



COUNTY STATISTICAL ABSTRACT

KISUMU

2015



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2015

KENYA NATIONAL BUREAU OF STATISTICS

KISUMU COUNTY STATISTICAL ABSTRACT

2015

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

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KENYA NATIONAL BUREAU OF STATISTICS

Vision

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 abides by professional considerations on the methods, standards and procedures for statistical production.
- **Confidentiality:** Guarantee confidentiality of data providers as provided in the Statistics Act 2006
- **Collaboration:** Collaborate with stakeholders so as to enhance the quality of statistical information
- **Teamwork:** To embrace teamwork as the hallmark of our success
- **Customer focus:** Commitment to meet the needs of our customers and always focus on customer satisfaction.
- **Accountability and Transparency:** Conduct business and lend services to stakeholders in a transparent and accountable manner.
- **Efficiency and effectiveness:** Promote high productivity, competence and usefulness of resources at the national and county level.
- **Innovation and Creativity:** Committed to innovation, invention, creativity and resourcefulness in service delivery.

Foreword

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

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

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

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

Saitoti Torome

Principal Secretary

State Department of Planning and Statistics

Ministry of Devolution and Planning

Acknowledgement

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

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

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

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

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

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

Zachary Mwangi

Director General
Kenya National Bureau of Statistics

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List of Abbreviations

ACT	Artemisinin-based Combination Therapy
AFP	Alpha-Fetoprotein
AI	Artificial Insemination
AIDS	Acquired Immune Deficiency Syndrome
ANC	Antenatal Care
ASL	Above Sea Level
BES	Basic Education Statistics
CBS	Central Bureau of Statistics
CDF	Constituency Development Fund
CID	Criminal Investigation Department
CMR	Child Mortality Rate
CPE	Certificate of Primary Education
CPI	Consumer Price Index
DAP	Di-Ammonium Phosphate
E/W	East/West
EASD	East African Statistical Department
ECDE	Early Childhood Development and Education
FMD	Foot and Mouth Disease
FY	Financial Year
GER	Gross Enrolment Rate
GOK	Government of Kenya
HA	Hectares
HH	Household
HIV	Human Immunodeficiency Virus
IEBC	Independent Electoral and Boundaries Commission
IPTp	Intermittent Preventive Treatment in pregnancy
ITN	Insecticide Treated Net
KAIS	Kenya AIDS Indicator Survey
KCE	Kenya Certificate of Education
KCPE	Kenya Certificate of Primary Education
KCSE	Kenya Certificate of Secondary Education
KDHS	Kenya Demographic Health Survey
KERRA	Kenya Rural Roads Authority
KG	Kilogram
KJSE	Kenya Junior Secondary Education
KM	Kilometer
KNBS	Kenya National Bureau of Statistics
KNH	Kenyatta National Hospital
KPHC	Kenya Population and Housing Census
KTBH	Kenya Top-Bar Hive
KURA	Kenya Urban Roads Authority
LM	Lower Midland
LSD	Lumpy Skin Disease
M/V	Motor Vehicle
MMR	Maternal Mortality Rate
MT	Metric Tonne
N/S	North/South
NCD	New Castle Disease

NER	Net Enrolment Rate
NGO	Non-Governmental Organization
NPK	Nitrogen, Phosphorus and Potassium
NPR	Not Previously Registered
Pop	Population
S/No	Serial Number
SACCO	Savings and Credit Co-operative
SHGs	Self Help Groups
TSC	Teachers Service Commission
UM	Upper Midland
VIP	Very Important Person

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

"|" 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 on the footnote

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

Introduction

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

The publication aims at providing statistical information on economic, demographic and social dimensions in Kisumu County. Being the first publication of its kind, its content may not meet detailed requirements of all users. In such a case, additional information, whenever available, will be supplied by the Bureau on request. All data request relating to statistical matters should be addressed to Director General, Kenya National Bureau of Statistics.

Structure of County Governments

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

County Governments consist of two arms, namely the County Assembly and the County Executive. The functions of County Governments as contained in the Fourth Schedule (Constitution 2010) include:- Finance and Economic planning; Roads, Public Works and Transport; Health and Sanitation; Education and ICT; Agriculture and Irrigation; Livestock, Fisheries and Veterinary Services; Trade, Industry and Cooperative Development; Land, Housing, Physical planning and Urban Development; Water Development, Environment and Natural Resources and Tourism, Culture, Sports and Social Development.

The County Assembly

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

Speaker (ex-officio)	1
Elected MCAs	35
Nominated MCAs	14
Total	50

The County Executive

The Executive arm of the County Governments comprise of the Governor, the Deputy Governor, the County Executive Committee members and the County Public Service. The County Executive Committee members are appointed by the Governor with the approval of the County Assembly. The Governor and Deputy Governor are elected by registered voters in the county in a general election, for not more than two terms of five years each.

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

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

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

The Governor	1
The Deputy Governor	1
The County Secretary	1
The CEC Members	9
Total	12

Kisumu County Government

Vision

A prosperous and Dynamic County that is a Harbour of Excellence.

Mission

To transform the livelihood of the people of Kisumu County on a foundation of Integrity through Accountable, Efficient and Effective Leadership that involves participation and pursuit of a prosperous County.

Pillars of Development for Sustained Growth

- Agriculture and Food Security
- Industrialization and Enterprise Development
- Tourism
- Technology
- Sports and Talent Development
- Health
- Education

Overview of the County

Kisumu County is one of the 47 counties in Kenya. It lies within longitudes 33° 20'E and 35° 20'E and latitudes 0° 20'South and 0° 50'South. It borders Homa Bay County and Kisii Counties to the South, Nandi County to the North East, Kericho County to the East, Vihiga County to the North West and Siaya County to the West.

The total land area is approximately 2,086 Km² and about 567 Km² is covered by water. The County borders the expansive fresh water lake (Lake Victoria). In 2009, Kisumu County had a Population of 968,909 people and it is projected to stand at over 1.0 million in 2014.

Kisumu County is predominantly inhabited by the Luo community followed by Luhya and Kisii communities. The others mainly include; Kalenjin, Kikuyus, Asians, Somali and Nubians.

The main economic activities in the county are Fishing, Mining, Subsistence and Commercial farming, Tourism, Trade, Industry and Transport.

Map: Location of Kisumu 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 Kenya's Constitution and specified in the First Schedule of the Constitution;

Sub County: Refers to both Administrative Units of National Government and County Government. In most areas it coincide with the Constituency area.

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

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

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

Administrative Units

Table 1.1: Administrative Units by Sub-County, 2014

Sub-County	No. of Divisions	No. of Locations	No. of Sub-Locations
Kisumu East ¹	2	15	40
Kisumu West	3	6	20
Nyando	1	5	14
Seme	1	6	28
Nyakach	4	22	35
Muhoroni	2	10	35
Total	13	64	172

Source: County Commissioner's Office, Kisumu County

¹ Data includes that of Kisumu Central

Table 1.2 Political Units, 2014

Constituency	Number
	No. of County Assembly
Kisumu East	5
Kisumu West	5
Kisumu Central	6
Nyando	5
Nyakach	5
Muhoroni	5
Seme	4
Total	35

Source: Independent and Electoral Boundaries Commission, Kisumu County

Land and Climate

This section contains data on Land Area, topography and climate.

Notes and Definitions

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

Climate: The weather conditions prevailing in an area in general or over a long period or a region with particular prevailing weather conditions. It includes temperature, air pressure, humidity, precipitation, sunshine, cloudiness, and winds.

Rainfall: The amount of rain that falls on an area over a period of time. The rainfall data is for a weather station within each sub county.

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

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

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.

Table 2.1: Surface area by Category, 2014

Category	Sq.Km 2014
Arable Area	1,342
Non-Arable Land	209
Water Mass	535
Total	2,086

Source: Department of Agriculture, County Government of Kisumu

Table 2.2: Topography, 2014

Type of Geography	Units	2014
Altitude: Highest point	: metres a.s.l	1,835
Altitude: Lowest point	: metres a.s.l	1,100
Latitudes	: degrees N/S	0° 20'S 0° 50'S
Longitudes	: degrees E/W	33° 20'E 35° 20'E

Table 2.3: Climate, 2014

Climatic Condition	Unit	2014
Rainfall (annual average)	: mm	725-1200
Long rains (average)	: mm	1000-1800
Short rains (average)	: mm	450-600
Temperature (annual average Lowest)	: °C	9°C-18°C
Temperature (annual average highest)	: °C	25°C-35°C
Temperature (annual average)	: °C	17°C-26.5°C
Source: Meteorological Department, Kisumu County		

Table 2.4: Monthly Rainfall by Station, 2013-2014

Month	Weather Station	2013		2014*		Weather Station	2013		2014*	
		Rainy days	Amount(mm)	Rainy days	Amount(mm)		Rainy days	Amount(mm)	Rainy days	Amount(mm)
January	KISUMU INTERNATIONAL AIRPORT	10	54.2	4	40.2	KIBOS AGRICULTURAL RESEARCH	7	50.2	8	94.6
February		5	31.3	5	29.9		7	83.1	5	109
March		15	238.1	10	179.3		14	244.2	11	159.5
April		22	212	8	66.8		21	253	9	73.8
May		17	99.6	12	98.9		16	128.3	11	130.8
June		10	63.7	6	99.1		8	46.4	11	141.2
July		6	36.6	7	97.9		5	53.1	10	92.3
August		15	93	13	184.2		12	114.1	8	172.5
Sept		17	165.4	12	98.7		15	227.6	7	147.5
October		8	86.9	17	141.2		6	91.8	18	162.7
Nov		17	102.1	10	137.6		14	83.5	15	88.7
Dec		12	143.4	9	137.6		10	129.4	18	124.8
Total		154.0	1,326.3	113.0	1,311.4		135.0	1,504.7	131.0	1,497.4

Source: Meteorological Department, Kisumu County

*Provisional

Population and Vital Statistics

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

Notes and Definitions

Density: Refers number of persons per square kilometre, obtained by dividing the enumerated persons in a given area by the size of the area expressed in KM²

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

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

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

Population

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

Census Year	Male	Female	Total	HHs	Av. HH Size	Approx. Area (Sq.Km)	Density (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 Projections by Age and Sex, 2010-2014

Age	2010			2011			2012			2013			2014*		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4	79,687	80,516	160,203	81,395	82,302	163,697	83,101	84,023	167,124	84,829	85,675	170,504	86,571	87,255	173,826
5-9	70,608	70,135	140,743	71,536	71,478	143,014	72,448	72,801	145,249	73,334	74,090	147,424	74,170	75,322	149,492
10-14	64,771	64,164	128,935	66,121	65,455	131,576	67,338	66,795	134,133	68,454	68,177	136,631	69,509	69,596	139,105
15-19	56,262	58,774	115,036	58,015	59,084	117,099	59,649	59,668	119,317	61,189	60,508	121,697	62,686	61,570	124,256
20-24	48,937	56,337	105,274	50,361	56,593	106,954	52,296	56,692	108,988	54,559	56,710	111,269	56,898	56,752	113,650
25-29	41,342	44,049	85,391	42,327	45,985	88,312	43,123	47,506	90,629	43,862	48,637	92,499	44,721	49,428	94,149
30-34	30,390	28,491	58,881	31,470	30,530	62,000	32,623	32,899	65,522	33,813	35,428	69,241	34,981	37,877	72,858
35-39	22,425	20,760	43,185	23,203	21,368	44,571	23,989	22,063	46,052	24,807	22,935	47,742	25,687	24,097	49,784
40-44	16,780	18,509	35,289	17,433	18,933	36,366	18,182	19,384	37,566	19,001	19,878	38,879	19,840	20,429	40,269
45-49	12562	14544	27,106	12801	14897	27,698	13105	15303	28,408	13484	15742	29,226	13939	16190	30,129
50-54	11368	12282	23,650	11541	12555	24,096	11690	12834	24,524	11837	13127	24,964	12008	13442	25,450
55-59	9100	9905	19,005	9405	10220	19,625	9693	10515	20,208	9958	10798	20,756	10195	11074	21,269
60-64	6605	7364	13,969	6852	7623	14,475	7138	7927	15,065	7449	8257	15,706	7761	8591	16,352
65-69	4842	5952	10,794	4912	6035	10,947	4991	6128	11,119	5088	6245	11,333	5220	6401	11,621
70-74	3683	4637	8,320	3689	4624	8,313	3713	4638	8,351	3753	4677	8,430	3804	4733	8,537
75-79	2617	3668	6,285	2558	3556	6,114	2506	3461	5,967	2468	3390	5,858	2446	3345	5,791
80+	2831	4617	7,448	2756	4489	7,245	2693	4372	7,065	2633	4261	6,894	2576	4154	6,730
Total	484,810	504,704	989,514	496,375	515,727	1,012,102	508,278	527,009	1,035,287	520,518	538,535	1,059,053	533,012	550,256	1,083,268

