

COUNTY STATISTICAL ABSTRACT

VIHIGA COUNTY

2015





VIHIGA COUNTY STATISTICAL ABSTRACT

2015

KENYA NATIONAL BUREAU OF STATISTICS VIHIGA

COUNTY STATISTICAL ABSTRACT

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:

Director General, or Herufi House Lt Tumbo Street P.O. Box 30266-00100 Nairobi

Tel: 020 3317583/86/88/612/622/623/651 Email: directorgeneral@knbs.or.ke

County Statistical Office County Commissioner's Compound Vihiga Email:vihiga@knbs.or.ke

Copyright © Kenya National Bureau of Statistics (KNBS)

All rights reserved

Extracts may be used or published if the source is duly acknowledged

KENYA NATIONAL BUREAU OF STATISTICS

Vision

To be a centre of excellence in production and management of quality statistics.

Mission

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

Core values

- *Professionalism:* Strictly abide by professional considerations on the methods, standards and procedures for statistical production.
- *Confidentiality:* Guarantee confidentiality of data providers as stipulated in the statistics act.
- *Collaboration:* Collaborate with stakeholders so as to enhance the quality of statistical information
- *Team work*: To embrace teamwork as a hallmark of success. Pursue timely attainment of targeted results at all levels through high level of coordination, networking and collaboration within staff.
- *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 resource at the national and county level.
- *Innovation and creativity*: Committed to innovation, invention, invention, creativity and resourcefulness in service delivery.

Foreword

The implementation of the constitution has created increased demand for comprehensive and disaggregated statistical information to inform evidence based policy formulation, budget process, monitoring and evaluation of various programmes both at the county and national levels has increased over time.

It is on this basis that 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 embarked on various statistical activities. One of such key activities is the compilation of county statistical abstract.

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

The report is expected to provide a reliable platform for planning, policy formulation monitoring and evaluation process. The data contained in this abstract will enable data users to gauge the performance of the county.

In conclusion, there is need for collaborative efforts between the County and National 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 Vihiga County Statistical Abstract has been made possible through joint and collaborative efforts of producers and users of statistics. The realization of this report was motivated by the increased demand for statistics at both devolved and national levels. To improve on the quality of the future statistical abstracts, the Bureau expects to have timely and reliable data from the data producers within the county that will meet the expectations of the users and suppliers.

First and foremost, I would like to acknowledge the great contribution of Kenya National Bureau of Statistics Board of Directors for conceiving and providing policy direction in development of annual county statistical abstract.

My sincere gratitude goes to H. E. Rev. Moses Akaranga, the Governor of Vihiga County for providing an enabling and conducive environment for compilation of statistics for the county. I also want to County Chief Officers, Directors and their staff who participated in the provision of data.

Special thanks goes to the County Commissioner for coordinating departments representing the National Government. I appreciate the roles played by county departmental heads who provided timely data and also participated in the validation of information contained in this publication.

I acknowledge the great contribution of the Vihiga County Statistical Officer and the County Working Committee for their tireless efforts made to ensure successful compilation of data for the production of this Statistical Abstract.

Finally, I thank the KNBS fraternity, particularly KNBS County Statistical Abstract Secretariat at the headquarters for successfully coordinating various departments, planning, compiling and producing this 2015 County Statistical Abstract.

Zachary Mwangi Director General Kenya National Bureau of statistics

Table of Content

COUNTY STATISTICAL ABSTRACT	. ii
KENYA NATIONAL BUREAU OF STATISTICS	iii
Vision	iii
Mission	iii
Core values	iii
Foreword	iv
Acknowledgement	v
Table of Content	vi
List of abbreviations, acronyms, symbols	X
Symbols and Conventions Used	хi
Introduction	xii
Constitution of Kenya	xii
Structure of County Governments	xii
The County Assembly	xii
The County Executive	
Overview of Vihiga Countyx	κiv
Map 1: Location of Vihiga County in Kenya	XV
Administrative and Political Units	1
Table 1.1: Administrative Units by Sub-County, 2014	1
Table 1.2: Political Units by Constituency, 2014	
Land and Climate	2
Table 2.1: Surface area by Category, 2014	
Table 2.2: Topography, 2014 Table 2.3: Average Rainfall and Temperature	
Population and Vital Statistics	
Table 3.1: National Population Trend by Sex, Household and Density, 1969-2009	
Table 3.2: Population by Sex and Age group, 2010-2014	4
Table 3.3: Population Projection by Selected Age Group and Sex, 2013 and 2014	
Table 3.4: Expected and Registered Births and Deaths, 2013-2014	
Table 3.5: Births and Deaths Registered by Sex 2013-14	
Trade and Commerce	
Table 4.1: Number of registered Businesses, Payment for Single Permits and Penalties 201	3-
2015	
Table 4.2: Number of Trading Centres and Licensed Businesses by Broad Category, 2014 Agriculture	
Table 5.1: Agro-Ecological Zones for the Sub-County, 2014*	
Table 5.1. Agro-Ecological Zones for the Sub-County, 2014.	0

8 8
.9
9 9 10
10 10
10 11
11
12
12
12
13
13
14
14
14
15
15
16
16
16
17
17
17 17
18
18
18
18
18
19
19
19 20
19 20 21
19 20
19 20 21 21
19 20 21 21
19 20 21 21

Table 19.20: Number of Offenders Serving Probation by Sex and Type of Offence, 2013-	
2014	.38
Table 19.21: Number of Offenders Serving Community Service by Sex and Type of Offenders	ce
	.39
Social Services	40
Table 20.1: Number of Registered Groups, Membership and Funding, 2013/14- 2014/15	.40
Γable 20.2: Funds Disbursement by Category, 2013/14	.40
Table 20.3: Registered Youth Groups, 2013/14	.40
Additional Information	41
Key Demographic, Health and Socio-Economic Indicators	.41

List of abbreviations, acronyms, symbols

AIDS Acquired Immune Deficiency Syndrome

ANC Ante Natal Care

BOM Board of Management

CBO Community Based Organization
CDF Constituency Development Fund
CFA Community Forest Association
CPE Certificate of Primary Education
CSA County Statistical Abstract
CSO County Statistical Officer

DPSS Directorate of Population and Social Statistics

ECDE Early Child Development Education

HH Household

IEBC Independent and Electoral Boundary Commission

ITN Insecticide Treated Net

KCE Kenya Certificate of Education

KCPE Kenya Certificate Primary EducationKCSE Kenya Certificate of Secondary Education

KERRA Kenya Rural Roads Authority

KFS Kenya Forest Service

KJSE Kenya Junior Secondary Education
KPHC Kenya population and Housing Census
KNBS Kenya National Bureau of Statistics
KURA Kenya Urban Roads Authority

KWFT Kenya Women Finance Trust
NGO Non Governmental Organization

NPR Newly Registered Persons

OVC Orphans and Vulnerable Children

P1 Primary 1 P2 Primary 2

SHG Self Help Group

TSC Teachers Service Commission

YEF Youth Enterprise Fund

Symbols and Conventions Used

The following symbols have been used in this publication "Means they have the same unit" ".." Means figures not available "-" Zero or negligible

Rounding of Figures: In tables where 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

The Kenya National Bureau Statistics (KNBS) is a Semi-Autonomous Government Agency established by an Act of Parliament (the Statistics Act No.4 of 2006) under the Ministry of Devolution and Planning. The KNBS core mandate includes; the collection, compilation, analysis, publication and dissemination of statistical information for public use, with an additional role of coordinating, monitoring and supervising the National Statistical System (NSS).

The Bureau as the principal government agency responsible for the provision of official statistics has a challenge of providing statistics to both national and county governments.

The constitution has provided for statistics as a concurrent function and this requires the Bureau to have a review of the array of data that it collects to identify what would be consumed at the two levels of government. There is also need to reorganize internal structures so as to measure up to the challenges in provision of statistics for various purposes.

At the national level, KNBS publishes Statistical Abstract and Economic Survey annually. The two documents provide the national government with statistics on performance of various sectors of the economic and other vital indicators. The County Statistical Abstract presents trends of socio-economic and demographic statistics in a series of five years or less depending on the indicator being reported. Tables in Statistical Abstract are detailed and cover all aspects of the Kenyan economy. It is therefore, an excellent reference document on social economic data, research, planning and decision making at the county level.

