KNBS
KENYA NATIONAL BUREAU OF STATISTICS
Keeping you informed

STATISTICAL ABSTRACT 2019

Kenya National Bureau of Statistics

STATISTICAL ABSTRACT

2019

Kenya National Bureau of Statistics

STATISTICAL ABSTRACT

2019

*The Statistical Abstract is published annually by the **Kenya National Bureau of Statistics, Nairobi.** Any enquiries relating to this publication should be addressed to the Director General, Herufi House (situated between the Treasury Building and the Central Bank of Kenya). Subscription correspondence may be addressed directly to the Head Librarian in the same building.*

Copyright © Kenya National Bureau of Statistics (KNBS)
All rights reserved

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

ISBN: 978-9966-102-10-2

Foreword

A Statistical Abstract is a single source of data covering a series of years. The Abstract enables you to get complete time series data of the Kenyan Economy from one **SINGLE** official source. The current Abstract therefore contains a comprehensive set of information that is useful for any form of analytical work.

Vision

To become 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

The Organization

The Kenya National Bureau of Statistics comprises of five directorates; namely

Production Statistics

Statistical Coordination and Methods

Corporate Services

Macro- Economic Statistics

Population and Social Statistics

Teamwork

Together with users and producers of data, and development partners we are committed to face challenges and opportunities of the 21st Century.

Director General
Kenya National Bureau of Statistics

Introduction

This Abstract has been prepared by the Kenya National Bureau of Statistics. The tables have been compiled partly from statistics collected directly by the Bureau through Surveys and Censuses and also from statistics compiled by other Ministries, Departments and Agencies (MDAs) including county Governments. The source of the statistical data is shown under each table.

The Kenya National Bureau of Statistics is also responsible for the preparation of the Economic Survey and Leading Economic Indicators in which emphasis is placed on current statistics for which monthly and quarterly series are available. In addition, reports are published on the various regular and ad hoc statistical surveys undertaken by the Bureau.

Whereas these publications aim at providing statistical coverage of the important fields of economic, financial and social activity in Kenya, the published material may not meet detailed requirements of all users. Additional information, whenever available, will be supplied by the Bureau on request, although in certain circumstances, depending on the amount of work involved in extracting the required particulars, it may be necessary to make a charge**.** All enquiries relating to statistical matters should be addressed to:-

THE DIRECTOR GENERAL
KENYA NATIONAL BUREAU OF STATISTICS
P.O. BOX 30266-00100
NAIROBI
TEL: +254-2-3317583/3317586/3317588/3317612/3317622/3317623/3317651
FAX: +254-2-3315977
E-mail: directorgeneral@knbs.or.ke
Website: www.knbs.or.ke

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.

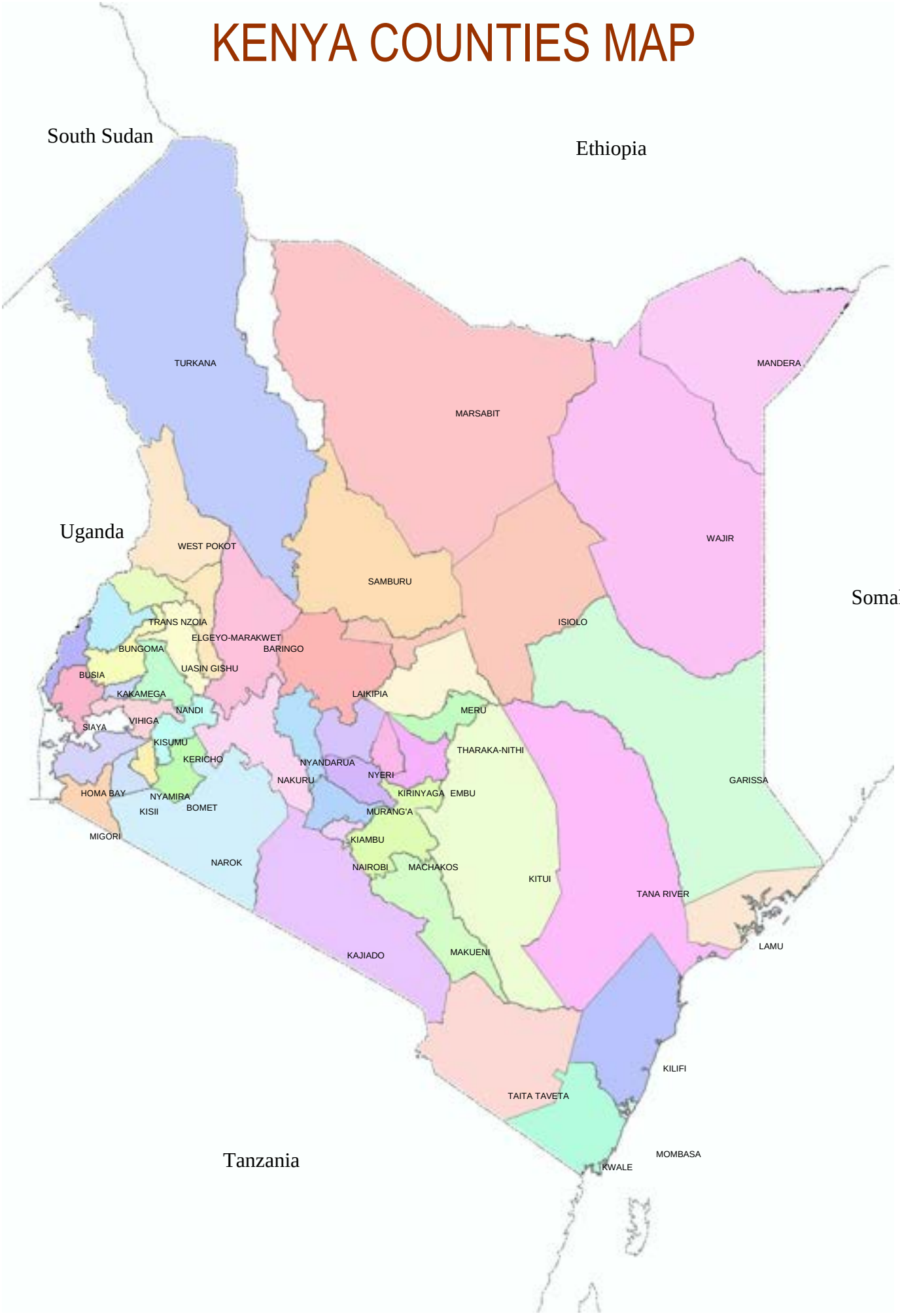
" * " Means provisional

" + " Means revised

"|" 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 in a 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.

KENYA COUNTIES MAP



Data Quality Declaration

The Statistical Abstract report is an annual publication prepared by the Kenya National Bureau of Statistics that provides socio-economic statistical information covering a five-to eight-year period. Statistics presented in Statistical Abstract reports are produced in line with internationally sound and scientific methods that are anchored on the fundamental principles of producing official statistics.

Data Sources

The statistics published in the Statistical Abstract reports are based on a wide variety of sources including own surveys and censuses, studies carried out by other institutions and administrative data collected by Ministries, Departments and Agencies; County Governments; and establishments. The sources of data are always recognized.

Accuracy and Reliability

All censuses and surveys conducted by the Bureau are based on international standards and methods. Sampling and non-sampling errors that may occur in a census or survey are always disclosed. Data from administrative sources are subject to international best practices on statistics and are verified and validated through sectoral Technical Working Groups.

Periodicity

Although the Statistical Abstract report is an annual publication, data may also be presented on quarterly and monthly basis for the review period.

Consistency

The Bureau maintains a compendium of statistical definitions. The Bureau has endeavoured to provide the same format of statistical tables as in previous years to enable consistency and trend comparison over time.

Accessibility

KNBS reports are disseminated by various platforms. The platforms include the KNBS website: www.knbs.or.ke, publications, press releases and social media. More information is also available from both at the headquarter, and the county offices.

Timeliness

The report is produced annually, by the end of September of the review year.

Administrative Units

CODE	COUNTY	S/NO	SUB_COUNTY (DISTRICT)
1	MOMBASA	1	CHANGAMWE
1	MOMBASA	2	JOMVU
1	MOMBASA	3	KISAUNI
1	MOMBASA	4	LIKONI
1	MOMBASA	5	MVITA (MOMBASA)
1	MOMBASA	6	NYALI
2	KWALE	1	KINANGO
2	KWALE	2	KWALE
2	KWALE	3	LUNGA LUNGA
2	KWALE	4	MSAMBWENI
3	KILIFI	1	BAHARI (KILIFI)
3	KILIFI	2	GANZE
3	KILIFI	3	KALOLENI
3	KILIFI	4	KILIFI SOUTH
3	KILIFI	5	MAGARINI
3	KILIFI	6	MALINDI
3	KILIFI	7	RABAI
4	TANA RIVER	1	BURA (TANA NORTH)
4	TANA RIVER	2	TANA DELTA
4	TANA RIVER	3	TANA RIVER
5	LAMU	1	LAMU EAST
5	LAMU	2	LAMU WEST
6	TAITA TAVETA	1	MWATATE
6	TAITA TAVETA	2	TAVETA
6	TAITA TAVETA	3	VOI
6	TAITA TAVETA	4	WUNDANYI (TAITA)
7	GARISSA	1	BALAMBALA
7	GARISSA	2	DADAAB
7	GARISSA	3	FAFI
7	GARISSA	4	GARISSA
7	GARISSA	5	HULUGHO
7	GARISSA	6	IJARA
7	GARISSA	7	LAGDERA
8	WAJIR	1	BUNA
8	WAJIR	2	ELDAS
8	WAJIR	3	HABASWEIN
8	WAJIR	4	TARBAJ
8	WAJIR	5	WAJIR EAST
8	WAJIR	6	WAJIR NORTH
8	WAJIR	7	WAJIR SOUTH
8	WAJIR	8	WAJIR WEST
9	MANDERA	1	BANISA
9	MANDERA	2	LAFEY
9	MANDERA	3	MANDERA CENTRAL
9	MANDERA	4	MANDERA EAST
9	MANDERA	5	MANDERA NORTH
9	MANDERA	6	MANDERA WEST
10	MARSABIT	1	CHALBI
10	MARSABIT	2	HORR NORTH
10	MARSABIT	3	LOIYANGALANI
10	MARSABIT	4	MARSABIT
10	MARSABIT	5	MARSABIT SOUTH (LAISAMIS)
10	MARSABIT	6	MOYALE
10	MARSABIT	7	SOLOLO
11	ISIOLO	1	GARBATULA
11	ISIOLO	2	ISIOLO
11	ISIOLO	3	MERTI
12	MERU	1	BUURI
12	MERU	2	IGEMBE CENTRAL
12	MERU	3	IGEMBE NORTH
12	MERU	4	IGEMBE SOUTH
12	MERU	5	IMENTI NORTH
12	MERU	6	IMENTI SOUTH

CODE	COUNTY	S/NO	SUB_COUNTY
12	MERU	7	MERU CENTRAL
12	MERU	8	TIGANIA CENTRAL
12	MERU	9	TIGANIA EAST
12	MERU	10	TIGANIA WEST
13	THARAKA-NITHI	1	MAARA
13	THARAKA-NITHI	2	MERU SOUTH
13	THARAKA-NITHI	3	THARAKA NORTH
13	THARAKA-NITHI	4	THARAKA SOUTH
14	EMBU	1	EMBU EAST
14	EMBU	2	EMBU NORTH
14	EMBU	3	EMBU WEST
14	EMBU	4	MBEERE NORTH
14	EMBU	5	MBEERE SOUTH
15	KITUI	1	IKUTHA
15	KITUI	2	KATULANI
15	KITUI	3	KISASI
15	KITUI	4	KITUI CENTRAL
15	KITUI	5	KITUI WEST
15	KITUI	6	KYUSO
15	KITUI	7	LOWER YATTA
15	KITUI	8	MATINYANI
15	KITUI	9	MUMONI
15	KITUI	10	MUTITO
15	KITUI	11	MUTOMO
15	KITUI	12	MWINGI CENTRAL
15	KITUI	13	MWINGI EAST
15	KITUI	14	MWINGI WEST /MIGWANI
15	KITUI	15	NZAMBANI
15	KITUI	16	TSEIKURU
16	MACHAKOS	1	ATHI RIVER
16	MACHAKOS	2	KANGUNDO
16	MACHAKOS	3	KATHIANI
16	MACHAKOS	4	MACHAKOS
16	MACHAKOS	5	MASINGA
16	MACHAKOS	6	MATUNGULU
16	MACHAKOS	7	MWALA
16	MACHAKOS	8	YATTA
17	MAKUENI	1	KATHONZWENI
17	MAKUENI	2	KIBWEZI
17	MAKUENI	3	KILUNGU
17	MAKUENI	4	MAKINDU
17	MAKUENI	5	MAKUENI
17	MAKUENI	6	MBOONI EAST
17	MAKUENI	7	MBOONI WEST
17	MAKUENI	8	MUKAA
17	MAKUENI	9	NZAUI
18	NYANDARUA	1	KINANGOP
18	NYANDARUA	2	KIPIPIRI
18	NYANDARUA	3	MIRANGINE
18	NYANDARUA	4	NYANDARUA CENTRAL
18	NYANDARUA	5	NYANDARUA NORTH
18	NYANDARUA	6	NYANDARUA SOUTH
18	NYANDARUA	7	NYANDARUA WEST
19	NYERI	1	KIENI EAST
19	NYERI	2	KIENI WEST
19	NYERI	3	MATHIRA EAST
19	NYERI	4	MATHIRA WEST
19	NYERI	5	MUKURWE-INI
19	NYERI	6	NYERI CENTRAL
19	NYERI	7	NYERI SOUTH
19	NYERI	8	TETU
20	KIRINYAGA	1	KIRINYAGA CENTRAL
20	KIRINYAGA	2	KIRINYAGA EAST

Administrative Units (Cont')

CODE	COUNTY	S/NO	SUB_COUNTY
20	KIRINYAGA	3	KIRINYAGA WEST
20	KIRINYAGA	4	MWEA EAST
20	KIRINYAGA	5	MWEA WEST
21	MURANG'A	1	GATANGA
21	MURANG'A	2	KAHURO
21	MURANG'A	3	KANDARA
21	MURANG'A	4	KANGEMA
21	MURANG'A	5	KIGUMO
21	MURANG'A	6	MATHIOYA
21	MURANG'A	7	MURANG'A EAST
21	MURANG'A	8	MURANG'A SOUTH
22	KIAMBU	1	GATUNDU NORTH
22	KIAMBU	2	GATUNDU SOUTH
22	KIAMBU	3	GITHUNGURI
22	KIAMBU	4	JUJA
22	KIAMBU	5	KABETE
22	KIAMBU	6	KIAMBAA
22	KIAMBU	7	KIAMBU
22	KIAMBU	8	KIKUYU
22	KIAMBU	9	LARI
22	KIAMBU	10	LIMURU
22	KIAMBU	11	RUIRU
22	KIAMBU	12	THIKA EAST
22	KIAMBU	13	THIKA WEST
23	TURKANA	1	KIBISH
23	TURKANA	2	LOIMA
23	TURKANA	3	TURKANA CENTRAL
23	TURKANA	4	TURKANA EAST
23	TURKANA	5	TURKANA NORTH
23	TURKANA	6	TURKANA SOUTH
23	TURKANA	7	TURKANA WEST
24	WEST POKOT	1	KIPKOMO
24	WEST POKOT	2	POKOT CENTRAL
24	WEST POKOT	3	POKOT NORTH
24	WEST POKOT	4	POKOT SOUTH
24	WEST POKOT	5	WEST POKOT
25	SAMBURU	1	SAMBURU CENTRAL
25	SAMBURU	2	SAMBURU EAST
25	SAMBURU	3	SAMBURU NORTH
26	TRANS NZOIA	1	ENDEBES
26	TRANS NZOIA	2	KIMININI
26	TRANS NZOIA	3	KWANZA
26	TRANS NZOIA	4	TRANS NZOIA EAST
26	TRANS NZOIA	5	TRANS NZOIA WEST
27	UASIN GISHU	1	ELDORET EAST
27	UASIN GISHU	2	ELDORET WEST
27	UASIN GISHU	3	KESSES
27	UASIN GISHU	4	MOIBEN
27	UASIN GISHU	5	SOY
27	UASIN GISHU	6	WARENG
28	ELGEYO MARAKWET	1	KEIYO
28	ELGEYO MARAKWET	2	KEIYO SOUTH
28	ELGEYO MARAKWET	3	MARAKWET EAST
28	ELGEYO MARAKWET	4	MARAKWET WEST
29	NANDI	1	CHESUMEI
29	NANDI	2	NANDI CENTRAL
29	NANDI	3	NANDI EAST
29	NANDI	4	NANDI NORTH
29	NANDI	5	NANDI SOUTH
29	NANDI	6	TINDERET
30	BARINGO	1	BARINGO CENTRAL
30	BARINGO	2	BARINGO NORTH
30	BARINGO	3	EAST POKOT
30	BARINGO	4	KOIBATEK
30	BARINGO	5	MARIGAT
30	BARINGO	6	MOGOTIO
31	LAIKIPIA	1	LAIKIPIA CENTRAL
31	LAIKIPIA	2	LAIKIPIA EAST
31	LAIKIPIA	3	LAIKIPIA NORTH
31	LAIKIPIA	4	LAIKIPIA WEST
31	LAIKIPIA	5	NYAHURURU
32	NAKURU	1	GILGIL
32	NAKURU	2	KURESOI
32	NAKURU	3	KURESOI NORTH
32	NAKURU	4	MOLO
32	NAKURU	5	NAIVASHA
32	NAKURU	6	NAKURU
32	NAKURU	7	NAKURU NORTH
32	NAKURU	8	NAKURU WEST
32	NAKURU	9	NJORO
32	NAKURU	10	RONGAI
32	NAKURU	11	SUBUKIA
33	NAROK	1	NAROK EAST
33	NAROK	2	NAROK NORTH
33	NAROK	3	NAROK SOUTH
33	NAROK	4	NAROK WEST
33	NAROK	5	TRANS MARA EAST
33	NAROK	6	TRANS MARA WEST
34	KAJIADO	1	ISINYA
34	KAJIADO	2	KAJIADO CENTRAL
34	KAJIADO	3	KAJIADO NORTH
34	KAJIADO	4	KAJIADO WEST
34	KAJIADO	5	LOITOKITOK
34	KAJIADO	6	MASHUURU
35	KERICHO	1	BELGUT
35	KERICHO	2	BURETI
35	KERICHO	3	KERICHO
35	KERICHO	4	KIPKELION
35	KERICHO	5	LONDIANI
35	KERICHO	6	SIGOWEI / SOIN
36	BOMET	1	BOMET
36	BOMET	2	BOMET EAST
36	BOMET	3	CHEPALUNGU
36	BOMET	4	KONOIN
36	BOMET	5	SOTIK
37	KAKAMEGA	1	BUTERE
37	KAKAMEGA	2	KAKAMEGA CENTRAL
37	KAKAMEGA	3	KAKAMEGA EAST
37	KAKAMEGA	4	KAKAMEGA NORTH
37	KAKAMEGA	5	KAKAMEGA SOUTH
37	KAKAMEGA	6	KHWISERO
37	KAKAMEGA	7	LIKUYANI
37	KAKAMEGA	8	LUGARI
37	KAKAMEGA	9	MATETE
37	KAKAMEGA	10	MATUNGU
37	KAKAMEGA	11	MUMIAS
37	KAKAMEGA	12	MUMIAS EAST
37	KAKAMEGA	13	NAVAKHOLO
38	VIHIGA	1	EMUHAYA
38	VIHIGA	2	HAMISI
38	VIHIGA	3	LUANDA
38	VIHIGA	4	SABATIA
38	VIHIGA	5	VIHIGA
39	BUNGOMA	1	BUMULA

Administrative Units (Cont')

CODE	COUNTY	S/NO	SUB_COUNTY
39	BUNGOMA	2	BUNGOMA CENTRAL
39	BUNGOMA	3	BUNGOMA EAST
39	BUNGOMA	4	BUNGOMA NORTH
39	BUNGOMA	5	BUNGOMA SOUTH
39	BUNGOMA	6	BUNGOMA WEST
39	BUNGOMA	7	CHEPTAIS
39	BUNGOMA	8	KIMILILI
39	BUNGOMA	9	MT ELGON
39	BUNGOMA	10	WEBUYE WEST
40	BUSIA	1	BUNYALA
40	BUSIA	2	BUSIA
40	BUSIA	3	BUTULA
40	BUSIA	4	NAMBALE
40	BUSIA	5	SAMIA
40	BUSIA	6	TESO NORTH
40	BUSIA	7	TESO SOUTH
41	SIAYA	1	BONDO
41	SIAYA	2	GEM
41	SIAYA	3	RARIEDA
41	SIAYA	4	SIAYA
41	SIAYA	5	UGENYA
41	SIAYA	6	UGUNJA
42	KISUMU	1	KISUMU CENTRAL
42	KISUMU	2	KISUMU EAST
42	KISUMU	3	KISUMU WEST
42	KISUMU	4	MUHORONI
42	KISUMU	5	NYAKACH
42	KISUMU	6	NYANDO
42	KISUMU	7	SEME
43	HOMA BAY	1	HOMA BAY
43	HOMA BAY	2	MBITA
43	HOMA BAY	3	NDHIWA
43	HOMA BAY	4	RACHUONYO EAST
43	HOMA BAY	5	RACHUONYO NORTH
43	HOMA BAY	6	RACHUONYO SOUTH
43	HOMA BAY	7	RANGWE
43	HOMA BAY	8	SUBA
44	MIGORI	1	AWENDO
44	MIGORI	2	KURIA EAST
44	MIGORI	3	KURIA WEST
44	MIGORI	4	MIGORI
44	MIGORI	5	NYATIKE
44	MIGORI	6	RONGO
44	MIGORI	7	SUNA WEST
44	MIGORI	8	URIRI
45	KISII	1	GUCHA
45	KISII	2	GUCHA SOUTH
45	KISII	3	KENYENYA
45	KISII	4	KISII CENTRAL
45	KISII	5	KISII SOUTH
45	KISII	6	KITUTU CENTRAL
45	KISII	7	MARANI
45	KISII	8	MASABA SOUTH
45	KISII	9	NYAMACHE
45	KISII	10	SAMETA
46	NYAMIRA	1	BORABU
46	NYAMIRA	2	MANGA
46	NYAMIRA	3	MASABA NORTH
46	NYAMIRA	4	NYAMIRA NORTH
46	NYAMIRA	5	NYAMIRA SOUTH

CODE	COUNTY	S/NO	SUB_COUNTY
47	NAIROBI	1	DAGORETTI
47	NAIROBI	2	EMBAKASI
47	NAIROBI	3	KAMUKUNJI
47	NAIROBI	4	KASARANI
47	NAIROBI	5	KIBRA
47	NAIROBI	6	LANGATA
47	NAIROBI	7	MAKADARA
47	NAIROBI	8	MATHARE
47	NAIROBI	9	NJIRU
47	NAIROBI	10	STAREHE
47	NAIROBI	11	WESTLANDS

POLITICAL UNITS

CODE	COUNTY	S/NO	CONSTITUENCY
1	MOMBASA	1	CHANGAMWE
1	MOMBASA	2	JOMVU
1	MOMBASA	3	KISAUNI
1	MOMBASA	4	LIKONI
1	MOMBASA	5	MVITA
1	MOMBASA	6	NYALI
2	KWALE	1	KINANGO
2	KWALE	2	LUNGA LUNGA
2	KWALE	3	MATUGA
2	KWALE	4	MSAMBWENI
3	KILIFI	1	GANZE
3	KILIFI	2	KALOLENI
3	KILIFI	3	KILIFI NORTH
3	KILIFI	4	KILIFI SOUTH
3	KILIFI	5	MAGARINI
3	KILIFI	6	MALINDI
3	KILIFI	7	RABAI
4	TANA RIVER	1	BURA
4	TANA RIVER	2	GALOLE
4	TANA RIVER	3	GARSEN
5	LAMU	1	LAMU EAST
5	LAMU	2	LAMU WEST
6	TAITA TAVETA	1	MWATATE
6	TAITA TAVETA	2	TAVETA
6	TAITA TAVETA	3	VOI
6	TAITA TAVETA	4	WUNDANYI
7	GARISSA	1	BALAMBALA
7	GARISSA	2	DADAAB
7	GARISSA	3	FAFI
7	GARISSA	4	GARISSA TOWNSHIP
7	GARISSA	5	IJARA
7	GARISSA	6	LAGDERA
8	WAJIR	1	ELDAS
8	WAJIR	2	TARBAJ
8	WAJIR	3	WAJIR EAST
8	WAJIR	4	WAJIR NORTH
8	WAJIR	5	WAJIR SOUTH
8	WAJIR	6	WAJIR WEST
9	MANDERA	1	BANISSA
9	MANDERA	2	LAFEY
9	MANDERA	3	MANDERA EAST
9	MANDERA	4	MANDERA NORTH
9	MANDERA	5	MANDERA SOUTH
9	MANDERA	6	MANDERA WEST
10	MARSABIT	1	LAISAMIS
10	MARSABIT	2	MOYALE
10	MARSABIT	3	NORTH HORR
10	MARSABIT	4	SAKU
11	ISIOLO	1	ISIOLO NORTH
11	ISIOLO	2	ISIOLO SOUTH
12	MERU	1	BUURI
12	MERU	2	CENTRAL IMENTI
12	MERU	3	IGEMBE CENTRAL
12	MERU	4	IGEMBE NORTH
12	MERU	5	IGEMBE SOUTH
12	MERU	6	NORTH IMENTI
12	MERU	7	SOUTH IMENTI
12	MERU	8	TIGANIA EAST
12	MERU	9	TIGANIA WEST
13	THARAKA-NITHI	1	CHUKA/IGAMBANG'OMBE
13	THARAKA-NITHI	2	MAARA
13	THARAKA-NITHI	3	THARAKA

CODE	COUNTY	S/NO	CONSTITUENCY
14	EMBU	1	MANYATTA
14	EMBU	2	MBEERE NORTH
14	EMBU	3	MBEERE SOUTH
14	EMBU	4	RUNYENJES
15	KITUI	1	KITUI CENTRAL
15	KITUI	2	KITUI EAST
15	KITUI	3	KITUI RURAL
15	KITUI	4	KITUI SOUTH
15	KITUI	5	KITUI WEST
15	KITUI	6	MWINGI CENTRAL
15	KITUI	7	MWINGI NORTH
15	KITUI	8	MWINGI WEST
16	MACHAKOS	1	KANGUNDO
16	MACHAKOS	2	KATHIANI
16	MACHAKOS	3	MACHAKOS TOWN
16	MACHAKOS	4	MASINGA
16	MACHAKOS	5	MATUNGULU
16	MACHAKOS	6	MAVOKO
16	MACHAKOS	7	MWALA
16	MACHAKOS	8	YATTA
17	MAKUENI	1	KAITI
17	MAKUENI	2	KIBWEZI EAST
17	MAKUENI	3	KIBWEZI WEST
17	MAKUENI	4	KILOME
17	MAKUENI	5	MAKUENI
17	MAKUENI	6	MBOONI
18	NYANDARUA	1	KINANGOP
18	NYANDARUA	2	KIPIPIRI
18	NYANDARUA	3	NDARAGWA
18	NYANDARUA	4	OL JORO OROK
18	NYANDARUA	5	OL KALOU
19	NYERI	1	KIENI
19	NYERI	2	MATHIRA
19	NYERI	3	MUKURWENI
19	NYERI	4	NYERI TOWN
19	NYERI	5	OTHAYA
19	NYERI	6	TETU
20	KIRINYAGA	1	GICHUGU
20	KIRINYAGA	2	KIRINYAGA CENTRAL
20	KIRINYAGA	3	MWEA
20	KIRINYAGA	4	NDIA
21	MURANG'A	1	GATANGA
21	MURANG'A	2	KANDARA
21	MURANG'A	3	KANGEMA
21	MURANG'A	4	KIGUMO
21	MURANG'A	5	KIHARU
21	MURANG'A	6	MARAGWA
21	MURANG'A	7	MATHIOYA
22	KIAMBU	1	GATUNDU NORTH
22	KIAMBU	2	GATUNDU SOUTH
22	KIAMBU	3	GITHUNGURI
22	KIAMBU	4	JUJA
22	KIAMBU	5	KABETE
22	KIAMBU	6	KIAMBAA
22	KIAMBU	7	KIAMBU
22	KIAMBU	8	KIKUYU
22	KIAMBU	9	LARI
22	KIAMBU	10	LIMURU
22	KIAMBU	11	RUIRU
22	KIAMBU	12	THIKA TOWN
23	TURKANA	1	LOIMA
23	TURKANA	2	TURKANA CENTRAL

POLITICAL UNITS (Cont')

CODE	COUNTY	S/NO	S/NO
23	TURKANA	3	TURKANA EAST
23	TURKANA	4	TURKANA NORTH
23	TURKANA	5	TURKANA SOUTH
23	TURKANA	6	TURKANA WEST
24	WEST POKOT	1	KACHELIBA
24	WEST POKOT	2	KAPENGURIA
24	WEST POKOT	3	POKOT SOUTH
24	WEST POKOT	4	SIGOR
25	SAMBURU	1	SAMBURU EAST
25	SAMBURU	2	SAMBURU NORTH
25	SAMBURU	3	SAMBURU WEST
26	TRANS NZOIA	1	CHERANGANY
26	TRANS NZOIA	2	ENDEBESS
26	TRANS NZOIA	3	KIMININI
26	TRANS NZOIA	4	KWANZA
26	TRANS NZOIA	5	SABOTI
27	UASIN GISHU	1	AINABKOI
27	UASIN GISHU	2	KAPSERET
27	UASIN GISHU	3	KESSES
27	UASIN GISHU	4	MOIBEN
27	UASIN GISHU	5	SOY
27	UASIN GISHU	6	TURBO
28	ELGEYO MARAKWET	1	KEIYO NORTH
28	ELGEYO MARAKWET	2	KEIYO SOUTH
28	ELGEYO MARAKWET	3	MARAKWET EAST
28	ELGEYO MARAKWET	4	MARAKWET WEST
29	NANDI	1	ALDAI
29	NANDI	2	CHESUMEI
29	NANDI	3	EMGWEN
29	NANDI	4	MOSOP
29	NANDI	5	NANDI HILLS
29	NANDI	6	TINDERET
30	BARINGO	1	BARINGO CENTRAL
30	BARINGO	2	BARINGO NORTH
30	BARINGO	3	BARINGO SOUTH
30	BARINGO	4	ELDAMA RAVINE
30	BARINGO	5	MOGOTIO
30	BARINGO	6	TIATY
31	LAIKIPIA	1	LAIKIPIA EAST
31	LAIKIPIA	2	LAIKIPIA NORTH
31	LAIKIPIA	3	LAIKIPIA WEST
32	NAKURU	1	BAHATI
32	NAKURU	2	GILGIL
32	NAKURU	3	KURESOI NORTH
32	NAKURU	4	KURESOI SOUTH
32	NAKURU	5	MOLO
32	NAKURU	6	NAIVASHA
32	NAKURU	7	NAKURU TOWN EAST
32	NAKURU	8	NAKURU TOWN WEST
32	NAKURU	9	NJORO
32	NAKURU	10	RONGAI
32	NAKURU	11	SUBUKIA
33	NAROK	1	EMURUA DIKIRR
33	NAROK	2	KILGORIS
33	NAROK	3	NAROK EAST
33	NAROK	4	NAROK NORTH
33	NAROK	5	NAROK SOUTH
33	NAROK	6	NAROK WEST
34	KAJIADO	1	KAJIADO CENTRAL
34	KAJIADO	2	KAJIADO EAST
34	KAJIADO	3	KAJIADO NORTH
34	KAJIADO	4	KAJIADO SOUTH
34	KAJIADO	5	KAJIADO WEST
35	KERICHO	1	AINAMOI

CODE	COUNTY	S/NO	CONSTITUENCY
35	KERICHO	2	BELGUT
35	KERICHO	3	BURETI
35	KERICHO	4	KIPKELION EAST
35	KERICHO	5	KIPKELION WEST
35	KERICHO	6	SIGOWET/SOIN
36	BOMET	1	BOMET CENTRAL
36	BOMET	2	BOMET EAST
36	BOMET	3	CHEPALUNGU
36	BOMET	4	KONOIN
36	BOMET	5	SOTIK
37	KAKAMEGA	1	BUTERE
37	KAKAMEGA	2	IKOLOMANI
37	KAKAMEGA	3	KHWISERO
37	KAKAMEGA	4	LIKUYANI
37	KAKAMEGA	5	LUGARI
37	KAKAMEGA	6	LURAMBI
37	KAKAMEGA	7	MALAVA
37	KAKAMEGA	8	MATUNGU
37	KAKAMEGA	9	MUMIAS EAST
37	KAKAMEGA	10	MUMIAS WEST
37	KAKAMEGA	11	NAVAKHOLO
37	KAKAMEGA	12	SHINYALU
38	VIHIGA	1	EMUHAYA
38	VIHIGA	2	HAMISI
38	VIHIGA	3	LUANDA
38	VIHIGA	4	SABATIA
38	VIHIGA	5	VIHIGA
39	BUNGOMA	1	BUMULA
39	BUNGOMA	2	KABUCHAI
39	BUNGOMA	3	KANDUYI
39	BUNGOMA	4	KIMILILI
39	BUNGOMA	5	MT. ELGON
39	BUNGOMA	6	SIRISIA
39	BUNGOMA	7	TONGAREN
39	BUNGOMA	8	WEBUYE EAST
39	BUNGOMA	9	WEBUYE WEST
40	BUSIA	1	BUDALANGI
40	BUSIA	2	BUTULA
40	BUSIA	3	FUNYULA
40	BUSIA	4	MATAYOS
40	BUSIA	5	NAMBALE
40	BUSIA	6	TESO NORTH
40	BUSIA	7	TESO SOUTH
40	BUSIA	8	UGENYA
41	SIAYA	1	ALEGO USONGA
41	SIAYA	2	BONDO
41	SIAYA	3	GEM
41	SIAYA	4	RARIEDA
41	SIAYA	5	UGUNJA
42	KISUMU	1	KISUMU CENTRAL
42	KISUMU	2	KISUMU EAST
42	KISUMU	3	KISUMU WEST
42	KISUMU	4	MUHORONI
42	KISUMU	5	NYAKACH
42	KISUMU	6	NYANDO
42	KISUMU	7	SEME
43	HOMA BAY	1	HOMA BAY TOWN
43	HOMA BAY	2	KABONDO KASIPUL
43	HOMA BAY	3	KARACHUONYO
43	HOMA BAY	4	KASIPUL
43	HOMA BAY	5	MBITA
43	HOMA BAY	6	NDHIWA
43	HOMA BAY	7	RANGWE
43	HOMA BAY	8	SUBA

POLITICAL UNITS (Cont')

CODE	COUNTY	S/NO	CONSTITUENCY
44	MIGORI	1	AWENDO
44	MIGORI	2	KURIA EAST
44	MIGORI	3	KURIA WEST
44	MIGORI	4	NYATIKE
44	MIGORI	5	RONGO
44	MIGORI	6	SUNA EAST
44	MIGORI	7	SUNA WEST
44	MIGORI	8	URIRI
45	KISII	1	BOBASI
45	KISII	2	BOMACHOGE BORABU
45	KISII	3	BOMACHOGE CHACHE
45	KISII	4	BONCHARI
45	KISII	5	KITUTU CHACHE NORTH
45	KISII	6	KITUTU CHACHE SOUTH
45	KISII	7	NYARIBARI CHACHE
45	KISII	8	NYARIBARI MASABA
45	KISII	9	SOUTH MUGIRANGO
46	NYAMIRA	1	BORABU
46	NYAMIRA	2	KITUTU MASABA
46	NYAMIRA	3	NORTH MUGIRANGO
46	NYAMIRA	4	WEST MUGIRANGO
47	NAIROBI	1	DAGORETTI NORTH
47	NAIROBI	2	DAGORETTI SOUTH
47	NAIROBI	3	EMBAKASI CENTRAL
47	NAIROBI	4	EMBAKASI EAST
47	NAIROBI	5	EMBAKASI NORTH
47	NAIROBI	6	EMBAKASI SOUTH
47	NAIROBI	7	EMBAKASI WEST
47	NAIROBI	8	KAMUKUNJI
47	NAIROBI	9	KASARANI
47	NAIROBI	10	KIBRA
47	NAIROBI	11	LANGATA
47	NAIROBI	12	MAKADARA
47	NAIROBI	13	MATHARE
47	NAIROBI	14	ROYSAMBU
47	NAIROBI	15	RUARAKA
47	NAIROBI	16	STAREHE
47	NAIROBI	17	WESTLANDS

Table of Contents

CONSTITUTION OF KENYA..... 1
1. LAND AND WATER
AREA.....
Table 1.1: Land and Water Area by County 3
Table 1.2: Lakes, Mountains And National Parks..... 3
2. NATIONAL ACCOUNTS
Table 2.1: Annual Production Accounts by Industry, 2012-2018..... 8
Table 2.2: Gross Domestic Product by Activity at Current Prices, 2012-2018..... 10
Table 2.3: Contribution to Gross Domestic Product by Activity, 2012-2018..... 11
Table 2.4: Gross Domestic Product by Activity at Constant 2009 Prices, 2012-2018..... 12
Table 2.5: Growth of Gross Domestic Product by Activity at Constant Prices, 2012-2018..... 13
Table 2.6(a): Expenditure on the Gross Domestic Product at Current Prices, 2012-2018..... 14
Table 2.6(b): Share of Expenditure on the Gross Domestic Product, 2012-2018..... 14
Table 2.6(c): Expenditure on the Gross Domestic Product at Constant 2009 Prices, 2012-2018..... 14
Table 2.6(d): Growth in Expenditure on the Gross Domestic Product at Constant 2009 Prices, 2012-2018..... 14
Table 2.7(a) Gross Fixed Capital Formation at Current Prices, 2012-2018..... 15
Table 2.7(b) Share of Gross Fixed Capital Formation, 2012-2018..... 15
Table 2.7(c) Gross Fixed Capital Formation at Constant 2009 Prices, 2012-2018..... 15
Table 2.7(d) Growth in Gross Fixed Capital Formation, 2012-2018..... 15
Table 2.8: Gross Domestic Product and Gross National Income, 2012-2018..... 16
Table 2.9: National Disposable Income and Saving at Current Prices, 2012-2018..... 16
3. EMPLOYMENT AND EARNINGS
SIZE DISTRIBUTION OF ESTABLISHMENTS
Table 3.1: Number of Employees by Industry and Employment Groups, 2018..... 18
Table 3.2: Businesses Opening and Closing, 2014-2018..... 23
LABOUR
Table 3.3a: Wage Employment by Sector, 2014-2018..... 24
Table 3.3b: Wage Employment by Sector, 2014-2018..... 24
Table 3.4: Wage Employment by Industry, 2014-2018..... 27
Table 3.5: Wage Employment in the Public Sector by Industry, 2014-2018..... 30
Table 3.6: Earnings by Sector, 2014..... 34
Table 3.7: Earnings by Industry, 2014..... 35
Table 3.8: Earnings in The Public Sector by Industry, 2014..... 40
Table 3.9: Distribution of Wage Employment by Sector and Monthly Income (KSh) Groups, 2014..... 44
Table 3.10(a): Distribution of Wage Employment by Sector and Monthly Income (KSh) Groups, 2017..... 45
Table 3.10(b): Distribution of Wage Employment by Sector and Monthly Income (KSh) Groups, 2018..... 46
Table 3.11: Distribution of Wage Employment by Sex and Monthly Income (KSh) Groups, 2014..... 47
Table 3.12: Gazetted Monthly , Daily and Hourly Basic Minimum Wages by Regions as at 2018..... 48
Table 3.13: Stoppages of Work Caused by Industrial Disputes, 2014..... 49
Table 3.14: National Social Security Fund, 2013/14-2017/18..... 49
Table 3.15: Trade Test Passes, 2014..... 50
RETAIL PRICES AND CONSUMER EXPENDITURE
Table 3.16(a): Group Weights for Kenya CPI..... 53
Table 3.16(b): Group Weights for Kenya CPI 53
Table 3.17: Elementary Aggregates' Weights in the CPI Baskets..... 54
Table 3.18 (a): Consumer Price Index, Nairobi Lower Income Group 2016 2018..... 58
Table 3.18 (b): Consumer Price Index, Nairobi Middle Income Group 20162018..... 59
Table 3.18 (c): Consumer Price Index, Nairobi Upper Income Group 20162018..... 60
Table 3.18 (d): Consumer Price IndexNairobi Combined 20162018..... 61
Table 3.19: Consumer Price IndexRest of Urban Areas 20162018..... 62
Table 3.20: Consumer Price IndexKenya 20162018..... 63
Table 3.21: Annual Average Retail Prices of Certain Consumer Goods, 2007 2018..... 64
4. FINANCIAL STATISTICS

BANKING
Table 4.1: Currency in Circulation, 2014-2018 65
Table 4.2: Central Bank of Kenya Assets and Liabilities, 2014-2018 65
Table 4.3: Central Monetary Authorities:Foreign Exchange Reserves, 2011-2018 66
Table 4.4: Foreign Exchange Rates of Kenya Shilling for Selected Currencies, 2014-2018 67
Table 4.5: Principal Interest Rates, 2014-2018 67
Table 4.6(a): Assets and Liabilities, 2012-2018 68
Table 4.6(b): Commercial Banks Deposit Liabilities and Liquid Assets, 2007-2018 68
Table 4.6(c): Commercial Banks Analysis of Bills, Loans and Advances3, 2014-2018 69
Table 4.7: Money and Quasi -Money Supply, 2014-2018 69
Table 4.8: Consolidated Accounts of the Banking System as at the End of the Year, 2014-2018 70
Table 4.9(a): Agricultural Finance Corporation-Assets and Liabilities as at 30th June, 2008-2018 71
Table 4.9(b): Agricultural Finance Corporation-Analysis of Loans Approved for Year Ending 30th June, 2007-2018 71
Table 4.10: Kenya Post Office Saving Bank 72
INSURANCE
Table 4.11(a): Life Insurance-Assets, 2013-2018 73
Table 4.11(b): Life Insurance-Liabilities, 2013-2018 73
Table 4.12(a): Non-Life Insurance-Assets, 2014-2018 74
Table 4.12(b): Non-Life Insurance-Liabilities, 2013-2018 74
Table 4.13(a): Life Insurance-Analysis of Loans and Advances, 2012-2018 75
Table 4.13(b): Non-Life Insurance-Analysis of Loans and Advances, 2013-2018 75
Table 4.14(a): Trend in Some Key Insurance Indicators, 2013-2018 76
Table 4.14(b): Life Assurance, Group Life And Pensions-Income And Out-Goings, 2013-2018 76
Table 4.15: Non-Life Insurance-Income and Out-Goings, 2013-2018 77
HIRE PURCHASE
Table 4.16: Hire Purchase Credit Number of agreements, settlements and values, 2018 78
STOCK EXCHANGE
Table 4.17: Nairobi Stock Exchange 20Share Index, 2002-2018 79
5. PUBLIC FINANCE
NATIONAL GOVERNMENT ACCOUNTS
Table 5.1: Statement of National Government Operations, 2014/15-2018/19 82
Table 5.2: Excise Revenue by Commodity, 2014-2018 82
Table 5.3:National Government Gross Receipts on the Recurrent Account, 2014/15-2018/19 83
Table 5.4: Economic Analysis of Expense, 2014/15-2018/19 84
Table 5.5: Economic Analysis of Capital Revenue, 2014/15-2018/19 85
Table 5.6: Economic Analysis of Capital Expenditure, 2014/15-2018/19 85
Table 5.7: Functional and Economic Analysis of Expenditure Summary, 2014/15-2018/19 86
Table 5.8: Classification of Expenditure by Functions of Government, 2015/16-2018/19 87
Table 5.9a: Cross Classification of Functional And Economic Expenditure, FY 2017/18 88
Table 5.9(b): Cross Classification of Functional and Economic Expenditure , FY 2017/18 89
Table 5.10: Annual Debt Servicing Charges, 2013/14-2017/18 90
Table 5.11: National Government Outstanding Debt by Source as at end June, 2014-2018 91
Table 5.12: Debt Service Charges on External Debt related to Export of Goods and Services, 2014-2018 91
COUNTY GOVERNMENTS ACCOUNTS
Table 5.13: Annual County Governments Revenue, FY 2017/18-2018/19 92
Table 5.14: Consolidated County Governments Budget Allocation, FY 2018/19+ 93
Table 5.15: Economic classification of County Governments Expenditure, 2014/15-2018/19 94
Table 5.16: Classification of Expenditure by Functions of County Governments (COFOG) , 2014/15-2018/19 94
Table 5.17(a): Economic Classification of County Governments Expenditure, As at end of 2017/18 95
Table 5.17(b): Economic Classification of County Governments Expenditure, As at end of 2017/18 96
Table 5.18: General Government Statement of Operations, FY 2017/18 97
6. INTERNATIONAL TRADE
BALANCE OF PAYMENT
Table 6.1: Balance of Payments Table, 2010 -2018+ 105

Table 6.2: Volume and Balance of Trade, 2009-2018 107
Table 6.3: Common Market for Eastern and Southern Africa (COMESA*), 2008-2018 107
Table 6.4: Trade Balance of Total Trade by Geographical Area and Country, 2014-2018 108
DOMESTIC EXPORTS
Table 6.5: Values of Principal Commodities, 2010-2018 111
Table 6.6: Quantities of Principal Commodities, 2010-2018 113
Table 6.7: Principal Commodities, percentage of Total Value 2010-2018 114
Table 6.8: Domestic Export Value of Principal Commodities by Destination, 2018 115
Table 6.9: Value by Country of Destination, 2010-2018 116
Table 6.10: Principal Commodities to the Common Market for Eastern and Southern Africa (COMESA), 2018 119
Table 6.11: Domestic Exports by Broad Economic Category, 2008-2018 121
RE-EXPORTS
Table 6.12: Section Values by Destination, 2010-2018 122
IMPORTS
Table 6.13: Value of Principal Articles, 2013-2018 125
Table 6.14: Quantity of Principal Articles, 2013-2018 128
Table 6.15: Value by Country of Origin, 2010-2018 130
Table 6.16: Section Values by Principal Country of Origin, 2009-2018 133
Table 6.17: Amount Of Import Duty Compiled by Division, 2009-2018 136
Table 6.18: Principal Commodities from The Common Market for East and Southern Africa 2018 137
Table 6.19: Total Imports by Broad Economic Category, 2010-2018 138
INDICES
Table 6.20: Price Indices, 2012-2018 139
Table 6.21: Quantum Indices, 2011-2018 140
PRICES
Table 6.22: Domestic Export Prices, 2011-2018 141
Table 6.23: Unit Prices Of Selected Imports C.I.F, 2011-2018 142
7. AGRICULTURE
Table 7.1: Categories of Agricultural Land (As of 2013) 144
Table 7.2(a): Gross Marketed Production at Current Prices, 2012-2018 145
Table 7.2(b): Gross Marketed Production at Constant (2001) Prices, 2012-2018 146
Table 7.3: Gross Marketed Production from Marketed Production from Large and Small Farms, 2010-2018 147
Table 7.4: Agricultural Value Added, 2012-2018 147
PRINCIPAL CROPS
Table 7.5: Production for Sale, 2012-2018 148
Table 7.6: Average Prices to Producers, 2012-2018 148
LIVESTOCK
Table 7.7: Purchases for Slaughter by Licensed Abattoirs, 2012-2018 148
Table 7.8: Dairy Production, 2009-2018 149
Table 7.9: Price to Producers for Meat and Whole Milk, 2009-2018 149
Table 7.10: Value of Agricultural Inputs, 2011-2018 150
Table 7.11: Chemical, Medicinal and Feed Inputs, 2011-2018 151
Table 7.12: Irrigation Schemes, 2012/13-2017/18 152
CO-OPERATIVES
Table 7.13: Membership of Cooperative Societies by Type of Society, 2012-2018 153
Table 7.14: Number of Societies and Unions by Type, 2012-2018 153
Table 7.15: Total Turnover (Income) of Societies and Unions, 2010-2018 154
Table 7.16: Total Share Capital, 2010-2018 155
8. ENVIRONMENT
FORESTS
Table 8.1: Forest Coverage by Category, 2014-2018 157
Table 8.2: Government Forest Plantation Stocking, 2014-2018 157
Table 8.3: Recorded Sale of State Forests Products, 2014-2018 157
FISHERIES

Table 8.4: Quantity and Value of Fish Landed, 2014-2018 158
WILDLIFE
Table 8.5: Wildlife Population Estimates in the Kenya Rangelands, 2014 – 2018 159
MINING
Table 8.6: Quantity and Value of Mineral Production, 2014-2018 160
9. ENERGY
ELECTRICITY
Table 9.1: Installed Capacity by Type of Power, 2009-2018 161
Table 9.2: Generation by Type and Imports, 2009-2018 161
Table 9.3: Electricity Sales by Area, 2008/09-2017/18 161
Table 9.4: Electricity Sales by Type of User, 2009-2018 162
Table 9.5: Electricity Sales by Type of User and Area, 2017/18* 162
Table 9.6: Number of Customers connected to Electricity as at 30th June, 2009-2018 163
FUEL
Table 9.7: Fuel Sales, 2009-2018 164
Table 9.8: Production, Trade and Consumption of energy by Primary Sources, 2018 165
10. MANUFACTURING
Table 10.1: Quantum Indices for Manufacturing Production, 2014-2018 167
Table 10.2: Producer Price Indices, 2014-2018 168
Table 10.3: Compensation of Employees and Value Added in Manufacturing Sector, 2014-2018 169
Table 10.4: Inputs and Outputs in Manufacturing Sector, 2014-2018 170
Table 10.5: Production of Selected Commodities, 2012-2018 171
Table 10.6: Consumption of Selected Commodities, 2012 171
Table 10.7: Production of Selected Food Commodities, 2012-2018 172
Table 10.9: Production of Selected Industrial Commodities, 2012-2018 172
11. BUILDING AND CONSTRUCTION
Table 11.1: All Firms and Establishments Including Large Scale, 2014-2018 174
Table 11.2: Number, Floor Area and Cost of Construction of Reported Completed Buildings for Private Ownership in Nairobi County, 2014-2018 175
Table 11.3 (a): Reported Completion of Buildings for Private Ownership in Selected Counties, 2017 175
Table 11.3 (b): Reported Completion of Buildings for Private Ownership in Selected Counties, 2018* 176
Table 11.4: Reported New Residential Buildings in Nairobi by Number of Habitable Rooms, 2014-2018 176
Table 11.5: Number and Value of Houses Completed by National Housing Corporation and State Department for Housing in Selected Counties, 2014-2018 177
Table 11.6 : Private Building Plans Approve by Nairobi City County, 2014-2018 177
Table 11.7: Production and Consumption of Cement1, 2009-2018 178
Table 11.8: National Government Expenditure on Roads, 2014/15-2018/19 178
Table 11.9: Kilometres of Roads by Type and Classification, 2014-2018 179
Table 11.10 Quarterly Residential Building Cost Index Dec 2015-2018 180
Table 11.11: Quarterly Non-Residential Building Cost Index 2015-2018 181
Table 11.12: Quarterly Building Cost Index 2015-2018 182
Table 11.13: Quarterly Civil Engineering Cost Index 2015-2018 183
Table 11.14: Overall Quarterly Construction-Cost Index, 2015-2018 185
12. TOURISM
MIGRATION
Table 12.1: Reported Visitor Arrivals by Purpose, 2011-2018 189
Table 12.2: Reported Visitor Departures by Purpose, 2011-2018 189
Table 12.3: Number of Reported Visitor Arrivals and Departures by Mode of Travel, 2011-2018 189
Table 12.4: Number of Reported Visitor Arrivals and Departures by Continent of Residence and Mode of Travel, 2014- 2018 190
Table 12.5: Number of Reported Visitor Arrivals and Departures, 2014-2018 191
Table 12.6: Total Length of Stay of Departing Visitors by Purpose and Country of Residence, 2014-2018 192
Table 12.7: Average Length of Stay of Departing Visitors by Purpose and Country of Residence, 2014-2018 193
Table 12.8: Visitor Departures by Purpose and Country of Residence, 2014-2018 194
Table 12.9: Hotel Rooms, Beds Available and Occupied, 2014-2018 195

Table 12.10: Hotel Beds Occupied by Foreign and E. A. Residents, 2014-2018 196
Table 12.11 a: Hotel Rooms and Beds Available and Occupied by Zone, 2017 197
Table 12.11 b: Hotel Rooms and Beds Available and Occupied by Zone, 2018 198
Table 12.12 a: Hotel Guest-Nights by Area and Country of Residence, 2015 199
Table 12.12 b: Hotel Guest-Nights by Area and Country of Residence, 2016 200
Table 12.12 c: Hotel Guest-Nights By Area And Country Of Residence, 2017 201
Table 12.12 d: Hotel Guest-Nights by Area and Country of Residence, 2018 202
Table 12.13: Hotel Bed Occupancy, 2012-2018 203
Table 12.14: Number of Visitors to Parks and Game Reserves, 2012-2018 204
Table 12.15: Number of Visitors to Parks and Game Reserves, 2017-2018 205
Table 12.16: Number of Visitors to Museums, Snake Park and Sites, 2011-2018 206
Table 12.17: Game Lodge1 Occupancy 2016-2018 206
13. TRANSPORT & STORAGE
TRANSPORT
Table 13.1: Transport and Storage-Value of Output, 2009-2018 209
Table 13.2: Earnings from Road Traffic, 2009-2018 209
Table 13.3: Earnings From Railway Traffic, 2009-2018/2009-2018 209
RAILWAYS
Table 13.4: Kilometres of Lines Open for Traffic, 2014-2018 210
Table 13.5: Railway Traffic, 2014-2018 210
Table 13.6: Stocks for Transport Equipment, 2014-2018 210
ROAD TRANSPORT
Table 13.7: Registered Vehicles, 2014-2018 211
Table 13.8: New Registration of Vehicles, 2014-2018 211
Table 13.9: Licenses Issued To Public Service Vehicles, 2014-2018 211
Table 13.10: Traffic Accidents, 2009-2018 212
Table 13.11: Imports of Road Transport Equipment-Value, 2014-2018 213
Table 13.12: Imports of Road Transport Equipment-Quantity, 2014-2018 213
Table 13.13: Roads Network by Type and Classification1, 2014-2018 214
WATER TRANSPORT
Table 13.14: Traffic Handled at Mombasa Port, 2014-2018 215
Table 13.15: Port Cargo Traffic, 2014-2018 215
Table 13.16: Principal Commodities Shipped, 2014-2018 216
AIR TRANSPORT
Table 13.17: Traffic Handled at Main Airports, 2009-2018 217
Table 13.18(a): Commercial International Air Traffic Handled at Nairobi (JKIA) and Mombasa (MIA) Arrivals, 2009-2018 218
Table 13.18(b): Commercial International Air Traffic Handled at Nairobi (JKIA) and Mombasa (MIA) Departures, 2009-2018 219
POSTAL SERVICES
Table 13.19: Post Offices/Couriers, 2009-2018 220
Table 13.20: Articles Handled, 2009-2018 220
Table 13.21: Money Orders, 2009-2018 221
14. INFORMATION AND COMMUNICATION TECHNOLOGY
Table 14.1: ICT, Value of Output, 2012-2018 223
Table 14.2: Fixed and Mobile Network Services, 2012-2018 223
Table 14.3: Phone call and SMS Traffic, 2012-2018 224
Table 14.4: Internet Providers, Users and Subscriptions, 2012-2018 225
Table 14.5: Broadband Services 2012 225
Table 14.6: Registered Domains, 2012-2018 226
NEWSPAPER CIRCULATION
Table 14.7: Local Daily/ Weekly Newspapers in Circulation, 2012-2018 226
FREQUENCIES AND TRANSCEIVERS
Table 14.8: Media Frequencies and Mobile Transceivers, 2012-2018 227
PENETRATION OF ICT SERVICES
Table 14.9: Key Indicators Measuring Information Society, 2012-2018 228

Table 14.10: Trade on ICT Equipments, 2012-2018 229

15. POPULATION AND OTHER SOCIAL STATISTICS

Table 15.1: Population Distribution by Sex, Number of Households, Area, Density and County (Adjusted) 230
Table 15.2: Population Projections by Sex, Area, Density and County, 2018 231

VITAL STATISTICS

Table 15.3: Reported Births and Deaths by County , 2014-2018 233
Table 15.4: Coverage Rates of Births and Deaths by County, 2014-2018 234
Table 15.5: Registered Births by County and Place of Occurrence, 2014-2018 235
Table 15.6: Registered Deaths by County and Place of Occurrence, 2014-2018 236
Table 15.7: Projected Life Expectancy in Kenya, With and Without HIV 237
Table 15.8: Estimated HIV Prevalence Rates, 1980 238

PUBLIC HEALTH

Table 15.9: Registered Medical Laboratories by Class and County, 2018 242
Table 15.10: Registered Health Personnel, 2015 243
Table 15.11: Out Patient Morbidity for persons Below Age 5 Years by County, 2018 244
Table 15.12: Health Facility Beds by County, 2018 245
Table 15.13: Outpatient Morbidity for Persons of Below Age 5 Years by County, 2018 246
Table 15.14: Outpatient Morbidity for Persons of Age 5 Years and Above by County, 2018 247

EDUCATION

Table 15.15: Learning Institutions by Type, 2009 261
Table 15.16: Primary and Secondary Schools Enrolment, Teacher Trainees and Tivet Students by Type of Schools and Colleges, 2009-2018 . 261
Table 15.17: Teachers in Service by Type of School, 2009 261
Table 15.18: Primary School Enrolment by County, 2012-2018 262
Table 15.19: Secondary School Students Enrolled by Form and Sex, 2015 264
Table 15.20: Secondary Schools Enrolment by County, 2012-2018 265
Table 15.21: KCSE Examination Candidates Analysis, 2016 / 2018 266
Table 15.22: Enrolment in Teachers Training Colleges, 2012-2018 267
Table 15.23: Technical University of Kenya-Student Distribution by Faculty, 2012/13-2018/2019 267
Table 15.24: Technical University of Mombasa-Student Distribution by Faculty, 2012/13-2018/2019 267
Table 15.25: University of Eldoret-Student Distribution by Faculty, 2012/13-2018/2019 268
Table 15.26: University of Nairobi-Student Distribution by Faculty, 2012/13-2018/2019 269
Table 15.27: Moi University-Student Distribution by Faculty, 2012/13-2018/2019 270
Table 15.28: Kenyatta University-Student Distribution by Faculty, 2012/13-2018/2019 270
Table 15.29: Egerton University-Student Distribution by Faculty, 2012/13-2018/2019 271
Table 15.30: Maseno University-Student Distribution by Faculty, 2012/13-2018/2019 271
Table 15.31(a): Student Enrolment in Public Universities, 2012/13-2018/2019 272
Table 15.31(b): Student Enrolment in Private Universities, 2012/13-2018/2019 272

16. GOVERNANCE

Table 16.1: Prison Population, 2009-2018 275
Table 16.2: Crimes Reported to the Police, 2009-2018 276
Table 16.3: Convicted Prisoners by Type of Offence 2012 – 2018 277
Table 16.4: Offenders Serving Probation Sentence by Sex and Type of Offence, 2014-2018 278
Table 16.5: Number of Offenders Serving Community Service Order by Sex and Type of Offence, 2014-2018 279
Table 16.6: Offenders Serving Community Aftercare Rehabilitation by Sex and Type of Offence, 2014 – 2018 280
Table 16.7: Convicted Prison Population by Age and Sex, 2014 – 2018 281
Table 16.8: Cases Handled by Various magistrates' Courts, 2014-2018 282
Table 16.9: Persons Reported to Police to have committed Offences by Sex, 2013-2018 283
Table 16.10: Persons Reported to Police to have Committed Offences by Sex, 2013 – 2018 284
Table 16.11: Registered Voters by County and Sex, 2018 285
Table 16.12: Identity Card Applications (NPR) Made, Processed and Collected, 2014-2018 286

CONSTITUTION OF KENYA

Kenya's current constitution was **enacted on 27th August 2010** replacing the previous one that had been in place since Kenya's Independence in 1963. It provides the Structure of Government of Kenya to consist of **The Executive, The Legislature**, **The Judiciary** and **The Devolved Governments**.