Source: Kenya National Bureau of Statistics

*Provisional

Table 3.3: Population Projection by Special Age groups

Age Years	2013			2014*		Number
	Males	Females	Total	Males	Females	Total
Under 1	18,393	18,105	36,501	18,771	18,438	37,212
1-2	33,598	33,794	67,393	34,288	34,417	68,706
3-5	49,194	49,706	98,895	50,055	50,593	100,645
6-13	112,884	113,759	226,643	114,395	115,884	230,277
14-17	50,827	49,533	100,346	51,957	50,443	102,382
18-24	77,469	80,264	157,747	80,368	80,720	161,106
18-35	163,516	171,823	335,347	168,739	175,898	344,650
< 18	264,896	264,896	529,778	269,466	269,775	539,223
18 +	255,622	273,639	529,275	263,546	280,481	544,045
15-49	250,715	259,838	510,553	258,752	266,343	525,095
15-64	279,959	292,020	571,979	288,716	299,450	588,166
65 +	13,942	18,573	32,515	14,046	18,633	32,679

Source: Kenya National Bureau of Statistics

*Provisional

Vital Statistics

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

	2013			2014*		
	Male	Female	Total	Male	Female	Total
Births	13,421	12,350	25,771	16,086	15,779	31,865
Deaths	4,166	4,018	8,184	5,010	3,904	8,914

Source: Department of Civil Registration, Kisumu County

*Provisional

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

	2013			2014*		
	Health Facility (%)	Home (%)	Number	Health Facility (%)	Home (%)	Number
Births	88.8	11.2	25,771	93.8	6.2	31,865
Deaths	43.6	56.4	8,184	48.2	51.8	11,699

Source: Department of Civil Registration, Kisumu County

*Provisional

Table 3.6: Expected and Registered Births and Deaths, 2013-2014

	2013			2014*		
	Expected	Registered	Coverage	Expected	Registered	Coverage
Births	48,089	25,771	53.6	49,090	31,865	64.9
Deaths	15,968	8,184	51.3	16,279	8,914	54.8

Source: Department of Civil Registration, Kisumu County

*Provisional

Table 3.7: Top Ten Causes of Death, 2014*

Cause	Number	
	Total	Percentage
Malaria	1,164	13.1
HIV/AIDS	789	8.9
Pneumonia	729	8.2
Anaemia	438	4.9
Tuberculosis	430	4.8
Cancer	361	4.0
Meningitis	348	3.9
Heart Disease	342	3.8
Road Traffic Accident	257	2.9
Gastro Enteritis	252	2.8
Other Causes	3,804	42.7
Total	8,914	100.0

Source: Civil Registration Department, Kisumu County

*Provisional

Tourism

The section provides data on the number of visitors to museums and parks.

Table 4.1: Visitors by Tourists Attractions, 2013-2014

Attractions	Name	Number			
		Residents		Non-Residents	
		2013	2014*	2013	2014*
National Parks	Ndere Island	2,466	62,008	94	146
Sanctuaries	Impala	220,181	225,803	2,148	1,825
Total		222,647	287,811	2,242	1,971

Source: Kenya National Bureau of Statistics

* Provisional

Table 4.2: Museums and other attractions, 2013-2014

Attractions	Name	Number			
		Residents		Non-Residents	
		2013	2014*	2013	2014*
Museums	Kisumu	151,170	219,380	..	..
Other Tourist Attractions	Kit Mikayi	..	..	..	..
Total		151,170	219,380	-	-

Source: Kenya Wildlife Service, Kisumu County

*Provisional

Trade and Commerce

Introduction

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

Notes and Definitions

Data presented comprise of registered businesses, permits paid and penalties

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

Table 5.1: Revenue Collection for Single Business Permit by Sub County, 2013-2014

Sub County	Registered Businesses		Permits Paid		Penalties Paid(Ksh)		Total (Ksh)		Revenue Potential		Percentage of compliance	
	2013	2014*	2013	2014*	2013	2014*	2013	2014*	2013	2014*	2013	2014*
Nyakach	..	1,213	..	3,051,000	..	4,475	..	3,055,475	..	4,300,100	..	71
Seme	2,483	..	2,996,800	..	86,145	..	3,082,945	..	9,038,000	..	34	..
Nyando	..	..	..	..	..	..	..	..	..	..	..	..
Muhoroni	245	656	2,739,100	3,575,065	41,365	..	2,780,710	3,635,604	..	..	..	..
Kisumu East	..	16,631	..	2,423,000	..	..	..	..	..	157,386,000	..	..
Kisumu West	..	..	..	..	..	..	..	..	..	..	..	..

Source: Department of Trade, County Government of Kisumu

*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 6.1: Agro-Ecological Zones for Sub-County and Crop Enterprise

Zone	Sub county	Enterprises
LM1-2	Kisumu West, Muhoroni, Nyakach, Kisumu East	Sugarcane, Maize, beans, dairy, Fish farming
LM3	Seme, Nyando	Maize, Beans, dairy, Fish farming
LM4	Seme, Nyando	Maize, Beans, dairy, Fish farming

Source: Department of Agriculture, County Government of Kisumu

LM-Lower Midland

Table 6.2: Land Potential by Sub-County and Area, 2014*

Sub County	Hectares			
	High Potential	Medium Potential	Low Potential	Total
Kisumu East	54	125	..	179
Kisumu West	64	128	21	213
Seme	27	214	27	268
Nyando	..	248	165	413
Nyakach	71	179	107	357
Muhoroni	140	490	70	700
Total	356	1,383	390	2,130

Source: Department of Agriculture, County Government of Kisumu

*Provisional

Table 6.3: Area Cropped, Production and Yield for Various Crops, 2013-2014

CROP	2013			2014*		
	Area(Ha)	Production(Tons)	Yield(Tons/Ha)	Area(Ha)	Production(Tons)	Yield(Tons/Ha)
Maize	32,069	682,806	22.9	27,150	607,234	24.0
Rice	4,930	18,633	3.8	4,540	18,390	4.1
Sorghum	11,082	225,150	20.3	11,160	210,654	18.9
Millet	51	55	1.1	23	65	2.8
Beans	7,880	79,017	10.0	8,095	73,911	9.1
Cowpeas	1,304	13,184	10.1	1,462	13,184	9.0
Green Grams	1,516	13,316	8.8	1,423	13,100	9.2
Sweet Potatoes	2,094	22,379	10.7	1,573	17,390	11.1
Cassava	1,899	20,270	10.7	1,106	12,205	11.0
Total	62,825	1,074,810	98.4	56,532	966,133	99.2

Source: Ministry of Agriculture, Kisumu County

*Provisional

Horticultural Crops Production

Table 6.4: Area Cropped and Quantity Harvested for Horticultural Crops, 2014*

Crops	Area (HA)		Quantity (MT)		Total
	Long rains	Short rains	Long rains	Short rains	
Ground nuts	2,650.0	425.0	15,500.0	3,240.0	18,740.0
Soya beans	32.0	14.0	340.0	94.0	434.0
Kales	295.0	162.0	2,250.0	1,250.0	3,500.0
Cabbages	0.2	0.1	120.0	60.0	180.0
Tomatoes	340.0	257.0	4,240.0	2,800.0	7,040.0
Onions	15.0	24.0	330.0	180.0	510.0
Capsicums	21.0	22.0	350.0	200.0	550.0
Spinach	4.9	2.4	45.0	45.0	90.0
Asian vegetables	3.6	3.5	48.0	45.0	93.0
Local vegetables	21.0	13.0	350.0	200.0	550.0
Pumpkins	9.2	6.5	224.0	160.0	384.0
Water melon	51.0	70.0	300.0	450.0	750.0
Total	3,443	1,000	24,097	8,724	32,821

Source: Ministry of Agriculture, County Government of Kisumu

*Provisional

Table 6.5: Area cropped and Quantity Harvested for Various fruits, 2014*

Fruit Type	Area(HA)	Quantity (MT)		Total
		Long Rains	Short Rains	
Mangoes	60	250	120	370
Bananas	200	530	440	970
Avocadoes	36	470	310	780
Citrus	4	112	80	192
Passion fruits	5	12	15	27
Total	305	1,374	965	2,339

Source: Ministry of Agriculture, County Government of Kisumu

* Provisional

Table 6.6: Sugar Production by Sub County, 2014/15*

Sub County	Farmers	Area (Ha)	Production (MT)
Ksm East	10	188	1,200
Nyando	1,176	1,100	25,000
Muhoroni	14,585	43,700	1,604,000
Total	15,771	44,988	1,630,200

Source: Ministry of Agriculture, County Government of Kisumu

*Provisional

' Data includes only sub counties with major cane growing

Table 6.7: Industrial Crops by Area Cropped and Quantity, 2014*

Crop	Area (ha)	Quantity (MT)
Sugar cane	44,988	1,630,200
Sunflower	66	165
Cotton	222	930
Coffee	133	12.8

Source: Ministry of Agriculture, Kisumu County

*Provisional

Table 6.8: Acreage under Irrigation by Type of Crop grown, 2013-2014

Type of Crop	Hectares	
	2013	2014*
Tomatoes	25	35
Onions	5	10
Cabbages	-	-
Kales	15	35
Melons	10	20
Sweet Pepper	2	4
Butter Nuts	2	5
Rice	5,560	5,990

Source: National Irrigation Board, Kisumu

*Provisional

Table 6.9: Green Houses Measuring 300M² by Sub County, 2014*

Sub county	Number	
	Green houses	
Seme	21	
Kisumu West	35	
Kisumu East	8	
Nyando	15	
Nyakach	25	
Muhoroni	23	
Total	127	

Sources: Ministry of Agriculture, County Government of Kisumu

*Provisional

Livestock

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

Notes and Definitions

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

Table 7.1: Livestock Population by Type, 2011/12-2014/15

Type	2011/2012	2012/2013	2013/2014	2014/2015
Cattle Dairy	16,346	16,346	17,530	19,716
Cattle Beef	295,216	289,013	268,356	278,041
Sheep Hair	219,849	229,849	237,788	240,174
Goats Dairy	1,702	1,823	1,798	2,174
Goats Meat	220,436	220,412	235,665	241,981
Pigs	5,789	5,110	6,101	5,124
Rabbits	11,172	13,239	10,336	11,066
Poultry Broilers	381,484	396,554	302,608	362,500
Poultry Layers	72,112	77,262	73,712	88,150
Poultry indigenous	802,035	866,558	849,535	862,278
Poultry others ¹	42,803	29,067	42,803	7,115
Hives Log	162	162	140	120
Hives KTBH	1,710	1,856	2,310	2,330
Hives Lang	2,638	2,911	2,648	3,328
Ostrich	2	2	2	2

