litres 110.05 133.07 Regular Petrol Litres 104.05 124.87 Diesel Litres 102.98 122.45 Litres 99.96 Kerosene 75.7

Source: Energy Regulation Commission

Table 8.2: Average Monthly Pump Prices for Fuel by Category, 2013-2014

Month		2	013					
WOITH	Super	Diesel	Kerosene	Regular	Super	Diesel	114.6 94.74 115.67 92.74 114.74 93.58 113.7 92.83 114.58 92.49 114.68 92.8	Regular
January					120.25	114.6	94.74	114.46
February	122.42	115.26	0	114.46	121.21	115.67	92.74	114.46
March	126.52	116.42	97.47	114.46	123.26	114.74	93.58	114.46
April	0	0	0	0	123.81	113.7	92.83	114.46
May	122.09	110.14	88.41	114.46	124.38	114.58	92.49	114.46
June	117.05	108.24	90.46	114.46	124.26	114.68	92.8	114.46
July	118.38	111.93	88.44	114.46	125.5	114.54	93.79	114.46
August	121.11	113.51	92.87	114.46	126.26	112.86	92.72	114.46
September	123.52	115.42	95.22	114.46	121.3	112.24	91.3	114.46
October	121.92	114.34	94.67	114.46	120.56	110.55	90.56	114.46
November	118.54	113.12	92.47	114.46	116.49	104.42	86	114.46
December	118.95	114.39	92.74	114.46	116.49	104.42	86	114.46

Source: Energy Regulation Commission

\*Provisional

# **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.

Table 9.1: Roads Coverage by Type & Distance, 2013-2014

Type of Road	Kilometres						
Type of Road	2013	2014*					
Earth	2,284	3,358					
Murram	587	587					
Bitumen	505	511					
Total	5,388	4,455					

Source: Department of Transport and Roads/Kenya Rural Roads Authority and Kenya Urban Roads Authority, Turkana County

**Table 9.2: Postal Services, 2014-2015** 

	Number					
Post Offices and Letter Boxes	2014	2015*				
Post Offices	5	5				
Letter boxes installed Lodwar	600	600				
Letter boxes rented Lodwa	600	600				
Letter boxes vacant	-	-				

Source: Postal Corporation of Kenya, Turkana County

#### **Education**

Information on education enrolment by class for pre-primary (ECDE), Primary, Secondary, Technical, middle level colleges and University 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 Central Government are classified as "Public" whereas those which receive no grant from the Central Government 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.

# **Early Childhood Education**

Table 10.1: ECD Schools and Enrolments by School Type, 2014

Num											
Type											
Туре	School	Boys	Girls	Total							
Public	411	52,668	45,357	98,025							
Private	77	10,652	8,626	19,278							
Total	488		53,983	117,303							

Source: Ministry of Education, Science and Tecnology

Table 10.2: ECD Enrolments and Access Indicators, 2014

Indicators	Boys	Girls	Total
Enrolment	63,320	53,984	117,304
Gross Enrolment Rates (GER)	109.80	86.30	97.60
Net Enrolment Rates (NER)	84.90	78.30	81.50

Source: Ministry of Education, Science and Tecnology

Table 10.3: Teachers in ECD, 2014

			Number
Туре	Male	Female	Total
Public	440	246	686
Private	438	221	659
Total	878	467	1,345

Source: Ministry of Education, Science and Tecnology

<sup>\*</sup>Provisional

<sup>\*</sup>Provisional

<sup>\*</sup>Provisional

# **Primary Schools Education**

Table 10.4: Primary School Enrolment by Class, Sex & Sub-County, 2014

Class	Stand	ard 1	Stand	ard 2	Stand	ard 3	Stand	ard 4	Stand	ard 5	Stand	ard 6	Standa	ard 7	Stand	ard 8	G	rand Tota	al
Sub-County	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Total
Kibish	641	515	411	317	282	236	209	123	136	70	107	55	75	32	60	29	1,921	1,377	3,298
Loima	2,874	2,478	1,415	1,242	1,184	1,202	950	878	839	683	715	567	691	541	461	315	9,129	7,906	17,035
Turkana Central	5,025	4,128	3,362	2,904	2,814	2,554	2,530	2,148	2,065	1,836	1,971	1,687	2,063	1,630	1,256	1,004	21,086	17,891	38,977
Turkana East	2,270	1,844	1,706	1,328	1,614	1,231	1,189	962	816	710	643	509	521	385	270	186	9,029	7,155	16,184
Turkana North	2,221	1,721	1,260	1,116	1,013	796	644	576	498	394	383	321	359	271	268	154	6,646	5,349	11,995
Turkana South	4,188	3,752	3,541	3,160	2,899	2,562	2,404	1,990	2,132	1,573	1,757	1,483	1,760	1,419	803	574	19,484	16,513	35,997
Turkana West	9,515	8,091	8,375	6,586	7,718	5,518	6,403	4,559	5,422	3,193	5,433	2,531	4,179	1,796	1,869	908	48,914	33,182	82,096
Total	26,734	22,529	20,070	16,653	17,524	14,099	14,329	11,236	11,908	8,459	11,009	7,153	9,648	6,074	4,987	3,170	116,209	89,373	205,582

Source: Ministry of Education, Science and Tecnology

Table 10.5: Primary School Enrolment by Class and Sex, 2014

Class	Pub	olic	pri <mark>vate</mark>		
Class	Boys	Girls	Boys	Girls	
Standard 1	21,579	18,004	4,865	4,402	
Standard 2	15,900	12,997	4,051	3,670	
Standard 3	13,475	10,907	4,081	3,237	
Standard 4	10,782	8,495	3,649	2,842	
Standard 5	9,014	6,492	2,961	2,010	
Standard 6	8,046	5,587	3,123	1,568	
Standard 7	7,456	5,013	2,196	974	
Standard 8	3,731	2,468	1,300	707	
Total	89,983	69,963	26,226	19,410	
Grand Total	159,	946	45 <mark>,</mark> 636		

