

COUNTY STATISTICAL ABSTRACT

SIAYA COUNTY

2015





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2015

KENYA NATIONAL BUREAU OF STATISTICS

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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

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 Constitution of Kenya 2010 provides for statistics as a shared function between the National and County Governments. This is contained in the fourth schedule which identifies national statistics and data on population, the economy and society as a primary function of the National Government while County Governments are mandated to carry out county planning and development including statistics in their respective counties.

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 National 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 Siaya County. 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.

The report is therefore expected to provide a reliable platform for planning and policy formulation process. Through this development, the Bureau expects to have quality, timely and reliable data that will meet the expectations of the users and suppliers. The data contained in this abstract will enable data users to gauge the performance of each county as well as inter-county comparisons.

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 this Siaya County Statistical Abstract has been made possible through joint and collaborative efforts of producers and users of statistics stakeholders. The realization of this report was motivated by the increased demand for statistics at both devolved and national levels.

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. Cornel Rasanga, the County Governor of Siaya for providing an enabling and conducive environment for compilation of statistics at the county level. Special thanks goes to the County Commissioner for coordinating departments representing the National Government.

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

Special gratitude goes to the Siaya County Statistical Officer and the KNBS Secretariat at the headquarters for the immense contribution in coordinating various departments during the preparation of the 2015 County Statistical Abstract.

Finally, I thank the KNBS fraternity for successfully planning, compiling and producing this report.

Zachary Mwangi Director General Kenya National Bureau of statistics

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List of Abbreviations

KNBS Kenya National Bureau of Statistics KDHS Kenya Demographic Household Survey

CBR Crude Birth Rate
CDR Crude Death Rate
MMR Maternal Mortality Rate
CMR Child Mortality Rate
BOG Board of Governors

CDF Constituency Development Funds

KCPF Constituency Development Funds

Kopya Contificate of Primary Education

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

CSA County Statistical Abstract

RMP Retail Market Prices

ITN Insecticide Treated NETS

SHG's Self Help Groups

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

"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

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 Siaya County is as follows:-

Ex-officio-Speaker 1
Elected MCAs 30
Nominated MCAs 18 **Total** 49

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 Siaya 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 Siaya County

The surface area of Siaya County is 3,535 km². It is bordered by Busia County to the North and North-West, Kakamega County to the North-East, Siaya County to the East, Kisumu County to the South-East and Homa Bay County across the Winam Gulf to the South and South-West. To the west is Lake Victoria (the third largest fresh water lake in the world). It lies between Latitude 0° 26′ South and 0° 18′ North and from Longitude 33° 58′ East to 34° 33′ East.

The current population of Siaya is estimated at 941,724 with an estimated density of 372 persons per square kilometer and a growth rate of 1.7% per annum. The County is mainly inhabited by Luo community.

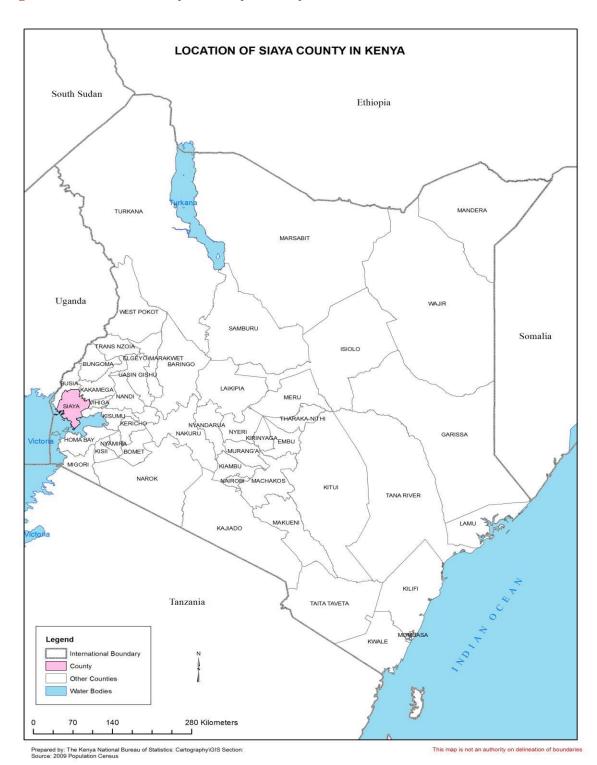
Agriculture is the backbone of the county's economy. It is the major source of employment and income generation for farmers, youths and other players in the value chain. The main agricultural activities include fishing, farming and livestock production. The sector provides raw materials for agro based industries within and outside the county. Additionally, the sector provides food security to the residents of the county





Fishing in Lake Victoria

Figure 1: Location of Siaya County in Kenya



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 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*

S/No.	Sub-County	ub-County No. of Divisions			
1	Siaya	3	10		
2	Gem	2	9		
3	Ugenya	2	6		
4	Ugunja	2	5		
5	Bondo	3	11		
6	Rarieda	2	8		
	Total	14	49		

Source: County Commissioner's office, Siaya County

^{*} Provisional

Table 1.2: Political Units by Sub County, 2014*

Number

S/No.	Constituency	County Assembly Wards
1	Alego-usonga	6
2	Gem	6
3	Ugenya	4
4	Ugunja	3
5	Bondo	6
6	Rarieda	5
	Total	30

Source: Independent and Electoral Boundaries Commissio

^{*}Provisional

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 kilometers 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	2,530
Arable Area	2,059
Non-Arable Land	471
Water Mass	1,005
Rural Area	2,105
Urban Area	425

Source: Ministry of Lands, County Government of Siava

Table 2.2: Topography, 2014

Type of Geography	Units	2014
Altitude: Highest point	: metres a.s.l	1,500
Altitude: Lowest point	: metres a.s.l	1,140
Latitudes	: degrees N/S	0° 26' South & 0° 18' North
Longitudes	: degrees E/W	33° 58' East & 34° 33' East

Source: Meteorological Department, County Government of Siaya

a.s.l: above sea level

^{*}Provisional

Table 2.3: Climate, 2013-2014

	Unit	2013	2014*
Rainfall (total)	: mm	1,363.0	1,735.2
Long rains (average)	: mm	545.0	502.1
Short rains (average)	: mm	527.7	1,028.7
Temperature (range: L-H)	: degrees centigrade	15 - 32	15 - 32
Temperature (annual average)	: degrees centigrade	28	28
Source: Meteorological Department, County Government of	Siaya		
*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 the 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 kilometers. 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: Kenya Population Trend by Sex, Households and Density, 1969-2009

Census Year	Male	Female	Total	HHs Av. H		Approx. Area	Density	
					Size	(Sq.Km)	(pop/Km ²)	
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 Projection by Sex and Age group, 2010-2014

		2010			2011			2012			2013			2014	
Age	Male	Female	Total												
0-4	70,627	71,125	141,752	72,199	72,764	144,963	73,765	74,336	148,101	75,344	75,844	151,188	76,932	77,284	154,216
5-9	64,127	62,795	126,922	65,023	64,049	129,072	65,899	65,281	131,180	66,745	66,477	133,222	67,541	67,618	135,159
10-14	60,203	56,882	117,085	61,508	58,073	119,581	62,683	59,303	121,986	63,761	60,568	124,329	64,778	61,859	126,637
15-19	49,755	49,498	99,253	51,348	49,799	101,147	52,831	50,326	103,157	54,228	51,066	105,294	55,582	51,989	107,571
20-24	33,857	40,524	74,381	34,871	40,742	75,613	36,236	40,841	77,077	37,827	40,879	78,706	39,470	40,930	80,400
25-29	26,205	32,711	58,916	26,850	34,176	61,026	27,374	35,332	62,706	27,861	36,195	64,056	28,421	36,803	65,224
30-34	20,365	23,134	43,499	21,105	24,809	45,914	21,895	26,754	48,649	22,707	28,827	51,534	23,503	30,836	54,339
35-39	15,637	18,104	33,741	16,193	18,649	34,842	16,753	19,270	36,023	17,334	20,043	37,377	17,959	21,069	39,028
40-44	12,354	17,633	29,987	12,845	18,052	30,897	13,407	18,495	31,902	14,019	18,977	32,996	14,645	19,513	34,158
45-49	9809	14740	24,549	10005	15112	25,117	10250	15533	25,783	10551	15989	26,540	10913	16453	27,366
50-54	9177	14295	23,472	9325	14624	23,949	9452	14959	24,411	9577	15311	24,888	9720	15686	25,406
55-59	8792	13258	22,050	9095	13689	22,784	9379	14096	23,475	9641	14483	24,124	9877	14861	24,738
60-64	7218	10740	17,958	7493	11127	18,620	7812	11577	19,389	8156	12067	20,223	8502	12561	21,063
65-69	5938	8513	14,451	6029	8638	14,667	6130	8779	14,909	6255	8953	15,208	6420	9180	15,600
70-74	5036	6977	12,013	5048	6962	12,010	5086	6989	12,075	5144	7051	12,195	5215	7140	12,355
75-79	3880	5964	9,844	3795	5785	9,580	3722	5637	9,359	3668	5525	9,193	3637	5452	9,089
80+	4171	6172	10,343	4065	6006	10,071	3973	5854	9,827	3889	5709	9,598	3806	5569	9,375
Total	407,151	453,065	860,216	416,797	463,056	879,853	426,647	473,362	900,009	436,707	483,964	920,671	446,921	494,803	941,724

Source: Kenya National Bureau of Statistics

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

Age Years		2013 2014				
	Males	Females	Total	Males	Females	Total
Under 1	15,935	15,927	31,863	16,271	16,230	32,502
1-2	29,768	29,964	59,732	30,396	30,533	60,929
3-5	44,286	44,334	88,619	45,085	45,150	90,234
6-13	104,202	101,574	205,776	105,654	103,523	209,177
14-17	46,737	43,847	90,579	47,799	44,675	92,469
18-24	56,978	59,187	116,169	59,099	59,569	118,673
18-35	112,983	130,487	243,474	116,656	133,807	250,469
< 18	240,927	235,647	476,570	245,204	240,111	485,310
18 +	195,780	248,317	444,101	201,717	254,692	456,414
15-49		211,976	211,976		217,593	217,593
15-64	211,901	253,837	465,738	218,592	260,701	479,293
65 +	18,956	27,238	46,194	19,078	27,341	46,419

Source: Kenya National Bureau of Statistics

Vital Statistics

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

						Number
	2013				2014*	
	Male	Female	Total	Male	Female	Total
Births	12,910	12,508	25,418	11,929	10,690	22,619
Deaths 3,869 3,616 7,485 2,579 2,315 4,894						
Source: Civil Registration Department, County Government of Siaya						

Table 3.5: Registered Births and Deaths by Place of Occurrence, 2013 - 2014

				Number
	20	13	20	14*
Place of Occurrence	Births	Deaths	Births	Deaths
Registered at Health facility	21,315	4,230	19,739	3,020
Registered Outside Health Facility	4,103	3,255	2,880	1,874
Total	25,418	7,485	22,619	4,894

Source: Civil Regsitration Department, County Government of Siaya

* Provisional

^{*} Provisional

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

						Number
	2013				2014*	
	Hospital	Home	Number	Hospital	Home	Number
Births	82.4	17.6	25,418	87.3	12.7	22,619
Deaths 56.5 43.5 7,485 35.8 64.2 4,894						
Source: Civil Registration Department, County Government of Siaya						