Source: Department of Livestock, County Government of Kisumu

¹ Other poultry includes quail, turkeys, guinea fowl, pigeons, geese, ducks

Table 7.2: Livestock Population by Type and Sub County, 2014/15

Type	Seme						Number
		Kisumu West	Kisumu East	Nyando	Nyakach	Muhoroni	Total
Cattle Dairy	2,448	3,950	2,060	2,560	3,693	5,005	19,716
Cattle Beef	66,374	18,435	20,402	43,800	59,100	69,930	278,041
Sheep Hair	27,454	30,500	14,220	40,000	68,000	60,000	240,174
Goats Dairy	328	320	456	250	520	300	2,174
Goats Meat	39,736	13,500	34,845	36,800	50,100	67,000	241,981
Pigs	187	383	828	2,160	131	1,435	5,124
Poultry Broilers	250,000	70,000	9,000	500	3,000	30,000	362,500
Poultry Layers	30,500	25,950	5,500	8,000	9,500	8,700	88,150
Poultry indigenous	103,500	187,060	182,900	163,418	134,000	91,400	862,278
Poultry others ¹	750	1,472	2,176	2,571	19	127	7,115
Hives Log	38	4	-	51	-	27	120
Hives KTBH	225	250	346	459	700	350	2,330
Hives Lang	500	60	560	120	1,638	450	3,328
Ostrich	-	-	2	-	-	-	2

Source: Department of Livestock, County Government of Kisumu

¹ Other poultry includes quail, turkeys, guinea fowl, pigeons, geese, ducks

Table 7.3: Livestock Production by Type, 2011/12 - 2014/15

Products	Unit	2011/2012	2012/13	2013/14	2014/15*
Milk	Kg	27,057,000	27,327,570	26,280,000	26,255,800
Beef	Kg	2,241,430	2,314,730	2,768,100	3,002,805
chevon	Kg	627,000	546,260	659,862	667,546
Mutton	Kg	263,820	275,818	285,333	288,208
Pork	Kg	4,872	4,600	5,490	4,611
Rabbit meat	Kg	3,080	2,979	189	250
Poultry meat	Kg	790,000	796,000	802,000	812,626
Honey	Kg	83,333	85,950	88,520	92,983
Wax	Kg	2,136	2,506	2,809	2,136
Eggs	Trays	691,600	795,667	723,932	1,105,104
Hides	Number	36,800	37,600	39,500	41,053
Skins	Number	50,000	56,000	65,000	72,549

Source: Department of Livestock, County Government of Kisumu

*Provisional

Table 7.4: Livestock Production by Type and Sub County, 2014/15

Products	Unit	Seme	Kisumu west	Kisumu East ¹	Nyando	Nyakach	Muhoroni	Total
Milk	Kg	5,735,000	2,888,800	4,144,000	6,250,000	4,808,000	2,430,000	26,255,800
Beef	Kg	733,510	155,000	600,000	450,000	550,000	514,295	3,002,805
chevon	Kg	100,000	50,000	72,546	190,000	210,000	45,000	667,546
Mutton	Kg	43,750	36,071	32,125	74,800	65,200	35,262	287,208
Pork	Kg	500	771	1,200	1,300	450	390	4,611
Rabbit meat	Kg	25	35	85	35	45	25	250
Poultry meat	Kg	250,000	75,000	280,000	75,000	55,000	77,626	812,626
Honey	Kg	9,752	1,188	7,260	17,323	54,060	3,400	92,983
Wax	Kg	957	119	600	200	140	120	2,136
Eggs	Trays	226,225	210,237	173,275	162,550	149,029	113,790	1,035,106
Hides	Number	11,858	5,195	15,000	2,000	3,500	3,500	41,053
Skins	Number	6,482	6,855	8,443	3,900	28,600	3,200	57,480

Source: Department of Livestock, County Government of Kisumu

¹ Data includes that of Kisumu Central

Table 7.5: Commercial Animal Feeds Availability by Quantity and Pricing, 2014/15

Feeds	Quantity (Kg)	Average Price(KSh)
Dairy meal	50	1,750
Dairy cubes	70	2,500
Calf pellets	50	2,350
Heifer grower	50	2,250
Chick starter	50	2,650
Growers mash	50	2,250
Layers mash	50	2,360
Broiler starter mash	50	3,400
Broiler finisher mash	50	2,980
Pig creep pellets	50	2,000
Sow and weaner meal	50	2,050
Pig finisher	50	2,000
Rabbit pellets	50	2,250
Wheat bran	70	950
Maize bran	70	850
Maize germ	70	750
Minerals	2	375
Wheat Pollard	70	1,120
Sunflower seed cake	70	2,730
Cotton seed cake	70	5,250
Rice bran	50	600

Source: Department of Livestock, County Government of Kisumu

Table 7.6: Vaccination by Type of Livestock, 2013-2014

Livestock species	Type of Vaccine	Number	
		2013	2014*
Cattle	FMD	18,567	13,488
	Blanthrax	11,759	14,389
	LSD	765	3,920
Poultry	NCD	1,710,599	2,781,471
	Fowl typhoid	109,940	138,922
	Gumboro	1,323,748	1,042,562
	Fowl pox	230,027	251,224
Dogs	Antirabies	4,488	9,864
	Parvo Virus	4	1,818

Source: Department of Veterinary Services, Kisumu County

*Provisional

Table 7.7: Vaccination by Type of Livestock and Sub County, 2013/14

Disease	Number						Total
	Kisumu East ¹	Kisumu West	Seme	Nyakach	Nyando	Muhoroni	
FMD							
Cattle	3,219	-	-	4,239	-	5,634	13,092
Sheep	207	-	-	-	-	-	207
Goats	189	-	-	-	-	-	189
Blanthax							
Cattle	-	1,635	4,919	2,250	-	5,585	14,389
LSD							
Cattle	-	789	1,331	-	-	1,800	3,920
Antirabies							
Dogs	2,911	359	5,633	736	-	225	9,864
Cats	-	-	-	-	-	-	-
Parvo	1,814	-	-	-	-	4	1,818
Poultry vaccines							
Newcastle	2,635,400	1,062	6,822	6,146	25,100	106,941	2,781,471
Fowl typhoid	121,500	-	-	2,900	7,000	7,522	138,922
Gumboro	1,017,200	-	4,340	2,200	10,000	8,822	1,042,562
Fowl pox	243,000	-	52	1,200	12	6,960	251,224

Source: Department of Veterinary Services, Kisumu County

¹ Data includes that of Kisumu Central

Table 7.8: Artificial Insemination Services by Sub County, 2014

Sub County	Number
	2014*
Kisumu East ¹	307
Kisumu West	-
Muhoroni	144
Nyakach	-
Nyando	14
Seme	-

Source: Department of Livestock, County Government of Kisumu

*Provisional

¹ Data includes that of Kisumu Central

Table 7.9: Quantity and Value of Hides and Skins Produced, 2013-2014

Animal	Quantity		Value (Ksh million)	
	2013	2014*	2013	2014*
Cattle and calves	73,305	65,758	840,450	793,680
Goats	47,731	42,842	118,650	105,300
Sheep	31,093	31,358	7,350	17,850

Source: Kenya National Bureau of Statistics

*Provisional

Fisheries

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

Notes and Definitions

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

Culture fish: refers to fish captured from the ponds.

Table 8.1: Fish Ponds by Sub County, 2013-2014

Sub County	Number	
	2013	2014*
Kisumu Central	94	93
Kisumu West	442	460
Kisumu East	775	283
Seme	500	218
Nyando	300	330
Nyakach	300	320
Muhoroni	300	350
TOTAL	2,711	2,054

Source: Department of Fisheries , County Government of Kisumu

*Provisional

Table 8.2: Quantity and value of Fish Landed in Lake Victoria and Fish Ponds,2013-2014

Year	Lake Victoria Kisumu County Beaches		Fish Pond	
	Quantity (Tonnes)	Value Ksh '000'	Quantity (Kg)	Value (Ksh)
2013	122.8	12,695,148	197,508	35,797,890
2014*	359.5	41,624,501	250,852	51,334,976

Source: Fisheries Department, County Government of Kisumu

*Provisional

Table 8.3: Inland Fish Capture Production and Value, 2013/14*

Type	Quantity (Kg)	Value (Ksh)
Restrine Obola	976,939	91,407,520
Tilapia	667,547	124,455,610
Nile Perch	858,780	122,762,590
Protopt Rerus	512,020	62,105,400
Clarias	637,878	54,812,600
Others	366,774	29,057,180
Haplo	166,320	16,632,000
Syno	122,546	11,229,720
Total	4,309,800	512,462,620

Source: Fisheries Department, County Government of Kisumu

*Provisional

Table 8.4: Inland Fish Capture Production in Kisumu by Sub-County, 2014/15*

Sub County	Quantity (Kg)	Value (Ksh)
Kisumu West	368,730	47,207,530
Kisumu East	371,715	50,754,748
Nyando	439,070	49,861,970
Nyakach	1,090,328	71,588,845
Seme	331,610	39,254,805
Totals	2,601,453	258,667,898

Source: Fisheries Department, County Government of Kisumu

*Provisional

Co-operatives

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

Notes and Definitions

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

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

Table 9.1: Active and Dormant Co-operatives by Sub County, 2013-2014

Sub county	2013		2014*	
	Active	Dormant	Active	Dormant
Kisumu West	16	8	20	8
Kisumu Central	15	7	18	7
Kisumu East	92	44	101	44
Nyando ¹	44	23	50	23
Muhoroni	88	20	93	20
Total	255	102	282	102

Source: Department of Cooperatives, County Government of Kisumu

¹ Data includes that of Nyakach

*Provisional

Table 9.2: Co-operatives by Status, 2014*

Type	Active	Dormant	Total
Coffee	2	-	2
Dairy	2	2	4
Housing	4	5	9
Rural Saccos	1	23	24
Urban Saccos	77	66	143
Fishing	4	15	19
Multipurpose	14	35	49
Jua Kali	6	6	12
Handicraft	1	1	2
Cotton	6	1	7
Investment	1	1	2
Sugarcane	95	11	106
Rice	4	1	5
Unions	1	3	4
Others	18	73	91

Source: Department of Co-operatives, County Government of Kisumu

*Provisional

Table 9.3: SACCOs Membership, Share Capital and Turnover by Sub County, 2013-2014

Sub county	Membership (No)		Share Capital (KSh)		Turn-Over (KSh)	
	2013	2014*	2013	2014*	2013	2014*
Kisumu West	1,438	1,519	95,064,69	97,054,333	13,587,310	14,453,998
Kisumu Central	8,960	9,567	60,110,930	62,132,231	28,960,515	29,876,897
Kisumu East	33,197	38,134	756,404,400	762,204,300	102,820,525	103,554,987
Nyando ¹	16,800	17,222	88,651	91,876,445	77,778,524	79,889,109
Muhoroni	24,680	26,560	165,652,220	171,504,548	47,493,678	48,874,908
Total	85,075	93,002	982,256,201	1,184,771,857	270,640,552	276,649,899

Source: Department of Co-operatives, County Government of Kisumu

*Provisional

¹ Data includes that of Nyakach

Table 9.4: Employment in Co-operative Societies by Sub County, 2014*

Sub county	Number		
	Male	Female	Total
Kisumu West ¹	10	8	18
Nyando ²	21	16	37
Muhoroni	27	18	45
Kisumu East ³	43	37	79

Source: Department of Co-operatives, County Government of Kisumu

*Provisional

¹ Data includes that of Seme

² Data includes that of Nyakach

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 10.1: Size of Gazetted Forests, 2014*

Forest Name	Gazetted (Ha)
Koguta	410
Karateng'	150
Total	560

Sources: Kenya Forest Service, Kisumu County

*Provisional

Table 10.2: Type of forests Cover, 2013-2014

Forest cover type	Hectares	
	2013	2014*
Indegenous closed canopy	-	-
Public plantation forests	-	-
Private plantation forests	600	750
Sub-total closed canopy forests	600	750
Open woodlands	-	-
Bush-land	-	560
Grasslands	-	-
Trees on farmlands	530	580
Trees planted/growing in Schools	-	415
Trees planted/growing in Urban Areas	-	28
Trees planted/growing on catchment Areas	-	350
Trees planted/growing on River Banks	-	180
Natural forests without closed canopy	-	1,050
Roadside tree planting/growing (Km)	-	25

Source: Kenya Forest Service, Kisumu County

*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

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

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

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

Table 11.1: Electricity Connection by Consumer Entity as at June, 2015

Consumer	Number
Domestic	88,138
Small Commercial	9,046
Industrial	113
Street Lighting	10
Grand Total	97,308