Source: Ministry of Education, Science and Tecnology

Table 10.6: Primary School Enrolment by sex and Sub-County, 2014

Sub-County	Boys	Girls
Kibish	1,921	1,377
Loima	9,129	7,906
Turkana Central	21,086	17,891
Turkana East	9,029	7,155
Turkana North	6,646	5,349
Turkana South	19,484	16,513
Turkana West	48,914	33,182
Total	116,209	89,373

Source: Ministry of Education, Science and Tecnology

Table 10.7: Primary Teachers Distribution by Category, 2014

			Number
Category	TSC	SMC	Total
Public	1,579	652	2,231
Private	-	649	649
Total	1,579	1,301	2,880

Source: Ministry of Education Science and Technology

Table 10.8: Number of KCPE Candidates by Sub-County, 2014

Sub-county	Candidates
Turkana Central	1826
Loima	564
Turkana South	1253
Kibish	75
Turkana North	338
Turkana East	483
Turkana West	2519
Private	112
TOTAL	7121

Source: Ministry of Education, Science and Technology, Turkana County

<sup>\*</sup>Provisional

<sup>\*</sup>Provisional

## **Secondary School Education**

Table 10.9: Secondary School Enrolment by Class and Sex, 2014\*

						Number	
Class	Pu	blic	Priv	/ate	Total		
Class	Boys	Girls	Boys	Girls	Boys	Girls	
Form 1	2,126	1,375	1,098	298	3,224	1,673	
Form 2	1,791	1,109	971	214	2,762	1,323	
Form 3	1,556	844	454	124	2,010	968	
Form 4	1,170	655	244	68	1,414	723	
Total	6,643	3,983	2,767	704	9,410	4,687	

Source: Ministry of Education, Science and Tecnology

\*Provisional

Table 10.10: Secondary School Enrolment by Class, Sex & Sub-County, 2014

Class	For	m 1	Forr	n 2	For	m 3	Forn	n 4	G	rand Tot	al
Sub-County	Boys	Girls	Total								
Kibish	40	0	0	0	0	0	0	0	40		40
Loima	169	257	92	151	109	127	51	107	421	642	1,063
Turkana Central	934	327	728	274	677	202	521	158	2,860	961	3,821
Turkana East	211	156	198	123	118	93	92	61	619	433	1,052
Turkana North	184	101	198	91	114	51	63	62	559	305	864
Turkana South	252	293	204	233	222	223	178	112	856	861	1,717
Turkana West	1,433	539	1,343	451	769	272	510	223	4,055	1,485	5,540
Total	3,223	1,673	2,763	1,323	2,009	968	1,415	723	9,410	4,687	14,097

Table 10.11: Secondary Teachers Distribution by Category, 2014

			Number
	TSC	SMC	Total
Public	255	144	399
Private	-	96	96
Total	255	240	495

Source: Ministry of Education Science and Technology

#### **University and Tertiary Education**

Table 10.16: Universities and Technical Institutions by Category, 2013-2014

	Numbe			
Sub-County	20	)13	20	14*
Sub-County	Public	Private	Public	Private
Turkana Central	1		1	
Loima	0	0	0	0
Turkana South	0	0	0	0
Kibish	0	0	0	0
Turkana North	0	0	0	0
Turkana East	0	0	0	0
Turkana West	0	2	0	2
Sub-Total	1	2	1	2
TOTAL	3 3		3	

Source: Ministry of Education Science and Technology, Turkana County

## **Youth Polytechnics**

Table 10.15: Youth Polytechnics by Category and Sub-County, 2013-2014

				Numbe	
Sub County	201	2	2014*		
Sub-County	Public	Private	Public	Private	
Turkana Central	1		1		
Loima	0	0	0	0	
Turkana South	0	0	0	0	
Kibish	0	0	0	0	
Turkana North	0	0	0	0	
Turkana East	0	0	0	0	
Turkana West	0	2	0	2	
Sub-Total	1	2	1	2	
TOTAL	3	3		3	

Source: Ministry of Education Science and Technology, Turkana County

## **Adult and Continuing Education**

Table 10.12: Adult Education Enrolment by Sex and Sub-County, 2013 – 2014

Sub County	2	2013		2014
Sub-County	Male	Female	Male	Female
Turkana Central	57	80	30	40
Loima	20	40	21	61
Turkana South	40	60	50	50
Kibish	-	-	-	-
Turkana North	60	80	140	200
Turkana East	20	30	21	30
Turkana West	25	30	23	35
Sub Total	222	320	285	416
Total	ļ	542		701

Source: Ministry of Education Science and Technology, Turkana County

<sup>\*</sup>Provisional

<sup>\*</sup>Provisional

Table 10.13: Adult Education Proficiency Test Results by Sex and Sub-County, 2013-2014

		2013				2014 <sup>*</sup>			
Sub-county	Numb	er Sat	Number Pass	Number Passed		Number Sat		assed	
	Male	Female	Male	Female	Male	Female	Male	Female	
Turkana Central	20	30	15	28	15	18	10	12	
Loima	5	7	3	5	6	8	5	7	
Turkana South	4	12	2	8	5	6	3	4	
Kibish	0	0	0	0	0	0	0	0	
Turkana North	7	10	5	8	5	6	4	5	
Turkana East	5	8	3	6	5	10	4	8	
Turkana West	6	9	5	7	7	12	5	10	
Sub-Total	47	76	33	62	43	60	31	46	
TOTAL	1	23	!	95		103	-	77	

Source: Ministry of Education Science and Technology, Turkana County

Table 10.14: Adult Education Centres by Sub-County, 2013 - 2014

Cub County	Number					
Sub-County	2013	2014*				
Turkana Central	35	35				
Loima	11	11				
Turkana South	13	13				
Kibish	-	-				
Turkana North	10	10				
Turkana East	8	8				
Turkana West	10	10				
Sub-Total	87	87				
TOTAL	174	174				

Source: Ministry of Education Science and Technology, Turkana County

<sup>\*</sup>Provisional

#### **Public Health and Sanitation**

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

#### **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 district hospitals, Level 5 of the County hospitals, and Level 6 of tertiary national referral hospitals

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

**Level 1 – Community Health Unit:** This is a health service delivery structure within a defined geographical area covering a population of approximately 5,000 people.