The Executive

The President, the Deputy President, and the cabinet constitute the executive arm of the Kenyan government. The President is the Head of State and Government, Commander-in-Chief of the Kenya Defence Forces, and the chairperson of the National Security Council.

The President is elected directly by all registered voters for a five year term. For a person to be declared winner of the presidential vote, the candidate must receive more than 50 per cent of the total votes cast, plus at least 25 per cent of the votes cast in more than half of the counties. One can only serve as president for a maximum of two terms.

The Deputy President is the President's principal assistant. During the presidential election, each presidential candidate nominates a running mate. Upon election, this running mate becomes the Deputy President.

The cabinet comprises of the President, the Deputy President, the Attorney General, and 14 to 22 cabinet secretaries. The President appoints the cabinet secretaries, but the appointments must be approved by the National Assembly.

Cabinet Secretaries (**as at 8th April, 2013**).....18

NOTE:
In the Constitution 2010, Cabinet Secretaries are appointed from outside Parliament and the President and the Deputy President are no longer Members of the Parliament.

The Legislature (Parliament)

As per Article 93 of the Constitution 2010, the Parliament consists of the National Assembly and the Senate with membership of 418 including the speakers of the two Houses.

(a) The National Assembly

Article 97 of Constitution of Kenya provides for the membership of the National Assembly comprising of the

Elected and nominated Members as follows:

Ex-officio- Speaker.....1
Elected Members from single Member Constituency.....290
Elected Women from each County Constituting a single member Constituency.....47
Nominated Members[1].....12

[1] The National Assembly consists of twelve members nominated by parliamentary political parties according to their proportion of members of the National Assembly in accordance with Article 90, to represent special interest including youth, persons with disabilities and workers.

(b) The Senate

Article 98 of Constitution of Kenya provides for the membership of the Senate consisting of the Elected and nominated Senators as follows

Ex-officio- Speaker……..1
Elected Senators from each of the 47 Counties……..47
Nominated Women Senators.....16
Nominated Senators (one man and woman) representing the youth……2
Nominated Senators representing persons with disabilities……..…..2

The Judiciary

The constitution creates an independent judiciary consisting of the courts of law and tribunals. The Chief Justice is the head of the judiciary, and is appointed by the President on the recommendation of the Judicial Service Commission. This is subject to the approval of the National Assembly.

Under the Kenya constitution, the **Supreme Court is the highest court** in Kenya. The Chief Justice is the President of the Supreme Court. This court also comprises the Deputy Chief Justice and five other judges.

The **Court of Appeal is the second highest court** in Kenya. It comprises of at least 12 judges and is headed by a President of the Court of Appeal. The court only has appellate jurisdiction over appeals from the High Court and other courts and tribunals.

The **third highest court in Kenya is the High Court**. The High Court has unlimited original jurisdiction in criminal and civil matters. The court also has supervisory powers over the subordinate courts.

The constitution mandates Parliament to establish special courts to determine disputes related to employment and labour relations, land and environmental matters. These special courts have equal status with the High Court. The High Court does not have any jurisdiction over matters handled exclusively by these special courts.

The Devolved Governments

The Kenya constitution establishes **47 counties**, each with its own government. County governments consist of a county assembly and a county executive. The county assembly is made up of members elected from different wards in the county.

The county governor is the head of the county executive. Voters in each county elect their governor and deputy governor directly. The governor then appoints other members of the county executive committee, with the approval of the county assembly.

Table 1.1: Land and Water Area by County

(Sq. Km)

County	Land Area	Water Area	Total Area
Mombasa	151	65	216
Kwale	8,165	65	8,230
Kilifi	12,396	109	12,505
Tana River	39,153	-	39,153
Lamu	5,832	308	6,140
Taita/Taveta	17,090	30	17,120
Garissa	43,591	-	43,591
Wajir	56,649	-	56,649
Mandera	25,986	-	25,986
Marsabit	71,905	4,126	76,031
Isiolo	25,382	-	25,382
Meru	7,057	-	7,057
Tharaka-Nithi	2,514	-	2,514
Embu	2,828	-	2,828
Kitui	30,437	-	30,437
Machakos	6,016	-	6,016
Makueni	8,172	-	8,172
Nyandarua	3,267	3	3,270
Nyeri	3,336	-	3,336
Kirinyaga	1,475	-	1,475
Murang'a	2,527	-	2,527
Kiambu	2,569	-	2,569
Turkana	68,307	2,279	70,586
West Pokot	9,108	-	9,108
Samburu	21,024	-	21,024
Trans Nzoia	2,496	-	2,496
Uasin Gishu	3,407	-	3,407
Elgeyo/Marakwet	3,018	-	3,018
Nandi	2,847	-	2,847
Baringo	10,717	195	10,912
Laikipia	9,544	-	9,544
Nakuru	7,287	202	7,489
Narok	17,943	-	17,943
Kajiado	21,783	116	21,899
Kericho	2,617	-	2,617
Bomet	2,355	-	2,355
Kakamega	3,023	-	3,023
Vihiga	563	-	563
Bungoma	3,033	-	3,033
Busia	1,686	144	1,830
Siaya	2,453	1,089	3,542
Kisumu	2,110	567	2,677
Homa Bay	2,696	2,064	4,760
Migori	3,165	-	3,165
Kisii	1,321	-	1,321
Nyamira	901	-	901
Nairobi City	707	-	707
Total Area	**580,609**	**11,362**	**591,971**
Terrestrial Waters	**-**	**18,029**	**18,029**
Total Area Kenya	**580,609**	**29,391**	**610,000**

Source: Ministry of Lands, Housing and Urban Development.

Table 1.2: Lakes[1], Mountains And National Parks

Lakes	Area (Sq. Km)	Mountains	Height (Metres)
Victoria	3,855	Mount Kenya	5,199
Turkana	6,405	Mount Elgon	4,310
Naivasha	149	Aberdare Ranges	3,999
Baringo	155	Cheranganyi Hills	3,370
Bogoria	40	Mau Escarpment	3,098
Nakuru	32		
Elementaita	21		
Jipe	25		
Magadi	110		
Bolossat	3		
Chala	5		
Kabongo	3		
Kanyaboli	9		
Logipi	24		
Loongojit	3		
Total	**10,839**		

National Parks	Area (Sq. Km)	National Parks cont'd	Area (Sq. Km)
Tsavo	20,430	Marsabit	360
Aberdares	766	Ruma	120
Mount Kenya	715	Saiwa Swamp	2
Mount Elgon	169	Chyulu	734
Nairobi	117	Mombasa	10
Lake Nakuru	188	Malindi Marine	6
Oldonyo Sabuk	18	Ndere Island	4
Watamu Marine	10	Arabuko Sokoke	6
Meru	870	Malika Mari	876
Amboseli	392	Kora	1,787
Sibiloi	1,570	Fourteen Falls	2
Hells Gate	68	Mau	304
Longonot	52	**Total**	**29,648**
Kisita Marina	28		
South Island	39		
Central Island	5		

Source: Ministry of Lands, Housing and Urban Development.

[1] All lakes except Lake Victoria have no outlet, and therefore level and area fluctuate.

NATIONAL ACCOUNTS

Notes

In Kenya, national accounts are compiled in line with the international guidelines as prescribed by the United Nations' System of National Accounts agreed in 2008 (the 2008 SNA). The base year for the estimates at constant prices is 2009; while a variety of data sources are used.

The overall structure of national accounts statistics, in terms of concepts and definitions, closely follows the 2008 SNA guidelines with a few exceptions but the concepts and definitions of the 2008 SNA are applied to the extent possible. Work is on-going with a view to implementing the remaining stages of the system while at the same time improving on what has already been done.

Scope

The scope of the national accounts does not meet all the requirements as defined by ISWGNA[1] for implementation of 2008 SNA. The following is part of what is compiled on regular basis (annually)

- value added by activity (current and constant prices)
- expenditures on GDP (current and constant prices)
- value added components by activity (current and constant prices)
- production and generation of income accounts (for total economy and also by
- activity) quarterly Gross Domestic Product (current and constant prices)

At the moment the following SNA recommendations are not included

- illegal output; trade in illicit drugs, prostitution, illegal weapon trafficking etc.

Classification

Classification of transactions as recorded in the accounts broadly follows the 2008 SNA. Classification of economic activities and products is done according to ISIC rev. 4[2] but there are a few deviations while COICOP[3] is used for classifying household final consumption.

[1] *Intersecretariat Working Group on National Accounts*
[2] *International Standard of Industrial Classification Revision 4 of all economic activities*
[3] *Classification of Individual Consumption by Purpose*

Valuation

Transaction	Valuation
Flows and stock	Market prices
Market output	Basic prices
Output for own-use	Market prices
Non-market output	At cost of production
Imports	Free on board (f.o.b)
Exports	Free on board (f.o.b)

Recording is done on accrual basis except for the government's accounts which are on cash basis. Work-in-progress is recorded in the period when it is produced.

The production account has been split into two – the production account and the generation of income accounts. The contribution to the GDP by a producer – its value added – is derived in the production account, while the components of value added are recorded in the generation of income account. The components of value added are taxes on production and imports, compensation of employees and operating surplus/mixed income. In the revised series, production and generation accounts are compiled separately for general government.

The term "mixed income" is used for the surplus generated by unincorporated household enterprises ("Jua kali" or informal sector activities). The reason is that the surplus generated by such enterprises includes both remuneration for the labor of the owner and a return to the entrepreneurship and capital employed.

The 2008 SNA has further clarified and slightly extended *the production boundary* through defining all own-account production of goods by households, cultivated natural growth, and production from illegal activities as output. However, in practice it is very difficult, if not impossible, to measure production from illegal activities.

The 2008 SNA makes it clear that *the economic territory* of a country must also include economic free zones that are exempt from taxes and customs duties. Thus, Kenya's Export Processing Zones are included in the calculation of GDP and no exports to or imports from the Zones are recorded.

Taxes on products include the excise and import duties, the road maintenance levy, the insurance premium tax and the value added tax. Other taxes on production consist of taxes on the ownership of land, buildings or other assets used in production or on labor employed. In Kenya this includes various business or professional licenses to the central government and rates, licenses and cesses to the local authorities.

Value added is valued at basic prices as follows:

Gross value added at basic prices = Output at basic prices - Intermediate consumption at purchasers' prices

Basic prices exclude any taxes payable on products and include any subsidies receivable on products while purchasers' prices include such taxes as well as trade and transport margins.

Factor cost is not favored by the 2008 SNA, nevertheless, it can still be computed as:

Gross value added at factor cost= Gross value added at basic prices - Other taxes on production + Subsidies

In practice, however, the difference between factor cost and basic prices is negligible because other taxes on production constitute a very small proportion of taxes in Kenya.

As was the case with the 1993 SNA, the 2008 SNA defines only GDP at market prices and does not make any reference to GDP at factor cost. In order to derive the GDP at market prices, taxes less subsidies on products must be added to total gross value added at basic prices. Thus, GDP at market prices is derived as:

GDP at market prices=Sum of gross value added of all economic activities at basic prices + Taxes on products - Subsidies on products

Gross national income (GNI) replaces gross national product (GNP). The rationale behind the change is that this aggregate is a concept of income rather than a concept of production.

In the revised national accounts, FISIM is calculated according to the 2008 SNA with separate estimates of FISIM on loans and deposits as follows:

FISIM on loans = L x (RL – RR)
FISIM on deposits = D x (RR – RD)
Total FISIM = FISIM on loans + FISIM on deposits

Where;

L = stock of loans;
D = stock of deposits;
RL = interest rate on loans;
RD = interest rate on deposits;
RR = reference interest rate (the “SNA-interest”)

The interest rates on loans and deposits have been derived as the implicit rate (interest payable/receivable divided by stock of loans/deposits).The reference rate has been calculated as the average of the interest rates on loans and deposits. There is no recommendation for deflation of FISIM, and the approach used in the Kenya national accounts is to deflate current price values with the CPI all items.

Key additions as per the recommendations of the 2008 SNA include; adoption of work-in-progress technique in crops, livestock and construction; compilation of estimates of research and development (R&D); recommendation for the calculation of the output of banks and insurance companies; and military expenditures.

Base Year

In order to analyse the behaviour of the GDP over time independently of the influence of price changes, calculations are made at constant prices. In loose terms, constant price measures inform about the volume of goods and services produced, independent of changes in prices. The GDP series at constant prices are calculated by selecting a reference period, called the base year, and valuing current supply of goods and services in the prices of that year. The base year for the national accounts estimates at constant prices is 2009.

Commodity Flow

A systematic commodity flow technique is largely employed in the compilation of national accounts estimates. This technique entails a systematic confrontation of supply and use data for products at as detailed a level as possible. The format is as follows:

+ Output at basic prices	+ Intermediate consumption
+ Imports	+ Final consumption expenditure
+ Trade and transport margins	+ Gross fixed capital formation
+ Taxes on products	+ Changes in inventories
	+ Exports
= Total supply at purchasers' prices	= Total use at purchasers' prices

Separate commodity flows are compiled for output from domestic producers and for imports. A commodity flow is attached to each production account at the most detailed level and output is allocated to the use categories listed above except that changes in inventories are not estimated. Exports are available from the foreign trade statistics (goods) and the balance of payments (services). The allocation of supply for domestic use to final and intermediate consumption is often guided by the nature of the products produced.

Separate commodity flows have been compiled for imports of goods and services. The allocation of goods to uses is based on the classification of imports by Broad Economic Categories, which approximately identifies goods for intermediate consumption, goods for final consumption and capital goods.

Margins and taxes on production are added to calculate uses at purchasers' prices. Information on taxes – tax rates and total tax income by category – is available while the estimates of margins are based on reasonable assumptions.

GDP by Activity

GDP is calculated from the production side as the sum of values added.

General Government

General government comprises

- National government
- Non-Market Public corporations
- County governments
- Social security funds

Non-market producers form the major part of general government. They produce services that are supplied free or at prices that are not economically significant. In general, there are no suitable market prices for this kind of services, and the output is valued as the sum of its costs of production. Thus

+ Intermediate consumption
+ Compensation of employees
+ Consumption of fixed capital
+ Other taxes on production
= **Gross output**

The net operating surplus is by convention assumed to be zero. With the exception of the Airports Authority, the government producers are considered non-market producers with output calculated as explained above. Consumption of fixed capital is calculated in total for general government and allocated to the major economic activities (ISIC-categories).

The source data from government financial statistics are on a cash basis. This is used as an approximation of accrual data assuming that the difference between cash and accrual recording is fairly stable. The financial year for general government ends on June 30. Calendar years are calculated as the average of two financial years.

NATIONAL ACCOUNTS

Table 2.1: Annual Production Accounts by Industry, 2012-2018

KSh Million

Industry	2012	2013	2014	2015	2016+	2017+	2018*
Agriculture, forestry and fishing							
Output at basic prices	1,335,499	1,502,250	1,762,894	2,212,671	2,530,971	3,256,543	3,519,961
Intermediate consumption	220,301	247,490	279,817	315,324	348,773	419,961	474,930
Gross value added at basic prices	1,115,198	1,254,760	1,483,077	1,897,347	2,182,198	2,836,582	3,045,031
Compensation of employees	117,312	131,228	153,843	209,471	233,318	307,609	336,229
Gross operating surplus/mixed income	997,886	1,123,532	1,329,235	1,687,876	1,948,881	2,528,974	2,708,802
Mining and quarrying							
Output at basic prices	76,628	69,514	78,638	91,477	99,953	106,972	116,848
Intermediate consumption	30,001	28,772	33,702	36,892	40,804	45,645	49,573
Gross value added at basic prices	46,628	40,742	44,936	54,584	59,149	61,327	67,275
Compensation of employees	6,921	8,843	13,940	17,854	20,050	22,416	25,212
Gross operating surplus/mixed income	39,707	31,899	30,996	36,731	39,099	38,911	42,063
Manufacturing							
Output at basic prices	1,619,622	1,737,699	1,820,369	1,977,169	2,131,907	2,245,376	2,407,188
Intermediate consumption	1,150,518	1,231,087	1,282,369	1,388,274	1,477,450	1,590,044	1,717,847
Gross value added at basic prices	469,104	506,612	537,999	588,896	654,456	655,332	689,341
Compensation of employees	105,714	127,186	147,453	163,392	174,768	189,219	206,031
Gross operating surplus/mixed income	363,390	379,426	390,546	425,503	479,688	466,112	483,310
Electricity and water							
Output at basic prices	161,129	171,628	175,523	208,879	252,366	271,765	284,673
Intermediate consumption	75,128	77,285	78,231	72,707	70,248	70,051	65,346
Gross value added at basic prices	86,001	94,343	97,292	136,172	182,118	201,714	219,328
Compensation of employees	21,046	27,789	27,754	28,426	33,487	36,395	39,710
Gross operating surplus/mixed income	64,955	66,554	69,539	107,746	148,631	165,319	179,618
Construction							
Output at basic prices	513,390	582,896	683,376	804,219	826,006	1,036,452	1,098,083
Intermediate consumption	322,540	369,331	421,285	496,657	465,203	582,976	614,547
Gross value added at basic prices	190,851	213,565	262,090	307,563	360,803	453,476	483,536
Compensation of employees	83,044	98,694	126,564	185,235	188,670	282,228	258,432
Gross operating surplus/mixed income	107,807	114,872	135,526	122,328	172,133	171,248	225,105
Wholesale and retail trade, repair of motor vehicle							
Output at basic prices	606,205	685,949	773,371	839,519	902,640	1,041,137	1,150,351
Intermediate consumption	271,875	305,303	341,386	366,124	395,982	441,795	488,065
Gross value added at basic prices	334,331	380,646	431,985	473,395	506,657	599,342	662,285
Compensation of employees	118,951	143,960	174,523	178,893	198,946	228,972	265,311
Gross operating surplus/mixed income	215,380	236,686	257,462	294,502	307,711	370,370	396,975
Transport and storage							
Output at basic prices	706,028	775,826	893,141	956,867	1,012,051	1,092,130	1,252,006
Intermediate consumption	366,502	397,301	430,684	446,380	446,222	484,627	540,654
Gross value added at basic prices	339,526	378,525	462,457	510,488	565,829	607,503	711,352
Compensation of employees	98,790	111,555	128,867	145,492	152,913	166,774	184,484
Gross operating surplus/mixed income	240,736	266,970	333,590	364,996	412,916	440,729	526,868
Accommodation and food service activities							
Output at basic prices	132,560	132,153	113,503	116,720	134,507	157,597	186,457
Intermediate consumption	75,386	74,115	64,351	67,364	82,862	101,008	119,827
Gross value added at basic prices	57,175	58,037	49,151	49,356	51,645	56,589	66,630
Compensation of employees	25,533	29,678	30,466	33,887	35,257	38,142	40,575
Gross operating surplus/mixed income	31,642	28,359	18,685	15,469	16,388	18,447	26,055
Information and communication							
Output at basic prices	203,924	228,405	259,000	280,434	311,895	345,637	390,175
Intermediate consumption	135,479	159,928	193,408	189,234	207,130	235,772	272,931
Gross value added at basic prices	68,445	68,478	65,592	91,200	104,765	109,865	117,245
Compensation of employees	41,623	50,238	55,138	62,602	71,234	80,374	90,611
Gross operating surplus/mixed income	26,822	18,240	10,454	28,598	33,531	29,490	26,634
Financial and insurance activities							
Output at basic prices	337,400	413,707	492,198	555,690	621,269	637,415	660,803
Intermediate consumption	85,777	100,587	125,434	131,734	124,936	136,934	125,920
Gross value added at basic prices	251,622	313,120	366,764	423,956	496,334	500,481	534,883
Compensation of employees	82,057	93,668	102,495	83,194	88,275	130,367	134,129
Gross operating surplus/mixed income	169,566	219,452	264,269	340,762	408,059	370,115	400,754

Table 2.1: Annual Production Accounts by Industry, 2012 - 2018 - Cont'.

Industry	2012	2013	2014	2015	2016+	2017+	2018*
Real estate							
Output at basic prices	384,519	420,365	467,885	531,735	601,937	655,078	710,326
Intermediate consumption	41,490	44,777	50,056	57,418	69,269	79,939	84,614
Gross value added at basic prices	343,029	375,588	417,829	474,318	532,668	575,139	625,712
Compensation of employees	29,325	32,644	36,436	40,820	44,831	48,658	53,768
Gross operating surplus/mixed income	313,704	342,944	381,393	433,498	487,837	526,481	571,943
Professional, scientific and technical activities							
Output at basic prices	64,607	71,247	72,950	74,812	80,435	86,798	94,977
Intermediate consumption	21,506	22,898	20,958	18,999	19,826	21,976	23,948
Gross value added at basic prices	43,102	48,349	51,992	55,812	60,609	64,822	71,029
Compensation of employees	24,743	28,230	30,387	32,551	34,298	37,067	40,777
Gross operating surplus/mixed income	18,359	20,119	21,605	23,261	26,310	27,755	30,252
Administrative and support service activities							
Output at basic prices	65,144	68,239	72,794	75,866	80,656	85,440	94,997
Intermediate consumption	10,267	10,927	11,726	12,016	12,574	13,710	15,686
Gross value added at basic prices	54,877	57,312	61,067	63,849	68,082	71,731	79,311
Compensation of employees	27,264	25,050	25,976	32,114	47,440	54,199	61,130
Gross operating surplus/mixed income	27,613	32,262	35,092	31,735	20,641	17,531	18,181
Public administration and defence							
Output at basic prices	316,010	363,287	417,742	499,174	520,587	595,743	655,101
Intermediate consumption	130,320	154,639	174,216	231,529	244,177	306,491	344,582
Gross value added at basic prices	185,689	208,647	243,526	267,645	276,410	289,251	310,519
Compensation of employees	145,469	164,585	191,806	203,751	208,239	217,423	252,071
Gross operating surplus/mixed income	40,221	44,062	51,720	63,893	68,171	71,829	58,448
Education							
Output at basic prices	387,479	430,102	483,396	537,608	561,143	608,728	698,149
Intermediate consumption	158,286	178,144	203,852	229,480	251,630	282,048	314,968
Gross value added at basic prices	229,193	251,958	279,543	308,128	309,513	326,680	383,181
Compensation of employees	211,552	234,474	266,008	294,325	291,689	317,079	371,443
Gross operating surplus/mixed income	17,641	17,484	13,536	13,803	17,824	9,601	11,738
Health and social work							
Output at basic prices	136,968	154,479	164,850	185,698	210,345	236,856	264,280
Intermediate consumption	66,509	79,322	72,881	77,675	90,570	111,190	129,520
Gross value added at basic prices	70,459	75,157	91,969	108,023	119,775	125,665	134,761
Compensation of employees	63,270	84,875	104,938	107,039	121,068	136,060	152,370
Gross operating surplus/mixed income	7,190	-9,718	-12,969	984	-1,293	-10,395	-17,609
Other service activities							
Output at basic prices	85,778	95,188	106,339	117,002	127,929	141,619	156,594
Intermediate consumption	29,396	32,982	36,252	38,847	43,503	49,546	53,971
Gross value added at basic prices	56,381	62,206	70,086	78,155	84,426	92,073	102,624
Compensation of employees	45,998	51,439	57,499	62,864	69,652	78,313	87,192
Gross operating surplus/mixed income	10,383	10,767	12,587	15,291	14,773	13,760	15,432
Less: Financial services indirectly measured							
Intermediate consumption	111,574	124,136	134,588	163,306	199,410	159,990	169,586
Gross value added at basic prices	-111,574	-124,136	-134,588	-163,306	-199,410	-159,990	-169,586
All industries at basic prices							
Output at basic prices	7,132,892	7,902,933	8,837,967	10,065,540	11,006,597	12,601,286	13,740,969
Intermediate consumption	3,302,854	3,639,022	3,955,197	4,339,960	4,590,570	5,133,702	5,606,514
Gross value added at basic prices	3,830,038	4,263,911	4,882,769	5,725,580	6,416,026	7,467,584	8,134,456
Other taxes on production	128,291	137,804	151,789	168,336	186,119	201,799	217,122
Less: Subsidies							
Compensation of employees	1,248,611	1,444,135	1,674,092	1,881,911	2,014,137	2,371,295	2,599,473
Gross operating surplus/mixed income	2,453,136	2,681,972	3,056,888	3,675,334	4,215,770	4,894,490	5,317,861
Total economy							
Output at basic prices	7,132,892	7,902,933	8,837,967	10,065,540	11,006,597	12,601,286	13,740,969
Taxes on products	431,332	481,179	519,878	558,605	606,937	676,789	770,528
Intermediate consumption	3,302,854	3,639,022	3,955,197	4,339,960	4,590,570	5,133,702	5,606,514
GDP at market prices	4,261,370	4,745,090	5,402,647	6,284,185	7,022,963	8,144,373	8,904,984
Taxes on production and imports	431,332	481,179	519,878	558,605	606,937	676,789	770,528
Less: Subsidies							
Compensation of employees	1,248,611	1,444,135	1,674,092	1,881,911	2,014,137	2,371,295	2,599,473
Gross operating surplus/mixed income	2,453,136	2,681,972	3,056,888	3,675,334	4,215,770	4,894,490	5,317,861

* Provisional

\+ Revised

NATIONAL ACCOUNTS

Table 2.2: Gross Domestic Product by Activity, 2012 - 2018

Current Prices - KSh Million

Industry	2012	2013	2014	2015	2016+	2017+	2018*
Agriculture, forestry and fishing	1,115,198	1,254,760	1,483,078	1,897,347	2,182,198	2,836,582	3,045,031
Growing of crops	765,641	875,165	1,066,344	1,446,376	1,700,542	2,314,190	2,476,478
Animal production	234,080	249,117	275,082	293,603	321,402	345,844	362,731
Support activities to agriculture	28,644	28,932	30,770	37,371	33,520	39,058	46,039
Forestry & logging	57,931	67,230	72,148	79,697	91,825	100,875	115,670
Fishing & aquaculture	28,903	34,315	38,732	40,300	34,909	36,616	44,112
Mining and quarrying	46,628	40,742	44,936	54,584	59,149	61,327	67,275
Manufacturing	469,104	506,612	537,999	588,896	654,456	655,332	689,341
Manufacture of food, beverages and tobacco	182,421	201,269	207,730	230,909	261,361	273,083	282,142
All other manufacturing	286,683	305,343	330,269	357,987	393,095	382,248	407,199
Electricity supply	48,194	53,901	55,190	89,358	131,617	145,693	159,217
Water supply; sewerage, waste management	37,807	40,442	42,102	46,814	50,500	56,021	60,110
Construction	190,851	213,565	262,090	307,563	360,803	453,476	483,536
Wholesale and retail trade, repairs	334,331	380,646	431,985	473,395	506,657	599,342	662,285
Transport and storage	339,526	378,525	462,457	510,488	565,829	607,503	711,352
Accommodation and food service activities	57,175	58,037	49,151	49,356	51,645	56,589	66,630
Information communication technology	68,445	68,478	65,592	91,200	104,765	109,865	117,245
Telecommunications	33,682	31,937	27,647	52,410	62,467	67,354	72,178
Publishing, broadcasting, other IT and information activities	34,763	36,541	37,945	38,790	42,298	42,511	45,067
Financial and insurance activities	251,622	313,120	366,764	423,956	496,334	500,481	534,883
Real estate	343,029	375,588	417,829	474,318	532,668	575,139	625,712
Professional, scientific and technical activities	43,102	48,349	51,992	55,812	60,609	64,822	71,029
Administrative and support service activities	54,877	57,312	61,067	63,849	68,082	71,731	79,311
Public administration and defence	185,689	208,647	243,526	267,645	276,410	289,251	310,519
Education	229,193	251,958	279,543	308,128	309,513	326,680	383,181
Human health and social work activities	70,459	75,157	91,969	108,023	119,775	125,665	134,761
Arts, entertainment and recreation	6,173	6,636	7,490	8,045	8,868	9,656	10,782
Other service activities	26,069	30,109	34,506	39,486	43,188	47,752	54,005
Activities of households as employers;	24,138	25,462	28,090	30,625	32,370	34,666	37,837
Less: Financial intermediation services indirectly measured	(111,574)	(124,136)	(134,588)	(163,306)	(199,410)	(159,990)	(169,586)
All industries	**3,830,038**	**4,263,911**	**4,882,769**	**5,725,580**	**6,416,026**	**7,467,584**	**8,134,456**
Taxes less subsidies on products	431,332	481,179	519,878	558,605	606,937	676,789	770,528
GDP at market prices	**4,261,370**	**4,745,090**	**5,402,647**	**6,284,185**	**7,022,963**	**8,144,373**	**8,904,984**

* Provisional

\+ Revised

NATIONAL ACCOUNTS

Table 2.3: Contribution to Gross Domestic Product by Activity, 2012 - 2018

Percentage

Industry	2012	2013	2014	2015	2016+	2017+	2018*
Agriculture, forestry and fishing	26.2	26.4	27.5	30.2	31.1	34.8	34.2
Growing of crops	18.0	18.4	19.7	23.0	24.2	28.4	27.8
Animal production	5.5	5.3	5.1	4.7	4.6	4.2	4.1
Support activities to agriculture	0.7	0.6	0.6	0.6	0.5	0.5	0.5
Forestry & logging	1.4	1.4	1.3	1.3	1.3	1.2	1.3
Fishing & aquaculture	0.7	0.7	0.7	0.6	0.5	0.4	0.5
Mining and quarrying	1.1	0.9	0.8	0.9	0.8	0.8	0.8
Manufacturing	11.0	10.7	10.0	9.4	9.3	8.0	7.7
Manufacture of food, beverages and tobacco	4.3	4.2	3.8	3.7	3.7	3.4	3.2
All other manufacturing	6.7	6.4	6.1	5.7	5.6	4.7	4.6
Electricity supply	1.1	1.1	1.0	1.4	1.9	1.8	1.8
Water supply; sewerage, waste management	0.9	0.9	0.8	0.7	0.7	0.7	0.7
Construction	4.5	4.5	4.9	4.9	5.1	5.6	5.4
Wholesale and retail trade, repairs	7.8	8.0	8.0	7.5	7.2	7.4	7.4
Transport and storage	8.0	8.0	8.6	8.1	8.1	7.5	8.0
Accommodation and food service activities	1.3	1.2	0.9	0.8	0.7	0.7	0.7
Information communication technology	1.6	1.4	1.2	1.5	1.5	1.3	1.3
Telecommunications	0.8	0.7	0.5	0.8	0.9	0.8	0.8
Publishing, broadcasting, other IT and information activities	0.8	0.8	0.7	0.6	0.6	0.5	0.5
Financial and insurance activities	5.9	6.6	6.8	6.7	7.1	6.1	6.0
Real estate	8.0	7.9	7.7	7.5	7.6	7.1	7.0
Professional, scientific and technical activities	1.0	1.0	1.0	0.9	0.9	0.8	0.8
Administrative and support service activities	1.3	1.2	1.1	1.0	1.0	0.9	0.9
Public administration and defence	4.4	4.4	4.5	4.3	3.9	3.6	3.5
Education	5.4	5.3	5.2	4.9	4.4	4.0	4.3
Human health and social work activities	1.7	1.6	1.7	1.7	1.7	1.5	1.5
Arts, entertainment and recreation	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Other service activities	0.6	0.6	0.6	0.6	0.6	0.6	0.6
Activities of households as employers;	0.6	0.5	0.5	0.5	0.5	0.4	0.4
Less: Financial intermediation services indirectly measured	-2.6	-2.6	-2.5	-2.6	-2.8	-2.0	-1.9
All industries at basic prices	**89.9**	**89.9**	**90.4**	**91.1**	**91.4**	**91.7**	**91.3**
Taxes less subsidies on products	10.1	10.1	9.6	8.9	8.6	8.3	8.7
GDP at market prices	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**

* Provisional

\+ Revised

NATIONAL ACCOUNTS

Table 2.4: Gross Domestic Product by Activity, 2012- 2018

Constant 2009 Prices - KSh Million

Industry	2012	2013	2014	2015	2016+	2017+	2018*
Agriculture, forestry and fishing	776,703	818,989	854,753	900,421	942,577	960,247	1,021,520
Growing of crops	527,549	562,510	595,801	638,720	681,274	694,978	750,625
Animal production	164,181	167,372	169,798	173,546	177,733	180,468	183,526
Support activities to agriculture	25,028	25,983	24,189	24,641	20,007	19,480	19,475
Forestry & logging	39,581	41,567	42,946	43,377	46,916	48,957	49,947
Fishing & aquaculture	20,364	21,557	22,019	20,137	16,647	16,364	17,948
Mining and quarrying	33,839	32,405	37,235	41,809	45,774	47,834	49,178
Manufacturing	381,750	403,128	413,281	428,153	441,321	443,431	462,151
Manufacture of food, beverages and tobacco	136,828	151,260	153,450	162,637	168,899	170,763	182,750
All other manufacturing	244,922	251,868	259,831	265,516	272,422	272,669	279,401
Electricity supply	52,187	57,301	61,461	68,499	75,039	81,705	90,278
Water supply; sewerage, waste management	29,380	29,659	30,826	31,654	33,492	34,379	34,919
Construction	154,796	164,220	185,696	211,314	232,246	251,969	268,646
Wholesale and retail trade, repairs	253,955	275,291	294,357	311,746	323,433	341,844	363,438
Transport and storage	237,930	241,112	254,358	274,755	292,629	313,708	341,403
Accommodation and food service activities	54,972	52,441	43,657	43,086	48,803	55,776	65,034
Information communication technology	108,324	121,890	139,623	149,969	164,798	182,984	203,828
Telecommunications	77,901	91,216	109,528	118,965	132,541	149,785	169,999
Publishing, broadcasting, other IT and information activities	30,423	30,674	30,095	31,004	32,257	33,199	33,829
Financial and insurance activities	196,189	212,185	229,819	251,442	268,821	276,477	291,837
Real estate	283,061	294,747	311,148	333,537	362,724	384,955	400,795
Professional, scientific and technical activities	36,644	39,111	40,712	42,188	44,358	46,348	48,842
Administrative and support service activities	47,619	48,201	49,361	50,113	52,060	53,627	57,060
Public administration and defence	137,873	141,678	149,556	157,834	166,667	177,461	188,315
Education	234,135	249,001	268,359	281,542	296,340	311,353	329,541
Human health and social work activities	59,023	63,579	68,728	72,745	76,206	79,477	83,063
Arts, entertainment and recreation	4,892	5,039	5,190	5,269	5,551	5,938	6,316
Other service activities	22,732	24,403	25,989	27,551	29,212	31,255	33,346
Activities of households as employers;	18,177	18,449	18,726	19,007	19,273	19,581	19,895
Less: Financial intermediation services indirectly measured	-82,648	-86,932	-96,763	-109,826	-110,331	-106,745	-107,872
All industries at basic prices	**3,041,531**	**3,205,897**	**3,386,075**	**3,592,808**	**3,810,994**	**3,993,605**	**4,251,535**
All industries excl. agriculture and forestry	2,264,828	2,386,908	2,531,322	2,692,387	2,868,417	3,033,358	3,230,015
Taxes less subsidies on products	402,809	440,924	456,111	469,093	489,705	516,217	543,297
GDP at market prices	**3,444,339**	**3,646,821**	**3,842,186**	**4,061,901**	**4,300,699**	**4,509,822**	**4,794,833**

* Provisional

\+ Revised

NATIONAL ACCOUNTS

Table 2.5: Growth of Gross Domestic Product by Activity at Constant Prices, 2012 - 2018

Per cent

Industry	2012	2013	2014	2015	2016+	2017+	2018*
Agriculture, forestry and fishing	2.8	5.4	4.4	5.3	4.7	1.9	6.4
Growing of crops	2.2	6.6	5.9	7.2	6.7	2.0	8.0
Animal production	1.7	1.9	1.4	2.2	2.4	1.5	1.7
Support activities to agriculture	15.8	3.8	-6.9	1.9	-18.8	-2.6	0.0
Forestry & logging	7.9	5.0	3.3	1.0	8.2	4.4	2.0
Fishing & aquaculture	5.1	5.9	2.1	-8.6	-17.3	-1.7	9.7
Mining and quarrying	19.0	-4.2	14.9	12.3	9.5	4.5	2.8
Manufacturing	-0.6	5.6	2.5	3.6	3.1	0.5	4.2
Manufacture of food, beverages and tobacco	5.7	10.5	1.4	6.0	3.9	1.1	7.0
All other manufacturing	-3.7	2.8	3.2	2.2	2.6	0.1	2.5
Electricity supply	13.6	9.8	7.3	11.5	9.5	8.9	10.5
Water supply; sewerage, waste management	3.1	0.9	3.9	2.7	5.8	2.6	1.6
Construction	11.3	6.1	13.1	13.8	9.9	8.5	6.6
Wholesale and retail trade, repairs	7.0	8.4	6.9	5.9	3.7	5.7	6.3
Transport and storage	2.6	1.3	5.5	8.0	6.5	7.2	8.8
Accommodation and food service activities	3.1	-4.6	-16.7	-1.3	13.3	14.3	16.6
Information communication technology	2.6	12.5	14.5	7.4	9.9	11.0	11.4
Telecommunications	5.0	17.1	20.1	8.6	11.4	13.0	13.5
Publishing, broadcasting, other IT and information activities	-3.2	0.8	-1.9	3.0	4.0	2.9	1.9
Financial and insurance activities	6.0	8.2	8.3	9.4	6.9	2.8	5.6
Real estate	4.0	4.1	5.6	7.2	8.8	6.1	4.1
Professional, scientific and technical activities	6.2	6.7	4.1	3.6	5.1	4.5	5.4
Administrative and support service activities	2.3	1.2	2.4	1.5	3.9	3.0	6.4
Public administration and defence	4.0	2.8	5.6	5.5	5.6	6.5	6.1
Education	11.1	6.3	7.8	4.9	5.3	5.1	5.8
Human health and social work activities	-2.8	7.7	8.1	5.8	4.8	4.3	4.5
Arts, entertainment and recreation	-2.6	3.0	3.0	1.5	5.4	7.0	6.4
Other service activities	4.0	7.3	6.5	6.0	6.0	7.0	6.7
Activities of households as employers;	1.5	1.5	1.5	1.5	1.4	1.6	1.6
Less: Financial intermediation services indirectly measured	10.1	5.2	11.3	13.5	0.5	-3.3	1.1
All industries at basic prices	4.1	5.4	5.6	6.1	6.1	4.8	6.5
All industries excl. agriculture and forestry	4.6	5.4	6.1	6.4	6.5	5.8	6.5
Taxes less subsidies on products	7.7	9.5	3.4	2.8	4.4	5.4	5.2
GDP at market prices	4.5	5.9	5.4	5.7	5.9	4.9	6.3

* Provisional

\+ Revised

Table 2.6(a): Expenditure on the Gross Domestic Product, 2012 - 2018

Current Prices - KSh Million

Expenditure category	2012	2013	2014	2015	2016+	2017+	2018*
Government final consumption expenditure	592,975	670,936	750,450	885,293	908,699	1,035,239	1,149,988
Private final consumption expenditure	3,355,112	3,831,453	4,316,539	4,955,073	5,536,203	6,645,152	7,281,021
Gross fixed capital formation	901,305	976,086	1,236,107	1,358,366	1,238,164	1,469,650	1,543,417
Changes in inventories	13,850	-22,059	-24,203	-9,406	43,910	61,313	98,907
Gross domestic expenditure	**4,863,242**	**5,456,416**	**6,278,893**	**7,189,326**	**7,726,975**	**9,211,354**	**10,073,333**
Exports of goods and services	947,190	945,478	988,521	1,042,700	1,005,110	1,079,589	1,173,323
Imports of goods and services	1,514,394	1,575,731	1,782,945	1,735,621	1,638,838	1,973,678	2,048,607
Discrepancy [1]	-34,667	-81,073	-81,821	-212,220	-70,284	-172,892	-293,065
Gross domestic product at market prices	**4,261,370**	**4,745,090**	**5,402,647**	**6,284,185**	**7,022,963**	**8,144,373**	**8,904,984**

[1] Difference between GDP production approach and GDP expenditure approach

* Provisional

+ Revised

Table 2.6(b): Expenditure on the Gross Domestic Product, 2012 - 2018

Percentage Contribution to GDP

Expenditure category	2012	2013	2014	2015	2016+	2017+	2018*
Government final consumption expenditure	13.9	14.1	13.9	14.1	12.9	12.7	12.9
Private final consumption expenditure	78.7	80.7	79.9	78.8	78.8	81.6	81.8
Gross fixed capital formation	21.2	20.6	22.9	21.6	17.6	18.0	17.3
Changes in inventories	0.3	-0.5	-0.4	-0.1	0.6	0.8	1.1
Gross domestic expenditure	**114.1**	**115.0**	**116.2**	**114.4**	**110.0**	**113.1**	**113.1**
Exports of goods and services	22.2	19.9	18.3	16.6	14.3	13.3	13.2
Imports of goods and services	35.5	33.2	33.0	27.6	23.3	24.2	23.0
Discrepancy [1]	-0.8	-1.7	-1.5	-3.4	-1.0	-2.1	-3.3
Gross domestic product at market prices	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**

[1] Discrepancy expressed as a percentage of GDP

* Provisional

+ Revised

Table 2.6(c): Expenditure on the Gross Domestic Product, 2012 - 2018

Constant 2009 Prices - KSh Million

Expenditure category	2012	2013	2014	2015	2016+	2017+	2018*
Government final consumption expenditure	502,440	532,890	541,923	604,354	638,183	670,759	677,727
Private final consumption expenditure	2,638,079	2,857,906	2,979,897	3,133,716	3,282,225	3,530,755	3,736,780
Gross fixed capital formation	710,110	725,143	828,131	882,677	801,203	852,608	891,534
Changes in inventories	8,729	-8,545	-33,774	-48,544	-4,168	18,571	46,590
Gross domestic expenditure	**3,859,358**	**4,107,394**	**4,316,176**	**4,572,203**	**4,717,443**	**5,072,693**	**5,352,630**
Exports of goods and services	727,502	711,768	753,318	800,053	782,459	729,361	758,857
Imports of goods and services	1,137,099	1,132,058	1,249,558	1,264,204	1,221,081	1,326,743	1,361,543
Discrepancy [1]	-5,422	-40,282	22,249	-46,150	21,877	34,511	44,888
Gross domestic product at market prices	**3,444,339**	**3,646,821**	**3,842,186**	**4,061,901**	**4,300,699**	**4,509,822**	**4,794,833**

[1] Difference between GDP production approach and GDP expenditure approach

* Provisional

+ Revised

Table 2.6(d): Growth in Expenditure on the Gross Domestic Product at Constant 2009 Prices, 2012 - 2018

Percentage Change

Expenditure category	2012	2013	2014	2015	2016+	2017+	2018*
Government final consumption expenditure	7.1	6.1	1.7	11.5	5.6	5.1	1.0
Private final consumption expenditure	5.7	8.3	4.3	5.2	4.7	7.6	5.8
Gross fixed capital formation	13.3	2.1	14.2	6.6	-9.2	6.4	4.6
Changes in inventories	-65.4	-197.9	295.2	43.7	-91.4	-545.5	150.9
Gross domestic expenditure	**6.7**	**6.4**	**5.1**	**5.9**	**3.2**	**7.5**	**5.5**
Exports of goods and services	0.4	-2.2	5.8	6.2	-2.2	-6.8	4.0
Imports of goods and services	5.1	-0.4	10.4	1.2	-3.4	8.7	2.6
Gross domestic product at market prices	**4.5**	**5.9**	**5.4**	**5.7**	**5.9**	**4.9**	**6.3**

* Provisional

+ Revised

Table 2.7(a) Gross Fixed Capital Formation, 2012 - 2018

Current Prices - KSh Million

Purpose	2012	2013	2014	2015	2016+	2017+	2018*
Dwellings	172,272	197,336	231,539	257,322	270,289	340,606	323,230
Buildings other than dwellings	168,322	195,630	224,904	245,175	261,494	328,710	366,460
Other structures	103,434	109,016	133,706	180,304	166,104	175,443	250,618
Transport equipment	182,236	182,236	298,121	302,856	175,507	215,455	199,973
ICT equipment	64,014	63,247	57,896	73,407	79,052	93,806	79,094
Other machinery and equipment	172,641	190,000	249,141	251,648	232,368	259,475	260,564
Animal resources yielding repeat products	8,538	9,407	9,674	10,438	11,870	11,161	12,565
Tree, crop and plant resources yielding repeat products	6,409	6,832	6,322	6,616	6,988	7,373	7,257
Intellectual property products	23,439	22,382	24,804	30,601	34,493	37,620	43,658
Total	**901,305**	**976,086**	**1,236,107**	**1,358,366**	**1,238,164**	**1,469,650**	**1,543,417**

* Provisional

\+ Revised

Table 2.7(b) Share of Gross Fixed Capital Formation, 2012 - 2018

Percentage Share

Expenditure category	2012	2013	2014	2015	2016+	2017+	2018*
Dwellings	19.1	20.2	18.7	18.9	21.8	23.2	20.9
Buildings other than dwellings	18.7	20.0	18.2	18.0	21.1	22.4	23.7
Other structures	11.5	11.2	10.8	13.3	13.4	11.9	16.2
Transport equipment	20.2	18.7	24.1	22.3	14.2	14.7	13.0
ICT equipment	7.1	6.5	4.7	5.4	6.4	6.4	5.1
Other machinery and equipment	19.2	19.5	20.2	18.5	18.8	17.7	16.9
Animal resources yielding repeat products	0.9	1.0	0.8	0.8	1.0	0.8	0.8
Tree, crop and plant resources yielding repeat products	0.7	0.7	0.5	0.5	0.6	0.5	0.5
Intellectual property products	2.6	2.3	2.0	2.3	2.8	2.6	2.8
Total	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**

* Provisional

Revised

Table 2.7(c) Gross Fixed Capital Formation, 2012 - 2018

Constant 2009 Prices - KSh Million

Purpose	2012	2013	2014	2015	2016+	2017+	2018*
Dwellings	142,179	156,739	172,082	188,006	190,085	218,645	205,756
Buildings other than dwellings	139,601	156,352	170,332	182,275	188,150	215,341	237,822
Other structures	85,785	87,128	101,263	134,046	119,515	114,935	162,643
Transport equipment	136,693	140,838	225,839	218,525	123,997	147,783	125,239
ICT equipment	50,760	47,791	36,357	34,521	47,412	48,425	46,323
Other machinery and equipment	124,948	106,167	90,862	89,126	91,804	66,296	69,476
Animal resources yielding repeat products	5,881	6,173	5,944	6,104	6,942	6,345	6,613
Tree, crop and plant resources yielding repeat products	5,467	5,607	4,971	5,047	5,173	5,291	4,992
Intellectual property products	18,797	18,348	20,480	25,027	28,125	29,547	32,670
Total	**710,110**	**725,143**	**828,131**	**882,677**	**801,203**	**852,608**	**891,534**

* Provisional

Revised

Table 2.7(d) Growth in Gross Fixed Capital Formation, 2012 - 2018

Percentage Change

Expenditure category	2012	2013	2014	2015	2016+	2017+	2018*
Dwellings	14.9	10.2	9.8	9.3	1.1	15.0	(5.9)
Buildings other than dwellings	15.7	12.0	8.9	7.0	3.2	14.5	10.4
Other structures	17.0	1.6	16.2	32.4	(10.8)	(3.8)	41.5
Transport equipment	1.4	3.0	60.4	(3.2)	(43.3)	19.2	(15.3)
ICT equipment	8.1	(5.8)	(23.9)	(5.1)	37.3	2.1	(4.3)
Other machinery and equipment	23.7	(15.0)	(14.4)	(1.9)	3.0	(27.8)	4.8
Animal resources yielding repeat products	0.3	5.0	(3.7)	2.7	13.7	(8.6)	4.2
Tree, crop and plant resources yielding repeat products	2.4	2.6	(11.3)	1.5	2.5	2.3	(5.7)
Intellectual property products	25.0	(2.4)	11.6	22.2	12.4	5.1	10.6
Total	**13.3**	**2.1**	**14.2**	**6.6**	**(9.2)**	**6.4**	**4.6**

* Provisional

\+ Revised

NATIONAL ACCOUNTS

Table 2.8: Gross Domestic Product and Gross National Income, 2012 - 2018

	2012	2013	2014	2015	2016+	2017+	2018*
Current Prices, KSh Million							
Compensation of employees	1,248,611	1,444,135	1,674,092	1,881,911	2,014,137	2,371,295	2,599,473
Consumption of fixed capital	475,466	561,868	730,422	815,724	861,559	1,181,773	1,307,215
Net operating surplus	2,105,962	2,257,907	2,478,256	3,027,945	3,540,330	3,914,516	4,227,768
Gross domestic product at factor cost	**3,830,038**	**4,263,911**	**4,882,769**	**5,725,580**	**6,416,026**	**7,467,584**	**8,134,456**
Taxes on production and imports	431,332	481,179	519,878	558,605	606,937	676,789	770,528
Subsidies	-	-	-	-	-	-	-
Gross domestic product at market prices, KSh Million	**4,261,370**	**4,745,090**	**5,402,647**	**6,284,185**	**7,022,963**	**8,144,373**	**8,904,984**
Primary incomes							
Receivable from the rest of the world	29,290	28,712	43,643	48,298	72,903	61,524	72,895
Payable to rest of the world	-55,973	-80,384	-119,981	-115,459	-112,101	-131,317	-146,651
Gross national income at market prices, KSh Million	**4,234,686**	**4,693,419**	**5,326,310**	**6,217,024**	**6,983,765**	**8,074,579**	**8,831,228**
Current transfers							
Receivable from the rest of the world	240,850	268,925	327,853	345,218	333,039	465,763	511,848
Payable to rest of the world	-3,352	-4,020	-17,853	-6,217	-5,192	-5,787	-4,655
Gross national disposable income, KSh Million	**4,472,185**	**4,958,324**	**5,636,310**	**6,556,024**	**7,311,612**	**8,534,554**	**9,338,421**
Per capita							
Per capita, Gross domestic product at market prices (KSh)	104,702	113,539	125,756	142,316	154,802	174,791	186,297
Per capita, Gross national income at market prices (KSh)	104,046	112,303	123,980	140,795	153,938	173,293	184,754
Constant Prices							
GDP at market prices, KSh Million	3,444,339	3,646,858	3,842,032	4,061,901	4,300,699	4,509,822	4,794,833
Per capita GDP at market prices, KSh	84,721	87,261	89,430	91,989	94,797	96,788	100,310
Annual percentage change	1.7	3.0	2.5	2.9	3.1	2.1	3.6

* Provisional

\+ Revised

Table 2.9: National Disposable Income and Saving, 2012 - 2018

Current Prices - KSh Million

	2012	2013	2014	2015	2016+	2017+	2018*
Disposable income and saving							
Gross national disposable income	**4,472,185**	**4,958,324**	**5,636,310**	**6,556,024**	**7,311,612**	**8,534,554**	**9,338,421**
Consumption of fixed capital	475,466	561,868	730,422	815,724	861,559	1,181,773	1,307,215
Net national disposable income	**3,996,719**	**4,396,455**	**4,905,889**	**5,740,300**	**6,450,053**	**7,352,781**	**8,031,206**
Final consumption expenditure	3,948,087	4,502,389	5,066,989	5,840,366	6,444,901	7,680,391	8,431,009
Private	3,355,112	3,831,453	4,316,539	4,955,073	5,536,203	6,645,152	7,281,021
General government	592,975	670,936	750,450	885,293	908,699	1,035,239	1,149,988
Saving, net	48,633	-105,934	-161,101	-100,065	5,151	-327,609	-399,803
Financing of capital formation							
Saving, net	48,633	-105,934	-161,101	-100,065	5,151	-327,609	-399,803
Capital transfers, receivable from abroad	19,890	13,644	24,204	25,219	20,878	19,046	26,593
Capital transfers, payable from abroad							
Total	**68,523**	**-92,290**	**-136,897**	**-74,846**	**26,029**	**-308,563**	**-373,210**
Gross fixed capital formation	901,305	976,086	1,236,107	1,358,366	1,238,164	1,469,650	1,540,576
Consumption of fixed capital	-475,466	-561,868	-730,422	-815,724	-861,559	-1,181,773	-1,307,215
Changes in inventories	13,850	-22,059	-24,203	-9,406	43,910	61,313	98,907
Net lending (+) / Net borrowing(-)	-371,167	-484,449	-618,378	-608,083	-394,485	-657,753	-705,477
Total	**68,523**	**-92,290**	**-136,897**	**-74,846**	**26,029**	**-308,563**	**-373,210**

* Provisional

\+ Revised

EMPLOYMENT AND EARNINGS

Notes, Definitions and Coverage

Most tables in this section have been derived from the **Annual Enumeration of Employees and Self-employed Persons**, which takes place every year at the end of June. The annual wage bill is estimated from monthly data - the reported earnings for the month of June being multiplied by twelve.

Wage employment figures as shown in this section may not compare with those shown elsewhere in the Abstract, e.g. in the Industrial Statistics. This is due to differences in coverage, timing, etc. between the annual enumeration of employees and the other enquiries in which information on employment is also collected.

Public services include **National Government, Parastatal Bodies, and County Governments.**

All private establishments in urban areas, large-scale farmers and other large-scale enterprises located in the rural areas as well as the public sector establishments which are engaged in industrial, commercial, agricultural and other activities are asked to state their main activity. This forms the basis of industrial classification.

Wage employment figures include casual employees, part-time workers, directors and partners serving on a regular basic salary contract. Self-employed persons and family workers who do not receive regular wages or salaries are excluded. Employment in the informal sector of the economy is not included in the Abstract. Also excluded are employment figures for rural small-scale agriculture and pastoralists activities.

Earnings or wages cover **all cash payments**, including basic salary, cost of living allowances, profit bonus, together with the value of rations and free board, and an estimate of the employer's contribution towards housing. Earnings as shown in this section are lower than the estimate of factor income going to employees because they exclude pensions, employers' contributions to the National Social Security Fund or private provident funds and personal emoluments for the armed forces. Earnings in informal sector, rural small scale agriculture and pastoralists activities are excluded.

The economic classification used in this chapter is a slightly modified version of the United Nations' 4-digit international Standard industrial Classification Revision 4.

SIZE DISTRIBUTION OF ESTABLISHMENTS

Table 3.1: Number of Employees* by Industry and Employment Groups, 2018

Activity / Employees	< 5	5 - 9	10 -19	20 - 49	> 49	Total
AGRICULTURE AND FORESTRY						
Growing of beverage crops (Coffee)	453	107	3,223	7,622	61,554	72,959
Growing of beverage crops (Tea)	291	841	2,973	3,298	75,926	83,329
Growing of sugar cane	219	-	957	2,561	28,885	32,622
Growing of fibre crops (Sisal)	-	-	-	-	14,842	14,842
Mixed farming	2,045	2,630	3,988	10,840	22,843	42,346
Raising of cattle and buffaloes (Ranches)	601	1,444	3,603	5,431	10,827	21,907
Support activities for animal production	3,489	1,329	6,816	6,499	11,887	30,020
Post-harvest crop activities	169	329	660	2,780	5,124	9,062
Support activities for crop production	217	379	1,199	1,863	14,197	17,855
Hunting, trapping and related service activities	-	-	-	3,405	-	3,405
Silviculture and other forestry activities	-	-	-	6,411	-	6,411
Logging	-	-	-	-	1,154	1,154
Marine fishing (Ocean and coastal fishing)	-	67	265	-	-	332
Freshwater fishing (Inland water fishing)	-	157	206	-	-	363
Total	**7,483**	7,284	23,890	50,711	247,239	336,607
MINING AND QUARRYING						
Quarrying of stone, sand and clay	76	-	-	768	8,222	9,066
Mining of chemical and fertilizer minerals	-	-	-	1,254	1,561	2,815
Other mining and quarrying n.e.c.	144	45	498	173	2,623	3,483
Total	**221**	45	498	2,195	12,406	15,364
MANUFACTURING						
Processing and preserving of meat	-	-	-	2,623	2,901	5,524
Manufacture of dairy products	48	106	491	2,289	4,899	7,833
Processing and preserving of fruit and vegetables	43	-	-	2,605	4,333	6,981
Processing and preserving of fish, crustaceans and molluscs	-	-	-	-	1,271	1,271
Manufacture of vegetable and animal oils and fats	-	-	-	-	3,286	3,286
Manufacture of grain mill products	323	386	321	705	4,052	5,787
Manufacture of bakery products	-	38	64	579	2,802	3,484
Manufacture of sugar	-	-	-	2,165	15,610	17,775
Manufacture of cocoa, chocolate and sugar confectionery	-	-	-	-	840	840
Processing of coffee						
Processing of Tea						
Manufacture of other food products n.e.c.	423	532	4,801	5,042	22,303	33,101
Manufacture of prepared animal feeds	-	-	-	1,430	-	1,430
Distilling, rectifying and blending of spirits	-	-	-	115	1,129	1,244
Manufacture of malt liquors and malt	-	-	-	349	3,429	3,778
Manufacture of soft drinks; production of mineral waters and other bottled waters	-	-	27	358	1,942	2,327
Manufacture of tobacco products	-	-	-	81	790	871
Manufacture of wearing apparel, except fur apparel	3,338	2,318	3,513	11,353	16,793	37,315
Preparation and spinning of textile fibres	-	-	-	247	7,606	7,853
Manufacture of knitted and crocheted fabrics	28	141	94	187	8,029	8,480
Manufacture of cordage, rope, twine and netting	-	-	-	1,005	1,485	2,490
Manufacture of other textiles n.e.c.	-	-	-	-	1,550	1,550
Manufacture of made-up textile articles, except apparel	-	-	-	-	29,020	29,020

* Excluding Private households and dormant establishments.

SIZE DISTRIBUTION OF ESTABLISHMENTS

Table 3.1 (cont')

Activity / Employees	< 5	5 - 9	10 -19	20 - 49	> 49	Total
Tanning and dressing of leather; dressing and dyeing of fur	-	-	-	1,168	-	1,168
Manufacture of luggage, handbags and the like, saddlery and harness	-	-	-	-	1,131	1,131
Manufacture of footwear	-	61	147	1,622	1,844	3,674
Sawmilling and planing of wood	79	94	1,494	2,986	5,399	10,052
Manufacture of wooden containers	-	-	-	52	-	52
Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials	-	-	-	98	-	98
Manufacture of furniture	439	418	673	2,570	3,189	7,289
Manufacture of pulp, paper and paperboard	-	-	-	-	4,408	4,408
Manufacture of other articles of paper and paperboard	54	41	439	526	4,589	5,650
Printing	87	212	810	1,872	2,144	5,125
Manufacture of basic chemicals	6	32	110	873	1,169	2,188
Manufacture of pesticides and other agrochemical products	-	-	140	281	551	972
Manufacture of paints, varnishes and similar coatings, printing ink and mastics	-	-	-	-	3,402	3,402
Manufacture of pharmaceuticals, medicinal chemical and botanical products	-	-	-	1,102	3,220	4,322
Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	88	238	261	1,648	3,035	5,270
Manufacture of other chemical products n.e.c.	32	35	162	1,775	701	2,705
Manufacture of refined petroleum products	-	-	-	-	240	240
Manufacture of other rubber products	74	62	312	748	1,662	2,857
Manufacture of plastics products	29	50	487	1,532	6,270	8,368
Manufacture of other porcelain and ceramic products	-	-	-	-	230	230
Manufacture of glass and glass products	-	-	-	472	1,426	1,898
Manufacture of refractory products	-	-	-	-	1,031	1,031
Manufacture of cement, lime and plaster	-	-	-	-	5,219	5,219
Manufacture of other non-metallic mineral products n.e.c.	8	133	873	523	2,132	3,669
Manufacture of basic iron and steel	36	75	150	1,076	6,657	7,995
Manufacture of cutlery, hand tools and general hardware	28	-	340	196	540	1,104
Manufacture of structural metal products	36	168	196	786	2,433	3,620
Manufacture of other fabricated metal products n.e.c.	332	356	1,355	2,255	5,890	10,187
Manufacture of other general-purpose machinery	-	-	-	1,221	655	1,876
Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	50	244	490	975	2,981	4,740
Building of ships and floating structures	-	-	-	-	477	477
Manufacture of motor vehicles	33	214	192	1,044	1,584	3,068
Manufacture of motorcycles	-	-	-	-	3,001	3,001
Manufacture of air and spacecraft and related machinery	-	-	-	68	88	156
Manufacture of optical instruments and photographic equipment	15	-	-	172	289	476
Other manufacturing n.e.c.	437	444	1,213	1,975	3,565	7,634
Total	**6,066**	**6,399**	**19,155**	**60,750**	**215,222**	**307,592**
ELECTRICITY, GAS, STEAM AND AIR CONDITIONING SUPPLY						
Electric power generation, transmission and distribution	216	901	2,893	7,780	7,322	19,112
Total	**216**	**901**	**2,893**	**7,780**	**7,322**	**19,112**

* Excluding Private households and dormant establishments.