Constitution of Kenya

Kenya's constitution was enacted on 27th August 2010 replacing the old one that had been in place since Independence in 1963. The constitution provides for a two tier government structure with one National Government and forty seven devolved County Governments.

Structure of County Governments

The County Government consists of two arms, namely the County Assembly and the County Executive. The functions of County Government 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 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. The head of the County Assembly is the Speaker, who is also the Chairman of the County Assembly Service Board.

The distribution of the County Assembly for Vihiga County is as follows:-

Ex-officio-Speaker 1 Elected MCAs 25 Nominated MCAs 14 **Total 39**

The County Executive

The Executive arm of the County Government comprises of The Governor, The Deputy Governor, The County Executive Committee and the County Public Service. The County Executive Committee is 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 Governor and Deputy Governor are the head and deputy head of the County Executive, respectively.

The county governor and the 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:

- A governor, elected directly by the people
- A deputy, elected as running mate of the successful candidate for governorship
- A number of 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
- A 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 Vihiga County, the County Executive Committee comprises of:-

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

Overview of Vihiga County

Vihiga County is one of the four counties of what is loosely referred to as western province. It borders Nandi County to the east, Kakamega County to the north, Siaya County to the west and Kisumu County to the south. The County is made up of five constituencies namely Luanda, Emuhaya, Hamisi, Sabatia and Vihiga. The County lies between longitudes 34°30' and 35°0' E, and latitudes 0° and 0°15' N. It covers a total area of 531.0 Km² and about 30 Km² forest cover in Hamisi Sub County. The equator cuts across the southern part of the county. Its altitude ranges between 1,300 m and 1,800 m above sea level and slopes gently from west to east. Generally the county has undulating hills and valleys with streams flowing from northeast to southwest and draining into Lake Victoria.

Vihiga County is the second smallest County after Mombasa in terms of size. The County is mainly rural having one of the highest population density in the Country. The county has a hill made up of rocks and is crossed by the equator

The County is dominated by Luhya sub tribes namely Maragoli, Banyore and Tiriki. The Terik who also reside in the County and forms the minority are more of Kalenjin sub tribe.

The main economic activity in the County is Agriculture. The economic activities include small scale farming, bee keeping, and tea processing at Mudete Tea Factory and Jua kali.

Map 1: Location of Vihiga County in Kenya



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 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 coincide 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 a the member of the County Assembly. There are 1450 wards in Kenya

Table 1.1: Administrative Units by Sub-County, 2014

Sub-County	Division	Location	Sub-location		
Sabatia	2	8	31		
Vihiga	1	5	17		
Emuhaya	2	16	54		
Hamisi	4	8	28		
Total	9	37	130		

Source: Ministry of Interior & Coordination, Vihiga County

Table 1.2: Political Units by Constituency, 2014

Constituency	Division	Location	Sub-location	Ward
Sabatia	2	8	31	6
Vihiga	1	5	17	4
Emuhaya	1	8	25	3
Luanda	1	8	29	5
Hamisi	4	8	28	7
Total	9	37	130	25

Source: :Independent Electoral and Boundaries Commission & Ministry of Interior & Coordina

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 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	Area (Km²)
Total Area	562.0
Arable Area	522.6
Non-Arable Land	39.4
Water Mass	
Urban Area	136.4

Source: Metrological Department, Vihiga County

Table 2.2: Topography, 2014

Type of Geography	Units	
Altitude: Highest point	: metres a.s.l	1800
Altitude: Lowest point	: metres a.s.l	1300
Latitudes	: degrees N/S	0-15
Longitudes	: degrees E/W	34-35

Source: Metrological Department, Vihiga County

Table 2.3: Average Rainfall and Temperature

		Unit	2013	2014*
Rainfall (annual avergage)	:	mm	1,900	1,900
Long rains (average)	ŀ	mm	2,000	2,000
Short rains (average)	:	mm	1,800	1,800
Temperature (annual average Lowest)	:	0C	14	14
Temperature (annual average highest)		°C	32	32
Temperature (annual average)	:	°C	23	23
Source: Metrological Department, Vihiga Cour	ty			

*Provisional

Population and Vital Statistics

This section provides information on population and vital statistics by census year; registration of births and deaths by place of occurrence in Vihiga 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 KM²

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, Household and Density, 1969-2009

Census Year	Male	Female	Total	HHs	Av. HH Size	Approx. 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 by Sex and Age group, 2010-2014

		2010			2011			2012			2013			2014	
Age	Male	Female	Total												
0-4	44,424	44,418	88,842	45,600	45,440	91,040	46,801	46,469	93,270	48,056	47,523	95,579	49,376	48,616	97,992
5-9	42,994	41,490	84,484	43,356	41,943	85,299	43,718	42,399	86,117	44,069	42,849	86,918	44,392	43,275	87,667
10-14	39,298	39,285	78,583	40,057	39,848	79,905	40,708	40,404	81,112	41,268	40,954	82,222	41,757	41,495	83,252
15-19	31,957	32,944	64,901	32,919	33,103	66,022	33,785	33,327	67,112	34,582	33,631	68,213	35,359	34,032	69,391
20-24	18,038	22,964	41,002	18,512	23,067	41,579	19,255	23,235	42,490	20,165	23,436	43,601	21,104	23,627	44,731
25-29	14,182	19,862	34,044	14,268	20,221	34,489	14,298	20,449	34,747	14,333	20,582	34,915	14,451	20,668	35,119
30-34	12,350	16,035	28,385	12,525	16,601	29,126	12,693	17,219	29,912	12,853	17,851	30,704	13,007	18,441	31,448
35-39	10,879	13,756	24,635	11,065	14,034	25,099	11,265	14,341	25,606	11,478	14,697	26,175	11,696	15,126	26,822
40-44	9,516	12,111	21,627	9,697	12,325	22,022	9,901	12,560	22,461	10,123	12,818	22,941	10,352	13,100	23,452
45-49	7,873	10,751	18,624	7,979	10,960	18,939	8,105	11,188	19,293	8,250	11,432	19,682	8,414	11,680	20,094
50-54	7,913	10,193	18,106	8,020	10,401	18,421	8,121	10,613	18,734	8,222	10,832	19,054	8,332	11,059	19,391
55-59	7,525	8,976	16,501	7,733	9,246	16,979	7,921	9,493	17,414	8,089	9,726	17,815	8,241	9,954	18,195
60-64	6,158	7,050	13,208	6,349	7,285	13,634	6,580	7,567	14,147	6,834	7,876	14,710	7,087	8,187	15,274
65-69	4,996	5,740	10,736	5,013	5,780	10,793	5,043	5,832	10,875	5,096	5,913	11,009	5,184	6,035	11,219
70-74	4,039	4,899	8,938	3,971	4,833	8,804	3,932	4,803	8,735	3,917	4,802	8,719	3,919	4,823	8,742
75-79	3,210	3,560	6,770	3,050	3,390	6,440	2,912	3,246	6,158	2,800	3,133	5,933	2,714	3,050	5,764
80+	3,418	4,583	8,001	3,281	4,411	7,692	3,151	4,248	7,399	3,023	4,088	7,111	2,897	3,929	6,826
Total	268,770	298,617	567,387	273,395	302,888	576,283	278,189	307,393	585,582	283,158	312,143	595,301	288,282	317,097	605,379

Source: Kenya National Bureau of Statistics

Table 3.3: Population Projection by Selected Age Group and Sex, 2013 and 2014

Age Years	2013					
	Males	Females	Total	Males	Females	Total
Under 1	9,740	9,551	19,291	10,008	9,771	19,778
1-2	18,900	18,754	37,654	19,419	19,186	38,605
3-5	28,578	27,938	56,515	29,179	28,466	57,645
6-13	68,490	67,757	136,252	69,144	68,540	137,688
14-17	29,768	29,253	59,025	30,355	29,612	59,973
18-24	32,664	35,140	67,796	33,884	35,471	69,344
18-34	59,850	73,573	133,415	61,342	74,580	135,911
< 18	155,476	153,253	308,737	158,104	155,574	313,689
18 +	127,682	158,890	286,564	130,178	161,523	291,690
15-49	111,784	134,447	246,231	114,383	136,674	251,057
15-64	134,929	162,881	297,810	138,043	165,874	303,917
65 +	14,836	17,936	32,772	14,714	17,837	32,551

Source: Kenya National Bureau of Statistics

Vital Statistics

Table 3.4: Expected and Registered Births and Deaths, 2013-2014

Number

	2013					
	Expected	Registered	Coverage	Expected	Registered	Coverage
Births	21,945	10,493	47.8	22,277	10,404	46.7
Deaths	10,684	5,041	47.2	10,756	4,561	42.4

Source: Civil Registration Department

*Provisional

Table 3.5: Births and Deaths Registered by Sex 2013-14

Number

						Hullibel
	2013					
	Male	Female	Total	Male	Female	Total
Births	5,348	5,145	10,493	5,239	5,165	10,404
Deaths	2,908	2,133	5,041	2,557	2,004	4,561

Source: Civil Registration Department

*Provisional

Trade and Commerce

The section provides data on the number of trading centres and licensed business. Information on trade includes type of business outlets in the county trading centres.