Table 3.7: Percentage of Registered Births and Deaths, 2013 – 2014

						Number
	2013				2014*	
	Expected	Registered	Coverage	Expected	Registered	Coverage
Births	43,015	25,418	59.1	43,976	22,619	51.4
Deaths	19,315	7,485	38.8	19,685	6,908	35.1
Source: Civil Registration Department, County Government of Siaya						
* Provisional						

Table 3.8: Top Ten Causes of Death, 2014*

			Number
S/No.	Cause	Total	Percentage
1	Pneumonia	470	6.8
2	Cancer	311	4.5
3	Malaria	2,172	31.4
4	Tuberclosis	707	10.2
5	HIV/AIDS	322	4.7
6	Anaemia	417	6.0
7	Measles	179	2.6
8	Diabetes	135	2.0
9	Asthma	132	1.9
10	Tetenus	128	1.9
11	Other Causes	1,935	28
	Total	6,908	100.0

Source: Kenya Vital Statistics Report, 2014, Ministry of Interior and Coordi

*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 4.1: Agro-Ecological Zones and Crop Enterprise, 2014*

Sub-County	Enterprises
Gem	Coffee, tea
Gem, Ugunja,	Sugarcane, sorghum, sunflower,
Ugenya	cassava, paw paws
Rarieda, Bondo,	
Siaya	Cotton,Pastures, Citrus fruits
Rarieda, Bondo	Cotton,Pastures
Rarieda, Bondo	Livestock, Millet,Pastures
	Gem Gem, Ugunja, Ugenya Rarieda, Bondo, Siaya Rarieda, Bondo

Source: Department of Agriculture, County Government of Siaya

LM- LOWER MIDLAND UM- UPPER MIDLAND

*Provisional

Table 4.2: Area Cropped, Production and Value for Various Crops, 2013-2014

S/No.	Crop	Area Croppe	d (Hectares)	Production	on (Tonnes)	Value (KShs	Millions)
3/110.	Стор	2013	2014*	2013	2014*	2013	2014*
1	Maize	84,000	78,132	129,818	1,372,914	3,427.2	
2	Beans	44,576	47,915	20,262	348,283	1,114.4	
3	Millet	128	179	522	896		
4	Sorghum	16,564	15,986	22,587	128,726	596.3	
5	Rice	1,400	2,648	8,273	8,138	291.2	
6	Cassava	4,867	2,987	87,606	28,700	1,752.1	
7	SweetPotatoes	4,376	3,476	35,008	46,306	1,225.3	
8	Green Grams	290	833	79	4,105	5.2	
9	Cowpea pulse	250	597	91	4,763	6.0	
10	Kales	1,042	430	4,168	1,965	125.0	59.1
11	Cowpeas - Leaves	1,033		3,099		155.0	
12	Crotolaria	103		206		10.3	
13	spider weed	98		196		9.8	
14	Black nighthade	175		350		17.5	
15	Cabbages	83	9	2,075	215	51.9	3.3
16	Carrots	303	321	4,335	4,720	155.2	149.8
17	Tomatoes	431	819	12,930	7,118	1,034.4	147.3
18	Onions	84		840		33.6	
19	Bananas	843	909	16,852	12,543	505.6	188.7
20	Mangoes	228	489	3,416	4,555	102.5	86.3
21	Avocado	94		935		18.7	
22	Passion fruit	35		282		19.7	
23	Pineapple	25		506		30.4	
24	Pawpaw	74		737		51.6	
	TOTAL	163,115	155,730	357,186	1,973,946	10,738.8	634.6

Source: Department of Agriculture, County Government of Siaya

^{*} Provisional

Table 4.3: Fertilizer Requirement, 2014*

S/No.	Fertilizer Type	Long Rains Season	Short Rains Season
		Bags (50 Kg)	Bags (50 Kg)
1	DAP	140,682	140,682
2	NPK-17:17:17	42,205	42,205
3	NPK-23:23:0	39,860	39,860
4	Ammonium Sulphate	11,723	11,723
5	Urea	11,723	11,723
6	CAN	222,746	222,746

Source: Department of Agriculture, County Government of Siaya

Table 4.4: Average Retail Prices for Farm Inputs, 2013-2014

			KSh per Kg
S/No.	Input	2013	2014*
1	Di-Ammonium Phosphate(DAP)	80	90
2	Calcium Ammonium Nitrate	70	80
3	NPK 23.23.0	80	90
4	Urea	75	85

Source: Department of Agriculture, County Government of Siaya

Table 4.5: Cash Crop Production by Type and Quantity, 2013 – 2014

C/N _a	Main Cook Cron	2013	2014*
S/No.	Main Cash Crop	Quantity	Quantity
1	Tomatoes(Bags)	6,295	7,118
2	Cabbages(Bags)	174	215
3	Kales(Bags)	1,310	1,965
4	Carrots(Bags)	4,335	4,720
5	Mangoes(Bags)	3,146	4,555
6	Bananas(Bags)	10,946	12,543
7	Maize(Bags)	1,286,755	1,372,914
8	Beans(Bags)	363,906	348,283
9	Sorghum(Bags)	159,533	128,726
10	Millet(Bags)	522	896
11	Cow peas(Bags)	1,200	4,763
12	Sweet Potatoes(Bags)	47,280	46,306

Source: Department of Agriculture, County Government of Siaya

^{*} Provisional

^{*} Provisional

^{*} Provisional

Table 4.6: Estimated Number of Agricultural Equipment by Type, 2014

	Number
Туре	2014*
Tractors	22
Ploughs	7
Harrows	7

Source:Department of Agriculture, County Government of Siaya

^{*} Provisional

Livestock

This section provides data on livestock population, production, 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 fibers of animal origin.

Table 5.1: Livestock Population Trends, 2013 – 2014

				Number		
S/No.	Livestock Category	Туре	2013	2014*		
1	1 Cattle	Dairy	5,285	5,698		
I Callie	Beef (zebu)	323,287	492,591			
2	Sheep	Hair	139,456	143,752		
3	Goats	Dairy	3,630	4,656		
3	Guais	Meat	257,221	260,252		
4	Pigs	Pork	14,186	13,453		
5	Rabbits	Meat	12,170	12,324		
		Broilers	64,498	63,688		
6	C. Davilton	Layers	39,097	40,394		
0	Poultry	Indigenous	797,651	804,161		
		Others	22,309	24,262		
7	Donkeys		7,577	7,719		
		Log	214	202		
8	Beehives	KTBH	2,281	2,148		
	Langstroth 7,282 8,310					
	Source:Department of Lives	tock, County Governme	nt of Siaya			
	* Provisional					

Table 5.2: Livestock by-products by Sub-Counties, 2014*

		Quantity/							
S/No.	Livestock Products	Value	Alego / Usonga	Bondo	Gem	Ugunja	Ugenya	Rarieda	Total
1	Milk	Kg	9,578,340	970,400	5,753,708	320,050	2,048,300	269,558	24,246,828
ı	IVIIIK	Kshs	431,025,300	43,668,000	258,916,860	14,402,250	92,173,500	12,130,100	1,091,107,260
2	Doof	Kg	229,000	367,000	46,100	410,000	316,400	135,500	1,504,000
2	Beef	Kshs	77,860,000	124,780,000	15,674,000	139,400,000	107,576,000	46,070,000	511,360,000
2	Muttan	Kg	23,700	171,000	25,300	29,400	10,800	35,300	2,955,000
3	Mutton	Kshs	9,480,000	68,400,000	10,120,000	11,760,000	4,320,000	14,120,000	118,200,00
4	Observer	Kg	39,400	54,000	80,700	46,100	11,300	10,000	241,50
4	Chevon	Kshs	11,820,000	16,200,000	24,210,000	13,830,000	3,390,000	3,000,000	72,450,00
_	D. I	Kg	55,500	75,800	19,300	23,500	7,200	25,300	206,60
5	Pork	Kshs	13,320,000	18,192,000	4,632,000	5,640,000	1,728,000	6,072,000	49,584,000
	D. H. Y I	Kg	-	760	120	600	480	-	1,96
6	Rabbit meat	Kshs	-	228,000	36,000	180,000	144,000	-	588,00
_	D 11	Kg	98,200	110,900	214,300	37,200	72,500	69,100	602,20
7	Poultry meat	Kshs	39,280,000	44,360,000	96,520,000	14,880,000	29,000,000	27,640,000	251,680,00
•	_	No.	4,683,000	6,830,960	126,503	1,522,350	3,160,000	2,824,525	19,147,33
8	Eggs	Kshs	46,830,000	68,309,600	12,65,030	15,223,500	31,600,000	28,245,250	191,473,38
^	11	Kgs.	5,800	30,500	54,700	4,100	3,400	12,300	110,80
9	Honey	Kshs	2,030,000	10,675,000	19,145,000	1,435,000	1,190,000	4,305,000	358 24,246,828 00 1,091,107,260 500 1,504,000 300 2,955,000 300 2,955,000 300 241,500 300 2450,000 300 206,600 49,584,000 1,960 588,000 602,200 251,680,000 19,147,338 350 191,473,380 300 38,780,000 300 38,780,000 600 6,885
	NAZ.	Kg	418,000	25,600	400	1,255,000	15,000	5,171,000	6,88
10	Wax	Kshs	125,400	7,680	120	376,500	4,500	1,551,000	2,065,20
	Source:Department of Livest	ock, County C	Sovernment of Siaya						
	* Descriptional								

* Provisional

Table 5.3: Quantity and Value of Livestock Products, 2013 – 2014

S/No.	Product	Unit	2013			2014*
			Quantity	Value (KSh Million)	Quantity	Value (KSh Million)
1	Milk	Kg	24,246,820	1,155.3	24,308,478	1,215.4
2	Beef	Kg	1,504,380	451.3	2,688,107	914.0
3	Chevon	Kg	241,530	87.0	639,733	230.3
4	Mutton	Kg	294,767	106.1	312,527	112.5
5	Pork	Kg	206,054	49.5	132,532	31.8
6	Rabbit	Kg	1,959	0.6	60,469	18.1
7	Poultry Meat	Kg	602,191	240.9	1,609,446	643.8
8	Honey	Kg	110,729	44.3	436,550	261.9
9	Wax	Kg	6885	2.1	8,108	3.2
10	Eggs	Trays	638,444	191.5	630,495	189.1

Source: Department of Livestock, County Government of Siaya

Table 5.4: Feeding and Livestock Nutrition, 2013 – 2014

	Size(Ha)/ Year
Type of Pasture/Fodder	2013	2014*
Nappier grass	844	867
Sweet potato vines	65	59
FODDER TREES		
Calliandra	20,860	23,650
Sesbania	6,950	7,400
Leucaena	48,400	53,200
PASTURES		
Rhodes grass	119	120
Columbus grass	-	-
Natural pastures	98,570	88,882
Browse material	49,150	48,340
LEGUMES		
Lucerne	10	10
Desmodium	24	26