*Level 2 – Dispensaries:* Refers to the lowest point of contact with the public. These are run and managed by enrolled and registered nurses who are supervised by the nursing officer at the respective health centre.

**Level 3 - Health Centres:** They have a clinical officer as in-charge and provide comprehensive primary care and mainly focus on preventive care such as childhood vaccination. They are medium-sized units which cater for a population of about 80,000 people.

**Level 4 – Sub County hospitals:** Are hospitals which are the coordinating and referral centre for the smaller units. They usually have the resources to provide comprehensive medical and surgical services. They are managed by medical superintendents.

*Level 5 - County hospitals*. These are regional centres which provide specialized care including intensive care and life support and specialist consultations. These are referral points for the sub county hospitals

**Level 6 - National referral hospitals:** Refers to National referral hospitals offering very specialized services. They are Kenyatta National Hospital, Moi Teaching and Referral Hospital, Mathare Mental Hospital and Nairobi Spinal Injury.

Table 11.1: Hospital Beds and Cots by Sub County

		Number					
Sub- County	2014 <sup>*</sup>						
Sub- County	Beds	Cots					
Turkana Central	200	10					
Loima	38	2					
Turkana South	120	3					
Kibish	24	1					
Turkana North	80	4					
Turkana East	85	5					
Turkana West	305	9					
Total	852	34					

Source: Ministry of Health, Turkana County

\*Provisional

Table 11.2: Health Facilities by Ownership and Sub County, 2014

					•		L				• /					
															Numb	er
Sub-County		Hos	oitals		Н	ealth Ce	ntres			Disp	ensarie	es		Cli	nics	
Sub-county	Govt	FBOs	Private	NGO	Govt	FB0s	Pvt	NGO	Gvt	FB0	Pvt	NGO	Gvt	FBOs	Pvt	NGO
Kibish																
Loima	1				1	11			14	45	0	0				
Turkana Centra	1				1	1			23	5	0	0	1		11	0
Turkana East	1				11	1			10	1	0					
Turkana North	1				1				19	6	0	0				
Turkana South	1				1	11			15	5	0	0				
Turkana West	1	1		1	1	1			5	8	0	0			6	0
Total	6	1		1	7	7	0	0	86	30	0	0	1	0	17	0

Source: Ministry of Health, Turkana County

Table 11.3: Registered Medical Personnel by Cadre, 2013-2014

Number **Medical Personnel** Personnel 2014\* Male **Female Total** Male Female Total Doctors/ Medical Officers..... Dentists..... Dental Technologists..... Registered Clinical Officers (RCO)..... Pharmacists..... Pharmaceutical Technologists..... Registered Nurses..... Enrolled Nurses..... Public Health officers..... Public Health Technicians..... Occupational Therapists..... Phsiotherapists..... Orthopedic..... Medical Social Workers..... Plaster Technicians..... Laboratory Technologist..... Health & Record Information officrs..... Health & Record Information Technicians... Nutrionists..... Radigraphers..... Biochemists..... Total..... 

Source: Ministry of Health, Turkana County

Table 11.4: Outpatient Morbidity for Patients Below 5 Years by Sub-County,  $2014^*$ 

	Turkana Central	Loima	Turkana South	Kibish	Turkana North	Turkana East	Turkana West	Total
Reporting rates	1	1	1	1	1	1	1	
Accidents - Fractures, injuries, etc.	636	284	309	127	148	145	233	1882
All Others diseases	3,834	1,250	1,930	493	913	1,065	1,070	10555
Anaemia	302	109	198	48	54	268	33	1012
Bilharzia	15	3	4	4	15	5	_	46
Bites - Animal, Snake, etc	362	322	190	185	179	205	219	1662
Brucellosis	10	022	2	1	8	4	2.0	25
Burns	359	290	205	81	119	189	130	1373
Chicken Pox	261	14	49	19	16	59	36	454
Clinical Malaria	11,529	6,533	4,328	915	2,918	9,316	5,088	40627
Confirmed Malaria	21,610	9,301	12,397	1,343	2,173	3,648	3,712	54,184
Dental Disorders	80	27	7	80	25	47	51	317
Diabetes	20	3	10			239	1	273
Diarrhoea	9,238	3	6,195	1,585	2,982	3,686	4,137	27,826
Dis. of Puerperium & Childbirth	4,361	5,653	2,323	761	992	2,002	1,736	17,828
Dis. of the skin (incl. wounds)	.,,,,,,,	1,101	_,,,_,			_,	.,	1,101
Dysentery	303	926	197	130	136	248	96	2,036
Ear Infections	1,511	819	722	339	386	710	519	5,006
Epilepsy	22	9	5	1	9	9	8	63
Eye Infections	2,352	1,411	1,310	901	1,316	669	1,450	9,409
Infectious Hepatitis	5	,	,		,	6	,	, 11
Malnutrition	1,091	1,110	542	55	4,877	331	445	8,451
Measles	10	1	5		1			17
Meningococcal Meningitis					1			1
Mental Disorders	19	31	1	11	8	17	8	95
New AIDS Cases	12	2	3		4		1	22
Other Dis. of Respiratory System	28,639	125,576	16,923	3,191	7,882	9,292	9,821	201,324
Plague							3	3
Pneumonia	5,577	4,937	2,597	638	861	1,196	1,166	16,972
Poisoning	83	2	11	6	18	12	7	139
Sexual Assault	152	20	9		6	6	1	194
Tuberculosis		21	5	26	7	18	5	82
Typhoid fever	121	10	59	5	12	57	25	289
Urinary Tract Infection	338	491	164	73	241	152	456	1,915
Yellow Fever	1							1
Total New cases	93,607	48,802	51,316	11,387	26,623	34,138	30,505	296,378
First Attendances	43,171	28,674	25,953	5,393	13,478	16,590	20,105	153,364
Re-attendances	13,173	8,823	16,509	4,459	11,841	12,170	7,418	74,393
Referrals in	1,120	786	223	92	31	108	16	2,376
Referrals out	650	1,114	197	31	28	233	81	2,334
TOTAL	244,574	248,458	144,898	32,380	78,308	96,840	88,582	876,404