Source: Kenya Power, Kisumu County

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

Category (in Litres)	KSh/Litre	
	2013	2014*
Super Petrol	114.4	116.0
Diesel	108.5	101.1
Kerosene	86.4	85.9

Source: Kenya National Bureau of Statistics

*Provisional

Table 11.3: Average Monthly Pump Prices for Fuel by Category, 2013-2014

Month	2013			2014*		
	Super Petrol	Diesel	Kerosene	Super Petrol	Diesel	Kerosene
January	113.3	109.9	89.9	112.4	106.6	86.8
February	115.3	113.2	87.7	113.4	107.8	84.7
March	110.1	107.73	86.9	115.4	107	86.9
April	116.9	108.57	86.9	116.9	106.9	86.6
May	116.0	101.8	86.9	116.9	106.9	86.4
June	116.4	99.9	89.6	115.4	117.9	86.4
July	109.9	101.13	83.5	117.6	117.9	85.9
August	118.4	105.2	84.8	118.4	106.4	84.8
September	118.4	108.4	84.2	118.4	108.4	84.8
October	115.7	107.6	87.3	115.7	107.6	87.3
November	110.7	105.3	84.5	116.7	105.3	84.5
December	111.7	106.5	84.8	114.8	110.7	85.5
Annual Average	114.4	106.3	86.4	116.0	101.1	85.9

Source: Kenya National Bureau of Statistics

*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 Network by Type, 2013-2014

Kilometres		
Type of Road	2013	2014*
Earth	483.0	469
Murram	434.0	396
Bitumen	104.0	54
Total	1,021.0	919
<i>Source: Department of Transport and Roads /Kenya Rural Roads Authority</i>		
<i>* Provisional</i>		

Table 12.2: Postal Services, 2014

Post Offices and Letter Boxes	Number
Post Offices	18
Letter boxes installed	12,935
Letter boxes rented	10,968
Letter boxes vacant	1,967
<i>Source: Postal Corporation of Kenya, Kakamega Regional Office</i>	

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 Enrolment Rates 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: Type of Educational Institutions, 2013-2014

Institutions	Number			
	Public		Private	
	2013	2014*	2013	2014*
Pre-primary	..	692	..	275
Primary	..	607	..	140
Secondary	..	219	..	23
Institutes of Technology	1	1	..	..
National Polytechnics	1	1	..	..
Public Universities	1	1	..	..
Private Universities	1	1	1	1
Youth Polytechnics	..	..	..	..
Total	4	1,522	1	439

Source: Ministry of Education, Science and Technology

*Provisional

Early Childhood Education

Table 13.2: Pupil Enrolment in ECD Centers by Sex, 2013-2014

Sex	Number	
	2013	2014*
Male	32,618	35,673
Female	34,366	34,923
Total	66,984	70,596

Source: Ministry of Education, Science and Technology

*Provisional

Table 13.3: Pre-primary Schools Enrolments by Type, 2014

Type	Number		
	2014*		
	Boys	Girls	Total
Public	26,990	26,541	53,531
Private	8,684	8,381	17,065
Total	35,674	34,922	70,596

Source: Ministry of Education, Science and Technology

*Provisional

Table 13.4: Pre-primary School Enrolments and Access Indicators, 2014*

Indicators	Males	Female	Total
Enrolment	35,673	34,923	70,596
Gross Enrollment Rates (GER)	69.1	70.4	69.7
Net Enrollment Rates (NER)	67.9	69.1	68.5

Source: Ministry of Education, Science and Technology

*Provisional

Table 13.5: Pre-primary Teachers and Pupil-Teacher Ratio, 2014

School Types	Teachers 2014*		Pupil-Teacher ratio
	Male	Female	
Public	152	1,398	35
Private	105	776	19
Total	257	2,174	29

Source: Ministry of Education, Science and Technology

*Provisional

Primary Education

Table 13.6: Primary Schools Enrolment by Sex, 2014

Type	Number		
	2014*		
	Boys	Girls	Total
Public	117,886	118,869	236,755
Private	13,497	13,498	26,995
Total	131,383	132,367	263,750

Source: Ministry of Education, Science and Technology

*Provisional

Table 13.7: Primary School Enrolment by Class, Sex and Sub County, 2014*

Number																			
Class	Standard 1		Standard 2		Standard 3		Standard 4		Standard 5		Standard 6		Standard 7		Standard 8		Grand Total		
Sub-County	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Total
Kisumu Central	2,615	2,732	2,590	2,747	2,613	2,697	2,461	2,768	2,306	2,551	2,351	2,345	2,296	2,422	1,805	1,946	19,037	20,208	39,245
Kisumu East	1,969	1,982	1,919	2,014	1,827	1,884	1,895	1,973	1,738	1,821	1,580	1,710	1,686	1,617	1,008	1,129	13,622	14,130	27,752
Kisumu West	2,001	1,911	1,984	1,966	1,947	1,833	1,937	1,962	1,982	1,994	2,011	2,056	2,070	2,183	1,414	1,468	15,346	15,373	30,719
Muhoroni	3,016	2,832	2,817	2,772	2,817	2,660	2,664	2,745	2,559	2,540	2,503	2,469	2,420	2,404	1,755	1,712	20,551	20,134	40,685
Nyakach	3,161	3,037	3,009	2,969	3,045	3,063	3,208	3,153	3,047	3,196	3,094	3,064	3,199	3,148	2,080	1,993	23,843	23,623	47,466
Nyando	2,967	2,942	2,929	2,908	3,013	2,916	3,040	2,931	2,739	2,848	2,739	2,823	2,752	2,693	1,781	1,715	21,960	21,776	43,736
Seme	2,375	2,314	2,176	2,183	2,319	2,139	2,267	2,279	2,138	2,155	2,135	2,319	2,145	2,148	1,469	1,586	17,024	17,123	34,147
Total	18,104	17,750	17,424	17,559	17,581	17,192	17,472	17,811	16,509	17,105	16,413	16,786	16,568	16,615	11,312	11,549	131,383	132,367	263,750

Source: Ministry of Education, Science and Technology

*Provisional

Table 13.8: Primary Enrolments and Access Indicators, 2014*

Indicators	Males	Female	Total
Enrolment	131,383	132,367	263,750
Gross Enrollment Rates (GER)	108.6	113.9	111.2
Net Enrollment Rates (NER)	93.2	96.7	94.9

Source: Ministry of Education, Science and Technology

*Provisional

Table 13.9: Primary School Repeaters by Class and Sex, 2014

Class	Number		
	Boys	Girls	Total
STD 1	1,075	890	1,965
STD 2	936	777	1,713
STD 3	870	727	1,597
STD 4	1,062	918	1,980
STD 5	961	785	1,746
STD 6	1,035	951	1,986
STD 7	1,514	1,363	2,877
STD 8	216	156	372
Total	7,699	6,567	14,266

Source: Ministry of Education, Science and Technology

Table 13.10: Public Primary School Teachers by Qualification and Sex, 2014

Qualification	Number		
	2014*		Total
	Male	Female	
TRAINED			
Graduate	317	336	653
Approved	769	568	1,337
S1/Diploma	374	516	890
P1 Teacher	1,340	1,437	2,777
Cert./Technical	1	-	1
Dip./Technical	2	2	4
Total	2,803	2,859	5,662

Source: Teachers Service Commission

*Provisional

Secondary Education

Table 13.11: Secondary Schools by Type of Accommodation and Sex, 2014*

Type	Accommodation		Mixed	Gender		Both
	Day	Boarding		Boys	Girls	
Public	21	156	41	14	25	179
Private	3	12	6	2	1	18
Total	24	168	47	16	26	197

Source: Ministry of Education, Science and Technology

*Provisional

Table 13.12: Secondary School Enrolment by Type, Sex and Repeaters, 2014*

Class	Public		Private		Repeaters	
	Boys	Girls	Boys	Girls	Boys	Girls
Form 1	9,043	9,538	300	340	36	25
Form 2	8,971	8,684	288	269	92	64
Form 3	8,155	7,255	276	251	185	99
Form 4	6,877	6,009	298	272	166	66
Total	33,046	31,486	1,162	1,132	479	254

Source: Ministry of Education, Science and Technology

*Provisional

Table 13.13: Secondary School Enrolment by Class, Sex and Sub County, 2014*

Class	Form 1		Form 2		Form 3		Form 4		Grand Total	
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
Kisumu Central	1,133	1,382	1,247	1,316	1,046	1,205	973	1,084	4,399	4,987
Kisumu East	613	538	528	475	481	405	364	332	1,986	1,750
Kisumu West	1,614	1,503	1,567	1,392	1,374	1,071	1,187	941	5,742	4,907
Muhoroni	1,152	1,259	1,128	1,139	1,051	970	895	755	4,226	4,123
Nyakach	2,047	2,495	2,071	2,130	1,981	1,793	1,774	1,570	7,873	7,988
Nyando	1,778	1,550	1,661	1,455	1,543	1,169	1,184	867	6,166	5,041
Seme	1,006	1,151	1,058	1,046	955	893	797	732	3,816	3,822
Total	9,343	9,878	9,260	8,953	8,431	7,506	7,174	6,281	34,208	32,618

Source: Ministry of Education, Science and Technology

*Provisional

Table 13.14: Secondary School Enrolments and Access Indicators, 2014*

Indicators	Males	Female	Total
Enrolment	34,208	32,618	66,826
Gross Enrollment Rates (GER)	68.5	68.0	68.2
Net Enrollment Rates (NER)	57.7	58.5	58.1

Source: Ministry of Education, Science and Technology

*Provisional

Table 13.15: Public Secondary School Teachers by Qualification and Sex, 2014*

Qualification	Number		
	Male	Female	Total
TRAINED			
Graduate	1,092	702	1,794
Approved	122	53	175
S1/Diploma	106	62	168
Dip./Technical	5	6	11
Cert./Technical	4	1	5
Sub Total	1,329	824	2,153
UNTRAINED			
Graduate	6	3	9
Unclassified	121	72	193
Sub Total	127	75	202
Total	1,456	899	2,355

Source: Teachers Service Commission, Kisumu County

*Provisional

University and Middle level College Education

Table 13.16: Student Enrolment in Technical Institutions by Sex, 2013-2014

					Number
Institution	Status	2013		2014*	
National Polytechnics		Male	Female	Male	Female
Kisumu Polytechnic	Public	2,126	1,267	2,775	1,551
Technical Training Institutes		..	..	..	..
Institutes of Technology					
Ramogi Institute of Advances Technology	Public	434	306	544	330
Total		2,560	1,573	3,319	1,881

Source: Ministry of Education, Kisumu County

*Provisional

Table 13.17: Maseno University Student Distribution by Faculty, 2009/10-2014/15

Courses	Number					
	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15*
Bachelor of Education	2,247	2,007	1,715	1,514	1,514	3,159
Bachelor of Science	1,757	1,570	1,341	2,374	250	6,946
Bachelor of Arts	1,610	1,438	1,229	2,224	2,160	6,574
Total Undergraduate	5,615	5,015	4,285	6,112	6,174	16,679
Postgraduate	349	312	266	265	327	403
TOTAL	5,963	5,327	4,551	6,377	6,501	17,082

Source: Maseno University, Kisumu County

*Provisional

Adult and Continuing Education

Table 13.18: Adult Education Centres by Sub County, 2013-2014

Sub County	Number	
	2013	2014*
Kisumu West	8	10
Kisumu East ¹	27	27
Seme	17	17
Nyando	24	9
Muhoroni	22	22
Nyakach	28	28
Total	126	113

Source: Adult Education Department, Kisumu

¹ Data includes that of Kisumu Central

*Provisional

Table 13.19: Enrolment and Proficiency Test Results by sex and Sub County, 2012/13-2013/14