Source: Department of Livestock, County Government of Siaya

^{*} Provisional

^{*} Provisional

Table 5.5: Commercial Feeding, Availability, Price and Source, 2014*

S/No.	Feed	Availability	Av. Price (Kshs)	Unit	Source
1	Dairy meal	Readily available	2,100	70kg bag	Local&External
2	Calf pellets	Not readily available	800	50kg bag	Local&External
3	Chick starter	Readily available	3,200	70 kg bag	External
4	Growers mash	Readily available	3,000	70 kg bag	Local&External
5	Layers mash	Readily available	3,100	70 kg bag	Local&External
6	Broiler mash	Readily available	3,600	70 kg bag	Local&External
7	Broiler finisher	Readily available	3,500	70 kg bag	Local&External
8	Pig creep pellets	Available	700	70 kg bag	External
9	Sow and weaner meals	Readily available	2,200	50 kg bag	External
10	Pig finisher	Readily available	2,100	15 kg bag	External
11	Rabbit pellets	Scarce	600	50 kg bag	External
12	Minerals	Readily available	200	2 kg block	External
13	Other(Specify)	Maclick supa	200	2 kg bag	External
	Source:Department of Livestock, County * Provisional	Government of Siaya			

Table 5.6: Quantity and Value of Animals Slaughtered by Type, 2013 - 2014

		Tonnes	KShs (in millions)
Animal	2013	2014*	2013	2014*
Cattle and calves	11,673	12,130	262.6	272.9
Goats	1,326	1,431	3.2	3.4
Sheep				
Pigs	2,286	2,560	6.4	7.2

Source:Department of Livestock, County Government of Siaya

^{*} Provisional

Table 5.7: Quantity and Value of Hides and Skins Produced, 2013 - 2014

		Quantity (Tonnes)		Value (KS	h Million)
S/No	Animal	2013	2014*	2013	2014*
1	Cattle and calves	57.3	57.6	29.1	38.1
2	Goats	33.5	96.8	2.0	9.6
3	Sheep	17.2	35.1	0.9	3.5
	Source:Department of Livestock, Co.	unty Government o	f Siaya		
	* Provisional				

Fisheries

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

Table 6.1: Fish Ponds by Sub County, 2013 – 2014

		Number
Sub-County	2013	2014*
Bondo	178	189
Siaya	261	285
Ugunja	147	169
Gem	321	342
Ugenya	162	186
Rarieda	168	193
Total	1,237	1,364

Source:Department of Fisheries, County Government of Siaya

Table 6.2: Quantity and Value of Fish Produced, 2013 – 2014

Туре	Unit	2,013	2014*			
Freshwater Fish landed	Tonnes	28,222	27,141			
Freshwater Fish landed	KSh Millions	3,554	3,973			
A superviture manduration	Tonnes	677	689			
Aquaculture production	KSh Millions	204	206			
Source:Department of Fisheries, County Government of Siaya						
*Provisional						

Table 6.3: Fish Production by Water Bodies 2013-2014

	2	2013	2014*			
Water Body	Quantity(MT) Value(Ksh '000)		Quantity(MT)	Value(Ksh '000)		
L.Victoria and						
L.Kanyaboli	24,703	3,046,858	28,519	3,380,209		
National	139,727	15,746,962	143,851	16,673,770		
Source:Department of Fisheries, County Government of Siaya						
* Provisional						

^{*} Provisional

Cooperatives

The section has data on the number of cooperatives by type and membership in the county.

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 7.1: Savings and Credit Cooperative Organizations (SACCOs) by Status, 2014

			Number
		2	14*
S/No.	Type of SACCO	Registered	Active
1	Cotton	7	3
2	Coffee	5	
3	Dairy	7	4
4	Farmers c.society	3	3
5	Juakali Sacco	9	5
6	Urban sacco	34	18
7	Rural Sacco	4	2
8	Traders sacco	16	13
9	Comm. Sacco	9	8
10	Fisherfolk Sacco	1	1
11	Consumers	2	1
12	goldmine	3	1
13	Beekeeping	5	4
14	Housing	5	4
15	Fishermen	10	7
16	Transporters	17	11
17	Multipurpose	6	2
18	Horticulture	3	3
19	Stone cutters	1	1
20	Poultry	5	4
21	Cereal/Grain prod.	4	4
22	Rice Growers	2	2
23	sugarcane	1	1
24	Tree/fr Nursery	1	1
25	Fruit F & Proc. C.S	1	1
26	Nuts prod & proc	1	1
27	Sand harvesting	2	1
28	Women Sacco	6	5
29	Youth sacco	2	2
30	Meat slaughter	1	1
31	Hides & Skin	1	·
32	investment	1	
33	Industrial C.s	1	 1
34	Cassava Fcs	1	1
35	Amaranth	1	1
36	Co-op. Union	3	2
	Total	181	119

Source: Department of Trade, County Government of Siaya

Forestry

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

Notes and Definitions

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

Table 8.1: Size of Gazetted and Non-Gazetted Forests, 2013 – 2014

	2013	2014*
Number of gazetted forests	2	2
No. of Non-gazetted forests	20	20
Size of gazetted forests(ha)	345.0	345.0
Size of non-gazetted forests (ha)	1,290.7	1,290.7

Source: Kenya Forestry Services, Siaya County

Table 8.2: Forest Production by Type, 2013 – 2014

S/No.	Main Forest Products	2	2013		014*
	Main Forest Products	Quantity	Value (Ksh million)	Quantity	Value (Ksh million)
1	Timber (ft)	23,205,504	5,116.8	23,923,200	5,275.1
2	Poles (no)	4,945,374	1,233.5	7,064,820	1,271.7
3	Seedlings production -both private and	1,628,284	16.3	2,326,120	23.3
	KFS nurseries.				
4	Hill tops and slopes and mountain	415		415	
	areas protected				
5	Farms engaged in farm forestry	85		87	
6	Average No. of trees per farm	35	0.1	35	0.1
7	Community Forest Associations (CFA)	1		1	
	established				
8	Quantity of timber produced (c.u.m)	182,743,344	5,116.8	188,395,200	5,773.1

Source: Kenya Forestry Services, Siaya County

^{*} Provisional

Industrial Production

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

Table 9.1: Manufacturing Industries by Type of Product, 2014

S/No.	Industries/Factories	2014*
1	Sugarcane	1
2	Cotton	1
3	Rice	2

Source: Kenya National Bureau of Statistics

^{*} Provisional

Energy

Electricity connections for domestic use, small commercial, industrial use and street lighting 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 10.1: Electricity Connection By Consumer Entity, 2014*

			Number	
Entity	2014*			
	With	Without	Total	
	Electricity	Electricity		
Trading Centres	126	37	163	
Primary Schools	553	163	716	
Secondary Schools	148	9	157	
Health Centres	327	60	387	

Source: Kenya Power & Lighting Company, Siaya County

Table 10.2: Connection Per Customer Category, 2014

	Number
Category	2014*
Domestic	22,606
Small Commercial	4,279
Industrial	2
Total	26,887
Source: Kenya Power & Lighting Company, Siaya County	
* Provisional	

^{*} Provisional

Table 10.3: Average Annual Pump Prices for Fuel by category, 2013-2014

KSh

Category (in Litres)	2013	2014*
Super Petrol	114.2	113.8
Diesel	106.2	104.4
Kerosene	85.9	83.5

Source: Kenya National Bureau of Statistics

Table 10.4: Average Monthly Pump Prices for Fuel by Category, 2013 – 2014

	KSh per Litre					
	2013					
Month	Super Petrol	Diesel	Kerosene	Super Petrol	Diesel	Kerosene
January	114.1	107.2	87.2	111.2	105.0	85.0
February	114.6	107.4	87.0	112.8	106.5	85.5
March	117.7	109.1	89.3	114.2	107.5	85.0
April	119.4	109.2	88.3	115.4	106.5	85.0
May	117.6	109.0	87.5	116.0	106.0	84.5
June	112.5	102.1	82.6	116.0	106.0	84.0
July	110.5	102.4	82.7	116.0	106.0	84.0
August	112.8	105.6	83.8	117.0	105.5	84.3
September	114.5	106.5	86.4	115.9	104.8	84.1
October	114.2	106.5	86.5	113.8	103.9	83.4
November	112.0	105.5	85.1	111.0	100.0	80.7
December	110.5	105.5	84.0	106.6	94.7	76.0
Annual Average	114.2	106.2	85.9	113.8	104.4	83.5

Source: Kenya National Bureau Statistics

^{*} 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 borrowmoney 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 11.1: Banks and Other Financial Institutions in Siaya County, 2014*

			Number		
Type of Financial Institutions					
Banks	SACCOs	Other Financial Institutions			
13	3	14			

Source: Department of Cooperatives/Bankers Association, County Government of Siaya

^{*}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 12.1: Roads Coverage by Type & Distance, 2014

Kilometres		
Type of Road	2014*	
Earth	1,528.0	
Murram	1,903.1	
Bitumen	283.2	
Total	3,714.3	
Source: Department of Transport and Roads offices/Road authorities-KERRA/KURA, County Government of Siaya		
* Provisional		

Table 12.2: Postal Services, 2013-2014

		Number
Post Offices and Letter Boxes	2013	2014*
Post Offices	23	23
Letter boxes installed	6,350	6,350
Letter boxes rented	3,980	4,012
Letter boxes vacant	2,370	2,338
Source: Postal Corporation of Kenya, Siaya 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 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.

Institutions

Table 13.1: ECDE Centers by Category and Sub-County, 2014*

					Number
Sub-County	Public		Private		Total
Gem		126		19	145
Siaya		144		58	202
Ugunja		70		10	81
Ugenya		89		7	96
Bondo		191		32	223
Rarieda		124		24	148
Total		744		150	894
Source: Department of Education, County Government of Siaya					
*Provisional					

Table 13.2: Primary Schools by Category and Sub-County, 2013 - 2014

					Number	
0.1.0		2013		20 4*		
Sub-County	Public	Pri	vate	Public	Private	
Gem	1	12	4	119	5	
Siaya	1	32	4	136	5	
Ugunja		67	20	67	23	
Ugenya		84	6	85	7	
Bondo	1	28	17	127	19	
Rarieda	1	16	10	117	11	
Total	6	39	61	652	69	

Source: Department of Education, County Government of Siaya

^{*}Provisional

Table 13.3: Secondary Schools by Category and Sub-County, 2013 - 2014

				Number
Sub-county		2013	20	14*
	Public	Private	Public	Private
GEM	42	0	43	
Siaya	39	3	42	2
Ugunja	19	1	24	1
Ugenya	27	0	31	
Bondo	36	2	37	1
Rarieda	34	0	39	
Total	197	6	217	4

Source: Department of Education, County Government of Siaya

*Provisional

Table 13.4: Teacher Training Colleges by Category, 2013 – 2014

Number

Catagony	20)13	20 <mark>14*</mark>		
Category	Public	Private	Public	Private	
Pre-Primary	-	3	-	3	
Primary	1	-	2	-	
Secondary	-	-	-	-	
Sub-Total	1	3	2	3	
TOTAL		4		j	

Source: Department of Education, County Government of Siaya

*Provisional

Table 13.5: Universities and Technical Institutions by Category, 2013 – 2014

								Numbei
Catagony		20	13		2014*			
Category	Public		Private		Public		Private	
Universities		1		-		1		-
University Campuses		3		-		3		-
Institutes of Technology		-		-		3		-
Technical Training Institutes		1		1		-		-
Sub-Total		5		1		7		
TOTAL		(ì				7	