Table 4.1: Number of registered Businesses, Payment for Single Permits and Penalties 2013-2015

Category	2013/14	2014/15*
Number of Registered Businesses	1,659	1,493
Permits Paid (Kshs)	6,512,830	6,837,845
Penalities Paid (Kshs)	126,660	135,655
Total Paid (Kshs)	6,639,490	6,973,500
Revenue Potential		
Percentage of Compliance		

Source: Revenue office, Vihiga County Government

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

Category	2014*
Trading Centers	17
Trading Centers	17
Licensed Businesses	2,858
Licenced Retail Traders (excl. Supermarkets)	755
Supermarkets (Incl. branches)	22
Licenced Wholesale Traders	10
Licenced Hawkers	13
Registered Hotels	38
Petrol Stations	13
Licensed Liquor Outlets	57
Informal Enterprises	123
Other Licenced Businesses	1,827

Source: Business Register 2014, Vihiga County Government

^{*}Provisional

^{*}Provisional

Agriculture

This section provides information on agro–ecological zones, land potential by selected sub-counties, 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: 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: Agro-Ecological Zones for the Sub-County, 2014*

Zone	Sub county	Economic Activities
Upper Midland	Sabatia	Tea, Maize, Beans, Vegetables,Bananas and Sweet Potatoes
Upper Midland 1	Hamisi, Sabatia, Vihiga	Tea, Coffee,Maize, Beans,Bananas and Sweet Potatoes
Lower Midland 1-2	Hamisi, Vihiga, Luanda, Emuhaya, Sabatia	Maize, Beans, Soya Beans,Bananas,Groundnuts and Sweet Potatoes
Lower Midland 3	Luanda, Emuhaya	Maize, Sorghum, Beans Cassava and Potatoes
Lower Midland 4	Luanda, Emuhaya	Maize, Beans, Sorghum, Cassava and Potatoes

Source: Department of Agriculture, County Government of Vihiga

Table 5.2: Area Cropped, Production and Value for Various Crops, 2013-2014

Cron	Area Cropped (Hectares)		Production (Tonnes)		Value (KSh) in Millions	
Crop	2013	2014*	2013	2014*	2013	2014*
Maize	19,020	22,702	28,658	32,678	1,019.0	1,161.9
Beans	18,145	19,524	5,326	5,869	473.4	445.6
Sorghum	360	398	318	595	19.9	0.8
Millet	82	31	68	21.6	4.5	1.4
Total	37,607	42,655	34,370	39,164	1,517	1,610

Source: Department of Agriculture, County Government of Vihiga

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

		KSh per Kg
Input	2013	2014*
Di-Ammonium Phosphate(DAP)	3,100	3,000
Calcium Ammonium Nitrate	2,800	2,300
NPK 23: 23: 0	2,000	2,000
NPK 17: 17: 0	2,000	1,800

Source: Department of Agriculture, County Government of Vihiga

Table 5.4: Acreage under Irrigation by Type of Crop Grown, 2013-2014

		Hectares
Type of Crop	2013	2014*
Tomatoes	0.36	0.36
Onions	-	-

Source: Department of Agriculture, County Government of Vihiga

^{*} Provisional

^{*} Provisional

^{*}Provisional

^{*}Provisional

Livestock

This section provides data on livestock population, production, livestock diseases, and animal slaughter 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, beeswax and fibres of animal origin.

Table 6.1: Number, Quantity and Value of Animals Slaughtered by Type, 2013-2014

Type Number of Animals		Number Slaughtered		Value of Animals	Slaughtered	
туре	2013	2014*	2013	2014*	2013	2014*
Cattle	163,840	167,117	13,043		432,875,000	
Goats	35,180	36,840	3,095		11,681,920	
Sheep	17,200	8,060	1,978		10,180,000	
Pigs	1,820	2,130	-		-	
Rabbits	9,880	11,856	-			

Source: Department of Livestock, County Government of Vihiga

Table 6.2: Animals and Value of Hides and Skins Produced, 2013-2014

Animal	Quantity (Number)	Value (Kshs)		
Allillai	2013	2014*	2013	2014*	
Cattle and calves	19,751		13,148,540		
Goats	4,273		798,360		
Sheep	3,430		686,600		

Source: Department of Livestock, County Government of Vihiga

^{*}Provisional

^{*}Provisional

Fishing

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

Table: 7.1: Number of Fish Ponds by Sub County, 2013-2014

	Fish Ponds		
Sub County	2013 2014*		
Sabatia	839	841	
Vihiga	680	683	
Emuhaya ¹	854	855	
Hamisi	870	870	
Total	3,243 3,249		

Source: Fisheries Department, County Government of Vihiga

Table: 7.2: Quantity and Value of Fish Production, 2013-2014

Туре	Unit	2013	2014*
Freshwater fish	Tonnes	127,198	89,338
Freshwater fish	KSh millions	17.8	142.5

Source: Fisheries Department, County Government of Vihiga

^{*}Provisional

^{*}Provisional

Cooperatives

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

Notes and Definitions

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

Table 8.1: SACCOs by Type, Status, Membership and Turnover 2014

	2014*				
Type of SACCO	Number	Number Active	Membership	Turnover ('000)	
Dairy	3	2	2,395	2,172	
Coffee	2	2	4,414	387	
Transport Sacco	3	3	110	780	
Rural Saccos	7	6	3,623	10,238	
Urban Sacco	16	6	1,664	453	
Housing	4	2	87	500	
Horticulture	1	1	60	145	
Multipurpose	2	-	73	-	
Handicrafts	1	1	48	30	
Farmers Marketing	3	2	145	183	
Jua Kali/Youth	1	1	464	144	

Source: Department of Cooperative, County Government of Vihiga

^{*}Provisional

Forestry

The section presents data on the number 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.

Table: 9.1: Number of Gazetted Forests, 2013-2014

	2013	2014*
Number of gazetted forests	2	2
No. of Non-gazetted forests		
Size of gazetted forests(ha)	4,153	4,153
Size of non-gazetted forests (ha)		

spartment of Forestry, County Governmenmt of Vihiga

Provisional

Table: 9.2: Forest Products, Quantity and Value 2013-2014

	2013		2014	*
Main Forest Products	Quantity ('000)	Value ('000)	Quantity ('000)	Value ('000)
Timber		8,362		16,547
Seedlings production (Millions)-both private and KFS nurseries.	3,132.7	31,327.0	9,450.2	94,502.0
Community Forest Associations (CFA) established	3		3	

Source: Department of Forest, Countyu Government of Vihiga

^{*} Provisional

Industrial Production

This section covers the number of industries operated in the county by type of products.

Table 10.1: Number of Factories by Type of Product, 2013-2014

Industries/Factories	2013	2014
Tea	1	1

Source: KNBS Office, Vihiga

*Provisional

Energy

Electricity connections for domestic use, small commercial and industrial use and the average annual pump prices and monthly pump prices of various petroleum products are presented in this section.