Sub County	Category	Number					
		2012/2013			2013/2014*		
		Male	Female	Total	Male	Female	Total
Kisumu West	Enrolment	41	88	129	36	61	97
	No. Sat	41	88	129	36	61	97
	No. Passed	36	50	86	25	48	73
Kisumu East ¹	Enrolment	154	182	336	178	184	362
	No. Sat	154	182	336	170	182	352
	No. Passed	123	95	218	78	130	208
Seme	Enrolment	22	54	76	16	25	41
	No. Sat	22	54	76	16	25	41
	No. Passed	20	49	69	15	21	36
Nyakach	Enrolment	19	156	175	7	70	77
	No. Sat	19	156	175	7	70	77
	No. Passed	18	153	171	7	69	76
Nyando	Enrolment	8	48	56	21	69	90
	No. Sat	8	48	56	21	69	90
	No. Passed	6	42	48	15	61	76
Muhoroni	Enrolment	21	47	68	31	55	86
	No. Sat	21	47	68	31	55	86
	No. Passed	15	47	62	27	50	77
Total	Enrolment	265	575	840	289	464	753
	No. Sat	265	575	840	281	462	743
	No. Passed	218	436	654	167	379	546

Source: Adult Education Department, Kisumu

¹ Data includes that of Kisumu Central

*Provisional

Public Health

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

Notes and Definitions

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

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

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

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

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

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

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

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

Table 14.1: Health Facilities by Type and Ownership, 2014*

Ownership	Number
Public facilities	
Level 5 - Hospitals	1
Level 4 -Sub-county Hospitals	11
Level 3 -Health Centre	21
Level 2 -Dispensary	84
Level 1 -Community level Health Services	1
Private Facilities	
Hospitals (Mission/NGO)	6
Private Hospitals	11
Nursing homes	6
Health centres	12
Dispensaries (Mission/NGO)	12
Private clinics	35
Total	200

Source: Ministry of Health, County Government of Kisumu

*Provisional

Table 14.2: Health Facilities by Ownership and Sub County, 2014*

Sub-County	Hospitals				Health Centres				Dispensaries				Clinics			
	Government	Faith Based Organisations	Private	NGO	Government	Faith Based Organisations	Private	NGO	Government	Faith Based Organisations	Private	NGO	Government	Faith Based Organisations	Private	NGO
Kisumu East	3	1	8	1	3	1	1	2	14	2	1	4	-	2	24	5
Kisumu West	2	1	2	-	3	-	-	-	13	-	-	-	-	-	2	-
Muhoroni	2	-	-	-	4	2	2	1	18	-	1	1	-	-	-	-
Nyakach	1	2	-	-	4	1	-	-	14	2	-	-	1	-	3	-
Nyando	2	1	1	-	4	1	-	1	10	-	-	-	-	-	2	1
Seme	2	-	-	-	3	-	-	-	15	1	-	-	-	-	2	-
Total	12	5	11	1	21	5	3	4	84	5	2	5	1	2	33	6
Source: Ministry of Health, County Government of Kisumu																
*Provisional																

Table 14.3: Hospital Beds and Cots by Sub County, 2014

Sub- County	Number	
	2014*	
	Beds	Cots
Kisumu East	1,135	43
Kisumu West	255	36
Nyakach	343	48
Muhoroni	178	20
Nyando	166	22
Seme	112	19
Total	2,189	188

Source: Ministry of Health, Kisumu County

*Provisional

Table 14.4: Outpatient Morbidity for Patients below 5 years by Sub-County, 2014*

Reporting rates	Number						Total
	Kisumu East	Kisumu West	Muhoroni	Nyakach	Nyando	Seme	
Abortion	-	-	-	-	-	-	-
Accidents - Fractures, injuries, etc.	472	262	386	186	362	296	1,964
All Others diseases	19,924	3,459	3,654	4,277	2,346	5,234	38,894
Aneamia	673	334	370	104	597	469	2,547
Bilharzia	39	3	20	12	22	-	96
Bites - Animal, Snake, etc	58	75	62	52	107	79	433
Brucellosis	-	-	-	-	-	-	-
Burns	353	178	304	243	276	205	1,559
Chicken Pox	655	167	117	177	140	80	1,336
Cholera	-	-	-	-	-	-	-
Clinical Malaria	24,296	9,919	7,154	10,983	12,767	15,355	80,474
Confirmed Malaria	15,833	19,284	15,560	10,755	17,864	21,468	100,764
Dental Disorders	304	59	54	63	126	109	715
Diabetes	10	5	3	-	8	2	28
Diarrhoea	12,615	6,224	5,348	4,799	4,230	5,984	39,200
Dis. of Puerperium & Childbirth	-	-	-	-	-	-	-
Dis. of the skin (incl. wounds)	5,810	2,905	3,246	3,505	3,138	3,079	21,683
Dracunculosis	-	-	-	-	-	-	-
Dysentery	193	32	50	45	75	183	578
Ear Infections	2,155	321	631	445	596	589	4,737
Epilepsy	29	49	47	3	48	2	178
Eye Infections	2,062	658	904	805	574	721	5,724
Hypertension	-	-	-	-	-	-	-
Infectious Hepatitis	3	-	2	1	-	-	6
Malaria in pregnancy	-	-	-	-	-	-	-
Malnutrition	364	146	122	81	183	184	1,080
Measles	126	23	50	9	11	58	277
Meningococcal Meningitis	46	-	1	5	7	1	60
Mental Disorders	34	6	17	6	34	26	123
Mumps	377	93	138	173	205	67	1,053
New AIDS Cases	17	15	35	3	9	13	92
Other Dis. of Respiratory System	28,747	20,503	18,323	18,911	17,944	21,131	125,559
Plague	-	-	-	-	-	-	-
Pneumonia	3,254	430	1,279	494	1,103	673	7,233
Poisoning	39	9	16	12	43	8	127
Poliomyelitis (AFP)	-	-	-	-	-	-	-
Rheumatism, Joint pains etc.	-	-	-	-	-	-	-
Sexual Assault	60	4	8	1	36	9	118
Sexually Transmitted Infections	-	-	-	-	-	-	-
Tetanus	8	-	34	6	1	37	86
Tuberculosis	55	20	11	5	25	1	117
Typhoid fever	339	123	114	82	152	76	886
Urinary Tract Infection	781	447	367	368	328	454	2,745
Viral Haemorrhagic Fever	-	-	-	-	-	-	-
Yellow Fever	-	-	-	-	-	-	-
Total New cases	119,731	65,753	58,427	56,611	63,357	76,593	440,472
First Attendances	66,348	34,159	32,793	32,142	39,352	31,317	236,111
Re-attendances	40,998	12,163	12,918	13,723	12,591	26,883	119,276
Referrals in	114	30	834	29	355	590	1,952
Referrals out	283	257	658	103	222	345	1,868

Source: Ministry of Health, Kisumu County

*Provisional

Table 14.5: Outpatient Morbidity for Patients above 5 years by Sub-County, 2014*

							Number
	Kisumu East	Kisumu West	Muhoroni	Nyakach	Nyando	Seme	Total
Reporting rates							
Abortion	539	127	144	87	408	89	1,394
Accidents - Fractures, injuries, etc.	3,477	2,758	2,458	2,353	2,178	1,539	14,763
All Others diseases	64,493	22,818	15,238	15,933	8,944	15,138	142,564
Aneamia	1,278	481	528	243	687	566	3,783
Bilharzia	166	33	79	24	23	6	331
Bites - Animal, Snake, etc	591	437	554	432	484	510	3,008
Brucellosis	940	73	83	3	43	18	1,160
Burns	441	207	339	260	289	253	1,789
Chicken Pox	1,087	470	331	513	239	270	2,910
Cholera	-	1	-	-	-	-	1
Clinical Malaria	41,085	21,466	16,664	28,133	21,740	24,877	153,965
Confirmed Malaria	36,034	38,902	33,793	28,328	33,345	36,187	206,589
Dental Disorders	1,376	1,492	1,605	2,324	780	992	8,569
Diabetes	1,994	248	937	146	147	70	3,542
Diarrhoea	7,943	4,723	4,765	4,298	3,584	3,906	29,219
Dis. of Puerperium & Childbirth	210	95	110	67	102	190	774
Dis. of the skin (incl. wounds)	14,469	12,931	11,607	10,293	9,877	9,158	68,335
Dracunculosis	-	-	-	-	-	-	-
Dysentery	458	500	289	529	204	492	2,472
Ear Infections	4,107	1,191	1,120	1,165	1,154	991	9,728
Epilepsy	267	134	309	161	220	167	1,258
Eye Infections	7,511	2,136	2,287	1,836	1,633	3,380	18,783
Hypertension	3,813	907	3,487	1,165	759	853	10,984
Infectious Hepatitis	73	201	104	14	32	22	446
Malaria in pregnancy	1,961	616	774	491	1,252	691	5,785
Malnutrition	125	42	102	7	89	110	475
Measles	309	17	54	11	6	17	414
Meningococcal Meningitis	34	4	6	7	10	3	64
Mental Disorders	429	85	198	92	63	75	942
New AIDS Cases	850	110	182	65	250	204	1,661
Other Dis. of Respiratory System	36,404	36,792	30,667	30,113	37,346	32,572	203,894
Plague	-	-	-	-	1	-	1
Pneumonia	4,928	1,451	2,103	1,512	1,976	1,370	13,340
Poisoning	258	125	78	40	110	35	646
Poliomyelitis (AFP)	-	-	-	-	-	-	-
Rheumatism, Joint pains etc.	3,946	3,235	3,056	1,540	3,248	2,515	17,540
Sexual Assault	295	47	31	65	105	62	605
Sexually Transmitted Infections	3,197	1,257	684	642	697	495	6,972
Tetanus	-	-	-	-	-	-	-
Tuberculosis	784	129	63	55	202	32	1,265
Typhoid fever	13,759	2,995	4,832	2,650	3,875	1,565	29,676
Urinary Tract Infection	7,874	3,091	2,439	1,936	2,023	1,949	19,312
Viral Haemorrhagic Fever	-	-	-	-	-	-	-
Yellow Fever	-	-	-	-	-	-	-
Total New cases	267,505	162,327	142,100	137,533	138,125	141,369	988,959
First Attendances	205,856	97,666	86,618	93,928	78,959	79,078	642,105
Re-attendances	161,702	39,621	28,179	29,594	26,369	41,883	327,348
Referrals in	215	649	977	44	774	429	3,088
Referrals out	949	1,736	1,312	631	716	1,090	6,434

Source: Ministry of Health, Kisumu County

*Provisional

Table 14.6: Registered Medical Personnel Per Cadre, 2014

Type of Personnel	Number	
	2014*	
	Total	No. Per 100,000 Population
Doctors/ Medical Officers.....	67	6
Dentists.....	8	1
Dental Technologists.....	3	0
Registered Clinical Officers (RCO).....	109	10
Pharmacists.....	32	3
Pharmaceutical Technologists.....	18	2
Nurses (BSc).....	10	1
Registered Nurses.....	262	24
Enrolled Nurses.....	109	10
Public Health officers.....	50	5
Public Health Technicians.....	22	2
Occupational Therapists.....	7	1
Phsiotherapists.....	18	2
Orthopedic.....	4	0
Medical Social Workers.....	8	1
Plaster Technicians.....	—	0
Laboratory Technologist.....	74	7
Health & Record Information officers.....	21	2
Health & Record Information Technicians	5	0
Nutritionists.....	9	1
Radigraphers.....	17	2
Biochemists.....	—	0
Total.....	853	79
Source: Ministry of Health, County Government of Kisumu		
*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, 2013/2014-2014/2015*

KSh		
Allocated Funds	2013/2014	2014/2015*
Recurrent	256,642,406	300,293,243
Development	130,270,168	1,579,454
Equalization Funds(Marginalized Counties)	-	-

Source: The National Treasury

*Provisional

Table 15.2: CDF Allocation by Constituency, 2013/14-2014/15

KSh		
Constituency	2013/2014	2014/2015*
Nyakach	76,741,363	110,311,610
Muhoroni	77,191,889	111,280,169
Seme	71,345,361	102,136,525
Kisumu Central	63,136,381	89,699,706
Kisumu East	76,051,617	109,266,625
Kisumu West	74,904,678	109,650,020
Nyando	78,207,229	112,532,435
Total	517,578,518	744,877,090

Source: Constituency Development Fund , Kisumu County

*Provisional

Table 15.3: CDF Bursary Beneficiaries in Secondary and Colleges by Constituency, 2013-2014

Constituency	Secondary				University/Middle Level Colleges				Total Bursary (KShs)
	2013		2014*		2013		2014*		
	Male	Female	Male	Female	Male	Female	Male	Female	
Kisumu East	115	109	944	1,162	91	67	340	238	17,676,000
Kisumu Central	..	..	1,100	1,113	..	..	..	..	9,962,000
Seme	..	..	547	250	..	135	235	135	7,070,000
Kisumu West	1,000	800	..	..	296	201	..	..	7,749,000
Nyakach	..	..	..	..	..	..	..	..	..
Nyando	..	..	..	..	..	..	..	..	..
Muhoroni	..	..	..	..	..	..	..	..	..