Source: Department of Education, County Government of Siaya

Table 13.6: Adult Education Centers by Sub-County, 2013 - 2014

		Number			
Sub County	2013	2014*			
Rarieda	16	15			
Bondo	28	28			
Siaya	23	24			
Ugunja	17	12			
Ugenya	11	15			
Gem	9	9			
Total	104	103			
Source: Department of Education, County Government of Siaya					

Early Childhood Education

*Provisional

Table 13.7: Pupil Enrolment in ECD Centers by Sex and Sub-County, 2013-2014

Number

Sub-County	2013			2014*			
Sub-County	Boys	Girls	Total	Boys	Girls	Total	
Gem	5,265	5,294	10,559	5,906	6,390	12,296	
Siaya	7,663	6,998	14,661	8,307	8,340	16,647	
Ugunja	2,872	2,694	5,566	2,753	2,914	5,667	
Ugenya	2,499	2,295	4,794	2,673	2,698	5,371	
Bondo	6,473	6,463	12,936	4,972	5,167	10,139	
Rarieda	6,919	6,999	13,918	7,202	7,630	14,832	
Total	31,691	30,743	62,434	31,813	33,139	64,952	
Source: Ministry of Education, Science and Technology							
*Provisional							

Table 13.8: ECDE Enrolment and Access Indicators, 2014*

Indicators	Boys	Girls	Total
Enrolment	31,813	33,139	64,952
Gross Enrolment Rates (GER)	72.3	74.7	73.5
Net Enrolment Rates (NER)	70.3	72.5	71.4

Source: Ministry of Education, Science and Technology

Table 13.9: Teachers in ECD Centers by Sub-County and Sex, 2014

					Number		
2014*							
CI	ERTIFICATE			DIPLOMA			
Male	Female	Total	Male	Female	Total		
5	169	174	5	56	61		
		187					
15	214	229	10	20	30		
0	70	70	4	26	30		
30	132	162	7	10	17		
		71					
50	585	893	26	112	138		
	Male 5 15 0 30	5 169 15 214 0 70 30 132 	CERTIFICATE Male Female Total 5 169 174 187 15 214 229 0 70 70 30 132 162 71	CERTIFICATE Male Female Total Male 5 169 174 5 187 15 214 229 10 0 70 70 4 30 132 162 7 71	CERTIFICATE DIPLOMA Male Female Total Male Female 5 169 174 5 56 187 15 214 229 10 20 0 70 70 4 26 30 132 162 7 10 71		

Source: Department of Education, County Government of Siaya

*Provisional

Table 13.10: Teachers in ECD Centres by Sub-County and Sex, 2014

			Number					
	2014*							
Trained	Male	Female	Total					
Siaya	10	225	235					
Bondo			187					
Rarieda	25	234	259					
Ugenya	4	96	100					
Gem	37	142	179					
Ugunja			71					
Total	76	697	1,031					
Untrained								
Siaya	1	186	187					
Bondo			227					
Rarieda	5	184	189					
Ugenya	1	64	65					
Gem	3	122	125					
Ugunja								
Total	10	556	793					
Grand Total	86	1,253	1,824					

Source: Department of Education, County Government of Siaya

Primary Education

Table 13.11: Primary School Enrolment by Class and Sex, 2014*

				Number
Class	Pu	blic	Pri	vate
Class	Boys	Girls	Boys	Girls
Standard 1	17,374	16,813	919	975
Standard 2	16,617	16,299	807	858
Standard 3	16,409	15,868	822	837
Standard 4	16,604	16,549	705	737
Standard 5	16,069	16,183	544	559
Standard 6	15,498	15,964	483	442
Standard 7	14,613	15,281	351	355
Standard 8	10,507	10,565	271	263
TOTAL	123,691	123,522	4,902	5,026

Source: Ministry of Education, Science and Technology

*Provisional

Table 13.12: Primary School Enrolment by Sex and Sub-County, 2014*

								Number
Class	Cov			Sub-County				Total
Class	Sex	Bondo	Gem	Rarieda	Siaya	Ugenya	Ugunja	Total
Standard 1	Boys	3,094	3,385	3,070	4,140	2,736	1,812	18,237
Standard 1	Girls	3,221	3,334	3,088	4,014	2,224	1,837	17,718
Standard 2	Boys	3,076	3,285	3,031	3,867	2,304	1,826	17,389
Stanuaru Z	Girls	3,030	3,219	2,938	3,907	2,223	1,794	17,111
Standard 3	Boys	3,112	3,301	2,968	3,784	2,245	1,779	17,189
Standard 5	Girls	2,980	3,197	2,869	3,732	2,164	1,717	16,659
Standard 4	Boys	3,117	3,282	2,972	3,805	2,363	1,758	17,297
Standard 4	Girls	3,092	3,405	2,882	3,859	2,334	1,698	17,270
Standard 5	Boys	2,902	3,290	2,822	3,656	2,308	1,658	16,636
Stanuaru 3	Girls	2,983	3,177	2,949	3,799	2,260	1,598	16,766
Standard 6	Boys	2,829	3,143	2,713	3,638	2,097	1,593	16,013
Standard	Girls	2,854	3,238	2,788	3,682	2,232	1,662	16,456
Standard 7	Boys	2,622	2,893	2,581	3,250	2,084	1,589	15,019
Standard 1	Girls	2,686	2,972	2,780	3,433	2,145	1,685	15,701
Standard 8	Boys	2,044	2,010	1,842	2,305	1,333	1,279	10,813
Standard 8	Girls	1,919	2,086	1,877	2,383	1,372	1,230	10,867
	Boys	22,796	24,589	21,999	28,445	17,470	13,294	128,593
Grand Total	Girls	22,765	24,628	22,171	28,809	16,954	13,221	128,548
	Total	45,561	49,217	44,170	57,254	34,424	26,515	257,141

Source: Ministry of Education Science & Technology

Table 13.13: Primary School Enrolment and Access Indicators, 2014*

Indicators	Boys	Girls	Total
Enrolment	128,593	128,548	257,141
Gross Enrollment Rates (GER)	117.5	116.5	117.0
Net Enrollment Rates (NER)	95.3	96.1	95.7

Source: Ministry of Education, Science and Technology

Table 13.14: KCPE Candidates by Sex and Sub-County, 2013-2014

Number

	20	13		20		
Sub-County	Male	Female	Total	Male	Female	Total
Gem	1,877	1,803	3,680	1,938	2,036	3,974
Siaya	2,160	2,073	4,233	2,219	2,308	4,527
Ugunja	1,137	1,150	2,287	1,225	1,193	2,418
Ugenya	1,327	1,272	2,599	1,313	1,329	2,642
Bondo	1,955	1,779	3,734	1,938	1,900	3,838
Rarieda	1,758	1,630	3,388	1,807	1,776	3,567
Total	10,214	10,214 9,707		10,440	10,542	20,966
Source: Department of Education, County Gove			ernment of Siaya	a		
*Provisional						

Table 13.15: Public Primary School Teachers by Qualification and Sex, 2013-2014

Trained	Number										
		2013			2014*	4*					
Qualification	Male	Female	Total	Male	Female	Total					
Graduate	481	485	966	492	464	956					
S1/Diploma	389	461	850	365	425	790					
P1	1,943	1,864	3,807	2,067	1,975	4,042					
Total	2,813	2,810	5,623	2,924	2,864	5,788					
Board of Managen	nent(BOM) Te	achers									
BOM Teachers - T	415	328	743	480	385	865					
Grand Total	3,228	3,138	6,366	3,404	3,249	6,653					
Source: Department o	of Education, Co	unty Government	of Siaya		_						
*Provisional											

^{*}Provisional

Table 13.16: TSC Teachers in Primary Schools by Sub-County, 2013 – 2014

Public						Number	
	2013			2014*			
Sub-County	Male	Female	Total	Male	Female	Total	
Gem	501	586	1,087	519	592	1,111	
Bondo	395	384	779	410	395	805	
Rarieda	449	478	927	467	486	953	
Siaya	641	628	1,269	656	637	1,293	
Ugenya	461	366	827	485	384	869	
Ugunja	366	368	734	387	370	757	
Total	2,813	2,810	5,623	2,924	2,864	5,788	
Source: Teachers Service Commission, County Government of Siaya							
*Provisional	Provisional						

Secondary Education

Table 13.17: Secondary School Enrolment by Class and Sex, 2014*

				Number
Class	Pul	blic	Priv	vate .
Class	Boys	Girls	Boys	Girls
Form 1	9,974	8,746	41	67
Form 2	9,322	8,309	33	63
Form 3	8,296	6,643	35	69
Form 4	7,066	5,494	40	58
Total	34,658	29,192	149	257

Source: Department of Education, County Government of Siaya

Table 13.18: Secondary School Enrolment by Class, Sex and Sub-County, 2014*

Number

Class	Condor			Sub-C	ounty			
Class	Gender	Bondo	Gem	Rarieda	Siaya	Ugenya	Ugunja	Total
Form 1	Boys	1,896	2,139	1,960	1,711	1,255	1,055	10,016
1 OIIII 1	Girls	1,563	1,607	1,532	1,830	1,087	1,193	8,812
Form 2	Boys	1,905	1,945	1,748	1,563	1,083	1,111	9,355
FOIIII Z	Girls	1,517	1,456	1,512	1,852	928	1,108	8,373
Form 3	Boys	1,622	1,829	1,568	1,332	977	1,002	8,330
1 01111 3	Girls	1,194	1,215	1,264	1,422	750	866	6,711
Form 4	Boys	1,493	1,611	1,300	1,095	792	815	7,106
1 01111 4	Girls	1,031	973	1,013	1,280	589	667	5,553
Grand Total	Boys	6,916	7,524	6,576	5,701	4,107	3,983	34,807
	Girls	5,305	5,251	5,321	6,384	3,354	3,834	29,449
	Total	12,221	12,775	11,897	12,085	7,461	7,817	64,256

Source: Ministry of Education Science & Technology

Table 13.19: Secondary School Enrolment and Access Indicators, 2014*

Indicators	Boys	Girls	Total
Enrolment	34,807	29,449	64,256
Gross Enrollment Rates (GER)	81.7	68.6	75.1
Net Enrollment Rates (NER)	67.7	57.6	62.6

Source: Ministry of Education, Science and Technology

Table 13.20: KCSE Candidates by Sex and Sub-County, 2013 – 2014

Number

	2013					
Sub-County	Male	Female	Total	Male	Female	Total
Gem	1,383	836	2,219			2,473
Siaya			2,181			2,141
Ugunja	749	567	1,316			1,450
Ugenya	710	525	1,235			1,354
Bondo	1,317	832	2,149			2,474
Rarieda	1,275	847	2,122			2,263
Total	5,434	3,607	11,222			12,155

Source: Department of Education, County Government of Siaya

^{*}Provisional

^{*}Provisional

^{*}Provisional

Table 13.21: Public Secondary School Teachers by Qualification and Sex, 2013-2014

Trained	Number							
	20	13	20	14*				
Qualification	Male	Female	Male	Female				
Graduate	1,122	357	1,207	409				
Dip/Technical	264	101	250	93				
Cert./Technical	4	1	6	2				
Total	1,390	459	1,463	504				
Board of Governors (BOG) Teachers							
BOG Teachers - Trained	227	149	242	165				
Total	227	149	242	165				
Source: Department of Education, County Government of Siaya								