Source: Ministry of Health, Turkana County

<sup>\*</sup>Provisional

Table 11.5: Outpatient morbidity for patients above 5 years of age by Sub-County, 2014\*

-	Turkana Central	Loima	Turkana South	Kibish	Turkana North	Turkana East	Turkana West	Total
Reporting rates	1	1	1	1	1	1	1	1
Abortion	178	182	160	41	129	125	91	906
Accidents - Fractures, injuries, etc.	2,767	742	1,357	171	533	418	724	6,712
All Others diseases	9,967	3,293	5,934	924	3,004	3,656	2,754	29,532
Anaemia	649	197	321	73	105	291	46	1,682
Bilharzias	50	6	17	15	7			-
Bites - Animal, Snake, etc	1,249	635	729	404	442	434	558	4,451
Brucellosis	293	268	508	6	117	239	56	1,487
Burns	307	183	192	24	112	136	126	1,080
Chicken Pox	560	140	87	16	30	51	45	929
Clinical Malaria	14,103	5,994	4,639	1,216	2,785	11,059	6,266	46,062
Confirmed Malaria	22,148	10,021	21,799	2,117	4,396	5,109	5,668	71,258
Dental Disorders	579	286	222	136	169	249	288	1,929
Diabetes	32	18	17		8	41	25	-
Diarrhoea	4,843	2,242	3,506	1,257	2,112	1,644	3,084	18,688
Dis. of Puerperium & Childbirth	121	212	125	13	103	105	26	705
Dis. of the skin (incl. wounds)	6,911	2,051	4,561	978	1,500	2,549	2,839	21,389
Dysentery	315	507	195	139	148	215	238	1,757
Ear Infections	1,336	987	660	316	570	374	523	4,766
Epilepsy	49	51	39	3	25	60	12	239
Eye Infections	1,846	1,361	1,291	584	1,131	673	1,473	8,359
Hypertension	84	60	141	36	190	120	52	683
Infectious Hepatitis	15	214	7		13	101	13	-
Malaria in pregnancy	1,156	592	892	227	595	496	252	4,210
Malnutrition	472	437	148	19	1,277	168	133	2,654
Measles	8	29	1		-,	2	5	-,
Meningococcal Meningitis	-		1		1	_	-	-
Mental Disorders	162	82	24	3	12	51	16	350
New AIDS Cases	130	40	65	4	19	19	9	286
Other Dis. of Respiratory System	29,005	12,188	19,342	3,924	7,117	9,381	11,234	92,191
Plague	_0,000	,	.0,0.2	0,02.	.,	0,00.	,_0.	-
Pneumonia	3,526	3,440	2,129	770	1,424	768	1,464	13,521
Poisoning	93	87	157	11	33	28	15	424
Poliomyelitis (AFP)	00	•				_~	.0	_
Rheumatism, Joint pains etc.		764	1,053	129	203		533	_
Sexual Assault	779	50	69	35	7		46	986
Sexually Transmitted Infections	106	57	256	73	102		157	751
Tetanus	692	7	200	-	102	387	101	1,086
Tuberculosis	45	41	121	56	20	25	230	538
Typhoid fever	275	188	1,383	71	342	168	152	2,579
Urinary Tract Infection	2,151	643	1,328	271	737	331	880	6,341
Viral Haemorrhagic Fever	2,016	040	1,020	211	707	61	000	- 0,041
Yellow Fever	2,010				1	675		_
Total New cases	109,018	48,295	73,476	14,062	29,519	40,209	40,033	354,612
First Attendances	64,945	29,828	43,694	6,719	17,693	21,759	29,284	213,922
Re-attendances	15,143	8,426	22,570	4,873	9,095	11,660	9,022	80,789
Referrals in	313	294	321	4,673	9,093	130	9,022 46	1,221
Referrals out	341	441	270	70	109	160	149	1,540
I / CICIT dia UUL	341	441	210	70	109	100	149	1,340

Source: Ministry of Health, Turkana County

<sup>\*</sup>Provisional

#### **Public Finance**

This section provides details of the County government's revenue and expenditure. This includes funds transferred from the county revenue fund to the county government, CDF allocation by constituency, and CDF beneficiaries in schools and colleges.

#### Notes and Definitions

**Equalization Funds:** These are Funds established under the Article 204 of the constitution in which shall be paid one half per cent of all the revenue collected by the national government each year calculated on the basis of the most recent audited accounts of revenue received, as approved by the National Assembly is paid.