Source: Constituency Development Fund , Kisumu County

*Provisional

Table 15.4: County Government Expenditure by Ministry/Office/Entity, 2014

Ministry/Office/Entity	Recurrent		Development	
	Approved Estimate	Expenditure	Approved Estimate	Expenditure
DEPARTMENT OF GOVERNANCE AND ADMINISTRATION	375,568,636.00	299,433,194.90	100,000,000.00	95,728,663.20
DEPARTMENT OF FINANCE AND PLANNING	833,681,902.00	542,540,401.85	1,267,867,872.00	1,181,556,380.80
DEPARTMENT OF HEALTH	1,981,199,629.00	598,506,661.25	145,900,000.00	0
DEPARTMENT OF TOURISM, TRADE AND HERITAGE	64,705,426.00	41,735,180.30	67,160,000.00	42,868,210.00
DEPARTMENT OF TRANSPORT AND INFRASTRUCTURE	109,209,830.00	73,012,859.60	670,095,440.00	666,271,939.35
DEPARTMENT OF INDUSTRIALIZATION AND ENTERPRISE DEVELOPMENT	40,736,210.00	24,326,232.55	12,000,000.00	6,231,309.50
DEPARTMENT OF LANDS, HOUSING AND PHYSICAL PLANNING	28,592,509.00	8,049,981.30	100,846,520.00	92,000,000.00
DEPARTMENT OF AGRICULTURE, LIVESTOCK AND FISHERIES	283,221,672.00	124,224,646.10	25,000,000.00	15,000,000.00
DEPARTMENT OF EDUCATION, GENDER, CULTURE AND SPORTS	149,006,229.00	118,137,561.00	266,297,640.00	265,168,231.30
DEPARTMENT OF WATER, ENVIRONMENT AND NATURAL RESOURCES	86,832,901.00	45,438,864.30	111,800,000.00	107,546,648.45
ENERGY AND MINING	24,208,173.00	23,719,272.10	44,400,000.00	44,282,934.00
CITY OF KISUMU	757,577,345.00	7,164,457.40	0	0
COUNTY ASSEMBLY	371,339,299.00	337,315,791.20	0	0
Total	4,734,540,462.00	1,906,289,312.65	2,811,367,472.00	2,516,654,316.60

Source: The National Treasury

Money and Banking

This section presents data on Financial Institutions.

Notes and Definitions

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

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

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

Table 16.1: Financial Institutions, 2014*

Sub County	Type of Financial Institutions			Number
	Banks	Insurances	Other Financial Institutions	
Kisumu East ¹	20	18		17
Seme	..	..		..
Kisumu west	..	..		..
Nyando	..	..		..
Nyakach	1	..		..
Muhoroni	..	..		..
Total	21	18		17

Source: Department of Cooperatives/Bankers Association, Kisumu

*Provisional

¹ Data includes that of Kisumu Central

Retail Price and Consumer 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: Mean Monthly Retail Market Prices for Selected Commodities, 2014*

	KSh											
	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
Crop	Mean	Mean	Mean	Mean	Mean	Mean	Mean	Mean	Mean	Mean	Mean	Mean
Maize	39	39	38	36	39	41	40	33	30	31	31	32
Finger Millet	75	77	74	81	80	80	74	69	67	67	68	72
Sorghum	41	41	45	41	42	44	42	34	31	31	33	35
Beans	69	71	75	67	78	78	66	63	64	67	68	70
Potatoes	27	27	27	26	25	29	48	22	24	24	24	26
Tomatoes	47	55	51	49	61	63	60	53	59	57	56	59
Sukuma Wiki	57	60	60	33	55	58	35	27	36	30	37	39

Source: Kenya National Bureau of Statistics,

*Provisional

Table 17.2: Retail Market Prices for Commodities from January - December, 2014*

Commodities	Selling Unit	Average Price (KSh)											
		January	February	March	April	May	June	July	August	September	October	November	December
Green Maize	1 pc	20	25	22	25	10	12	15	17	17	17	20	30
Rose coco	2 Kg	180	180	180	180	180	180	180	180	180	180	180	180
Mwitmania	2 Kg	190	190	190	190	190	200	220	180	200	180	200	200
Dolichos-njahi	2 Kg	190	190	190	190	190	180	180	190	190	190	190	190
Green grams	2 Kg	250	250	300	310	250	220	300	250	250	250	250	300
Cowpeas	2 Kg	180	180	190	175	180	180	180	190	200	180	190	190
Fresh peas	2 Kg	200	250	220	210	250	260	245	200	250	280	290	295
Ground nuts	2 Kg	250	250	180	190	170	150	150	180	180	180	190	250
Irish/Potatoes	2 Kg	90	80	80	80	90	90	90	90	80	90	80	90
Cassava fresh	2 Kg	50	50	50	50	45	45	50	50	50	50	60	60
Cabbage	1 Kg	35	37	38	38	35	48	50	90	110	130	140	150
Cooking bananas	1 Kg	60	60	68	70	55	78	58	95	70	75	68	70
Ripe bananas	1 Kg	80	80	95	88	85	70	89	88	79	80	89	89
Carrots	1 Kg	68	69	70	79	89	89	90	95	78	78	89	95
Onions	1 Kg	149	135	139	129	149	129	129	150	129	139	149	149
Spring onions	1 Kg	149	149	139	140	145	129	139	145	129	150	150	150
Chilies	1 Kg	40	40	45	40	45	40	40	40	40	50	50	50
Cucumber	1 Kg	119	119	169	169	129	119	179	159	159	129	149	159
Capsicum	1 Kg	119	119	179	179	149	119	159	150	155	139	159	169
Brinjals	1 Kg	60	60	60	60	65	50	50	50	50	70	70	70
Cauliflower	1 Kg	169	150	150	150	120	120	119	189	179	170	189	189
Lettuce	1 Kg	80	80	80	80	80	80	80	70	70	70	80	80
Passion fruit	1 Kg	100	120	120	140	100	100	120	120	140	150	160	160
Oranges	1 Kg	269	269	239	239	239	269	269	329	289	289	289	289
Lemons	1 Kg	80	80	75	75	75	79	79	70	89	89	90	90
Mangoes - Local	1 Kg	..	..	..	40	45	40	..	..	..	..	..	..
Mangoes - Ngowe	1 Kg	129	139	119	99	99	119	129	139	169	169	179	169
Pineapple	2 Kg	89	89	79	79	89	89	79	79	89	99	99	99
Pawpaw	1 Kg	119	129	139	149	149	119	119	139	145	139	149	159
Avocado	1 Kg	69	69	79	69	69	79	79	68	69	69	75	79

Kenya National Bureau of Statistics

Table 17.3: 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	90 Kg	2,800	2,800	2,800	3,200	3,600	2,800	2,860	3,400	3,800	3,800	3,800	4,000
Green Maize	90 Kg	2,400	2,000	2,500	1,800	2,400	2,500	3,600	2,800	2,250	2,225	3,125	2,622
Finger millet	90 Kg	3,600	3,600	3,400	3,800	3,000	3,600	3,560	3,600	3,400	3,600	3,800	3,800
Sorghum	90 Kg	7,200	7,200	7,200	6,800	6,800	6,400	6,400	6,800	7,000	7,400	7,200	7,400
Rose coco	90 Kg	7,200	7,200	7,200	6,800	7,200	6,800	7,600	7,600	7,200	7,600	7,200	7,400
Mwitemania	90 Kg	7,600	7,600	7,800	7,200	7,600	7,800	7,600	7,200	8,000	7,200	7,800	8,000
Dolichos-njahi	90 Kg	8,000	7,600	7,800	7,600	7,200	7,600	7,800	8,000	7,600	8,000	8,000	8,000
Green grams	90 Kg	10,000	10,000	9,600	9,800	10,200	9,600	9,800	10,000	10,000	9,600	9,800	10,200
Cowpeas	50 Kg	7,600	7,400	7,600	7,400	7,500	7,500	7,500	7,200	7,000	7,950	7,500	7,600
Fresh peas	50 Kg	1,000	1,200	1,000	1,350	1,480	1,500	1,450	1,000	1,500	1,800	2,000	2,000
Ground nuts	90 Kg	6,000	6,500	5,500	6,000	6,000	5,500	6,000	6,500	5,950	5,900	6,000	6,000
Irish/Potatoes	90 Kg	2,000	2,500	3,750	3,400	2,000	2,500	3,000	3,200	3,400	4,200	3,850	4,000
Cassava fresh	50 Kg	400	400	500	500	600	400	400	400	500	600	800	800
Sweet potatoes	90 Kg	700	700	780	690	650	695	640	750	760	780	850	800
Cabbage	90 Kg	900	950	1,000	1,700	900	990	1,200	2,000	2,200	1,900	1,750	2,500
Cooking bananas	1 bunch	700	600	700	750	650	700	680	750	600	550	600	750
Ripe bananas	1 bunch	1,000	1,500	2,000	2,500	2,000	1,800	1,000	1,700	1,000	1,900	1,800	2,000
Carrots	90 Kg	4,000	3,950	3,850	4,000	3,900	3,800	3,900	4,000	3,500	3,820	3,950	4,000
Tomatoes	50 Kg	4,000	4,500	5,900	4,950	4,000	3,800	4,800	4,000	4,500	5,500	5,000	4,800
Onions	38 Kg	6,660	6,460	7,220	7,200	6,650	7,182	7,030	6,475	7,030	6,660	7,030	6,840
Spring onions	60 Kg	1,500	2,700	3,400	2,000	3,800	3,900	3,950	4,000	4,000	3,500	3,400	4,000
Chilies	40 Kg	180	190	220	230	270	180	190	200	250	200	300	400
Cucumber	50 Kg	1,900	1,900	1,800	1,800	1,700	1,900	1,900	1,900	1,900	1,800	2,200	2,100
Capsicum	50 Kg	5,950	4,850	5,000	4,500	4,500	4,950	4,200	4,300	4,500	4,950	5,950	6,950
Brinjals	50 Kg	750	790	700	700	750	750	750	650	750	790	800	800
Cauliflower	50 Kg	1,500	1,500	1,500	1,450	1,600	1,700	1,700	1,400	1,450	1,800	1,750	1,650
Lettuce	50 Kg	900	900	800	700	950	950	875	800	900	800	870	950
Passion fruit	50 Kg	2,500	2,850	2,500	2,200	2,500	2,500	2,500	2,400	2,450	2,400	2,800	2,850
Oranges	50 Kg	4,500	4,300	4,250	3,890	4,550	3,700	3,900	3,800	4,000	4,800	4,950	4,900
Lemons	25 Kg	1,000	1,200	1,000	1,400	1,000	1,250	1,345	1,000	1,690	1,750	1,800	1,800
Mangoes - Local	50 Kg	..	..	..	500	500	600	..	..	..	..	..	..
Mangoes - Ngowe	50 Kg	2,700	2,700	2,500	2,950	2,850	2,700	2,700	2,750	2,800	2,800	2,900	2,950
Pineapple	50 Kg	1,700	1,700	1,800	1,900	1,900	1,450	1,500	1,600	1,700	1,700	1,850	1,950
Pawpaw	50 Kg	1,500	1,600	1,400	1,500	1,450	1,450	1,300	1,300	1,400	1,500	1,600	1,750
Avocado	50 Kg	1,800	1,800	1,800	1,750	1,600	1,700	1,850	1,900	1,900	1,800	2,000	3,000
Kales	90 Kg	1,500	1,500	1,300	1,250	1,950	2,250	2,900	1,900	3,700	3,600	3,500	4,000