Source: Department of Education, County Government of Siaya *Provisional

Table 13.22: TSC Teachers in Secondary Schools by Sub-County, 2013 - 2014

						Number		
		2013		2014*				
Sub-County	Male	Female	Total	Male	Female	Total		
Siaya	250	117	367	263	120	383		
Bondo	220	94	314	231	108	339		
Gem	310	82	392	324	88	412		
Rarieda	250	56	306	262	65	327		
Ugenya	190	73	263	204	81	285		
Ugunja	170	37	207	179	42	221		
Total	1,390	459	1,849	1,463	504	1,967		

Source: Teachers Service Commission, County Government of Siaya

Middle College Education

Table 13.23: Student Enrolment in Public Technical Institutions by Sex, 2013 - 2014

						Number
Institutes of Technology		2013			2014*	
•	Male	Female	Total	Male	Female	Total
St. Josephs Techn. Inst. for the Deaf,						
Nyangoma	84	26	110	82	22	104
Siaya Institute of Technology	387	563	950	406	599	1,005
Total	471	589	1,060	488	621	1,109

Source: Department of Education, County Government of Siaya

Table 13.24: Student Enrolment in Public Youth Polytechnics by Sub-County and Sex, 2013 - 2014

	Number
_	

	Manager Charles		2013			2014*	110
Sub-County	Name of Institution	Male	Female	Total	Male	Female	Total
Hannin	Sega	62	13	75	60	18	78
Ugenya	Sigul	4	12	16	2	12	14
	Liganwa Vocational Training Centre	80	46	126	79	53	132
Siaya	Ngíya Vocational Training Centre	45	26	71	36	30	66
	Nyala Vocational Training Centre	18	23	41	30	32	62
	Eiden Vocational Training Centre	52	25	77	110	23	133
Bondo	Lucy Onono	6	9	15	16	5	21
	Ndira Vocational Training Center	12	10	22	10	10	20
	Ndere	190	110	300	209	94	303
Gem	Rera	12	12	24	25	14	39
Gelli	Mindhine	32	69	101	37	29	66
	Malunga	4	6	10	5	12	17
	Kobong' Vocational Training Center				2	4	6
Rarieda	Naya	45	13	58	75	40	115
	Mahaya	44	30	74	32	9	41
	Boi	15	22	37	29	31	60
Total		621	426	1,047	757	416	1,173

Source: Department of Education, County Government of Siaya

^{*}Provisional

^{*}Provisional

Adult and Continuing Learning Education

Table 13.25: Adult Education Enrolment by Sex and Sub-County, 2013 – 2014

						Number	
Sub County	20)13		20	2014*		
Sub-County	Male	Female	Total	Male	Male Female		
Rarieda	179	551	730	205	615	820	
Bondo	141	626	767	91	501	592	
Siaya	145	383	528	120	551	671	
Ugunja	32	419	451	38	451	489	
Gem	174	382	556	76	148	224	
Ugenya	69	278	347	69	278	347	
Total	740	2,639	3,379	599	2,544	3,143	

Source: Department of Education, County Government of Siaya

*Provisional

 Table 13.26: Adult Education Proficiency test Results by sex and sub county 2013 – 2014

								Number	
		20	13			201	 4*		
Sub-County	Nun	ber Sat	Number	r passed	Numb	er Sat	Number	Number passed	
	Male	Female	Male	Female	Male	Female	Male	Female	
Rarieda	11	34	7	25	7	20	3	11	
Bondo	23	72	15	63	6	48	5	38	
Siaya	30	36	26	32	11	36	5	35	
Gem	26	49	17	42	27	63	13	55	
Ugunja	31	50	16	45	15	52	12	43	
Ugenya					32	37	26	36	
Total	121	241	81	207	98	256	64	218	

Source: Department of Education, County Government of Siaya

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 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, MoiTeaching and Referral Hospital, Mathare Mental Hospital and Nairobi Spinal Injury

Table 14.1: Health Facilities by Ownership and Sub-County, 2014*

Name of our county		Hospital				Health Centres			Dispensaries			Clinics				
Name of sub county	Govt	FB0	Private	NGO	Govt	FBO	Private	NGO	Govt	FBO	Private	NGO	Govt	FBO	Private	NGO
RARIEDA	1	-	-	-	9	1	1	-	14	-	-	-	-	-	2	-
UGENYA	1	1	1	1	1	-	-	-	8	-	-	-	-	-	2	-
UGUNJA	1	-	-	-	2	1	-	-	7	1	1	2	-	-	1	-
BONDO	2	-	-	-	6	1	2	1	15	2	-	-	-	-	5	-
GEM	1	2	1	-	11	1	-	-	13	2	-	-	-	-	1	-
ALEGO USONGA	1	-	1	-	4	4	-	-	21	1	1	-	-	-	4	-
Total	7	3	3	1	33	8	3	1	78	6	2	2	-	-	15	
Source: Department of Heal	th, County G	overnment of S	iaya	_											_	
*Provisional									_							

Table 14.2: Hospital Beds and Cots by Sub-County, 2014

Number

	20	14*
Sub-County	Beds	Cots
Rarieda	106	5
Ugenya	188	7
Ugunja	142	5
Bondo	181	19
Gem	333	11
Siaya	383	149
Total	1,333	196

Source: Department of Health, County Government of Siaya

*Provisional

Table 14.3: Beds Capacity by Ownership of Health Facilities, 2014

Ownership of Health Facilities	
Public facilities	2014*
Level 5	0
Level 4	434
Level 3	255
Level 2	250
Sub-total	939
Private facilities	
Hospitals	277
Health centres	215
Dispensaries / Medical Clinics	98
Sub-total	590
Total	1,529

Source: Department of Health, County Government of Siaya

Table 14.4: Outpatient Morbidity for Patients Below 5 Years of Age by Sub-County, 2014*

Number

		Bondo	Gem	Alego Usonga	Rarieda	Ugunja	Ugenya	
		Number of	Number of	_	Number of	Number of	Number of	Total
0	Diseases (New cases only)	cases	cases	Number of cases	cases	cases	cases	
1	Accidents - Fractures, injuries etc.	523	470	762	374	186	182	2,
2	Yellow Fever	1						
3	Viral Haemorrhagic Fever						1	
4	Urinary Tract Infection	785	514	1,340	233	1,085	792	4,
5	Typhoid fever	140	80	461	16	815	18	1,
6	Tuberculosis	18	3	21	13	4	1	
7	Sexual Assault	32	35	23	14	19	2	
8	Poisoning	45	30	42	23	13	4	
9	Pneumonia	1,588	2,013	3,489	1,374	956	395	ć
10	Other Dis. of Respiratory System	24,900	31,876	38,547	24,750	13,896	11,475	145
11	New AIDS Cases	13	13	30	14	9	2	
12	Neonatal Tetanus	2			1		2	
13	Mumps	293	104	519	619	62	32	
14	Mental Disorders	24	11	41	33	17	20	
15	Meningococcal Meningitis	2	3	4				
17	Measles	43	2	35	6	1	1	
18	Malnutrition	228	204	467	70	133	102	
19	Intestinal worms	569	990	1,165	552	695	274	
20	Infectious Hepatitis	4		3	1	1	2	
21	Eye Infections	1,202	1,214	1,989	916	616	394	
22	Epilepsy	24	11	9	14	11	5	
23	Ear Infections	792	1,127	1,452	926	608	214	,
24	Dysentery	208	99	527	93	143	75	
25	Dis. of the skin (incl. wounds)	4,808	6,274	8,366	3,783	3,053	2,655	2
26	Diarrhoea	6,604	6,413	10,336	4,572	3,602	3,140	3
27	Diabetes	1	27	1	1,012	1	0,110	•
28	Dental Disorders	181	352	331	 64	91	26	
29	Congenital Anomalies	63	53	81	4	73	28	
30	Confirmed Malaria	19,640	40,903	45,077	20,921	18,570	14,836	15
32	Clinical Malaria	18,950	12,410	29,192	11,923	10,627	10,794	9
33	Cholera	10,330	12,410	20,102	11,320	10,021	10,734	J
35	Chicken Pox	185	 181	255	 159	 65	 28	
36	Burns	272	423	586	265	202	210	
		212			200	4	4	
37 38	Brucellosis	105	116	24		CE I	22	
	Bites - Animal, Snakes etc.		116	188	194	65	33	
39	Bilharzia	4	27	14	24	22	1	
40	Anaemia	658	689	946	402	316	409	
43	All Other Diseases	6,221	5,700	14,965	4,088	3,290	3,396	3
45	First Attendances	40,369	60,691	71,298	46,518	32,232	26,193	27
46	Re-Attendances	20,345	33,694	46,865	19,095	19,000	11,705	15
47	Referrals In	560	407	1,096	1,153	234	106	;
48	Refferals Out Department of Health, County Government of Sia	281	322	870	551	126	117	1

Table 14.5: Outpatient morbidity for patients above 5 years of age by Sub-County, 2014*

Ugunja Bondo Gem Siaya Rarieda Ugenya Number of Number of Number of Number of No Diseases (New cases only) cases Number of cases Number of cases Total 474 298 497 106 101 113 1,589 Accidents - Fractures, injuries etc. 4,393 4,662 6,856 1,883 1,485 1,639 20,918 1,034 1,294 777 3 Anaemia 831 351 383 4,670 45 20 347 511 Bilharzia 63 36 Bites - Animal, Snakes etc. 741 666 1,592 555 385 357 4,296 5 Brucellosis 95 554 52 746 6 26 8 11 301 7 Burns 367 531 2,142 275 180 3.796 373 2,851 8 Chicken Pox 454 423 1,385 151 65 9 Cholera 2 29,930 10 Clinical Malaria 37,446 25,688 48,508 20,080 15,719 177,371 11 Confirmed Malaria 40,845 86,653 69,572 51,120 27,894 21,563 297,647 12 Dental Disorders 2,260 3,520 3,078 1,370 1,820 565 12,613 13 Diabetes 244 425 906 85 203 572 2.435 4,718 14 7,367 10,529 Diarrhoea 6,626 2,368 2,069 33,677 15 Dis. of Puerperium & Dis. of P 435 183 166 181 35 1,085 85 Dis. of the skin (incl. wounds) 13,892 9,093 89,914 16 20,808 23,850 11,743 10,528 17 Dracunculosis 1,492 401 533 351 4.384 18 Dysentery 1,107 500 19 Ear Infections 1,035 602 2,014 1,872 2.611 1,536 9.670 20 128 754 413 127 128 1.681 Epilepsy 131 21 Eve Infections 2.719 3.051 4.572 2.441 1.332 1.014 15.129 22 Hypertension 1,601 1,820 2,928 1,529 836 1,932 10,646 23 Infectious Hepatitis 14 33 70 17 577 715 Malaria in pregnancy 24 1,062 1,550 2,160 1,727 429 8,154 1,226 25 Malnutrition 188 96 292 38 17 720 89 26 Measles 30 153 492 21 2 699 27 Meningococcal Meningitis 18 26 14 6 9 14 87 28 Mental Disorders 93 144 797 103 71 31 1.239 29 New AIDS Cases 272 535 511 579 181 41 2.119 Other Dis. of Respiratory System 47,037 17,382 30 39,436 57,774 56,883 19,137 237,649 31 Plague 32 Pneumonia 2,522 2,969 7,073 2,374 753 1,031 16,722 33 Poisoning 141 183 169 58 104 43 698 34 Poliomyelitis (AFP) 2,875 2,949 9,088 2,654 35 Rheumatism, Joint pains etc. 5,748 6,073 29,387 Sexual Assault 36 165 120 181 61 132 37 696 37 Sexually Transmitted Infections 2,014 1,274 2,039 966 584 314 7,191 38 Tetanus 336 5 11 357 39 Tuberculosis 340 156 374 109 51 65 1,095 40 5,183 2.395 8.464 2.031 1.568 Typhoid fever 1.275 20.916 41 Urinary Tract Infection 4,250 4,496 6,393 2,575 3,066 1,571 22.351 42 Viral Haemorrhagic 2 3 43 Yellow Fever All Other Diseases 15.671 14.434 46 25,789 31,535 44,157 11.284 142.870 48 First Attendances 371,359 59.020 114,354 168,459 133,609 76.908 923,709 49 Re-Attendances 50,319 79,099 85,900 40,974 32,930 20,725 309,947 Referrals In 2,237 242 50 452 817 473 561 4,782 1,888 922 2,233 977 350 51 Refferals Out 495 6,865