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

**Table 12.1: National Government Allocation** 

		Ksh
Funds	2013/2014	2014/2015*
Balance brought forward		3,572,836,445
Allocated Funds/Equitable	7,664,000,000	8,921,969,701
Equalization funds ( for marginalized Counties)		
Total	7,664,000,000	12,494,806,146

Source: County Treasury, County Government of Turkana

**Table 12.2: CDF Allocation by Constituency, 2013/2014 – 2014/2015\*** 

Constituency	KS	Sh
Constituency	2013	2014*
Turkana North	97,306,777	141,468,751
Turkana South	93,426,132	135,589,471
Turkana West	116,070,134	169,895,727
Turkana Central	89,136,726	129,090,909
Turkana East	83,279,781	120,217,483
Loima	90,624,556	131,345,010
TOTAL	569,844,106	824,607,351

Source: Constituency Development Fund, Turkana

<sup>\*</sup>Provisional

<sup>\*</sup>Provisional

Table 12.3: Revenue by Source,  $2014/15^*$ 

Source	Amount Collected (Kshs)	Percentage
Misc. Reciept Tender And Cess	96,267,209.00	76.08
Barter Market	8,398,290.00	6.64
Taxi Fee	72,760.00	0.06
Boda-boda Fee	194,300.00	0.15
Small Animals Slaughter Fee	859,995.00	0.68
Big Animals Slaughter Fee	41,260.00	0.03
Bus Park Fee	681,490.00	0.54
Land cruiser/Saloon Park Fee	241,800.00	0.19
Lorry Park Fee	255,920.00	0.20
Single Business Permit	17,122,283.00	13.53
Allotment Letters	372,500.00	0.29
Big Animals Auction Fee	39,780.00	0.03
Small Animals Auction Fee	725,490.00	0.57
Matatu Fee	575,800.00	0.46
Fish Market Fee	693,370.00	0.55
Total	126,542,247.00	100.00

Source: County Treasury, County Government of Turkana

**Table 12.4: Revenue by Month** 

Month	Ksh						
Month	2013	2014					
Jul	3,909,111	4,927,760					
Aug	15,892,728	6,738,265					
Sep	6,983,258	22,487,395					
Oct	6,181,173	9,384,548					
Nov	3,311,770	12,053,075					
Dec	5,471,945	8,294,800					
Jan	14,572,062	7,674,840					
Feb	18,279,192	15,363,335					
Mar	21,373,890	12,680,750					
Apr	7,702,510	8,592,405					
May	5,706,435	8,663,755					
Jun	20,269,114	9,681,319					
Total	129,653,188	126,542,247					

Source: County Treasury, County Government of Turkana

<sup>\*</sup>Provisional

<sup>\*</sup>provisional

Table 12.5: County Government Expenditure by Ministry/Office/Entity, 2014/15 FY

Ministry/Entity/Office	Recu	rrent	Development		
willistry/Entity/Onice	Approved	Expenditure	Approved	Expenditure	
County Assembly	238,443,872	450,000	237,500,000	214,000,000	
Office of the Govenor	96,935,473	95,601,227	301,621,725	439,619,098	
Office of the Deputy Governor	26,692,139	51,037,739	0	0	
Public Service Board	42,588,025	37,932,712	0	0	
County Liaison Office	21,616,894	0	0	0	
Finance and Economic Planning	266,310,781	380,638,269	570,709,075	920,945,822	
Pastoral Economy	43,996,002	4,398,528	321,770,780	245,444,389	
Water, Irrigation and Agriculture	79,501,625	98,734,278	484,860,000	623,916,116	
Energy, Environment and Natural Resources	45,000,000	33,811,322	180,618,709	180,133,003	
Education	76,976,462	125,177,656	696,101,208	614,634,725	
Health	407,875,624	856,473,409	621,152,351	515,727,143	
Lands, Physical Planning And Urban Areas Management	49,764,868	55,047,236	243,817,400	343,864,366	
Transport And Infrastructure	40,978,383	42,859,651	515,039,288	517,302,584	
Public Service, Decentralized Services And Disaster Management	175,547,305	213,479,574	513,000,000	508,964,813	
Trade, Tourism And Industry	38,923,674	47,284,812	223,450,000	299,697,938	
Total	1,651,151,127	2,042,926,413	4,909,640,536	5,424,249,999	

Source: The National Treasury

#### 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**

**Equalization Funds:** These are Funds established under the Article 204 of the constitution in which one half per cent of all the revenue collected by the national government each year calculated on the basis of the most recent audited accounts of revenue received, as approved by the National Assembly is paid.

**Table 13.1: Traffic Accidents** 

	Number
Item	2014*
Reported road traffic accidents	18
Persons killed	9
Persons seriously injured	12
Persons slightly injured	8
Total	47

Source: Kenya Police, Turkana County

\*Provisional

Table 13.2: Reported Crimes by Offence and Sub County 2014\*

		Sub-County							
Reported Crimes	Turkana Central	Loima	Turkana South	Turkana North	Kibish	Turkana East	Turkana West	Total	
Homicide	3	4	8					15	
Offences against morality	2	6	3					11	
Other offences against persons	4	1	4					9	
Robbery	13	4	12					29	
Breakings	5	1	7					13	
Theft of stock	13	18	35					66	
Stealing	3	7	13					23	
Theft by servant	-	5	9					14	
Vehicle and other thefts	7	3	16					26	
Dangerous drugs	41	16	8					65	
Traffic offences	15	14	9					38	
Other penal code offences	13	17	5					35	
Total	119	96	129					344	

Source: Kenya Police, Turkana County

Table 13.2: Cases handled by High Courts by Sex, 2014\*

Cases	Number					
Cases	Male	Female				
Criminal Appeals	0	1				
Civil Appeals	0	0				
Succession -Judicial Review	0	0				