SIZE DISTRIBUTION OF ESTABLISHMENTS

Table 3.1 (cont')

Activity / Employees	< 5	5 - 9	10 -19	20 - 49	> 49	Total
WATER SUPPLY; SEWERAGE, WASTE MANAGEMENT AND REMEDIATION ACTIVITIES						
Water collection, treatment and supply	-	1,959	-	-	13,061	15,020
Total	**-**	**1,959**	**-**	**-**	**13,061**	**15,020**
CONSTRUCTION						
Electrical installation	187	1,218	1,148	1,240	2,364	6,157
Plumbing, heat and air-conditioning installation	399	137	1,141	564	2,512	4,753
Other specialized construction activities	-	-	-	-	2,846	2,846
Building completion and finishing	66	357	309	388	271	1,391
Construction of utility projects	-	-	246	212	352	810
Construction of buildings	2,772	7,499	13,053	20,484	21,949	65,755
Other specialized construction activities	2,011	1,925	14,681	27,074	44,162	89,853
Total	**5,434**	**11,136**	**30,578**	**49,961**	**74,456**	**171,565**
WHOLESALE AND RETAIL TRADE; REPAIR OF MOTOR VEHICLES AND MOTORCYCLES						
Sale of motor vehicles	137	282	1,087	2,346	5,355	9,206
Maintenance and repair of motor vehicles	548	1,126	4,344	9,377	21,404	36,799
Wholesale of other machinery and equipment	786	1,583	2,815	3,638	3,209	12,031
Wholesale of other machinery and equipment	529	597	1,141	568	1,989	4,824
Wholesale of food, beverages and tobacco	1,119	1,655	1,757	1,757	1,205	7,493
Wholesale of agricultural raw materials and live animals	2,466	1,412	9,472	15,507	10,407	39,264
Wholesale of solid, liquid and gaseous fuels and related products	67	349	958	1,312	1,370	4,055
Wholesale of textiles, clothing and footwear	-	82	83	103	912	1,180
Wholesale of construction materials, hardware, plumbing and heating equipment and supplies	530	647	1,006	1,577	1,191	4,951
Wholesale of other household goods	748	272	-	-	-	1,020
Whole sale of pharmaceutical and medical goods, cosmetic and toilet articles in specialized stores	-	241	980	963	-	2,184
Wholesale of waste and scrap and other products n.e.c.	299	898	874	3,126	2,303	7,499
Non-specialized wholesale trade	487	356	756	4,572	11,810	17,982
Wholesale of waste and scrap and other products n.e.c.	487	638	1,219	684	1,426	4,455
Retail sale via stalls and markets of other goods	-	-	10,451	8,350	13,882	32,683
Retail sale of food in specialized stores	-	-	-	1,411	2,352	3,763
Retail sale of automotive fuel in specialized stores	147	732	8,918	10,876	1,975	22,647
Retail sale of clothing, footwear and leather articles in specialized stores	1,068	1,608	1,851	838	362	5,727
Retail sale of hardware, paints and glass in specialized stores	1,813	1,350	1,767	3,145	213	8,288
Retail sale of pharmaceutical and medical goods, cosmetic and toilet articles in specialized stores	1,161	1,080	1,314	1,780	425	5,760
Retail sale in non-specialized stores with food, beverages or tobacco predominating	1,055	473	1,497	1,003	852	4,881
Other retail sale not in stores, stalls or markets	5,517	3,156	5,744	4,127	5,189	23,734
Total	**18,964**	**18,538**	**58,034**	**77,061**	**87,829**	**260,426**
TRANSPORT AND STORAGE						
Passenger rail transport, interurban	71	78	54	108	164	475
Urban and suburban passenger land transport	867	1,620	7,917	-	-	10,404
Other passenger land transport	796	2,109	1,795	3,584	7,737	16,021

* Excluding Private households and dormant establishments.

SIZE DISTRIBUTION OF ESTABLISHMENTS

Table 3.1 (cont')

Activity / Employees	< 5	5 - 9	10 -19	20 - 49	> 49	Total
Freight transport by road	375	2,827	4,044	3,491	3,720	14,457
Transport via pipeline	-	-	853	465	779	2,097
Service activities incidental to land transportation	-	116	-	-	507	623
Sea and coastal passenger water transport	-	-	-	386	478	864
Inland passenger water transport	-	8	12	35	76	130
Service activities incidental to water transportation	-	-	-	3,861	6,440	10,301
Passenger air transport	-	-	-	2,203	3,671	5,874
Service activities incidental to air transportation	-	356	715	1,427	3,485	5,983
Other transportation support activities	217	336	966	1,310	1,585	4,414
Postal activities	284	487	1,530	1,360	1,588	5,248
Warehousing and storage	1,098	683	3,832	-	8,143	13,756
Total	**3,707**	**8,621**	**21,718**	**18,230**	**38,372**	**90,647**
ACCOMMODATION AND FOOD SERVICE ACTIVITIES						
Restaurants and mobile food service activities	591	3,804	3,477	12,459	3,057	23,389
Short term accommodation activities	1,536	1,231	5,745	17,059	32,592	58,164
Total	**2,128**	**5,036**	**9,222**	**29,518**	**35,650**	**81,553**
INFORMATION AND COMMUNICATION						
Other telecommunications activities	3,642	21,044	27,550	27,550	37,275	116,967
Publishing	120	180	521	566	2,531	3,919
Motion picture, video and television programme production activities	74	110	320	347	1,553	2,404
Total	**3,833**	**21,256**	**28,322**	**28,400**	**41,479**	**123,290**
FINANCE, INSURANCE, REAL ESTATE AND BUSINESS SERVICES						
Monetary intermediation	124	412	5,091	15,757	18,238	39,621
Other credit granting	1,892	850	4,746	4,217	5,000	16,706
Trusts, funds and similar financial entities	39	-	-	2,868	-	2,907
Activities of holding companies	6	50	44	89	339	528
Insurance	454	799	799	2,774	8,177	13,003
Other activities auxiliary to insurance and pension funding	-	-	952	1,904	-	2,856
Total	**2,515**	**2,111**	**11,632**	**27,609**	**31,754**	**75,621**
REAL ESTATE ACTIVITIES						
Real estate activities with own or leased property	1,164	297	218	830	728	3,237
Real estate activities on a fee or contract basis	394	194	149	362	-	1,099
Total	**1,558**	**491**	**367**	**1,192**	**728**	**4,336**
PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES						
Legal activities	-	-	-	5,014	-	5,014
Accounting, bookkeeping and auditing activities; tax consultancy	78	330	951	2,423	2,561	6,342
Data processing, hosting and related activities	-	-	-	1,613	6,273	7,886
Architectural and engineering activities and related technical consultancy	1,365	1,635	1,801	1,855	3,818	10,475
Veterinary activities	14	24	37	-	2,433	2,507
Advertising	-	-	-	490	815	1,305
Management consultancy activities	2,248	2,693	4,819	6,123	25,510	41,392
Photographic activities	313	234	-	-	1,139	1,687
Total	**4,017**	**4,917**	**7,607**	**17,518**	**42,550**	**76,608**

* Excluding Private households and dormant establishments.

SIZE DISTRIBUTION OF ESTABLISHMENTS

Table 3.1 (cont')

Activity / Employees	< 5	5 - 9	10 -19	20 - 49	> 49	Total
ADMINISTRATIVE AND SUPPORT SERVICE ACTIVITIES						
Travel agency activities	-	-	-	4,295	-	4,295
Renting and leasing of recreational and sports goods	7	-	-	309	517	834
Renting and leasing of other machinery, equipment and tangible goods	8	-	-	348	582	938
Total	**15**	**-**	**-**	**4,953**	**1,099**	**6,067**
PUBLIC ADMINISTRATION AND DEFENCE; COMPULSORY SOCIAL SECURITY						
General public administration activities	20	-	557	7,595	83,938	92,110
Public order and safety activities	310	2,588	2,588	41,376	121,627	168,488
Regulation of the activities of providing health care, education, cultural services and other social services, excluding social security	69	536	525	8,424	24,857	34,411
Total	**399**	**3,124**	**3,670**	**57,395**	**230,422**	**295,009**
EDUCATION						
Higher education	41	330	330	5,273	15,524	21,497
Educational support activities	1,063	8,498	8,554	136,190	401,028	555,334
Total	**1,104**	**8,828**	**8,884**	**141,463**	**416,552**	**576,831**
HUMAN HEALTH AND SOCIAL WORK ACTIVITIES						
Medical and dental practice activities	741	1,277	4,857	14,573	115,527	136,975
Other social work activities without accommodation	1,212	979	2,563	3,332	3,694	11,780
Total	**1,953**	**2,256**	**7,420**	**17,906**	**119,220**	**148,755**
ARTS, ENTERTAINMENT AND RECREATION						
Museums activities and operation of historical sites and buildings	-	-	-	2,966	-	2,966
Other amusement and recreation activities n.e.c.	-	-	-	4,277	-	4,277
Total	**-**	**-**	**-**	**7,243**	**-**	**7,243**
OTHER SERVICE ACTIVITIES						
Activities of business and employers membership organizations	-	497	995	2,614	2,115	6,221
Activities of religious organizations	2,268	1,734	1,291	2,576	1,430	9,299
Activities of other membership organizations n.e.c.	146	125	770	886	1,203	3,130
Repair of footwear and leather goods	19	5	9	23	-	56
Repair of consumer electronics	4,025	933	1,585	-	-	6,542
Repair of other personal and household goods	21	109	87	177	240	634
Repair of other personal and household goods	636	83	-	-	-	719
Washing and (dry-) cleaning of textile and fur products	-	-	-	1,950	4,927	6,877
Hairdressing and other beauty treatment	717	2,137	-	-	-	2,854
Other personal service activities n.e.c.						-
Total	**7,833**	**5,622**	**4,737**	**8,226**	**9,914**	**36,332**
ACTIVITIES OF HOUSEHOLDS AS EMPLOYERS; UNDIFFERENTIATED GOODS- AND SERVICES-PRODUCING ACTIVITIES OF HOUSEHOLDS FOR OWN USE						
Activities of households as employers of domestic personnel	10,530	35,102	70,203	-	-	115,836
Total	**10,530**	**35,102**	**70,203**	**-**	**-**	**115,836**
ACTIVITIES OF EXTRATERRITORIAL ORGANIZATIONS AND BODIES						
Activities of extraterritorial organizations and bodies	-	-	-	316	1,029	1,345
Total	**-**	**-**	**-**	**316**	**1,029**	**1,345**
Grand Total	**77,975**	**143,624**	**308,832**	**608,425**	**1,626,302**	**2,765,159**

NUMBER OF ESTABLISHMENTS

Table 3.2: BUSINESSES OPENING AND CLOSING, 2014 - 2018

	Unit	2014	2015	2016	2017	2018*
Companies Registered						
Local Companies						
Public	**Number**	37	40	30	64	8
Private	"	27,248	40,022	33,352	46,158	41,113
Nominal capital*	**K£'000**					
Removed from register..	**Number**	-	-			993
Total registered** ..	"	27,285	40,062	33,382	46,222	40,128
Foreign Companies						
Registered	"	112	221	125	175	187
Removed from register..	"	-	-	-	-	-
Total registered** ..	"	112	221	125	175	187
Companies limited by guarantee						388
Business Names Registered						
New names	"	71,045	66,393	56,883	61,213	64,956
Names removed	"	-	-			6,166
Total names registered**	"	813,221	879,614	936,497	997,710	1,056,500

Source: Registrar-General.

*Including increases of capital.

**As at 31st December.Total names registered include a very large element of dormant establishments.

- Data not available

Table 3.3a: Wage Employment by Sector, 2014 - 2018

Number, 000's

	2014	2015	2016	2017	2018*
Private agriculture and forestry	290.6	294.0	294.5	289.8	294.3
Rest of private sector	1,378.8	1,465.6	1,522.7	1,576.6	1,627.9
Public service	733.1	754.2	774.7	833.1	842.9
Total	**2,402.5**	**2,513.8**	**2,591.9**	**2,699.5**	**2,765.1**

Source: Kenya National Bureau of Statistics.

* Provisional

Table 3.3b: Wage Employment by Sector, 2014 - 2018

Number 000's

Sector	2014	2015	2016	2017	2018*
Private					
Minority shareholding by the public sector..	116.4	122.7	126.7	130.2	134.1
Incorporated Companies					
Local public..	161.8	170.5	176.1	180.9	186.3
Local private	628.0	661.9	683.6	702.1	723.1
Foreign public	140.9	148.5	153.4	157.5	162.2
Foreign private	166.6	175.6	181.4	186.3	191.9
Co-operatives	121.2	127.7	131.9	135.5	139.5
Other private sector	334.4	352.5	364.0	373.9	385.1
Total	**1,669.4**	**1,759.6**	**1,817.2**	**1,866.4**	**1,922.2**
Public					
National Government	180.9	177.7	179.7	197.6	206.4
TSC	281.7	290.7	297.8	302.9	313.6
Parastatal Bodies[1]	93.5	94.2	94.5	110.1	96.7
Majority Control by the public sector	45.0	45.3	45.4	47.0	47.5
County Government	131.9	146.3	157.3	175.5	178.7
Total	**733.1**	**754.2**	**774.7**	**833.1**	**842.9**
Total	**2,402.5**	**2,513.8**	**2,591.9**	**2,699.5**	**2,765.1**

Source : Kenya National Bureau of Statistics

[1] Refers to wholly owned state co-orporations.

* Provisional

LABOUR

Table 3.4: Wage Employment by Industry, 2014 - 2018

Number

ACTIVITY	2014	2015	2016	2017+	2018*
AGRICULTURE AND FORESTRY					
Growing of beverage crops (Coffee)	70,109	72,486	72,798	71,739	72,959
Growing of beverage crops (Tea)	84,096	83,934	83,868	81,958	83,329
Growing of sugar cane	31,906	32,462	32,815	32,614	32,622
Growing of fibre crops (Sisal)	14,586	14,797	14,752	14,551	14,842
Mixed farming	43,737	43,636	42,355	41,676	42,346
Raising of cattle and buffaloes (Ranches)	20,907	21,343	21,829	21,651	21,907
Support activities for animal production	30,050	29,925	29,982	29,659	30,020
Post-harvest crop activities	8,608	8,912	9,007	8,946	9,062
Support activities for crop production	17,526	17,728	17,745	17,600	17,855
Hunting, trapping and related service activities	3,582	3,574	3,536	3,450	3,405
Silviculture and other forestry activities	6,454	6,409	6,226	6,420	6,411
Logging	1,137	1,167	1,183	1,173	1,154
Marine fishing (Ocean and coastal fishing)	290	303	315	322	332
Freshwater fishing (Inland water fishing)	293	303	335	346	363
Total	**333,281**	**336,979**	**336,746**	**332,105**	**336,607**
MINING AND QUARRYING					
Quarrying of stone, sand and clay	7,275	8,317	8,864	8,880	9,066
Mining of chemical and fertilizer minerals	2,456	2,735	2,841	2,768	2,815
Other mining and quarrying n.e.c.	3,119	3,390	3,491	3,431	3,483
Total	**12,850**	**14,442**	**15,196**	**15,079**	**15,364**
MANUFACTURING					
Processing and preserving of meat	5,105	5,317	5,418	5,448	5,524
Manufacture of dairy products	6,923	7,302	7,516	7,642	7,833
Processing and preserving of fruit and vegetables	7,147	7,237	7,221	7,066	6,981
Processing and preserving of fish, crustaceans and molluscs	1,316	1,336	1,380	1,292	1,271
Manufacture of vegetable and animal oils and fats	16,029	16,209	3,186	3,234	3,286
Manufacture of grain mill products	5,998	6,078	6,016	5,881	5,787
Manufacture of bakery products	3,205	3,280	3,375	3,419	3,484
Manufacture of sugar	17,971	18,137	18,106	17,900	17,775
Manufacture of cocoa, chocolate and sugar confectionery	849	853	840	844	840
Manufacture of other food products n.e.c.	19,670	19,892	33,032	33,057	33,101
Manufacture of prepared animal feeds	1,328	1,349	1,393	1,406	1,430
Distilling, rectifying and blending of spirits	1,285	1,287	1,274	1,248	1,244
Manufacture of malt liquors and malt	3,706	3,721	3,777	3,759	3,778
Manufacture of soft drinks; production of mineral waters and other bottled waters	2,237	2,315	2,324	2,322	2,327
Manufacture of tobacco products	959	906	915	882	871
Manufacture of wearing apparel, except fur apparel	31,231	33,334	34,642	35,949	37,315
Preparation and spinning of textile fibres	7,329	7,648	7,721	7,783	7,853
Manufacture of knitted and crocheted fabrics	8,782	8,960	8,879	8,635	8,480
Manufacture of cordage, rope, twine and netting	2,428	2,475	2,489	2,485	2,490
Manufacture of other textiles n.e.c.	1,248	1,347	1,411	1,479	1,550
Manufacture of made-up textile articles, except apparel	20,864	22,811	24,835	26,785	29,020
Tanning and dressing of leather; dressing and dyeing of fur	1,131	1,139	1,159	1,158	1,168
Manufacture of luggage, handbags and the like, saddlery and harness	1,091	1,122	1,128	1,128	1,131
Manufacture of footwear	3,640	3,715	3,717	3,689	3,674
Sawmilling and planing of wood	10,356	10,379	10,346	10,164	10,052

Table 3.4: Wage Employment by Industry, 2014 - 2018 cont'd

Number

ACTIVITY	2014	2015	2016	2017	2018*
Manufacture of wooden containers	46	48	50	51	52
Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials	104	104	101	100	98
Manufacture of furniture	7,050	7,248	7,281	7,274	7,289
Manufacture of pulp, paper and paperboard	4,167	4,232	4,329	4,356	4,408
Manufacture of other articles of paper and paperboard	5,353	5,524	5,579	5,610	5,650
Printing	5,255	5,249	5,183	5,168	5,125
Manufacture of basic chemicals	2,116	2,124	2,148	2,171	2,188
Manufacture of pesticides and other agrochemical products	939	983	1,099	974	972
Manufacture of paints, varnishes and similar coatings, printing ink and mastics	3,047	3,068	3,289	3,319	3,402
Manufacture of pharmaceuticals, medicinal chemical and botanical products	4,002	4,164	4,220	4,267	4,322.0
Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	5,432	5,513	5,485	5,350	5,270.0
Manufacture of other chemical products n.e.c.	2,629	2,698	2,710	2,702	2,705.0
Manufacture of refined petroleum products	286	282	274	253	240.0
Manufacture of other rubber products	2,657	2,689	2,631	2,798	2,857.0
Manufacture of plastics products	8,614	8,639	8,603	8,461	8,368
Manufacture of other porcelain and ceramic products	234	236	233	232	230
Manufacture of glass and glass products	1,796	1,826	1,866	1,877	1,898
Manufacture of refractory products	1,061	1,074	1,068	1,046	1,031
Manufacture of cement, lime and plaster	4,847	4,978	5,111	5,150	5,219.0
Manufacture of other non-metallic mineral products n.e.c.	3,399	3,477	3,568	3,608	3,669.0
Manufacture of basic iron and steel	7,831	7,860	7,985	7,947	7,995
Manufacture of cutlery, hand tools and general hardware	1,156	1,168	1,148	1,125	1,104
Manufacture of structural metal products	3,436	3,489	3,567	3,584	3,620
Manufacture of other fabricated metal products n.e.c.	10,136	10,163	10,257	10,177	10,187
Manufacture of other general-purpose machinery	1,750	1,797	1,832	1,850	1,876
Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	3,902	4,127	4,345	4,527	4,740
Building of ships and floating structures	481	486	481	480	477
Manufacture of motor vehicles	2,945	3,001	3,040	3,050	3,068
Manufacture of motorcycles	2,794	2,806	2,962	2,968	3,001
Manufacture of air and spacecraft and related machinery	139	144	149	152	156
Manufacture of optical instruments and photographic equipment	470	479	480	477	476.0
Other manufacturing n.e.c.	7,554	7,594	7,663	7,619	7,634
Total	**287,456**	**295,419**	**300,837**	**303,378**	**307,592**
ELECTRICITY, GAS, STEAM AND AIR CONDITIONING SUPPLY					
Electric power generation, transmission and distribution	15,280	16,925	17,306	18,934	19,112
Total	**15,280**	**16,925**	**17,306**	**18,934**	**19,112**
WATER SUPPLY; SEWERAGE, WASTE MANAGEMENT AND REMEDIATION ACTIVITIES					
Water collection, treatment and supply	10,416	11,561	12,702	14,562	15,020.0
Total	**10,416**	**11,561**	**12,702**	**14,562**	**15,020.0**
CONSTRUCTION					
Electrical installation	5,190	5,610	6,098	6,102	6,157.0
Plumbing, heat and air-conditioning installation	3,129	3,574	4,111	4,349	4,753.0
Other specialized construction activities	2,390	2,517	2,655	2,583	2,846.0
Building completion and finishing	1,210	1,287	1,375	1,354	1,391.0
Construction of utility projects	669	726	792	795	810.0
Construction of buildings	57,912	61,004	65,372	64,089	65,755.0
Other specialized construction activities	62,519	73,304	82,566	88,638	89,853.0
Total	**133,019**	**148,022**	**162,969**	**167,910**	**171,565.0**

Table 3.4: Wage Employment by Industry, 2014 - 2018 cont'd

Number

ACTIVITY	2014	2015	2016	2017	2018*
WHOLESALE AND RETAIL TRADE; REPAIR OF MOTOR VEHICLES AND MOTORCYCLES					
Sale of motor vehicles	7,942	8,200	8,528	8,860	9,206
Maintenance and repair of motor vehicles	31,213	32,947	33,957	35,486	36,799
Wholesale of other machinery and equipment	10,083	10,446	10,975	11,480	12,031
Wholesale of other machinery and equipment	4,158	4,324	4,442	4,603	4,824
Wholesale of food, beverages and tobacco	6,634	6,800	7,029	7,254	7,493
Wholesale of agricultural raw materials and live animals	34,550	36,734	37,031	38,302	39,264
Wholesale of solid, liquid and gaseous fuels and related products	3,693	3,712	3,853	3,946	4,055
Wholesale of textiles, clothing and footwear	1,051	1,094	1,116	1,151	1,180
Wholesale of construction materials, hardware, plumbing and heating equipment and supplies	4,519	4,650	4,731	4,849	4,951
Wholesale of other household goods	994	998	1,005	1,013	1,020
Whole sale of pharmaceutical and medical goods, cosmetic and toilet articles in specialized stores	1,876	1,928	2,017	2,096	2,184
Wholesale of waste and scrap and other products n.e.c.	6,184	6,440	6,788	7,128	7,499
Non-specialized wholesale trade	15,236	16,281	16,697	17,426	17,982
Wholesale of waste and scrap and other products n.e.c.	3,573	3,772	3,995	4,235	4,455
Retail sale via stalls and markets of other goods	28,705	29,833	30,629	31,700	32,683
Retail sale of food in specialized stores	3,239	3,381	3,489	3,632	3,763
Retail sale of automotive fuel in specialized stores	17,527	19,169	20,060	21,446	22,647
Retail sale of clothing, footwear and leather articles in specialized stores	5,097	5,223	5,388	5,555	5,727
Retail sale of hardware, paints and glass in specialized stores	7,536	7,866	7,951	8,149	8,288
Retail sale of pharmaceutical and medical goods, cosmetic and toilet articles in specialized stores	4,314	4,675	5,080	5,528	5,760
Retail sale in non-specialized stores with food, beverages or tobacco predominating	4,161	4,286	4,490	4,675	4,881
Other retail sale not in stores, stalls or markets	17,706	19,506	20,613	22,244	23,734
Total	**219,991**	**232,265**	**239,864**	**250,758**	**260,426**
TRANSPORT AND STORAGE					
Passenger rail transport, interurban	422	438	458	464	475
Urban and suburban passenger land transport	10,432	10,523	10,621	10,448	10,404
Other passenger land transport	13,592	14,286	15,086	15,449	16,021
Freight transport by road	12,977	13,497	14,028	14,174	14,457
Transport via pipeline	1,760	1,792	1,813	2,014	2,097
Service activities incidental to land transportation	556	570	595	603	623
Sea and coastal passenger water transport	820	834	854	858	864
Inland passenger water transport	125	122	122	127	130
Service activities incidental to water transportation	10,197	10,206	10,043	10,265	10,301
Passenger air transport	5,926	6,003	6,036	5,919	5,874
Service activities incidental to air transportation	5,273	5,438	5,588	5,803	5,983
Other transportation support activities	4,271	4,320	4,388	4,382	4,414
Postal activities	4,003	4,128	4,386	4,850	5,248
Warehousing and storage	9,367	10,395	11,594	12,539	13,756
Total	**79,721**	**82,552**	**85,612**	**87,895**	**90,647**
Accommodation and food service activities					
Restaurants and mobile food service activities	19,790	20,826	21,512	22,511	23,389
Short term accommodation activities	53,375	55,279	55,851	57,269	58,164
Total	**73,165**	**76,105**	**77,363**	**79,780**	**81,553**
Information and communication					
Other telecommunications activities	93,427	99,823	104,601	110,982	116,967
Publishing	3,480	3,522	3,693	3,785	3,919
Motion picture, video and television programme production activities	2,256	2,288	2,310	2,366	2,404
Total	**99,163**	**105,633**	**110,604**	**117,133**	**123,290**

Table 3.4: Wage Employment by Industry, 2014 - 2018 cont'd

Number

ACTIVITY	2014	2015	2016	2017	2018*
FINANCE, INSURANCE, REAL ESTATE AND BUSINESS SERVICES					
Other monetary intermediation	38,416	42,305	42,715	40,678	39,621
Other credit granting	14,078	14,399	15,806	15,877	16,706
Trusts, funds and similar financial entities	2,404	2,472	2,549	2,745	2,907
Activities of holding companies	382	401	445	482	528
Non-life insurance	10,634	10,869	11,669	12,276	13,003
Other activities auxiliary to insurance and pension funding	2,208	2,287	2,489	2,654	2,856
Total	**68,122**	**72,733**	**75,673**	**74,712**	**75,621**
REAL ESTATE ACTIVITIES					
Real estate activities with own or leased property	2,836	2,934	3,025	3,134	3,237
Real estate activities on a fee or contract basis	1,047	1,059	1,071	1,086	1,099
Total	**3,883**	**3,993**	**4,096**	**4,220**	**4,336**
PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES					
Legal activities	4,306	4,443	4,580	4,821	5,014
Accounting, bookkeeping and auditing activities; tax consultancy	6,031	6,075	6,072	6,253	6,342
Data processing, hosting and related activities	5,384	5,935	6,478	7,176	7,886
Architectural and engineering activities and related technical consultancy	9,402	9,551	9,757	10,156	10,475
Veterinary activities	2,097	2,176	2,266	2,391	2,507
Advertising	1,125	1,160	1,201	1,255	1,305
Management consultancy activities	36,774	37,746	38,717	40,149	41,392
Photographic activities	1,483	1,488	1,583	1,622	1,687
Total	**66,602**	**68,574**	**70,654**	**73,823**	**76,608**
ADMINISTRATIVE AND SUPPORT SERVICE ACTIVITIES					
Travel agency activities	3,541	3,731	3,895	4,098	4,295
Renting and leasing of recreational and sports goods	681	714	752	792	834
Renting and leasing of other machinery, equipment and tangible goods	676	732	795	864	938
Total	**4,898**	**5,177**	**5,442**	**5,754**	**6,067**
PUBLIC ADMINISTRATION AND DEFENCE; COMPULSORY SOCIAL SECURITY					
General public administration activities	64,440	63,796	67,782	90,306	92,110
Public order and safety activities	129,865	128,307	133,197	168,101	168,488
Regulation of the activities of providing health care, education, cultural services and other social services, excluding social security	32,631	29,890	30,301	34,187	34,411
Total	**226,936**	**221,993**	**231,280**	**292,594**	**295,009**
EDUCATION					
Higher education	18,593	18,750	18,474	21,267	21,497
Educational support activities	450,119	488,955	506,132	538,350	555,334
Total	**449,805**	**507,705**	**524,606**	**559,617**	**576,831**
HUMAN HEALTH AND SOCIAL WORK ACTIVITIES					
Medical and dental practice activities	105,787	113,264	116,664	131,344	136,975
Other social work activities without accommodation	10,472	10,729	10,951	11,415	11,780
Total	**116,259**	**123,993**	**127,615**	**142,759**	**148,755**

Table 3.4: Wage Employment by Industry, 2014 - 2018 cont'd

Number

ACTIVITY	2014	2015	2016	2017	2018*
ARTS, ENTERTAINMENT AND RECREATION					
Museums activities and operation of historical sites and buildings	2,983	3,062	3,034	2,993	2,966
Other amusement and recreation activities n.e.c.	3,743	3,869	3,992	4,136	4,277
Total	**6,726**	**6,931**	**7,026**	**7,129**	**7,243**
OTHER SERVICE ACTIVITIES					
Activities of business and employers membership organizations	4,765	5,032	5,423	5,798	6,221
Activities of religious organizations	8,641	8,790	8,948	9,126	9,299
Activities of other membership organizations n.e.c.	2,938	2,985	3,027	3,081	3,130
Repair of footwear and leather goods	52	53	54	55	56
Repair of consumer electronics	4,789	5,148	5,582	6,041	6,542
Repair of other personal and household goods	566	581	598	616	634
Repair of other personal and household goods	675	678	691	699	719
Washing and (dry-) cleaning of textile and fur products	5,462	5,767	6,115	6,488	6,877
Hairdressing and other beauty treatment	2,601	2,654	2,719	2,787	2,854
Other personal service activities n.e.c.	434	436	-		-
Total	**30,923**	**32,124**	**33,157**	**34,691**	**36,332**
ACTIVITIES OF HOUSEHOLDS AS EMPLOYERS					
Activities of households as employers of domestic personnel	111,673	113,681	114,355	115,365	115,836
Total	**111,673**	**113,681**	**114,355**	**115,365**	**115,836**
ACTIVITIES OF EXTRATERRITORIAL ORGANIZATIONS AND BODIES					
Activities of extraterritorial organizations and bodies	1,108	1,148	1,217	1,276	1,345
Activities not adequately defined	-	-	-		
Total	**1,108**	**1,148**	**1,217**	**1,276**	**1,345**
Grand Total	**2,370,184**	**2,477,955**	**2,554,320**	**2,699,471**	**2,765,159**

* Provisional

+ Revised

Table 3.5: Wage Employment in the Public Sector by Industry[+], 2014 - 2018 cont'd

Number

ACTIVITY	2014	2015	2016	2017	2018*
AGRICULTURE AND FORESTRY					
Growing of beverage crops (Coffee)	-	-	-	-	-
Growing of beverage crops (Tea)	4,245	4,248	4,182	4,363	4,415
Growing of sugar cane	9,367	9,613	9,614	9,705	9,598
Growing of fibre crops (Sisal)	-	-	-	-	-
Mixed farming	5,596	5,631	5,539	5,432	5,486
Raising of cattle and buffaloes (Ranches)	1,874	1,878	1,854	1,734	1,691
Support activities for animal production	2,493	2,466	2,394	2,472	2,534
Post-harvest crop activities	-	-	-	-	-
Support activities for crop production	9,553	9,560	9,365	9,235	9,281
Hunting, trapping and related service activities	3,327	3,311	3,247	3,154	3,097
Silviculture and other forestry activities	6,226	6,187	6,006	6,203	6,197
Logging (Charcoal burning)	-	-	-	-	-
Logging	-	-	-	-	-
Marine fishing (Ocean and coastal fishing)	35	36	37	40	42
Freshwater fishing (Inland water fishing)	-	-	-	-	-
Total	**42,716**	**42,930**	**42,238**	**42,338**	**42,341**
MINING AND QUARRYING					
Quarrying of stone, sand and clay	-	-	-	-	-
Mining of chemical and fertilizer minerals	-	-	-	-	-
Other mining and quarrying n.e.c.	647	635	629	643	648
Total	**647**	**635**	**629**	**643**	**648**
MANUFACTURING					
Processing and preserving of meat	375	361	377	326	320
Manufacture of dairy products	1,655	1,768	1,899	1,856	1,925
Processing and preserving of fruit and vegetables	-	-	-	-	-
Processing and preserving of fish, crustaceans and molluscs	-	-	-	-	-
Manufacture of vegetable and animal oils and fats	-	-	-	-	-
Manufacture of grain mill products	-	-	-	-	-
Manufacture of bakery products	-	-	-	-	-
Manufacture of sugar	13,967	13,968	13,874	13,680	13,530
Manufacture of cocoa, chocolate and sugar confectionery	-	-	-	-	-
Processing of coffee	-	-	-	-	-
Processing of Tea	-	-	-	-	-
Manufacture of other food products n.e.c.	6,332	6,499	6,500	6,781	6,930
Manufacture of prepared animal feeds	-	-	-	-	-
Distilling, rectifying and blending of spirits	245	251	251	232	238
Manufacture of malt liquors and malt	-	-	-	-	-
Manufacture of soft drinks; production of mineral waters and other bottled waters	-	-	-	-	-
Manufacture of tobacco products	-	-	-	-	-
Manufacture of wearing apparel, except fur apparel	-	-	-	-	-
Preparation and spinning of textile fibres	-	-	-	-	-
Manufacture of knitted and crocheted fabrics	-	-	-	-	-
Manufacture of cordage, rope, twine and netting	-	-	-	-	-
Manufacture of other textiles n.e.c.	-	-	-	-	-
Manufacture of made-up textile articles, except apparel	618	600	613	621	632
Tanning and dressing of leather; dressing and dyeing of fur	-	-	-	-	-
Manufacture of luggage, handbags and the like, saddlery and harness	-	-	-	-	-

Table 3.5: Wage Employment in the Public Sector by Industry+, 2014 - 2018 cont'd

Number

ACTIVITY	2014	2015	2016	2017	2018*
Manufacture of footwear	-	-	-	-	-
Sawmilling and planing of wood	-	-	-	-	-
Manufacture of wooden containers	-	-	-	-	-
Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials	-	-	-	-	-
Manufacture of furniture	-	-	-	-	-
Manufacture of pulp, paper and paperboard	-	-	-	-	-
Manufacture of other articles of paper and paperboard	49	49	48	50	51
Printing	603	606	600	620	627
Manufacture of basic chemicals	343	333	329	351	361
Manufacture of pesticides and other agrochemical products	240	279	316	179	144
Manufacture of paints, varnishes and similar coatings, printing ink and mastics	-	-	-	-	
Manufacture of pharmaceuticals, medicinal chemical and botanical products	142	152	173	195	221
Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	-	-	-	-	-
Manufacture of other chemical products n.e.c.	-	-	-	-	-
Manufacture of refined petroleum products	286	282	274	253	240
Manufacture of other rubber products	-	-	-	-	
Manufacture of plastics products	-	-	-	-	-
Manufacture of other porcelain and ceramic products	-	-	-	-	-
Manufacture of glass and glass products	-	-	-	-	-
Manufacture of refractory products	-	-	-	-	-
Manufacture of cement, lime and plaster	1,243	1,242	1,282	1,256	1,243
Manufacture of other non-metallic mineral products n.e.c.	-	-	-	-	-
Manufacture of basic iron and steel	-	-	-	-	-
Manufacture of cutlery, hand tools and general hardware	-	-	-	-	-
Manufacture of structural metal products	-	-	-	-	-
Manufacture of other fabricated metal products n.e.c.	-	-		-	-
Manufacture of other general-purpose machinery	44	43	44	45	46
Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	-	-	-	-	-
Building of ships and floating structures	-	-	-	-	-
Manufacture of motor vehicles	-	-	-	-	-
Manufacture of motorcycles	-	-	-	-	-
Manufacture of air and spacecraft and related machinery	-	-	-	-	-
Manufacture of optical instruments and photographic equipment	-	-	-	-	-
Other manufacturing n.e.c.	-	-	-	-	-
Total	**26,142**	**26,433**	**26,580**	**26,445**	**26,508**
ELECTRICITY, GAS, STEAM AND AIR CONDITIONING SUPPLY					
Electric power generation, transmission and distribution	14,357	16,028	16,349	17,908	18,015
Total	**14,357**	**16,028**	**16,349**	**17,908**	**18,015**
WATER SUPPLY; SEWERAGE, WASTE MANAGEMENT AND REMEDIATION ACTIVITIES					
Water collection, treatment and supply	9,021	10,122	11,070	12,819	13,242
Total	**9,021**	**10,122**	**11,070**	**12,819**	**13,242**
CONSTRUCTION					
Electrical installation	-	-	-	-	-
Plumbing, heat and air-conditioning installation	-	-	-	-	-
Other specialized construction activities	-	-	-	-	-
Building completion and finishing	-	-	-	-	-
Construction of utility projects	-	-	-	-	-
Construction of buildings	-	-	-	-	-
Other specialized construction activities	18,343	7,862	7,955	8,465	8,558
Total	**18,343**	**7,862**	**7,955**	**8,465**	**8,558**

Table 3.5: Wage Employment in the Public Sector by Industry+, 2014 - 2018 cont'd

Number

ACTIVITY	2014	2015	2016	2017	2018*
WHOLESALE AND RETAIL TRADE; REPAIR OF MOTOR VEHICLES AND MOTORCYCLES					
Sale of motor vehicles	-	-	-	-	-
Maintenance and repair of motor vehicles	-	-	-	-	-
Wholesale of other machinery and equipment	-	-	-	-	-
Wholesale of other machinery and equipment	-	-	-	-	-
Wholesale of food, beverages and tobacco	-	-	-	-	-
Wholesale of agricultural raw materials and live animals	1,055	1,331	965	1,047	1,078
Wholesale of solid, liquid and gaseous fuels and related products	190	210	259	299	335
Wholesale of textiles, clothing and footwear	-	-	-	-	-
Wholesale of construction materials, hardware, plumbing and heating equipment and supplies	-	-	-	-	-
Wholesale of other household goods	-	-	-	-	-
Whole sale of pharmaceutical and medical goods, cosmetic and toilet articles in specialized stores	-	-	-	-	-
Wholesale of waste and scrap and other products n.e.c.	-	-	-	-	-
Non-specialized wholesale trade	66	64	104	104	106
Wholesale of waste and scrap and other products n.e.c.	-	-	-	-	-
Retail sale via stalls and markets of other goods	-	-	-	-	-
Retail sale of food in specialized stores	-	-	-	-	-
Retail sale of automotive fuel in specialized stores	-	-	-	-	-
Retail sale of clothing, footwear and leather articles in specialized stores	-	-	-	-	-
Retail sale of hardware, paints and glass in specialized stores	-	-	-	-	-
Retail sale of pharmaceutical and medical goods, cosmetic and toilet articles in specialized stores	-	-	-	-	-
Retail sale in non-specialized stores with food, beverages or tobacco predominating	-	-	-	-	-
Other retail sale not in stores, stalls or markets	-	-	-	-	-
Total	**1,311**	**1,605**	**1,328**	**1,450**	**1,519**
TRANSPORT AND STORAGE					
Passenger rail transport, interurban	-	-	-	-	-
Urban and suburban passenger land transport	419	420	414	432	438
Other passenger land transport	-	-	-	-	-
Freight transport by road	-	-	-	-	-
Transport via pipeline	1,760	1,792	1,813	2,014	2,097
Service activities incidental to land transportation	102	89	76	65	56
Sea and coastal passenger water transport	168	166	162	164	163
Inland passenger water transport	125	122	122	127	130
Service activities incidental to water transportation	7,347	7,291	7,050	7,282	7,282
Passenger air transport	92	89	92	92	94
Service activities incidental to air transportation	2,865	2,976	3,064	3,292	3,447
Other transportation support activities	673	664	647	675	681
Postal activities	4,003	4,128	4,386	4,850	5,248
Warehousing and storage	24	26	29	33	37
Total	**17,578**	**17,763**	**17,855**	**19,026**	**19,673**
ACCOMMODATION AND FOOD SERVICE ACTIVITIES					
Restaurants and mobile food service activities	-	-	-	-	-
Short term accommodation activities	1,420	1,426	1,459	1,552	1,611
Total	**1,420**	**1,426**	**1,459**	**1,552**	**1,611**
INFORMATION AND COMMUNICATION					
Other telecommunications activities	222	223	226	234	239
Publishing	378	380	376	368	362
Motion picture, video and television programme production activities	1,241	1,268	1,263	1,304	1,322
Total	**1,841**	**1,871**	**1,865**	**1,906**	**1,923**

Table 3.5: Wage Employment in the Public Sector by Industry+, 2014 - 2018 cont'd

ACTIVITY	2014	2015	2016	2017	2018*
FINANCE, INSURANCE, REAL ESTATE AND BUSINESS SERVICES					
Other monetary intermediation	3,589	3,773	4,160	4,123	4,016
Other credit granting	2,384	2,650	2,873	3,267	3,617
Trusts, funds and similar financial entities	1,618	1,622	1,584	1,669	1,696
Activities of holding companies	-	-	-	-	-
Non-life insurance	1,858	1,963	2,023	2,195	2,307
Other activities auxiliary to insurance and pension funding	-	-	-	-	-
Total	**9,449**	**10,008**	**10,640**	**11,254**	**11,636**
PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES					
Legal activities	1,139	1,205	1,243	1,361	1,436
Accounting, bookkeeping and auditing activities; tax consultancy	2,341	2,337	2,298	2,397	2,428
Data processing, hosting and related activities	-	-	-	-	-
Architectural and engineering activities and related technical consultancy	1,897	1,873	1,830	1,928	1,959
Veterinary activities	404	406	402	415	420
Advertising	-	-	-	-	-
Management consultancy activities	118	118	116	121	123
Photographic activities	-	-	-	-	-
Total	**5,899**	**5,939**	**5,889**	**6,222**	**6,366**
PUBLIC ADMINISTRATION AND DEFENCE; COMPULSORY SOCIAL SECURITY					
General public administration activities	68,940	63,796	67,782	90,306	92,110
Public order and safety activities	131,865	128,307	133,197	168,101	168,488
Regulation of the activities of providing health care, education, cultural services and other social services, excluding social security	32,631	29,890	30,301	34,187	34,411
Total	**233,436**	**221,993**	**231,280**	**292,594**	**295,009**
EDUCATION					
Higher education	6,485	17,251	16,899	19,608	19,752
Educational support activities	276,628	301,377	310,797	327,954	333,156
Total	**283,113**	**318,628**	**327,696**	**347,562**	**352,908**
HUMAN HEALTH AND SOCIAL WORK ACTIVITIES					
Medical and dental practice activities	29,372	29,018	28,285	36,919	37,073
Other social work activities without accommodation	3,718	3,682	3,589	3,669	3,662
Total	**33,090**	**32,700**	**31,874**	**40,588**	**40,735**
ARTS, ENTERTAINMENT AND RECREATION					
Activities of extraterritorial organizations and bodies	2,407	2,452	2,390	2,310	2,243
Activities not adequately defined	-	-	-	-	-
Total	**2,407**	**2,452**	**2,390**	**2310**	**2,243**
Grand Total	**700,770**	**718,395**	**737,097**	**833,082**	**842,935**

* Provisional

\+ Revised

Table 3.6: Earnings by Sector, 2014 - 2018

KSh Million

Sector	2014	2015	2016	2017	2018*
Private					
Minority shareholding by Public sector ..	59,021.0	68,859.4	75,191.8	83,382.1	92,435.8
Local Public	93,257.9	108,803.4	118,809.0	131,750.4	146,056.0
Local Private	310,422.7	362,168.2	395,473.3	438,550.5	486,168.9
Foreign Public	77,482.6	90,398.5	98,711.5	109,463.8	121,349.5
Foreign Private	114,774.5	133,906.6	146,220.7	162,147.9	179,754.2
Co-operatives	42,809.1	49,945.1	54,538.0	60,478.6	67,045.4
Other	199,906.0	233,229.1	254,676.9	282,417.8	313,083.1
Total	**897,673.9**	**1,047,310.4**	**1,143,621.3**	**1,268,191.2**	**1,405,893.0**
Public+					
National Government	84,981.0	90,275.2	95,402.6	107,989.0	121,088.3
Teachers Service Commission	145,407.0	160,720.4	173,721.1	180,901.3	202,176.4
Parastatal Bodies[1].....	74,013.5	78,704.7	84,350.7	91,521.0	93,830.4
Majority Control by the Public Sector[2]	47,073.7	50,057.4	53,648.3	60,322.4	60,951.4
County Government	61,968.3	81,985.6	96,378.3	114,299.4	126,282.9
Total	**413,443.7**	**461,743.3**	**503,501.1**	**555,033.1**	**604,329.3**
Total	**1,311,117.6**	**1,509,053.7**	**1,647,122.4**	**1,823,224.3**	**2,010,222.3**

+ Revised

* Provisional.

[1] Refers to Government wholly-owned corporations.

[2] Refers to institutions where the Government has over 50 per cent shareholding but does not fully own them.

Table 3.7: Earnings by Industry, 2014 - 2018

KSh Million

ACTIVITY	2014	2015	2016	2017	2018*
Agriculture and Forestry					
Growing of beverage crops (Coffee)	12,322.8	13,704.2	14,273.1	14,881.3	15,966.6
Growing of beverage crops (Tea)	10,627.2	19,253.0	20,190.3	20,836.4	22,236.7
Growing of sugar cane	15,121.5	9,752.5	10,859.5	11,284.5	11,813.2
Growing of fibre crops (Sisal)	7,374.6	3,212.4	3,283.0	3,377.5	3,586.3
Mixed farming	2,641.2	8,348.4	8,743.3	9,217.3	10,035.7
Raising of cattle and buffaloes (Ranches)	6,712.0	5,581.2	6,181.7	6,617.7	7,226.7
Support activities for animal production	3,736.2	4,931.3	5,161.4	5,327.7	5,622.5
Post-harvest crop activities	4,172.7	3,263.3	3,544.8	3,872.8	4,287.9
Support activities for crop production	2,099.2	16,844.5	20,583.4	24,685.7	29,880.1
Hunting, trapping and related service activities	9,220.4	1,787.4	2,158.9	2,191.0	2,306.4
Silviculture and other forestry activities	1,313.4	2,432.9	2,832.4	2,957.9	3,058.2
Logging (Charcoal burning)	-	-	0.0	0.0	0.0
Logging	281.8	309.2	322.9	336.2	330.7
Marine fishing (Ocean and coastal fishing)	61.7	68.0	73.8	77.9	83.0
Freshwater fishing (Inland water fishing)	60.7	66.1	74.3	79.3	85.8
Total	**80,984.8**	**89,554.6**	**98,282.7**	**105,743.3**	**116,519.8**
Mining and Quarrying					
Quarrying of stone, sand and clay	2,194.3	2,851.4	3,252.0	3,674.9	4,153.4
Mining of chemical and fertilizer minerals	1,570.6	2,028.3	2,225.6	2,480.7	2,797.8
Other mining and quarrying n.e.c.	630.5	740.3	854.0	912.2	1,004.9
Total	**4,395.4**	**5,620.1**	**6,331.7**	**7,067.7**	**7,956.0**
Manufacturing					
Processing and preserving of meat	1,198.6	1,361.1	1,485.3	1,584.9	1,718.5
Manufacture of dairy products	2,553.5	2,938.3	3,543.4	3,704.7	4,058.0
Processing and preserving of fruit and vegetables	3,784.4	4,381.2	4,797.4	5,379.8	5,990.0
Processing and preserving of fish, crustaceans and molluscs	791.9	926.0	1,054.3	1,135.1	1,264.0
Manufacture of vegetable and animal oils and fats	2,042.5	2,361.0	2,520.3	2,786.0	3,048.7
Manufacture of grain mill products	866.0	958.1	979.7	1,025.7	1,069.8
Manufacture of bakery products	1,342.7	1,547.8	1,709.5	1,936.1	2,176.1
Manufacture of sugar	11,200.9	11,330.8	13,024.7	12,561.1	12,518.0
Manufacture of cocoa, chocolate and sugar confectionery	805.9	992.3	1,236.7	1,660.1	2,101.7
Manufacture of other food products n.e.c.	8,267.2	9,282.9	10,522.0	11,541.1	12,646.7
Manufacture of prepared animal feeds	389.1	450.6	499.0	561.6	631.1
Distilling, rectifying and blending of spirits	642.4	703.7	770.1	788.7	839.9
Manufacture of malt liquors and malt	4,423.8	4,840.2	5,051.6	5,349.3	5,666.7
Manufacture of soft drinks; production of mineral waters and other bottled waters	1,422.2	1,620.5	1,725.9	1,907.2	2,077.5
Manufacture of tobacco products	749.9	758.2	803.5	849.7	897.0
Manufacture of wearing apparel, except fur apparel	5,666.3	6,636.8	7,237.8	8,201.8	9,160.5
Preparation and spinning of textile fibres	1,244.9	1,465.6	1,599.6	1,812.4	2,028.1
Manufacture of knitted and crocheted fabrics	3,880.8	4,534.1	4,943.8	5,529.1	6,135.7
Manufacture of cordage, rope, twine and netting	580.7	667.0	720.7	805.2	890.7
Manufacture of other textiles n.e.c.	250.4	300.8	332.4	382.2	434.2
Manufacture of made-up textile articles, except apparel	6,150.8	7,530.4	8,947.4	10,979.6	13,256.0
Tanning and dressing of leather; dressing and dyeing of fur	132.8	146.9	151.2	157.8	165.0
Manufacture of luggage, handbags and the like, saddlery and harness	202.8	229.0	238.5	256.4	273.6

Table 3.7: Earnings by Industry, 2014 - 2018 cont'd

KSh Million

ACTIVITY	2014	2015	2016	2017	2018*
Manufacture of footwear	899.7	1,017.4	1,064.3	1,149.2	1,230.4
Sawmilling and planing of wood	2,876.4	3,259.1	3,440.3	3,717.8	4,015.1
Manufacture of wooden containers	20.2	23.6	26.1	29.4	32.7
Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials	21.4	23.1	22.8	23.7	24.2
Manufacture of furniture	4,331.4	5,006.4	5,383.7	5,997.0	6,610.3
Manufacture of pulp, paper and paperboard	1,848.9	2,132.8	2,371.1	2,705.6	3,058.2
Manufacture of other articles of paper and paperboard	2,829.3	3,286.6	3,569.9	4,011.7	4,456.8
Printing	2,010.4	2,222.6	2,412.7	2,621.7	2,820.9
Manufacture of basic chemicals	857.4	920.7	1,005.5	1,074.6	1,139.8
Manufacture of pesticides and other agrochemical products	823.0	962.9	1,110.6	208.2	175.9
Manufacture of paints, varnishes and similar coatings, printing ink and mastics	560.2	672.6	758.0	831.4	933.2
Manufacture of pharmaceuticals, medicinal chemical and botanical products	1,062.5	1,217.0	1,301.9	1,423.8	1,548.5
Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	1,639.7	1,824.8	1,877.1	1,964.6	2,055.2
Manufacture of other chemical products n.e.c.	317.6	348.7	351.7	361.2	368.8
Manufacture of refined petroleum products	525.0	543.7	637.9	595.2	584.4
Manufacture of other rubber products	822.7	914.7	928.0	1,061.9	1,154.7
Manufacture of plastics products	1,578.8	1,737.2	1,790.5	1,891.3	1,988.3
Manufacture of other porcelain and ceramic products	128.5	148.4	161.1	184.3	206.3
Manufacture of glass and glass products	1,281.3	1,436.5	1,529.2	1,664.3	1,802.4
Manufacture of refractory products	375.1	429.0	459.9	506.3	552.9
Manufacture of cement, lime and plaster	4,518.0	5,209.2	6,046.7	6,755.4	7,572.5
Manufacture of other non-metallic mineral products n.e.c.	4,129.2	4,847.8	5,497.5	6,420.8	7,404.3
Manufacture of basic iron and steel	1,719.9	1,943.6	2,073.9	2,249.8	2,451.3
Manufacture of cutlery, hand tools and general hardware	605.9	696.3	745.1	829.5	910.0
Manufacture of structural metal products	1,871.6	2,141.3	2,352.0	2,644.4	2,948.7
Manufacture of other fabricated metal products n.e.c.	3,899.5	4,456.1	4,788.5	5,259.5	5,785.9
Manufacture of other general-purpose machinery	462.0	523.4	578.5	636.8	700.8
Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	2,420.9	2,798.6	3,035.2	3,377.4	3,737.9
Building of ships and floating structures	406.8	462.3	490.2	546.0	597.4
Manufacture of motor vehicles	1,481.0	1,651.5	1,726.6	1,853.5	1,974.5
Manufacture of motorcycles	761.5	828.2	889.7	938.8	990.0
Manufacture of air and spacecraft and related machinery	58.3	66.7	72.0	79.6	87.7
Manufacture of optical instruments and photographic equipment	206.2	238.6	259.7	292.3	325.6
Other manufacturing n.e.c.	3,959.1	4,522.0	4,897.9	5,439.6	6,022.6
Total	**109,899.8**	**124,476.9**	**137,550.7**	**150,242.2**	**165,315.8**
ELECTRICITY AND WATER					
Electric power generation, transmission and distribution	17,238.2	19,675.7	23,421.6	25,322.6	26,106.4
Total	**17,238.2**	**19,675.7**	**23,421.6**	**25,322.6**	**26,106.4**
WATER SUPPLY; SEWERAGE, WASTE MANAGEMENT AND REMEDIATION ACTIVITIES					
Water collection, treatment and supply	5,520.7	5,858.2	7,509.0	8,473.8	8,670.0
Total	**5,520.7**	**5,858.2**	**7,509.0**	**8,473.8**	**8,670.0**
CONSTRUCTION			-		
Electrical installation	2,904.4	3,504.8	3,820.2	4,010.0	4,151.3
Plumbing, heat and air-conditioning installation	888.1	1,114.7	1,258.3	1,407.0	1,608.4
Other specialized construction activities	847.7	996.1	1,055.5	1,083.3	1,202.0
Building completion and finishing	337.3	394.3	413.8	430.7	462.8
Construction of utility projects	200.3	239.6	257.5	272.4	290.6
Construction of buildings	32,344.5	40,583.5	45,666.5	50,456.1	57,306.9
Other specialized construction activities	41,348.8	44,781.9	51,045.1	52,685.9	54,914.0
Total	**78,871.2**	**91,614.9**	**103,516.9**	**110,345.5**	**119,936.1**

Table 3.7: Earnings by Industry, 2014 - 2018 cont'd

KSh Million

ACTIVITY	2014	2015	2016	2017	2018*
WHOLESALE AND RETAIL TRADE; REPAIR OF MOTOR VEHICLES AND MOTORCYCLES					
Sale of motor vehicles	3,305.8	3,650.6	3,983.1	4,374.0	4,808.5
Maintenance and repair of motor vehicles	9,856.0	11,366.9	12,586.0	14,270.6	16,041.7
Wholesale of other machinery and equipment	3,773.3	4,099.1	4,435.8	4,802.3	5,219.0
Wholesale of other machinery and equipment	1,838.0	2,076.9	2,279.3	2,543.7	2,764.5
Wholesale of food, beverages and tobacco	3,794.8	4,228.9	4,669.7	5,195.1	5,779.4
Wholesale of agricultural raw materials and live animals	11,247.2	13,069.7	12,421.2	13,567.5	14,701.8
Wholesale of solid, liquid and gaseous fuels and related products	6,490.3	6,609.9	6,925.0	7,196.7	7,486.2
Wholesale of textiles, clothing and footwear	305.3	323.9	340.3	363.6	382.9
Wholesale of construction materials, hardware, plumbing and heating equipment and supplies	2,199.2	2,530.8	2,857.0	3,285.5	3,747.1
Wholesale of other household goods	1,118.3	1,246.7	1,379.1	1,543.0	1,718.3
Whole sale of pharmaceutical and medical goods, cosmetic and toilet articles in specialized stores	2,203.4	2,426.1	2,670.5	2,938.8	3,246.0
Wholesale of waste and scrap and other products n.e.c.	3,496.3	3,995.7	4,554.3	5,217.6	5,977.7
Non-specialized wholesale trade	4,979.3	5,574.1	5,888.8	6,337.4	6,759.7
Wholesale of waste and scrap and other products n.e.c.	4,524.2	5,303.1	6,169.8	7,259.9	8,316.7
Retail sale via stalls and markets of other goods	21,120.0	24,869.6	28,922.2	34,303.8	40,212.8
Retail sale of food in specialized stores	1,249.0	1,534.2	1,898.5	2,417.0	3,002.5
Retail sale of automotive fuel in specialized stores	6,171.2	7,599.3	8,912.0	10,804.5	12,858.6
Retail sale of clothing, footwear and leather articles in specialized stores	1,313.1	1,431.9	1,540.8	1,668.0	1,809.0
Retail sale of hardware, paints and glass in specialized stores	5,867.2	6,904.0	7,848.6	9,146.1	10,511.4
Retail sale of pharmaceutical and medical goods, cosmetic and toilet articles in specialized stores	4,325.7	5,027.2	5,742.1	6,617.2	7,308.6
Retail sale in non-specialized stores with food, beverages or tobacco predominating	4,843.3	5,561.1	6,434.8	7,483.8	8,688.7
Other retail sale not in stores, stalls or markets	11,755.1	14,294.7	16,487.3	19,588.8	22,970.1
Total	**115,776.0**	**133,724.4**	**148,946.1**	**170,925.1**	**194,311.4**
TRANSPORTATION AND STORAGE					
Passenger rail transport, interurban	351.6	397.7	409.9	398.2	412.5
Urban and suburban passenger land transport	6,147.2	6,889.6	7,062.1	7,372.4	7,659.1
Other passenger land transport	10,360.1	11,666.2	11,903.2	12,604.0	13,384.4
Freight transport by road	15,153.0	18,054.6	19,816.6	22,545.7	25,318.5
Transport via pipeline	3,839.6	4,028.8	4,814.4	5,288.1	5,632.7
Service activities incidental to land transportation	570.4	667.4	749.7	843.2	952.0
Sea and coastal passenger water transport	960.9	1,055.1	1,084.4	1,041.0	1,055.8
Inland passenger water transport	83.1	88.2	110.1	119.8	132.0
Service activities incidental to water transportation	13,487.5	14,497.2	16,740.6	17,780.6	18,846.5
Passenger air transport	10,683.0	12,033.7	12,238.4	12,735.7	13,163.8
Service activities incidental to air transportation	6,323.9	7,114.3	8,445.5	9,135.3	10,083.8
Other transportation support activities	5,052.3	5,714.4	6,043.5	6,470.1	6,905.3
Postal activities	1,841.6	1,989.8	2,543.3	2,833.9	3,158.5
Warehousing and storage	12,187.1	15,397.1	17,985.4	21,665.6	25,931.0
Total	**87,041.2**	**99,594.1**	**109,947.0**	**120,833.9**	**132,635.9**
ACCOMMODATION AND FOOD SERVICE ACTIVITIES					
Restaurants and mobile food service activities	7,417.8	8,436.2	8,993.3	9,966.2	10,903.7
Short term accommodation activities	19,936.9	22,130.3	23,240.6	25,035.5	26,640.2
Total	**27,354.7**	**30,566.6**	**32,233.9**	**35,001.7**	**37,543.8**
INFORMATION AND COMMUNICATION					
Other telecommunications activities	71,523.4	81,905.8	93,496.3	105,930.1	120,115.4
Publishing	1,297.8	1,441.0	1,729.6	1,928.2	2,193.2
Motion picture, video and television programme production activities	1,023.0	1,079.1	1,247.5	1,304.9	1,381.8
Total	**73,844.2**	**84,426.0**	**96,473.4**	**109,163.3**	**123,690.5**