Source: Kenya National Bureau Statistics

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

Police Service

Table 18.1: Crimes reported to the Police

Type of Offence	No
Arson	1
Assault causing Actual bodily Harm	82
Attempted Defilement	6
Attempted Suicide	1
Being Drunk and Disorderly	906
Being Unlawfully Present in Kenya	4
Carrying Excess passengers	81
Causing death by careless riding	7
Creating disturbance causing breach of peace	50
Defilement	19
Destroying crops of cultivated produce	4
Escape from Lawful Custody	6
Exposing food for sale without adequate care	10
Failing to attend Court	11
Failing to register a Kenyan	3
Failure to maintain parts of a M/V	42
Forgery	2
Grievous Harm	15
Handling Stolen goods	8
House Breaking and Stealing	23
Malicious Damage to Property	18
Manslaughter	2
Obtaining by False pretense	7
Offensive Conduct	10
Personating a Public Officer	4
Possession of alcoholic drinks	543
Possessions of Government Stores	2
Preparation to Commit a felony	3
Rape	2
Riding a M/V without driving license	402
Riding a M/V without Helmet	177
Riding a M/V without Inspection Sticker	84
Riding a M/V without Insurance	495
Robbery with violence	5
Stealing	61
Stealing by servant	6
Stealing Livestock	27
Theft of M/V Parts	3
Touting	19
Trafficking-in Narcotic Drugs	43

Source: Kenya Police Service, Kisumu

Table 18.2: Persons Reported to Police to have Offences by type

Offence	Number		
	Male	Female	Total
homicides offences	65	4	69
against morality and other	640	150	790
robbery and theft	379	41	420
offences related to dangerous drugs	235	45	280
economic crimes and corruption	136	26	162

Source: Kenya Police Service, Kisumu County

Table 18.3: Traffic Accidents, 2013-2014

Description	Number	
	2013	2014
Total Number of Accidents Reported	215	256
Persons Killed and Injured		
Killed	90	110
Seriously Injured	104	124
Slightly Injured	21	22
Total	215	256
Vehicles Primarily Responsible		
Motor Cars	43	72
Lorries,Buses and Taxis	89	43
Motor Cycles	23	33
Pedal Cycles	0	4
Animals/Hand Carts	0	2
Matatus	22	49
Others	38	53
Persons Primarily Responsible		
Driver (Incl Motor cyclists)	133	132
Pedestrians	31	48
Pedal Cyclists	10	20
Passengers	5	4
Other Causes	36	52
Times of Accidents Occurance		
Day	150	166
Night	65	90

Source:Kenya Police Service, Kisumu County

Table 18.4: Police Personnel, 2014

Number		
Male	Female	Total
471	83	554

Source: Kenya Police Service, Kisumu County

Judiciary

Table 18.5: Cases handled by Law Courts, 2014

Cases	Number		
	Male	Female	Total
High			
Criminal Appeals	139	7	146
Civil Appeals	0	0	0
Criminal cases	..	..	..
Succession -Judicial Review	0	0	0
Magistrate Courts			
Criminal Cases	511	77	588
Traffic Cases	2,561	119	2,680
Civil Cases	834	271	1,105
Divorce Cases	43	42	85
Criminal Misc. Applications	130	26	156

Source: Judiciary, Kisumu County

Table 18.6: Judicial officers by Cadre and Sex, 2014*

Cadre	Male	Female	Total
Judges	5	3	8
Magistrates	2	6	8
Khadhis	1	0	1

Source: Judiciary, Kisumu County

Prisons Service

Table 18.7: Convicted Prisoners by Type of Offences, 2014

Type of Offence	Number	
	Male	Female
Arson	130	-
Assault causing Actual bodily Harm	105	4
Assault with a child	20	-
Attempted Defilement	16	-
Attempted Suicide	2	-
Being Drunk and Disorderly	40	-
Being in possession of alcoholic drinks		84
Being in possession of narcotic drugs		25
Being Unlawfully Present in Kenya	117	3
Carrying Excess passengers	34	-
Causing death by careless riding	6	-
Co tempting Court	2	-
Creating disturbance in a manner likely to cause a breach of peace	125	15
Defilement	44	-
Destroying crops of cultivated produce	6	-
Escape from Lawful Custody	41	-
Exposing food for sale without adequate care	7	3
Failing to attend Court	47	-
Failing to register a Kenyan	2	-
Failure to honor maintenance agreement	25	-
Failure to maintain parts of a M/V	6	-
Failure to Register persons	1	-
Failure to report commission of Female Genital Mutilation	0	-
Fishing Without Fishermen License	10	-
Forcible Detainer	3	-
Forgery	18	-
Forfeiture of Bond	16	-
Grievous Harm	154	5
Handling Stolen goods	77	-
Hindering burial of a dead body	5	-
House Breaking and Stealing	200	-
Incest	3	-
Kidnapping and Abduction		1
Malicious Damage to Property	36	-
Manslaughter	91	-
Obtaining by False pretense	33	2
Offensive Conduct	154	-
Personating a Public Officer	8	-
Possession of alcoholic drinks	324	-
Possession of Immunitation of Fire Arm	23	-
Possessions of Govt. Stores	11	-
Preparation to Commit a felony	44	-
Rape	101	-
Reckless & Negligent Act causing harm	20	-
Riding a M/V without driving license	65	-
Riding a M/V without Helmet	34	-
Riding a M/V without Inspection Sticker	33	-
Riding a M/V without Insurance	53	-
Robbery with violence	382	-
Showing Disrespect to Judicial Court	2	-
Stealing	113	-
Stealing by servant	125	-
Stealing Livestock	44	-
Stealing M/V	14	-
Theft of M/V Parts	28	-
Touting	30	-
Trafficking-in Narcotic Drugs	155	8
Total	3,185	150

Source: Prisons Department, Kisumu County

Table 18.8: Prison Personnel by Sex, 2014

Personnel	Number
Male	933
Female	150
Total	1,083

Source: Kenya Prisons, Kisumu County

¹ Prison personnel excludes non-uniform staff

Probation and Community Service

Table 18.9: Probation Personnel and Offenders by Sex, 2013-2014

Personnel	Number			
	2013		2014*	
	Male	Female	Male	Female
Probation officers	13	7	13	7
Offenders				
Offenders serving probation	312	111	355	132
Offenders serving community service	254	42	249	64
Offenders serving aftercare	37	-	14	-

Source: Probation Aftercare Department, Kisumu County

Table 18.10: Offenders Serving Community Service by Sex and Type of Offence, 2013 - 2014

Type of Offence	Number			
	2013		2014*	
	Male	Female	Male	Female
Murder(including attempt)	-	-	33	-
Manslaughter	1	-	4	-
Rape(including attempt)	20	1	2	-
Assault	3	-	1	-
Other offence against the person	13	4	18	6
Robbery and allied offences	-	-	-	-
Breakings	2	-	32	-
Theft of stock	3	-	10	-
General stealing	28	2	56	1
Theft of motor vehicles	-	-	2	-
Theft of motor vehicle parts	-	-	-	-
Theft from motor vehicles	-	-	-	-
Theft of bicycles	-	-	-	-
Theft by servants	1	-	9	3
Dangerous drugs	12	2	49	1
Malicious damage to property	-	-	-	-
Drunk and Disorderly	-	-	-	-
Causing death by dangerous driving	-	-	3	-
Other offences against property	11	-	32	4
Failing to apply to be registered	-	-	-	-
All other penal code offences	140	110	1,045	196

Source: Probation Aftercare Department, Kisumu County

*Provisional

National Registration Bureau

Table 18.11: Registration of Persons Sex, 2013-2014

YEAR	Number					
	produced		collected		uncollected	
	Male	Female	Male	Female	Male	Female
2013*	24,522	29,944	29,008	30,257	42,310	45,292
2014*	16,108	21,107	11,000	11,014	23,008	20,003

Source: National Registration Bureau, Kisumu County

* Provisional

Additional Information

Demographic and Socio-economic Indicators

Kisumu County Indicators

Indicator	County	National	Source
Dominant Land Cover(agriculture)	67		Economic Atlas
Population Growth Rate			
Household Size	4	4	KPHC 2009,Vol 1B
HIV Prevalence	20	6	KAIS 2012
Poverty Indices			
Percentage Population Under Age 18	51	50	Economic Atlas
Percentage Population Under Age 64	3	4	Economic Atlas
Percentage of Households of 1-3 people	43	42	Economic Atlas
Percentage of Households of over 7 people	17	19	Economic Atlas
Percentage of Female headed Households	36	32	Economic Atlas
Crude Birth Rate(CBR)	45	38	Economic Atlas
Crude Death Rate(CDR)	14	10	Economic Atlas
Gender Parity Index(Primary School attendance)	1	1	Economic Atlas
Gender Parity Index(Secondary School attendance)	1	1	Economic Atlas
Secondary Gross Enrolment Rates	68		BES Booklet
Net Enrolment rates	58		BES Booklet
Pre-primary Gross Enrolment Rate	70		BES Booklet
Pre-primary Net Enrolment Rates	69		BES Booklet
Primary Gross Enrolment Rates	111		BES Booklet
Primary Net Enrolment Rates	95		BES Booklet
Secondary Gross Enrolment Rates	68		BES Booklet
Secondary Net Enrolment rates	58		BES Booklet
<u>Fertility and Family Planning:</u>			
Total Fertility Rate	4	4	KDHS 2014
Current use of any Family Planning method-married women 15-49 (%)	62	58	KDHS 2014
Use of any modern Family Planning method (%)	59	53	KDHS 2014
<u>Maternity care:</u>			
Pregnant women received antenatal care from skilled provider(%)	98	96	KDHS 2014
Pregnant women received 4+ ANC visits(%)	68	58	KDHS 2014
Births assisted by skilled provider(%)	69	62	KDHS 2014
Births in health facility(%)	70	61	KDHS 2014
<u>Child vaccination:</u>			
Children 12-23 months fully immunized %	73	68	KDHS 2014
<u>Nutrition:</u>			
Children under 5years stunted(moderate or severe) %	18	26	KDHS 2014
Children under 5years wasted (moderate or severe) %	1	4	KDHS 2014
Children under 5years underweight %	7	11	KDHS 2014
Children under 5years overweight or obese(%)	6	4	KDHS 2014
<u>%age of Household</u>			
Consumed iodized salt	89		MICS 2011
No salt	9		MICS 2011
Not iodized	0		MICS 2011

Kisumu County Indicators cont'd

Indicator	County	National	Source
<u>HIV/AIDS- related Knowledge:</u>			
Women 15-49 who know HIV can be prevented by condoms and limiting sex to one uninfected partner (%)	84	77	KDHS 2014
Men 15-49 who know HIV can be prevented by use of condoms and limiting sex to one uninfected partner (%)	98	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 (%)	62	53	KDHS 2014
Men 15-49 who know HIV can be prevented by use of condoms and limiting sex to one uninfected partner (%)	65	46	KDHS 2014
HIV Prevalence (15-64) Years	20	6	KAIS 2012
Households with at least one insecticide-treated net (ITN)(%)	88	59	KDHS 2014
Households with at least one ITN for every 2 persons in the household(universal coverage)(%)	53	34	KDHS 2014
Children under age 5 who slept under an ITN the night before the survey(%)	82	54	KDHS 2014
Pregnant women who slept under an ITN the night before the survey(%)	89	51	KDHS 2014
Pregnant women who received 3+ doses of SP/Fansidar to prevent malaria during pregnancy,{at least one dose was received during an ANC visit (IPTp)}(%)	6	10	KDHS 2014
Children under age 5 with fever in the 2 weeks before the survey	31	24	KDHS 2014
Among children under age 5 with fever, percentage who took any ACT	40	23	KDHS 2014
<u>Improved Sanitation Facilities</u>			
Flush to piped sewer	4		MICS 2011
Flush to septic tank	4		MICS 2011
Flush to pit	1		MICS 2011
Flush to elsewhere	1		MICS 2011
Flush to unknown place	0		MICS 2011
VIP	7		MICS 2011
Pit latrine	33		MICS 2011
Composting toilet	5		MICS 2011
Children 12-23 months fully immunized %	73	68	KDHS 2014
<u>Nutrition:</u>			
Children under 5years stunted(moderate or severe) %	18	26	KDHS 2014
Children under 5years wasted (moderate or severe) %	1	4	KDHS 2014
Children under 5years underweight %	7	11	KDHS 2014
Children under 5years overweight or obese(%)	6	4	KDHS 2014
<u>%age of Household</u>			
Consumed iodized salt	89		MICS 2011
No salt	9		MICS 2011
Not iodized	0		MICS 2011
<u>HIV/AIDS- related Knowledge:</u>			
Women 15-49 who know HIV can be prevented by condoms and limiting sex to one uninfected partner (%)	84	77	KDHS 2014
Men 15-49 who know HIV can be prevented by use of condoms and limiting sex to one uninfected partner (%)	98	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 (%)	62	53	KDHS 2014