Source: Judiciary, Turkana County

\*Provisional

Table 13.3: Cases handled by Magistrates' Courts by Sex, 2014\*

		Number
Cases	Male	Female
Criminal Cases	741	23
Traffic Cases	0	0
Civil Cases	25	8
Divorce Cases	4	2
Criminal Misc. Applications	0	0

Source: Judiciary, Turkana County

\*Provisional

Table 13.4: Distribution of Magistrates and Judges in Law Courts by Cadre and Sex,  $2014^{\ast}$ 

		Number
Cases	Male	Female
Judges	0	0
Senior Principal	0	0
Principal Magistrate	1	0
Resident Magistrates	1	0
Kadhi	1	0

Source: Judiciary, Turkana County

\*Provisional

Table 13.5: Prison Personnel by Sex, 2014\*

Personnel	Number
Male	115
Female	16
Total	131

Source: Kenya Prisons Service, Turkana County

Table 13.6: Prisoners by Type of Offence, 2013-2014

OFFENCE	2013	201 <mark>4<sup>*</sup></mark>		
OFFENCE	Male Female		Male	Female
Murder(including attempt)	6	-	6	-
Manslaughter	-	-	1	-
Rape(including attempt)	16	-	7	-
Assault	64	17	96	48
Other offence against the person	10	9	27	11
Robbery and allied offences	10	-	4	-
Breakings	35	-	28	-
Theft of stock	16	2	21	4
General stealing	27	5	24	16
Theft of motor vehicle parts	2	-	-	-
Theft by servants	8	2	8	4
Dangerous drugs	2	-	16	-
Malicious damage to property	8	3	7	8
Drunk and Disorderly	46	6	7	8
Causing death by dangerous driving	4	-	5	-
Other offences against property	2	1	4	3
All other penal code offences	17	8	32	20

Source: Kenya Prisons, Turkana County

Table 13.7: Convicted Women Prisoners by Type of Offenses, 2014\*

Offence	Number
Being in possession of alcoholic drinks	19
Being in possession of narcotic drugs	23
Trafficking of narcotic drugs	16
Grievous Harm	36
Creating Disturbance	28
Obtaining by false pretence	13
Assault Causing A/bodily harm	37
Being Unlawfully present in Kenya	7
Total	179

Source: Kenya Prisons, Turkana County

Table 13.8: Convicted Men Prisoners by Type of Offenses, 2014\*

Offence	Number	Offence	Number
House Breaking and Stealing	32	Possession of Immunitation of Fire Arm	5
Arson	5	Possessions of Govt. Stores	2
Theft of M/V Parts	26	Offensive Conduct	9
Riding a M/V without driving license	37	Personating a Public Officer	3
Riding a M/V without Insurance	1	Attempted Defilement	14
Riding a M/V without Helmet	7	Assault with a child	3
Riding a M/V without Inspection Sticker	20	Showing Disrespect to Judicial Court	1
Stealing by servant	11	Incest	9
Being Unlawfully Present in Kenya	7	Obtaining by False pretense	13
Possession of alcoholic drinks	19	Fishing Without Fishermen License	11
Handling Stolen goods	23	Manslaughter	3
Rape	13	Failure to maintain parts of a M/V	2
Assault causing Actual bodily Harm	37	Robbery with violence	26
Defilement	18	Stealing Livestock	35
Causing death by careless riding	2	Creating disturbance in a manner likely to cause a breach of peace	28
Grievous Harm	36	Preparation to Commit a felony	49
Malicious Damage to Property	13	Trafficking-in Narcotic Drugs	16
Escape from Lawful Custody	4	Forcible Detainer	1
Being Drunk and Disorderly	18		

Source: Kenya Prisons, Turkana County

Table 13.9: Offenders Serving Probation by Sex and Type of Offence, 2013-2014

Number 2014\* Offence Male **Female** Male Female Murder(including attempt) Manslaughter Rape(including attempt) Assault Other offence against the person Robbery and allied offences Breakings Theft of stock General stealing Theft of motor vehicles Theft of motor vehicle parts Theft from motor vehicles Theft of bicycles Theft by servants Dangerous drugs Malicious damage to property Drunk and Disorderly Causing death by dangerous driving Other offences against property Failing to apply to be registered All other penal code offences 

Source: Probation Department, Turkana County

Table 13.10: Offenders Serving Community Service by Sex and Type of Offence, 2013-2014

Number 2014\* **OFFENCE** Males Female Male **Female** Murder(including attempt) Manslaughter Rape(including attempt) Assault Other offence against the person Robbery and allied offences Breakings Theft of stock General stealing Theft of motor vehicles Theft of motor vehicle parts Theft from motor vehicles Theft of bicycles Theft by servants Dangerous drugs Malicious damage to property Drunk and Disorderly Causing death by dangerous driving Other offences against property Failing to apply to be registered All other penal code offences 

Source: Probation department, Turkana County

\*Provisional

Table 13.11: Collected ID Cards by Sub County, 2014\*

						Number
Sub County		NPR			Others	
Sub County	Male	Female	Total	Male	Female	Total
Turkana Central	651	658	1,309	684	1,094	1,778
Loima	841	1,007	1,848	126	158	284
Turkana South Kibish	445 	482 	927 	267 	289 	556 
Turkana North	412	907	1,319	78	91	169
Turkana East	287	455	742	127	106	233
Turkana West	446	484	930	13	15	28
Total	3,082	3,993	7,075	1,295	1,753	3,048

Source: National Registration Bureau, Turkana County

## **Social Services**

This section presents information on registered women groups and youth groups, their membership, contributions and Grants advanced to them.