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

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 11.1: Electricity Connection by Consumer Entity, 2013-2014

	2013					
Entity	With Electricity	Without Electricity	Total	With Electricity	Without Electricity	Total
Households				19411		
Shopping Centres				247	17	169
Primary Schools	350	21	371	362	12	374
Secondary Schools				164		164
Health Centres				51		51

Source: Kenya Power and Rural Electrification Authority, Vihiga County

Table 11.2: Average Monthly Pump Prices for Fuel by Category, 2013-2014

			Categor	y (in Litres)		
		2013				
Month	Super Petrol	Diesel	Kerosene	Super Petrol	Diesel	Kerosene
January				112.5	106.9	84.9
February	115.4	108.3		113.5	107.9	84.9
March	119.5	109.4	90.4	115.5	107	85.8
April				116.1	106	85
May	115.1	103.1	81.3	116.6	106.8	84.7
June	110.3	101.2	83.4	116.5	106.9	85
July	111.4	104.9	81.4	117.8	106.8	86
August	114	106.5	85.8	118.5	105.1	84.9
September	115.8	107.7	87.4	113.6	104.5	83.5
October	114.8	106.6	86.9	112.8	102.8	82.8
November	110.8	105.4	84.7	108.8	96.7	78.2
December	111.2	106.7	84.9	104	93	73.3
Annual Average	113.8	106	85.1	113.8	104.2	83.2

Source: Energy Regulatory Commission

^{*}Provisional

^{*}Provisional

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.

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

Table 12.1: Number of Financial Institutions by Constituency, 2014*

Trainbo.				
Sub County	Banks	Other institutions		
Sabatia	-	1		
Vihiga	4	3		
Emuhaya	3	-		
Luanda	1	1		
Hamisi	1	-		
Total	9	5		

Source: Department of Trade, County Government of Vihiga

^{*}Provisional

Transport and Communication

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

Table 13.1: Roads Coverage by Type and Distance, 2013-2014

	0 0	L
		Kilometres
Type of Road	2013	2014*
Earth	1,453.4	1,453.4
Murram	901.8	901.8
Bitumen	100.6	100.6
Total	2,455.8	2,455.8

Source: Department of Transport and Infrastructure, Vihiga County and Road Authorities-KERRA/KURA
* Provisional

Table 13.2: Postal Services, 2014

	Number
Post Offices and Letter Boxes	2014*
Post Offices	16
Letter boxes installed	5,300
Letter boxes rented	4,647
Letter boxes vacant	653
Source: Offices of Postal Corporation of Keny, Vihiga County	,
* Provisional	

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 national 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.

Institutions

Table 14.1: Educational Institutions by Level, Status and Enrollment, 2014*

			Number	
	Number of institutions			
Level	Public	Private	Total	
ECD	427	132	559	
Primary	380	67	447	
Secondary	146	2	148	

Source: Ministry of Education, Science and Technology

Table 14.2: Teacher Training Colleges by Category, 2013-2014

	_			Number	
	201	13	2 <mark>014*</mark>		
Category	Public	Private	Public	Private	
Pre-Primary	1	5	3	7	
Primary	1	3	1	2	
Secondary	-	-	-	-	
Total	2	8	4	9	

Source: Director of Education, Vihiga County

^{*}Provisional

^{*}Provisional

Table 14.3: Universities and Technical Institutions by Category, 2013-2014

Number 2013 2014* Public Private Private Category Public Universities 1 1 1 **University Campuses** 1 1 Institutes of Technology 1 1 **Technical Training Institutes** 1 1 1 1 2 Total 4

Source: Director of Education , Vihiga County

*Provisional

Table 14.4: Youth Polytechnics by Category and Sub-County, 2013-2014

		Number		
	2013	2014*		
Sub-County	Public	Public		
Sabatia	2	2		
Vihiga	7	7		
Emuhaya ¹				
Hamisi	4	4		
Total	13	13		

Source: County Director of Education, Vihiga County

*Provisional

Early Childhood Education

Table 14.5: ECD Schools and Enrolments by School Type, 2014*

Number Enrolment Type **Schools** Boys Girls Total Public 32,925 427 16,251 16,674 Private 132 4,626 3,616 8,242 20,290 Total 967 20,877 41,167

Source: Ministry of Education, Science and Technology

*Provisional

Table 14.6: ECD Enrolments and Access Indicators, 2014*

Indicators	Boys	Girls	Total
Enrolment	20,877	20,290	41,167
Gross Enrollment Rates (GER)	76.2	71.5	73.8
Net Enrollment Rates (NER)	73.4	69.3	71.3

Source: Ministry of Education, Science and Technology

*Provisional

Table 14.7: Teachers in ECD Centres by Sub-County and Sex, 2013-2014

Number

				Nullibei		
	20	2013		2014*		
Sub-County	Male	Male Female		Female		
TRAINED						
Sabatia	20	249	25	370		
Vihiga	2	138	3	157		
Emuhaya ¹	1	143				
Hamisi			6	131		
TOTAL	23	530	34	658		
UNTRAINED	·					
Sabatia	10	48	18	62		
Vihiga	2	172	2	188		
Emuhaya ¹	1	48				
Hamisi			3	39		
TOTAL	13	268	23	289		
GRAND TOTAL	36	798	57	947		

Source: County Director of Education, Vihiga County

Primary Education

Table 14.8: Enrolment by class in primary by sex 2014

Number

Class	Public		Private		Total	
	Boys	Girls	Boys	Girls	Boys	Girls
Standard 1	11,798	11,513	881	845	12,679	12358
Standard 2	11,452	11,037	834	779	12,286	11816
Standard 3	11,031	11,007	730	650	11,761	11657
Standard 4	11,179	11,350	632	630	11,811	11980
Standard 5	10,431	10,970	585	618	11,016	11588
Standard 6	9,980	10,825	548	543	10,528	11368
Standard 7	8,682	9,922	408	420	9,090	10342
Standard 8	6,320	7,608	326	424	6,646	8032
TOTAL	80,873	84,232	4,944	4,909	85,817	89,141

Source: Ministry of Education, Science and Technology

^{*}Provisional

^{*}Provisional

Table 14.9: Primary School Enrolment by Class, Sex and Sub County, 2014*

Class	Stand	ard 1	Stand	lard 2	Stand	ard 3	Stand	ard 4	Stand	ard 5	Stand	lard 6	Stan	dard 7	Stand	ard 8		Grand Tota	
Sub-County	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Total										
Emuhaya	4,020	4,016	3,971	3,876	3,794	3,798	3,717	3,781	3,466	3,640	3,268	3,623	2,887	3,484	1,936	2,300	27,059	28,518	55,577
Hamisa	3,600	3,589	3,498	3,311	3,189	3,060	3,360	3,518	2,965	3,282	3,053	3,162	2,507	2,810	1,826	2,222	23,998	24,954	48,952
Sabatia	2,947	2,798	2,856	2,740	2,811	2,983	2,837	2,794	2,720	2,878	2,507	2,737	2,228	2,415	1,725	2,137	20,631	21,482	42,113
Vihiga	2,073	1,913	1,930	1,857	1,952	1,813	1,909	1,895	1,878	1,793	1,716	1,868	1,497	1,670	1,174	1,378	14,129	14,187	28,316
Total	12,640	12,316	12,255	11,784	11,746	11,654	11,823	11,988	11,029	11,593	10,544	11,390	9,119	10,379	6,661	8,037	85,817	89,141	174,958

Source: Ministry of Education, Science and Technology

^{*}Provisional

Table 14.10: Primary School Enrolments and Access Indicators, 2014*

Indicators	Boys	Girls	Total
Enrolment	85,817	89,141	174,958
Gross Enrollment Rates (GER)	117.8	118.1	118
Net Enrollment Rates (NER)	93.1	94.3	93.7

Source: Ministry of Education, Science and Technology

Table 14.11: Number of KCPE Candidates by Sex and Sub-County, 2013-2014

				Number	
	20	13	2014*		
Sub-County	Male	Female	Male	Female	
Sabatia			1,225	1,459	
Vihiga	1,104	1,246	1,133	1,329	
Emuhaya ¹	2,041	2,041	2,121	2,122	
Hamisi	1,895	2,100	1,812	2,284	
Total	5,040	5,387	6,291	7,194	

Source: County Director of Education, Vihiga County

Table 14.12: Number of Public Primary School Teachers by Qualification and Sex, 2013-2014