Source: Department of Health, County Government of Siaya

Table 14.6: In-Patient Morbidity in Patients for Children Below 5yrs, 2014*

Number

	1					1	Nullibel
S/No.	Data	Alego Usonga	Bondo	Gem	Rarieda	Ugenya	Ugunja
1	Accidents	762	523	470	374	182	186
2	Anaemia cases	946	658	689	402	409	316
3	Bilharzia	14	4	27	24	1	22
4	Bites - Animal, Snake, etc	188	105	116	194	33	65
5	Brucellosis	24				1	1
6	Burns	586	272	423	265	210	202
7	Chicken Pox	255	185	181	159	28	65
8	Cholera	1					
9	Clinical Malaria	29,192	18,950	12,410	11,923	10,794	10,627
10	Confirmed Malaria	45,077	19,640	40,903	20,921	14,836	18,570
11	Congenital Anomalies	81	63	53	4	28	73
12	Dental Disorders	331	181	352	64	26	91
13	Diabetes	1	1	27			1
14	Diarrhoea	10,336	6,604	6,413	4,572	3,140	3,602
15	Disease of the skin	8,366	4,808	6,274	3,783	2,655	3,053
16	Dysentery	527	208	99	93	75	143
17	Ear Infections	1,452	792	1,127	926	214	608
18	Epilepsy	9	24	11	14	5	11
19	Eye Infections	1,989	1,202	1,214	916	394	616
20	Infectious Hepatitis	179	43	·	1	2	1
21	Malnutrition	467	228	204	70	102	133
22	Measles	35	43	2	6	1	1
23	Meningococcal Meningitis	4	2	3			
24	Mental Disorders	41	24	11	33	20	17
25	Mumps	519	293	104	619	32	62
26	Neonatal Tetanus	010	2		1	2	02
27	New AIDS Cases	30	13	13	14	2	9
28	Other Disease of Respiratory System	38,547	24,900	31,876	24,750	11,475	13,896
20 29	Pneumonia	3,489	1,588	2,013	1,374	395	956
29 30		42	45	2,013	23	4	13
	Poisoning	23	32	35	14	2	19
31	Sexual Assault			35			
32	Tetanus	336	4		1	11	5
33	Tuberculosis	21	18	3	13	1	4
34	Typhoid fever	461	140	80	16	18	815
35	Urinary Tract Infection	1,340	785	514	233	792	1,085
36	Yellow fever cases		1				
37	All other diseases	14,965	6,221	5,700	4,088	3,396	3,290
38	First attendances	71,298	40,369	60,691	46,518	26,193	32,232
39	Re-attendances	46,865	20,345	33,694	19,095	11,705	19,000
40	Referrals in	1,096	560	407	1,153	106	234
41	Referrals out	870	281	322	551	117	126

Source: Department of Health, County Government of Siaya

Table 14.7: In-Patient Morbidity in Patients Above 5yrs, 2014*

Number Alego S/No. Data Usonga Bondo Gem Rarieda Ugenva Ugunja (>5 vrs) (>5 yrs) (>5 yrs) (>5 vrs) (>5 yrs) (>5 yrs) Abortion 497 474 106 113 101 2 Accidents 6,856 4,393 4,662 1,883 1,639 1,485 3 Anaemia cases 1,294 1,034 831 777 383 351 4 Bilharzia 20 45 63 347 36 5 Bites - Animal, Snake, etc 1,592 741 666 555 357 385 6 Brucellosis 554 26 95 8 11 52 275 7 301 Burns 2,142 367 531 180 8 Chicken Pox 1,385 454 423 373 65 151 Clinical Malaria 25,688 29.930 20,080 9 48,508 37,446 15,719 10 Confirmed Malaria 69,572 40,845 86,653 51,120 27,894 21,563 2,260 Dental Disorders 3,078 11 3,520 1,370 565 1,820 12 Diabetes 906 244 425 85 572 203 13 Diarrhoea 10.529 6.626 7,367 4.718 2.069 2,368 14 Disease of Puerperium and (166 435 183 181 35 85 15 Disease of the skin 23.850 13.892 20.808 11.743 9.093 10.528 16 1.107 Dysentery 1.492 401 533 351 500 17 Ear Infections 2,611 2,014 1,872 1,536 602 1,035 18 Epilepsy 413 128 754 127 128 131 19 Eve Infections 4,572 2,719 3,051 2,441 1,014 1,332 20 Hypertension 2,928 1,601 1,820 1,529 1,932 836 21 Infectious Hepatitis 33 70 577 17 22 1,062 1,226 Malaria in pregnant woman 2,160 1,550 1,727 429 23 292 Malnutrition 96 188 89 17 38 24 Measles 492 30 153 21 2 1 25 Meningococcal Meningitis 14 18 26 14 9 6 26 Mental Disorders 797 93 103 31 71 144 27 272 New AIDS Cases 511 535 579 181 41 28 Other Disease of Respiratory 56,883 39,436 57,774 47,037 17,382 19,137 29 Pneumonia 7,073 2,522 2,969 2,374 1,031 753 30 Poisoning 169 141 58 104 183 43 31 Poliomyelitis (AFP) 3 32 Rheumatism, Joint pains etc. 6,073 2,949 5,748 2,875 2,654 9,088 33 Sexual Assault 165 181 120 61 37 132 34 Sexually Transmitted Infection 2,039 2,014 1,274 966 314 584 35 Tuberculosis 374 340 156 109 51 65 36 Typhoid fever 8,464 5,183 2,395 2.031 1.568 1,275 37 Urinary Tract Infection 6,393 4,250 4,496 2,575 1,571 3,066 38 Viral Haemorrhagic Fever 2 39 25,789 All other diseases 44,157 31,535 15,671 11,284 14,434 40 First attendances 371,359 114,354 168,459 133,609 59,020 76,908 41 Re-attendances 85,900 79,099 40,974 20,725 32,930 50,319 42 Referrals in 2,237 452 817 242 561 473 43 Referrals out 2,233 1,888 922 977 495 350

Source: Department of Health, County Government of Siaya

Table 14.8: Registered Medical Personnel per Cadre, 2014

		Number of Medical Personnel						
S/No	Type of Personnel			2014*				
0/140.	Type of t ersonner	Male	Female	Total	No. Per 100,000 Population			
1	Doctors/ Medical Officers	15	8	23	2			
2	Dentists	0	2	2	0			
3	Dental Technologists	4	0	4	0			
4	Registered Clinical Officers (RCO)	30	13	43	5			
5	Pharmacists	. 11	6	17	2			
6	Pharmaceutical Technologists	3	2	5	1			
7	BSc. Nursing			0				
8	Registered Nurses			0				
9	Enrolled Nurses	128	284	412	44			
10	Public Health officers			0				
11	Public Health Technicians	66	29	95	10			
12	Occupational Therapists			0				
13	Phsiotherapists			0				
14	Orthopedic			0				
	Medical Social Workers	1	1	2	0			
16	Plaster Technicians	1	1	2	0			
17	Laboratory Technologist	28	12	40	4			
18	Health & Record Information officrs			0				
19	Health & Record Information Technicians	9	5	14	1			
20	Nutrionists	2	3	5	1			
21	Radigraphers			0				
22	Biochemists			0				
	Total	298	366	664	71			

Source: Department of Health, County Government of Siaya

^{*}Provisional

Table 14.9: Infrastructure Facilities by Tier of Care, 2014*

Timesform	L. Constant and	Number Fu	ınctional by Type	of Pro	vider	Total
Tier of care	Infrastructure	Public	Faith Based	NGO	Private	Total
	Total facilities	6	3	1	4	14
	Total beds	434	144	20	113	711
Sub County Referrals	Total functional Community Units	9	0	0	0	9
	Total with functional boards	6	3	1	4	14
	Total facilities	114	13	4	9	140
D	Total beds	505	219	26	68	818
Primary Care facilities	Total functional Community Units	178	9	1	0	188
	Total with functional management committee's	114	12	1	4	131
	Total facilities	122	17	4	13	156
	Total beds	939	363	46	181	1529
Overall total for County	Total functional Community Units	183	3	1	0	187
	Total with functional Governance structure	120	15	2	8	145

Source: Department of Health, County Government of Siaya

^{*}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.

Table 15.1: National Government Allocation, 2013-2014

		KSh Million
Funds	2013	2014*
Allocated Funds	3,972.00	4,358.01
Source: Department of Finance, County Government of Siaya		
* Provisional		

Table 15.2: County Development and Recurrent Expenditure by Department/Office, 2014/15*

				KSh Million
	Recu	rrent	Develo	pment
Ministry/Office/Entity	Approved	Expenditure	Approved	Expenditure
	Estimate		Estimate	
Tourism and ICT	21.4	14.6	21.5	20.0
Finance and Economic Planning	596.1	609.4	25.0	16.5
County Health Services	1,176.1	1,074.0	503.7	147.3
Lands, Survey, Housing, Physical Planning and Development	34.3	28.6	55.0	59.2
Roads, Transport and Public Works,	7.7	16.4	561.9	541.2
Education, Youth Affairs, Culture and Social Services	102.5	114.8	539.8	186.3
Trade, Industry, Labour and Cooperative Development and	36.1	35.7	139.8	91.9
Regulation	30.1	SS.1	139.0	91.9
Agriculture	218.8	188.4	223.9	74.0
Water, Environment and Natural Resources	94.6	87.2	283.0	185.9
County Executive	101.7	269.1	240.7	227.3
County Assembly	570.7	552.5	94.0	86.7
Total	2,959.9	2,990.7	2,688.3	1,636.2
Source: National Treasury		•	•	_

Table 15.3: CDF Allocation by Constituency, 2013-2014

		KSh Millior				
Constituency Name	2013	2014				
Ugenya	71.73	102.73				
Ugunja	69.42	99.21				
Alego Usonga	80.47	115.96				
Gem	79.34	114.25				
Bondo	74.30	106.62				
Rarieda	71.10	101.77				
Total	446.37	640.54				
Source: National Constituency Development Fund Board						
* Provisional						

Table 15.4: CDF Bursary Beneficiaries in Secondary and Colleges by Constituency, 2013-2014

	Number								
		Secon	dary		Ur	niversity/Mid	dle Level Co	lleges	
Constituency	20	113	20	14*	2	2013	20	14*	Total Bursary (KShs
	Male	Female	Male	Female	Male	Female	Male	Female	million)
Alego-Usonga	406	295	950	495	97	87	490	293	12.1
Ugunja	458	367	504	473	154	107	184	141	17.5
Rarieda	596	382	781	522	128	151	166	142	16.5
Gem	1,307	1,054	1,398	1,292	301	283	216	200	29.1
Bondo	325	347	372	514	88	66	86	81	20.0
Ugenya									
Total	3,092	2,445	4,005	3,296	768	694	1,142	857	95.2

Source: Constituency Development Fund Offices, County Government of Siaya

^{*}Provisional

Labour

This section shows the public sector wage employment by sector.