Kisumu County Indicators cont'd

Indicator	County	National	Source
Men 15-49 who know HIV can be prevented by use of condoms and limiting sex to one uninfected partner (%)	65	46	KDHS 2014
HIV Prevalence (15-64) Years	20	6	KAIS 2012
<u>Malaria Prevention and Treatment:</u>			
Households with at least one insecticide-treated net (ITN)(%)	88	59	KDHS 2014
Households with at least one ITN for every 2 persons in the household(universal coverage)(%)	53	34	KDHS 2014
Children under age 5 who slept under an ITN the night before the survey(%)	82	54	KDHS 2014
Pregnant women who slept under an ITN the night before the survey(%)	89	51	KDHS 2014
Pregnant women who received 3+ doses of SP/Fansidar to prevent malaria during pregnancy,{at least one dose was received during an ANC visit (IPTp)(%)}	6	10	KDHS 2014
Children under age 5 with fever in the 2 weeks before the survey	31	24	KDHS 2014
Among children under age 5 with fever, percentage who took any ACT	40	23	KDHS 2014
<u>Improved Sanitation Facilities</u>			
Flush to piped sewer	4		MICS 2011
Flush to septic tank	4		MICS 2011
Flush to pit	1		MICS 2011
Flush to elsewhere	1		MICS 2011
Flush to unknown place	0		MICS 2011
VIP	7		MICS 2011
Pit latrine	33		MICS 2011
Composting toilet	5		MICS 2011
<u>Unimproved Sanitation Facilities</u>			
Pit latrine without slab/open pit	35		MICS 2011
Bucket	0		MICS 2011
Hanging toilet/hanging latrine	-		MICS 2011
Other	0		MICS 2011
No facilities or bush or field or ocean	9		MICS 2011
<u>Percentage of HHS with Access to various Sanitation Facilities</u>			
Sewer Septic cess pool	7		MICS 2011
VIP Latrine/Covered latrine	49		MICS 2011
Uncovered Latrine	31		MICS 2011
Maternal Mortality Rate(MMR)	597	495	Economic Atlas
Child Mortality Rate(CMR)	182	79	Economic Atlas

Distribution of Administrative Units, 2014

Sno	SUB - COUNTY	DIVISION	LOCATION	SUB - LOCATION
1	Seme	Kombewa	Otwenya	East Kolunje West Kolunje North Ratta South Ratta
			East Seme	Kaila Kit Mikayi Koker Kajulu
			West Seme	West Reru East Reru West Ngere East Ngere
			South West Seme	North Alungo South Alungo Ang'oga West Kadinga East Kadinga Alwala
			South Central Seme	Lower Kombewa Upper Kombewa East Othany West Othany East Kanyadwera West Kanyadwera
			North Central Seme	Kadero Katieno East Katieno West Kowe South Kowe North
2	Kisumu West	Maseno	North West Kisumu	East Karateng West Karateng Sunga Marera
			West Kisumu	South Kapuonja North Kapuonja Upper Kadongo Lower Kadongo Newa
		Nyahera	Kisumu East	Kogony Dago Mkendwa
			Kisumu North	Bar "A" Bar "B" Nyahera

Distribution of Administrative Units, 2014 cont'd

Sno	SUB - COUNTY	DIVISION	LOCATION	SUB - LOCATION
2	Kisumu West	Otonglo	Kisumu South West	Ojola Osiri Kanyawegi
			Kisumu Central	Korando "A" Korando "B"
3	Nyando	Nyando	Awasi	Border I Border II Ayucha Wanganya
			Onjiko	Kabongo Kakmie
			East Kano	Katolo Achecho
			Kakola	Tura Kakola Ahero Ombaka
			Kochogo	Kochogo North Kochogo South Kochogo Central
4	Nyakach	Upper Nyakach	South West Nyakach	West Kadiang'a
			Oboch	Gari Kajimbo
			South Nyakach	Siany
			South East Nyakach	East Kadiang'a
			Sigoti	Ramogi
			Koguta	East Koguta
		West Nyakach	Thur-Dibuoro	West Koguta Central Koguta
			Bolo	Upper Kadiang'a Kajimbo Rachier
			Andingo'o Kasaye	Andingo Opanga
			West Nyakach	Nyango'nga Lower Kadiang'a
		Lower Nyakach	Pap- Onditi	Kabodho East Moro Olembo
			Central Nyakach	Olwalo Jimo West
			Nyalunya	North Kabodho
			Kabodho West	West Kabodho
			Kandaria West	West Kandaria
			Asao	Rarieda Lisana

Distribution of Administrative Units, 2014 cont'd

Sno	SUB - COUNTY	DIVISION	LOCATION	SUB - LOCATION
4	Nyakach	North Nyakach	Agoro West	West Agoro Atoyieng'o
			North East Nyakach	Agoro East Awach
			East Nyakach	Kandaria Michura
			North Nyakach	Gem Ree Gem Nam
			Rangul	Kasae Wasare
			Jimo East	Jimo East
5	Muhoroni	Muhoroni	Fort-Ternan	Kandegge Ochoria
			Koru	Koru Central Nyando Homalime
			Muhoroni	Muhoroni East Owaga
			God Nyithindo	Orego Tonde
			Tamu	Lower Tamu Upper Tamu East Songhor God Abuoro
			Chemelil	Chemelil Nyangore West Songhor Kibigori
			N.E. Kano	Kabar East Kabar Central Sidho East I Kamswa North Wanganya II Kabar West
		Miwani	Miwani	Miwani West Miwani Central Miwani East Miwani North
			Ombeyi	Obumba Kore Ramula Irrigation Kango
			Nyangoma	Sidho East II Wangaya I Kamswa South

Distribution of Administrative Units, 2014 cont'd

Sno	SUB - COUNTY	DIVISION	LOCATION	SUB - LOCATION
6	Kisumu East	Winam	Town	Bandari
				Kanyakwar
				Northern
				Southern
				Kaloleni
			Kondele	Manyatta "A"
				Nyawita
				Nyalenda "B"
				Migosi
			W. Kolwa	Nyalenda "A"
				Manyatta "B"
			W. Kajulu	Konya
				Wathorego
			E. Kajulu	Got Nyabondo
				Okok
				Kadero
			C.Kolwa	Kasule
				Nyalunya
			E. Kolwa	Chiga
				Buoye
				Mahenya
		Kadibo	Bwanda	Central Bwanda
				Upper Bwanda
			Kawino North	Kolal
				Kapiyo Kabony
				Irrigation
			Kawino South	Kadhiambo
				Kwakungu
				Ugwe
				Nduru
			Kanyagwal	Ogenya
				Anyuro
			Kombura	Masogo
				Lela
			Kochieng' East	Okana
				Rabur
			Kochieng' West	Nyamware North
				Nyamwar South
			Katho	Kotieno
				Kamayoga

Source: County Commissioner's Office, Kisumu County

Political Units, 2014

S/No	Constituency	S/No	Ward
1	Seme	1	East Seme
		2	West Seme
		3	Central Seme
		4	North Seme
2	Kisumu west	1	Kisumu North
		2	Kisumu West
		3	North West Kisumu
		4	South West Kisumu
		5	Central Kisumu
3	Nyando	1	Awasi/Onjiko
		2	East Kano/Wawidhi
		3	Ahero
		4	Kobura
		5	Kabonyo Kanyaagwal
4	Nyakach	1	South West Nyakach
		2	South East Nyakach
		3	West Nyakach
		4	Central Nyakach
		5	North Nyakach
5	Muhoroni	1	Muhoroni/Koru
		2	Chemelil/Tamu
		3	Miwani/Kabar
		4	Ombeyi
		5	Nyangoma/Masogo
6	Kisumu Central	1	Market/Milimani
		2	Kaloleni/Shaurimoyo
		3	Kondele
		4	Railways
		5	Nyalenda "B"
		6	Migosi
7	Kisumu East	1	Nyalenda "A"
		2	Manyatta "B"
		3	Kajulu
		4	Kolwa Central
		5	Kolwa East

Source: Independent and Electoral Boundaries Commission, Kisumu County

Kenya's 47 Counties

Code	County	Area (Km ²)	Population 2014	County Headquarters
1	Mombasa	218.9	1,106,444	Mombasa
2	Kwale	8,270.2	765,831	Kwale
3	Kilifi	12,609.7	1,307,185	Kilifi
4	Tana River	38,436.9	282,958	Hola
5	Lamu	6,273.1	119,641	Lamu
6	Taita Taveta	17,084.0	334,042	Wundanyi
7	Garissa	44,175.0	416,389	Garissa
8	Wajir	56,685.8	442,371	Wajir
9	Mandera	25,991.5	685,510	Mandera
10	Marsabit	70,961.2	309,557	Marsabit
11	Isiolo	25,336.1	152,332	Isiolo
12	Meru	6,936.2	1,441,361	Meru
13	Tharaka Nithi	2,638.8	388,202	Kathwana
14	Embu	2,818.0	548,569	Embu
15	Kitui	30,496.5	1,075,866	Kitui
16	Machakos	6,208.2	1,167,480	Machakos
17	Makueni	8,008.8	939,879	Wote
18	Nyandarua	3,245.3	659,848	Oi Kalou
19	Nyeri	3,337.1	767,560	Nyeri
20	Kirinyaga	1,479.1	584,377	Kerugoya
21	Murang'a	2,558.8	1,042,929	Murang'a
22	Kiambu	2,543.4	1,795,999	Kiambu
23	Turkana	68,680.3	1,009,225	Lodwar
24	West Pokot	9,169.4	605,033	Kapenguria
25	Samburu	21,022.2	264,284	Maralal
26	Trans Nzoia	2,495.5	966,197	Kitale
27	Uasin Gishu	3,345.2	1,054,805	Eldoret
28	Elgeyo Marakwet	3,029.8	436,631	Iten
29	Nandi	2,884.2	888,435	Kapsabet
30	Baringo	11,015.3	655,641	Kabarnet
31	Laikipia	9,461.9	470,965	Nanyuki
32	Nakuru	7,495.1	1,891,739	Nakuru
33	Narok	17,933.1	1,003,672	Narok
34	Kajiado	21,901.0	810,918	Kajiado
35	Kericho	2,440.5	887,659	Kericho
36	Bomet	2,509.8	861,397	Bomet
37	Kakamega	3,051.2	1,812,330	Kakamega
38	Vihiga.....	530.9	605,379	Mbale
39	Bungoma.....	3,032.2	1,500,990	Bungoma
40	Busia.....	1,695.0	812,036	Busia
41	Siaya.....	2,530.4	941,724	Siaya
42	Kisumu.....	2,085.9	1,083,268	Kisumu
43	Homa Bay.....	3,183.3	1,077,554	Homa Bay
44	Migori.....	2,596.4	1,025,422	Migori
45	Kisii.....	1,317.5	1,288,290	Kisii
46	Nyamira.....	899.3	668,863	Nyamira
47	Nairobi City.....	695.1	4,004,400	Nairobi