Table 3.7: Earnings by Industry, 2014 - 2018 cont'd

KSh Million

ACTIVITY	2014	2015	2016	2017	2018*
FINANCIAL AND INSURANCE ACTIVITIES					
Monetary intermediation	70,504.5	82,897.9	87,723.8	86,506.6	87,484.7
Other credit granting	11,828.4	12,916.6	15,314.2	16,203.0	17,914.4
Trusts, funds and similar financial entities	3,515.8	3,723.6	4,319.7	4,655.9	4,999.8
Activities of holding companies	426.1	485.8	573.9	668.8	787.6
Insurance	12,680.5	14,306.2	17,114.9	19,799.0	23,095.2
Other activities auxiliary to insurance and pension funding	1,956.9	2,217.5	2,590.9	3,000.3	3,499.8
Total	**100,912.2**	**116,547.6**	**127,637.4**	**130,833.6**	**137,781.6**
REAL ESTATE ACTIVITIES					
Real estate activities with own or leased property	701.4	793.0	834.2	917.0	992.6
Real estate activities on a fee or contract basis	225.3	247.7	253.9	270.6	284.5
Total	**926.7**	**1,040.8**	**1,088.1**	**1,187.6**	**1,277.1**
PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES					
Legal activities	2,665.6	2,986.3	3,255.8	3,656.0	4,071.8
Accounting, bookkeeping and auditing activities; tax consultancy	4,195.8	4,258.8	4,563.0	4,759.7	4,904.9
Data processing, hosting and related activities	2,411.8	2,851.5	3,212.2	3,747.0	4,323.6
Architectural and engineering activities and related technical consultancy	15,304.1	17,026.1	18,691.5	20,860.6	23,103.9
Veterinary activities	697.0	717.2	783.8	841.8	891.3
Advertising	537.7	578.2	603.6	644.6	683.7
Management consultancy activities	29,017.3	33,106.0	36,615.8	41,948.2	47,437.8
Photographic activities	581.3	634.3	707.8	777.4	863.6
Total	**55,410.5**	**62,158.3**	**68,433.5**	**77,235.3**	**86,280.5**
ADMINISTRATIVE AND SUPPORT SERVICE ACTIVITIES					
Travel agency activities	5,082.6	5,930.6	6,373.4	7,235.3	8,060.8
Renting and leasing of recreational and sports goods	383.3	441.2	473.9	531.6	587.8
Renting and leasing of other machinery, equipment and tangible goods	590.6	685.7	738.2	773.4	847.2
Total	**6,056.6**	**7,057.5**	**7,585.5**	**8,540.2**	**9,495.8**
PUBLIC ADMINISTRATION AND DEFENCE; COMPULSORY SOCIAL SECURITY					
General public administration activities	46,443.6	46,105.4	35,587.3	43,132.3	50,259.2
Public order and safety activities	90,909.6	94,920.7	72,373.9	83,479.9	96,231.8
Regulation of the activities of providing health care, education, cultural services and other social services, excluding social security	28,128.8	28,242.9	19,549.3	20,046.5	22,962.7
Total	**165,482.0**	**169,269.0**	**127,510.5**	**146,658.8**	**169,453.6**
EDUCATION					
Higher education	4,814.8	11,558.7	14,545.8	15,406.9	17,744.9
Educational support activities	248,201.4	293,216.7	365,349.4	397,796.3	432,295.5
Total	**253,016.2**	**304,775.4**	**379,895.2**	**413,203.2**	**450,040.3**
HUMAN HEALTH AND SOCIAL WORK ACTIVITIES					
Medical and dental practice activities	80,220.0	91,070.7	104,814.1	122,178.3	135,722.3
Other social work activities without accommodation	5,280.0	6,140.5	6,996.7	8,186.1	13,823.2
Total	**85,500.0**	**97,211.2**	**111,810.8**	**130,364.4**	**149,545.6**

Table 3.7: Earnings by Industry, 2014 - 2018 cont'd

KSh Million

ACTIVITY	2014	2015	2016	2017	2018*
ARTS, ENTERTAINMENT AND RECREATION					
Museums activities and operation of historical sites and buildings	1,928.7	2,058.0	2,366.0	2,375.3	2,451.5
Other amusement and recreation activities n.e.c.	1,892.1	2,113.9	2,270.5	2,500.6	2,738.4
Total	**3,820.8**	**4,171.9**	**4,636.5**	**4,875.9**	**5,189.9**
OTHER SERVICE ACTIVITIES					
Activities of business and employers membership organizations	4,492.1	5,419.9	6,291.3	7,647.9	9,149.5
Activities of religious organizations	7,053.4	8,125.2	8,785.1	10,035.1	11,237.6
Activities of other membership organizations n.e.c.	2,413.0	2,763.6	2,960.9	3,351.3	3,721.2
Repair of footwear and leather goods	27.9	32.5	35.5	41.0	46.5
Repair of consumer electronics	3,190.9	3,849.4	4,374.7	5,222.0	6,130.1
Repair of other personal and household goods	165.3	188.4	201.1	225.0	248.0
Repair of other personal and household goods	247.8	282.9	308.1	351.6	387.3
Washing and (dry-) cleaning of textile and fur products	878.8	1,021.1	1,105.5	1,252.6	1,396.8
Hairdressing and other beauty treatment	1,524.4	1,763.0	1,920.0	2,206.2	2,485.1
Other personal service activities n.e.c.	190.8	214.4	229.9	253.8	288.8
Total	**20,184.5**	**23,660.3**	**26,212.2**	**30,586.5**	**35,091.0**
ACTIVITIES OF HOUSEHOLDS AS EMPLOYERS; UNDIFFERENTIATED GOODS- AND SERVICES-PRODUCING ACTIVITIES OF HOUSEHOLDS FOR OWN USE					
Activities of households as employers of domestic personnel	20,662.4	23,005.4	24,457.6	26,699.0	28,896.7
Total	**20,853.2**	**23,005.4**	**24,457.6**	**26,699.0**	**28,896.7**
ACTIVITIES OF EXTRATERRITORIAL ORGANIZATIONS AND BODIES					
Activities of extraterritorial organizations and bodies	2,973.8	3,309.8	3,642.2	4,036.4	4,484.4
Total	**2,973.8**	**3,309.8**	**3,642.2**	**4,036.4**	**4,484.4**
Grand Total	**1,315,871.8**	**1,497,318.7**	**1,647,122.3**	**1,817,340.1**	**2,010,222.3**

* Provisional

Table 3.8: Earnings in The Public Sector by Industry, 2014 - 2018

KSh Million

ACTIVITY	2014	2015	2016	2017	2018*
Agriculture and Forestry					
Growing of beverage crops (Coffee)	0.0	0.0	0.0	0.0	0.0
Growing of beverage crops (Tea)	1,647.2	1,773.5	1,848.6	1,958.1	1,981.4
Growing of sugar cane	3,802.6	4,156.4	4,338.7	4,388.7	4,418.5
Growing of fibre crops (Sisal)	0.0	0.0	0.0	0.0	0.0
Mixed farming	1,138.5	1,255.8	1,332.6	1,352.8	1,453.7
Raising of cattle and buffaloes (Ranches)	674.3	746.1	799.8	779.3	814.7
Support activities for animal production	568.8	598.3	607.3	629.0	658.3
Post-harvest crop activities	0.0	0.0	0.0	0.0	0.0
Support activities for crop production	3,641.3	3,872.2	3,955.4	3,904.8	3,979.2
Hunting, trapping and related service activities	1,717.8	1,872.3	1,979.0	1,988.1	2,075.1
Silviculture and other forestry activities	2,484.0	2,640.7	2,698.7	2,814.0	2,904.1
Logging (Charcoal burning)	0.0	0.0	0.0	0.0	0.0
Logging	0.0	0.0	0.0	0.0	0.0
Marine fishing (Ocean and coastal fishing)	10.4	11.4	12.3	13.3	14.4
Freshwater fishing (Inland water fishing)	0.0	0.0	0.0	0.0	0.0
Total	**15,684.9**	**16,926.7**	**17,572.5**	**17,828.1**	**18,299.3**
Mining and Quarrying					
Quarrying of stone, sand and clay	0.0	0.0	0.0	0.0	0.0
Mining of chemical and fertilizer minerals	0.0	0.0	0.0	0.0	0.0
Other mining and quarrying n.e.c.	223.6	237.2	250.0	261.4	276.3
Total	**223.6**	**237.2**	**250.0**	**261.4**	**276.3**
Manufacturing					
Processing and preserving of meat	219.2	224.3	242.8	208.8	211.3
Manufacture of dairy products	1,625.0	1,909.5	2,218.9	2,253.1	2,495.7
Processing and preserving of fruit and vegetables	0.0	0.0	0.0	0.0	0.0
Processing and preserving of fish, crustaceans and molluscs	0.0	0.0	0.0	0.0	0.0
Manufacture of vegetable and animal oils and fats	0.0	0.0	0.0	0.0	0.0
Manufacture of grain mill products	0.0	0.0	0.0	0.0	0.0
Manufacture of bakery products	0.0	0.0	0.0	0.0	0.0
Manufacture of sugar	11,973.9	12,324.5	12,445.8	11,972.0	11,923.6
Manufacture of cocoa, chocolate and sugar confectionery	0.0	0.0	0.0	0.0	
Manufacture of other food products n.e.c.	3,336.4	3,804.4	4,162.1	4,556.2	5,028.8
Manufacture of prepared animal feeds	0.0	0.0	0.0	0.0	
Distilling, rectifying and blending of spirits	250.6	277.2	294.0	275.7	294.4
Manufacture of malt liquors and malt	0.0	0.0	0.0	0.0	0.0
Manufacture of soft drinks; production of mineral waters and other bottled waters	0.0	0.0	0.0	0.0	0.0
Manufacture of tobacco products	0.0	0.0	0.0	0.0	0.0
Manufacture of wearing apparel, except fur apparel	0.0	0.0	0.0	0.0	0.0
Preparation and spinning of textile fibres	0.0	0.0	0.0	0.0	0.0
Manufacture of knitted and crocheted fabrics	0.0	0.0	0.0	0.0	0.0
Manufacture of cordage, rope, twine and netting	0.0	0.0	0.0	0.0	0.0
Manufacture of other textiles n.e.c.	0.0	0.0	0.0	0.0	0.0
Manufacture of made-up textile articles, except apparel	137.0	136.4	139.7	133.8	134.9
Tanning and dressing of leather; dressing and dyeing of fur	0.0	0.0	0.0	0.0	0.0
Manufacture of luggage, handbags and the like, saddlery and harness	0.0	0.0	0.0	0.0	0.0

Table 3.8: Earnings in The Public Sector by Industry, 2014 - 2018 cont'd

KSh Million

ACTIVITY	2014	2015	2016	2017	2018*
Manufacture of footwear	-	-	-	-	-
Sawmilling and planing of wood	-	-	-	-	-
Manufacture of wooden containers	-	-	-	-	-
Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials	-	-	-	-	-
Manufacture of furniture	-	-	-	-	-
Manufacture of pulp, paper and paperboard	-	-	-	-	-
Manufacture of other articles of paper and paperboard	35.3	40.1	44.0	49.1	55.3
Printing	535.1	588.0	626.3	668.0	716.8
Manufacture of basic chemicals	329.9	345.1	360.6	390.6	418.2
Manufacture of pesticides and other agrochemical products	236.6	297.7	228.6	208.2	175.9
Manufacture of paints, varnishes and similar coatings, printing ink and mastics	-	-	-	-	
Manufacture of pharmaceuticals, medicinal chemical and botanical products	66.2	74.8	88.4	99.1	115.5
Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	-	-	-	-	0.0
Manufacture of other chemical products n.e.c.	-	-	-	-	0.0
Manufacture of refined petroleum products	525.0	543.7	637.9	595.2	584.4
Manufacture of other rubber products	-	-	-	-	0.0
Manufacture of plastics products	-	-	-	-	0.0
Manufacture of other porcelain and ceramic products	-	-	-	-	0.0
Manufacture of glass and glass products	-	-	-	-	0.0
Manufacture of refractory products	-	-	-	-	0.0
Manufacture of cement, lime and plaster	1,400.7	1,600.6	1,749.3	1,795.1	1,915.1
Manufacture of other non-metallic mineral products n.e.c.	-	-	-	-	0.0
Manufacture of basic iron and steel	-	-	-	-	0.0
Manufacture of cutlery, hand tools and general hardware	-	-	-	-	0.0
Manufacture of structural metal products	-	-	-	-	0.0
Manufacture of other fabricated metal products n.e.c.	-	-	-	-	0.0
Manufacture of other general-purpose machinery	77.0	87.0	101.2	113.0	129.9
electricity distribution and control apparatus	-	-	-	-	0.0
Building of ships and floating structures	-	-	-	-	0.0
Manufacture of motor vehicles	-	-	-	-	0.0
Manufacture of motorcycles	-	-	-	-	0.0
Manufacture of air and spacecraft and related machinery	-	-	-	-	0.0
Manufacture of optical instruments and photographic equipment	-	-	-	-	0.0
Other manufacturing n.e.c.	-	-	-	-	
Total	**20,813.6**	**22,331.9**	**23,339.5**	**23,317.8**	**24,199.9**
ELECTRICITY AND WATER					
Electric power generation, transmission and distribution	18,092.5	21,088.0	22,019.9	23,667.4	24,189.7
Total	**18,092.5**	**21,088.0**	**22,019.9**	**23,667.4**	**24,189.7**
Water supply; sewerage, waste management and			-		
Water collection, treatment and supply	5,932.3	6,375.2	7,165.7	8,063.5	8,213.0
Total	**5,932.3**	**6,375.2**	**7,165.7**	**8,063.5**	**8,213.0**
CONSTRUCTION					
Electrical installation	-	-	-	-	-
Plumbing, heat and air-conditioning installation	-	-	-	-	-
Other specialized construction activities	-	-	-	-	-
Building completion and finishing	-	-	-	-	-
Construction of utility projects	-	-	-	-	-
Construction of buildings	-	-	-	-	-
Other specialized construction activities	4,727.6	5,257.6	5,670.0	6,171.2	6,239.0
Total	**4,727.6**	**5,257.6**	**5,670.0**	**6,171.2**	**6,239.0**

Table 3.8: Earnings in The Public Sector by Industry, 2014 - 2018 cont'd

KSh Million

ACTIVITY	2014	2015	2016	2017	2018*
Wholesale and retail trade; repair of motor vehicles and motorcycles					
Sale of motor vehicles	-	-	-	-	-
Maintenance and repair of motor vehicles	-	-	-	-	-
Wholesale of other machinery and equipment	-	-	-	-	-
Wholesale of other machinery and equipment	-	-	-	-	-
Wholesale of food, beverages and tobacco	-	-	-	-	-
Wholesale of agricultural raw materials and live animals	563.9	844.7	904.0	1,028.2	1,142.3
Wholesale of solid, liquid and gaseous fuels and related products	433.0	525.5	615.6	730.2	863.9
Wholesale of textiles, clothing and footwear	-	-	-	-	-
Wholesale of construction materials, hardware, plumbing and heating equipment and supplies	-	-	-	-	-
Wholesale of other household goods	-	-	-	-	-
Whole sale of pharmaceutical and medical goods, cosmetic and toilet articles in specialized stores	-	-	-	-	-
Wholesale of waste and scrap and other products n.e.c.	-	-	-	-	-
Non-specialized wholesale trade	66.8	65.9	70.1	68.7	70.5
Wholesale of waste and scrap and other products n.e.c.	-	-	-	-	-
Retail sale via stalls and markets of other goods	-	-	-	-	-
Retail sale of food in specialized stores	-	-	-	-	-
Retail sale of automotive fuel in specialized stores	-	-	-	-	-
Retail sale of clothing, footwear and leather articles in specialized stores	-	-	-	-	-
Retail sale of hardware, paints and glass in specialized stores	-	-	-	-	-
Retail sale of pharmaceutical and medical goods, cosmetic and toilet articles in specialized stores	-	-	-	-	-
Retail sale in non-specialized stores with food, beverages or tobacco predominating	-	-	-	-	-
Other retail sale not in stores, stalls or markets	-	-	-	-	-
Total	**1,063.6**	**1,436.1**	**1,589.7**	**1,827.1**	**2,076.8**
TRANSPORT AND STORAGE					
Passenger rail transport, interurban	-	-	-	-	-
Urban and suburban passenger land transport	152.6	161.4	164.9	171.2	178.6
Other passenger land transport	-	-	-	-	-
Freight transport by road	-	-	-	-	-
Transport via pipeline	4,318.3	4,612.2	5,263.0	5,288.1	5,632.7
Service activities incidental to land transportation	95.3	93.2	87.9	79.7	74.9
Sea and coastal passenger water transport	132.4	133.7	131.8	128.6	127.7
Inland passenger water transport	93.5	101.0	110.1	119.8	132.0
Service activities incidental to water transportation	12,294.0	13,397.2	13,975.6	14,942.6	15,913.9
Passenger air transport	86.2	86.8	91.8	89.9	93.1
Service activities incidental to air transportation	4,503.4	5,219.5	5,899.8	6,681.4	7,590.6
Other transportation support activities	491.4	519.1	533.0	561.9	586.8
Postal activities	2,071.2	2,278.0	2,543.2	2,833.9	3,158.5
Warehousing and storage	35.9	43.4	53.1	63.7	77.4
Total	**24,274.0**	**26,645.6**	**28,854.2**	**30,960.8**	**33,566.1**
Accommodation and food service activities					
Restaurants and mobile food service activities	-	-	-	-	-
Short term accommodation activities	1597.8	1844.0	2,133.8	2,463.2	2,858.6
Total	**1,597.8**	**1,844.0**	**2,133.8**	**2,463.2**	**2,858.6**
Information and communication			-		
Other telecommunications activities	216.0	229.4	245.4	257.3	271.7
Publishing	335.5	368.7	392.5	396.5	413.8
Motion picture, video and television programme production activities	723.4	765.7	786.1	803.3	829.9
Total	**1,274.9**	**1,363.7**	**1,424.0**	**1,457.1**	**1,515.4**

Table 3.8: Earnings in The Public Sector by Industry, 2014 - 2018 cont'd

KSh Million

ACTIVITY	2014	2015	2016	2017	2018*
FINANCE, INSURANCE, REAL ESTATE AND BUSINESS SERVICES					
Monetary intermediation	9,087.5	9,974.0	10,036.1	9,015.6	9,233.5
Other credit granting	2,745.0	3,323.2	3,857.9	4,287.3	5,192.4
Trusts, funds and similar financial entities	2,977.1	3,100.3	3,099.4	3,044.7	3,249.9
Activities of holding companies	-	-	-	-	-
Insurance	1,514.0	1,700.0	1,828.6	1,986.2	2,116.8
Other activities auxiliary to insurance and pension funding	-	-	-	-	-
Total	**16,323.6**	**18,097.5**	**18,822.0**	**18,333.8**	**19,792.6**
PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES					
Legal activities	-	-	-	-	-
Accounting, bookkeeping and auditing activities; tax consultancy	1,507.2	1,630.5	1,708.8	1,823.1	1,939.0
Data processing, hosting and related activities	-	-	-	-	-
Architectural and engineering activities and related technical consultancy	1,671.1	1,779.0	1,840.4	1,970.3	2,086.1
Veterinary activities	183.4	194.8	199.6	204.5	212.8
Advertising	-	-	-	-	-
Management consultancy activities	116.4	128.6	137.3	149.3	162.9
Photographic activities	-	-	-	-	-
Total	**3,478.1**	**3,732.9**	**3,886.1**	**4,147.3**	**4,400.8**
PUBLIC ADMINISTRATION AND DEFENCE; COMPULSORY SOCIAL SECURITY					
General public administration activities	29,516.0	31,815.2	35,586.4	45,737.0	50,259.2
Public order and safety activities	60,933.2	65,844.1	72,372.1	88,521.1	96,231.8
Regulation of the activities of providing health care, education, cultural services and other social services, excluding social security	18,655.4	18,387.3	19,548.7	21,257.1	22,962.7
Total	**109,104.5**	**116,046.6**	**127,507.2**	**155,515.2**	**169,453.6**
EDUCATION			-		
Higher education	11,441.5	12,656.4	13,313.7	14,916.0	16,312.5
Educational support activities	146,841.6	169,370.6	189,464.5	195,881.7	218,504.2
Total	**158,283.1**	**182,027.0**	**202,778.1**	**210,797.8**	**234,816.7**
HUMAN HEALTH AND SOCIAL WORK ACTIVITIES			-		
Medical and dental practice activities	31,231.2	36,506.1	38,639.1	44,422.7	48,311.9
Other social work activities without accommodation	-	-	-	4,015.7	4,343.1
Total	**31,231.2**	**36,506.1**	**38,639.1**	**48,438.4**	**52,655.0**
ARTS, ENTERTAINMENT AND RECREATION			-		
Museums activities and operation of historical sites and buildings	1,721.2	1,827.2	1,850.0	1,783.3	1,776.6
Other amusement and recreation activities n.e.c.	-	-	-	-	-
Total	**1,721.2**	**1,827.2**	**1,850.1**	**1,783.3**	**1,776.6**
Grand Total	**413,826.6**	**461,743.4**	**503,501.1**	**555,033.1**	**604,329.3**

* Provisional

LABOUR

Table 3.9 - Distribution of Wage Employment[1] by Sector and Monthly Income (KSh) Groups, 2014 - 2018

		0 - 9,999	10,000 - 14,999	15,000 - 19,999	20,000 - 24,999	25,000 - 29,999	30,000 - 49,999	50,000 - 99,999	100,000 +	TOTAL
2014	National Government.....	225	496	12,020	11,936	20,705	99,397	31,242	4,908	180,929
	Other public sector.....	296	653	15,825	47,946	75,074	230,469	141,807	7,771	519,841
	Private sector.....	9,321	26,374	125,368	333,648	224,083	491,588	402,931	56,101	1,669,414
	Total	**9,842**	**27,523**	**153,213**	**393,530**	**319,862**	**821,454**	**575,980**	**68,780**	**2,370,184**
2015	National Goverment..	195	492	9,074	10,866	12,985	107,370	31,162	5,556	177,700
	Other public sector.....	600	711	12,778	25,899	78,903	256,189	155,443	10,177	540,700
	Private sector	9,811	27,770	148,967	350,175	233,788	509,869	420,361	58,814	1,759,555
	Total	**10,606**	**28,973**	**170,819**	**386,940**	**325,676**	**873,428**	**606,966**	**74,547**	**2,477,955**
2016	National Goverment..	315	323	5,199	11,138	18,842	98,277	38,777	7,729	180,600
	Other public sector.....	807	510	7,547	28,382	85,479	242,805	176,924	14,043	556,497
	Private sector	16,114	31,294	125,823	231,384	241,400	604,803	487,861	78,544	1,817,223
	Total	**17,236**	**32,127**	**138,569**	**270,904**	**345,721**	**945,885**	**703,562**	**100,316**	**2,554,320**
2017	National Goverment..	270	332	4,508	8,066	22,158	89,694	62,899	9,673	197,600
	Other public sector.....	809	590	7,688	24,166	98,904	247,446	235,055	20,842	635,500
	Private sector	14,454	32,307	112,292	176,015	261,288	557,580	628,545	83,890	1,866,371
	Total	**15,533**	**33,229**	**124,488**	**208,247**	**382,350**	**894,720**	**926,499**	**114,405**	**2,699,471**
2018*	National Goverment..	375	222	507	6,908	12,619	122,293	51,997	11,479	206,400
	Other public sector.....	1,092	369	821	10,922	44,940	331,448	214,133	32,810	636,535
	Private sector	21,721	22,874	90,345	165,503	272,187	639,332	622,032	88,230	1,922,224
	Total	**23,188**	**23,465**	**91,673**	**183,333**	**329,746**	**1,093,073**	**888,162**	**132,519**	**2,765,159**

[1] Excluding unpaid family workers and unpaid directors.

LABOUR

Table 3.10(a): Distribution of Wage Employment by Sector and Monthly Income (KSh) Groups, 2017

Number

INDUSTRY	0 - 9,999	10,000 - 14,999	15,000 - 19,999	20,000 - 24,999	25,000 - 29,999	30,000 - 49,999	50,000 - 99,999	100,000 +	TOTAL
Agriculture, Forestry And Fishing	7,225	13,137	44,255	28,262	49,063	133,384	53,516	3,263	**332,105**
Mining And Quarrying	258	248	3,882	1,770	2,785	3,164	2,971	-	**15,079**
Manufacturing	1,085	1,308	9,808	27,820	44,289	88,576	124,458	6,034	**303,378**
Electricity, Gas, Steam And Air Conditioning Supply	-	90	170	4,206	1,120	2,374	9,665	1,310	**18,934**
Water Supply; Sewerage, Waste Management And Remediation Activities	-	-	-	4,356	3,555	4,293	1,472	885	**14,562**
Construction	-	3,133	4,359	27,638	17,896	66,198	43,845	4,840	**167,910**
Wholesale And Retail Trade; Repair Of Motor Vehicles And Motorcycles	431	1,381	4,910	13,893	35,886	90,247	93,506	10,504	**250,758**
Transportation And Storage	710	586	953	10,730	9,189	30,796	33,402	1,530	**87,895**
Accommodation And Food Service Activities	238	157	610	9,671	16,178	29,350	21,279	2,296	**79,780**
Information And Communication	748	971	1,491	7,084	13,327	52,922	36,891	3,699	**117,133**
Financial And Insurance Activities	-	-	1,891	8,036	2,869	9,946	44,504	7,466	**74,712**
Real Estate Activities	244	336	200	369	713	1,219	1,010	130	**4,220**
Professional, Scientific And Technical Activities	1,739	3,511	1,054	6,776	15,640	20,497	22,895	1,710	**73,823**
Administrative And Support Service Activities	114	204	566	853	1,733	1,304	787	193	**5,754**
Public Administration And Defence; Compulsory Social Security	1,510	1,850	24,476	26,544	15,634	124,197	91,552	6,831	**292,594**
Education	1,231	4,532	14,966	3,435	58,961	137,885	282,385	56,221	**559,617**
Human Health And Social Work Activities	-	897	8,090	11,333	57,963	47,080	11,390	6,005	**142,759**
Arts, Entertainment And Recreation	-	46	844	1,423	2,241	1,170	864	542	**7,129**
Other Service Activities	-	527	1,056	4,287	10,758	10,743	6,627	693	**34,691**
Activities Of Households As Employers; Undifferentiated Goods- And Services-Producing Activities Of Households For Own Use	-	315	907	9,534	22,437	39,039	43,133	-	**115,365**
Activities Of Extraterritorial Organizations And Bodies	-	-	-	226	110	336	348	256	**1,276**
Grand Total	**15,533**	**33,229**	**124,488**	**208,247**	**382,350**	**894,720**	**926,499**	**114,405**	**2,699,471**

LABOUR

Table 3.10(b): Distribution of Wage Employment by Sector and Monthly Income (KSh) Groups, 2018*

Number

INDUSTRY	0 - 9,999	10,000 - 14,999	15,000 - 19,999	20,000 - 24,999	25,000 - 29,999	30,000 - 49,999	50,000 - 99,999	100,000 +	TOTAL
Agriculture, Forestry And Fishing	11,174	4,391	11,212	17,399	25,218	167,268	97,014	2,931	**336,607**
Mining And Quarrying	263	253	4,567	1,804	2,838	3,224	2,415	-	**15,364**
Manufacturing	1,100	1,326	9,203	12,758	73,061	108,127	95,899	6,117	**307,592**
Electricity, Gas, Steam And Air Conditioning Supply	-	91	171	4,245	1,131	2,396	9,756	1,322	**19,112**
Water Supply; Sewerage, Waste Management And Remediation Activities	-	-	-	4,493	3,667	4,428	1,518	913	**15,020**
Construction	-	3,449	4,454	20,007	18,285	45,173	75,251	4,946	**171,565**
Wholesale And Retail Trade; Repair Of Motor Vehicles And Motorcycles	547	2,203	5,100	14,473	7,020	48,082	172,093	10,909	**260,426**
Transportation And Storage	1,062	605	983	11,066	20,822	31,760	22,773	1,578	**90,647**
Accommodation And Food Service Activities	244	160	624	9,886	16,538	30,002	21,752	2,347	**81,553**
Information And Communication	998	1,022	1,569	7,456	14,030	43,493	50,829	3,893	**123,290**
Financial And Insurance Activities	-	-	1,914	6,032	3,916	10,067	20,888	32,803	**75,621**
Real Estate Activities	251	345	205	379	733	1,252	1,037	133	**4,336**
Professional, Scientific And Technical Activities	3,050	3,221	1,094	7,031	20,381	21,270	18,786	1,775	**76,608**
Administrative And Support Service Activities	120	215	596	900	1,827	1,375	829	204	**6,067**
Public Administration And Defence; Compulsory Social Security	2,053	978	24,814	11,402	29,555	178,901	38,295	9,011	**295,009**
Education	2,327	3,331	15,555	12,772	25,193	265,031	204,814	47,808	**576,831**
Human Health And Social Work Activities	-	960	6,108	17,810	36,788	65,229	17,572	4,287	**148,755**
Arts, Entertainment And Recreation	-	46	857	1,446	2,277	1,188	878	550	**7,243**
Other Service Activities	-	552	1,735	4,490	11,270	11,251	6,312	722	**36,332**
Activities Of Households As Employers; Undifferentiated Goods- And Services-Producing Activities Of Households For Own Use	-	316	911	17,245	15,082	53,200	29,083	-	**115,836**
Activities Of Extraterritorial Organizations And Bodies	-	-	-	239	116	354	367	270	**1,345**
Grand Total	**23,188**	**23,465**	**91,673**	**183,333**	**329,746**	**1,093,073**	**888,162**	**132,519**	**2,765,159**

* Provisional

LABOUR

Table 3.11: Distribution of Wage Employment by Sex and Monthly Income (KSh) Groups[1], 2014 - 2018

(Monthly) Groups	2014			2015			2016			2017			2018*		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
0 - 9,999	5,541	4,301	9,842	6,216	4,390	10,606	11,393	5,843	17,236	9,141	6,392	15,533	13,439	9,749	23,188
10,000 - 14,999	16,020	11,503	27,523	17,557	11,416	28,973	21,999	10,128	32,127	20,218	13,011	33,229	14,304	9,161	23,465
15,000 - 19,999	99,414	53,799	153,213	115,387	55,432	170,819	105,238	33,331	138,569	84,435	40,053	124,488	61,376	30,297	91,673
20,000 - 24,999	210,284	183,246	393,530	215,249	171,691	386,940	168,241	102,663	270,904	116,319	91,928	208,247	100,761	82,572	183,333
25,000 - 29,999	173,971	145,891	319,862	184,404	141,272	325,676	220,242	125,479	345,721	217,382	164,968	382,350	184,524	145,222	329,746
30,000 - 49,999	533,005	288,449	821,454	589,991	283,437	873,428	715,326	230,559	945,885	606,853	287,867	894,720	731,832	361,241	1,093,073
50,000 - 99,999	346,248	229,732	575,980	379,853	227,113	606,966	496,159	207,403	703,562	582,201	344,298	926,499	550,264	337,898	888,162
100,000 +	43,972	24,808	68,780	49,615	24,932	74,547	74,387	25,929	100,316	76,456	37,949	114,405	87,400	45,119	132,519
Total	**1,428,455**	**941,729**	**2,370,184**	**1,558,272**	**919,683**	**2,477,955**	**1,812,985**	**741,335**	**2,554,320**	**1,713,005**	**986,466**	**2,699,471**	**1,743,900**	**1,021,259**	**2,765,159**

[1] Excluding unpaid family workers and unpaid directors

* Provisional

Table 3.12: Gazetted Monthly, Daily and Hourly Basic Minimum Wages by Regions, as at 2018

KSh

Occupation	Nairobi, Mombasa and Kisumu cities			All County headquarters			All Other Areas		
	Monthly contract per month[1]	Daily rate[2]	Hourly rate[2]	Monthly contract per month[1]	Daily rate[2]	Hourly rate[2]	Monthly contract per month[1]	Daily rate[2]	Hourly rate[2]
General labourer including cleaner, sweeper, gardener, children's ayah, house servant, day watchman, messenger.	13,572.90	653.10	121.30	12522.70	600.00	110.90	7240.95	367.00	67.80
Miner, stone cutter, turn boy waiter, cook, logger line cutter.	14658.85	704.60	132.10	13005.70	623.10	112.40	8366.35	413.60	75.60
Night watchman.	15141.95	726.55	136.55	14038.00	677.10	124.30	8636.30	416.70	79.65
Machine attendant, sawmill sawyer, machine assistant, mass production machinist, shoe cutter, bakery worker, bakery assistant, tailor's assistant.	15383.45	739.05	141.75	14315.30	692.20	125.50	11602.90	560.40	104.30
Machinist (made-to-measure) shoe upper preparer, challis maker, vehicle service worker (petrol and service stations), bakery plant hand, laundry operator, junior clerk, wheeled tractor driver (light).	17561.00	846.25	157.60	16428.30	790.90	132.10	13431.30	649.60	121.30
Printing machine operator, bakery machine operator, plywood machine operator, sawmill dresser, shop assistant, machine tool operator, dough maker, table hand baker or confectionery, copy typist, driver (cars and light vans).	18319.50	880.30	164.90	16907.90	812.55	150.40	13975.30	18319.50	880.30
Pattern designer (draughts-man)garment and dress cutter, single hand oven man, charge-hand baker, general clerk, telephone operator, receptionist,	20904.90	1,005.10	188.30	19112.05	919.20	151.40	16295.95	781.20	146.30
Tailor, driver (medium sized vehicle).	23039.40	1108.80	205.10	21175.15	1019.80	188.60	18881.21	921.90	169.25
Dryer, crawler tractor driver, sales man.	25435.20	1219.80	228.60	23731.80	1142.00	212.60	21418.50	1028.50	188.85
Saw doctor, caretaker (buildings.	28147.60	1355.45	253.25	26283.30	1265.50	235.80	24485.10	1176.95	218.90
Cashier, driver (heavy commercial vehicles) salesman -driver.	30627.45	1474.50	275.95	28822.10	1387.40	260.55	27023.95	1299.00	243.05
Ungraded artisan.	18319.50	880.95	164.90	16907.90	812.55	150.40	13975.55	671.50	124.05
Artisan Grade III.	23039.45	1108.80	205.05	21175.15	1019.80	188.60	18845.55	921.95	169.35
Artisan Grade II.	24884.05	1219.80	228.60	23731.80	1236.00	212.60	21418.50	1028.10	189.05
Artisan Grade I.	30627.45	1474.50	275.95	28822.10	1387.40	260.55	27024.00	1298.95	243.10

Source: Ministry of Labour, Social security and Services

[1] Basic minimum monthly wages (exclusive of housing allowance)

[2] Minimum daily and hourly rates (inclusive of housing allowance)

LABOUR

Table 3.13: Stoppages of Work Caused by Industrial Disputes, 2014 - 2018

Industrial Group	2014	2015	2016	2017	2018*
Man-Days Lost					
Private sector:					
Agriculture and Forestry	512	11,860	1,418	450	-
Mining and Quarrying	..	..	-	-	-
Manufacturing	1,048	54,240	4,100	2,100	1,680
Electricity and water	..		-	-	-
Construction	6,445	83,904	966	2,275	49,960
Commerce	1,152	213,460	-	-	-
Transport (other than docks)	602	12,256	231	-	-
Docks	..	..	-	-	-
Miscellaneous	24	51,020	2,250	-	
Total	9,783	833,920	8,965	4,825	51,640
Public Sector	204,586	70	12,300	3,615,366	5,394,944
Total	214,369	833,990	21,265	3,620,191	5,446,584
Number of Strikes	16	32	16	12	8
Number of Workers involved	**27,308**	**17,099**	**9,737**	**27,405**	**9,883**

Source: Ministry of Labour Social Security & Services

Table 3.14: National Social Security Fund[1], 2013/14 - 2017/18

	2013/2014	2014/2015	2015/2016	2016/2017	2017/2018
Employers registered '000' (Cumulative)	188.0	17,724.0	37,509.0	37,084.0	46,180.0
Employees registered '000' (Cumulative)	5,679.0	417,418.0	831,285.0	43,038.0	550,743.0
No. of Members paid out during the year.	35,320.0	50,212.0	28,838.0	53,858.0	43,613.0
Annual contribution (Ksh Million)	8,406.0	11,749.0	12,874.7	13,546.0	14,044.2
Annual benefits paid (Ksh Million)*	2266	3,091.0	3,121.0	3,661.0	3,788.8
Investment NSSF Portfolio (Ksh Million)	153,029.0	165,581.0	172,086.3	196,574.5	221,726.6

Source: Board of Trustees, National Social Security Fund

[1] The figures are as at the close of each Financial Year

[2] From contribution, investment income and bank interest.

LABOUR

Table 3.15: Trade Test Passes, 2014 - 2018

Number

		2014	2015	2016	2017	2018*
Dress making	Grade 1	278	274	215	202	195
	Grade 2	854	844	753	677	734
	Grade 3	6,387	6,470	5,724	4,983	5,610
Tailoring	Grade 1	152	165	163	126	130
	Grade 2	413	399	394	291	271
	Grade 3	2,924	2,930	2,179	1,813	2,139
Motor vehicle Mechanic	Grade 1	334	312	270	197	205
	Grade 2	1,246	1,263	1,080	914	805
	Grade 3	5,668	5,537	3,307	4,744	5,501
Carpently and Joinery	Grade 1	255	267	262	252	275
	Grade 2	-	669	602	567	479
	Grade 3	-	2,065	1,848	1,483	1,483
Masonry	Grade 1	212	254	253	167	162
	Grade 2	689	863	671	510	534
	Grade 3	3,811	4,173	3,400	3,588	4,095
Electrical Wireman	Grade 1	451	448	427	289	277
	Grade 2	1,371	1,567	1,332	1,022	1,196
	Grade 3	4,529	4,628	4,184	4,118	5,605
Gas Welding	Grade 1	3	4	3	3	2
	Grade 2	9	14	3	2	13
	Grade 3	95	67	35	63	-
Plumber Pipe Fitter	Grade 1	164	208	142	102	120
	Grade 2	458	454	453	384	548
	Grade 3	1,268	1,590	1,345	1,782	2,957
General Fitter	Grade 1	40	15	21	10	12
	Grade 2	61	63	57	50	46
	Grade 3	217	214	169	155	136
Motor Vehicle Electrician	Grade 1	53	44	20	25	60
	Grade 2	230	195	194	238	150
	Grade 3	917	794	745	693	739
Panel Beater	Grade 1	10	6	1	1	25
	Grade 2	28	27	10	49	30
	Grade 3	53	44	70	56	60
Spray Painter	Grade 1	10	10	5	4	1
	Grade 2	35	18	11	19	17
	Grade 3	45	34	33	27	27
Sign Writer	Grade 1	12	7	7	4	9
	Grade 2	16	14	17	21	18
	Grade 3	30	44	72	36	54
Painter/Decorator	Grade 1	37	34	19	26	22
	Grade 2	71	70	80	64	31
	Grade 3	198	190	189	123	170
Leather Work	Grade 1	6	9	10	9	1
	Grade 2	12	19	12	7	3
	Grade 3	25	30	22	8	12
Shoe Maker	Grade 1	13	22	15	13	6
	Grade 2	37	41	35	23	22
	Grade 3	82	61	57	61	55
Upholstery	Grade 1	61	57	58	72	57
	Grade 2	92	112	116	109	77
	Grade 3	199	171	178	108	165
Sheet Metal	Grade 1	2	8	8	4	5
	Grade 2	11	15	3	3	5
	Grade 3	19	13	26	29	9
Black-Smith	Grade 1	-	-	-	-	-
	Grade 2	-	-	-	-	-
	Grade 3	-	-	-	-	-
Beauty Therapy	Grade 1	11	18	17	15	27
	Grade 2	58	83	65	70	97
	Grade 3	959	1,200	1,113	1,534	1,840
Cabinet Maker	Grade 1	3	5	4	-	4
	Grade 2	8	5	5	5	3
	Grade 3	40	34	31	32	19
Polishing	Grade 1	60	33	34	34	39
	Grade 2	76	66	73	80	58
	Grade 3	130	157	172	116	125

LABOUR

Table 3.15: Trade Test Passes, 2014 - 2018

Number

		2014	2015	2016	2017	2018*
LABOUR						
Table 3.15: Trade Test Passes, 2014 - 2018..(contd)						
Plant Mechanic	Grade 1..	35	37	25	32	30
	Grade 2..	256	269	293	488	567
	Grade 3..	415	491	710	791	1,296
Turner	Grade 1..	11	8	4	4	1
	Grade 2..	15	21	11	8	8
	Grade 3..	78	65	55	54	92
Wood Machinist	Grade 1..	-	-	4	-	-
	Grade 2..	-	4	-	1	7
	Grade 3..	-	-	-	-	-
Electric Fitter	Grade 1..	2	5	5	10	1
	Grade 2..	44	53	12	8	13
	Grade 3..	147	116	76	61	107
Joiner	Grade 1..	-	-	-	-	-
	Grade 2..	-	-	-	-	-
	Grade 3..	-	-	-	-	-
Moulder	Grade 1..	-	2	-	1	-
	Grade 2..	2	-	1	-	1
	Grade 3..	-	3	8	-	4
Electric Welder	Grade 1..	110	114	93	84	87
	Grade 2..	292	322	309	271	292
	Grade 3..	1,764	1,884	1,726	1,831	2,297
Wood Carver	Grade 1..	2	-	-	-	1
	Grade 2..	3	2	2	1	11
	Grade 3..	4	4	6	11	3
Armour	Grade 1..	-	-	-	-	23
	Grade 2..	-	-	-	-	5
	Grade 3..	-	-	-	-	-
Total	**Grade 1..**	**2,327**	**2,427**	**2,085**	**1,686**	**1,849**
	Grade 2..	**6,387**	**7,747**	**6,592**	**5,882**	**6,354**
	Grade 3..	**30,004**	**35,813**	**27,480**	**28,300**	**38,882**

Source: National Industrial Training Authority (NITA)

Notes and Definitions

The weights used for the current Kenya Consumer Price Indices as published in this Abstract were derived from the Kenya Integrated Household Budget Survey (KIHBS) which was undertaken in 2005/06.

The base period for the series is February 2009=100. The series has been computed from February 2009 onwards. However, for comparison purposes, the seriesbased on October 1997 are also presented.

Nairobi Lower Income Consumer Price Index is designed to measure changes in retail prices of goods and services consumed by households in the lower income groups which is defined to be of up to an income of KSh 23,671 per month. Middle income ranges from KSh 23,671 to KSh 120,000 while upper income Constitutes households with income of over KSh 120,000.

Rest of Urban areas refer to those urban areas representing each of the regions outside Nairobi .

Table 3.16(a): Group Weights for Kenya CPI

(Base period : October 1997=100)

Item Groups	Nairobi Lower	Nairobi Middle / upper	Nairobi	Rest of Urban Areas	All Kenya
Food……	0.557	0.319	0.509	0.502	0.505
Alcohol and Tobacco……	0.018	0.014	0.017	0.038	0.030
Clothing and Footwear……	0.092	0.074	0.088	0.091	0.090
Rent and Housing ……	0.119	0.317	0.159	0.090	0.117
Fuel and Power……	0.035	0.022	0.032	0.048	0.042
Household Goods and Services……	0.050	0.047	0.049	0.064	0.058
Medical Goods and Services……	0.009	0.013	0.010	0.020	0.016
Transport and Communications……	0.051	0.102	0.061	0.055	0.057
Recreation, Entertain and Education……	0.046	0.073	0.051	0.066	0.060
Personal Goods and Services……	0.023	0.019	0.022	0.026	0.024

Table 3.16(b): Group Weights for Kenya CPI

(Base period : February 2009=100)

Description	Lower	Middle	Upper	Rest of Urban Areas	All Kenya
Food and Non-Alcoholic Beverages……	42.535	22.015	6.974	35.876	36.038
Alcohol Beverages, Tobacco and Narcotics……	1.578	1.404	1.349	2.436	2.062
Clothing and Footware……	4.932	6.586	7.725	8.820	7.428
Housing, Water, Electricity, Gas, and Other Fuels……..	18.172	23.605	19.785	17.425	18.295
Household Maintenance……..	7.249	5.060	5.638	5.809	6.164
Health……..	2.388	3.052	4.341	3.484	3.130
Transport……..	6.944	12.432	27.911	8.394	8.659
Communication……..	3.447	6.404	4.793	3.552	3.824
Recreation and Culture……	1.620	3.217	3.898	2.365	2.252
Education……..	1.614	5.734	5.842	3.410	3.144
Restaurants and Hotels……	5.756	4.560	6.571	3.779	4.483
Miscellaneous Goods and Services……	3.763	5.932	5.172	4.649	4.521
	100.00	**100.00**	**100.00**	**100.00**	**100.00**

Table 3.17: Elementary Aggregates' Weights in the CPI Baskets

COICOP[1] Code	Description	Nairobi Lower	Nairobi Middle	Nairobi Upper	Rest of Urban Areas	Kenya
11.01.11.1_01	Rice Grade 2	1.042	0.137	..	1.675	1.049
11.01.11.1_02	Rice Grade 1	0.935	0.768	0.371	0.618	0.787
11.01.11.2_01	Loose Maize Grain	0.439	0.090	..	1.175	0.721
11.01.11.2_02	Green Maize	0.375	0.132	..	0.221	0.253
11.01.11.2_03	Beans	0.728	0.074	..	1.194	0.767
11.01.11.2_04	Green Grams	0.323	0.121	..	0.206	0.242
11.01.11.2_05	Black Grams *(Njahi)*	0.122	0.089	..	0.044	0.066
11.01.11.2_06	Peas	0.185	..	..	0.126	0.146
11.01.11.2_07	Groundnuts	0.182	..	..	0.130	0.119
11.01.11.2_08	Millet Grain (*Wimbi*)	..	0.181	..	0.125	0.072
11.01.11.2_09	Millet Flour (*Wimbi*)	0.271	..	..	0.147	0.171
11.01.11.2_10	Loose Maize Flour	0.698	0.161	..	0.352	0.474
11.01.11.2_11	Sifted Maize Flour	2.164	0.688	0.152	1.494	1.594
11.01.11.2_12	Wheat Flour	0.714	0.587	0.104	1.279	0.819
11.01.11.2_13	Cost of Milling	0.134	0.272	..	0.275	0.213
11.01.11.4_01	Bread	2.561	0.129	0.401	1.839	1.972
11.01.11.4_02	Cakes	0.396	0.164	0.360	0.165	0.247
11.01.11.4_03	Biscuits	0.092	0.290	0.139	0.112	0.124
11.01.11.4_04	Breakfast Cereals/Oats	0.092	0.138	0.188	0.055	0.086
11.01.11.4_05	Wheat Buns /Scones	0.694	0.294	..	0.188	0.351
11.01.11.5_01	Pasta (Spaghetti/Macaroni)	0.247	0.174	..	0.599	0.242
11.01.12.1_01	Beef With Bones	4.351	2.362	0.449	3.053	3.559
11.01.12.1_02	Beef Without Bones	0.118	0.387	0.200	0.227	0.234
11.01.12.1_03	Minced Meat	..	0.233	0.174	0.039	0.069
11.01.12.1_04	Sausages	..	0.251	0.210	0.110	0.110
11.01.12.1_05	Camel Meat	..	..	..	0.624	0.073
11.01.12.2_01	Pork	..	0.101	0.060	0.037	0.024
11.01.12.3_01	Mutton/Goat Meat	0.488	0.323	..	0.738	0.521
11.01.12.4_01	Chicken	0.613	1.035	0.616	0.524	0.665
11.01.12.5_01	Offals - *Matumbo*	0.711	0.424	-	0.258	0.425
11.01.13.1_01	Fresh	1.068	0.698	0.188	0.799	0.957
11.01.13.1_02	Dried/Smoked Fish	0.510	0.219	0.072	0.329	0.361
11.01.14.1_01	Fresh Packeted	3.714	2.245	0.646	1.019	1.989
11.01.14.2_01	Fresh Unpacketed Milk	1.323	0.376	0.101	3.094	1.913
11.01.14.2_02	UHT- Flavoured Milk	..	..	..	0.181	0.040
11.01.14.2_03	Baby Milk - Tinned	0.058	0.316	..	0.068	0.058
11.01.14.2_04	Milk Sour - Mala	0.416	0.201	0.076	0.113	0.225
11.01.14.2_05	Yoghurt (Clotted Milk)	0.057	..	0.072	0.033	0.034
11.01.14.4_01	Eggs	0.924	0.495	0.135	0.622	0.703
11.01.15.2_01	Margarine	0.403	0.275	0.088	0.304	0.335
11.01.15.3_01	Cooking Fat	1.291	0.279	..	0.955	0.962
11.01.15.3_02	Cooking Oil	0.137	0.358	0.112	1.019	0.393
11.01.16.1_01	Ripe Bananas	0.876	0.563	0.123	0.612	0.694
11.01.16.1_02	Oranges	0.537	0.346	0.097	0.405	0.460
11.01.16.1_03	Pawpaws	0.197	0.198	0.125	0.164	0.158
11.01.16.1_04	Avocados	0.546	0.180	..	0.243	0.341
11.01.16.1_05	Mangoes	0.483	0.134	..	0.225	0.314
11.01.16.1_06	Pineapples	0.156	0.102	0.086	0.112	0.128
11.01.16.1_07	Passion Fruits	0.053	..	..	0.048	0.044
11.01.16.1_08	Apples	..	0.133	0.123	0.019	0.037
11.01.16.1_09	Lemons	..	..	..	0.088	0.041
11.01.16.1_10	Melons	0.142	0.175	0.099	0.046	0.086
11.01.16.1_11	Coconut	..	..	..	0.069	0.075
11.01.17.1_01	Spinach	0.361	0.180	..	0.115	0.213
11.01.17.1_02	Kale-*Sukuma Wiki*	1.568	0.427	..	0.840	1.031
11.01.17.1_03	Capsicums (*Pilipili Hoho*)	0.082	0.194	..	0.147	0.137
11.01.17.1_04	Coriander Leaves (*Dania*)	0.177	0.129	0.059	0.098	0.118
11.01.17.1_05	Tomatoes	1.408	0.634	0.120	1.190	1.163
11.01.17.1_06	Cabbages	0.610	0.275	..	0.400	0.452
11.01.17.1_07	Carrots	0.270	0.226	..	0.205	0.219
11.01.17.1_08	Onions	0.661	0.354	0.073	0.590	0.554

COICOP' Classification Of Individual Consumption by Purpose

Table 3.17: Elementary Aggregates' Weights in the CPI Baskets (Cont'd)

COICOP Code	Description	Nairobi Lower	Nairobi Middle	Nairobi Upper	Rest of Urban Areas	Kenya
11.01.17.2_01	Potatoes (Irish).....	1.150	0.464	0.103	1.344	1.056
11.01.17.2_02	Sweet Potatoes.....	0.196	0.070	..	0.139	0.149
11.01.17.2_03	Arrow Roots.....	0.135	..	..	0.105	0.099
11.01.17.2_04	Cooking Bananas.....	0.524	0.191	..	0.335	0.378
11.01.17.3_01	Tomato Sauces.....	0.144	..	..	0.054	0.078
11.01.17.3_02	Crisps.....	0.092	0.096	..	..	0.037
11.01.18.1_01	Sugar.....	2.207	0.637	0.145	3.170	2.162
11.01.18.3_01	Chocolate.....	..	0.090	0.223	0.076	0.074
11.01.18.3_02	Drinking Chocolate.....	0.141	0.070	..	0.083	0.091
11.01.19.1_01	Salt.....	0.110	..	..	0.146	0.105
11.01.21.1_01	Tea Leaves.....	0.334	0.097	..	0.560	0.375
11.01.22.1_01	Mineral Waters.....	..	0.117	0.190	0.121	0.085
11.01.22.2_01	Soda.....	0.566	0.401	0.251	0.691	0.642
11.01.22.2_02	Squashes.....	0.166	0.199	0.127	0.167	0.161
11.01.22.3_01	Preserved Fruit Juice.....	0.071	0.263	0.118	0.162	0.114
11.02.11.1_01	Spirits.....	0.126	0.292	0.421	0.137	0.148
11.02.12.1_01	Wines.....	..	0.081	0.431	0.016	0.033
11.02.13.1_01	Beer.....	0.550	0.723	0.403	1.014	0.967
11.02.13.1_02	Traditional Brew - *Muratina/ Busaa*	0.215	..	..	0.173	0.209
11.02.21.1_01	Cigarettes.....	0.628	0.309	0.095	0.484	0.581
11.02.31.1_01	*Miraa* (Khat).....	0.059	..	..	0.278	0.124
11.03.12.1_01	Coat/Jacket for Men.....	0.245	0.190	..	0.173	0.193
11.03.12.1_02	Shirt for Men.....	0.304	0.485	0.504	0.601	0.451
11.03.12.1_03	Suit for Men.....	0.205	0.618	1.267	0.428	0.374
11.03.12.1_04	Trousers for Men.....	0.451	0.350	0.428	0.748	0.623
11.03.12.1_05	Underpants for Men.....	..	..	..	0.075	0.039
11.03.12.1_06	Sweater for Men.....	..	0.068	0.212	0.048	0.042
11.03.12.1_07	Vests for Men.....	0.054	..	..	0.055	0.032
11.03.12.1_08	Socks for Men.....	..	..	..	0.051	0.034
11.03.12.2_01	Skirts for Women.....	0.154	0.069	0.084	0.258	0.209
11.03.12.2_02	*Kanga /Kikoi*.....	0.186	..	0.197	0.465	0.243
11.03.12.3_01	Boys Shirt.....	..	0.084	..	0.152	0.092
11.03.12.3_02	Trousers for Boys.....	..	0.065	..	0.189	0.101
11.03.12.3_03	Suit for Boys.....	0.277	0.201	0.301	0.466	0.396
11.03.12.3_04	Underwear for Boys.....	0.452	0.385	1.986	0.745	0.569
11.03.12.3_05	Socks for Boys.....	0.135	0.202	0.125	0.190	0.178
11.03.12.3_06	Jacket for Boys.....	0.074	..	0.083	0.087	0.077
11.03.12.3_07	Socks for Girls.....	0.110	0.251	0.071	0.158	0.171
11.03.12.3_08	Trousers for Girls.....	0.209	0.214	0.063	0.253	0.244
11.03.12.3_09	Blouses for Girls.....	..	0.129	..	0.067	0.055
11.03.12.3_10	Underware for Girls.....	0.192	0.234	0.115	0.511	0.367
11.03.12.3_11	Dress for Girls.....	0.100	0.158	..	0.237	0.155
11.03.12.3_12	Skirt for Girls.....	0.060	..	..	0.079	0.058
11.03.12.3_13	Night Dress for Girls.....	0.148	0.338	0.525	0.226	0.242
11.03.12.3_14	Shirt for Children.....	0.088	0.138	..	0.224	0.167
11.03.12.3_15	Suit for Children.....	0.148	0.091	0.124	0.116	0.113
11.03.12.3_16	Shorts for Children.....	0.062	0.026	0.017	0.036	0.045
11.03.12.3_17	Napkins.....	0.069	0.095	..	0.089	0.085
11.03.12.3_18	Primary School Uniform.....	0.194	0.272	..	0.306	0.245
11.03.12.3_19	Secondary School Uniform.....	..	0.168	0.063	0.097	0.074
11.03.14.1_01	Laundry (Clothes).....	0.119	0.588	0.620	0.120	0.183
11.03.14.1_02	Tailoring Services.....	0.076	0.081	..	0.237	0.147
11.03.21.1_01	Leather Shoes for Men.....	0.261	0.415	0.419	0.768	0.488
11.03.21.1_02	Sports Shoes for Men.....	0.066	0.274	..	0.139	0.143
11.03.21.2_01	Leather Shoes for Women.....	0.276	..	0.289	0.424	0.280
11.03.21.2_02	Rubber Shoes for Women.....	0.069	..	0.136	0.112	0.087
11.03.21.2_03	Rubber Sandals for Women.....	..	0.229	..	0.121	0.085
11.03.21.3_01	Plastics Shoes for Boys.....	0.091	0.098	..	0.099	0.094
11.03.21.3_02	Sports Shoes for Boys.....	0.059	..	0.099	0.156	0.110

COICOP' Classification Of Individual Consumption by Purpose

Table 3.17: Elementary Aggregates' Weights in the CPI Baskets (Cont'd)