Table 16.1: Wage Employment by Sector, 2013 – 2014

		Number
Sector	2013	2014*
Public Sector : Natonal Government at counties		643
: County government		31,700
TSC	7,477	7,778
Government Agencies (Parastatals)		
Total	7,477	40,121
Source: Labour Office, County Government of Siaya		
* 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 17.1: Annual Retail Prices per Kilogramme, 2013-2014

	KSh. Per Kilogramm		
Commodity	2013	2014*	
Dry Maize	39.0	32.38	
Dry Beans	92.4	78.48	

Source: Department of Agriculture, County Government of Siaya

^{*} Provisional

Table 17.2: Wholesale Price of Some Selected Food Commodities, January - December, 2014*

Commodity	Selling Unit		Average Price (KSh)										
		January	February	March	April	May	June	July	August	September	October	November	December
Dry Maize	Kg	35.2	34.1	34.4	36.5	38.9	38.3	34.8	32.6	29.3	30.4	32.4	
Sorghum	kg	34.3	33.3	34.4	35.9	42.8	40.2	33.7	33	30.4	31.1	31.1	
Rose coco	kg	72.4	64.4	77.8	85.9	96.9	73.3	74.1	71.9	71.9	69.6	70.9	
Green grams	kg	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	
Irish/Potatoes	kg	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	

Source: Department of Agriculture, County Government of Siaya

Table 17.3: Retail Market Prices for Selected Commodities, January – December, 2014*

Commodity	Selling Unit		Average Price (KSh)										
		January	uary February March April May June July August September October November Dece								December		
Dry Maize	1 Kg	32.32	32.57	34.55	37.10	35.62	41.15	35.87	32.50	30.80	30.11	28.89	27.38
Dry Beans	1 Kg	79.35	81.74	81.36	85.33	88.92	90.16	71.77	73.62	74.34	73.80	72.48	71.80
Course: Konya Nationa	al Duragu of Station	tion											

Source: Kenya National Bureau of Statistics

^{*} Provisional

^{*} 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 18.1: Not Previously Registered (NPR) and Duplicate IDs Registered by Sub County, 2013-2014

				Numbe		
CUD COUNTY		2013	2014*			
SUB COUNTY	NPR REGISTERED	DUPLICATE REGISTERED	NPR REGISTERED	DUPLICATE REGISTERED		
Siaya	4,106	2,019	6,012	2,533		
Bondo	4,096	1,776	5,005	2,354		
Rarieda	3,687	869	3,173	1,174		
Gem	3,592	1,060	4,297	1,417		
Ugenya	3,582	982	4,409	1,439		
Ugunja	2,247	1,027	2,521	1,015		
Total	21,310	7,733	25,417	9,932		

Source: National Registration Bureau, Siaya County

Table 18.2: Collected ID Cards by Sub-County, 2014*

						Number
Sub-County		NPR			Others	
	Male	Female	Total	Male	Female	Total
Siaya	312	426	738	632	850	1,482
Bondo	322	462	784	554	583	1,137
Rarieda	260	272	532	353	282	635
Gem	355	406	761	187	263	450
Ugenya	590	1,045	1,635	210	216	426
Ugunja	236	283	519	176	162	338
Total	2,075	2,894	4,969	2,112	2,356	4,468

Police Service

Table 18.3: Reported Crimes by Offence and Sub County 2014*

			Sub-Cou	unty			
Reported Crimes	Siaya	Gem	Ugunja	Ugenya	Bondo	Rarieda	Total
Homicide	3	2	2	2	2	0	11
Robbery	21	3	3	2	4	0	33
Breakings	22	16	21	15	12	16	102
Theft of stock	16	21	31	28	**	**	96
Stealing	66	57	74	43	47	51	338
Theft by servant	31	11	0	10	0	2	54
Vehicle and other thefts	16	12	11	12	23	19	93
Dangerous drugs	18	23	14	26	31	12	124
Traffic offences	4	0	9	3	2	0	18
Total	197	145	165	141	121	100	869

Source: Kenya Police Service, Siaya County

Table 18.4: Traffic Accidents, 2013-2014

		Number
Description	2013	2014*
Persons Killed and Injured		
Killed	8	16
Seriously Injured	10	34
Silighly Injured	22	50
Total	40	100
Vehicles Primarily Responsible		
Motor Cars	12	18
Motor Cycles	20	32
Pedal Cycles	5	10
Others		10
Persons Primarily Responsible		
Driver (Incl Motor cyclists)	6	18
Pedestrians	10	32
Pedal Cyclists	24	30
Other Causes	8	14

Source: Kenya Police Service, Siaya County

^{*}Provisional

^{*} Provisional

Table 18.5: Persons Reported to Police to have committed Offences against Morality and Other Offences against Persons by Gender, 2013-2014

						Number
		2013	2014*			
Against Morality	Male	Female	Total	Male	Female	Tota
Rape	15		15	21		21
Difilement	96		96	139		139
Incest	1		1			
Indecent Assault	1		1			
Sub total	113		113	160		160
Other offences against persons						
Assault	442		442	340		340
Creating Disturbance	139		139	216		216
Affray(Scuffle)	28		28	144		144
Sub total	609		609	700		700
Grand Total	722		722	860		860
Source: Kenya Police Service, Siaya County						

Judiciary

Table 18.6: Distribution of Magistrates and Judges in Law Courts by Cadre and Sex, 2014*

				Number	
	Sia	aya	Во	ndo	
Cases	2013	2014*	2013	2014*	
Senior Principal	1				
Principal Magistrate	1	1	1	1	
Resident Magistrates	2	2	2	1	

Source: Siaya and Bondo Law Courts, Siaya County

Table 18.7: Cases handled by Magistrates' Courts by Sex, 2014*

				Number				
	Siay	/a	Bondo					
Cases	2013	2014*	2013	2014*				
Criminal Cases	950	870	920	1,242				
Traffic Cases	70	61	126	152				
Civil Cases	50	68	85	23				
Divorce Cases	7	5	2					
Criminal Misc. Applications	38	14	34	31				
Source: Siaya and Bondo Law Courts, Siaya County								
* Provisional								

^{*} Provisional

Prisons Service

Table 18.8: Convicted Prisoners by Type of Offenses, 2014*

S/No.	Type of Offence(For Men)	Number
1	Creating disturbance in a manner likely to cause a breach of peace	119
2	Assault causing Actual bodily Harm	83
3	Possession of alcoholic drinks	65
4	Handling Stolen goods	35
5	Defilement	35
6	Grievous Harm	33
7	Being Drunk and Disorderly	30
8	House Breaking and Stealing	28
9	Stealing	27
10	Robbery with violence	25
11	Riding a M/V without driving license	23
12	Failing to register a Kenyan	23
13	Trafficking-in Narcotic Drugs	21
14	Stealing Livestock	20
15	Stealing by servant	18
16	Riding a M/V without Inspection Sticker	15
17	Malicious Damage to Property	15
18	Riding a M/V without Insurance	13
19	Riding a M/V without Helmet	12
20	Attempted Defilement	11
21	Rape	10
22	Offensive Conduct	7
23	Fishing Without Fishermen License	7
24	Preparation to Commit a felony	6
25	Arson	5
26	Obtaining by False pretense	5
27	Manslaughter	5
28	Forcible Detainer	4
29	Attempted Suicide	4
30	Escape from Lawful Custody	3
31	Forgery	3
32	Stealing M/V	3
33	Causing death by careless riding	2
34	Destroying crops of cultivated produce	2
35	Incest	2
36	Failing to attend Court	1
	Total	720

Source: Government of Kenya Prisons, Siaya County

Table 18.9: Prison Personnel by Sex, 2014*

Personnel	Number
Male	93
Female	15
Total	108

Source: Government of Kenya Prisons, Siaya County

^{*} Provisional

^{*} Provisional

Probation Department

Table 18.10: Probation officers by Sex, 2013-2014*

		Number
Personnel	2013	2014*
Male	6	6
Female	5	4
Total	11	10

Table 18.11: Offenders by Gender, 2013-2014

				Number	
	2013 201			14*	
Personnel	Male	Female	Male	Female	
Offenders serving probation	109	17	61	18	
Offenders serving community service	212	16	348	29	
Offenders serving aftercare	9	0	4	0	
Source: Probation Department, County Government of Siaya	•			-	
* Provisional					

Table 18.12: Offenders Serving Probation by Sex and Type of Offence, 2013-2014

Number						
		20	113	20	14*	
S/No.	Type of Offence	Male	Female	Male	Female	
1	Manslaughter	2	0	2	0	
2	Assault	12	2	3	0	
	Other offence against the					
3	person	17	1	19	1	
	Robbery and allied offences	1				
4			0	0	0	
5	Breakings	10	0	11	1	
6	Theft of stock	5	1	11	0	
7	General stealing	26	2	19	1	
8	Theft of motor vehicles	2	0	0	0	
	Theft of motor vehicle parts	0				
9			0	1	0	
10	Theft from motor vehicles	0	0	0	0	
11	Theft of bicycles	0	0	0	0	
12	Theft by servants	0	2	6	1	
13	Dangerous drugs	11	4	9	5	
	Malicious damage to					
14	property	7	0	6	3	
15	Drunk and Disorderly	1	0	3	0	
	Causing death by dangerous					
16	driving	2	0	0	0	
	Other offences against	6				
17	property		3	4	2	
	Failing to apply to be	0				
18	registered		0	3	0	
	All other penal code offences	26				
19			2	13	14	
	Total	128	17	110	28	

Table 18.13: Persons under Community Service by Sex and Type of Offence, 2013-2014

				Number	
	20	13	2014*		
Type of Offence	Male	Female	Male	Female	
Assault	4	2	9		
Other offence against the person	2	2	4		
Breakings			8		
General Stealing	10		2		
Theft by servants	3		6		
Dangerous Drugs	5	1	4		
Drunk and Disorderly	30		18		
All other penal code offences	30	8	73	28	
Total	84	13	124	28	

Table 18.14: Offenders Serving Aftercare by Sex and Type of Offence, 2013 – 2014

Number

		20	13	2014*		
Type of Offence		Males	Female	Males	Female	
Other offence against the person				1		
Breakings		2		4		
Theft of stock				5		
General stealing		3		1		
Theft by servants		2				
All other penal code offences				2		