Table 14.1: Registered Women Groups, 2014/15

Item	2014/15*
Registered Women Groups	131
No. of Groups (SHG's)	321
No. of Membership	9,037
Total Contributions	452,000
County Government Grants Issued	220,000,000

Source: Department of Social Services, Turkana County

Table 14.2: Registered Youth Groups, 2014/15

Item	2014/15*
Registered Youth Groups	
No. of Groups	103
No. of Membership	2,169
Total contributions	103,000

Source: Department of Social Services, Turkana County

Table 14.3: Uwezo Fund Disbursement by Sub-County, 2014\*

Turkana Central	11,400,000
Loima	7,900,000
Turkana South	12,000,000
Turkana East	1,000,000
Turkana North	8,200,000
Turkana West	10,000,000
Total	50,500,000

Source: Uwezo Fund Oversight Board, Turkana County

Table 14.4: Beneficiaries of Orphans and Vulnerable Children Fund by Sub County 2013/14

Sub-County	No of households	Amount(KSh)
Turkana Central	779	18,696,000.00
Loima	779	18,696,000.00
Turkana South	779	18,696,000.00
Kibish		
Turkana North	779	18,696,000.00
Turkana East	779	18,696,000.00
Turkana West	779	18,696,000.00
Totals	4,674	112,176,000

Source: Childrens Department, Turkana County

<sup>\*</sup>Provisional

<sup>\*</sup>Provisional

<sup>\*</sup>Provisional

<sup>\*</sup>Provisional

# **Additional Information**

**Table 1.1: Most Current Socio-Economic Indicators** 

Indicator	County	Kenya	Source
Total fertility rate (no' of children per woman	6.9	3.9	KDHS 2014
Current use of any method of family planning (% of currently married			
women age 15-49	10	10	KDHS 2014
Current use of any modern method of family planning (% of currently			
married women age 15-49	10	10	KDHS 2014
Pregnant women who received ANC from a skilled provider1 (%)	91	96	KDHS 2014
Pregnant women who received 4+ ANC visits (%)	49	58	KDHS 2014
Births assisted by a skilled provider1 (%)	23	62	KDHS 2014
Births delivered in a health facility (%)	23	61	KDHS 2014
Children 12-23 months fully vaccinated2 (%)	57	68	KDHS 2014
Children under 5 years who are stunted (moderate or severe) (%)	24	26	KDHS 2014
Children under 5 years who are wasted (moderate or severe) (%)	23	4	KDHS 2014
Children under 5 years who underweight (%)	34	11	KDHS 2014
Children under 5 years who are overweight or obese (%)	0.2	4	KDHS 2014
Household with at least one insecticide-treated net 3(ITN) (%)	46	59	KDHS 2014
HHs with at least one ITN for every two persons in the (universal)			
Coverage) (%)	16	34	KDHS 2014
Children under age 5 who slept under an (ITN) the night before the			
survey (%)	21	54	KDHS 2014
Pregnant women who slept under an ITN the night before the survey			
(%)	20	51	KDHS 2014
Pregnant women who received 3+ doses of SP/Fansidar to prevent			
malaria during Pregnancy, at least one dose was received during an			
ANC visit (IPTP)(%)	13	10	KDHS 2014
Children under age 5 with fever in the 2 weeks before the survey	11	24	KDHS 2014
Among children under age 5 with fever, percentage who took any ACT	22	23	KDHS 2014
Women 15-49 who know that HIV can be prevented by using condoms			
and limiting sex to one uninfected partner (%)	49	77	KDHS 2014
Men 15-49 who know that HIV can be prevented by using condoms and			
limiting sex to one uninfected partner (%)	2	85	KDHS 2014
Women who have been tested for HIV in the past 12 months and			
received the results of the last test (%)	42	53	KDHS 2014
Men who have been tested for HIV in the past 12 months and received			
the results of the last test (%)	60	46	KDHS 2014