	20	13	20 <mark>14*</mark>		
Qualification	Male	Female	Male	Female	
TRAINED					
Graduate	100	83	128	115	
Approved	831	639	754	565	
S1/Diploma	194	195	181	253	
P1	971	1,111	885	1,037	
P2	1	3	-	-	
Total	2,097	2,031	1,948	1,970	
UNTRAINED					
KCE/KCSE	12	3			
Total	12	3			
Grand TOTAL	2,109	2,034	1,948	1,970	

Source: Teachers Service Commission

^{*}Provisional

^{*} Provisional

^{&#}x27; Data includes that of Luanda

^{*} Provisional

Secondary Education

Table 14.13: Secondary School enrolment by Class and Sex, 2014*

						Number	
	Pu	blic	Pri	vate	Total		
Class	Boys	Girls	Boys	Girls	Boys	Girls	
Form 1	7,269	7,727	37	24	7,306	7751	
Form 2	6,708	7,095	47	28	6,755	7123	
Form 3	6,204	6,029	41	29	6,245	6058	
Form 4	5,416	5,104	34	37	5,450	5141	
TOTAL	25,597	25,955	159	118	25,756	26,073	

Source: Ministry of Education, Science and Technology

Class Sub-County

Emuhaya

Hamisa

Sabatia

Vihiga

Total

Table 14.14: Secondary School Enrolment by Class, Sex and Sub-County, 2014*

										Number
For	Form 1 Form 2		Form 3		Form 4		(ıl		
Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Total
1,633	2,037	1,613	1,909	1,529	1,540	1,332	1,233	6,107	6,719	12,826
2,270	2,449	1,996	2,195	2,001	1,921	1,721	1,609	7,988	8,174	16,162
2,221	1,795	2,064	1,713	1,747	1,498	1,461	1,196	7,493	6,202	13,695
1,182	1,471	1,082	1,306	968	1,099	936	1,102	4,168	4,978	9,146

5,450

5,140

25,756

26,073

51,829

6,058

Source: Ministry of Education, Science and Technology

7,306 7,752

Table 14.15: Number of KCSE Candidates by Sex and Sub-County, 2013-2014

7,123

6,245

					Number
	2013			2014*	
Male	Female	Total	Male	Female	Total
851	956	1,807	950	1,079	2,029
1,215	1,215	2,430	1,241	1,241	2,482
1,453	1,455	2,908	1,623	1,638	3,261
3,519	3,626	7,145	3,814	3,958	7,772
	851 1,215 1,453 	Male Female 851 956 1,215 1,215 1,453 1,455	Male Female Total 851 956 1,807 1,215 1,215 2,430 1,453 1,455 2,908	Male Female Total Male 851 956 1,807 950 1,215 1,215 2,430 1,241 1,453 1,455 2,908 1,623	Male Female Total Male Female 851 956 1,807 950 1,079 1,215 1,215 2,430 1,241 1,241 1,453 1,455 2,908 1,623 1,638

6,755

Source: Education Office, Vihiga County

^{*}Provisional

^{*}Provisional

^{*} Provisional

¹Data included that of Luanda

Table 14.16: Number of Public Secondary School teachers by Sex and Qualification, 2013-2014

	20	13	2014*		
Qualification	Male	Female	Male	Female	
TRAINED					
Graduate	458	260	836	474	
Approved	48	32	111	46	
S1/Diploma	53	42	43	53	
Dip/Technical	7	5	5	3	
Sub-Total	566	339	995	576	
UNTRAINED					
Graduate	5	2	4	-	
Dip/Technical	1	2	-	-	
Sub-Total	6	4	4	-	
Board of Management (BOM) Teachers			•		
BOM Teachers - Trained	77	37	8	-	
BOM Teachers - Untrained	17	5	-	-	
Sub-Total	94	42	8	-	
Total	666	385	1,007	576	

Source: Teachers Service Commission, Vihiga County

Adult and Continuing Learning Education

Table 14.17: Adult Education Centres by Sub-County, 2013-2014

		Number
Sub-County	2013	2014*
Sabatia	41	27
Vihiga	17	17
Emuhaya	32	27
Luanda	20	17
Hamisi	25	20
Total	135	108

Source: Department of Adult Education ,Vihiga County

^{*}Provisional

^{*} Provisional

Table 14.18: Adult Education Enrolment by sex and Sub-County, 2013-2014

				Number
	20	113	20	14*
Sub-County	Male	Female	Male	Female
Sabatia	962	1,723	920	2,158
Vihiga	389	953	219	906
Emuhaya	376	1,489	709	1,547
Luanda	340	1,029	841	1,492
Hamisi	696	1,458	447	653
Total	2,763	6,652	3,136	6,756

Source: Department of Adult Education ,Vihiga County

Table 14.19: Adult Education Proficiency Test Results by Sex and Sub-County, 2013-2014

								Number			
	PROFICIENCY TEST RESULTS										
Sub-County		2	013		20	14*					
	Num	ber Sat	Number	Passed	Nun	nber Sat	Number Passed				
	Male	Female	Male	Female	Male	Female	Male	Female			
Sabatia	9	72	7	48	10	44	7	33			
Vihiga	10	56	10	56	9	51	9	51			
Emuhaya	13	45	14	47	13	95	14	92			
Luanda	12	40	10	35	14	87	12	85			
Hamisi	11	44	7	31	10	48	10	40			
Total	55	257	48	217	56	325	52	301			

Source: Department of Adult Education ,Vihiga County

^{*} Provisional

^{*} Provisional

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 old 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 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 specialised 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 15.1: Number of Health Facilities by Ownership and Constituency, 2014*

	Hospitals			lealth Centres		Dispensary			
Sub County	Government	Faith Based Organisations	Governmen t	Faith Based Organisations	Private	Government	Private	NGO	
Sabatia	1	1	4	2	-	3	1	-	
Vihiga	1	-	4	-	-	5	-	-	
Emuhaya	-	1	4	-	-	2	-	-	
Luanda	1	1	1	1	1	6	-	1	
Hamisi	1	-	5	1	-	8	1	-	
Total	4	3	18	4	1	24	2	1	
Source: Ministry of	f Health, County G	overnment of Vihiga							

^{*}Provisional

Table 15.2: Outpatient Morbidity for Patients Below 5 years of Age by Consistuency, 2014*

Number Morbidity Sabatia Vihiga Luanda Hamisi Total Emuhaya 263 810 162 62 Accidents - Fractures, injuries, etc. All Others diseases 1,052 6,996 3,351 1,771 4,566 17,736 43 72 136 110 125 486 Aneamia Bilharzia 4 19 21 17 22 44 123 Bites - Animal, Snake, etc 4 5 Brucellosis 1 145 120 177 139 287 868 Burns 52 121 149 92 131 545 Chicken Pox 3,388 11.928 13,338 10.613 12.850 52,117 Clinical Malaria 9,407 11,057 4,901 8,482 9,304 43,151 Confirmed Malaria 21 30 39 183 **Dental Disorders** 16 77 2 4 Diabetes 1 1,538 1,733 1,638 1,799 2,490 9,198 Diarrhoea 1,609 2,916 3,424 11,684 2,107 1,628 Dis. of the skin (incl. wounds) 8 85 41 28 53 215 Dysentery 188 271 258 513 1,695 Ear Infections 465 6 26 2 2 37 **Epilepsy** 413 587 Eye Infections 227 758 425 2,410 23 103 83 62 81 352 Malnutrition 4 5 2 2 5 18 Measles 2 9 7 Mental Disorders 8 18 44 5 17 13 36 **New AIDS Cases** 15,149 10,142 13,686 12,592 Other Dis. of Respiratory System 51,569 2,643 8,100 1,590 1,048 6,857 20,238 Pneumonia 8 8 9 42 3 14 Poisoning 4 4 Poliomyelitis (AFP) 6 6 6 6 14 38 Sexual Assault 4 4 Tetanus 2 2 20 1 26 Tuberculosis 68 10 31 34 22 165 Typhoid fever Urinary Tract Infection 27 135 49 186 101 498 20,629 60,129 40,531 54,453 **Total New cases** 38,563 214,305 21,023 37,697 19,403 19,717 33,827 131,667 First Attendances Re-attendances 7,061 11,646 9,267 11,175 11,694 50,843 239 22 199 531 60 Referrals in 11 333 288 161 98 220 1,100 Referrals out 93.9 94.9 91.7 95.3 0.88 92.6 Reporting rates (%)