COICOP Code	Description	Nairobi Lower	Nairobi Middle	Nairobi Upper	Rest of Urban Areas	Kenya
11.03.21.3_03	Leather Shoes for Girls……	-	0.071	-	0.245	0.137
11.04.11.1_01	House-Bungalow……	0.681	2.819	2.171	5.580	3.801
11.04.11.1_02	House-Flat……	5.767	9.587	3.428	1.432	3.407
11.04.11.1_03	House-Maisonette……	0.722	4.075	7.994	0.116	0.853
11.04.11.1_04	Other Houses……	7.262	1.443	..	2.501	4.453
11.04.32.1_01	Maintenance & Repair……	0.144	0.351	2.295	1.771	1.145
11.04.41.1_01	Water Services……	1.270	1.221	0.997	1.478	1.355
11.04.51.1_01	Electricity……	0.626	2.159	2.190	1.062	1.098
11.04.52.1_01	Gas - LPG……	0.383	1.617	0.711	0.461	0.617
11.04.53.1_01	Kerosene……	0.044	..	..	0.041	0.039
11.04.54.1_01	Charcoal……	1.273	0.333	..	1.606	1.344
11.04.54.1_02	Firewood……	..	..	..	0.324	0.184
11.05.11.2_01	Bed……	0.108	0.122	0.077	0.212	0.145
11.05.11.2_02	Bed Sheets……	0.046	..	..	0.124	0.067
11.05.11.2_03	Blanket……	..	..	..	0.079	0.034
11.05.11.2_04	Mattress……	0.116	0.061	..	0.161	0.131
11.05.11.3_01	Sofa Set……	0.358	0.104	0.327	0.356	0.331
11.05.11.3_02	Coffee Table……	0.068	..	..	0.079	0.065
11.05.11.3_03	Wall Unit……	..	0.067	0.058	0.160	0.095
11.05.31.1_01	Electric/Gas Cooker……	0.055	0.068	0.263	0.031	0.038
11.05.31.1_02	Kerosene Stove……	4.116	1.009	..	1.657	2.328
11.05.31.1_03	Refrigerator……	..	0.118	..	0.116	0.081
11.05.41.1_01	Plate……	0.034	0.023	0.009	0.052	0.035
11.05.41.1_02	Cooking *Sufuria* ……	0.041	0.021	..	0.053	0.044
11.05.41.1_03	Buckets/Basins……	..	0.021	0.164	0.029	0.025
11.05.52.1_01	Batteries (Dry Cells)……	0.168	..	..	0.283	0.213
11.05.61.1_01	Household Soap/Bar Soap……	0.954	0.316	0.143	0.567	0.644
11.05.61.1_02	Detergents……	0.391	0.421	0.159	0.409	0.425
11.05.61.1_03	Insecticide……	-	0.267	0.171	0.105	0.093
11.05.61.1_04	Shoe Polish/Cream……	0.208	0.114	..	0.179	0.186
11.05.61.1_05	Match Box……	0.150	..	..	0.104	0.107
11.05.61.1_06	Candles……	0.117	..	..	0.018	0.043
11.05.62.1_01	Domestic Workers……	0.317	2.327	4.268	1.126	1.034
11.06.11.1_01	Liver Salts And Other Salts……	0.068	0.119	..	0.057	0.088
11.06.11.1_02	Cold Tablets/Cough Syrup……	0.162	0.086	..	0.119	0.122
11.06.11.1_03	Multivitamin/Other Medicine……	0.220	0.195	0.090	0.058	0.118
11.06.11.1_04	Fever/Pain Killers e.g. Panadol……	0.155	0.112	0.084	0.139	0.127
11.06.11.1_05	Medicine Anti-Malaria……	0.129	0.098	..	0.212	0.162
11.06.11.1_06	Hypertension Drugs……	..	0.017	0.043	0.026	0.018
11.06.21.1_01	Doctors Service -General……	0.762	0.813	0.333	0.979	0.872
11.06.21.1_02	Specialist Doctor……	0.380	0.652	0.751	0.244	0.439
11.06.21.1_03	Operation/Surgery……	..	0.505	2.495	0.775	0.529
11.06.21.1_04	Opticians Services……	..	0.113	0.102	0.027	0.036
11.06.21.1_05	Delivery Charges……	0.335	..	..	0.086	0.149
11.06.22.1_01	Dental Service……	0.096	0.104	0.222	0.099	0.108
11.06.23.1_01	X-Ray……	0.055	..	0.140	0.057	0.041
11.06.23.1_02	Lab Test……	0.026	0.172	0.078	0.158	0.116
11.06.31.1_01	Room Charges (Health Facility)……	..	0.067	0.003	0.294	0.203
11.07.11.1_01	Car……	..	0.802	13.377	0.829	0.801
11.07.12.1_01	Motorcycles……	..	..	0.203	..	0.003
11.07.13.1_01	Bicycle……	0.053	..	0.061	0.063	0.063
11.07.22.1_01	Petrol……	..	3.919	4.930	1.125	1.384
11.07.22.1_02	Diesel……	..	..	1.854	0.241	0.168
11.07.24.1_01	Driving Lessons……	..	..	0.076	0.025	0.013
11.07.24.1_02	Parking Charges……	..	0.127	0.193	0.029	0.043
11.07.32.1_01	Taxi Fare……	..	0.202	0.549	0.418	0.256
11.07.32.1_02	City Bus/*Matatu* Fares……	0.486	0.554	0.063	0.135	0.257
11.07.32.1_03	Country Bus Fares……	1.302	0.890	0.350	0.769	0.945
11.07.32.1_04	*Matatu* Fares……	4.745	4.299	0.708	2.857	3.868

COICOP[1] Classification Of Individual Consumption by Purpose

Table 3.17: Elementary Aggregates' Weights in the CPI Baskets (Cont'd)

COICOP Code	Description	Nairobi Lower	Nairobi Middle	Nairobi Upper	Rest of Urban Areas	Kenya
11.07.32.1_05	Boda Boda Fares	0.136	..	..	0.246	0.146
11.07.32.1_06	Primary Transport	0.065	0.265	0.237	0.097	0.114
11.07.32.1_07	Secondary Transport	0.156	0.167	0.065	0.055	0.112
11.07.33.1_01	Local Flights	..	0.185	0.976	0.334	0.259
11.07.33.1_02	International Flights	..	1.023	4.269	0.074	0.227
11.08.21.1_01	Cellular Handset	0.453	0.549	0.361	0.428	0.466
11.08.31.1_01	Local Calls	0.108	0.175	0.651	0.220	0.189
11.08.31.1_02	Cell Phone Airtime	2.886	5.366	3.052	2.604	3.086
11.08.31.1_03	Internet Cost	..	0.315	0.729	0.041	0.083
11.09.11.1_01	Radio	0.071	0.064	0.332	0.067	0.062
11.09.11.1_02	Television Sets	0.317	0.192	0.073	0.235	0.277
11.09.11.1_03	Radio/Cassette/CD Player	0.097	0.175	..	0.194	0.165
11.09.11.1_04	Computer	..	0.093	0.538	0.061	0.049
11.09.42.1_01	Films Purchase/Developing	..	..	0.084	0.009	0.006
11.09.42.2_01	Cinema Entry Fees	..	0.106	0.422	0.038	0.051
11.09.42.2_02	Disco/Night Club Entry	0.068	0.513	0.817	0.042	0.116
11.09.42.4_01	Video Cassette Hire	0.057	0.216	0.186	0.024	0.062
11.09.51.1_01	Books	0.133	0.478	0.798	0.571	0.478
11.09.51.1_02	Primary Text Books	0.160	0.240	0.071	0.204	0.191
11.09.51.1_03	Secondary Text Books	0.149	0.183	..	0.125	0.127
11.09.52.1_01	Newspaper	0.255	0.687	0.411	0.441	0.417
11.09.52.1_02	Magazine	0.067	0.162	0.167	0.030	0.067
11.09.53.2_01	Exercise Books	0.173	0.106	..	0.068	0.112
11.09.53.2_02	Pens	0.075	..	..	0.092	0.073
11.10.11.1_01	Pre Primary-Tuition	0.153	0.073	0.133	0.068	0.097
11.10.11.1_02	Primary-Tuition	0.591	2.431	2.454	1.180	1.159
11.10.11.1_03	Primary Boarding Fees	..	..	..	0.086	0.055
11.10.21.1_01	Secondary-Tuition	0.571	1.812	1.707	1.261	1.105
11.10.21.1_02	Secondary Boarding Fees	-	0.154	0.317	0.183	0.133
11.10.41.1_01	Tertiary-Tuition	0.299	1.263	1.231	0.648	0.596
	Cafe and Take-Away:					
11.11.11.1_01	Food	1.603	1.172	0.586	0.725	1.105
11.11.11.1_02	Kiosks: Food	2.252	0.247	0.078	0.732	1.131
	Restaurants and Hotels:					
11.11.11.1_03	Food	1.902	2.344	2.851	1.496	2.037
11.11.21.1_01	Hotel Accommodation	..	0.798	3.056	0.157	0.210
11.12.11.1_01	Hair Cut (Men)	0.427	0.311	0.241	0.282	0.335
11.12.11.1_02	Hair Dressing (Women)	0.897	1.514	1.054	0.847	0.979
11.12.13.1_01	Toothbrush	..	..	..	0.042	0.023
11.12.13.1_02	Hair Oil	0.119	0.154	..	0.174	0.132
11.12.13.1_03	Toilet Paper	0.351	0.343	0.145	0.243	0.294
11.12.13.1_04	Perfumes	0.132	-	0.424	0.204	0.155
11.12.13.1_05	Toilet Soap	0.365	0.342	0.114	0.305	0.324
11.12.13.1_06	Toothpaste	0.351	0.257	0.093	0.252	0.304
11.12.13.1_07	Body Lotion	0.164	0.335	0.133	0.255	0.216
11.12.13.1_08	Deodorant	..	0.181	..	0.094	0.082
11.12.13.1_09	Petroleum Jelly	0.174	0.086	..	0.184	0.175
11.12.13.1_10	Sanitary Pads	0.297	0.273	0.088	0.286	0.290
11.12.31.1_01	Watches	0.060	0.313	0.274	0.270	0.238
11.12.31.1_02	Purses/Handbags (Ladies)	0.127	0.367	0.174	0.184	0.178
11.12.31.1_03	Suitcase/Brief Cases	..	0.115	0.134	0.099	0.063
11.12.31.1_04	Travel Bags	0.129	0.126	0.115	0.163	0.143
11.12.31.1_05	Umbrellas	0.124	..	..	0.137	0.109
11.12.51.4_01	Car Insurance	-	0.973	1.788	0.161	0.223
11.12.62.1_01	Banker's Cheque	0.046	0.075	0.022	0.154	0.122
11.12.62.1_02	Money Order	..	0.101	0.373	0.087	0.087
11.12.71.1_01	Photocopy	..	0.064	..	0.063	0.048
		100.00	**100.00**	**100.00**	**100.00**	**100.00**

COICOP[1] Classification Of Individual Consumption by Purpose

RETAIL PRICES AND CONSUMER EXPENDITURE

Table 3.18 (a): Consumer Price Index - Nairobi Lower Income Group 2017- 2018

Base Feb 2009 = 100

	Food & Non-Alcoholic Beverages	Alcoholic Beverages, Tobacco & Narcotics	Clothing & Footwear	Housing, Water, Electricity, Gas and other Fuels	Furnishings, Household Equipment and Routine Household Maintenance	Health	Transport	Communication	Recreation & Culture	Education	Restaurant & Hotels	Miscella - neous Goods & Services	Total
Weight	**0.425**	**0.016**	**0.049**	**0.182**	**0.073**	**0.024**	**0.069**	**0.035**	**0.016**	**0.016**	**0.058**	**0.038**	**1.000**
2017 Jan	218.77	161.84	144.54	152.31	138.88	139.98	192.75	64.81	149.98	133.86	183.63	140.26	179.88
Feb	227.61	162.06	144.62	152.57	138.96	139.98	192.75	64.81	149.98	133.86	185.30	140.37	183.80
Mar	235.53	162.82	144.67	156.56	139.11	139.98	193.43	64.81	150.42	133.86	186.68	140.73	188.07
Apr	243.76	162.78	144.80	157.47	139.39	140.03	193.43	64.81	150.57	133.86	189.70	140.88	191.95
May	245.09	163.18	144.89	157.41	139.98	140.19	193.43	64.81	150.57	133.86	192.59	141.61	192.75
Jun	237.76	163.23	144.95	157.44	140.02	140.34	193.43	64.81	150.57	133.86	193.06	141.97	189.69
Jul	232.46	163.35	145.26	157.28	140.28	140.51	193.43	64.81	150.68	133.86	193.06	142.05	187.45
Aug	235.51	163.71	145.23	157.74	140.48	140.57	193.43	64.81	150.73	133.86	193.73	142.23	188.90
Sep	234.09	163.43	145.22	157.28	140.56	140.57	193.43	64.85	150.73	133.86	193.73	142.67	188.23
Oct	233.11	163.43	145.43	158.87	140.83	140.53	194.52	64.85	150.73	133.38	193.86	142.63	188.21
Nov	230.44	163.46	146.05	161.27	141.17	140.53	195.50	64.85	150.93	133.38	193.86	142.87	187.64
Dec	231.32	164.04	148.47	161.49	141.46	141.47	200.57	64.97	151.52	133.64	195.80	143.40	188.73
Average	**233.79**	**163.11**	**145.34**	**157.31**	**140.09**	**140.39**	**194.17**	**64.83**	**150.62**	**133.76**	**191.25**	**141.81**	**187.94**
2018 Jan	236.29	164.58	150.01	162.74	141.96	142.40	201.61	64.97	152.00	138.24	195.80	145.51	191.45
Feb	242.77	164.82	151.60	162.75	142.50	143.39	201.61	64.97	152.24	138.24	195.80	145.97	194.37
Mar	249.43	164.82	151.81	167.73	142.76	143.39	201.61	64.97	152.36	138.24	195.80	146.33	198.16
Apr	252.98	164.75	151.98	170.27	144.18	143.39	201.61	64.97	152.36	138.24	197.08	146.64	200.32
May	256.98	164.47	152.12	170.45	144.22	143.45	201.61	64.97	152.99	138.24	197.39	146.89	202.10
Jun	252.17	164.09	152.35	170.92	144.17	143.54	201.62	64.97	153.00	138.24	197.39	147.06	200.15
Jul	245.62	164.78	152.40	170.88	144.29	143.73	201.62	64.97	152.92	138.24	197.39	147.11	197.39
Aug	239.83	167.83	152.70	174.23	144.38	143.73	201.85	64.97	153.04	138.24	198.57	147.54	195.70
Sep	239.60	169.88	153.14	175.10	145.00	143.98	209.80	64.97	153.56	138.24	199.57	148.02	196.50
Oct	232.98	171.87	153.36	175.91	144.98	144.08	209.80	67.20	153.72	138.24	199.81	148.37	193.99
Nov	232.86	173.37	153.59	175.70	144.97	144.15	211.62	67.20	153.92	138.93	199.49	148.58	194.06
Dec	235.23	173.37	153.79	175.91	145.27	144.44	212.90	67.20	154.29	139.21	200.93	148.74	195.33
Average	**243.06**	**167.38**	**152.40**	**171.05**	**144.06**	**143.64**	**204.77**	**65.53**	**153.03**	**138.38**	**197.92**	**147.23**	**196.63**

Table 3.18 (b): Consumer Price Index - Nairobi Middle Income Group 2017- 2018

Base Feb 2009 = 100

	Food & Non-Alcoholic Beverages	Alcoholic Beverages, Tobacco & Narcotics	Clothing & Footwear	Housing, Water, Electricity, Gas and other Fuels	Furnishings, Household Equipment and Routine Household Maintenance	Health	Transport	Communication	Recreation & Culture	Education	Restaurant & Hotels	Miscella - neous Goods & Services	Total
Weight	**0.220**	**0.014**	**0.066**	**0.236**	**0.051**	**0.031**	**0.124**	**0.064**	**0.032**	**0.057**	**0.046**	**0.059**	**1.000**
2017 Jan	191.20	172.15	132.62	129.50	143.79	148.45	150.08	92.21	155.98	175.66	151.78	135.82	150.25
Feb	196.48	172.15	132.62	129.66	143.87	148.45	153.80	92.21	155.98	175.66	151.78	136.30	151.94
Mar	202.01	172.15	132.62	129.44	144.09	148.45	154.29	92.21	155.98	175.66	152.22	136.23	153.20
Apr	212.33	172.15	132.62	130.05	144.34	148.45	150.90	92.21	155.98	175.66	153.83	136.31	155.28
May	214.73	172.15	132.62	130.02	144.52	148.45	150.65	92.21	155.92	175.66	154.58	136.31	155.81
Jun	208.09	172.15	132.62	130.10	144.52	148.45	150.16	92.21	155.92	175.66	154.58	135.97	154.29
Jul	206.43	172.15	132.62	129.98	144.52	148.54	152.32	92.21	155.92	175.66	154.58	136.31	154.19
Aug	210.15	172.15	132.62	130.88	144.66	148.54	151.62	92.21	155.95	175.66	154.58	136.31	155.14
Sep	209.53	172.15	132.62	130.04	145.09	148.54	155.68	92.21	155.95	175.66	154.93	136.48	155.36
Oct	211.67	172.15	132.62	130.59	145.09	148.54	156.32	92.21	155.98	175.66	154.93	136.48	156.04
Nov	210.98	172.15	133.81	131.15	145.17	150.70	157.07	92.21	156.09	175.66	154.93	136.50	156.27
Dec	212.27	172.23	134.13	131.25	145.17	150.99	162.12	92.22	156.10	175.76	159.20	136.58	157.44
Average	**207.16**	**172.16**	**132.84**	**130.22**	**144.57**	**148.88**	**153.75**	**92.21**	**155.98**	**175.67**	**154.33**	**136.30**	**154.60**
2018 Jan	216.68	172.23	134.40	131.65	145.33	151.10	167.78	92.22	156.11	181.88	163.75	136.56	159.79
Feb	217.17	172.40	134.40	131.84	145.67	151.10	173.42	92.22	156.11	181.88	164.15	137.04	160.71
Mar	217.37	172.40	134.40	134.44	145.67	151.34	172.42	92.22	156.11	181.88	165.30	139.11	161.43
Apr	218.40	172.40	134.40	135.13	145.70	151.34	172.14	92.22	156.11	181.88	165.60	139.02	161.79
May	223.14	172.40	134.40	134.73	145.80	158.79	172.34	92.22	156.11	181.88	165.60	139.04	163.00
Jun	221.54	172.40	134.40	135.63	145.33	158.93	173.71	92.22	156.23	181.88	165.60	138.59	162.99
Jul	216.37	173.73	135.38	137.02	145.67	159.82	174.13	92.22	156.26	181.88	166.03	140.28	162.48
Aug	216.23	179.49	135.38	140.54	145.77	160.08	179.92	92.22	156.26	181.88	166.03	140.28	164.10
Sep	214.98	181.38	135.84	141.77	145.80	160.45	193.98	92.25	156.31	181.88	166.52	140.40	165.96
Oct	213.04	182.23	135.96	141.67	147.71	160.78	191.39	94.07	156.28	181.88	166.32	140.73	165.44
Nov	213.73	182.23	136.37	141.92	147.78	160.78	192.90	94.07	156.28	181.88	167.07	140.96	165.92
Dec	217.05	182.23	136.46	141.92	147.78	160.96	196.82	94.07	156.32	181.88	167.07	141.06	167.16
Average	**217.14**	**176.29**	**135.15**	**137.35**	**146.17**	**157.12**	**180.08**	**92.69**	**156.21**	**181.88**	**165.75**	**139.42**	**163.40**

Table 3.18 (c): Consumer Price Index - Nairobi Upper Income Group 2017- 2018

Base Feb 2009 = 100

	Food & Non-Alcoholic Beverages	Alcoholic Beverages, Tobacco & Narcotics	Clothing & Footwear	Housing, Water, Electricity, Gas and other Fuels	Furnishings, Household Equipment and Routine Household Maintenance	Health	Transport	Communication	Recreation & Culture	Education	Restaurant & Hotels	Miscella - neous Goods & Services	Total
Weight	**0.070**	**0.014**	**0.077**	**0.198**	**0.056**	**0.043**	**0.279**	**0.048**	**0.039**	**0.058**	**0.066**	**0.052**	**1.000**
2017 Jan	188.03	135.05	157.46	118.28	130.96	128.77	187.12	82.30	139.59	155.69	146.83	124.50	150.27
Feb	191.29	135.05	157.46	118.82	130.93	128.77	188.51	82.30	139.59	155.69	146.83	124.50	150.99
Mar	194.68	135.05	157.46	118.51	131.05	128.77	188.79	82.30	139.53	155.69	146.83	125.06	151.28
Apr	197.61	135.05	157.46	119.00	131.05	127.20	187.96	82.30	139.53	155.69	146.83	125.49	151.30
May	195.88	135.05	157.46	118.70	131.05	127.20	189.36	82.30	139.53	155.69	146.83	125.49	151.51
Jun	183.87	135.05	160.68	118.76	131.53	127.61	189.06	82.30	139.53	155.69	146.83	126.37	150.94
Jul	182.87	135.05	160.68	118.74	131.54	128.43	190.45	82.30	139.53	155.69	147.24	126.37	151.32
Aug	183.63	135.05	160.91	120.33	131.60	132.16	190.99	82.30	139.53	155.69	147.24	126.49	152.02
Sep	182.86	135.05	160.91	118.96	131.69	132.16	191.52	82.30	139.53	155.69	147.24	126.83	151.87
Oct	182.66	135.05	161.03	120.64	132.13	134.98	193.72	82.30	139.40	155.69	147.24	127.46	152.99
Nov	177.69	135.56	165.70	121.32	132.22	135.60	194.28	82.30	140.09	155.69	147.36	127.71	153.38
Dec	178.96	136.65	165.85	122.79	132.44	136.38	196.77	82.34	140.10	155.95	147.78	128.48	154.61
Average	**186.67**	**135.22**	**160.25**	**119.57**	**131.52**	**130.67**	**190.71**	**82.30**	**139.63**	**155.72**	**147.09**	**126.23**	**151.87**
2018 Jan	179.26	137.00	165.90	123.27	132.51	138.30	199.35	82.34	140.01	165.03	147.73	128.48	156.07
Feb	179.97	137.00	165.90	123.35	132.64	138.30	203.46	82.34	140.01	165.03	147.73	128.85	157.31
Mar	181.11	137.00	165.97	124.05	132.79	138.30	203.44	82.34	140.01	165.03	147.73	129.30	157.56
Apr	182.26	137.00	165.97	124.19	133.17	138.30	202.99	82.34	140.01	165.03	147.73	129.41	157.57
May	183.97	137.00	167.42	123.80	133.42	141.74	202.99	82.34	140.01	165.03	147.73	130.14	157.92
Jun	183.19	137.00	167.47	126.31	133.19	141.74	207.51	82.34	140.01	165.03	147.73	130.11	159.61
Jul	172.95	137.00	167.47	128.14	133.48	142.87	208.22	82.34	140.01	165.03	147.73	131.08	159.58
Aug	172.48	137.00	167.47	129.36	134.08	142.87	222.56	82.34	140.01	165.03	147.73	131.13	163.82
Sep	169.49	138.98	167.48	129.39	134.04	143.48	231.31	82.37	140.02	165.31	147.87	131.77	166.18
Oct	168.82	138.98	167.48	129.32	133.95	143.98	223.01	84.63	140.02	165.31	147.87	131.77	163.92
Nov	168.79	138.98	167.51	129.63	134.02	143.98	223.12	84.63	140.02	165.31	148.47	130.76	164.01
Dec	167.58	141.70	168.18	129.63	134.43	143.98	232.06	84.63	140.10	165.31	152.06	130.70	166.77
Average	**175.82**	**137.88**	**167.02**	**126.71**	**133.48**	**141.49**	**213.33**	**82.91**	**140.02**	**165.13**	**148.18**	**130.29**	**160.86**

RETAIL PRICES AND CONSUMER EXPENDITURE

Table 3.18 (d): Consumer Price Index - Nairobi Combined 2017- 2018

Base Feb 2009 = 100

	Food & Non-Alcoholic Beverages	Alcoholic Beverages, Tobacco & Narcotics	Clothing & Footwear	Housing, Water, Electricity, Gas and other Fuels	Furnishings, Household Equipment and Routine Household Maintenance	Health	Transport	Communication	Recreation & Culture	Education	Restaurant & Hotels	Miscella - neous Goods & Services	Total
Weight	**0.362**	**0.015**	**0.054**	**0.195**	**0.067**	**0.026**	**0.091**	**0.042**	**0.021**	**0.028**	**0.055**	**0.043**	**1.000**
2017 Jan	210.95	163.30	142.16	145.52	139.76	141.60	182.25	72.07	151.03	144.76	174.56	138.59	171.62
Feb	218.73	163.46	142.21	145.76	139.84	141.60	183.20	72.07	151.03	144.76	175.76	138.79	174.88
Mar	225.89	164.01	142.25	148.58	140.00	141.60	183.82	72.07	151.35	144.76	176.86	139.05	178.27
Apr	234.43	163.99	142.34	149.40	140.27	141.57	182.97	72.07	151.45	144.76	179.42	139.19	181.57
May	235.90	164.27	142.41	149.33	140.73	141.69	182.96	72.07	151.44	144.76	181.69	139.72	182.28
Jun	228.56	164.31	142.57	149.38	140.78	141.81	182.83	72.07	151.44	144.76	182.03	139.93	179.69
Jul	224.30	164.39	142.80	149.23	140.97	141.99	183.41	72.07	151.52	144.76	182.04	140.07	178.06
Aug	227.42	164.65	142.79	149.85	141.15	142.17	183.26	72.07	151.56	144.76	182.53	140.21	179.36
Sep	226.22	164.45	142.78	149.26	141.31	142.17	184.26	72.10	151.56	144.76	182.61	140.57	178.93
Oct	226.03	164.45	142.93	150.60	141.53	142.25	185.29	72.10	151.56	144.42	182.71	140.57	179.12
Nov	223.75	164.50	143.84	152.49	141.79	142.79	186.19	72.10	151.76	144.42	182.71	140.76	178.78
Dec	224.73	164.97	145.67	152.73	142.01	143.57	191.16	72.20	152.19	144.64	185.16	141.19	179.89
Average	**225.58**	**164.23**	**142.90**	**149.35**	**140.85**	**142.07**	**184.30**	**72.09**	**151.49**	**144.69**	**180.67**	**139.89**	**178.54**
2018 Jan	229.40	165.38	146.85	153.74	142.41	144.34	193.37	72.20	152.54	149.77	186.25	142.70	182.48
Feb	234.21	165.59	147.99	153.81	142.89	145.05	194.89	72.20	152.71	149.77	186.35	143.16	184.85
Mar	239.11	165.59	148.15	158.05	143.08	145.11	194.64	72.20	152.79	149.77	186.62	143.94	187.76
Apr	241.96	165.54	148.27	160.05	144.13	145.11	194.56	72.20	152.79	149.77	187.62	144.15	189.41
May	246.05	165.33	148.43	160.07	144.19	147.08	194.61	72.20	153.25	149.77	187.84	144.36	191.00
Jun	242.17	165.06	148.60	160.72	144.03	147.18	195.12	72.20	153.29	149.77	187.84	144.37	189.66
Jul	235.81	165.88	148.87	161.10	144.21	147.57	195.25	72.20	153.23	149.77	187.94	144.86	187.54
Aug	231.58	169.47	149.09	164.41	144.33	147.64	197.35	72.20	153.32	149.77	188.80	145.17	186.87
Sep	231.00	171.48	149.52	165.33	144.78	147.93	206.80	72.21	153.71	149.79	189.64	145.56	187.99
Oct	225.74	173.11	149.70	165.89	145.22	148.10	205.86	74.34	153.82	149.79	189.76	145.90	185.96
Nov	225.81	174.19	149.97	165.81	145.23	148.15	207.54	74.34	153.96	150.28	189.74	146.07	186.14
Dec	228.28	174.30	150.16	165.96	145.47	148.40	209.75	74.34	154.24	150.48	190.91	146.20	187.46
Average	**234.26**	**168.41**	**148.80**	**161.24**	**144.16**	**146.81**	**199.15**	**72.74**	**153.30**	**149.88**	**188.28**	**144.70**	**187.26**

Table 3.19: Consumer Price Index - Rest of Urban Areas 2017- 2018

Base Feb 2009 = 100

	Food & Non-Alcoholic Beverages	Alcoholic Beverages, Tobacco & Narcotics	Clothing & Footwear	Housing, Water, Electricity, Gas and other Fuels	Furnishings, Household Equipment and Routine Household Maintenance	Health	Transport	Communication	Recreation & Culture	Education	Restaurant & Hotels	Miscella - neous Goods & Services	Total
Weight	**0.359**	**0.024**	**0.088**	**0.174**	**0.058**	**0.035**	**0.084**	**0.036**	**0.024**	**0.034**	**0.038**	**0.046**	**1.000**
2017 Jan	229.98	186.10	159.02	152.55	158.37	151.89	152.83	84.76	154.21	134.76	185.02	154.91	180.65
Feb	236.17	186.60	159.76	153.42	158.63	155.46	154.13	84.79	154.63	136.00	186.18	155.19	183.55
Mar	243.52	188.79	160.08	153.21	159.18	155.46	154.46	84.79	155.21	136.00	186.42	155.75	186.28
Apr	251.82	188.92	160.13	154.27	159.36	154.99	154.44	84.79	155.22	136.00	188.04	155.94	189.52
May	256.05	190.19	160.44	154.46	159.96	155.09	154.73	84.80	155.42	136.04	190.72	157.34	191.38
Jun	249.66	189.84	161.14	154.79	160.49	155.09	154.65	84.80	155.52	136.04	191.86	157.55	189.38
Jul	244.27	190.09	161.62	154.68	160.94	155.19	153.43	84.89	155.55	136.04	192.07	158.43	187.48
Aug	246.25	190.20	162.00	155.65	161.55	156.78	153.62	85.19	155.48	136.04	192.67	158.53	188.48
Sep	241.89	190.61	162.02	155.63	161.86	156.95	154.88	85.19	155.58	136.52	193.30	158.83	186.98
Oct	234.90	190.77	161.93	155.91	162.80	157.01	156.60	85.28	155.64	137.00	196.40	159.35	184.87
Nov	231.25	191.27	163.09	159.13	163.45	159.68	157.62	85.34	156.00	137.00	196.75	160.24	184.38
Dec	231.52	192.40	164.06	159.68	164.62	160.29	161.16	85.38	157.17	137.00	197.93	161.46	185.27
Average	**241.44**	**189.65**	**161.27**	**155.28**	**160.93**	**156.16**	**155.21**	**85.00**	**155.47**	**136.20**	**191.45**	**157.79**	**186.52**
2018 Jan	234.83	193.75	165.08	161.38	165.77	160.65	164.12	85.47	157.49	143.94	198.44	162.38	187.57
Feb	240.26	194.63	165.59	162.45	167.50	161.41	165.59	85.79	157.79	144.54	200.00	163.67	190.20
Mar	243.07	195.42	165.95	169.69	167.96	161.37	165.58	85.79	157.93	144.54	200.08	163.99	192.62
Apr	247.61	196.31	166.60	177.37	168.53	161.36	166.13	85.76	157.94	144.56	201.26	164.50	195.82
May	250.38	196.31	167.32	182.53	169.19	161.43	166.41	85.82	158.15	144.56	202.05	164.79	197.89
Jun	243.82	197.75	167.81	183.61	170.24	162.06	167.17	85.86	158.20	144.66	203.02	164.95	195.88
Jul	238.34	197.79	168.10	183.70	170.78	167.01	168.97	85.92	158.14	144.66	203.12	165.37	194.43
Aug	238.65	204.54	168.50	188.97	171.38	167.54	170.17	85.94	158.31	144.66	204.31	165.85	195.90
Sep	240.55	205.51	169.29	189.74	172.11	168.05	188.20	85.94	158.29	144.66	204.56	166.40	198.44
Oct	237.13	206.27	169.57	189.96	172.48	168.10	186.00	89.56	158.44	144.66	205.48	167.07	197.24
Nov	236.49	206.55	169.74	186.22	172.52	168.42	187.51	90.21	158.42	144.66	205.48	167.35	196.53
Dec	238.91	206.89	170.00	186.33	172.63	168.67	190.44	90.21	158.48	144.66	205.70	168.11	197.75
Average	**240.84**	**200.14**	**167.80**	**180.16**	**170.09**	**164.67**	**173.86**	**86.85**	**158.13**	**144.56**	**202.79**	**165.37**	**195.02**

RETAIL PRICES AND CONSUMER EXPENDITURE

Table 3.20: Consumer Price Index - Kenya 2017- 2018

Base Feb 2009 = 100

	Food & Non-Alcoholic Beverages	Alcoholic Beverages, Tobacco & Narcotics	Clothing & Footwear	Housing, Water, Electricity, Gas and other Fuels	Furnishings, Household Equipment and Routine Household Maintenance	Health	Transport	Communication	Recreation & Culture	Education	Restaurant & Hotels	Miscellaneous Goods & Services	Total
Weight	**0.360**	**0.021**	**0.074**	**0.183**	**0.062**	**0.031**	**0.087**	**0.038**	**0.023**	**0.031**	**0.045**	**0.045**	**1.000**
2017 Jan	222.14	176.71	152.07	149.65	150.70	147.65	164.95	79.53	152.90	138.88	180.71	148.18	176.93
Feb	228.98	177.07	152.53	150.27	150.89	149.75	166.11	79.55	153.15	139.61	181.88	148.43	179.98
Mar	236.26	178.58	152.73	151.30	151.28	149.75	166.55	79.55	153.62	139.61	182.48	148.87	182.98
Apr	244.65	178.65	152.80	152.26	151.49	149.46	166.19	79.55	153.67	139.61	184.49	149.04	186.24
May	247.75	179.51	153.01	152.35	152.04	149.57	166.36	79.56	153.78	139.63	187.00	150.08	187.64
Jun	240.97	179.32	153.49	152.56	152.37	149.62	166.26	79.56	153.84	139.63	187.81	150.29	185.39
Jul	236.04	179.51	153.87	152.43	152.71	149.75	165.78	79.61	153.89	139.63	187.94	150.87	183.60
Aug	238.49	179.68	154.08	153.26	153.14	150.76	165.83	79.78	153.86	139.63	188.49	150.98	184.72
Sep	235.43	179.83	154.09	153.01	153.40	150.86	166.99	79.80	153.92	139.92	188.90	151.31	183.66
Oct	231.24	179.93	154.10	153.72	154.04	150.93	168.42	79.85	153.96	140.06	190.76	151.61	182.50
Nov	228.16	180.24	155.16	156.39	154.52	152.72	169.39	79.88	154.25	140.06	190.97	152.21	182.08
Dec	228.72	181.10	156.49	156.82	155.31	153.40	173.52	79.95	155.11	140.15	192.67	153.11	183.05
Average	**234.90**	**179.18**	**153.70**	**152.84**	**152.66**	**150.35**	**167.20**	**79.68**	**153.83**	**139.70**	**187.01**	**150.42**	**183.23**
2018 Jan	232.59	182.06	157.57	158.24	156.15	153.93	176.17	80.00	155.45	146.35	193.42	154.27	185.47
Feb	237.77	182.67	158.34	158.89	157.36	154.67	177.66	80.19	155.70	146.70	194.38	155.22	188.00
Mar	241.44	183.13	158.61	164.89	157.71	154.67	177.56	80.19	155.81	146.70	194.54	155.73	190.62
Apr	245.28	183.63	159.05	170.23	158.47	154.67	177.84	80.17	155.82	146.71	195.64	156.11	193.18
May	248.60	183.55	159.54	173.27	158.89	155.52	178.03	80.21	156.13	146.71	196.20	156.37	195.05
Jun	243.14	184.28	159.89	174.18	159.44	155.93	178.69	80.23	156.18	146.77	196.77	156.47	193.31
Jul	237.30	184.64	160.18	174.38	159.84	159.00	179.80	80.27	156.12	146.77	196.87	156.92	191.59
Aug	235.74	190.09	160.50	178.85	160.24	159.34	181.37	80.28	156.25	146.77	197.92	157.33	192.18
Sep	236.61	191.49	161.15	179.69	160.85	159.76	195.86	80.28	156.40	146.77	198.41	157.81	194.14
Oct	232.44	192.61	161.39	180.04	161.25	159.86	194.19	83.29	156.53	146.77	199.01	158.35	192.60
Nov	232.09	193.22	161.60	177.81	161.28	160.07	195.77	83.67	156.58	146.98	198.99	158.58	192.25
Dec	234.53	193.46	161.82	177.94	161.44	160.32	198.40	83.67	156.73	147.06	199.61	159.08	193.51
Average	**238.13**	**187.07**	**159.97**	**172.37**	**159.41**	**157.31**	**184.28**	**81.04**	**156.14**	**146.75**	**196.81**	**156.85**	**191.82**

RETAIL PRICES

Table 3.21: Annual Average Retail Prices of Certain Consumer Goods in Kenya Included in the Consumer Price Index, 2009 - 2018

KSh per Unit

ITEM	Unit	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Beef - with bones	1 Kg	229.92	248.46	284.98	322.95	342.47	369.09	392.53	399.59	410.28	439.04
Bread,White	400 gms	34.70	35.55	41.32	46.08	47.47	49.24	48.86	49.16	49.55	50.24
Cabbages	1 Kg	29.09	30.43	37.65	48.79	48.97	41.42	42.87	59.13	57.99	40.84
Cigarettes Sportsman	1 pkt.	90.00	95.22	90.09	94.10	95.02	96.18	99.58	121.42	123.88	126.71
Coffee - Kahawa No. 1	34 gms	9.01	..	..	..	..	..	..	..	..	..
Cooking Fat -	500 gms	72.94	80.34	111.41	116.76	111.41	109.59	108.10	106.97	114.13	117.22
Eggs	1 dozen	104.57	114.22	129.38	146.22	152.40	157.30	164.69	168.07	173.29	174.71
Kerosene	1 Litre	59.66	63.50	87.87	82.95	83.94	82.41	58.40	54.60	67.02	90.27
Maize Flour	1 Kg	44.05	38.44	54.34	56.65	55.76	53.22	46.46	47.19	60.30	53.37
Maize Grain	1 Kg	27.53	25.05	37.92	41.65	42.30	45.18	43.09	42.77	57.12	49.20
Matches - Steamship	1 box	2.83	2.93	3.25	3.71	3.84	4.10	4.33	4.41	4.68	4.92
Milk - Tetrapack	1/2 litre	33.23	34.79	39.06	43.18	48.83	50.80	52.68	53.51	59.60	52.17
Rice, grade II	1 Kg	71.88	73.01	89.95	98.04	102.20	99.67	98.76	105.19	115.52	120.84
Sugar - Refined	1 Kg	86.43	95.85	127.23	119.92	120.20	110.57	109.24	118.21	142.30	132.62
Tea leaves	100 gms	40.57	43.57	45.30	46.84	46.73	47.04	48.23	50.21	51.27	52.82
Wheat Flour	2 kg	110.97	111.95	134.20	134.93	137.88	136.37	129.05	124.25	131.29	122.28
Beer Tusker	1/2 Litre	90.24	97.87	110.16	118.63	125.85	135.15	137.78	156.19	157.30	163.15
Butter	500 gms	345.01	..	..	..	..	..	..	..	..	..
Carrots	1 Kg	37.34	47.37	59.51	64.67	80.06	70.47	75.44	78.41	76.07	59.65
Cooking Bananas	1 Kg	42.51	49.13	55.72	64.90	70.45	60.55	53.27	57.57	64.85	66.03
Dry beans	1 Kg	76.12	76.23	86.86	92.15	96.24	103.63	116.23	125.13	126.54	111.29
English Potatoes	1 Kg	36.70	39.23	47.64	55.67	52.72	49.33	63.04	77.05	70.92	67.86
Green Grams	1 Kg	105.01	107.45	128.47	122.09	120.63	131.61	154.24	156.43	161.44	160.23
Kales - *Sukuma-wiki*	1 Kg	27.40	28.87	36.09	36.27	41.82	38.77	38.37	40.06	46.95	50.75
Margarine	500 gms	106.23	108.35	138.18	149.49	149.33	154.34	161.12	166.76	172.93	175.02
Offals - *Matumbo*	1 Kg	130.51	138.79	161.55	188.39	203.32	217.78	236.56	244.11	254.12	262.87
Onions	1 Kg	77.78	84.89	84.61	102.51	106.65	105.57	113.91	128.14	126.38	123.51
Oranges	1 Kg	59.66	61.51	71.72	78.16	79.48	75.34	83.40	112.47	109.59	92.57
Petrol (Super)	1 litre	83.05	90.13	113.57	114.05	113.11	112.79	94.65	90.28	100.20	111.88
Salt	1 Kg	22.58	22.78	23.93	26.53	28.35	30.24	32.18	32.82	32.64	33.03
Soda	300 ml	23.07	24.13	23.58	26.41	26.81	27.77	28.42	30.56	31.19	31.82
Tomatoes	1 Kg	41.31	50.04	66.18	70.64	76.26	92.10	107.31	110.26	93.89	90.95

FINANCIAL STATISTICS

Notes and Definitions

Currency - Notes of the Central Bank of Kenya were first issued on 14th September 1966, and coins on 10th April 1967. The volume of Kenya currency in circulation is shown in Table 100.

The unit of currency in Kenya is the Kenya Shilling, which is divided into one hundred cents. The Kenya shilling was tied to the Special Drawing Rights (SDR) on 27th October, 1975. The SDR is a weighted average of exchange rates of the five leading world currencies, namely, the USA dollar, the Pound Sterling the Deutsche Mark, the Japanese Yen and the French Franc. The Euro has been introduced to replace the Deutchemark, French Franc, Dutch Guilder, Italian Lira and Belgian Franc. Notes of the Central Bank of Kenya are circulated in the following denominations: KSh 10/, 20/, 50/-, 100/-, 200/- , 500/- and 1,000/- and coins in denominations of 5 cents, 10 cents, 50 cents, 1/-,5/-, 10/-, 20/- and 40/-/

As from 14th September 1967, East African Currency Board notes ceased to be legal tender in Kenya. The dates for the withdrawal of the legal tender status from the E. A. Currency Board "coin" was 10th April 1969, and the Board wound up at the end of 1969. Data on the Boards assets and currency in circulation is shown in the 1974 and earlier issues of the Statistical Abstract.

Commercial Banking - The main categories of deposits are defined as follows:-

Demand: Subject to transfer by cashing or cheques. These deposits normally carry no rates of interest.

Time: Usually not subject to transfer by cheque and lodged for a definite period subject to notice of withdrawal; interest is paid to depositors.

Saving: Lodged for no fixed period. Certain conditions are applicable to depositors who wish to avail cheque facilities. Interest is paid to depositors.

The Agricultural Finance Corporation - The former Land and Agricultural Bank of Kenya and the Agricultural Finance Corporation were legally amalgamated on 21st March, 1969 to form the **Agricultural Finance Corporation** (AFC). The AFC assumed the functions that were previously performed by the two bodies. Assets and liabilities of the Bank are shown in the 1974 and earlier issues of the Statistical Abstract.

Insurance- Statistics on insurance have been obtained through an annual survey of insurance companies. These surveys for the years up to 1967 were conducted by East African Statistical Department. From 1968 to 1970, Central Bank of Kenya conducted this survey while for the years 1971 – 1991 the survey was done by the then Central Bureau of Statistics. Central Bureau of statistics converted to Kenya National Bureau of Statistics from February 2007. From 1992 onwards **Insurance Regulatory Authority (IRA)** has assumed responsibility for this survey.

BANKING

CENTRAL BANK OF KENYA

Table 4.1: Currency in Circulation, 2014 - 2018

KSh Million

Denomination as at Dec.	2014	2015	2016	2017	2018*
Total Coins[1]	**6,674**	**7,393**	**7,951**	**8,566**	**9,107**
Notes					
1000 Shillings	169,977	188,068	208,945	225,128	232,609
500 Shillings	20,505	20,131	18,509	17,826	17,093
200 Shillings	9,994	9,869	10,032	10,794	11,595
100 Shillings	10,270	10,884	12,286	12,311	12,894
50 Shillings	4,003	4,268	4,677	4,215	4,683
20 Shillings	199	199	199	198	198
10 Shillings	119	119	119	119	119
5 Shillings	-	-	-	-	-
Total notes	**215,067**	**233,538**	**254,767**	**270,593**	**279,192**
Grand total	**221,741**	**240,931**	**262,718**	**279,159**	**288,299**

Source: Central Bank of Kenya

* Provisional

[1] Also includes Value of unspecified Notes and Coins

Table 4.2: Central Bank of Kenya Assets and Liabilities, 2014 - 2018

KSh Million

ASSETS as at December	2014	2015	2016	2017	2018*
1. Foreign Exchange:-					
1.1 Balances with External Banks	608,203	585,544	580,215	485,322	392,126
1.2 Treasury Bills ..	81,195	133,828	131,717	229,344	414,902
1.3 Other Investments ..	32,641	44,266	36,232	38,693	40,304
1.4 Special Drawing Rights	1,241	1,551	3,813	1,487	2,577
TOTAL	**723,279**	**765,127**	**751,911**	**754,846**	**885,090**
2. Advances & Disc. to Banks ..	3,676	16,858	46,713	28,292	53,210
3. Direct Advances & Overdraft to Kenya Government	30,929	45,233	29,956	42,335	64,843
4. Other Assets including Kenya Treasury Bills & Bonds	28,325	71,277	37,914	80,507	50,937
TOTAL ASSETS	**786,209**	**885,202**	**866,494**	**905,980**	**1,018,899**
LIABILITIES :					
1. Capital	5,000	5,000	5,000	5,000	5,000
2. Currency in Circulation-					
2.1 Notes	215,067	233,538	254,784	270,593	279,192
2.2 Coins	6,674	7,393	7,951	8,566	9,107
TOTAL CURRENCY	**221,930**	**240,931**	**262,734**	**279,159**	**288,299**
3. Deposits					
3.1 Kenya Government	179,963	177,905	181,804	144,903	207,553
3.2 Kenya Banks [1]	158,111	151,499	148,411	159,619	203,725
3.3 External Banks	133,819	143,741	130,329	127,717	110,417
3.4 Other	26,729	29,634	55,129	41,389	71,704
TOTAL	**498,622**	**502,778**	**515,673**	**473,628**	**593,398**
4. Other Liabilities	60,658	136,493	83,087	148,193	132,202
TOTAL LIABILITIES	**786,209**	**885,202**	**866,494**	**905,980**	**1,018,899**

Source: Central Bank of Kenya

[1] Deposits from commercial banks

BANKING

Table 4.3: Central Monetary Authorities:Foreign Exchange Reserves, 2011 - 2018

KSh. Million

		Official Foreign Assets and Liabilities								
		Central Bank Of Kenya					Central Government		Foreign	
	As at end of	S.D.R.'s	Foreign Exchange (cash+gold)	External Banks' Deposits	Use of Fund Credit	Total Net Foreign Assets of Central Bank	Reserve Position in IMF	Other Holdings	Total Reserves of Central Govt	Reserves[1] of Central Monetery Authorities
2011	December ..	1,431	349,877	8,829	59,507	282,972	1,690	68	1,757	353,065
2012	December ..	596	478,334	11,653	76,814	390,417	1,719	110	1,829	480,759
2013	December ..	1,369	532,041	10,377	92,333	430,700	1,765	127	1,892	535,302
2014	December ..	1,241	701,390	10,602	86,159	605,808	1,743	118	1,861	704,430
2015	December ..	1,551	739,257	17,876	86,288	636,583	1,936	134	2,070	742,816
2016	December ..	3,813	730,784	14,210	77,196	643,125	1,843	104	1,947	736,479
2017	December ..	1,487	735,262	17,301	69,816	649,632	1,975	116	2,090	738,839
2018	January ..	864	742,068	17,386	70,177	655,368	1,996	122	2,117	745,049
	February ..	2,776	740,110	18,047	68,666	656,172	1,980	121	2,102	744,987
	March	2,678	915,089	20,057	68,032	829,678	1,962	119	2,081	919,848
	April	1,592	930,264	16,082	65,915	849,859	1,931	115	2,046	933,902
	May	5,356	920,230	18,999	64,646	841,941	1,924	112	2,036	927,623
	June	2,065	882,616	17,547	60,676	806,458	1,902	110	2,012	886,694
	July	1,438	894,967	18,548	59,601	818,256	1,888	110	1,998	898,403
	August ..	5,377	869,859	20,764	58,678	795,794	1,887	109	1,997	877,232
	September ..	5,393	863,207	18,323	58,601	791,676	1,885	110	1,995	870,595
	October ..	3,341	845,205	18,088	56,540	773,918	1,884	108	1,992	850,537
	November ..	5,811	827,600	19,618	55,982	757,811	1,899	109	2,009	835,420
	December ..	2,577	831,298	18,173	52,133	763,569	1,899	109	2,009	835,883

Source: Central Bank of Kenya.

[1]Reserves constitute foreign assets which are readily available for meeting external financial needs

Table 4.4: Foreign Exchange Rates of Kenya Shilling for Selected Currencies, 2014 - 2018

	31st Dec. 2014	31st Dec. 2015	31st Dec. 2016	31st Dec. 2017	31st Dec. 2018*
1 US Dollar	87.92	98.18	101.50	103.41	101.29
1 Pound Sterling	144.88	150.17	137.66	133.20	135.25
1 Swiss Franc	96.18	102.04	103.04	105.04	103.58
1 Swedish Kroner	12.88	11.65	11.87	12.12	11.67
1 Zambian Kwacha[1] ..	..	..	..		
1 Canadian Dollar	..	..	..		
1 Australian Dollar	..	..	..		
100 Japanese Yen	83.26	81.12	93.55	92.22	91.74
1 Indian Rupee	1.44	1.53	1.51	1.59	1.48
1 Pakistan Rupee[1]	0.87	0.96	0.98	0.98	0.84
100 Burundi Francs[1] ..	12.84	..	..		
100 Rwanda Francs[1] ..	7.79	7.09	7.53	8.11	8.50
1 SA Rand	8.10	7.72	6.93	7.77	7.69
TSh/KSh	18.93	20.73	21.54	21.63	22.48
USh/KSh	29.55	32.94	33.68	34.92	36.81
Euro	116.84	108.96	112.33	116.73	119.63
Overall Weighted Index[2]					
2009 = 100	108.10	114.30	114.83	116.52	115.66

Source: Central Bank of Kenya / Kenya National Bureau of Statistics

Table 4.5: Nominal Principal Interest Rates, 2014 - 2018

Per cent

	2014	2015	2016	2017	2018*
CENTRAL BANK OF KENYA					
for 91 day Treasury Bills	8.58	9.81	8.44	8.01	7.34
Central Bank Rate..	8.50	11.50	10.00	10.00	9.00
Repo rate..	5.39	9.23	..	7.75	7.72
Inter-bank rate..	6.91	7.27	5.92	7.27	8.15
COMMERCIAL BANKS[1]					
Average deposits	6.81	8.02	7.33	8.22	7.41
Savings deposits	1.85	1.56	6.37	6.91	5.13
Loan and Advances	15.99	18.30	13.69	13.64	12.51
Overdraft	15.86	18.48	13.49	13.54	12.17
Loans-Deposit Spread	9.18	10.28	6.36	5.41	5.09

Source: Central Bank of Kenya.

[1] Weighted average commercial bank interest rates

BANKING

COMMERCIAL BANKS

Table4.6 (a): Assets and Liabilities, 2012 - 2017

KSh Million

As at end of December	2012	2013	2014	2015	2016	2017	2018*
ASSETS							
Currency and deposits	309,272	350,928	400,358	441,793	384,331	420,193	553,791
Currency held	49,532	56,563	58,306	61,636	62,797	64,058	68,700
Deposits	259,740	294,364	342,052	380,156	321,534	356,135	485,091
Securities purchased	533,682	601,144	678,280	754,383	904,287	1,032,733	1,189,862
Loans advanced	1,355,216	1,597,916	1,963,330	2,327,465	###########	2,552,663	2,643,596
Financial derivatives	7,471	3,837	2,667	5,893	10,351	5,896	6,284
Other accounts receivable	109,295	140,863	183,329	207,356	214,134	250,393	267,965
Debtors (receivables)	13,231	9,317	17,864	16,132	34,431	34,134	25,052
Other assets	96,064	131,546	165,466	191,224	179,703	216,259	242,914
Shares and other equity	35,928	43,675	53,304	44,957	34,207	39,432	46,849
Fixed assets	124,490	142,216	156,450	181,086	198,193	208,449	222,902
Total assets	**2,475,355**	**2,880,579**	**3,437,717**	**3,962,932**	**###########**	**4,509,759**	**4,931,248**
Liabilities							
Deposits	1,761,632	1,985,472	2,346,687	2,676,457	###########	3,061,898	3,395,734
Securities issued	14,892	15,968	21,161	22,893	10,415	10,445	14,096
Loans borrowed	126,225	197,460	250,963	340,983	356,109	336,287	282,559
Financial derivatives	8,211	3,775	2,697	4,607	9,302	4,583	5,450
Other accounts payable	202,476	247,518	287,571	332,352	423,971	480,790	616,075
Creditors (payables)	8,281	14,831	19,800	13,507	28,566	15,891	12,705
Other liabilities	194,195	232,688	267,771	318,845	395,405	464,899	603,370
Capital and reserves	361,921	430,386	528,638	585,639	609,399	615,756	617,333
Total liabilities	**2,475,355**	**2,880,579**	**3,437,717**	**3,962,932**	**###########**	**4,509,759**	**4,931,248**

Source: Central Bank of Kenya

Table 4.6(b): Commercial Banks Deposit Liabilities and Liquid Assets, 2007 - 2018

		Deposit Liabilities[2] (KSh.mn.)	Liquid Assets[1] (KSh.mn.)	Current liquidity ratio[3] per cent
2007	December	687,286	284,281	41.4
2008	December	827,461	324,997	39.3
2009	December	989,690	396,671	40.1
2010	December	986,668	427,471	43.3
2011	December	1,451,189	548,300	37.8
2012	December	1,747,468	817,588	46.8
2013	December	1,970,227	925,443	47.0
2014	December	2,327,188	1,050,496	45.1
2015	December	2,661,140	1,162,557	43.7
2016	December	2,771,711	1,269,312	45.8
2017	December	3,088,346	1,434,462	46.4
2018	December	3,414,706	1,726,988	50.6

[1] Includes Notes and Coins,balances at Central Bank, net inter-bank balances in Kenya and overseas (included only if positive)and Treasury Bills.

[2] Deposits and Liquid Assets are calculated as an average of three days balance.

[3] Liquid assets as percentage of deposit liabilities.

COMMERCIAL BANKS

Table 4.6(c): Commercial Banks' Bills, Loans and Advances[3], 2014 - 2018

KSh Million

As at end of December	2014	2015	2016	2017	2018*
Government[1]	**567,131**	**630,049**	**814,585**	**930,174**	**1,057,217**
Private Enterprises:					
Agriculture[2]	75,001	85,925	90,081	84,697	83,005
Mining and Quarrying	23,421	20,776	16,802	16,470	14,700
Manufacturing	237,422	290,069	275,018	314,176	334,618
Building and Construction	80,406	106,307	104,826	111,985	114,015
Transport, Storage and Communications	130,304	171,643	201,270	190,531	172,695
Trade	306,927	378,043	380,683	417,376	429,314
Electricity and Water Supply					
Real Estate	262,691	282,586	337,352	370,732	368,710
Financial Institutions	50,384	61,042	85,212	82,082	96,482
Other Business	300,165	402,179	356,304	315,720	346,249
Total	**1,472,721**	**1,798,569**	1,847,548	1,903,769	1,959,787
Private Households etc					
Private Non-Profit Making Organizations					
Private Households	316,187	360,292	389,591	385,078	411,738
Other Activities (Nes)	108,696	84,890	79,886	125,878	115,190
Total	**424,883**	**445,181**	**469,477**	**510,956**	**526,928**
Total	**2,464,735**	**2,873,800**	**3,127,888**	**3,344,899**	**3,543,932**

[1] Includes Central Government,County Government and other Public Bodies.

[2] Includes Forestry, Fishing and Wildlife.

[3] Excludes portfolio investment by private enterprises and banks.

Table 4.7: Money and Quasi-Money Supply, 2014 - 2018

KSh Million

		Quasi-Money	Broad Money Supply		Overall liquidity
			M2	M3	L
2014	Dec	1,058,159	1,996,316	2,336,391	2,955,469
2015	Dec	1,229,703	2,252,750	2,666,701	3,399,353
2016	Dec	1,050,186	2,360,202	2,764,507	3,708,694
2017	Dec	1,165,894	2,551,811	3,030,646	4,104,802
2018	Jan	1,180,536	2,543,642	3,026,102	4,116,268
	Feb	1,177,326	2,561,286	3,023,516	4,130,420
	Mar	1,199,345	2,560,938	3,035,395	4,159,178
	Apr	1,192,621	2,598,525	3,074,813	4,224,377
	May	1,220,683	2,621,046	3,142,070	4,296,965
	Jun	1,256,322	2,681,878	3,262,639	4,434,196
	Jul	1,270,606	2,705,222	3,278,791	4,455,989
	Aug	1,305,655	2,698,759	3,259,725	4,439,627
	Sep	1,305,377	2,684,921	3,261,081	4,466,969
	Oct	1,283,358	2,719,786	3,273,004	4,479,151
	Nov	1,289,822	2,699,431	3,269,041	4,488,538
	Dec	1,278,447	2,755,973	3,337,832	4,550,971

Source: Central Bank of Kenya

[1] Includes currency outside banks plus all demand deposits except those of Government, Non Residents and foreign currency denominated deposits

BANKING

Table 4.8: Consolidated Accounts of the Banking System, 2014 - 2018

KSh Million

As at end of year	2014	2015	2016	2017	2018*
LIABILITIES-					
1 **Money (M1):**					
1.1 Demand Deposits	764,653	831,796	1,100,124	1,160,489	1,247,263
1.2 Currency outside banks ..	173,505	191,251	209,891	225,429	230,674
Sub-Total	**938,157**	**1,023,047**	**1,310,016**	**1,385,918**	**1,477,937**
2 **Quasi-Money(MS):**					
2.1 Call + 7 days Notice Deposits..	102,373	118,970	101,494	112,677	123,646
2.2 Savings Deposits	290,355	337,426	288,979	320,819	350,689
2.3 Time Deposits	665,429	773,306	659,712	732,398	803,700
Sub-Total (quasi-money banks)	**1,058,159**	**1,229,703**	**1,050,186**	**1,165,894**	**1,278,036**
Broad Money Supply (M2)	**1,996,316**	**2,252,750**	**2,360,202**	**2,551,811**	**2,755,973**
3 Foreign Currency Deposits	340,075	413,950	404,305	478,834	581,859
Broad Money Supply (M3)	**2,336,391**	**2,666,701**	**2,764,507**	**3,030,646**	**3,337,832**
4 Treasury Bill Holdings	619,078	732,652	944,187	1,074,156	1,213,138
Overall Liquidity(L)	**2,955,469**	**3,399,353**	**3,708,694**	**4,104,802**	**4,550,971**
5 Other Items (Net)	455,442	618,652	703,830	718,230	757,333
TOTAL	**2,791,833**	**3,285,353**	**3,468,337**	**3,748,875**	**4,095,166**
ASSETS-					
6 Net Foreign Assets	**479,654**	**491,461**	**495,165**	**516,310**	**714,099**
7 Domestic Credit:					
7.1 National Govt. (Net)	379,316	525,094	592,770	755,698	858,156
7.2 Other Public Bodies	48,402	82,447	104,719	112,399	100,950
7.3 Private Sector	1,884,460	2,186,350	2,275,683	2,364,468	2,421,961
Sub-Total	**2,312,178**	**2,793,892**	**2,973,172**	**3,232,565**	**3,381,067**
TOTAL	**2,791,833**	**3,285,353**	**3,468,337**	**3,748,875**	**4,095,166**

Source: Central Bank of Kenya

* Provisional

Notes:

(a) Broad Money , **M2,** is money supplied by the Central Bank, Commercial Banks and NBFIs.

The items include currency outside banking institutions, deposits held by non-banking institutions with Central Bank, all deposits as well as certificates of deposits held by the private and other public sectors with banking institutions. Excluded are Central Government, Local Government and Non-residents deposits with banking institutions.

(b) Broad Money , **M3**, comprises M2 and foreign currency holdings by residents.

(c) Broad Money , **L**, comprises M3 and Treasury Bill holdings by the non-bank public.

(d) Other Items Net Includes SDR allocated by IMF.

(e) Net Foreign Assets includes Government reserve position in the IMF and deposits with crown agents.

(f) Treasury Bill holdings by the non-bank public is not included in total liabilities of the banking sytem.