**Kenya's 47 Counties** 

Code	County	Area (Km²)	Population 2014	County Headquarters
1	Mombasa	218.9	1,106,444	Mombasa
2	Kwale	8,270.2	765,831	Kwale
3	Kilifi	12,609.7	1,307,185	Kilifi
4	Tana River	38,436.9	282,958	Hola
5	Lamu	6,273.1	119,641	Lamu
6	Taita Taveta	17,084.0	334,042	Wundanyi
7	Garissa	44,175.0	416,389	Garissa
8	Wajir	56,685.8	442,371	Wajir
9	Mandera	25,991.5	685,510	Mandera
10	Marsabit	70,961.2	309,557	Marsabit
11	Isiolo	25,336.1	152,332	Isiolo
12	Meru	6,936.2	1,441,361	Meru
13	Tharaka Nithi	2,638.8	388,202	Kathwana
14	Embu	2,818.0	548,569	Embu
15	Kitui	30,496.5	1,075,866	Kitui
16	Machakos	6,208.2	1,167,480	Machakos
17	Makueni	8,008.8	939,879	Wote
18	Nyandarua	3,245.3	659,848	Ol Kalou
19	Nyeri	3,337.1	767,560	Nyeri
20	Kirinyaga	1,479.1	584,377	Kerugoya
21	Murang'a	2,558.8	1,042,929	Murang'a
22	Kiambu	2,543.4	1,795,999	Kiambu
23	Turkana	68,680.3	1,009,225	Lodwar
24	West Pokot	9,169.4	605,033	Kapenguria
25	Samburu	21,022.2	264,284	Maralal
26	Trans Nzoia	2,495.5	966,197	Kitale
27	Uasin Gishu	3,345.2	1,054,805	Eldoret
28	Elgeyo Marakwet	3,029.8	436,631	Iten
29	Nandi	2,884.2	888,435	Kapsabet
30	Baringo	11,015.3	655,641	Kabarnet
31	Laikipia	9,461.9	470,965	Nanyuki
32	Nakuru	,	470,500	
		7 495 1	1 891 739	1 '
33		7,495.1 17 933 1	1,891,739 1,003,672	Nakuru
33 34	Narok	17,933.1	1,003,672	Nakuru Narok
34	Narok Kajiado	17,933.1 21,901.0	1,003,672 810,918	Nakuru Narok Kajiado
34 35	Narok Kajiado Kericho	17,933.1 21,901.0 2,440.5	1,003,672 810,918 887,659	Nakuru Narok Kajiado Kericho
34 35 36	Narok Kajiado Kericho Bomet	17,933.1 21,901.0 2,440.5 2,509.8	1,003,672 810,918 887,659 861,397	Nakuru Narok Kajiado Kericho Bomet
34 35 36 37	Narok Kajiado Kericho Bomet Kakamega	17,933.1 21,901.0 2,440.5 2,509.8 3,051.2	1,003,672 810,918 887,659 861,397 1,812,330	Nakuru Narok Kajiado Kericho Bomet Kakamega
34 35 36 37 38	Narok Kajiado Kericho Bomet Kakamega Vihiga	17,933.1 21,901.0 2,440.5 2,509.8 3,051.2 530.9	1,003,672 810,918 887,659 861,397 1,812,330 605,379	Nakuru Narok Kajiado Kericho Bomet Kakamega Mbale
34 35 36 37 38 39	Narok Kajiado Kericho Bomet Kakamega Vihiga Bungoma	17,933.1 21,901.0 2,440.5 2,509.8 3,051.2 530.9 3,032.2	1,003,672 810,918 887,659 861,397 1,812,330 605,379 1,500,990	Nakuru Narok Kajiado Kericho Bomet Kakamega Mbale Bungoma
34 35 36 37 38 39 40	Narok Kajiado Kericho Bomet Kakamega Vihiga Bungoma Busia	17,933.1 21,901.0 2,440.5 2,509.8 3,051.2 530.9 3,032.2 1,695.0	1,003,672 810,918 887,659 861,397 1,812,330 605,379 1,500,990 812,036	Nakuru Narok Kajiado Kericho Bomet Kakamega Mbale Bungoma Busia
34 35 36 37 38 39 40 41	Narok Kajiado Kericho Bomet Kakamega Vihiga Bungoma Busia	17,933.1 21,901.0 2,440.5 2,509.8 3,051.2 530.9 3,032.2 1,695.0 2,530.4	1,003,672 810,918 887,659 861,397 1,812,330 605,379 1,500,990 812,036 941,724	Nakuru Narok Kajiado Kericho Bomet Kakamega Mbale Bungoma Busia Siaya
34 35 36 37 38 39 40 41 42	Narok Kajiado Kericho Bomet Kakamega Vihiga Bungoma Busia Siaya Kisumu	17,933.1 21,901.0 2,440.5 2,509.8 3,051.2 530.9 3,032.2 1,695.0 2,530.4 2,085.9	1,003,672 810,918 887,659 861,397 1,812,330 605,379 1,500,990 812,036 941,724 1,083,268	Nakuru Narok Kajiado Kericho Bomet Kakamega Mbale Bungoma Busia Siaya Kisumu
34 35 36 37 38 39 40 41 42 43	Narok Kajiado Kericho Bomet Kakamega Vihiga Bungoma Busia Siaya Kisumu Homa Bay	17,933.1 21,901.0 2,440.5 2,509.8 3,051.2 530.9 3,032.2 1,695.0 2,530.4 2,085.9 3,183.3	1,003,672 810,918 887,659 861,397 1,812,330 605,379 1,500,990 812,036 941,724 1,083,268 1,077,554	Nakuru Narok Kajiado Kericho Bomet Kakamega Mbale Bungoma Busia Siaya Kisumu Homa Bay
34 35 36 37 38 39 40 41 42 43 44	Narok Kajiado Kericho Bomet Kakamega Vihiga Bungoma Busia Siaya Kisumu Homa Bay Migori	17,933.1 21,901.0 2,440.5 2,509.8 3,051.2 530.9 3,032.2 1,695.0 2,530.4 2,085.9 3,183.3 2,596.4	1,003,672 810,918 887,659 861,397 1,812,330 605,379 1,500,990 812,036 941,724 1,083,268 1,077,554 1,025,422	Nakuru Narok Kajiado Kericho Bomet Kakamega Mbale Bungoma Busia Siaya Kisumu Homa Bay
34 35 36 37 38 39 40 41 42 43 44 45	Narok Kajiado Kericho Bomet Kakamega Vihiga Bungoma Busia Siaya Kisumu Homa Bay Migori Kisii	17,933.1 21,901.0 2,440.5 2,509.8 3,051.2 530.9 3,032.2 1,695.0 2,530.4 2,085.9 3,183.3 2,596.4 1,317.5	1,003,672 810,918 887,659 861,397 1,812,330 605,379 1,500,990 812,036 941,724 1,083,268 1,077,554 1,025,422 1,288,290	Nakuru Narok Kajiado Kericho Bomet Kakamega Mbale Bungoma Busia Siaya Kisumu Homa Bay Migori Kisii
34 35 36 37 38 39 40 41 42 43 44	Narok Kajiado Kericho Bomet Kakamega Vihiga Bungoma Busia Siaya Kisumu Homa Bay Migori	17,933.1 21,901.0 2,440.5 2,509.8 3,051.2 530.9 3,032.2 1,695.0 2,530.4 2,085.9 3,183.3 2,596.4	1,003,672 810,918 887,659 861,397 1,812,330 605,379 1,500,990 812,036 941,724 1,083,268 1,077,554 1,025,422	Nakuru Narok Kajiado Kericho Bomet Kakamega Mbale Bungoma Busia Siaya Kisumu Homa Bay

Source: Kenya National Bureau of Statistics