Source: Ministry of Health, County Government of Vihiga

*Provisional

Table 15.3: Outpatient Morbidity for Patients above 5 years of Age by Sub-County, 2014*

Number Morbidity Sabatia Hamisi Vihiga Emuhaya Luanda **Total** 96 54 163 130 514 Abortion Accidents - Fractures, injuries, etc. 2,503 3,067 1,574 1,295 2,840 11,279 6,015 22,433 11,239 11,526 13,219 64,432 All Others diseases 61 203 276 221 182 943 Aneamia 4 6 3 19 Bilharzia 185 273 163 384 311 1,316 Bites - Animal, Snake, etc 207 100 117 79 510 7 Brucellosis 146 217 181 181 291 1,016 Burns 155 218 211 214 259 1,057 Chicken Pox Clinical Malaria 8,005 37,812 36,136 28,693 33,242 143,888 28,373 30,928 11,360 24,576 21,140 116,377 Confirmed Malaria 213 297 358 542 929 2,339 **Dental Disorders** 196 454 58 319 335 1,362 Diabetes 968 1,811 833 1,425 2,552 7,589 Diarrhoea Dis. of Puerperium & Childbirth 48 58 53 66 86 311 7,459 9,855 8,947 8,285 12,450 46,996 Dis. of the skin (incl. wounds) 10 104 56 90 113 373 Dysentery Ear Infections 223 1.012 662 508 653 3.058 207 86 97 82 61 533 **Epilepsy** 1,056 320 853 1,129 1,035 4,393 Eye Infections 905 668 1,277 2,022 7,647 Hypertension 2,775 15 15 Infectious Hepatitis 265 488 434 1,001 655 Malaria in pregnancy 2,843 69 32 57 15 9 182 Malnutrition Measles 3 8 1 17 16 45 2 5 1 3 12 Meningococcal Meningitis 1 27 535 31 332 39 964 Mental Disorders **New AIDS Cases** 55 15 49 69 64 252 17,478 14,258 28,503 22,046 25,664 107,949 Other Dis. of Respiratory System 2,401 1,026 2,710 1,598 5,769 13,504 Pneumonia 43 63 33 94 64 297 Poisoning 2 Poliomyelitis (AFP) 1,189 2,785 1,286 1,771 3,226 10,257 Rheumatism, Joint pains etc. 55 95 34 90 54 328 Sexual Assault Sexually Transmitted Infections 161 249 326 358 469 1,563 2 9 11 Tetanus 16 110 30 66 54 276 **Tuberculosis** 8,410 Typhoid fever 1,798 1.495 832 2,038 2.247 670 2,014 811 1,455 1,180 6,130 Urinary Tract Infection **Total New cases** 77,166 152,114 96,751 107,993 134,969 568,993 63,953 111,902 59,914 63,101 100,268 399,138 First Attendances 14,775 23,192 25,527 25,507 25,799 114,800 Re-attendances 88 53 71 593 865 Referrals in 60 555 356 666 172,295 771 174,643 Referrals out 94.4 87.2 91.0 95.3 81.9 450 Reporting rates

Source: Ministry of Health, County Government of Vihiga

^{*}Provisional

Table 15.4: Registered Medical Personnel by Sex and Cadre, 2014*

				*No. Per 100,000		
Type of Personnel	Male	Female	Total	Population		
Doctors/ Medical Officers	23	9	32	5		
Dentists	1	1	2	-		
Dental Technologists	2	1	3	1		
Registered Clinical Officers (RCO)	25	34	59	9		
Pharmacists	2	4	6	1		
Pharmaceutical Technologists	5	1	6	1		
BSc. Nursing	2	9	11	2		
Registered Nurses	. 25	152	177	29		
Enrolled Nurses	. 9	112	121	20		
Public Health officers	27	21	48	8		
Public Health Technicians	15	4	19	3		
Occupational Therapists	2	2	4	1		
Phsiotherapists	2	1	3	1		
Orthopedic	1	-	1	-		
Medical Social Workers	1	-	1	-		
Plaster Technicians	2	1	3	1		
Laboratory Technologist	21	9	30	5		
Health & Record Information officrs	4	1	5	1		
Health & Record Information Technicians	1	1	2	-		
Nutrionists	-	4	4	1		
Radigraphers	2	-	2	-		
Biochemists	-	-	-	-		
Total	172	367	539	-		
Source: Ministry of Health, County Government of	Source: Ministry of Health, County Government of Vihiga					

^{*}Provisional

Table 15.5: Number of Hospitals Beds and Cots by Sub County, 2013-2014

			•	• /		
				Number		
	201	13	2	014*		
Sub- County	Beds	Cots	Beds	Cots		
Sabatia	79	11	79	11		
Vihiga	218	8	222	8		
Emuhaya	35	3	35	3		
Luanda	36	9	36	9		
Total	368	31	372	31		
Source: Ministry of Health, County Government of Vihiga						

^{*}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 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.

Table 16.1: Allocation to the County Government, 2013/14-2014/15

KSh Million

Funds	2013/14	2014/15*
Allocated Funds		3,811
Equalization funds (for marginalized Counties)	2,832	3,378
Total	2,832	7,189
Source: Treasury, County Government of Vihiga		
* Provisional		

Table 16.2: County Recurrent and Development Expenditure by Department/Office, 2014/15*

	Recur	rent	Development		
Ministry/Office/Entity	Approved Estimate	Expenditure	Approved Estimate	Expenditure	
Gender, Culture, Youth and Sport	74,303,544.00	66,489,011.00	51,500,000.00	25,323,936.00	
County Public Service Board	83,026,000.00	77,861,715.30	-		
County Health Service	755,810,196.00	664,994,497.70	136,000,000.00	97,605,618.0	
Ministry of Land, Housing and Physical Planning	25,425,010.00	17,889,194.15	138,000,000.00	79,203,282.2	
ransport and Infrastructure	113,143,192.00	94,930,356.20	682,100,000.00	553,023,318.6	
Education, Science and Technology	96,591,218.00	83,841,103.00	256,200,000.00	157,337,446.4	
Ministry of Industrialization, Trade and Tourism	32,851,085.00	31,510,371.85	131,600,000.00	46,920,742.0	
Public Service and Administration	424,639,187.00	371,881,300.05	3,500,000.00	3,000,000.0	
Agriculture, Livestock, Fisheries and Co-operatives	141,238,379.00	134,723,245.45	86,178,934.00	68,893,881.1	
Ministry of Environment, Natural Resources, Water and					
-orestry	36,720,600.00	38,385,865.20	152,413,732.00	111,421,465.2	
County Treasury	207,379,920.00	197,760,174.65	147,844,964.00	135,033,695.0	
County Assembly	295,555,769.00	332,952,786.15	223,000,000.00	57,871,986.5	
County Executive	255,522,492.00	235,666,011.00	212,893,415.00	171,809,857.9	
- Total	2,542,206,592.00	2,348,885,631.70	2,221,231,045.00	1,507,445,229.0	

Table 16.3: CDF Allocation by Constituency

KSh Million

		NOTI WITHOUT
Constituency	2013	2014*
Sabatia	67.3	96.0
Vihiga	67.1	95.6
Emuhaya	72.3	103.3
Luanda	69.4	99.2
Hamisi	80.7	116.3
Total	356.7	510.3

Source: CDF Offices, Vihiga County

Table 16.4: CDF Bursary Beneficiaries in Secondary and Colleges by Sex and Constituency, 2013-2014

		Secon	dary		University/Middle Level Colleges				Total Domana
Constituency	201	3/14	201	14/15*	20	13/14	201	14/15*	Total Bursary (KShs in Millions)
	Male	Female	Male	Female	Male	Female	Male	Female	(Rons in Millions)
Sabatia	640	760	1,112	1,662	645	750	806	1,108	28.8
Vihiga	1,160	1,159	1,155	1,155	314	313	411	411	23.7
Emuhaya			498	563			280	310	0.1
Luanda			400	300			280	120	9.0
Hamisi	577	426	590	619	118	197	92	113	15.0
Total	2,377	2,345	3,755	4,299	1,077	1,260	1,869	2,062	76.6

Source: CDF Offices, Vihiga County

Table 16.5: County Government Bursary Beneficiaries in Secondary and Colleges by Sex and Constituency, 2013/14

	Secor	ndary	University/Mic	ldle Level Colleges	Total Bursary	
Constituency	ncy 2013/14* 2013/14*			2013/14*	(KShs in	
	Male	Female	Male	Millions)		
Sabatia	639	670	30	21	5.9	
Vihiga	458	456	94	67	5.0	
Emuhaya	425	450	79	85	3.2	
Luanda	502	520	116	88	5.2	
Hamisi	644	632	42	70	5.7	
Total	2,668	2,728	361	331	24.9	

Source: Department of Education, County Government of Vihiga

^{*} Provisional

^{*} Provisional

^{*}Provisional

Labour

This section provides data on wage employment by sector.