BANKING

Table 4.9(a): Agricultural Finance Corporation- Assets and Liabilities as at 30th June, 2008 - 2018

KSh Million

Liabilities	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Current Liabilities	551	669	892	740	856	402	422	822	645	736	1,074
Loans and Liabilities ..	1,137	1,119	1,028	1,060	1,519	1,868	2,168	1,937	1,876	1,835	1,866
Equity	3,690	3,864	4,367	4,773	5,132	5,832	6,600	2,688	6,332	7,073	6,491
General Reserves	89	66	54	93	291	358	311	602	784	911	1,818
Total	**5,467**	**5,718**	**6,341**	**6,666**	**7,798**	**8,460**	**9,255**	**6,109**	**9,637**	**10,555**	**11,249**
Assets											
Current Assets	947	1,072	1,251	1,004	993	777	866	3,424	2,709	2,596	299
Loans to Farmers ..	3,507	3,755	3,898	4,177	4,113	4,541	4,890	4,314	4,295	4,896	7,584
Other Loans	180	153	135	105	197	211	233	219	0	0	0
Deposits	271	197	243	596	1,276	1,608	1,806	911	713	1,118	1,271
Farm Properties.. ..	79	65	86	80	69	178	192	169	138	138	259
Fixed Assets	483	476	728	704	1,150	1,145	1,284	1,136	1,782	1,807	1,836
Total	**5,467**	**5,718**	**6,341**	**6,666**	**7,798**	**8,460**	**9,255**	**10,173**	**9,637**	**10,555**	**11,249**

Source: Agricultural Finance Corporation

Table 4.9 (b): Agricultural Finance Corporation- Analysis of Loans Approved, for Year Ending 30th June, 2007- 2018

KSh. Million

	Loans Approved No.	Land Purchase	Dairy Cattle	Steers	Sheep and Pigs	Poultry and Fish	Fencing Pasture Improvement	Water and Irrigation	Farm Machinery	Farm Buildings	Dip Sprays Crops and Other	TOTAL
2007/08	11,292	0	243	56	14	93	14	47	25	18	873	**1,383**
2008/09	6,346	0	271	74	10	66	6	14	19	6	1,016	**1,482**
2009/10	6,379	-	385	253	18	63	2	88	5	3	538	**1,355**
2010/11	7,622		431	112	19	112	1	82	6	2	1,017	**1,781**
2011/12	5,039	-	325	84	14	84	1	47	23	2	1,051	**1,631**
2012/13	25,161	31	669	497	1	42	378	0	16	43	1,200	**2,878**
2013/14	9,620	0	198	36	24	109	7	55	27	15	819	**10,911**
2014/15	6,835	18	1,566	367	90	267	-	2,582	13	5	1,927	**3,182**
2015/16	4,303	13	1,240	303	71	253	1	15	27	4	2,376	**3,374**
2016/17	5,067	21	1,203	427	134	425	2	366	44	7	2,438	**4,896**
2017/18	9,970	6	3,612	191	236	729	2	868	35	15	4,276	**7,584**

Source: Agricultural Finance Corporation.

[1] Seasonal Crop and Small holder Credit included as from 1982

BANKING

Table 4.10: Kenya Post Office Savings Bank

KSh Million

	2013	2014	2015	2016	2017	2018
Deposits	46,170	30,748	45,300	50,636	54,568	60,417
Withdrawals	48,814	33,056	46,826	48,680	53,612	59,299
Balance[1] due to depositors	17,261	17,515	15,989	17,945	18,901	19,184
Save-you-Earn Deposits..	557	595	634	717	763	801
Fixed Deposit Scheme ..	100	115	104	92	83	34
Total Assets/Liabilities	**23,883**	**15,645**	**17,629**	**19,554**	**20,542**	**23,153**

Source: Kenya Post Office Savings Bank.

* Provisional

[1] Including interest credited to depositors accounts

INSURANCE STATISTICS

Table 4.11(a): Life Insurance-Assets, 2013 - 2018

KSh '000

As at 31st December	2013	2014	2015	2016	2017	2018*
Cash in Hand	2,332,925	2,888,336	1,527,032	1,740,482	3,591,840	4,108,766
Balance with:						
Banks and Institutions in Kenya	21,387,831	27,480,484	20,086,010	28,415,395	21,463,060	25,880,081
Banks and Institutions outside Kenya	-	-	1,089,202	-	-	-
Domestic Investments						
Government Securities and Bills[1]	88,222,021	102,614,616	42,923,635	122,880,791	184,258,937	233,233,812
Local Government Securities		2,579,833	-	-	-	-
All Other	42,821,766	55,887,424	37,283,680	43,054,558	47,404,757	51,794,123
External Investments						
Government Securities[1]	..	..	1,761,006	1,702,975	2,553,600	-
All Other	..	..	653,345	-	830,703	-
Loans and Advances						-
Policyholders	..	..	6,152,371	3,133,217	4,232,437	-
Public sector			22,306	-	-	-
Private sector[2]	5,163,394	5,362,785	1,503,625	1,072,013	3,085,915	8,129,272
Fixed Assets						
Company Premises	2,180,413	2,270,237	5,253,013	3,369,168	6,821,939	2,607,848
Staff Housing			2,311,881	730,000	1,478,114	
Other Real Estate	27,688,520	31,342,353	19,232,509	17,074,765	34,573,230	46,366,621
All Other	1,121,619	1,333,927	35,709,500	44,661,760	26,438,467	1,163,058
Other Assets						
Outstanding Premiums	2,685,298	3,531,878	23,060,060	1,829,164	5,558,973	8,609,643
All Other	11,118,439	11,605,897	19,785,863	9,026,448	12,100,088	22,505,566
Total [3]	**204,722,226**	**246,897,770**	**204,019,177**	**278,690,737**	**354,392,062**	**404,398,790**

Source: Insurance Regulatory Authority.

* Provisional

[1] Includes Treasury Bill

[2] Includes Loans and Advances to Private Sector outside Kenya

INSURANCE STATISTICS

Table 4.11(b): Life Insurance-Liabilities, 2013 - 2018

KSh '000

As at 31st December	2013	2014	2015	2016	2017	2018*
Share Capital Paid up	31,578,984	41,596,249	43,218,290	44,840,331	41,932,323	47,673,259
Profit and Loss Account	8,844,426	9,469,219	6,818,663	7,712,412	8,606,161	8,844,427
Policy Liabilities:						
Life Fund	141,134,409	142,338,809	123,018,407	185,167,896	254,296,729	329,208,376
Claims Outstanding	11,069,930	38,078,169	16,431,950	27,838,104	40,094,411	6,366,035
Current Liabilities						
Head Office Expenses	1,630,637	8,685,068	8,629,810	8,574,553	5,309,104	8,326,033
All Other	10,463,839	6,730,256	5,902,057	4,557,442	4,153,334	3,980,660
Total	**204,722,225**	**246,897,770**	**204,019,177**	**278,690,737**	**354,392,062**	**404,398,790**

* Provisional

Source: Insurance Regulatory Authority.

INSURANCE

Table 4.12(a):Non-Life Insurance-Assets, 2014- 2018

KSh '000

As at 31st December	2014	2015	2016	2017	2018*
Cash in Hand	4,677,614	1,246,291	5,010,989	6,122,182	6,973,302
Balance with:					
Banks and Institutions in Kenya	28,226,377	19,732,212	22,042,251	20,233,899	22,905,154
Banks and Institutions outside Kenya					
Domestic Investments					
Government Securities and Bills[1]	32,865,446	35,340,503	55,643,149	51,883,466	67,591,852
Local Government Securities	1,339,198	-			
All Other	29,220,256	22,947,818	26,790,575	16,256,651	26,126,572
External Investments					
Government Securities[1]	..	207,959	-	-	-
All Other	..	653,345	-	-	-
Loans and Advances					
Policyholders	..	6,152	1,695,845	-	-
Public sector	..	22,306		-	-
Private sector[2]	5,557,318	860,335	2,472,856	4,201,249	4,779,602
Fixed Assets					
Company Premises	4,456,546	5,253,013	5,810,284	4,769,777	6,368,926
Staff Housing					
Other Real Estate	29,894,369	14,819,390	35,573,549	29,203,030	37,430,160
All Other	2,397,468	28,800,800	2,374,882	12,160,875	2,394,988
Other Assets					
Outstanding Premiums	4,870,195	20,409,054	38,005,087	28,052,344	33,162,522
All Other	35,907,300	25,741,307	19,852,677	10,690,752	22,903,239
Total[3]	**179,412,087**	**176,040,486**	**215,272,144**	**183,574,225**	**230,636,317**

Source: Insurance Regulatory Authority.

[1] Includes Treasury Bill

[2] Includes Loans and Advances to Private Sector outside Kenya

[3] Assets and Liabilites are not necessarily equal incase of insurance incorporated abroad hence the difference in some of the totals

* Provisional

Table4.12(b):Non-Life Insurance-Liabilities, 2013- 2018

KSh '000

As at 31st December	2014	2015	2016	2017	2018*
Share Capital Paid up	77,882,128	57,211,281	85,890,487	72,383,749	95,373,662
Profit and Loss Account	3,729,602	7,567,210	4,128,725	1,909,932	6,087,681
Policy Liabilities:					
Claims Outstanding	82,030,695	91,312,093	100,761,797	88,467,744	104,157,874
Current Liabilities					
Head Office Expenses[1]	716,571	1,147,844	23,386,256	19,873,864	23,516,074
All Other	15,053,091	18,802,059	1,104,879	938,937	1,501,026
Total[2]	**179,412,087**	**176,040,486**	**215,272,144**	**183,574,225**	**230,636,317**

Source: Insurance Regulatory Authority.

[1] Includes commissions due to agents and management expenses incurred

[2] Assets and Liabilites are not necessarily equal incase of insurance incorporated abroad hence the difference in some of the totals

* Provisional

INSURANCE

Table 4.13(a): Life Insurance - Analysis Of Loans and Advances[1], 2012 - 2018

KSh '000

As at 31st December	2012	2013	2014	2015	2016	2017	2018
Government [2]	..	..	..	..	..	..	57,395,927
Private Enterprises:							
Agriculture [3]	136,706	110,043	85,163	129,132	..		..
Mining and Quarrying	34,430	..	..	..	..		..
Manufacturing	..	..	..	..	14,277	25,248	324,630
Building and Construction	..	..	..	..	11,702	20,694	..
Real Estate	65,347	102,063	99,173	84,729	10,152	17,952	8,565
Trade	80,887	78,279	88,885	114,125	..		..
Electricity and Water Supply	..	..	..	..	..		104,907
Transport, Storage and Communication	..	..	..	..	..		..
Financial Institutions	464,680	658,739	909,949	658,107	1,242,862	2,197,912	5,197,163
Other Business	..	..	..	..	..	2,261,806	96,293
Total	**782,049**	**949,124**	**1,183,170**	**986,093**	**1,278,992**	**4,523,612**	**5,731,557**
Private Holdings etc:							
Private Holdings	2,419,090	2,622,992	2,951,402	4,814,801	2,620,760	4,634,625	4,008,572
Non-profit making Organisations	..	..	..	..	238,585	421,921	..
Total	**2,419,090**	**2,622,992**	**2,951,402**	**4,812,083**	**2,859,345**	**421,921**	**4,008,572**
Total Private and Public Sector	**3,201,139**	**3,572,116**	**4,134,572**	**5,798,176**	**4,138,338**	**4,945,533**	**67,136,056**

Source: Insurance Regulatory Authority.

* Provisional

[1] Excludes loans and advances to private sector outside Kenya

[2] Includes Central Government, County Government and other public Bodies

[3] Includes Forestry, Fishing and Wildlife

Table 4.13(b): Non-Life Insurance - Analysis Of Loans And Advances[1], 2012 - 2018

KSh '000

As at 31st December	2012	2013	2014	2015	2016	2017	2018*
Government[2]	..		..	..	..	..	..
Private Enterprises:	..		..	..	..	..	..
Agriculture [3]	270,377	307,460	275,920	298,894	13,653	15,116	13,653
Mining and Quarrying	..	..	..	..	..	..	..
Manufacturing	..	..	..	..	782,251	866,035	782,251
Building and Construction	1,165	851	666	916	2,500	2,768	2,500
Real Estate	454,336	531,602	611,861	153,274	299,231	331,281	299,231
Trade	..	..	..	..	38,840	43,000	38,840
Electricity and Water Supply	..	..	..	..	11,183	12,381	11,183
Transport, Storage and Communication	..	..	..	..	..	..	..
Financial Institutions	176,483	120,404	134,859	172,496	597,374	661,356	597,374
Other Business		..	..	..	323,147	357,758	323,147
Total	**902,362**	**960,317**	**858,835**	**625,580**	**2,068,179**	**2,289,695**	**2,068,179**
Private Holdings etc:							
Private Holdings	909,524	882,978	982,716	824,128	1,726,623	..	1,726,623
Non-profit making Organisations	18,423	11,752	10,732	5,278	..	1,911,556	..
Total	**1,830,308**	**894,730**	**993,448**	**829,406**	**1,726,623**	**1,911,556**	**1,726,623**
Total Private and Public Sector	**2,009,200**	**1,855,047**	**1,852,283**	**1,454,986**	**3,794,802**	**4,201,251**	**3,794,802**

Source: Insurance Regulatory Authority.

* Provisional

[1] Excludes loans and advances to private sector outside Kenya

[2] Includes Central Government, County Government and other public Bodies

[3] Includes Forestry, Fishing and Wildlife

INSURANCE

Table4.14(a): Trend in Some Key Insurance Indicators for general insurance business , 2013 - 2018

KSh '000

	2013	2014	2015	2016	2017	2018*
Gross Premium Income	135,384,923	157,732,058	174,039,164	196,635,836	207,680,292	216,261,729
Net Premium Written	105,013,409	126,333,481	139,377,049	158,362,431	164,716,411	172,322,202
Claims Incurred (general business)	34,170,145	42,677,696	48,811,202	54,857,495	54,860,531	56,928,003
Net commissions	7,204,448	14,332,657	10,833,473	12,578,735	12,176,114	11,487,628
Expenses of Management	24,808,273	49,249,464	35,991,670	39,982,771	39,827,095	44,072,857
Underwriting Results (general business)	3,402,770	1,604,507	-274,188	-2,125,731	556,177	-2,588,861
Investment Income(P&L)	9,429,214	11,095,059	6,294,523	5,338,509	14,371,959	44,514,367
Operating profit/loss after taxation	20,235,881	17,232,015	13,564,434	12,835,309	11,048,276	7,269,268
Investments	296,336,802	355,009,404	390,225,346	425,304,138	436,404,835	524,237,249
Assets	366,252,339	430,536,097	478,752,455	528,748,193	532,631,629	635,035,110
Shareholder's Funds	100,958,028	114,141,212	125,830,028	134,455,222	116,358,837	149,134,602

Source: Insurance Regulatory Authority.

* Provisional

Table 4.14(b): Key Performance Indicators for Long-Term Insurance Business

Indicators	2013	2014	2015	2016	2017	2018
Gross Direct Premium	44,424,411	56,582,589	62,020,674	73,519,182	82,807,826	87,408,352
Outward Reinsurance	2,731,261	3,856,486	4,983,380	5,666,993	5,860,038	7,048,742
Net Premiums	41,693,150	52,718,917	57,081,418	67,852,188	76,947,788	80,359,610
Management expenses	7,637,766	28,460,004	11,279,207	12,364,010	12,072,033	13,928,440
Net Commissions	3,432,164	9,618,165	5,152,743	5,474,094	5,448,401	4,887,507
Life Fund C/F	137,229,500	193,293,550	231,885,634	255,648,171	301,571,353	333,263,364

Table 4.14(c) Performance of long term insurance business by class

	2013	2014	2015	2016	2017	2018
Life Assurances	13,310,197	14,363,846	16,783,137	18,880,725	21,374,928	24,331,504
Annuities	1,331,213	6,358,440	4,137,425	4,698,479	9,834,902	6,880,785
Pensions	16,089,228	14,099,531	22,002,402	28,118,598	29,086,157	33,914,286
Group Life	3,038,834	9,331,736	9,858,591	10,600,535	12,765,171	11,031,270
Group Credit	1,943	4,265,352	4,816,710	6,306,075	5,208,397	7,740,166
Permanent Health	6,426,533	0	0	0	0	0
Investments	4,226,463	8,163,684	4,422,409	4,914,770	4,538,271	3,510,341
Total Gross Direct Premium	**44,424,411**	**56,582,589**	**62,020,674**	**73,519,182**	**82,807,826**	**87,408,352**

Table 4.14:(c) Life Assurance, Group Life And Pensions - Income And Out-Goings, 2013 - 2018

KSh '000

Indicators	2013	2014	2015	2016	2017	2018*
Life assurance						
Gross Direct Premium	17,682,186	28,884,762	25,342,970	18,880,725	21,402,583	24,331,504
Outward Reinsurance	214,337	202,052	220,245	211,323	233,816	239,839
Net Premiums	17,467,849	28,684,681	25,122,724	18,669,402	21,174,927	24,091,665
Management expenses	4,812,902	12,121,598	7,140,975	6,864,778	6,105,852	6,994,915
Net Commissions	3,078,308	6,077,183	4,297,910	4,314,129	4,082,283	3,871,490
Life Fund	58,656,946	80,680,109	95,747,885	57,751,506	63,859,111	76,615,534
Group Life						
Gross Direct Premium	10,652,996	13,597,088	14,675,303	10,600,535	12,925,464	11,031,270
Outward Reinsurance	2,516,924	3,654,434	4,763,135	4,188,363	5,710,805	3,014,166
Net Premiums	8,136,072	9,934,706	9,912,162	6,412,172	8,805,683	8,017,104
Management expenses	1,868,943	2,671,087	2,871,976	1,573,913	1,746,937	2,417,728
Net commissions	219,308	2,481,230	652,669	89,220	324,120	694,291
Life Fund	5,825,954	10,631,761	11,976,050	7,777,676	10,638,766	13,909,145
Pensions						
Gross Direct Premium	16,089,229	14,099,530	22,046,532	28,118,597	29,211,753	33,914,286
Outward Reinsurance	-	-	-	-		-
Net Premiums	16,089,229	14,099,530	22,046,532	28,118,597	29,211,753	33,914,286
Management expenses	955,921	13,667,319	1,266,256	1,239,400	1,458,152	1,948,838
Net commissions	134,548	1,059,752	202,164	350,074	325,502	322,807
Life Fund	72,746,600	101,981,681	124,161,699	138,821,041	167,298,877	183,687,895

Source: Insurance Regulatory Authority.

* Provisional

INSURANCE

Table 4.15: Non-Life Insurance-Income and Out-Goings, 2013 - 2018

KSh'000

	2013	2014	2015	2016	2017	2018*
INCOME						
Fire						
Gross Premiums Written	8,910,637	10,105,896	10,935,488	11,545,800	12,701,051	12,420,190
Less Re-Insurance	6,034,653	5,240,994	5,680,540	5,222,764	5,954,241	5,906,627
Net Premiums	2,875,984	4,864,902	5,254,948	8,420,357	6,746,810	7,005,928
Employer's Liability						
Gross Premiums Written	6,226,704	2,051,650	4,233,126	2,613,482	2,802,382	2,802,095
Less Re-Insurance	1,177,489	126,442	234,710	167,716	245,837	271,240
Net Premiums	5,049,215	1,925,208	3,998,416	2,445,766	2,556,545	2,530,855
Motor Vehicle						
Gross Premiums Written	33,445,730	39,528,835	45,753,428	44,518,826	43,779,867	46,103,487
Less Re-Insurance	7,419,255	843,685	1,260,448	994,720	1,075,263	1,070,884
Net Premiums	26,026,475	38,685,150	44,492,980	43,524,106	42,704,604	45,032,603
Miscellaneous Accident						
Gross Premiums Written	26,213,745	41,230,209	38,942,854	55,998,037	51,613,540	53,791,780
Less Re-Insurance	10,256,712	6,703,103	5,567,895	7,124,356	5,680,071	5,429,589
Net Premiums	15,957,033	34,527,106	33,374,959	48,873,681	45,933,469	48,362,191
Marine						
Gross Premiums Written	2,775,148	2,773,515	3,038,796	2,655,288	3,630,149	3,499,796
Less Re-Insurance	1,215,548	871,655	800,967	721,659	887,595	865,718
Net Premiums	1,559,600	1,901,860	2,237,829	1,933,629	2,742,554	2,634,078
Aviation & Engineering						
Net Premiums	570,221	5,149,130	8,223,516	4,167,291	4,571,859	4,431,040
Total Net Premiums	52,038,528	86,480,481	87,312,365	86,896,423	105,255,841	109,996,695
Other Income	6,742,077	11,660,339	20,510,623	22,468,407	1,959,174	1,164,956
Total Income	**58,780,605**	**98,140,820**	**107,822,988**	**109,364,830**	**107,215,015**	**111,161,651**

Out-Goings

KSh'000

Class of business	2013	2014	2015	2016	2017	2018*
Aviation	15,144	5,915	12,888	69,815	-48,571	28,336
Engineering	301,706	366,679	468,625	448,796	431,756	411,244
Fire Domestic	337,000	289,864	483,004	523792	309981	477500
Fire industrial	803,448	801,192	1,177,669	988,870	1,100,373	1,141,362
Liability	253,807	316,224	430,841	661,618.00	340,822	597,548.00
Marine	560,436	566,269	631,426	503,037	725,376	669,398
Motor Private	8,784,204	10,957,919	12,723,572	14,968,463	14,181,895	14,301,162
Motor Commercial	9,271,908	10,746,378	12,858,229	12,750,248	12,646,816	13,618,583
Personal Accident	884,041	1,296,968	672,415	1,237,073	1,081,310	747,352
Theft	1,143,607	1,238,056	770,640	1,192,206	969,900	1,304,641
Workmen's Compensation	2,024,589	2,649,305	2,666,925	2,987,368	3,126,587	2,374,487
Medical	9,260,252	12,774,064	15,063,107	18,095,577	20,632,162	20,515,402
Miscellaneous	529,996	668,871	851,856	430,629	653,554	740,981
Tota gross claims[1]	32,901,697	42,677,696	49,051,411	54,857,495	56,151,961	56,928,003
Less Re-Insurance	376,201	308,526	507,603	396,516	423,933	295,690
Net claims	32,525,496	42,369,170	48,543,808	54,460,979	55,728,028	56,632,313
Mangement Expenses	17,156,486	30,523,394	36,272,444	39,982,771	41,197,262	44,072,857
Total Out-goings[1]	**49,681,982**	**72,892,564**	**84,816,252**	**94,443,750**	**96,925,290**	**100,705,170**

Source: Insurance Regulatory Authority.

Series revised[1]

* Provisional

HIRE PURCHASE

Table 4.16: Hire Purchase Credit: number of agreements, settlements and values, 2018

KSh' 000

ITEM	As at the end of							
	March		June		September		December	
	NO.	Value	NO.	Value	NO.	Value	NO.	Value
A. OUTSTANDING BALANCE (number of agreements and their value as at the beginning of the quarter)	25,664	594,975	25,632	593,480	25,873	594,872	26,099	602,624
B. AGREEMENTS DURING THE QUARTER								
Motor Vehicles:								
Private	59	133	45	110	56	149	55	141
Commercial :Transport of goods	53	238	106	401	109	371	73	257
Commercial :Public Service Vehicle	2	31	2	31	1	1	1	1
Total	114	402	153	542	166	522	129	399
Household goods		-		-		-		-
Funiture	14	393	19	506	24	669	38	1,044
Gas cookers	-	-	-	-	-	-	-	-
Electric cookers	-	-	-	-	-	-	-	-
Refrigerators	-	-	-	-	-	-	-	-
Television sets	127	5,809	132	5,911	126	5,901	103	4,791
Sewing Machines	-	-	-	-	-	-	-	-
Washing Machines & Solar panels	-	-	-	-	-	-	-	-
Radio and other Musical Instruments	-	-	-	-	-	-	-	-
Other goods	556	26,432	608	30,409	712	33,632	435	23,431
Total	697	32,635	759	36,826	862	40,201	576	29,266
Machinery and Equipment		-		-		-		-
Agricultural and Fishing	-	-	-	-	-	-	1	2
Building and Construction	2	18	6	64	5	59	-	-
Industrial Engineering	1	1	2	15	3	24	2	9
Business Machines (Computers)	-	-	-	-	2	10	2	10
Office Equipment	3	8	3	8	1	25	1	25
Medical and Scientific	-	-	-	-	-	-	-	-
Hotel, Bakery and Butchery	1	3	1	3	-	-	-	-
Others (NES)	-	-	-	-	-	-	-	-
Total	7	30	12	90	11	118	6	47
Total agreements during the Quarter	818	33,067	924	37,458	1,039	40,841	711	29,712
Total (A+B)	26,482	628,042	26,556	630,938	26,912	635,714	26,810	632,337
C. FINALIZATION AND REPAYMENTS DURING THE QUARTER	850	34,562	683	36,066	813	33,089	2,436	38,116
D. BALANCE AS AT THE END OF THE QUARTER	25,632	593,480	25,873	594,872	26,099	602,624	24,374	594,221

NAIROBI SECURITIES EXCHANGE

Table 4.17: NSE 20-Share Index, 2002 - 2018

31st Dec 1966 = 100

Year / Month	Jan	Feb	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.
2002	1,343	1,314	1,183	1,129	1,071	1,087	1,098	1,043	1,027	1,116	1,162	1,363
2003	1,511	1,558	1,608	1,847	2,076	1,935	2,005	2,107	2,380	2,457	2,737	2,738
2004	3,158	3,175	2,771	2,708	2,689	2,370	2,708	2,709	2,671	2,830	2,918	2,946
2005	3,094	3,213	3,209	3,228	3,505	3,972	3,982	3,938	3,833	3,939	3,974	3,973
2006	4,172	4,057	4,102	4,025	4,350	4,260	4,259	4,486	4,880	5,314	5,615	5,646
2007	5,774	5,387	5,134	5,199	5,002	5,147	5,340	5,372	5,146	4,971	5,215	5,445
2008	4,713	5,072	4,843	5,336	5,176	5,186	4,868	4,649	4,180	3,387	3,341	3,521
2009	3,199	2,475	2,805	2,800	2,853	3,295	3,273	3,103	3,006	3,084	3,190	3,247
2010	3,565	3,629	4,073	4,233	4,242	4,339	4,439	4,455	4,630	4,660	4,395	4,433
2011	4,465	4,240	3,887	4,029	4,078	3,968	3,738	3,464	3,284	3,507	3,155	3,205
2012	3,224	3,304	3,367	3,547	3,651	3,704	3,832	3,866	3,972	4,147	4,083	4,133
2013	4,417	4,519	4,861	4,765	5,006	4,598	4,788	4,698	4,793	4,936	5,101	4,927
2014	4,856	4,933	4,946	4,949	4,882	4,885	4,906	5,139	5,256	5,195	5,156	5,113
2015	5,212	5,491	5,346	5,091	4,788	4,906	4,405	4,176	4,173	3,869	4,016	4,040
2016	3,773	3,871	3,982	4,009	3,868	3,641	3,489	3,179	3,243	3,251	3,247	3,186
2017	2,794	2,962	3,112	3,158	3,441	3,607	3,700	4,027	3,751	3,730	3,816	3,711
2018	3,737	3,750	3,854	3,735	3,333	3,286	3,320	3,203	2,876	2,820	2,797	2,801

Source: Nairobi Stock Exchange Index as in the first week of each month.

PUBLIC FINANCE

Notes and Definitions

The compilation of Government Finance Statistics (GFS) under Public finance, uses the GFS framework in accordance with the Government Finance Statistics Manual (GFSM2014). This Chapter highlights the overall performance and financial position of the general government and public sector. Some of the key concepts used include:

Revenue: This is an increase in net worth resulting from a transaction

Expense: This is a decrease in net worth resulting from a transaction

Expenditure: This is the sum of expense and the net investment in nonfinancial assets

Nonfinancial assets: These are economic assets that are not financial in nature. Nonfinancial assets are stores of value and provide benefits either through their use in the production of goods and services or in the form of property income.

Net Leading/Borrowing: Is the summary measure indicating the extent to which government is either putting financial resources at the disposal of other sectors in the economy or abroad or utilizing the financial resources generated by other sectors in the economy or from abroad.

General Government: Consists of non-market resident institutional units that fulfill the functions of government as their primary activity and perform the principal economic functions of government. In the context of Kenya, the general government comprise of National Government (consisting of Budgeted Central Government and Extra Budgetary Units), County Government (consisting of the 47 counties) and the 3 Social Security Funds.

Central/National Government/: Consists of the institutional unit(s) of the central government plus those non-market Non-Profit Institutions (NPIs) that are controlled by the Central Government. The political authority of the Central Government extends over the entire territory of the country.

Budgetary Central Government: A single unit of the Central Government that encompasses the fundamental activities of the national executive, legislative and judiciary powers.

Extra Budgetary Units: Non-market institutional entities with individual budgets not fully covered by the Budgetary Central Government.

Local/County Government Units: Institutional units whose fiscal, legislative and executive authority extends over the smallest geographical areas distinguished for administrative and political purposes.

Social Security Funds: Government units that are devoted to the operation of one or more social security schemes

Public Corporations: Consist of all resident financial and non-financial corporations controlled by government units or by other public corporations and transact at economically significant prices.

Public Sector: Consists of all resident institutional units controlled directly, or indirectly, by resident government units. This includes all units of the General Government sector and resident public corporations.

.

Debt: A debt instrument is defined as a financial claim that requires payment(s) of interest and/or principal by the debtor to the creditor at a future date. The following instruments are debt instruments: Special Drawing Rights (SDRs), Currency and deposits, Debt securities, Loans, Insurance, pension, and standardized guarantee schemes, other accounts payable.

Classification of Function of Government (COFOG): This is a detailed classification of functions, of socioeconomic objectives, that general government units aim to achieve through various kinds of expenditure. In GFS, COFOG is applied only to expenditure, comprising expense and the net investment in non-financial assets.

Table 5.1: Statement of National Government Operations, 2014/15- 2018/19

KSh Million

	2014/15	2015/16	2016/17	2017/18*	2018/19+
1 Revenue[1]	1,141,627.27	1,266,049.88	1,429,842.74	1,561,420.67	1,886,001.69
2 Expense(2.1+2.2)	1,363,664.25	1,591,959.31	1,816,187.99	2,018,655.91	2,319,523.82
2.1 Current Expenditure	1,178,256.45	1,372,253.58	1,462,394.12	1,766,703.26	1,966,382.65
2.2 Capital Transfers	185,407.80	219,705.73	353,793.87	251,952.65	353,141.17
3 Gross Operating Balance(G.O.B) (1-2)	**-222,036.98**	**-325,909.43**	**-386,345.25**	**-457,235.23**	**-433,522.12**
4 Acquisition of Non-Financial Assets(net)	312,101.47	174,078.54	223,827.45	191,994.61	209,725.41
5 Net lending/Borrowing (3-4)	**-534,138.46**	**-499,987.97**	**-610,172.70**	**-649,229.85**	**-643,247.54**
FINANCING (6-7)	**-552,127.81**	**-482,422.88**	**-618,002.94**	**-614,662.82**	**-610,648.48**
6 Net Acquisition of financial assets(6.1+6.2)	55,045.81	180,977.17	43,894.49	92,864.12	20,904.52
6.1 Domestic	55,045.81	180,977.17	43,894.49	92,864.12	20,904.52
6.2 Foreign	-	-	-	-	-
7 Net Incurrence of liabilities (7.1+7.2)	607,173.62	663,400.05	661,897.43	707,526.93	631,553.00
7.1 Domestic	127,892.59	358,414.55	276,152.79	352,549.93	310,089.00
7.2 Foreign	479,281.03	304,985.50	385,744.64	354,977.00	321,464.00
MEMORANDUM ITEMS:					
8 Public debt Redemption (8.1+8.2)	232,950.71	222,896.68	216,943.22	344,334.90	470,634.98
8.1 External	82,949.81	35,633.36	44,839.00	150,282.37	250,282.53
8.2 Domestic	150,000.90	187,263.32	172,104.23	194,052.52	220,352.45

Source: KNBS and National Treasury

* Provisional

\+ Revised estimates

' Includes grants and A-I-A

Table 5.2: Excise Revenue by Commodity [1], 2014 - 2018

KSh Million

	2014	2015	2016	2017*	2018+
Beer	18,996.80	19,525.74	24,443.46	24,842.54	27,627.32
Wines and Spirits	4,638.32	6,148.36	10,681.38	8,772.87	11,477.89
Mineral Water, Soft Drinks and Juices	2,474.05	2,514.64	3,318.56	3,464.11	4,156.94
Cigarettes	10,281.88	12,230.19	12,440.94	13,052.09	12,804.50
Airtime	-	14,138.80	15,540.89	16,129.29	26,285.35
Financial Transactions	-	7,222.07	11,312.92	13,701.09	10,101.61
Other commodities[2]	2,719.59	902.15	2,642.24	2,881.04	829.79
Total	**39,110.63**	**62,681.94**	**80,380.39**	**82,843.03**	**93,283.40**

Source: Customs and Excise Deparment - KRA

* Provisional

\+ Revised

[1] Domestically manufactured commodities

[2] Includes revenue from jewellery, cosmetics and locally assembled vehicles

Table 5.3:National Government Gross Receipts on the Recurrent Account, 2014/15 - 2018/19

KSh Million

	2014/15	2015/16	2016/17	2017/18*	2018/19*
Taxes on income, Profits and Capital gains	**509,159.84**	**569,811.18**	**627,469.00**	**657,233.21**	**781,104.09**
Income Tax from individuals(P.A.Y.E)	279,795.65	286,166.16	336,596.00	350,630.83	413,257.32
Income Tax from corporations(other income tax)	228,785.25	279,834.49	288,454.00	289,962.42	363,707.25
Capital gains taxes	578.95	3,810.54	2,419.00	16,639.96	4,139.52
Taxes on property	**472.21**	**404.84**	**244.81**	**3,285.77**	**3,305.26**
Immovable property	472.21	404.84	244.81	3,285.77	3,305.26
Taxes from VAT	**259,685.20**	**289,213.47**	**339,033.92**	**356,855.92**	**435,885.93**
VAT on domestic goods and services	127,904.57	160,389.01	194,233.86	206,257.33	242,919.46
VAT on imported goods and services	131,780.63	128,824.45	144,800.06	150,598.59	192,966.47
Taxes on other goods and services	**140,243.32**	**162,593.81**	**188,971.60**	**193,449.83**	**240,293.37**
Excise taxes	115,871.72	139,540.34	165,473.91	167,777.13	210,090.75
Taxes on use of goods and on permission to use the goods or to perform services and activities	4,650.51	5,780.10	4,594.68	4,899.93	5,502.62
Taxes on goods and services collected as AIA	19,721.08	17,273.37	18,903.00	20,772.76	24,700.00
Taxes on international Trade Transactions	**101,040.90**	**104,433.27**	**112,890.05**	**118,440.12**	**150,538.53**
Custom duties	74,047.72	79,187.93	89,943.34	93,921.45	120,589.17
Other taxes on international trade and transactions	26,993.18	25,245.33	22,946.71	24,518.67	29,949.36
Other taxes not elsewhere clasified	**11,467.76**	**10,423.54**	**8,595.58**	**12,123.00**	**10,595.87**
Total Tax revenue	**1,022,069.24**	**1,136,880.10**	**1,277,204.95**	**1,341,387.85**	**1,621,723.04**
Social security contributions	871.04	459.42	746.86	890.79	894.35
Property income	15,290.28	21,324.81	31,112.40	25,698.94	31,494.34
Sale of goods and services	6,158.28	6,022.75	10,763.79	14,111.46	16,089.30
Fines penalties and forfeitures	2,490.95	2,278.34	1,518.21	2,371.57	2,663.27
Repayments from domestic lending and on-lending	2,897.37	2,683.19	2,369.25	4,038.31	3,925.20
Ministerial Appropriation in Aid	56,705.93	62,398.11	75,881.13	139,056.53	154,693.50
Other receipts not elsewhere classified	7,026.70	4,406.48	4,342.17	6,265.09	7,035.69
Total non-tax revenue	**91,440.53**	**99,573.10**	**126,733.81**	**192,432.68**	**216,795.65**
Total Ordinary Revenue	**1,113,509.78**	**1,236,453.20**	**1,403,938.76**	**1,533,820.53**	**1,838,518.69**

Source: The National Treasury

* Provisional

* Revised budget estimates

P.A.Y.E - Pay As You Earn

A.I.A - Appropriation in Aid

Table 5.4: Economic Analysis of Expense,2014/15 - 2018/19

KSh Million

	2014/15	2015/16	2016/17	2017/18*	2018/19+
Compensation of Employees					
Salaries	232,524.04	261,356.08	263,639.02	298,683.68	324,448.85
Allowances	122,211.06	141,098.92	139,779.97	145,839.36	161,623.40
Reimbursements	619.16	909.01	498.27	933.35	894.80
Social contribution	7,359.02	7,443.03	15,880.50	37,449.02	28,774.02
Total	**362,713.28**	**410,807.04**	**419,797.77**	**482,905.41**	**515,741.07**
Use of Goods and Services					
Utility Supplies and Services	5,142.42	5,785.49	4,903.47	5,623.68	6,000.06
Communication, Supplies and Services	2,846.16	2,616.51	2,671.90	3,371.44	2,925.41
Domestic Travel and Subs. and other Transport	12,103.15	14,129.50	14,567.69	16,275.58	16,136.61
Foreign Travel and Subs. and other Transport	6,307.78	8,150.96	8,887.34	8,625.36	7,777.14
Advertising, Publicity and Information Supplies	2,799.71	3,438.55	4,047.34	2,968.96	3,703.77
Rental of Produced Assets	12,100.02	16,170.24	24,555.37	19,713.57	22,563.85
Training Expense	7,538.11	9,039.01	9,656.92	11,640.54	12,164.27
Hospitality Supplies and Services	7,727.41	8,906.57	9,728.81	9,201.33	7,867.19
Insurance costs	8,011.89	8,180.36	14,908.28	14,865.47	14,686.75
Specialilised Materials and Supplies	47,855.95	50,074.24	38,913.07	54,565.34	53,086.06
Office and General Supplies	3,489.81	3,803.48	3,514.78	4,445.31	3,911.73
Fuel Oil and Librication	6,337.00	5,513.21	5,235.20	7,150.60	6,146.07
Other Operating Expense	41,819.13	54,997.04	60,461.04	67,488.85	63,681.14
Routine Maintainance- Vehicles	3,916.22	3,464.16	2,449.59	3,512.71	3,113.04
Routine Maintainance- Other Assets	6,326.24	4,674.16	2,405.62	3,707.44	3,272.78
Other charges	10.97	4.41	2.73	3.04	3.32
Total	**174,331.96**	**198,947.90**	**206,909.14**	**233,159.20**	**227,039.17**
Subsidies	30,583.64	30,324.21	29,970.48	55,477.04	60,548.51
Interest					
Domestic Debt	137,635.27	172,857.04	171,323.40	239,469.90	271,605.74
External Debt	29,737.73	42,471.50	62,387.48	84,420.24	114,374.40
Total	**167,372.99**	**215,328.54**	**233,710.88**	**323,890.14**	**385,980.14**
Grants to:					
International Organisation	2,807.70	2,744.44	2,619.73	3,517.71	4,253.44
General Government Agencies	163,618.06	174,424.02	192,267.13	235,485.20	288,516.67
County Governments	229,263.65	264,038.64	302,198.52	345,681.02	372,741.93
Other Transfer	10,108.08	10,398.21	3,517.27	11,625.02	15,721.80
Total	**405,797.48**	**451,605.31**	**500,602.65**	**596,308.95**	**681,233.84**
Social Benefits	33,704.74	58,120.99	66,755.73	71,983.70	89,660.21
Other Expense	3,752.36	7,119.59	4,647.47	2,978.81	6,179.70
Capital Grants	185,407.80	219,705.73	353,793.87	251,952.65	353,141.17
Total Expense	**1,363,664.26**	**1,591,959.31**	**1,816,187.99**	**2,018,655.90**	**2,319,523.81**

Source: The National Treasury

* Provisional

+ Revised budget estimates

NATIONAL GOVERNMENT ACCOUNTS

Table 5.5: Economic Analysis of Capital Revenue, 2014/15 - 2018/19

KSh Million

	2014/15	2015/16	2016/17	2017/18*	2018/19+
External Borrowing					
Long Term (net)	479,281.03	304,985.50	385,744.64	354,977.00	321,464.00
Total	**479,281.03**	**304,985.50**	**385,744.64**	**354,977.00**	**321,464.00**
Domestic Borrowing					
Long Term(Net)	115,111.28	108,612.91	169,183.95	178,151.22	246,383.32
Short Term(Net)	12,781.31	249,801.64	106,968.84	174,398.71	63,705.68
Total	**127,892.59**	**358,414.55**	**276,152.79**	**352,549.93**	**310,089.00**
Loan Repayments	2,897.37	2,683.19	2,369.25	4,038.31	3,925.20
External Grants	28,117.49	29,596.68	25,903.99	27,600.14	47,483.00
Disposal of Non-financial Assets	23,691.30	19,169.21	8,228.69	2,778.24	12,813.24

* Provisional

\+ Revised estimates

Table 5.6: Economic Analysis of Capital Expenditure, 2014/15 - 2018/19

KSh Million

	2014/15	2015/16	2016/17	2017/18*	2018/19+
Acquisition of Non-financial Assets					
Residental Buildings	3,298.23	4,787.91	922.20	1,289.03	2,870.11
Non- Residential Buildings	23,915.50	13,692.45	7,204.70	15,021.58	14,959.54
Construction and Works	267,857.38	133,761.83	175,635.85	170,255.05	156,633.46
Plant,Machinery and Equipment	25,791.83	28,416.91	33,048.67	31,208.18	32,595.87
Transport Equipment	6,988.42	3,116.07	3,469.83	2,542.13	3,261.88
Research, feasibility Studies, Project Preparation	5,937.46	6,633.97	4,928.67	5,450.89	7,303.76
Inventories:					
Acquisition of Strategic Stocks	3,744.96	15.00	5,321.84	7,994.08	3,550.00
Purchase of certified Seeds, Breed Stock	1,969.47	612.27	972.72	810.90	1,004.03
Land	1,638.40	8,005.05	5,480.32	394.20	360.00
Total	**341,141.64**	**193,467.75**	**232,056.14**	**234,966.04**	**222,538.66**
Disposal of Non-financial Assets	23,691.30	19,169.21	8,228.69	44,916.34	12,813.24
Total Non-financial Assets (Net)	**317,450.33**	**174,298.54**	**223,827.45**	**190,049.70**	**209,725.41**
Acquisition of Financial Assets					
Shares and other equities	18,301.32	39,248.00	17,808.26	26,351.00	20,904.52
less Loans repayment from domestic and onlending	2,897.37	2,683.19	2,369.25	3,808.81	4,038.31
Total	**15,403.95**	**36,564.81**	**15,439.01**	**22,542.19**	**16,866.21**
Loans Repayments (Principle):					
Foreign Debt	82,949.81	35,633.36	43,622.58	149,046.37	149,046.37
Domestic Debt	150,000.90	187,263.32	172,104.23	191,997.95	191,997.95
Total	**232,950.71**	**222,896.68**	**215,726.80**	**341,044.33**	**341,044.33**

* Provisional

\+ Revised estimates

NATIONAL GOVERNMENT ACCOUNTS

Table 5.7: Functional and Economic Analysis of Expenditure - Summary, 2014/15- 2018/19

KSh Million

	2014/15	2015/16	2016/17	2017/18*	2018/19+
General Public Administration	132,140.28	216,909.96	229,195.29	228,135.76	252,702.86
Public Debt Transactions	400,323.71	438,225.22	450,654.10	668,225.04	856,615.13
Transfer of General Character between levels of govt.	229,263.65	264,038.64	302,198.52	345,681.02	372,741.93
Defense	97,922.50	140,588.80	129,207.21	146,267.88	127,247.42
Public order and safety	141,794.72	126,273.60	136,232.41	150,044.80	164,865.40
Economic affairs	444,364.07	369,503.41	486,799.04	381,577.91	455,985.35
Environmental protection	17,234.46	18,104.97	11,303.88	11,332.53	11,188.78
Housing and community amenities	75,250.03	43,184.48	62,551.28	62,956.42	112,636.42
Health	49,781.69	34,654.64	56,605.96	61,841.28	97,525.14
Recreation, culture and religion	3,959.50	6,583.31	8,926.84	8,400.45	6,086.47
Education	304,248.74	313,377.32	325,476.95	412,454.96	439,186.90
Social Protection	57,226.09	75,907.39	83,844.15	99,146.96	136,820.18
TOTAL OUTLAYS	**1,953,509.44**	**2,047,351.75**	**2,282,995.62**	**2,576,065.00**	**3,033,601.98**
of which:					
Compensation of Employees	362,713.27	410,807.04	419,797.77	482,905.41	515,741.07
Use of goods and services	174,331.96	198,947.90	206,909.14	233,159.20	227,039.17
Subsidies	30,583.64	30,324.21	29,970.48	55,477.04	60,548.51
Interest and Loan Repayment	400,323.71	438,225.22	450,654.10	668,225.04	856,615.13
Grants	405,797.48	451,605.31	500,602.65	596,308.96	681,233.85
Social Benefits	33,704.74	58,120.99	66,755.73	71,983.70	89,660.21
Capital Transfers	185,407.80	219,705.73	353,793.87	251,952.65	353,141.17
Other Expense	3,752.36	7,119.59	4,647.47	2,978.81	6,179.70
Net acquisition of Non-Financial Assets	312,101.47	174,078.54	223,827.45	191,994.61	209,725.41
Net Acquisition of Financial Assets	18,301.32	39,248.00	17,808.26	18,301.34	20,904.52
TOTAL	**1,927,017.76**	**2,028,182.54**	**2,274,766.93**	**2,573,286.76**	**3,020,788.73**

Source:National Government Appropriation Accounts and KNBS

* Provisional

\+ Revised estimates

NATIONAL GOVERNMENT ACCOUNTS

Table 5.8: Classification of Expenditure by Functions of Government, 2015/16-2018/19

KSh Million

	2015/16			2016/17			2017/18*			2018/19+		
	Rec. Account	Dev. Account	Total	Rec. Account	Dev. Account	Total	Rec. Account	Dev. Account	Total	Rec. Account	Dev. Account	Total
General Public Services	143,067.52	73,842.45	**216,909.96**	145,684.37	83,510.92	**229,195.29**	166,588.45	61,547.32	**228,135.76**	183,478.69	69,224.17	**252,702.86**
Public debt transactions	438,225.22	-	**438,225.22**	450,654.10	-	**450,654.10**	668,225.04	-	**668,225.04**	856,615.13	-	**856,615.13**
Transfers of general character betw. levels of govt	264,038.64	-	**264,038.64**	302,198.52	-	**302,198.52**	345,681.02	-	**345,681.02**	372,741.93	-	**372,741.93**
Defense	140,588.80	-	**140,588.80**	129,207.21	-	**129,207.21**	146,267.88	-	**146,267.88**	127,247.42	-	**127,247.42**
Public order and safety	110,563.98	15,709.62	**126,273.60**	118,800.70	17,431.71	**136,232.41**	135,076.32	14,968.47	**150,044.80**	145,405.14	19,460.26	**164,865.40**
Economic affairs	**63,523.49**	**305,979.93**	**369,503.41**	**86,556.53**	**400,242.51**	**486,799.04**	**91,434.01**	**290,143.90**	**381,577.91**	**113,245.47**	**342,739.88**	**455,985.35**
General economic, commercial & labor affairs	12,068.92	50,016.94	**62,085.86**	14,252.94	8,386.24	**22,639.18**	10,693.62	7,843.01	**18,536.63**	10,897.36	10,739.70	**21,637.06**
Agriculture, forestry, fishing, and hunting	9,956.39	21,587.48	**31,543.87**	19,624.08	20,718.25	**40,342.33**	25,652.29	18,059.14	**43,711.43**	20,685.62	37,499.07	**58,184.68**
Fuel and energy	1,707.49	71,506.88	**73,214.37**	2,179.19	80,950.85	**83,130.04**	1,880.10	76,265.13	**78,145.23**	2,319.21	66,160.33	**68,479.53**
Mining, manufacturing, and construction	688.50	531.89	**1,220.39**	622.59	930.00	**1,552.58**	1,381.25	130.00	**1,511.25**	885.42	325.00	**1,210.42**
Transport	35,423.80	146,140.05	**181,563.85**	44,345.30	260,420.78	**304,766.08**	45,605.96	176,166.24	**221,772.20**	70,361.90	203,749.17	**274,111.07**
Communication	2,126.28	12,317.40	**14,443.68**	4,099.25	25,613.25	**29,712.50**	3,578.90	11,082.13	**14,661.03**	4,675.63	21,746.61	**26,422.25**
Other industries	1,552.11	3,879.29	**5,431.40**	1,433.17	3,223.14	**4,656.32**	2,641.90	598.25	**3,240.14**	3,420.33	2,520.00	**5,940.33**
Environmental protection	**13,622.27**	**4,482.70**	**18,104.97**	**8,238.41**	**3,065.47**	**11,303.88**	**9,022.78**	**2,309.75**	**11,332.53**	**8,154.57**	**3,034.22**	**11,188.78**
Housing and community amenities	**5,887.59**	**37,296.89**	**43,184.48**	**7,026.65**	**55,524.63**	**62,551.28**	**9,936.95**	**53,019.47**	**62,956.42**	**16,267.90**	**96,368.52**	**112,636.42**
Health	**19,504.30**	**15,150.34**	**34,654.64**	**29,806.89**	**26,799.07**	**56,605.96**	**28,635.25**	**33,206.03**	**61,841.28**	**38,501.50**	**59,023.64**	**97,525.14**
Outpatient services	1,464.21	4,978.63	**6,442.84**	1,308.66	10,319.44	**11,628.10**	804.86	8,368.20	**9173..06**	2,694.23	17,127.94	**19,822.18**
Hospital services	11,897.10	5,476.58	**17,373.68**	13,159.55	5,725.14	**18,884.69**	13,618.56	503.06	**14,121.61**	19,998.13	282.36	**20,280.49**
Public health services	1,723.59	4,428.18	**6,151.78**	6,365.65	5,103.20	**11,468.85**	7,735.58	23,067.24	**30,802.82**	8,404.88	39,510.30	**47,915.19**
Health expenditure not elsewhere classified	4,419.39	266.95	**4,686.34**	8,973.02	5,651.28	**14,624.31**	6,476.26	1,267.53	**7,743.79**	7,404.25	2,103.03	**9,507.28**
Recreation, culture and religion	**4,361.86**	**2,221.45**	**6,583.31**	**6,423.00**	**2,503.84**	**8,926.84**	**5,572.94**	**2,827.51**	**8,400.45**	**4,529.87**	**1,556.60**	**6,086.47**
Education	**298,768.91**	**14,608.41**	**313,377.32**	**302,428.82**	**23,048.12**	**325,476.95**	**391,359.77**	**21,095.18**	**412,454.96**	**407,373.06**	**31,813.83**	**439,186.90**
Administration	11,236.48	2,735.11	**13,971.59**	13,676.43	307.69	**13,984.12**	17,344.40	1,793.46	**19,137.86**	16,534.79	535.55	**17,070.34**
Pre-primary and primary education	117,839.24	754.03	**118,593.27**	134,792.90	2,276.91	**137,069.81**	168,416.45	4,605.32	**173,021.77**	158,753.52	3,153.12	**161,906.64**
Secondary education	96,680.34	1,523.93	**98,204.28**	88,032.82	5,031.64	**93,064.46**	103,519.09	2,510.09	**106,029.18**	130,406.47	5,005.30	**135,411.77**
Tertiary education	70,526.79	5,271.38	**75,798.18**	65,042.47	15,403.77	**80,446.24**	99,959.37	12,143.26	**112,102.62**	99,370.41	22,905.97	**122,276.38**
Education not definable by level	2,486.05	4,323.96	**6,810.02**	884.20	28.11	**912.31**	2,120.47	43.05	**2,163.52**	2,307.88	213.90	**2,521.78**
Social Protection	**62,132.96**	**13,774.43**	**75,907.39**	**70,190.30**	**13,653.85**	**83,844.15**	**85,877.49**	**13,269.47**	**99,146.96**	**118,534.59**	**18,285.59**	**136,820.18**
TOTAL OUTLAYS	**1,564,285.53**	**483,066.22**	**2,047,351.75**	**1,657,215.49**	**625,780.13**	**2,282,995.62**	**2,083,677.89**	**492,387.11**	**2,576,065.00**	**2,392,095.27**	**641,506.70**	**3,033,601.98**

* Provisional

\+ Revised estimates

NATIONAL GOVERNMENT ACCOUNTS

Table 5.9(a): Cross Classification of Functional And Economic Expenditure, FY 2017/18

KSh Million

	Compensation of Employees	Use of goods and Services	Subsidies	Interest on Public Debt	Grants to Inter. Org	Grants to Gen. Govt Agencies	Other Transfers	Capital transfers	Total Transfers	Social Benefits	Other Expense	Total Expense
General public services	62,110.56	72,673.80	1,137.08	-	1,768.22	28,189.36	-	41,276.33	71,233.91	1,057.05	-	**208,212.41**
Public debt transactions	-	-	-	323,890.14	-	-	-	-	-	-	-	**323,890.14**
Transfers of general character betw. levels of govt	-	-	-	-	-	345,681.02	-	-	345,681.02	-	-	**345,681.02**
Defense	87,760.73	58,507.15	-	-	-	-	-	-	-	-	-	**146,267.88**
Public order and safety	87,305.07	39,345.69	-	-	5.23	6,465.90	-	0.01	6,471.14	2,792.72	-	**135,914.61**
Economic affairs												
General economic, commercial & labor affairs	2,681.17	6,749.39	-	-	1,359.16	3,544.25	-	2,694.00	7,597.41	97.81	150.00	**17,275.78**
Agriculture, forestry, fishing, and hunting	3,113.86	11,246.96	264.03	-	61.07	10,460.84	5.95	5,433.94	15,961.79	30.20	87.89	**30,704.74**
Fuel and energy	396.77	1,496.75	-	-	-	1,234.00	-	36,579.23	37,813.23	25.44	-	**39,732.18**
Mining, manufacturing, and construction	360.04	972.65	-	-	6.46	-	-	-	6.46	41.15	-	**1,380.29**
Transport	1,480.43	1,783.34	-	-	128.29	43,266.61	-	88,272.26	131,667.17	30.60	-	**134,961.54**
communication	543.63	1,436.40	-	-	1.18	1,573.97	-	7,474.21	9,049.36	26.14	-	**11,055.52**
Other industries	186.83	348.65	0.18	-	4.10	2,065.13	-	363.75	2,432.98	37.00	-	**3,005.65**
Total	**8,762.73**	**24,034.13**	**264.22**	**-**	**1,560.26**	**62,144.80**	**5.95**	**140,817.39**	**204,528.40**	**288.34**	**237.89**	**238,115.71**
Environmental protection	571.71	718.21	-	-	57.82	7,730.37	-	1,988.90	9,777.09	24.29	-	**11,091.29**
Housing and community amenities	4,065.65	3,879.72	-	-	31.34	3,917.19	-	31,498.14	35,446.66	748.98	-	**44,141.01**
Health												
Outpatient services	179.41	6,643.70	-	-	0.94	-	-	-	0.94	-	-	**6,824.05**
Hospital services	530.92	139.35	-	-	-	12,837.38	-	348.39	13,185.78	95.00	-	**13,951.04**
Public health services	808.45	11,213.30	-	-	51.88	6,024.18	184.27	8,986.32	15,246.64	19.53	2,740.92	**30,028.84**
Health expenditure not elsewhere classified	5,269.40	624.62	-	-	-	126.57	8.72	1,277.20	1,412.50	409.06	-	**7,715.58**
Total	**6,788.19**	**18,620.96**	**-**	**-**	**52.82**	**18,988.13**	**192.99**	**10,611.91**	**29,845.86**	**523.59**	**2,740.92**	**58,519.51**
Recreation, culture and religion	443.50	6,069.47	-	-	18.74	3,277.87	0.00	979.03	4,275.64	30.43	-	**10,819.04**
Education												
Administration	8,817.67	4,571.67	350.29	-	23.03	4,427.00	105.00	408.41	4,963.43	28.51	-	**18,731.58**
Pre-primary and primary education	153,499.41	2,821.16	-	-	-	13,615.54	-	3,085.67	16,701.21	-	-	**173,021.77**
Secondary education	46,119.28	3,151.16	53,725.45	-	-	522.40	-	2,510.09	3,032.49	0.80	-	**106,029.18**
Tertiary education	12,342.72	7,246.17	-	-	-	76,374.90	2,000.00	3,125.65	81,500.55	249.04	-	**101,338.48**
Education expenditure not elsewhere classified	46.15	52.48	-	-	-	1,973.75	-	91.14	2,064.89	-	-	**2,163.52**
Total	**220,825.22**	**17,842.63**	**54,075.75**	**-**	**23.03**	**96,913.58**	**2,105.00**	**9,220.97**	**108,262.58**	**278.35**	**-**	**401,284.53**
Social Protection	1,365.12	2,174.28	-	-	0.25	7,494.99	9,321.08	12,398.05	29,214.37	66,240.04	-	**98,993.81**
TOTAL OUTLAYS	**479,998.48**	**243,866.04**	**55,477.04**	**323,890.14**	**3,517.71**	**580,803.20**	**11,625.02**	**248,790.73**	**844,736.67**	**71,983.79**	**2,978.81**	**2,022,930.97**

Source: Appropriation Accounts and Kenya National Bureau of Statistics

Table 5.9(b): Cross Classification of Functional and Economic Expenditure , FY 2017/18*

KSh Million

	Acquisation of non-financial assets	Disposal of non-financial assets	Net Acquisation of non-financial	Acquisation of financial assets	Loan repayments	Total	Total Expenditure
Gen. Admin. Service	**16,014.60**	**-**	16,014.60	3,908.75	-	19,923.35	228,135.76
Public debt transactions	-	-	-	-	344,334.90	344,334.90	668,225.04
Transfers of general character betw. levels of govt	-	-	-	-	-	-	345,681.02
Defense	**-**	**-**	**-**	**-**	**-**	**-**	**146,267.88**
Public order and safety	**12,563.24**	**-**	**12,563.24**	**1,566.94**	**-**	**14,130.19**	**150,044.80**
Economic affairs							
General economic, commercial & labor affairs	783.26	-	783.26	477.00	-	1,260.26	18,536.05
Agriculture, forestry, fishing, and hunting	13,006.69	-	13,006.69	-	-	13,006.69	43,711.43
Fuel and energy	38,413.04	-	38,413.04	-	-	38,413.04	78,145.23
Mining, manufacturing, and construction	130.95	-	130.95	-	-	130.95	1,511.25
Transport	86,810.66	-	86,810.66	-	-	86,810.66	221,772.20
communication	645.02	-	645.02	2,960.48	-	3,605.51	14,661.03
Other industries	234.50	-	234.50	-	-	234.50	3,240.14
Total	**140,024.13**	**-**	**140,024.13**	**3,437.48**	**-**	**143,461.61**	**381,577.32**
Environmental protection	241.24	-	241.24	-	-	241.24	11,332.53
Housing and community amenities	18,315.40	-	18,315.40	500.00	-	18,815.40	62,956.42
Health							
Outpatient services	2,349.01	-	2,349.01	-	-	2,349.01	9,173.06
Hospital services	170.57	-	170.57	-	-	170.57	14,121.61
Public health services	773.98	-	773.98	-	-	773.98	30,802.82
Health expenditure not elsewhere classified	28.21	-	28.21	-	-	28.21	7,743.79
Total	**3,321.77**	**-**	**3,321.77**	**-**	**-**	**3,321.77**	**61,841.28**
Recreation	1,857.05	-	1,857.05	-	-	1,857.05	8,400.45
Education							
Administration	406.29	-	406.29	-	-	406.29	19,137.86
Pre-primary and primary education	-	-	-	-	-	-	173,021.77
Secondary education	-	-	-	-	-	-	106,029.18
Tertiary education	1,875.98	-	1,875.98	8,888.16	-	10,764.14	112,102.62
Education not definable by level	-	-	-	-	-	-	2,163.52
Total	**2,282.27**	**-**	**2,282.27**	**8,888.16**	**-**	**11,170.43**	**412,454.96**
Social Protection	153.15	-	153.15	-	-	153.15	99,146.96
TOTAL OUTLAYS	**194,772.86**	**-**	**194,772.86**	**18,301.34**	**344,334.90**	**557,409.09**	**2,576,064.42**

Source: Appropriation Accounts and Kenya National Bureau of Statistics

*Provisional

NATIONAL GOVERNMENT ACCOUNTS

Table 5.10: Annual Debt Servicing Charges, 2013/14 - 2017/18

KSh Million

As at 30th June	2013/14	2014/15	2015/16	2016/17	2017/18*
Annual Debt Servicing Charges					
External	98,014.23	112,687.54	78,104.86	107,226.48	234,702.61
Internal	247,765.03	287,636.17	360,120.36	343,427.63	433,522.43
Total	**345,779.26**	**400,323.71**	**438,225.22**	**450,654.10**	**668,225.04**
Interest and Loan Repayment Receipts:					
Internal	1,618.36	2,897.37	2,683.19	2,369.25	4,038.31
Total	**1,618.36**	**2,897.37**	**2,683.19**	**2,369.25**	**2,369.25**
Net Servicing Charges					
External	98,014.23	112,687.54	78,104.86	107,226.48	234,702.61
Internal	246,146.67	284,738.80	357,437.18	341,058.38	429,484.12
Total	**344,160.90**	**397,426.34**	**435,542.03**	**448,284.86**	**664,186.73**

Source: National Treasury and Central Bank of Kenya

* Provisional

PUBLIC FINANCE

NATIONAL GOVERNMENT ACCOUNTS

Table 5.11: National Government Outstanding Debt by Source as at end June, 2014-2018

KSh Million

Outstanding as at 30th June	2014	2015	2016	2017	2018*
EXTERNAL DEBT					
Lending Countries:					
Germany	26,571.29	22,558.54	30,935.11	31,669.11	34,149.33
Japan	84,514.51	79,016.83	94,413.95	91,455.62	97,713.22
France	61,579.73	59,032.26	59,371.47	63,262.08	60,803.04
USA	4,542.27	4,461.92	4,035.13	3,497.23	2,672.67
Netherlands	2,701.91	1,960.29	2,349.99	1,752.72	983.02
Denmark	1,991.76	1,437.14	1,540.67	1,355.76	1,049.23
Finland	93.59	71.43	269.38	1,711.78	1,642.15
China	80,858.59	252,039.33	313,127.34	478,606.83	560,534.48
Belgium	8,096.36	6,141.68	7,468.84	9,938.02	10,198.56
Other	22,907.13	18,337.23	34,838.82	39,319.32	45,642.22
Total (billateral)	**293,857.14**	**445,056.63**	**548,350.69**	**722,568.48**	**815,387.92**
International Organisations:					
IDA/IFAD	378,282.41	418,596.27	504,490.39	526,579.50	524,854.74
EEC/ EIB	20,657.26	20,624.97	21,073.19	20,399.45	19,544.23
IMF	83,282.16	86,149.90	84,847.00	77,637.37	71,588.41
ADF/ ADB	102,118.16	150,229.35	179,226.58	197,490.09	204,706.87
Others	9,056.67	9,030.22	9,204.40	22,282.33	9,151.67
Total(multilateral)	**593,396.67**	**684,630.72**	**798,841.56**	**844,388.74**	**829,845.91**
Commercial banks	59,545.24	5,678.32	154,346.23	426,685.45	426,452.14
International Sovereign Bond	175,253.80	271,258.35	278,031.05	285,207.18	479,987.50
Suppliers' Credit	16,451.86	16,628.21	16,628.00	15,303.14	16,725.20
TOTAL EXTERNAL	**1,138,504.71**	**1,423,252.24**	**1,796,197.52**	**2,294,152.98**	**2,568,398.68**
INTERNAL DEBT:					
Treasury Bills[1]	299,406.15	318,928.15	587,478.70	744,154.90	878,621.65
Treasury Bonds	914,762.09	1,035,706.68	1,152,041.17	1,331,975.09	1,511,872.67
Non Interest bearing debts[2]	28,273.00	26,615.00	25,559.00	24,448.76	23,338.76
Others(includes stocks)	41,886.01	39,194.54	50,391.63	11,131.70	64,447.02
Less govt deposits & on-lending	(205,520.00)	(242,264.49)	(408,389.00)	(434,475.22)	(509,038.00)
TOTAL INTERNAL (net)[3]	**1,078,807.25**	**1,178,179.89**	**1,407,081.50**	**1,677,235.21**	**1,969,242.09**
TOTAL DEBT	**2,217,311.96**	**2,601,432.13**	**3,203,279.02**	**3,971,388.20**	**4,537,640.77**

Source: The National Treasury and Central Bank of Kenya

* Provisional

[1] Excludes Repo Bills

[2] Pre-1997 Govt. Overdraft debt(Repo T-bills)

[3] Excludes Government deposits to Central Bank and Commercial Banks

Table 5.12: Debt Service Charges on External Debt related to Export of Goods and Services, 2014-2018

	Units	2014	2015	2016	2017	2018*
Debt Service charges on External Debt[1] (Financial year)	KSh Million	98,014.23	112,687.54	78,104.86	107,226.48	234,702.61
Export of goods and services(calendar year)	KSh Million	988,521.37	1,042,699.82	1,006,155.73	1,079,568.06	1,173,323.04
Goods and Services KSh Million	Per Cent	9.9	10.8	7.8	9.9	20.0

* Provisional

[1] Including debt redemption.