Source: Probation Department, County Government of Siaya

^{*} Provisional

Additional Information

Key Demographic, Health and Socio-Economic Indicators

Table: County Indicators	County	National	Source
Indicator		National	
Dorminant Land Cover(agriculture)	87.5		Economic Atlas
Population Growth Rate	1.4	4.4	KDI 10 0000 V-I 4D
Household Size	4.4	4.4	KPHC 2009,Vol 1B
HIV Prevalence	19.1	5.6	KAIS 2012
Poverty Indices	38.2	45.2	
Percentage Population Under Age 18	52.7	50.1	Economic Atlas
Percentage Population Above Age 64	5.3	3.5	Economic Atlas
Percentage of Households of 1-3 people	43.6	42	Economic Atlas
Percentage of Households of over 7 people	16.9	19.2	Economic Atlas
Percentage of Female headed Households	45.3	32.1	Economic Atlas
Crude Birth Rate(CBR)	46.3	38.4	Economic Atlas
Crude Death Rate(CDR)	19.1	10.4	Economic Atlas
Gender Parity Index(Primary School attendance)	0.97	0.97	Economic Atlas
Gender Parity Index(Secondary School attendance)	0.75	0.91	Economic Atlas
Secondary Gross Enrolment Rates	68.3	'"	CDE's Office SIAY
Net Enrolment rates	'"	'"	CDE's Office SIAY
Pre-primary Gross Enrolment Rate	68.3	'"	CDE's Office SIAY
Pre-primary Net Enrolment Rates	'"	'"	CDE's Office SIAY
Primary Gross Enrolment Rates	124.8	'"	CDE's Office SIAY
Primary Net Enrolment Rates	86.7	'"	CDE's Office SIAY
Fertility and Family Planning:	'"	'"	
Total Fertility Rate	4.2	3.9	KDHS 2014
Current use of any Family Planning method-married women 15-49 (%)	55	58	KDHS 2014
Use of any modern Family Planning method (%)	51	53	KDHS 2014
Maternity care:	1."	'"	
Pregnant women received antenatal care from skilled provider(%)	97.8	96	KDHS 2014
Pregnant women received 4+ ANC visits(%)	61.1	58	KDHS 2014
Births assisted by skilled provider(%)	70.4	62	KDHS 2014
Births in health facility(%)	69.6	61	KDHS 2014
Population Density	330	'"	Economic Atlas
Main Community (Luo)	94.8	'"	Economic Atlas
Access to Safe Water Sources	36.1	'"	Economic Atlas
Use of Electricity fo Lighting	4.3	""	Economic Atlas
, , ,	38.2	""	Economic Atlas
Poverty Incidence		'."	
People Working in the Informal Sector	43.8		Economic Atlas
People Working in the Formal Sector	10.7	'"	Economic Atlas
Unemployed People	6.7	'"	Economic Atlas
Male Participation in Economic Activities	79.2	'"	Economic Atlas
Female Participation in Economic Activities	78.1	'"	Economic Atlas
Child vaccination:	'" -0 -	'"	
Children 12-23 months fully immunized %	72.5	68	KDHS 2014
Nutrition:	'"	'"	
Children under 5years stunted(moderate or severe) %	24.7	26	KDHS 2014
Children under 5years wasted (moderate or severe) %	0.2	4	KDHS 2014
Children under 5years underweight %	7.8	11	KDHS 2014
Children under 5years overweight or obese(%)	1.6	4	KDHS 2014
%age of Household	'."	'"	
Consumed iodized salt	87.3	'"	MICS 2011
No salt	9.1	'"	MICS 2011
Not iodized	0.2	'"	MICS 2011

Indiana.	0	N. C I	
Indicator	County	National	Source
HIV/AIDS- related Knowledge:			
Women 15-49 who know HIV can be prevented by condoms and limiting sex to	88.5	77	KDHS 2014
one unifected partner (%)			
Men 15-49 who know HIV can be prevented by use of condoms and limiting sex to one uninfected partner (%)	96.6	85	KDHS 2014
Women 15-49 who have been tested for HIV in the past 12 months and			
received the results of the last test (%)	57.5	53	KDHS 2014
Men 15-49 who know HIV can be prevented by use of condoms and limiting sex			
to one uninfected partner (%)	67.7	46	KDHS 2014
HIV Prevalence (15-64) Years	20	5.6	KAIS 2012
Malaria Prevention and Treatment:		0.0	10 110 2012
Households with at least one insecticide-treated net (ITN)(%)	71.3	59	KDHS 2014
Households with at least one ITN for every 2 persons in the household(
universal coverage)(%)	41.6	34	KDHS 2014
	00.4	54	L/DLIQ 0044
Children under age 5 who slept under an ITN the night before the survey(%)	68.1	54	KDHS 2014
Pregnant women who slept under an ITN the night before the survey(%)	66.3	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	5.9	10	KDHS 2014
(IPTp)(%)}			
Children under age 5 with fever in the 2 weeks before the survey	44.9	24	KDHS 2014
Among children under age 5 with fever, percentage who took any ACT	38.4	23	KDHS 2014
Improved Sanitation Facilities	'"	'"	
Flush to piped sewer	0	'"	MICS 2011
Flush to septic tank	0.3	'"	MICS 2011
Flush to pit	0	'"	MICS 2011
Flush to elsewhere	0	'"	MICS 2011
Flush to unknown place	0	'"	MICS 2011
VIP	7.7	'"	MICS 2011
Pit latrine	25.7	'"	MICS 2011
Composting toilet	0	'"	MICS 2011
Unimproved Sanitation Facilities	'"	'"	
Pit latrine without slab/open pit	50.4	'"	MICS 2011
Bucket	0	'" 	MICS 2011
Hanging toilet/hanging latrine	0	'" 	MICS 2011
Other	0	'" 	MICS 2011
No facilities or bush or field or ocean	15.8	'" 	MICS 2011
Percentage of HHS with Access to various Sanitation Facilities	'." 	'"	
Maternal Mortality Rate(MMR)	6911	495	Economic Atlas
Child Mortality Rate(CMR)	227	79	Economic Atlas
Source: Kenya National Bureau of Statistics			

Population and Selected Demographic Indicators

Indicator	County	Kenya	Source	Year
2009 Population	842,304		Census Vol. 1A	2009
2009 De Facto Population			Census Vol. 1A	2009
Area (KM²)	2530.4	581313.2	Census Vol. 1A	2009
Density	333	66	Census Vol. 1A	2009
Intercensal Growth Rate (1999-2009)		3.19		2009
Mean HH Size	4.2	4.4		
Sex Ratio at Birth				
% of Population Under 5 Years	16.9	15.4		
% of Population Aged 3-5 Years (ECD)	9.8	9.3		
% of Population Aged 6-13 Years	22.4	22.1		
% of Population Aged 6-13 Years Currently in School				
% of Population Aged 14-17 Years	7.4	9.1		
% of Population Aged 6-13 Years Currently in School				
% Youthful Population (15-35 Years)	33.3	37.1		
% of Population Aged 18+ Years	47.7	50.4		
% of Elderly Population (Aged 65+ Years)	5.4	3.5		
% Population Aged 15-64 Years	49.7	50.4		
% Population in Reproductive Age (females 15-49 yrs)	23.9	24.3		
% Population Urban	10.8	32.3		
% of Population with Some Form of Disability	6.8		2009 census	
% of Last Live Birth Registered				
% of Population Aged <15 Ophaned (Ophaned Children)				
Dependancy Ratio				
% of Children aged 3-17 Currently Attending School	44.6	40.2	2009 census	
% of population with No Education	10.3	17.3		
% of Population with at Least Primary-Level of education	62.6	51.1		
% of Population with Secondary and above Level of education	15.8	22.8		
IMR	112	60	MICS 2011	2011
U5MR	167	91		
CPR	42.7			
TFR	5.5			
% ANC From Skilled Provider (2014 KDHS)	97.8		KDHS	2,014
% Delivered by Skilled Provider (2014 KDHS)	70.4		KDHS	2,014
% Delivered in a Health Facility (2014 KDHS)	69.6		KDHS	2,014
% Fully Vaccinated: Children age 12-23 Months (2014 KDHS)	61.1		KDHS	2,014
% of Children Under 5 years Stunted	7.1		KDHS	2,014
% of Children Under 5 years Wasted (Thin)	0		KDHS	2,014
% of Children Under 5 years Underweight	1.4		KDHS	2,014
% of HH with at least one ITN	78.8		KAIS	2,014
% Ever Tested for HIV (Men)	73.3		KAIS	2012
% Ever Tested for HIV (Women)	85.6	79.8		
Source: Kenya National Bureau of Statistics				

Political Units, 2014

N	а	m	16

0.1.0	lo di	144 124		Name
Sub-County	Constituency	Ward No		Ward Name
				West ugenya
				Ukwala
				North ugenya
Ugenya	Ugenya		4	East ugenya
				Sidindi
				Sigomre
Ugunja	Ugunja		3	Ugunja
				Usonga
				West alego
				Central alego
				Siaya township
				North alego
siaya	Alego-usonga		6	South east alego
				North gem
				West gem
				Central gem
				Yala township
				East gem
Gem	Gem		6	South gem
				West yimbo
				Central sakwa
				South sakwa
				Yimbo east
				West sakwa
Bondo	Bondo		6	North sakwa
				East asembo
				West asembo
				North uyoma
				South uyoma
Rarieda	Rarieda		5	West uyoma
Source: Independent	& Electoral Boundaries Co	nmission Siava County		·

Kenya's 47 Counties

1	Area		
County	(km²)	Population, 2014	County Headquarters
NAIROBI	695.1	4,004,400	Nairobi
Mombasa	218.9	1,106,444	Mombasa
Kwale	8,270.2	765,831	Kwale
Kilifi	12,609.7	1,307,185	
ana River	38,436.9	282,958	Hola
amu	6,273.1	119,641	
aita/Taveta	17,084.0		Wundanyi
Garissa	44,175.0	416,389	
Vajir	56,685.8	442,371	
Mandera	25,991.5		Mandera
//arsabit	70,961.2		Marsabit
siolo	25,336.1	152,332	
Meru	6,936.2	1,441,361	
⁻haraka-Nithi	2,638.8	388,202	
Embu	2,818.0	548,569	
itui	30,496.5	1,075,866	
Machakos	6,208.2		Machakos
/akueni	8,008.8	939,879	
Nandarua	3,245.3		Ol Kalou
lyeri	3,337.1	767,560	
irinyaga	1,479.1		Kerugoya
lurang'a	2,558.8	1,042,929	
iambu	2,530.6	1,795,999	
urkana	68,680.3	1,009,225	
/est Pokot			Kapenguria
	9,169.4	264,284	
amburu	21,022.2	966,197	
rans Nzoia	2,495.5		
asin Gishu	3,345.2	1,054,805	
ilgeyo/Marakwet	3,029.8	436,631	
landi	2,884.2		Kapsabet
Baringo	11,015.3		Kabarnet
aikipia	9,461.9	470,965	
Nakuru 	7,495.1	1,891,739	
larok	17,933.1	1,003,672	
(ajiado	21,901.0	810,918	
Kericho	2,440.5	887,659	
Bomet	2,509.8	861,397	
SIAYA	2,530.4	941,724	-
KISUMU	2,085.9	1,083,268	
IOMA BAY	3,183.3		Homa bay
IIGORI	2,596.4	1,025,422	
ISII	1,317.5	1,288,290	
YAMIRA	899.3		Nyamira
AKAMEGA	3,051.2		Kakamega
/IHIGA	530.9	605,379	
BUNGOMA	3,032.2	1,500,990	_
BUSIA	1,695.0	812,036	Busia

Source: Kenya National Bureau of Statistics