Table 17.1: Wage Employment by Sector, 2014

	Number
Sector	2014*
Public Sector: Natonal Government	1,636
: County government	1,202
Teachers Service Commission	5,727
Total	8,565

Source: Kenya National Bureau of Statistics

^{*}Provisional

Retail Prices and Consumers Expenditure

This section presents statistics relating to retail and wholesale commodity prices for selected commodities in the County.

Notes and Definitions

Retail and wholesale prices are collected every week from the retail and wholesale markets, respectively, to determine the variation in both retail and wholesale prices. Weighing scales are used to measure the quantity of the commodity to convert non-standard units to standard units.

Table 18.1: Annual Retail Prices of Commodities, 2013-2014

			KSh
Commodity	Unit	2013	2014*
Dry Maize	Kg	39	33
Dry Beans	Kg	84	84
Tomatoes	Kg	25	30
Cabbages	Kg	38	38
Millet	Kg	85	78
sorghum	Kg	59	53
Sukuma Wiki	Ka	13	15

Source: Kenya National Bureau of Statistics

*Provisional

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.

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

Against Person: Includes assault, grievous harm, murder etc

Related to Property: Includes theft, robbery with violence, arson.

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: 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

National Registration Bureau

Table 19.1: Registration of National Identity Card by Type and Sub-County, 2013-2014

	_			Number
	2013			2014*
Sub County	NPR Registered	Duplicate Registered	NPR Registered	Duplicate Registered
Sabatia	4,248	1,449	4,121	1,980
Vihiga	3,800	3,473	3,143	3,006
Emuhaya ¹	8,523	1,940	6,592	2,336
Hamisi	3,360	1,924	4,427	2,535
Total	19,931	8,786	18,283	9,857

Source: National Registration Bureau, Vihiga County

^{*}Provisional

¹ Data includes that of Luanda

Table 19.2: Collected ID Cards by Sex and Sub County, 2014*

Sub County		NPR			Others		
Sub County	Male	Female	Total	Male	Female	Total	
Sabatia	914	1,010	1,924	593	455	1,048	
Vihiga	1,074	1,167	2,241	1,214	947	2,161	
Emuhaya	1,560	500	3,060	1,000	705	1,705	
Hamisi	1,291	1,322	2,613	1,133	755	1,888	
Total	4,839	3,999	9,838	3,940	2,862	6,802	

Source: National Registration Bureau, Vihiga County

Table 19.3: Number of Traffic Accidents 2013-2014

		Number
Description	2013	2014*
Persons Killed and Injured		
Killed	73	54
Seriously Injured	70	63
Silighly Injured	112	67
Total	255	184
Vehicles Primarily Involved		
Motor Cars	26	28
Lorries, Buses and Taxis	12	1
Motor Cycles	22	22
Pedal Cycles	4	2
Matatus	16	15
Others		9
Persons Primarily Responsible		
Driver (Incl Motor cyclists)	73	54
Pedestrians	11	12
Pedal Cyclists	4	1
Other Causes	3	6
Times of Accidents Occurance		
Day	67	63
Night	24	20

Source: Kenya Police Service, Vihiga County

^{*}Provisional

¹ Data includes that of Luanda

^{*}Provisional

Table 19.4: Reported Crimes by Offence and Sub-County, 2013

Offence	Sabatia	Vihiga	Emuhaya1	Hamisi	Total
Homicide	3	2	23	4	32
Offences against morality	10	20	18	30	78
Other offences against persons	30	138	124	152	444
Robbery	9	25	12	19	65
Breakings	11	53	35	29	128
Theft of stock	3	5	10	6	24
Stealing	7	60	26	56	149
Theft by servant	1	2	2	16	21
Vehicle and other thefts	-	-	-	7	7
Dangerous drugs	14	26	28	19	87
Traffic offences	4	13	15	14	46
Criminal damage	2			8	10
Offences involving tourist	1	55	34	25	115
Total	95	399	327	385	1,206

Source: Kenya Police Service, Vihiga County

Table 19.5: Reported Crimes by Offence and Sub County 2014*

Number

					Number
Offences	Sabatia	Vihiga	Emuhaya	Hamisi	Total
Homicide	1	3	16	7	27
Offences against morality	12	18	43	40	113
Other offences against persons	70	59	111	131	371
Robbery	10	8	16	25	59
Breakings	15	29	65	36	145
Theft of stock	5	1	8	8	22
Stealing	18	27	40	53	138
Theft by servant	2	1	8	5	16
Vehicle and other thefts		-	3	4	7
Dangerous drugs	12	17	47	21	97
Traffic offences	13	9	20	16	58
Criminal damage	7	-	4	6	17
Offences involving tourist	7	-	-	-	7
Other penal code offences	13	23	21	29	86
Total	185	195	402	381	1,163

Source: Kenya Police Service, Vihiga County

^{*}Provisional

¹Data includes that of Luanda

^{*}Provisional

¹Data includes that of Luanda

Judiciary

Table 19.6: Magistrates and Judges in Law Courts by Cadre and Sex, 2014*

		Number
Cases	Male	Female
Senior Principal	-	1
Resident Magistrates	-	1

Source: Judiciary, Vihiga County

*Provisional

Table 19.7: Cases handled by Magistrates' Courts by Sex, 2014*

		Number
Cases	Male	Female
Criminal Cases	1,089	223
Traffic Cases	209	23
Civil Cases	75	35
Divorce Cases	3	3
Criminal Misc. Applications	10	-

Source: Judiciary, Vihiga County

*Provisional

Prisons Service

Table 19.8: Number of Convicted Prisoners by Type of Offences, 2014*

S/No.	Type of Offence(For Men)	Number
1	House Breaking and Stealing	1
2	Stealing	9
3	Riding a M/V without driving license	15
4	Possession of alcoholic drinks	7
5	Handling Stolen goods	3
6	Rape	1
7	Assault causing Actual bodily Harm	3
8	Defilement	1
9	Grievous Harm	3
10	Stealing Livestock	1
11	Trafficking-in Narcotic Drugs	3
12	Forte lure of Bond	1
13	Offensive Conduct	1
14	Assault with a child	1
15	Touting	1
16	Exposing food for sale without adequate c	1
	Total	52

Source: Prisons Service, Vihiga County

*Provisional

Probation Service

Table 19.9: Number of Probation Personnel and Offenders by Sex, 2013-2014

	2013		2014*		
Personnel	Male	Female	Male	Female	
Probation officers	5	1	4	1	
Offenders					
Offenders serving probation	90	22	69	21	
Offenders serving community service	220	22	207	22	
Offenders serving aftercare	13	-	15	-	

Source: County Director Probation, Vihiga County

Table 19.20: Number of Offenders Serving Probation by Sex and Type of Offence, 2013-2014 $\,$

Nu	m	be	r

	20	13	20	14*
Type of Offence	Male	Female	Male	Female
Rape(including attempt)	-	-	1	-
Assault	15	4	8	7
Other offence against the person	1	-	-	-
Breakings	9	-	5	-
Theft of stock	3	-	-	-
General stealing	18	3	6	-
Dangerous drugs	10	4	8	1
Malicious damage to property	1	-	-	-
Drunk and Disorderly	-	1	1	1
Causing death by dangerous driving	-	-	3	-
Other offences against property	3	-	2	-
All other penal code offences	9	1	6	-

Source: County Director Probation, Vihiga County

^{*}Provisional

^{*}Provisional

Table 19.21: Number of Offenders Serving Community Service by Sex and Type of Offence