Table 5.13: Annual County Governments Revenue , FY 2017/18-2018/19

KSh Million

County	Equitable share		Conditional Grant[1]		Annual Local Revenue		Total Revenue	
	2017/18	2018/2019	2017/18	2018/2019	2017/18	2018/2019	2017/18	2018/19+
Baringo	4,983.00	5,086.80	633.20	776.42	301.40	371.15	5,917.60	6,234.37
Bomet	5,254.80	5,934.60	507.54	855.09	181.38	210.22	5,943.72	6,999.91
Bungoma	8,758.00	8,949.00	830.71	1,163.06	656.75	1,101.00	10,245.46	11,213.06
Busia	5,828.60	5,966.00	563.41	807.60	176.29	452.52	6,568.30	7,226.12
Elgeyo/Marakwet	3,624.00	3,768.00	424.19	657.30	105.48	130.00	4,153.68	4,555.30
Embu	4,107.20	4,458.80	749.03	1,031.75	416.11	950.00	5,272.34	6,440.55
Garissa	6,659.10	6,939.40	969.82	2,329.34	86.69	250.00	7,715.60	9,518.74
Homa Bay	6,523.20	6,688.20	658.74	861.94	106.94	173.00	7,288.88	7,723.14
Isiolo	3,775.00	3,925.00	505.24	810.57	114.56	150.86	4,394.80	4,886.43
Kajiado	5,768.20	5,997.40	510.52	925.83	682.16	1,583.86	6,960.88	8,507.09
Kakamega	9,935.80	10,330.60	1,227.61	1,709.92	440.61	1,043.62	11,604.02	13,084.14
Kericho	5,224.60	5,714.80	464.75	906.38	414.05	762.94	6,103.40	7,384.12
Kiambu	9,664.00	9,357.20	1,093.09	3,257.15	1,693.71	2,736.73	12,450.80	15,351.08
Kilifi	9,950.90	10,833.00	900.16	1,629.71	523.35	1,345.07	11,374.41	13,807.77
Kirinyaga	4,409.20	4,113.40	431.32	689.39	343.97	650.00	5,184.49	5,452.79
Kisii	7,429.20	7,693.00	1,143.79	1,444.67	256.28	950.00	8,829.27	10,087.67
Kisumu	6,553.40	6,908.00	961.75	1,933.40	874.90	1,382.57	8,390.05	10,223.97
Kitui	8,652.30	8,729.20	840.30	1,070.08	335.12	500.00	9,827.72	10,299.28
Kwale	7,248.00	7,536.00	694.69	1,264.14	276.30	303.11	8,218.99	9,103.26
Laikipia	4,499.80	4,113.40	498.22	727.91	413.33	550.00	5,411.35	5,391.31
Lamu	2,476.40	3,548.20	432.51	740.18	55.29	70.00	2,964.19	4,358.38
Machakos	7,399.00	8,321.00	1,033.39	2,190.04	1,063.73	1,720.06	9,496.12	12,231.11
Makueni	6,825.20	7,127.80	728.06	934.00	319.28	620.00	7,872.54	8,681.80
Mandera	9,739.50	10,142.20	815.81	1,040.90	61.81	169.79	10,617.12	11,352.88
Marsabit	6,583.60	7,002.20	668.84	868.34	83.39	140.00	7,335.83	8,010.54
Meru	7,701.00	8,007.00	4,928.99	1,269.45	441.69	983.87	13,071.68	10,260.32
Migori	6,462.80	6,719.60	746.90	1,350.41	222.25	450.00	7,431.95	8,520.01
Mombasa	8,154.00	8,226.80	867.05	1,599.00	3,159.16	3,877.22	12,180.20	13,703.01
Murang'a	6,191.00	6,248.60	603.20	772.24	453.71	1,000.00	7,247.91	8,020.84
Nairobi City	15,402.00	15,794.20	3,050.07	919.33	10,109.42	15,208.87	28,561.49	31,922.40
Nakuru	9,271.40	9,451.40	1,127.24	2,320.92	2,278.65	2,000.00	12,677.29	13,772.32
Nandi	5,103.80	5,369.40	555.83	873.27	197.89	459.29	5,857.52	6,701.96
Narok	6,523.20	6,374.20	655.98	805.49	2,188.44	2,485.21	9,367.61	9,664.90
Nyamira	4,620.60	4,772.80	519.20	754.77	96.62	255.57	5,236.41	5,783.14
Nyandarua	4,771.60	4,929.80	626.08	909.84	318.59	410.00	5,716.27	6,249.64
Nyeri	4,952.80	5,024.00	841.85	1,246.62	760.23	1,000.00	6,554.87	7,270.62
Samburu	3,805.20	4,427.40	596.60	752.38	257.29	254.03	4,659.09	5,433.81
Siaya	5,526.60	6,028.80	527.57	703.79	139.34	275.00	6,193.50	7,007.59
Taita/Taveta	3,895.80	4,050.60	488.70	1,121.01	193.60	300.00	4,578.09	5,471.61
Tana River	5,345.40	5,557.80	672.81	939.43	56.63	60.00	6,074.84	6,557.23
Tharaka -Nithi	3,684.40	3,642.40	497.56	733.10	126.61	300.00	4,308.57	4,675.50
Trans Nzoia	5,647.40	5,620.60	603.57	1,027.93	246.06	500.00	6,497.03	7,148.53
Turkana	10,071.70	10,770.20	936.43	969.16	143.90	250.00	11,152.03	11,989.36
Uasin Gishu	5,707.80	5,934.60	587.97	1,350.23	819.22	1,200.00	7,114.99	8,484.83
Vihiga	4,409.20	4,458.80	520.87	906.78	143.53	153.67	5,073.60	5,519.25
Wajir	8,138.90	8,478.00	801.28	2,001.63	67.61	200.00	9,007.79	10,679.63
West Pokot	4,741.40	4,929.80	638.61	790.02	88.41	122.37	5,468.42	5,842.19
Total[2]	**302,000.00**	**314,000.00**	**39,681.02**	**54,741.91**	**32,491.73**	**50,061.60**	**374,172.71**	**418,803.50**

Source: The National Treasury and Office of the Controller of Budget

\+ Printed estimates

[1] Includes Grants to Level 5 hospitals and conditional grant for Donor funded projects

[2]The FY 2017/18 Total Includes Ksh 4.0 Billion Allocated To County Govts as Conditional Grant Under The KDSP(Level 2) Grant.There Is No Information On How It Has Been Distributed To The Respective County Govts as at the date of Print.

Table 5.14: Consolidated County Governments Budget Allocation, FY 2018/19[+]

KSh Million

County	Recurrent	Development	Total
Baringo	4,245.69	2,713.70	6,959.39
Bomet	4,377.78	1,864.13	6,241.91
Bungoma	7,689.80	3,563.59	11,253.39
Busia	5,059.61	2,389.41	7,449.02
Elgeyo/Marakwet	3,006.92	1,937.77	4,944.69
Embu	4,318.08	1,847.16	6,165.24
Garissa	5,600.12	2,368.93	7,969.05
Homa Bay	5,049.12	2,519.87	7,568.99
Isiolo	2,768.51	1,572.29	4,340.81
Kajiado	5,003.92	3,184.09	8,188.01
Kakamega	7,280.88	5,624.39	12,905.26
Kericho	4,499.68	2,040.79	6,540.46
Kiambu	9,810.82	2,774.74	12,585.56
Kilifi	7,858.07	4,268.84	12,126.91
Kirinyaga	3,985.80	1,709.20	5,695.00
Kisii	7,534.27	3,363.08	10,897.35
Kisumu	6,376.83	2,837.89	9,214.72
Kitui	6,688.21	4,555.14	11,243.35
Kwale	5,202.14	4,113.35	9,315.49
Laikipia	3,816.13	1,890.37	5,706.50
Lamu	2,009.12	1,009.94	3,019.06
Machakos	7,010.71	3,067.81	10,078.52
Makueni	6,095.39	3,579.50	9,674.90
Mandera	6,471.92	5,774.94	12,246.86
Marsabit	4,296.49	3,434.38	7,730.88
Meru	7,521.37	3,218.18	10,739.55
Migori	5,469.84	2,697.06	8,166.90
Mombasa	8,808.50	3,825.95	12,634.45
Murang'a	5,284.32	3,033.93	8,318.24
Nairobi City	25,284.30	8,365.39	33,649.69
Nakuru	9,947.60	6,151.33	16,098.93
Nandi	4,693.02	2,154.91	6,847.93
Narok	6,515.50	3,290.13	9,805.63
Nyamira	4,222.90	1,888.80	6,111.70
Nyandarua	4,079.94	2,025.24	6,105.18
Nyeri	5,471.57	2,489.53	7,961.11
Samburu	3,379.31	1,453.35	4,832.66
Siaya	4,299.05	2,546.29	6,845.34
Taita/Taveta	3,892.92	1,631.48	5,524.40
Tana River	3,400.44	2,513.32	5,913.76
Tharaka -Nithi	3,036.06	1,596.18	4,632.23
Trans Nzoia	4,632.20	1,996.33	6,628.53
Turkana	6,799.83	4,164.92	10,964.75
Uasin Gishu	5,020.83	3,041.31	8,062.14
Vihiga	3,882.05	1,699.58	5,581.63
Wajir	5,689.22	3,673.09	9,362.31
West Pokot	3,930.26	1,718.85	5,649.11
Total	**271,317.05**	**139,180.43**	**410,497.48**

Source: Office of the Controller of Budget and KNBS

[+] Approved estimates

Table 5.15: Economic classification of County Governments' Expenditure, 2014/15- 2018/19

KSh Million

	2014/15	2015/16	2016/17	2017/18*	2018/19+
Compensation of Employees	**96,212.69**	**114,943.30**	**117,767.64**	**150,526.27**	**164,149.97**
Salaries	71,168.66	83,398.01	87,233.99	112,115.30	115,134.41
Allowances	23,277.19	28,342.60	28,673.89	35,088.75	44,552.64
Social contbributions	1,766.85	3,202.70	1,859.76	3,322.22	4,462.92
Use of goods and services	**55,465.22**	**67,370.85**	**70,879.15**	**74,033.21**	**97,678.81**
Utilities, Supplies and Services	2,457.71	2,984.93	2,073.12	2,128.84	2,815.33
Printing , Advertising and Information Supplies and Services	3,109.46	2,985.69	2,813.14	2,269.85	3,866.55
Rentals	1,120.94	1,617.53	1,657.73	1,426.07	2,643.63
Communication, Supplies and Services	686.40	787.93	721.81	777.67	1,166.33
Transportation costs	8,955.77	11,745.81	13,309.25	13,474.53	15,510.83
Training Expenses	2,968.22	3,505.32	3,854.77	4,307.96	5,952.22
Hospitality Supplies and Services	3,349.47	4,172.83	5,097.58	5,210.77	5,775.66
Insurance	2,476.30	4,490.18	5,359.23	6,889.76	7,289.71
Specialised Materials	9,979.71	11,649.31	11,450.18	11,797.26	17,137.16
Office and General Supplies and Services and materials	1,959.27	1,995.40	1,774.43	1,756.93	2,875.10
Fuel Oil and Lubricants	2,403.35	2,833.50	2,740.61	2,676.42	3,695.33
Other Operating Expenses	12,286.95	14,473.83	14,750.40	15,531.06	19,069.67
Routine Maintenance	3,711.65	4,128.60	5,276.91	5,786.09	9,881.29
Subsidies	569.82	701.93	387.09	106.58	993.85
Interest	5,188.24	7,121.41	6,819.50	3,652.36	3,435.25
Grants	5,715.38	8,215.42	12,454.56	13,986.57	35,293.67
Other expense	7,012.16	8,259.41	40,356.44	9,639.88	153.12
Social Benefits	6,228.52	7,812.17	10,282.42	7,639.18	8,796.53
Acquisition of Non-financial Assets	**91,217.78**	**97,579.77**	**84,887.80**	**66,336.42**	**137,557.31**
Building and Structures	69,270.39	78,728.22	70,374.24	52,937.88	107,756.93
Plant and Machinery	20,457.73	13,718.62	10,420.25	9,247.47	20,165.16
Inventories	318.46	1,498.95	1,336.22	1,757.06	2,841.47
Non-produced assets & Land	1,171.20	3,633.99	2,757.08	2,394.01	6,793.75
Acquisition of Financial Assets	3,700.17	5,001.42	6,612.00	10,477.02	11,426.07
Total	**271,309.98**	**317,005.69**	**350,446.59**	**336,397.48**	**459,484.57**

Source: The National Treasury-IFMIS

* Provisional

\+ Approved estimates

Table 5.16: Classification of Expenditure by Functions of County Governments (COFOG) , 2014/15 - 2018/19

KSh Million

	2014/15	2015/16	2016/17	2017/18*	2018/19+
General Public Services	136,218.19	119,555.49	145,768.03	130,647.39	143,834.14
Economic Affairs	**40,167.19**	**67,052.61**	**67,319.94**	**58,715.78**	**100,537.24**
General economic affairs	6,286.50	18,547.94	13,331.83	12,945.02	18,488.61
Agriculture	14,199.56	11,169.44	12,963.41	11,783.83	27,842.97
Transport	18,854.74	21,404.53	38,407.28	29,496.22	47,455.34
Other economic Affairs	826.39	15,930.70	2,617.42	4,490.72	6,750.32
Environmental Protection	5,277.16	13,724.13	10,164.82	10,809.34	19,970.22
Housing and Community Ammenities	6,997.36	16,749.80	24,814.79	22,671.51	39,556.94
Health	54,671.70	70,732.25	70,774.35	83,978.29	108,054.98
Recreation, Culture and Religion	7,849.29	6,527.41	6,454.43	4,869.95	8,775.29
Education	19,952.39	21,685.06	24,609.43	23,754.34	36,745.37
Social Protection	176.70	978.95	540.80	950.87	2,010.38
Total	**271,309.98**	**317,005.69**	**350,446.59**	**336,397.48**	**459,484.57**

Source: The National Treasury-IFMIS

* Provisional

\+ Approved estimates

Table 5.17(a): Economic Classification of County Governments Expenditure, As at end of 2017/18

KSh Million

County	Compensation of employees	Use of goods and services	subsidies	Grants	Social Benefits	Other Expense	Acquisition of Non-Financial Assets	Acquisition of Financial Assets	Interest on Debt	Total
Baringo	3,056.03	812.19	-	126.85	19.78	20.08	1,473.40	-	-	**5,508.34**
Bomet	2,108.99	773.22	-	372.59	83.95	358.02	980.19	162.63	-	**4,839.60**
Bungoma	4,702.37	1,724.37	-	576.09	46.00	29.79	1,037.95	55.00	505.34	**8,676.91**
Busia	2,225.34	2,398.90	-	182.80	103.98	168.64	874.36	-	-	**5,954.03**
Elgeyo/ Marakwet	2,254.48	598.05	-	260.27	38.01	29.63	1,485.59	46.30	-	**4,712.33**
Embu	2,766.18	1,055.67	-	327.12	26.70	5.79	1,270.23	110.00	-	**5,561.69**
Garissa	3,227.36	1,444.35	-	508.02	47.28	94.31	931.52	-	-	**6,252.83**
Homa Bay	2,974.60	1,581.46	-	422.66	82.80	29.50	2,127.66	225.00	30.78	**7,474.46**
Isiolo	1,505.06	855.57	-	408.36	18.31	82.53	1,183.61	-	-	**4,053.45**
Kajiado	2,518.30	1,372.94	20.24	516.76	145.73	68.27	1,712.01	80.00	-	**6,434.24**
Kakamega	6,682.13	1,723.94	20.00	1,166.87	0.03	789.89	2,655.82	-	-	**13,038.69**
Kericho	2,433.08	1,040.03	-	372.34	33.22	13.55	1,107.67	43.00	-	**5,042.89**
Kiambu	6,298.30	1,952.52	-	1,688.51	0.50	420.17	1,632.92	475.83	-	**12,468.74**
Kilifi	3,312.20	2,618.76	-	866.36	108.64	156.91	3,784.04	11.25	-	**10,858.17**
Kirinyaga	2,484.91	1,158.65	3.56	89.43	47.24	23.56	703.90	166.58	-	**4,677.83**
Kisii	4,609.09	2,910.35	-	-	137.10	111.73	2,148.27	38.50	-1.52	**9,953.52**
Kisumu	3,673.95	1,851.76	-	281.31	37.48	-	1,413.42	-	546.94	**7,804.86**
Kitui	3,639.78	2,432.91	-	203.89	30.16	11.02	3,419.37	-	-	**9,737.13**
Kwale	2,473.53	1,528.88	-	524.51	-	189.67	2,528.56	1,473.75	-	**8,718.90**
Laikipia	2,605.00	1,021.95	-	552.89	8.00	33.22	597.31	52.03	-	**4,870.39**
Lamu	1,088.77	550.73	-	197.39	15.28	33.20	374.56	-	-	**2,259.94**
Machakos	4,952.73	1,548.46	-	570.82	31.88	201.78	1,640.68	30.00	-	**8,976.34**
Makueni	3,264.18	3,429.58	-	205.10	16.12	273.28	536.01	273.25	-	**7,997.51**

Source:IFMIS

Table 5.17(b): Economic Classification of County Governments Expenditure, As at end of 2017/18 (Cont')

KSh Million

County	Compensation of employees	Use of goods and services	subsidies	Grants	Social Benefits	Other expense	Acquisition of Non-Financial Assets	Acquisition of Financial Assets	Interest on Debt	Total
Mandera	2,389.55	2,041.67	-	313.95	118.55	76.16	2,037.21	2,740.21	-	**9,717.30**
Marsabit	1,907.70	1,838.57	3.97	728.54	98.66	-	1,867.58	527.93	-	**6,972.94**
Meru	4,284.12	1,335.90	43.25	1,070.55	75.29	253.73	1,648.55	658.08	217.02	**9,586.48**
Migori	2,784.52	2,793.91	-	249.69	86.92	653.90	2,085.15	29.63	-	**8,683.70**
Mombasa	5,101.48	2,126.37	-	357.69	86.63	14.25	2,434.59	-	1,341.11	**11,462.12**
Murang'a	3,448.78	2,049.16	9.27	202.15	24.48	34.24	1,062.58	-0.05	71.16	**6,901.78**
Nairobi	13,967.16	5,217.19	-	478.79	33.46	348.42	2,154.94	-	742.32	**22,942.27**
Nakuru	4,544.56	1,792.00	-	298.05	17.55	83.28	464.38	1,771.67	34.18	**9,005.68**
Nandi	2,489.47	1,515.74	0.90	71.99	62.21	80.34	1,128.28	170.00	-	**5,518.94**
Narok	3,226.53	1,390.89	-	730.29	96.24	1,422.29	607.72	11.18	-	**7,485.15**
Nyamira	2,668.73	1,197.65	-	205.10	67.12	10.94	1,121.33	111.00	-	**5,381.86**
Nyandarua	2,135.69	1,003.97	-	380.45	50.58	157.33	1,695.80	37.30	-	**5,461.12**
Nyeri	3,060.04	1,325.33	-	326.23	25.45	0.94	1,078.68	225.00	-	**6,041.66**
Samburu	1,806.14	1,211.46	-	262.53	8.76	160.97	768.77	146.46	-	**4,365.08**
Siaya	2,789.65	1,215.48	-	83.85	29.01	35.64	1,313.73	-	26.34	**5,493.70**
Taita Taveta	2,398.73	964.09	0.33	185.99	72.52	189.88	291.35	220.78	-	**4,323.68**
Tana River	1,396.24	1,133.54	-	446.73	36.59	934.21	874.95	-	-	**4,822.25**
Tharaka Nithi	1,778.80	435.40	5.06	4.04	4.89	73.12	1,048.22	124.38	-	**3,473.89**
Trans Nzoia	2,296.23	1,091.76	-	176.89	65.98	1,692.12	761.94	-	51.77	**6,136.67**
Turkana	1,373.75	1,084.47	-	180.38	35.21	9.86	273.22	310.33	-	**3,267.23**
Uasin Gishu	3,018.30	1,390.47	-	465.68	16.42	39.20	1,310.96	5.00	86.92	**6,332.95**
Vihiga	1,617.94	745.69	-	163.12	26.12	154.65	524.21	-	-	**3,231.74**
Wajir	3,164.59	1,705.03	-	586.85	70.06	8.58	2,787.72	-	-	**8,322.82**
West Pokot	2,021.23	1,042.25	-	458.68	51.44	61.29	1,375.51	145.00	-	**5,155.40**
Total	**150,526.27**	**74,033.21**	**106.58**	**18,849.12**	**2,338.34**	**9,639.88**	**66,336.42**	**10,477.02**	**3,652.36**	**335,959.20**

Source:IFMIS

PUBLIC FINANCE

Table 5.18: Public Sector Statement of Operations, FY 2017/18

KSh Million

	Central Government								Public Corporation Sector			
	National Government	Extra-budgetary Units	Social Security Funds	Consolidation	Total	County Government	Consolidation	General Government	Non Financial	Financial	Consolidation	Total Public Sector
Revenue	**1,557,382.36**	**316,783.80**	**75,186.15**	**(177,193.08)**	**1,772,270.24**	**378,172.71**	**(345,681.02)**	**1,804,761.93**	**409,043.73**	**81,045.61**	**(12,905.32)**	**2,281,945.95**
Tax revenue	1,341,387.85	0.00	0.00	-	1,341,387.85	9,600.72	-	1,350,988.58	**0.00**	-	-	**1,350,988.58**
Social contributions	890.79	0.00	54,463.54	-	55,354.32	-	-	55,354.32	**0.00**	-	-	**55,354.32**
Grants	**27,600.14**	**177,082.08**	**-**	**(177,082.08)**	**27,600.14**	**345,681.02**	**(345,681.02)**	**27,600.14**	**0.00**	-	-	**27,600.14**
International organisation	27,600.14	159,081.10	0.00	(159,081.10)	27,600.14	-	-	27,600.14	**0.00**	-	-	**27,600.14**
Other general government	-	18,000.98	-	(18,000.98)	-	345,681.02	(345,681.02)	-	**0.00**	-	-	**-**
Other revenue	187,503.58	164,615.69	20,722.61	-	347,927.92	22,890.97	-	370,818.89	**409,043.73**	81,045.61	(12,905.32)	**848,002.91**
Sale of Goods & Services	14,111.46	87,272.50	1,135.28	-	101,602.01	20,690.95	-	122,292.96	338,392.76	33,558.28	-	**494,244.00**
Property income	25,698.94	11,242.54	16,533.16	-	50,785.41	2,180.34	-	52,965.75	8,196.97	45,274.40	-	**106,437.12**
Ministerial AIA	139,056.53	0.00	0.00	-	139,056.53	-	-	139,056.53	0.00	-	-	**139,056.53**
Fines, Penalties &Forfeits	2,371.57	28,670.30	2.03	-	18,394.88	19.68	-	18,414.57	4,267.94	865.39	-	**23,547.90**
Other transfers NEC	6,265.09	37,430.35	3,052.14	-	38,089.08	-	-	38,089.08	58,186.06	1,347.54	(12,905.32)	**84,717.36**
Expense	**2,018,655.91**	**330,765.01**	**50,724.96**	**(177,193.08)**	**2,222,952.80**	**259,584.05**	**(345,681.02)**	**2,136,855.82**	**363,788.66**	**37,799.46**	**(12,905.32)**	**2,525,538.62**
Compensation of employees	482,905.41	143,057.50	8,036.89	-	633,999.80	150,526.27	-	784,526.08	**33,321.55**	11,655.66	-	**829,503.28**
Use of goods and services	233,159.20	128,161.87	4,191.66	-	365,512.73	74,033.21	-	439,545.94	**239,451.47**	14,328.45	-	**693,325.86**
CFC/Depreciation	0.00	14,351.92	677.23	-	15,029.16	-	-	15,029.16	**26,491.09**	2,375.88	-	**43,896.13**
Interest	323,890.14	1,558.62	328.23	-	325,777.00	3,652.36	-	329,429.36	**24,189.62**	2,305.82	-	**355,924.80**
Subsidies	55,477.04	8,964.30	0.00	-	64,441.34	106.58	-	64,547.92	**0.00**	691.84	(7,372.86)	**57,866.89**
Grants	848,261.60	0.00	-	(177,193.08)	671,068.52	13,986.57	(345,681.02)	339,374.07	**0.00**	-	-	**339,374.07**
International Organisation	3,517.71	0.00	0.00	-	3,517.71	-	-	3,517.71	**0.00**	-	-	**3,517.71**
Other General Government	844,743.89	0.00	-	(177,193.08)	667,550.81	13,986.57	(345,681.02)	335,856.36	**0.00**	-	-	**335,856.36**
Current	247,110.23	0.00	0.00	(159,081.10)	88,029.12	13,986.57	-	102,015.69	**0.00**	-	-	**102,015.69**
Capital	251,952.65	0.00	0.00	(18,111.98)	233,840.67	-	-	233,840.67	**0.00**	-	-	**233,840.67**
County governments	345,681.02	0.00	0.00	-	345,681.02	-	(345,681.02)	-	**0.00**	-	-	**-**
Social benefits	71,983.70	456.85	37,216.60	-	109,657.15	7,639.18	-	117,296.33	**69.18**	1,084.97	-	**118,450.48**
Other expense	2,978.81	34,213.93	274.35	-	37,467.09	9,639.88	-	47,106.97	**40,265.74**	5,356.84	(5,532.46)	**87,197.10**
NOB	**(461,273.54)**	**(13,981.21)**	**24,461.19**	**0.00**	**(450,682.56)**	**118,588.67**	**(0.00)**	**(332,093.89)**	**45,255.07**	**43,246.15**	**-**	**(243,592.67)**
Acquisition of Non-Financial Assets	**191,994.61**	**117,984.82**	**2,443.87**	**-**	**311,746.06**	**66,336.42**	**-**	**378,082.48**	**237,333.20**	**15,014.71**	**-**	**630,430.38**
Building and Structures	153,621.59	129,253.52	2,443.87	-	285,318.98	52,937.88	-	338,256.86	260,975.31	16,665.97	-	**615,898.13**
Machinery and equipment	26,368.68	-	-	-	26,368.68	9,247.47	-	35,616.15	-	-	-	**35,616.15**
Inventories	10,879.50	-	-	-	10,879.50	1,757.06	-	12,636.56	-	-	-	**12,636.56**
Non-produced Assets and Land	3,903.08	3,083.23	-	-	6,986.31	2,394.01	-	9,380.32	2,848.98	724.62	-	**12,953.92**
Disposal of non-financial assets	(2,778.24)	(14,351.92)	(677.23)	-	(17,807.40)	-	-	(17,807.40)	(26,491.09)	(2,375.88)	-	**(46,674.37)**
Net lending/Borrowing	**(653,268.15)**	**(131,966.03)**	**22,017.32**	**0.00**	**(762,428.62)**	**52,252.25**	**(0.00)**	**(710,176.37)**	**(192,078.13)**	**28,231.45**	**(0.00)**	**(874,023.06)**
Net Financial Worth	**(614,662.82)**	**(131,855.03)**	**22,694.56**	**-**	**(723,823.29)**	**40,089.00**	**-**	**(683,734.29)**	**(192,078.13)**	**28,231.45**	**-**	**(847,580.97)**
Transactions in Financial assets	**92,864.12**	**137,508.79**	**27,948.96**	**-**	**258,321.86**	**39,714.04**	**-**	**298,035.90**	**146,955.25**	**49,298.49**	**-**	**494,289.64**
Currency and deposits	74,562.78	(12,897.51)	20,156.74	-	81,822.01	23,890.39	-	105,712.40	**-11,603.41**	(8,209.30)	-	**85,899.68**
Debt securities	-	33,802.92	17,828.42	-	51,631.34	-	-	51,631.34	**-134,966.34**	58,691.12	-	**-24,643.88**
Loans	18,301.34	-	-	-	18,301.34	10,477.02	-	28,778.36	**0.00**	-	-	**28,778.36**
Equity and investment fund shares	-	656.66	1,774.04	-	2,430.69	-	-	2,430.69	**-206.67**	12,078.73	-	**14,302.75**
Accounts receivable	-	115,946.72	(11,810.24)	-	104,136.48	5,346.63	-	109,483.10	**293,731.67**	(13,262.05)	-	**389,952.73**
Transactions in Liabilities	**707,526.93**	**269,363.81**	**5,254.40**	**-**	**982,145.15**	**(374.96)**	**-**	**981,770.19**	**339,033.38**	**21,067.04**	**-**	**1,341,870.62**
Currency and deposits	-	-	-	-	-	-	-	-	**-**	-	-	**0.00**
Debt securities	490,481.02	-	-	-	490,481.02	-	-	490,481.02	**0.00**	-	-	**490,481.02**
Domestic	295,700.70	-	-	-	295,700.70	-	-	295,700.70	**0.00**	-	-	**295,700.70**
Foreign	194,780.33	-	-	-	194,780.33	-	-	194,780.33	**0.00**	-	-	**194,780.33**
Loans	217,045.91	85,030.72	-	-	302,076.64	(984.87)	-	301,091.77	**9,609.51**	(15,205.16)	-	**295,496.12**
Equity and investment fund shares	-	48,892.78	-	-	48,892.78	-	-	48,892.78	**3,656.41**	-	-	**52,549.19**
Accounts payable	-	135,440.31	5,254.40	-	140,694.71	609.91	-	141,304.62	**325,767.46**	36,272.20	-	**503,344.28**

Source: The National Treasury, Central Bank of Kenya and KNBS

Table 5.19(a) Public Sector Institutions

a) General Government

	i) Central Government			ii) County Governments	iii) Social Security Funds
	Budgetary Central Government (BCGs)	56	State Department for Shipping & Maritime	1 Bomet County	1 National Hospital Insurance Fund (NHIF)
1	Auditor General	57	State Department for Social Protection	2 Bungoma District	2 National Social Security Assistance Authority
2	Commission on Revenue Allocation	58	State Department for Sports Development	3 Busia County	3 National Social Security Fund
3	Controller of Budget	59	State Department for Tourism	4 Elgeyo Marakwet County	
4	Directorate of Public Prosecutions	60	State Department for Trade	5 Embu County	
5	Ethics and Anti-Corruption Commission	61	State Department for Transport	6 Garissa County	
6	Independent Electoral and Boundaries Commission	62	State Department for University Education	7 Homa Bay County	
7	Independent Policing Oversight Authority	63	State Department for Vocational and Technical Training	8 Isiolo County	
8	Judicial Service Commission	64	State Department for Wildlife	9 Kajiado County	
9	Kenya National Commission on Human Rights	65	State Law Office and Department of Justice	10 Kakamega County	
10	Ministry of Defence	66	Teachers Service Commission	11 Kericho County	
11	Ministry of Environment and Forestry	67	The Commission on Administrative Justice	12 Kiambu County	
12	Ministry of Foreign Affairs	68	The Judiciary	13 Kilifi County	
13	Ministry of Health	69	The National Assembly	14 Kirinyaga County	
14	Ministry of Lands and Physical Planning	70	The National Treasury	15 Kisii County	
15	Ministry of Tourism and Wildlife	71	The Presidency	16 Kisumu County	
16	Ministry of Water and Sanitation	72	Witness Protection Agency	17 Kitui County	
17	National Cohesion and Integration Commission			18 Kwale County	
18	National Gender and Equality Commission		**Sub Entities within Budgetary Central Government**	19 Laikipia County	
19	National Intelligence Service	73	Asian Officers Family Pensions Fund	20 Lamu County	
20	National Land Commission	74	Asiatic Widows and Orphans Pensions Fund	21 Machakos County	
21	National Police Service Commission	75	Commission on Revenue Allocation Staff Mortgage Scheme Fund	22 Makueni County	
22	Parliamentary Service Commission	76	Contingencies Fund	23 Mandera County	
23	Public Service Commission	77	Equalization Fund	24 Marsabit County	
24	Registrar of Political Parties	78	Ethic and Anti-Corruption Commission Staff Car Loan Scheme	25 Meru County	
25	Salaries and Remuneration Commission	79	European Widows and Orphans Scheme and Fund	26 Migori County	
26	State Department for Youth Affairs	80	Humanitarian Fund	27 Mombasa County	
27	State Department for Agricultural Research	81	Industrial Property Tribunal	28 Moyale County	
28	State Department for Broadcasting & Telecommunications	82	Intelligence Service Development Fund	29 Murang'a County	
29	State Department for Cooperatives	83	Kenya Prison Service (Prison Industries Revolving Fund)	30 Nairobi County	
30	State Department for Correctional Services	84	Kenya Slum Upgrading Low Cost Housing and Infrastructure Trust Fun	31 Nakuru County	
31	State Department for Crop Development	85	Occupational Safety and Health Fund	32 Nandi County	
32	State Department for Development of the ASAL	86	Office of Registrar of Political parties- Car Loan	33 Narok County	
33	State Department for Devolution	87	Office of Registrar of Political parties- Mortgage Loan	34 Nyamira County	
34	State Department for Early Learning & Basic Education	88	Parliamentary Car Loan Scheme Fund	35 Nyandarua County	
35	State Department for East African Community	89	Parliamentary Mortgage Scheme Fund	36 Nyeri County	
36	State Department for Energy	90	Petroleum Development Levy Fund	37 Samburu County	
37	State Department for Fisheries, Aquaculture and the Blue	91	Petroleum Training Fund	38 Siaya County	
38	State Department for Gender.	92	Political Parties Fund	39 Taita-Taveta District	
39	State Department for Heritage	93	Public Complaints Committee on Environment	40 Tana River County	
40	State Department for Housing, Urban Development and P	94	Railway Development Levy Fund (Operating Account)	41 Tharaka-Nithi County	
41	State Department for Immigration and Citizen Services	95	Relief and Rehabilitation Cash Transfers	42 Trans-Nzoia County	
42	State Department for Industrialization	96	Roads Annuity Fund	43 Turkana County	
43	State Department for Information Communication & Techr	97	Rural Enterprise Fund	44 Uasin Gishu County	
44	State Department for Infrastructure	98	State and Public Officers Car Loan Scheme Fund	45 Vihiga County	
45	State Department for Interior	99	State Corporations Appeals Tribunal	46 Wajir County	
46	State Department for Irrigation	100	State Officers House Mortgage Scheme Fund	47 West Pokot County	
47	State Department for Labour	101	Stores and Services Fund		
48	State Department for Livestock	102	Strategic Grain Reserve Fund		
49	State Department for Mining	103	Street Families Rehabilitation Trust Fund		
50	State Department for Petroleum	104	The Fish Levy Fund		
51	State Department for Planning	105	The National Treasury Provident Fund		
52	State Department for Post Training and Skills Developmer	106	The Standards Tribunal		
53	State Department for Public Service	107	Treasury Main Clearance Fund		
54	State Department for Public Service and Youth Affairs	108	Veterinary Services Development Fund (VSDF)		
55	State Department for Regional and Northern Corridor Dev	109	WPA Motor Car Scheme Loan Fund		

Table 5.19(b) Public Sector Institutions

	Central Government		
	Extra- Budgetary Units (EBUs)		
1	AFFA Pyrethrum Processing Company of Kenya	115	Kenyatta National Hospital
2	Agricultural Finance Corporation	116	Kenyatta University
3	Agricultural Information Resource Centre Revolving Fund	117	Kenyatta University Teaching and Research Hospital
4	Agricultural Settlement Fund Trust	118	Kerio Valley Development Authority
5	Agriculture and Food Authority	119	Kibabii University
6	Alcoholic Drinks Control Fund	120	Kirinyaga University College
7	Alupe University College	121	Kisii University
8	Anti Counterfeit Agency	122	Konza Technopolis Development Authority
9	Anti Doping Agency of Kenya	123	Laikipia University
10	Anti Female Genital Mutilation (AFGM) Board	124	Lake Basin Development Authority
11	Assets Recovery Agency	125	Lake Victoria North Water Service Board
12	Athi River Water Services Board	126	Lake Victoria South Water Services Board
13	Auctioneers Licensing Board	127	LAPSSET Corridor Development Authority
14	Bomas of Kenya	128	Maasai Mara University
15	Bomet University College	129	Machakos University College of Kenya
16	Bukura Agricultural College	130	Maseno University
17	Business Services Registration Board	131	Masinde Muliro University of Science and Technology
18	Centre for Mathematics, Science and Technology in Africa	132	Media Council of Kenya
19	Child Welfare Society of Kenya	133	Medical Practioners and Dentists Board
20	Chuka University	134	Meru University of Science and Technology
21	Civil Servants Housing Scheme Fund (CSHF)	135	Micro and Small Enterprises Authority
22	Coast Development Authority	136	Moi Teaching And Referral Hospital
23	Coast Water Services Board	137	Moi University
24	Commission for University Education	138	Multimedia University of Kenya
25	Commodity Fund	139	Muran'ga University College of Technology
26	Communication Authority of Kenya	140	Nairobi Centre for International Arbitration (NCIA)
27	Communication Authority of Kenya- Universal Service Fund	141	Nairobi Health Management Board
28	Competition Authority of Kenya	142	National Aids Control Council
29	Cooperative University College of Kenya	143	National Authority for the Campaign Against Drug Abuse
30	Council of Legal Education	144	National Biosafety Authority
31	Dedan Kimathi University of Technology	145	Innovation
32	Egerton University	146	National Communications Secretariat
33	Eldoret National Polytechnic	147	National Construction Authority Board
34	Embu University College of Kenya	148	National Council for Children Services
35	Energy and Petroleum Regulatory Commission	149	National Council For Law Reporting
36	Engineers Board of Kenya	150	National Council for Person with Disabilities
37	Ewaso Ngiro North River Basin Development Authority	151	National Council for Population and Development
38	Ewaso Ngiro South Development Authority	152	National Crime Research Center
39	Export Processing Zones Authority	153	National Drought Management Authority
40	Financial Reporting Center	154	National Employment Authority
41	Fish Marketing Authority	155	National Environmental Management Authority (NEMA)
42	Garissa University College of Kenya	156	National Environmental Trust Fund (NETFund)
43	Higher Education Loans Board (HELB)	157	National Government Affirmative Action Fund (NGAAF)
44	ICT Authority	158	National Government Constituencies Development Fund Board
45	Intergovernmental Relation Technical Committee	159	National Industrial Training Authority
46	Jaramogi Oginga Odinga University of Science and Technol	160	National Irrigation Board
47	Jomo Kenyatta University of Agriculture and Technology	161	National Livestock Development and Promotion Service
48	Kaimosi Friends University College (KAFUCO)	162	National Museums of Kenya
49	Karatina University	163	National Quality Control Laboratory
50	Kenya Academy of Sports	164	National Sports Fund
51	Kenya Accountants and Secretaries National Examinations I	165	National Transport & Safety Authority
52	Kenya Agricultural Research Livestock Organisation	166	National Water Conservation & Pipeline Corporation
53	Kenya Animal Genetic Resource Centre	167	National Youth Council
54	Kenya Bureau of Standards	168	NEPAD Kenya Secretariat
55	Kenya Civil Aviation Authority	169	NGO Co-ordination Board
56	Kenya Copyright Board	170	Northern Water Services Board
57	Kenya Cultural Center	171	Nursing Council Of Kenya
58	Kenya Dairy Board	172	Pest Control Product Board
59	Kenya Education Management Institute	173	Pharmacy and Poisons Board
60	Kenya Electricity Transmission Co Limited	174	Physiotherapy Council of Kenya
61	Kenya Exports Promotion and Branding Agency	175	Policy Holders Compensation Trust Fund
62	Kenya Ferry Service	176	Privatization Commission
63	Kenya Film Classification Board	177	Public Health Officers and Technicians Council
64	Kenya Film Commission	178	Public Procurement Regulatory Authority
65	Kenya Fisheries Service	179	Public Sector Accounting Standards Board
66	Kenya Forest Service	180	Public Trustee of Kenya
67	Kenya Forestry Research Institute (KEFRI)	181	Pwani University
68	Kenya Industrial Estates Limited	182	Radiation Protection Board
69	Kenya Industrial Property Institute	183	Regional Centre on Groundwater Resource Education, Training and Research in Eastern Africa
70	Kenya Industrial Research & Development Institute (KI	184	Registration of Certified Public Secretaries Board

71	Kenya Institute of Curriculum Development (KICD)
72	Kenya Institute of Mass Communication
73	Kenya Institute of Public Policy Research Analysis
74	Kenya Institute of Special Education
75	Kenya Investment Authority
76	Kenya Law Reform Commission
77	Kenya Leather Development Council
78	Kenya Marine and Fisheries Research Institute
79	Kenya Maritime Authority
80	Kenya Medical Laboratory Technicians and Technologists B
81	Kenya Medical Research Institute
82	Kenya Medical Supplies Agency (KEMSA)
83	Kenya Medical Training College
84	Kenya National Accreditation Service
85	Kenya National Bureau of Statistics
86	Kenya National Commission for UNESCO
87	Kenya National Examination Council
88	Kenya National Highways Authority
89	Kenya National Library Services
90	Kenya National Qualification Authority
91	Kenya Nuclear Electricity Board
92	Kenya Ordinance Factories Corporation
93	Kenya Petroleum Refineries Limited
94	Kenya Plant Health Inspectorate Services
95	Kenya Revenue Authority
96	Kenya Roads Board
97	Kenya Rural Roads Authority
98	Kenya School of Government
99	Kenya School of Law
100	Kenya Scouts Association
101	Kenya Technical Trainers College
102	Kenya Tourism Board
103	Kenya Trade Network Agency
104	Kenya Tsetse and Trypanosomiasis Eradication Council
105	Kenya Universities and Colleges Central Placement Service
106	Kenya Urban Roads Authority
107	Kenya Utalii College
108	Kenya Veterinary Board
109	Kenya Veterinary Vaccines Production Institute
110	Kenya Vision 2030 Delivery Secretariat
111	Kenya Water Institute
112	Kenya Water Towers Agency
113	Kenya Wildlife Service
114	Kenya Yearbook Editorial Board

185	Rift Valley Water Services Board
186	Rongo University College of Kenya
187	Rural Electrification Scheme
188	School Equipment Production Unit
189	South Eastern Kenya University
190	Special Economic Zones Authority
191	Sports Kenya
192	Taita Taveta University College
193	Tana and Athi Rivers Development Authority
194	Tana Water Services Board
195	Tanathi Water Services Board
196	Techncial and Vocational Education & Training Authority (TVETA)
197	Technical University of Kenya
198	Technical University of Mombasa
199	Tobacco Control Board
200	Tom Mboya University
201	Tourism Finance Corporation
202	Tourism Fund (Board of Trustees)
203	Tourism Regulatory Authority
204	Tourism Research Institute
205	Turkana University College
206	TVET Curriculum Development Assessment and Certification Council
207	Unclaimed Financial Assets Authority
208	University of Eldoret
209	University of Kabianga
210	University of Nairobi
211	Uwezo Fund
212	Veterinary Medicines Directorate/Council
213	Water Appeals Board
214	Water Resources Management Authority (WRMA)
215	Water Services Regulatory Board (WASREB)
216	Water Services Trust Fund
217	Women Enterprise Fund
218	Youth Enterprise Development Fund (YEDF)
	Extra units within Extra Budgetary Units
219	Water Tower Conservation Fund
220	National Government Constituencies Development Fund
221	Unclaimed Financial Assets Trust Fund
222	Council of Governors (COG)

Table 5.19(c) Public Sector Institutions

b) Public Corporations

	i) Central Government		ii) County Government
	Non Financial Corporations		**Non Financial Corporations**
1	Agricultural and Cooperative Training and Consultancy Services	1	Amatsi Water Services Co. Ltd
2	Agricultural Development Corporation (ADC)	2	Bomet Water Company Limited
3	Agro - Chemical and Food Company	3	Busia Water Company Ltd
4	Chemilil Sugar Company Limited	4	Eldama Ravine Water and Sewerage Co.
5	East Africa Portland Cement Co Limited	5	Eldoret Water and Sanitation Co.
6	Geothermal Development Co. Limited	6	Embe Water and Sanitation Company
7	Golf Hotel Limited	7	Embu Water and Sanitation Company
8	Jomo Kenyatta Foundation	8	Gatamathi Water and Sanitation Co Ltd
9	Jomo Kenyatta University of Agriculture and Technology Enterprise	9	Gatanga Community Water Scheme
10	Kabarnet Hotel	10	Gatundu South Water and Sanitation Co.
11	Kenya Airports Authority	11	Githunguri Water and Sanitation Co.
12	Kenya Broadcasting Corporation	12	Gusii Water and Sanitation Company
13	Kenya Electricity Generating Company	13	Imetha Water and Sanitation company
14	Kenya Literature Bureau	14	Isiolo Water and Sanitation Company Limited
15	Kenya Meat Commission	15	Iten Water and Sanitation
16	Kenya National Shipping Line Ltd	16	Kahuti Water and Sanitation Company
17	Kenya National Trading Corporation Ltd	17	Kakamega Water Company Limited
18	Kenya Pipeline Company	18	Kapenguria Water and Sewarage Co.
19	Kenya Ports Authority	19	Kapsabet Nandi Water Services Company Ltd
20	Kenya Power and Lighting Co Limited	20	Karuri Water and Sanitation Co. LTD
21	Kenya Railways Corporation	21	Kericho Water and Sanitation Company Limited
22	Kenya Safari Lodges and Hotel	22	Kiambere-Mwingi Water and Sanitation Company
23	Kenya Seed Company Limited (Consolidates: Kibo TZ Similaw UG S	23	Kiambu Water and Sewerage Co.
24	Kenyatta International Conference Centre	24	Kibwezi-Makindu Water and Sanitation Company Ltd
25	Miwani Sugar Company	25	Kikuyu Water Company
26	Mount Elgon Hotel	26	Kilifi-Mariakani Water and Sewerage Company
27	Muhoroni Sugar Company Limited	27	Kirandich Water Company
28	Mwea Rice Millers LTD	28	Kirinyaga Water and Sanitation Co.
29	National Cereals And Produce Board	29	Kisumu Water and Sewerage Company
30	National Housing Corporation	30	Kitui Water and Sanitation Co.
31	National Oil Corporation of Kenya	31	Kwale Water and Sewerage Company
32	New Kenya Cooperative Cremaries Limited	32	Kyeni Water and Sewerage company
33	Numerical Machining Complex Ltd	33	Lamu Water and Sewerage Company
34	Nyayo Tea Zones Development Corporation	34	Limuru Water and Sewarage Co. LTD
35	Nzoia Sugar Company Limited	35	Lodwar Water and Sanitation Co. LTD
36	Postal Corporation of Kenya	36	Machakos Water and Sewerage Co. Limited
37	Rural Electrification Authority	37	Malindi Water and Sewerage Company
38	Similaw Seeds Company Ltd	38	Mandera Water and Sewerage Company Ltd
39	South Nyanza Sugar Company	39	Maralal Water and Sewerage Company
40	Sunset Hotel Ltd	40	Mathira Water and Sanitation Co.
41	University of Nairobi Enterprises	41	Matungulu - Kangundo Water and Sewerage Co.
42	University of Nairobi Press	42	Mavoko Water and sewerage Company LImited
43	Western Kenya Rice Mills LTD	43	Mbooni Water and Sanitation Co.
		44	Meru Water and Sewarage Services
	Financial Corporations	45	Mikutra Water and Sanitation Company
1	Capital Markets Authority	46	Mombasa Water Supply and Sanitation Services Company
2	Central Bank of Kenya	47	Moyale Water and Sewerage Company Ltd
3	Consolidated Bank of Kenya Limited	48	Murang'a South Water and Sanitation Company Limited
4	Development Bank of Kenya Ltd	49	Muranga Water and Sanitation Company Ltd
5	Industrial and Commercial Development Corporation (ICDC)	50	Mwala Water and Sanitation Company Ltd
6	Industrial Development Bank Capital Ltd	51	Nairobi City Water and Sewarage Co.
7	Insurance Regulatory Authority	52	Naivasha Water Sewarage and Sanitation Company
8	Kenya Deposit Insurance Corporation	53	Nakuru Rural Water and Sanitation
9	Kenya National Assurance Company (2001) Ltd	54	Nakuru Water and Sanitation Services Company
10	Kenya Post Office Savings Bank	55	Nanyuki Water and Sanitation Company Limited
11	Kenya Reinsurance Corporation	56	Naro Moru Water and Sanitation Company

12	Local Authority Provident Fund (LAP FUND)	57	Narok Water and Sanitation Co
13	National Bank of Kenya (Group)	58	Ngagaka Water and Sanitation Co.
14	Retirements Benefits Authority	59	Nithi Water and Sanitation Company
15	SACCO Societies Regulatory Authority	60	Nol-Turesh Water and Sewerage Company
		61	Nyahururu Water and Sanitation
		62	Nyandarua Water and Sanitation
		63	Nyeri Water and Sanitation Company
		64	Nzoia Water and Sanitation Company Limited
		65	Ol Kalou Water and Sanitation Company
		66	Olkejuado Water and sewerage Company Limited
		67	Oloolaiser Water and Sewerage Co Ltd
		68	Othaya-Mukurweini water and sanitation company Limited
		69	Ruiru-Juja Water and Sewarage Co.
		70	Rukanga Water and Sanitation
		71	Sibo Water And Sanitation Co. Ltd
		72	South Nyanza Water and Sanitation Company Ltd
		73	Tavevo Water and Sewerage Company
		74	Tetu Aberdare Water and Sanitation Co.
		75	Thika Water and Sewarage Co.
		76	Tililbei Water and Sewerage Company
		77	Wote Water and Sewerage Company Ltd
		78	Yatta Service Water Co.

INTERNATIONAL TRADE

Notes and Definitions

General - All trade between Kenya and other countries is defined as "external". This trade is classified under the headings of Direct Imports, Domestic Exports, and Re-exports.

Standard International Trade Classification (S.I.T.C) - The United Nations' Standard International Trade Classification (S.I.T.C) regularly revised and modified to cater for Kenya's needs has been used since January 1964. Currently, Kenya applies S.I.T.C Rev 4 following the successful revision of S.I.T.C Rev 3, in 2006. The S.I.T.C is more suitable for economic analysis.

Direct Imports - These are defined as goods directly imported into Kenya for warehousing. Direct Imports include Government imports and goods subsequently re-exported.

Imports for Home Use: Imports for home use mean goods:---Goods that enter into the free circulation area in the Customs territory, from the rest of the world, upon the payment of any import duties and taxes chargeable and the accomplishment of all the necessary Customs. Thus, imports for home use mean goods ….

i. which on importation are cleared through Customs, plus
ii. released by Customs from bonded warehouses and
iii. entered into manufacturing plants, less
iv. nationalized re-exports, that is, re-export of goods originally cleared for home used but subsequently re-exported.

In some cases transfers of goods imported in a previous year, or goods transferred at a higher value than when originally imported, or transfers of goods initially imported by parcel post, may distort the relationship between quantity and value, or a value out of proportion to the quantity.

Valuation of Imports - Direct Imports are valued at cost, insurance and freight (c.i.f) at the port or place of entry into Kenya. However, customs duty and internal handling charges are excluded.

Country of Origin - The country in which the goods were grown or produced; in the case of manufactured goods, the country in which the manufacturing process was substantially completed. When the country of origin cannot be determined the goods are shown as originating in the country from which they were consigned. From 1976 imports are classified as originating from the country of last consignment.

Domestic Exports - These are defined as Kenya produce and manufactures exported to other countries or sold as aircrafts, or ships' stores. From 1976 exports and re-exports are classified as destined to the country of consignment except where such goods are consigned via another country.

Re-exports - These consist of imported goods re-exported in the same form to other countries or as aircrafts' or ships' stores.

Valuation of Domestic Exports and Re-exports - These are valued on free-on-board (f.o.b) ship or aircraft. The value includes any Kenya cess levy or export tax levied on the goods.

Country of Destination - The country to which the goods are finally sent, as far as is known at the time of export.

Common Market for Eastern and Southern Africa (COMESA) - The previous Preferential Trade Area (PTA) member countries comprising of: Burundi, Comoros, DRC Congo, Djibouti, Egypt, Eritrea, Ethiopia, Kenya, Libya, Madagascar, Malawi, Mauritius, Rwanda, Seychelles, Sudan, Swaziland, Uganda, Zambia, and Zimbabwe. With the recent creation of the **East African Cooperation** that became **East African Community**, goods can easily cross the borders without Customs documentation hence not accounted in trade. Nevertheless the value of the goods traded in such manner is of a small proportion that cannot distort the recorded trade.

Specie and Currency Notes - This item is included at its intrinsic value as base metal and paper respectively.

Gold - Import and export of gold is included in the external trade statistics.

Parcel Post Imports - Up to 1970 no imports by parcel post were analysed by article. From 1971 onwards, commercial imports by parcel post have been assigned to their S.I.T.C. code.

Trade Indices - A Paascherized-Laspeyres formula has been used and 2009 taken as the base year. Indices have been computed for Direct Imports and Total Exports.

Exclusions – Excluded from external trade statistics are goods such as: travelers' samples, passengers' baggage, naval and military stores, goods in transit to neighbouring countries outside Kenya, diplomatic goods imported and exports by parcel post.