	20	13	20	14
Type of Offence	Male	Female	Male	Female
Assault	10	1	10	1
Other offence against the person	-	-	2	-
Robbery and allied offences	-	-	-	-
Breakings	5	-	3	1
General stealing	11	3	1	-
Theft by servants	-	1	-	-
Dangerous drugs	113	31	15	17
Malicious damage to property	1	-	1	-
Drunk and Disorderly	183	27	307	29
All other penal code offences	9	-	1	1

Source: County Director of Probation, Vihiga County

^{*}Provisional

Social Services

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

Table 20.1: Number of Registered Groups, Membership and Funding, 2013/14-2014/15

Registered Groups/Funding	Unit	2013/14	2014/15*
Registered Women Groups	Number	4,460	4,860
Self Help Groups	Number	5,691	6,111
Membership	Number	184,600	219,258
GoK Grants Issued	KSh		
Women Enterprise Fund	KSh (in milllions)		49.5
Other Donations	KSh		

Source: Department Social Services, Vihiga County

Table 20.2: Funds Disbursement by Category, 2013/14

	KSh (in Millions)
Fund	2013/14*
People with Special Disability	11.1
Allocation of Social Protection Fund for Older Persons	68.6
Funds allocated to Orphans & Vulnerable Children	42.0

Source: Youth & Chidren Department, Vihiga County

Table 20.3: Registered Youth Groups, 2013/14

	Number
Registered Youth Goups	2013/14*
Groups	2,525
Membership	47,990

Source: Department of Social Services, Vihiga County

^{*}Provision

^{*}Provision

^{*}Provision

Additional Information

Key Demographic, Health and Socio-Economic Indicators

Indicator:	County	National	Source
Domestic Land Cover	93.00%		Economic Atlas
Household Size	4.5	4.4	2009 KPHC
HIV prevalance	3.8	5.6	NACC Vihiga
Poverty Indices	38.90%	45.20%	Economic Atlas
% Population Under Age 18	52.30%	50.1	Economic Atlas
% Population Under Age 64	6.10%	3.5	Economic Atlas
% Households 1 - 3 people	37.80%	42	Economic Atlas
% Households of over 7 people	18.70%		Economic Atlas
% of Female headed Households	40.40%	32.1	Economic Atlas
Crude Birth Rate	36.9		Economic Atlas
Crude Death Rate	16.8	10.4	Economic Atlas
Gender Parity Index (Primary School Attendance)	1.00%		Economic Atlas
Gender Parity Index (Secondary School Attendance)	0.96%		Economic Atlas
Fertility and Family Planning:	County	National	Source
Total Fertility Rate	4.5		KDHS 2014
Current use of Family lanning medhod-marrird women 15-49 (%)	60		KDHS 2014
Use of any modern Family Planningmedhod (%)	57		KDHS 2014
Maternity Care:	County	National	Source
Pregnant women received antenatal from skilled provider (%)	97		KDHS 2014
Pregnant women received 4+ visit (%)	61		KDHS 2014
Birth assisted by skilled provider (%)	50		KDHS 2014
Births in health facility (%)	00		KDHS 2015
Child Vaccination:	County	National	Source
Children 12-23 months fully immunized (%)	91		KDHS 2014
Nutrition:	01	00	10110 2014
Children under 5 years stunted (moderate or severe) %	24	26	KDHS 2014
Children under 5 years wasted (moderate or severe) %	3		KDHS 2014
Children under 5 years underweight %	6		KDHS 2014
Children under 5 years overweight or obese %	4		KDHS 2014 KDHS 2014
HIV/AIDS - related knowledge:	County	National -	Source
condoms & limiting sex to one uninfected partner (%)	78		KDHS 2014
condoins & limiting sex to one unimected parties (70)	70	11	ND110 2014
use condoms & limiting sex to one uninfected partner (%)	72	0.5	KDHS 2014
and received the results of last test (%)	45		KDHS 2014 KDHS 2014
· ,	45 35		KDHS 2014 KDHS 2014
and received the results of last test (%) Malaria Prevention and Treatment:	County	National	Source
	83		KDHS 2014
Households with atleast one insecticide-treated net (ITN) %			KDHS 2014 KDHS 2014
household (universal coverage) %	45 71		KDHS 2014 KDHS 2014
Children under age 5 who slept under an ITN the night before the survey (%)	71 72		
Pregnant women who slept under an ITN the night before the survey (%)	73	וכ	KDHS 2014
Pregnant who received 3+ doses of SP/Fansidar to prevent malaria during pregnancy			
(at least one dose was received during an ANC visit (IPTp) %	21	10	KDHS 2014
Children under 5 with fever in the 2 weeks before the survey (%)	49		KDHS 2014
Among children under 5 with fever, % who took any ACT	49		KDHS 2014 KDHS 2014
Among Gilliaten ander 5 with level, 70 will took any ACT	40	23	NDI 10 20 14

Cont'd

Conta			
Improved Sanitation Facilities:	National	County	Source
Flush to piped sewer			
Flush to septic tank	0.50%	11.10%	Economic Atlas
Flush to pit			
Flush to elsewhere			
Flush to unknown place			
VIP			
Pit Latrine	85.10%	53.60%	Economic Atlas
Compositing Toilet			
Unimproved Sanitation Facilities:	National	County	Source
Pit latrine without slab/open pit			
Bucket			
Hanging toilet/hanging latrine			
Other			
No facilities or bush or field or ocean			
Percentage of HHs with access to various anitation Facilities:	National	County	Source
Sewer Septic cess pool			
VIP Latrine/ Covered latrine			
Uncovered latrine			
Maternal Mortality Rate (MMR)	531	495	
Child Mortality Rate (CMR)	94	79	
Demographic and Health Indicators	National	County	Source
Crude Birth Rate (per 1000 people	38.4	•	So-Eco Atlas
Crude Death Rate (per 1000 people	10.4		So-Eco Atlas
Grouth Rate (per 1000)	28		So-Eco Atlas
Total Fertility Rate	4.7		So-Eco Atlas
Martanal Mortality rate (100,000 births)	495		So-Eco Atlas
Child Mortality (1000 lives births)	79 79		So-Eco Atlas
In-migration rate	20.9		So-Eco Atlas
HIV prevalence	6.04%		NACC Vihiga
· ·	58.00%		2014 KDHS
Contraceptive acceptance (%)			
Antenatal care (ANC)	58.00% National		2014 KDHS
Socio - Economic Indicators		County	Source
Poverty Index	45.20%		So-Eco Atlas
Hhs Access to safe water (%)	56.10%		So-Eco Atlas
Hhs Access to improved sanitation (%)	64.70%		So-Eco Atlas
Hhs using solid biofuels for cooking (%)	82.50%		So-Eco Atlas
Hhs using paraffin for lighting (%)	69.50%		So-Eco Atlas
Hhs using electricity for lighting (%)	22.70%		So-Eco Atlas
Net Primary School attendance rate	77.10%		So-Eco Atlas
Net Secondary School attendance rate	23.50%		So-Eco Atlas
Employed labour force in Agriculture (%)	32.80%		So-Eco Atlas
Hhs owning livestock (%)	46.30%		So-Eco Atlas
Employed labour force in informal sector (%) (%)	44.30%		So-Eco Atlas
Unemployed people in active lobour force (%)	9.70%		So-Eco Atlas
Economically inactive people in total labour force (%)	22.90%	25.40%	So-Eco Atlas

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	7,495.1	1,891,739	Nakuru
33	Narok	17,933.1	1,003,672	Narok
34	Kajiado	21,901.0	810,918	Kajiado
35	Kericho	2,440.5	887,659	Kericho
36	Bomet	2,509.8	861,397	Bomet
37	Kakamega	3,051.2	1,812,330	Kakamega
38	Vihiga	530.9	605,379	Mbale
39	Bungoma	3,032.2	1,500,990	Bungoma
40	Busia	1,695.0	812,036	Busia
41	Siaya	2,530.4	941,724	Siaya
42		2,085.9	1,083,268	Kisumu
	Kisumu			
43	Homa Bay	3,183.3	1,077,554	Homa Bay
44	Migori	2,596.4	1,025,422	Migori
45	Kisii	1,317.5	1,288,290	Kisii
46	Nyamira	899.3	668,863	Nyamira
47	Nairobi	695.1	4,004,400	Nairobi

Source: Kenya National Bureau of Statistics