BALANCE OF PAYMENT

Table 6.1: Balance of Payments, 2010 - 2018

KSh Million

BPM6 Concept	2010	2011	2012	2013	2014	2015	2016	2017	2018*
A. Current Account	**-187,577.3**	**-339,195.3**	**-356,389.1**	**-417,019.6**	**-560,761.1**	**-421,082.1**	**-343,594.7**	**-503,443.4**	**-441,846.8**
Goods: exports f.o.b	415,799.3	518,080.0	525,120.0	503,491.1	546,781.5	587,330.0	583,378.1	598,967.1	618,445.4
Goods: imports f.o.b	908,343.3	1,260,124.3	1,312,483.6	1,385,669.8	1,488,446.8	1,409,606.4	1,361,483.4	1,653,935.8	1,655,441.3
Services: credit	300,460.9	367,168.9	422,069.7	441,986.5	441,739.9	455,369.8	422,777.6	480,600.9	554,877.6
Services: debit	162,178.5	189,975.2	201,910.3	190,061.0	294,498.4	326,014.9	277,354.2	319,742.2	393,166.0
Balance on goods and services	-354,261.6	-564,850.6	-567,204.1	-630,253.1	-794,423.8	-692,921.5	-632,681.9	-894,109.9	-875,284.3
Primary income: credit	17,818.3	24,329.1	29,289.5	28,712.4	43,643.4	48,298.1	72,903.1	61,523.8	72,895.3
Primary income: debit	35,527.0	35,900.6	55,973.1	80,383.9	119,981.0	115,459.3	112,101.1	131,317.4	146,651.1
Balance on goods, services, and primary income	-371,970.3	-576,422.2	-593,887.6	-681,924.6	-870,761.4	-760,082.7	-671,879.8	-963,903.6	-949,040.1
Secondary income: credit	187,816.2	241,347.7	240,850.5	268,925.2	327,853.4	345,217.9	333,477.1	466,247.6	511,848.0
Secondary income: debit	3,423.2	4,120.9	3,351.9	4,020.2	17,853.1	6,217.3	5,191.9	5,787.4	4,850.5
B. Capital account	**19,030.0**	**20,860.9**	**19,890.0**	**13,644.0**	**24,204.0**	**25,718.0**	**20,878.0**	**19,046.0**	**26,593.0**
Capital account: credit	19,030.0	20,860.9	19,890.0	13,644.0	24,204.0	25,718.0	20,878.0	19,046.0	26,593.0
Capital account: debit	-	-	-	-	-	-	-	-	-
C. Financial Account	**-257,834.2**	**-304,129.6**	**-471,905.1**	**-448,096.6**	**-650,365.7**	**-383,721.0**	**-449,266.1**	**-546,672.7**	**-664,566.0**
Direct investment: assets	6,421.5	7,636.8	20,149.6	17,105.0	6,604.6	23,758.5	15,977.3	26,534.0	16,652.4
Direct investment: liabilities	94,886.0	128,817.8	116,665.5	96,356.4	72,178.6	60,843.6	69,157.3	131,885.5	164,708.4
Portfolio investment: assets	4,054.4	7,209.6	3,451.7	3,285.4	4,869.6	18,722.0	42,939.3	68,791.9	109,539.1
Equity and investment fund shares	673.9	6,089.4	1,864.1	1,016.3	310.0	996.0	41,283.6	68,077.3	104,145.8
Debt securities	3,380.5	1,120.3	1,587.6	2,269.1	4,559.6	17,726.0	1,655.7	714.6	5,393.4
Portfolio investment: liabilities	16,403.0	7,057.6	21,853.3	26,581.6	331,663.4	3,499.1	7,513.9	-12,785.4	172,819.3
Equity and investment fund shares	15,127.0	1,787.1	21,734.0	25,563.0	83,907.5	1,061.1	5,759.0	-13,046.5	-29,670.1
Debt securities	1,276.0	5,270.4	119.3	1,018.6	247,755.9	2,438.0	1,754.9	261.1	202,489.4
Financial derivatives: net	-	-	-	-	-	-	462.3	-23.2	219.6
Financial derivatives: assets	-	-	-	-	-	-	-	-	-
Financial derivatives: liabilities	-	-	-	-	-	-	-	-	-
Other investment: assets	-5,489.9	62,838.5	-4,306.4	56,268.7	-505.0	49,206.0	-17,868.4	28,551.2	103,190.5
Other equity	-	-	-	-	-	-	-	-	-
Other debt instruments	-5,489.9	62,838.5	-4,306.4	56,268.7	-505.0	49,206.0	-17,868.4	28,551.2	103,190.5

BALANCE OF PAYMENT

Table 6.1: Balance of Payments, 2010 - 2018 (Cont')

KSh Million

BPM6 Concept	2010	2011	2012	2013	2014	2015	2016	2017	2018*
Central bank	-	-	-	-	-	-	-	-	-
Deposit-taking corporations, except the central bank	-7,589.7	60,061.0	-28,646.6	40,048.0	-7,067.2	40,885.7	-24,812.7	30,938.5	98,475.0
General government	-	-	-	-	-	-	-	-	-
Other sectors	2,099.8	2,777.6	24,340.3	16,220.7	6,562.2	8,320.3	6,944.3	-2,387.3	4,764.7
Other financial corporations	-	-	-	-	-	-	-	-	-
Nonfinancial corporations, households, and NPISHs	2,099.8	2,777.6	24,340.3	16,220.7	6,562.2	8,320.3	6,944.3	-2,387.3	4,764.7
Other investment: liabilities	151,531.2	245,939.3	352,681.1	401,817.7	257,492.8	411,064.8	414,105.4	551,426.4	556,689.1
Other equity	-	-	1,930.3	1,859.1	-1,380.1	-274.6	11.7	883.5	447.6
Special Drawing Rights	-	-	-	-	-	-	-	-	-
Other debt instruments	151,531.2	245,939.3	350,750.8	399,958.6	258,872.9	411,339.4	414,093.7	550,543.0	556,241.5
Central bank	-466.7	5,284.2	2,737.9	-1,433.9	6,910.7	-217.0	-3,646.0	1,521.2	-17,081.8
Deposit-taking corporations, except the central bank	-2,777.1	41,115.8	45,130.5	44,300.8	51,500.4	47,241.8	-28,732.8	-7,402.2	35,568.6
General government	46,347.7	33,602.6	93,042.0	71,353.7	-21,877.9	202,052.1	200,165.0	297,287.9	249,739.9
Other sectors	108,427.3	165,936.6	209,840.4	285,738.1	222,339.8	162,262.4	246,307.5	259,136.1	288,014.8
Other financial corporations	-	-	-	-	-	-	-	-	-
Nonfinancial corporations, households, and NPISHs	108,389.4	165,936.6	209,840.4	285,738.1	222,339.8	162,262.4	246,307.5	259,136.1	288,014.8
D. Net Errors and Omissions	**-75,408.3**	**-65,408.6**	**-32,049.4**	**-12,955.5**	**14,033.7**	**-13,262.0**	**-113,453.3**	**-79,195.4**	**-143,533.3**
E. Overall Balance	**-13,878.6**	**79,613.4**	**-103,356.6**	**-31,765.5**	**-127,842.3**	**24,905.1**	**-13,096.1**	**16,920.1**	**-105,779.0**
F. Reserves and Related Items	**13,878.6**	**-79,613.4**	**103,356.6**	**31,765.5**	**127,842.3**	**-24,905.1**	**13,096.1**	**-16,920.1**	**105,779.0**
Reserve assets	12,224.9	21,846.6	122,919.4	73,921.9	117,353.1	-35,386.7	3,894.7	-24,917.9	89,624.1
Credit and loans from the IMF	-2,670.2	25,228.5	16,314.8	15,252.4	-10,489.1	-10,481.6	-9,201.4	-7,997.8	-16,154.9
Exceptional financing	1,016.4	76,231.5	3,248.0	26,904.0	0.0	0.0	0.0	0.0	0.0

*Provisional

BALANCE OF TRADE

Table 6.2: Volume and Balance of Trade, 2009 - 2018

KSh '000

Type of Trade	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018*
Exports.....										
Domestic	323,571,375	385,440,920	484,506,944	479,705,768	455,688,651	460,571,767	499,708,330	506,547,820	530,617,174	541,469,435
Re-exports.....	21,378,425	24,352,767	28,097,164	38,141,174	46,597,703	76,664,248	81,336,899	71,519,040	63,511,315	71,459,186
Total.....	**344,949,800**	**409,793,687**	**512,604,108**	**517,846,941**	**502,286,354**	**537,236,015**	**581,045,229**	**578,066,859**	**594,128,489**	**612,928,620,869**
Imports.....										
Commercial.....	780,323,416	934,729,199	1,283,110,926	1,360,407,843	1,403,224,843	1,599,618,799	1,540,731,236	1,389,740,648	1,671,724,031	1,700,812,001
Government.....	7,773,328	12,476,395	17,638,506	14,179,082	10,090,756	18,702,496	36,825,674	42,013,895	53,898,524	59,409,340
Total.....	**788,096,744**	**947,205,594**	**1,300,749,433**	**1,374,586,924**	**1,413,315,599**	**1,618,321,296**	**1,577,556,910**	**1,431,754,543**	**1,725,622,555**	**1,760,221,341**
Trade Balance.....	-443,146,944	-537,411,907	-788,145,324	-856,739,983	-911,029,245	**-1,081,085,281**	-996,511,681	-853,687,684	-1,131,494,066	-1,147,292,720
Trade Volume.....	1,133,046,544	1,356,999,282	1,813,353,541	1,892,433,866	1,915,601,952	2,155,557,311	2,158,602,139	2,009,821,402	2,319,751,044	2,373,149,962

*Provisional

Table 6.3: Common Market for Eastern and Southern Africa (COMESA), 2008 - 2018

KSh '000

Type of Trade	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018*
Exports.....										
Domestic.....	103,362,851	124,319,461	165,605,707	157,309,816	143,348,047	139,968,811	153,777,703	141,185,740	138,338,405	134,756,775
Re-exports.....	9,531,094	11,490,359	15,917,299	18,422,527	20,322,674	30,007,746	25,294,931	29,048,853	28,088,345	25,291,957
Total.....	**112,893,945**	**135,809,820**	**181,523,005**	**175,732,344**	**163,670,721**	**169,976,556**	**179,072,634**	**170,234,594**	**166,426,751**	**160,048,732**
Imports.....	24,959,573	41,017,592	55,297,094	61,572,335	58,264,726	60,361,271	67,144,871	69,598,727	115,321,312	115,505,685
Trade Balance.....	87,934,372	94,792,228	126,225,912	114,160,008	105,405,995	109,615,285	111,927,764	100,635,867	51,105,439	44,543,047
Trade Volume.....	137,853,519	176,827,412	236,820,099	237,304,679	221,935,447	230,337,827	246,217,505	239,833,320	281,748,063	275,554,417

*Provisional

Table 6.4:Trade Balance by Geographical Area and Country, 2016 - 2018

KSh '000

Geographical Area and Country	2016			2017			2018*		
	Exports and Re-exports	Imports	Trade Balance	Exports and Re-exports	Imports	Trade Balance	Exports and Re-Exports	Imports	Trade Balance
Europe									
Western Europe									
European Union:									
Austria	114,243	2,707,321	**(2,593,078.48)**	95,183	2,343,889	**(2,248,706.34)**	131,699	2,593,908	**(2,462,208.19)**
Belgium	5,394,933	13,496,402	**(8,101,469.11)**	6,025,488	15,364,037	**(9,338,549.24)**	6,344,457	16,204,764	**(9,860,307.30)**
Denmark	660,373	4,251,501	**(3,591,127.95)**	743,629	3,763,604	**(3,019,975.40)**	885,718	4,307,060	**(3,421,341.94)**
Finland	1,412,003	3,339,334	**(1,927,330.71)**	1,029,758	2,122,673	**(1,092,915.49)**	736,933	2,972,248	**(2,235,314.87)**
France	6,412,098	21,534,183	**(15,122,085.84)**	7,773,276	26,834,777	**(19,061,501.82)**	7,924,762	23,929,494	**(16,004,731.50)**
Germany	11,864,487	43,353,365	**(31,488,878.48)**	11,740,910	42,988,804	**(31,247,893.62)**	11,160,431	46,599,224	**(35,438,793.84)**
Greece	294,690	968,965	**(674,274.95)**	538,676	1,124,175	**(585,498.38)**	399,471	1,364,083	**(964,612.52)**
Ireland (Eire)	1,265,066	6,948,625	**(5,683,558.12)**	1,346,988	3,255,801	**(1,908,813.27)**	1,519,671	6,651,827	**(5,132,156.68)**
Italy	3,733,378	23,738,309	**(20,004,931.14)**	3,408,665	22,387,954	**(18,979,288.41)**	3,967,958	25,731,420	**(21,763,461.95)**
Luxembourg	5,001	421,580	**(416,579.21)**	6,649	418,069	**(411,419.42)**	17,912	1,264,224	**(1,246,311.89)**
Netherlands	43,492,322	16,510,416	**26,981,906.32**	43,891,841	19,539,457	**24,352,383.09**	46,365,165	19,364,094	**27,001,070.28**
Portugal	385,605	2,108,890	**(1,723,285.31)**	479,054	1,644,954	**(1,165,900.00)**	504,726	1,538,673	**(1,033,946.36)**
Spain	2,301,663	11,023,222	**(8,721,559.01)**	2,962,970	10,696,361	**(7,733,390.12)**	4,443,462	10,586,060	**(6,142,598.40)**
Sweden	3,066,092	5,843,632	**(2,777,539.58)**	2,863,020	6,255,513	**(3,392,493.09)**	2,829,323	7,338,588	**(4,509,265.29)**
Poland	1,804,098	6,020,456	**(4,216,357.09)**	2,213,908	6,354,303	**(4,140,395.12)**	2,220,411	4,620,347	**(2,399,936.32)**
Romania	312,681	1,888,381	**(1,575,700.64)**	341,723	576,497	**(234,774.20)**	435,674	1,525,666	**(1,089,991.67)**
Czech	76,416	3,299,999	**(3,223,582.67)**	82,876	4,442,595	**(4,359,718.52)**	88,869	4,078,625	**(3,989,755.32)**
Hungary	98,415	2,493,625	**(2,395,210.80)**	154,220	1,252,515	**(1,098,295.29)**	126,647	1,781,162	**(1,654,515.31)**
United Kingdom	37,581,389	33,487,110	**4,094,279.05**	38,552,666	30,050,217	**8,502,449.06**	40,192,081	31,555,415	**8,636,666.48**
Other EU 1	992,517	9,131,221	**(8,138,704.58)**	1,363,808	5,117,782	**(3,753,974.12)**	906,285	5,596,890	**(4,690,605.92)**
Total EU	121,267,469	212,566,537	**(91,299,068.31)**	125,615,307	206,533,977	**(80,918,669.72)**	131,201,654	219,603,773	**(88,402,118.50)**
Rest of Western Europe:									
Norway	2,450,316	1,511,238	**939,078.07**	3,096,235	3,493,794	**(397,559.03)**	3,106,265	3,957,825	**(851,560.06)**
Switzerland	4,844,624	8,604,809	**(3,760,184.72)**	3,244,527	10,010,282	**(6,765,754.98)**	3,521,856	8,678,848	**(5,156,991.67)**
Turkey	2,258,184	13,267,937	**(11,009,752.65)**	2,458,631	16,072,858	**(13,614,226.16)**	2,489,723	19,415,797	**(16,926,074.28)**
Other Western Europe	78,363	451,568	**(373,205.28)**	146,263	119,422	**26,841.19**	28,574	826,009	**(797,435.62)**
Total Rest of Western Europe	9,631,487	23,835,552	**(14,204,064.58)**	8,945,656	29,696,355	**(20,750,698.98)**	9,146,418	32,878,479	**(23,732,061.63)**
Total of Western Europe	**130,898,956**	**236,402,089**	**(105,503,132.89)**	**134,560,963**	**236,230,332**	**(101,669,368.70)**	**140,348,072**	**252,482,252**	**(112,134,180.13)**
Eastern Europe									
Russia	6,995,513	24,260,383	**(17,264,870.19)**	7,996,805	36,178,877	**(28,182,072.16)**	8,572,747	31,720,724	**(23,147,977.24)**
Rest of Eastern Europe	3,639,181	4,661,075	**(1,021,894.04)**	4,427,956	10,305,726	**(5,877,770.24)**	3,812,526	8,358,058	**(4,545,532.44)**

Table 6.4: Trade Balance of Total Trade by Geographical Area and Country, 2016- 2018 (Cont')

KSh '000

Geographical Area and Country	2016			2017			2018*		
	Exports and Re-exports	Imports	Trade Balance	Exports and Re-exports	Imports	Trade Balance	Exports and Re-exports	Imports	Trade Balance
Total Eastern Europe	10,634,694	28,921,458	**(18,286,764)**	12,424,761	46,484,604	**(34,059,842)**	12,385,273	40,078,782	**(27,693,510)**
Total of Europe	**141,533,650**	**265,323,547**	**(123,789,897.12)**	**146,985,725**	**282,714,936**	**(135,729,211.10)**	**152,733,345**	**292,561,034**	**(139,827,689.81)**
America									
Canada	5,728,962	7,806,506	**(2,077,544.14)**	3,633,902	9,902,027	**(6,268,124.59)**	3,140,138	8,920,366	**(5,780,228.09)**
U.S.A	43,353,939	47,818,956	**(4,465,016.94)**	47,269,895	57,377,423	**(10,107,527.64)**	47,340,976	53,245,146	**(5,904,170.55)**
Rest of America	3,807,665	9,564,609	**(5,756,944.82)**	3,860,767	61,267,209	**(57,406,442.24)**	5,392,422	23,688,414	**(18,295,991.72)**
Total America	**52,890,565**	**65,190,071**	**(12,299,505.89)**	**54,764,563**	**128,546,658**	**(73,782,094.47)**	**55,873,536**	**85,853,926**	**(29,980,390.36)**
Africa									
COMESA									
Burundi	7,242,223	68,353	**7,173,870**	7,381,994	59,481	**7,322,513**	6,592,609	67,760	**6,524,849**
Comoros	1,127,582	1,247	**1,126,335**	559,762	788	**558,974**	444,516	2,064	**442,451**
Congo, Democratic Republic	20,035,483	208,300	**19,827,183**	18,879,330	504,619	**18,374,711**	15,177,068	1,289,056	**13,888,012**
Djibouti	1,318,178	3,010	**1,315,167**	779,675	47,184	**732,491**	641,116	980	**640,136**
Egypt	20,618,514	30,042,739	**(9,424,225)**	19,005,228	35,382,586	**(16,377,358)**	20,125,101	36,338,939	**(16,213,838)**
Eritrea	117,935	-	**117,935**	175,703	3,035	**172,668**	129,399	-	**129,399**
Ethiopia	8,052,619	531,602	**7,521,018**	6,982,230	2,106,353	**4,875,877**	6,341,116	959,117	**5,382,000**
Madagascar (Malagasy)	205,535	801,749	**(596,215)**	328,854	1,644,846	**(1,315,992)**	353,157	749,643	**(396,486)**
Malawi	2,791,807	377,281	**2,414,526**	2,972,319	402,119	**2,570,199**	3,223,000	1,410,425	**1,812,575**
Mauritius	976,999	5,173,580	**(4,196,581)**	1,111,361	7,317,990	**(6,206,630)**	1,211,628	6,100,113	**(4,888,485)**
Rwanda	17,499,630	774,593	**16,725,036**	17,124,028	1,683,596	**15,440,433**	17,842,204	1,186,308	**16,655,896**
Seychelles	161,718	236	**161,482**	174,562	-	**174,562**	238,610	2,975	**235,635**
Sudan	5,360,749	479,445	**4,881,304**	6,906,507	2,186,197	**4,720,310**	6,201,573	665,631	**5,535,942**
South Sudan	16,326,135	6,200	**16,319,935**	16,752,051	25,204	**16,726,847**	12,960,777	16,330	**12,944,447**
Swaziland	24,154	6,397,800	**(6,373,646)**	56,433	11,230,575	**(11,174,142)**	222,192	8,628,196	**(8,406,003)**
Uganda	62,163,383	19,275,753	**42,887,630**	61,814,032	42,041,347	**19,772,685**	61,876,856	49,435,651	**12,441,205**
Zambia	5,171,559	4,200,643	**970,916**	3,868,968	7,739,372	**(3,870,404)**	5,290,335	6,884,645	**(1,594,310)**
Libya	126,330	-	**126,330**	47,493	-	**47,493**	30,509	-	**30,509**
Zimbabwe	914,062	1,256,194	**(342,133)**	1,506,220	2,946,018	**(1,439,798)**	1,146,964	1,767,851	**(620,887)**
Total, COMESA	**170,234,594**	**69,598,727**	**100,635,867**	**166,426,751**	**115,321,312**	**51,105,439**	**160,048,732**	**115,505,685**	**44,543,047**
Rest of Africa:									
Tanzania	34,796,571	12,806,098	**21,990,473**	28,521,064	17,179,556	**11,341,508**	29,752,464	17,817,643	**11,934,822**
Angola	74,733	59,990	**14,742**	39,138	161,828	**(122,690)**	102,840	389,445	**(286,606)**
Namibia	12,545	50,300	**(37,755)**	21,021	18,318	**2,703**	62,105	66,402	**(4,297)**
Somalia	17,931,907	52,823	**17,879,084.08**	19,661,489	94,168	**19,567,320.25**	15,073,440	875,891	**14,197,549.04**

Table 6.4: Trade Balance of Total Trade by Geographical Area and Country, 2016 - 2018 (Cont')

KSh '000

Geographical Area and Country	2016			2017			2018*		
	Exports and Re-exports	Imports	Trade Balance	Exports and Re-exports	Imports	Trade Balance	Exports and Re-exports	Imports	Trade Balance
South Africa	4,149,033	49,857,194	**(45,708,161)**	2,758,621	61,879,611	**(59,120,990)**	4,386,990	64,733,516	**(60,346,526)**
Other African countries	7,473,763	7,815,518	**(341,756)**	6,437,113	5,889,332	**547,781**	6,789,117	6,559,059	**230,058**
Total Rest of Africa	64,438,550	70,641,923	**(6,203,373)**	57,438,447	85,222,813	**(27,784,366)**	56,166,956	90,441,956	**(34,275,000)**
Total , Africa..	**234,673,144**	**140,240,649**	**94,432,494**	**223,865,198**	**200,544,125**	**23,321,073**	**216,215,688**	**205,947,641**	**10,268,048**
Asia									
Middle East									
Bahrain	373,873	8,095,259	**(7,721,386)**	974,812	8,845,096	**(7,870,284)**	456,587	5,408,534	**(4,951,947)**
Iran	1,757,173	6,134,317	**(4,377,144)**	1,523,735	13,169,129	**(11,645,394)**	2,173,873	10,419,342	**(8,245,468)**
Israel	1,064,098	5,027,020	**(3,962,921)**	747,453	6,292,569	**(5,545,116)**	922,078	6,302,281	**(5,380,204)**
Kuwait	984,328	137,935	**846,393**	224,284	144,596	**79,688**	517,560	204,732	**312,827**
Saudi Arabia	6,727,336	69,259,054	**(62,531,718)**	7,845,687	114,606,889	**(106,761,202)**	10,018,473	172,702,979	**(162,684,506)**
United Arab Emirates	30,974,265	91,482,002	**(60,507,737)**	26,370,088	138,359,294	**(111,989,206)**	35,008,783	147,416,675	**(112,407,892)**
Rest. of Middle East.	8,644,367	14,551,879	**(5,907,513)**	13,688,595	11,982,794	**1,705,801**	14,609,722	13,261,756	**1,347,966**
Total Middle East..	**50,525,440**	**194,687,467**	**(144,162,027)**	**51,374,654**	**293,400,366**	**(242,025,712)**	**63,707,075**	**355,716,299**	**(292,009,224)**
Far East , Australia & Oceania									
Australia	2,203,313	2,878,051	**(674,738)**	2,284,836	4,934,103	**(2,649,267)**	2,878,806	6,328,809	**(3,450,003)**
China (Mainland)	10,060,999	337,450,094	**(327,389,095)**	9,997,521	390,622,262	**(380,624,741)**	11,132,895	370,826,378	**(359,693,483)**
Hong Kong	1,371,579	6,328,677	**(4,957,098)**	6,409,619	6,923,851	**(514,233)**	6,985,393	5,577,749	**1,407,643**
India	11,918,564	205,498,881	**(193,580,317)**	5,981,683	170,410,213	**(164,428,530)**	9,100,948	185,252,103	**(176,151,155)**
Japan	4,071,164	82,409,647	**(78,338,483)**	4,504,800	81,662,912	**(77,158,112)**	5,072,462	99,822,685	**(94,750,223)**
Malaysia	971,037	12,320,556	**(11,349,519)**	946,328	17,867,584	**(16,921,256)**	1,065,975	21,482,895	**(20,416,920)**
Pakistan	40,254,311	18,175,137	**22,079,175**	64,057,799	25,496,636	**38,561,163**	59,387,439	21,454,650	**37,932,789**
New Zealand	216,035	618,820	**(402,784)**	250,228	1,070,759	**(820,531)**	288,838	852,804	**(563,966)**
Rest of Far East, Australia & Oceania	25,066,898	100,380,937	**(75,314,040)**	20,229,357	121,221,478	**(100,992,121)**	25,698,193	108,423,085	**(82,724,893)**
Total Far East, Australia & Oceania.	**96,133,900**	**766,060,799**	**(669,926,899)**	**114,662,171**	**820,209,798**	**(705,547,627)**	**121,610,948**	**820,021,157**	**(698,410,209)**
Total for Asia(both Middle and Far East Asia) + Australia & Oceani	**146,659,340**	**960,748,266**	**(814,088,926)**	**166,036,825**	**1,113,610,164**	**(947,573,339)**	**185,318,024**	**1,175,737,456**	**(990,419,433)**
All Other Countries 2	1,045,330	250,387	**794,944**	1,213,325	206,225	**1,007,100**	1,269,354	121,279	**1,148,075**
Ship Stores	1,264,830	1,622	**1,263,207**	1,262,853	448	**1,262,406**	1,518,675	5	**1,518,671**
Total other countries n.e.s plus shipstores..	2,310,160	252,009	**2,067,837**	2,476,178	206,672	**2,269,506**	2,788,029	121,284	**2,666,745**
GRAND TOTAL..	**578,066,859**	**1,431,754,543**	**(853,677,998)**	**594,128,489**	**1,725,622,555**	**(1,131,494,066)**	**612,928,621**	**1,760,221,341**	**(1,147,292,720)**

Source: KRA - Customs and Border Control Department/KNBS

*Provisional

` Other EU includes data for new EU members namely; Cyprus, Estonia, Latvia, Lithuania, Malta, Bulgaria, Slovakia, Slovenia and Croatia

ˆ All Other Countries not else where specified including duty free shops

DOMESTIC EXPORTS

Table 6.5: Values of Principal Commodities, 2010 - 2018

KSh '000

Commodity	2010	2011	2012	2013	2014	2015	2016	2017	2018*
Food, Beverages and Tobacco									
Live animals, chiefly for food	292,508	264,362	345,470	466,602	368,838	580,506	410,896	662,432	667,175
Meat and meat preparations:	1,470,648	2,274,759	2,050,231	2,235,316	2,810,265	3,079,116	3,841,540	5,405,679	5,848,454
O/W: Tinned meat and preparations	385,581	288,025	302,234	286,793	292,176	359,248	328,124	316,103	358,549
Bacon	177,970	314,387	221,722	240,263	340,980	345,343	350,735	293,368	186,001
Other meat and meat preparations	907,096	1,672,348	1,526,275	1,708,261	2,177,109	2,374,525	3,162,681	4,796,209	5,303,904
Milk and cream	1,258,385	1,236,122	1,138,352	1,119,741	1,077,928	737,038	558,946	484,615	351,027
Butter and ghee	125,180	274,539	103,326	91,340	136,826	56,981	113,979	51,539	56,447
Eggs	45,043	84,626	102,857	42,778	6,655	18,017	17,315	3,939	6,348
Fish and fish preparations	5,029,286	4,955,497	5,391,678	3,362,110	4,265,661	3,286,556	1,898,941	2,124,760	2,974,978
Maize, unmilled	283,714	168,536	57,195	192,155	323,568	312,324	510,804	766,447	513,819
Meal and Flour of wheat	78,478	159,097	290,168	144,705	87,304	137,794	64,521	72,044	88,942
Fruit and Vegetables:	35,487,281	38,162,743	36,844,716	42,281,923	41,777,703	48,484,601	53,260,492	50,743,820	59,531,278
O/W: Cashew nuts	250,102	582,943	435,470	310,969	181,432	278,446	436,295	420,548	91,702
Pineapples, tinned	4,359,730	4,487,234	3,626,345	5,942,300	5,332,221	7,279,193	6,168,008	5,254,077	3,917,144
Beans, peas and lentils	6,753,340	13,605,540	12,640,406	13,301,225	10,534,442	9,062,060	9,364,203	7,438,817	3,173,172
Avocados	1,721,784	2,150,070	2,557,622	2,521,934	3,254,236	5,161,432	6,483,159	8,065,205	11,984,539
Other Vegetables	22,402,325	17,336,956	17,584,873	20,205,494	22,475,372	16,961,429	5,772,678	5,351,170	7,812,004
Coffee, not roasted	16,243,589	19,295,646	22,271,425	16,327,609	19,913,101	20,579,722	21,371,445	23,452,676	23,094,894
Tea	91,617,347	102,235,537	101,440,917	104,648,069	93,995,771	123,024,528	124,496,682	147,250,806	138,835,510
Feeding stuffs for animals	167,924	270,466	503,790	688,784	1,054,900	1,119,981	1,015,573	1,217,637	2,182,887
Other	11,059,659	16,690,860	15,981,820	55,087,880	14,363,069	15,002,979	15,283,015	17,599,633	19,211,619
Beverages and Tobacco	14,527,743	22,806,573	21,783,613	19,222,931	21,930,228	21,760,179	18,961,767	17,748,786	18,128,994
Total	**177,686,785**	**208,879,365**	**208,305,559**	**245,911,942**	**202,111,817**	**238,180,323**	**241,805,916**	**267,584,815**	**271,492,371**
Basic Materials, Mineral Fuels and Lubricants									
Hides and Skins, undressed	11,383	107,839	504,238	134,121	125,571	123,595	170,563	51,050	66,133
Oil seeds and oil nuts	415,319	560,697	219,440	642,119	650,499	768,968	485,944	318,995	495,763
Timber(rough or simply worked)	13,018	7,246	27,731	54,082	3,828	11,457	30,979	14,339	60,336
Wool, raw	230,180	343,781	256,309	346,333	362,626	425,613	338,749	391,536	449,081
Cotton, raw	16,418	46	13	2,178	489	27,588	29,564	8,515	12,474
Sisal Fibre and tow	1,586,041	1,211,870	1,184,455	1,020,084	1,325,344	1,517,044	1,762,019	1,220,345	1,399,034
Metal Scrap	598,109	1,050,978	2,826,923	2,497,508	3,453,455	3,322,071	2,893,349	3,721,119	4,262,934
Fluorspar	726,461	3,928,232	3,272,087	1,714,285	1,883,154	1,427,686	842,504	158,832	0
Wattle bark	0	0	0	0	0	0	0	0	0
Pyrethrum flowers	6,102	31,367	42,649	17,691	0	0	3,242	3,172	0
Cut flowers	31,413,447	39,594,029	38,226,072	41,351,884	48,531,780	46,890,710	51,705,381	55,913,822	58,252,467
Pyrethrum extract	0	0	121,203	0	0	0	0	0	0

DOMESTIC EXPORTS

Table 6.5: Values of Principal Commodities, 2010 - 2018 (Cont')

KSh '000

Commodity	2010	2011	2012	2013	2014	2015	2016	2017	2018*
Petroleum products	7,158,265	9,591,080	5,976,688	3,387,057	5,885,912	6,162,599	4,336,046	5,073,434	4,018,922
Petroleum by-products	488,148	515,268	606,409	634,205	516,066	332,068	192,432	156,696	161,407
Other, not stated above	6,804,488	19,966,154	18,007,163	15,797,471	23,445,506	22,669,851	33,608,206	38,899,122	39,148,673
Animal and vegetable oils and fats	9,893,156	14,166,487	12,727,337	8,155,774	6,002,780	4,650,209	6,040,020	4,355,981	5,338,414
Total	**59,360,536**	**91,075,073**	**83,998,717**	**75,754,792**	**92,187,010**	**88,329,458**	**102,438,997**	**110,286,960**	**113,665,636**
Manufactured Goods									
Chemicals:									
Sodium carbonate	7,264,754	12,371,242	9,723,696	8,996,893	7,832,454	5,964,294	5,432,337	7,090,730	6,663,790
Other carbonates	273,762	170,818	133,481	130,642	126,032	180,538	124,035	185,601	190,916
Soap	398,252	8,206,107	7,887,076	5,399,484	3,974,752	3,644,471	3,865,615	4,510,181	5,106,139
Fungicides	0	0	0	0	0	0	0	0	0
Maize (corn) starch	217,940	159,603	84,824	4,986	1,822	3,909	3,706	4,590	5,622
Glues	147,306	263,975	244,657	364,329	268,143	311,042	286,804	361,281	279,401
Wattle bark extract	72,618	112,277	118,431	96,884	96,885	114,146	143,712	111,032	105,914
Carbon dioxide	411,095	473,086	597,498	458,479	291,730	364,821	268,326	218,030	197,657
Sulphates of aluminium	184,923	74,815	133,789	87,113	134,516	179,976	162,619	169,636	217,962
Other	25,507,782	27,697,050	27,972,163	25,372,360	27,841,740	34,763,851	32,666,155	29,507,373	32,690,442
Leather	4,191,618	7,207,775	7,036,009	8,491,067	7,597,079	6,222,024	4,605,270	5,088,270	4,420,422
Textile yarns, fabrics, made-up textiles, etc	4,677,745	5,094,615	5,712,120	4,566,050	5,304,413	4,926,812	4,494,933	3,681,642	3,273,451
Wood carvings	166,875	192,541	139,774	158,730	146,083	124,238	107,000	135,200	149,089
Wood, other	648,551	886,419	818,623	2,367,783	592,524	437,538	335,508	223,728	225,153
Cement	7,399,054	8,897,988	8,118,287	8,291,887	7,540,642	7,721,336	4,360,176	3,505,190	1,482,593
Glassware	1,885,142	3,041,991	2,344,030	1,855,359	839,854	910,428	606,743	924,071	927,330
Paper and Paperboard	4,207,589	5,458,534	5,150,446	5,342,441	4,406,399	4,772,588	4,994,947	4,856,437	5,627,073
Steel doors and windows	13,096	12,625	16,282	47,483	12,505	17,001	29,649	40,392	31,622
Aluminium ware, domestic	1,926,717	2,385,376	2,625,268	2,867,647	2,958,335	2,052,358	2,104,699	1,514,950	500,786
Metal Containers	446,661	734,241	714,697	500,260	555,613	575,481	575,468	511,503	393,048
Machinery and transport equipment	14,572,417	16,909,087	19,838,239	16,019,964	12,998,741	14,520,413	17,248,160	9,648,528	11,915,687
Footwear	3,214,108	3,561,766	4,147,594	3,992,132	3,568,946	3,693,908	3,498,973	3,247,199	3,433,377
Printed matter	3,068,399	4,097,583	4,345,799	3,441,821	4,271,319	6,363,340	5,205,034	5,682,568	6,859,941
Other manufactured goods	58,818,822	70,520,579	65,394,498	27,517,033	74,435,099	74,258,167	70,076,195	70,174,128	70,418,567
Total	**139,715,226**	**178,530,092**	**173,297,282**	**126,370,827**	**165,795,625**	**172,122,681**	**161,196,063**	**151,392,260**	**155,115,984**
Miscellaneous									
Gold	8,902,574	6,021,979	14,104,016	7,650,518	463,231	1,072,777	1,104,095	1,352,988	1,179,189
Other miscellaneous articles	532	434	194	572	14,083	3,090	2,749	152	194
Total	**8,903,107**	**6,022,412**	**14,104,210**	**7,651,090**	**477,315**	**1,075,868**	**1,106,844**	**1,353,140**	**1,179,383**
Grand Total	**385,440,920**	**483,933,137**	**517,312,151**	**455,688,651**	**460,571,767**	**499,708,330**	**506,547,820**	**530,617,174**	**541,469,435**

Source: Annual Trade Reports: Customs and Excise Department.

*Provisional

DOMESTIC EXPORTS

Table 6.6: Quantities of Principal Commodities, 2010- 2018

Commodity	Unit	2010	2011	2012	2013	2014	2015	2016	2017	2018*
Food, Beverages and Tobacco										
Live animals chiefly for food	No.	1,229,837,068	890,613,807	1,647,572,915	984,497,218	1,044,888,823	1,340,840,209	2,430,779,553	4,182,024,838	5,503,886,105
Meat and meat preparations	Tonnes	5,073	6,095	5,788	6,068	7,093	7,083	8,474	16,451	19,080
Milk and Cream dry	"	11,955	10,894	9,397	10,642	10,350	5,782	3,738	3,258	1,805
Butter and ghee	"	396	900	262	210	328	117	273	106	135
Eggs	'000	527	904	620	244	265	48	55	42	45
Fish and fish preparations	Tonnes	17,812	15,519	17,455	11,712	15,213	10,801	5,995	5,321	7,250
Maize, unmilled	Tonnes	2,623	1,173	548	1,236	1,678	2,007	3,191	5,420	2,673
Cashew nuts	"	1,033	964	875	819	440	552	656	544	107
Pineapples, tinned	"	48,939	46,039	33,729	53,675	49,125	62,525	54,704	42,024	30,154
Potatoes	"	765	535	854	2,982	4,451	5,306	2,524	16,733	1,588
Beans, peas and lentils	"	18,866	23,961	19,497	94,269	45,201	54,250	98,724	37,322	69,956
Coffee, not roasted	"	43,135	37,570	51,713	48,890	47,438	43,600	45,303	43,469	44,680
Tea	"	410,035	385,425	376,996	446,033	456,492	420,527	479,969	467,033	501,786
Feeding stuffs for animals	"	28,536	32,124	57,889	64,044	76,998	84,992	91,479	89,998	150,139
Basic Materials, Mineral Fuels and Lubricants										
Hides and Skins, undressed	Tonnes	322	2,250	10,200	2,832	2,560	2,272	2,777	1,105	1,221
Oil seeds, oil nuts and kernels	"	5,540	5,879	3,586	4,906	5,666	6,115	5,204	3,081	4,229
Timber(roughly or simply worked)1	'000cu.m.	25	43	121	43	82	44	58	514	340
Wool, raw	Tonnes	1,852	2,150	1,683	2,288	2,279	2,198	1,852	1,991	2,117
Cotton raw	"	111	0	0	1	3	190	192	50	65
Sisal Fibre and tow	"	21,817	12,040	11,066	10,010	10,093	9,015	9,595	7,441	8,553
Flourspar	"	37,500	116,600	105,753	78,002	94,021	70,096	48,662	8,926	-
Wattle bark	"	-	-	7,814.46	-	-	-	-	-	-
Pyrethrum flowers	"	400	100	49	1	-	120	21	22	0
Pyrethrum extract	"	-	-	124.94	-	-	-	-	-	-
Animal and vegetable oils and fats	"	105,923	106,420	99,252	70,339	49,375	37,357	57,275	36,059	56,508
Petroleum products1	Mn litres	139	148	71	29	66	32	33	32	25
Manufactured Goods										
Chemicals:										
Sodium Carbonate	'000 Tonnes	494	592	459	479	396	261	259	343	294
Wattle bark extract	Tonnes	867	1,017	1,079	816	782	818	996	803	783
Cement	'000 Tonnes	652	708	737	827	720	682	420	388	144
Steel doors and windows	Tonnes	61	82	82	172	43	62	93	67	103
Aluminium ware, domestic	Tonnes	5,795	6,311	7,328	8,182	7,879	5,395	7,630	4,695	1,954
Metal containers	"	2,643	3,262	3,432	2,831	3,162	2,542	3,569	2,472	1,932
Footwear	'000 pr.	44,504	47,288	51,712	52,021	40,092	32,634	38,029	34,651	33,999
Miscellaneous										
Gold	Gm	3,446,513	1,848,763	5,237,706	2,840,740	171,896	398,389	4,659,456	52,315,651	14,310,154

*Provisional

[1] Some goods classified under these heads are not included in this table because of differing unit quantities which are not indicated against the value of such export in the Annual Trade Reports.

DOMESTIC EXPORTS

Table 6.7: Principal Commodities, percentage of Total Value , 2010 - 2018

Commodity	2010	2011	2012	2013	2014	2015	2016	2017	2018*
Coffee, not roasted	4.2	4.0	4.6	3.6	4.3	4.1	4.2	4.4	4.3
Tea	23.8	21.2	21.2	23.0	20.4	24.6	24.6	27.8	25.6
Petroleum products	1.9	2.0	1.3	0.7	1.3	1.2	0.9	1.0	0.7
Sisal fibre and tow	0.4	0.3	0.3	0.2	0.3	0.3	0.3	0.2	0.3
Meat and meat preparations	0.4	0.5	0.4	0.5	0.6	0.6	0.8	1.0	1.1
Pyrethrum extract and flowers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hides, skins and furskins, undressed	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Cement, building	1.9	1.8	1.7	1.8	1.6	1.5	0.9	0.7	0.3
Wattle bark and extract	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sodium carbonate	1.9	2.6	2.0	2.0	1.7	1.2	0.7	1.3	0.7
Pineapples, tinned	1.1	0.9	0.8	1.3	1.2	1.5	1.2	1.0	1.2
Cotton, raw	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Wool, raw	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Cashew nuts	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.0
Beans, peas and lentils	1.8	2.8	2.6	2.9	2.3	1.8	1.8	1.4	0.6
Oil seeds, oilnuts and oil Kernels	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1
Scrap metal	0.2	0.2	0.6	0.5	0.7	0.7	0.6	0.7	0.8
Butter and ghee	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Maize, unmilled	0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1
Horticulture	18.7	17.3	16.8	19.6	21.1	20.2	21.8	21.4	23.6
Other	43.5	46.1	47.5	43.4	44.1	41.8	41.8	38.8	40.5
Total	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**

*Provisional

Table 6.8: Domestic Export Value of Principal Commodities by Destination, 2018*

KSh '000

Country / Commodity	Germany	U.K.	Netherlands	U.S.A.	Italy	Sweden	Finland	France
Coffee not roasted	3,661,660	736,947	530,083	4,038,070	121,256	1,918,595	607,469	132,887
Tea	223,745	13,866,239	635,399	746,559	9,893	-	-	4,962
Cut flowers and foliage	2,428,334	9,671,101	29,357,680	224,870	555,013	651,435	2,817	641,884
Sisal fibre and tow	-	-	-	-	-	-	-	-
Pyrethrum extract	-	-	-	-	-	-	-	-
Pyrethrum flowers	-	-	-	-	-	-	-	-
Meat and meat preparations	-	-	978	2,897	-	-	-	-
Petroleum products	2,181	4	-	10	-	-	-	-
Hides, skins and Furskins, undressed	-	-	-	-	248	-	-	-
Wattle bark extract	-	-	-	-	89,201	-	-	-
Pineapples (both fresh and canned) and pineapple juice	459,012	597,456	400,905	-	489,161	191,902	98,719	240,839
Cement, building	0	-	-	-	-	-	-	-
Sodium Carbonate (Soda ash)	-	-	-	-	-	-	-	-
Titanium ores and concentrates	-	-	-	932,724	-	-	-	-
Salt	-	-	-	-	-	-	-	-
Butter and Ghee	-	-	-	-	-	-	-	-
Cotton, raw	-	-	-	-	-	-	-	-
Leguminous vegetables- Beans, peas and Lentils	170,008	1,248,277	1,336,791	2,635	-	12,667	-	1,830,375
Wool, raw	-	10,059	-	-	81,577	-	-	-
Oil seeds and oleaginous fruits,flours and meals	868	-	25,976	2,915	2,730	-	-	-
Maize, unmilled	-	72	4,648	1	-	165	-	-
Total for above	**6,945,809**	**26,130,154**	**32,292,460**	**5,950,681**	**1,349,080**	**2,774,764**	**709,006**	**2,850,947**
All other Commodities	4,028,546	13,821,817	13,016,538	41,154,951	2,300,626	50,023	27,928	5,054,743
Total	**10,974,355**	**39,951,971**	**45,308,998**	**47,105,632**	**3,649,706**	**2,824,787**	**736,933**	**7,905,690**

Table 6.8: Domestic Export Value of Principal Commodities by Destination, 2018 (Con't)

KSh '000

Country / Commodity	India	Canada	Pakistan	Egypt	Stores**	Other Countries	Total
Coffee not roasted	65,220	521,873	-	405	4,291	10,756,138	23,094,894
Tea	527,925	229,646	56,723,008	17,414,883	46	48,453,204	138,835,510
Cut flowers and foliage	5,606	47,493	81,280	71,101	-	14,532,891	58,271,504
Sisal fibre and tow	-	-	-	-	-	-	-
Pyrethrum extract	-	-	-	-	-	-	-
Pyrethrum flowers	-	-	-	-	-	0	0
Meat and meat preparations	-	-	-	-	12,806	5,831,772	5,848,454
Petroleum products	-	1	-	-	22,586	3,994,139	4,018,922
Hides, skins and Furskins, undressed	-	-	-	-	-	65,884	66,133
Wattle bark extract	-	-	16,424	3	-	287	105,914
Pineapples(both fresh and canned) and pineapple juice	-	-	-	-	-	1,545,064	4,023,058
Cement, building	-	-	2	-	-	1,482,591	1,482,593
Sodium Carbonate (Soda ash)	2,329,060	-	728,380	-	-	3,606,350	6,663,790
Titanium ores and concentrates	-	-	-	-	-	14,431,456	15,364,180
Salt	-	-	-	-	34	4,141,047	4,141,082
Butter and Ghee	-	-	-	31,897	272	24,278	56,447
Cotton, raw	-	-	-	-	-	12,474	12,474
Leguminous vegetables- Beans, peas and Lentils	11,449	16,104	17,723	514	299	935,439	5,582,280
Wool, raw	352,021	-	-	-	-	5,425	449,081
Oil seeds and oleaginous fruits,flours and meals	5,611	17	-	-	7	457,638	495,763
Maize, unmilled	3	454	-	-	2	508,474	513,819
Total for above	**3,296,894**	**815,589**	**57,566,817**	**17,518,803**	**40,343**	**110,784,551**	**269,025,898**
All other Commodities	3,600,938	498,519	1,474,931	1,872,084	48,731	185,493,163	272,443,537
Total	**6,897,832**	**1,314,108**	**59,041,749**	**19,390,887**	**89,074**	**296,277,713**	**541,469,435**

*Provisional

** Aircraft and Shipstores

DOMESTIC EXPORTS

Table 6.9: Value by Country of Destination, 2010- 2018

KSh '000

Geographical Area and Country	2010	2011	2012	2013	2014	2015	2016	2017	2018*
Europe									
Western Europe									
European Union:									
Austria	535,415	685,611	367,401	78,681	77,490	95,299	114,243	94,710	127,860
Belgium	4,157,785	4,387,551	5,257,179	6,191,730	6,590,287	4,534,999	5,393,191	6,025,488	6,320,401
Denmark	178,893	188,675	392,271	294,123	472,274	552,148	615,322	740,775	883,221
Finland	1,807,554	1,227,045	1,476,048	1,104,144	1,446,538	1,557,947	1,411,872	840,719	736,933
France	5,045,217	5,600,757	4,902,094	5,364,056	5,484,948	5,644,017	6,142,205	7,490,137	7,905,690
Germany	7,691,586	7,560,483	9,755,446	8,234,679	10,059,511	10,383,380	11,419,026	11,387,584	10,974,355
Greece	132,350	180,621	187,540	264,786	263,330	174,924	294,389	379,825	398,846
Ireland	1,063,737	1,000,843	1,306,121	1,182,629	1,108,090	1,422,454	1,265,066	1,344,909	1,519,377
Italy	3,251,884	6,657,729	5,394,145	4,525,075	6,319,024	4,678,347	3,326,952	3,186,639	3,649,706
Luxembourg	87	172,093	9,100	6,082	11,310	6,023	5,001	5,940	17,912
Netherlands	26,858,894	32,765,538	31,017,284	32,315,547	38,156,933	36,185,686	39,826,647	41,281,446	45,308,998
Portugal	394,387	424,845	325,147	383,591	301,716	337,034	385,605	478,894	477,467
Spain	2,033,688	2,201,849	1,934,099	2,015,142	2,495,074	2,923,832	2,272,906	2,957,196	4,420,119
Sweden	2,741,826	2,889,722	3,800,984	2,485,158	2,731,438	2,439,154	3,066,092	2,862,968	2,824,787
Czech	20,301	72,688	15,040	10,575	10,071	10,066	50,107	18,989	23,857
Hungary	53,565	21,907	8,320	11,300	49,598	70,951	39,813	77,923	76,417
Poland	1,169,627	1,523,783	1,289,790	1,629,662	1,845,253	2,250,606	1,802,000	2,182,323	2,191,337
Cyprus	181,375	235,859	177,570	187,550	194,161	177,168	180,447	236,056	330,350
Romania	75,902	85,924	127,015	80,495	312,066	236,798	312,681	286,751	435,477
United Kingdom	40,178,207	46,712,156	40,515,388	37,123,630	35,391,953	39,975,644	37,381,050	38,271,238	39,951,971
Other EU 1	229,568	253,319	216,913	290,545	248,436	262,803	340,164	711,760	504,572
Total EU	**97,801,849**	**114,848,999**	**108,474,898**	**103,779,178**	**113,569,501**	**113,919,281**	**115,644,779**	**120,862,271**	**129,079,654**
Rest of Western Europe:									
Norway	1,150,267	1,145,715	1,734,224	1,856,162	2,010,907	2,292,054	2,450,316	3,096,235	3,105,731
Switzerland	1,709,765	7,676,754	3,115,281	4,125,891	4,130,631	4,559,029	4,793,668	3,240,268	3,507,771
Turkey	843,721	794,697	796,701	828,435	1,044,376	940,603	1,997,856	2,006,536	2,302,535
Other	58,893	10,756	20,530	40,090	91,929	18,288	78,363	146,263	28,574
Total for Rest of Western Europe	3,763,702	9,627,922	5,666,735	6,850,578	7,277,844	7,809,975	9,320,202	8,489,302	8,944,609
Total of Western Europe (EU plus Rest of Western Europe).. .	**101,565,551**	**124,476,920**	**114,141,633**	**110,629,756**	**120,847,345**	**121,729,256**	**124,964,981**	**129,351,573**	**138,024,263**

DOMESTIC EXPORTS

Table 6.9: Value by Country of Destination, 2010- 2018 (Cont')

KSh '000

Geographical Area and Country	2010	2011	2012	2013	2014	2015	2016	2017	2018*
Eastern Europe									
Russia	4,513,885	5,785,465	6,576,875	6,749,909	7,075,608	7,896,538	6,954,146	7,985,735	8,484,895
Others	4,535,651	4,054,503	4,191,337	4,863,010	3,789,376	3,299,051	3,628,818	4,394,589	3,795,619
Total Eastern Europe	**9,049,537**	**9,839,968**	**10,768,212**	**11,612,919**	**10,864,984**	**11,195,588**	**10,582,964**	**12,380,324**	**12,280,515**
Total of Europe	**109,295,693**	**134,316,888**	**124,909,845**	**122,242,675**	**131,712,329**	**132,924,844**	**135,547,944**	**141,731,897**	**150,304,778**
America									
Canada	1,161,191	1,163,023	1,515,599	1,295,738	1,316,495	1,473,336	1,417,169	1,296,038	1,314,108
U.S.A	22,507,736	25,708,323	26,398,983	29,626,568	38,204,856	40,406,452	43,098,326	46,943,138	47,105,632
Rest of America	656,582	612,916	817,800	858,969	1,242,015	3,019,232	1,850,193	2,983,654	5,303,048
Total	**24,325,509**	**27,484,262**	**28,732,382**	**31,781,275**	**40,763,366**	**44,899,021**	**46,365,688**	**51,222,830**	**53,722,788**
Africa									
COMESA									
Burundi	5,362,252	5,643,822	5,060,244	5,064,400	6,327,412	4,852,744	5,120,284	4,831,901	4,977,132
Congo, Democratic Rep	11,586,680	15,917,532	16,319,510	15,839,636	17,948,702	18,326,387	17,543,486	16,818,957	13,321,934
Ethiopia	4,216,513	4,491,714	4,129,441	4,134,650	5,442,756	4,908,546	5,342,556	4,855,182	4,000,957
Egypt	17,884,954	23,339,478	21,393,803	16,785,109	17,057,718	19,373,947	20,085,693	18,874,319	19,390,887
Malawi	4,107,047	5,695,554	4,504,487	3,269,886	2,959,555	2,707,353	2,602,267	2,791,116	2,879,658
Mauritius	1,454,799	1,317,482	1,273,542	954,369	1,016,748	1,020,366	967,448	1,105,159	1,096,340
Rwanda	9,775,034	12,597,957	13,916,719	11,776,019	11,440,394	15,204,915	14,870,806	14,213,958	15,124,202
Sudan	17,611,044	19,894,345	6,417,517	6,111,935	5,968,137	5,796,860	5,152,170	6,115,032	5,941,375
Uganda	44,915,245	66,146,576	57,399,120	52,342,420	48,692,650	60,682,587	50,619,776	49,981,111	51,000,514
Zambia	4,545,612	5,862,658	5,995,741	5,826,511	5,816,015	5,336,558	4,885,652	3,371,583	4,361,898
Zimbabwe	727,784	1,550,284	1,668,758	1,610,525	1,319,161	922,071	823,230	1,304,243	961,448
Other COMESA 2	2,132,496	21,203,371	19,230,933	17,652,927	15,979,562	14,645,370	13,172,372	14,075,843	11,700,431
Total COMESA	**124,319,461**	**183,660,770**	**157,309,816**	**141,368,388**	**139,968,811**	**153,777,703**	**141,185,740**	**138,338,405**	**134,756,775**
Rest of Africa:									
Tanzania 3	31,169,902	39,605,630	40,158,784	35,143,569	34,158,567	26,529,179	25,665,158	22,721,300	24,860,115
Somalia	11,972,219	15,215,145	18,009,506	14,348,750	11,258,316	13,105,043	16,077,756	17,343,178	13,750,823
South Africa	2,029,286	2,668,865	2,419,214	2,537,442	2,443,319	2,908,084	2,876,730	2,416,267	2,148,215
Other Rest of Africa	4,137,173	4,799,003	6,353,896	5,968,318	4,974,577	5,587,286	6,138,255	5,846,636	5,689,509
Total Rest of Africa	**18,181,264**	**22,683,013**	**26,782,616**	**22,854,510**	**52,834,779**	**48,129,591**	**50,757,898**	**48,327,381**	**46,448,661**
Total for Africa	**173,628,041**	**245,949,413**	**224,251,217**	**199,366,467**	**192,803,589**	**201,907,294**	**191,943,639**	**186,665,786**	**181,205,437**

DOMESTIC EXPORTS

Table 6.9: Value by Country of Destination, 2010- 2018(Cont')

KSh '000

Geographical Area and Country	2010	2011	2012	2013	2014	2015	2016	2017	2018*
Middle East									
Bahrain	84,078	118,814	115,249	99,414	108,743	147,579	158,137	178,603	242,348
Iran	852,543	1,953,210	1,307,850	2,793,150	2,209,222	1,132,558	1,754,938	1,522,900	2,160,728
Israel	1,543,962	1,410,932	2,050,504	1,114,104	1,280,734	1,353,590	1,063,823	747,414	887,457
Kuwait	468,441	679,862	451,121	394,780	179,947	156,789	975,971	222,461	510,035
Saudi Arabia	1,823,657	2,344,671	3,312,765	3,071,201	3,915,238	5,191,800	6,220,706	6,395,689	7,176,883
Yemen	4,516,056	4,588,841	4,505,264	5,038,398	4,351,756	4,016,244	4,796,317	6,383,072	4,886,226
Rest	17,315,338	19,119	26,706,780	21,149,817	15,689,227	22,965,362	28,261,964	25,354,776	27,875,993
Total Middle East	**26,604,076**	**30,215,336**	**38,449,534**	**33,660,864**	**27,734,868**	**34,963,922**	**43,231,856**	**40,804,916**	**43,739,669**
Far East and Australasia									
Australia	636,066	904,099	1,635,728	2,652,018	3,019,528	2,311,256	2,203,313	2,284,836	2,872,469
Hong Kong	2,018,985	2,915,000	2,767,841	3,266,954	2,535,604	1,578,319	1,256,395	6,314,776	6,901,909
Japan	2,090,909	2,187,216	2,453,832	2,618,449	3,487,153	3,849,795	3,997,759	4,503,463	5,072,411
India	8,373,502	9,310,450	7,306,008	8,897,791	8,390,301	8,486,092	11,182,798	5,948,079	6,897,832
Malaysia	486,758	470,636	442,696	476,954	420,016	668,841	955,625	935,295	982,689
New Zealand	119,832	93,928	177,601	192,352	162,241	226,377	216,004	250,228	288,838
Pakistan	17,812,491	20,835,275	23,747,718	23,990,766	21,912,040	35,102,735	40,129,167	63,924,195	59,041,749
China(Mainland)	2,506,214	3,765,517	5,309,617	4,165,275	6,340,968	7,563,134	8,893,628	9,790,057	10,488,773
Rest	16,807,975	20,839,640	19,107,326	22,128,819	18,732,943	25,063,005	20,461,526	16,030,305	19,707,567
Total Far East and Australasia..	**50,852,731**	**61,321,760**	**62,948,366**	**68,389,377**	**65,000,793**	**84,849,554**	**89,296,215**	**109,981,233**	**112,254,237**
Total for Asia(both Middle and Far East Asia) + Australia & Oceania	**77,456,807**	**91,537,096**	**101,397,900**	**102,050,240**	**92,735,661**	**119,813,477**	**132,528,071**	**150,786,149**	**155,993,906**
All other Countries 4	343,755	2,073,578	330,913	184,896	190,140	101,473	91,780	111,462	153,453
Ships Stores	391,115	3,482,904	83,510	63,098	2,366,681	62,222	70,697	99,050	89,074
Total for all other countries + Shipstores	**734,870**	**5,556,482**	**414,423**	**247,994**	**2,556,821**	**163,694**	**162,477**	**210,512**	**242,527**
Total Domestic Export..	**385,440,920**	**484,506,944**	**479,705,768**	**455,688,651**	**460,571,767**	**499,708,330**	**506,547,820**	**530,617,174**	**541,469,435**

Source: KRA - Customs and Border Control Department/ KNBS

* Provisional

[1] Other EU includes data for new EU members namely; , Estonia,Latvia, Lithuania, Malta, Bulgaria, Slovakia and Slovenia,Croatia

[2] Other COMESA includes Djibouti, Eritrea, Ethiopia, Comoros, Madagascar, Swaziland , Seychelles and South Sudan (from 2012)

[3] Tanzania was a member of COMESA up to 2000

[4] All Other Countries not elsewhere specified including duty free shops

DOMESTIC EXPORTS

Table 6.10: Principal Commodities to the Common Market for Eastern and Southern Africa (COMESA), 2018*

KSh '000

	Burundi	Comoros	Democratic Rep of Congo	Egypt	Eritrea	Ethiopia	Malawi	Mauritius
Maize, Unmilled	11	-	186	-	-	5	-	-
Vegetable, Fresh, Chilled etc	2,436	-	204	514	-	374	-	-
Tea	-	16,901	6,025	17,414,883	59,112	-	2,001	22,496
Beer from Malt	66,559	-	14,142	-	-	-	-	-
Cigarettes	69,483	16,595	1,522,245	-	-	-	193,007	445,709
Common Salt (Sodium Chloride)	10,735	14,551	97,985	-	-	4,381	519	-
Natural Sodium Carbonate(Soda Ash)	250	-	-	-	-	10,310	-	2,136
Refined Petroleum Products	2,438	-	587,410	-	-	8,963	10,091	-
Residual Petroleum Products	41,352	-	3,653	-	-	29,376	506	-
Paints, Varnishes, Pigments, etc,	257,011	3,804	175,303	1	-	4,123	118	-
Medicinal and Pharmaceutical products(Excluding Veterinary Medicaments)	18,656	-	8,321	1	-	7,437	356	-
Oils, Perfumes, Polishing and Cleansing Preparations	237,235	872	703,849	1,219	17,561	468,298	313,530	35,618
Polycarbonates, Alkyd resins & Other Polyesters & their plates	27,628	-	1,761	-	-	-	14,453	-
Polyvinyl Acetate	3,762	-	-	-	-	20	6,379	-
Disinfectants, insecticides etc	4,817	-	6,118	-	-	137,480	26,364	376
Paper, Paperboard etc	224,183	9,454	180,694	1,053,601	49	90,532	157,462	6,838
Textile Yarn	18,510	-	119,388	-	-	134	11,785	-
Fabrics, Woven or Made	413	-	719	-	-	121	123	-
Made-up Articles	34,298	-	159,247	6	-	75,735	77,108	844
Cement for Building purposes	5,785	-	227,641	2	-	-	-	-
Glassware	1,326	-	901	-	55	1,354	-	3
Iron and Steel bars,rods,angles ,shapes and sections	170,657	-	365,193	-	-	-	-	-
Flat rolled products of Iron and Steel	588,397	-	2,039,591	-	-	33,286	32,544	-
Storage and Transport metal Containers	16,005	-	55	-	-	-	3	34
Manufactures of Base Metals	72,867	-	69,258	638	57	144,646	1,160	-
Printed Matter	51,077	5,103	27,742	1,969	340	99,945	54,390	17
Office and Stationery supplies	61,236	-	9	3	0	765	20	0
Total for above	1,987,127	67,280	6,317,637	18,472,837	77,173	1,117,286	901,920	514,071
All other Commodities	**2,990,005**	**377,235**	**7,004,297**	**918,050**	**23,777**	**2,883,671**	**1,977,737**	**582,269**
Total	**4,977,132**	**444,516**	**13,321,934**	**19,390,887**	**100,950**	**4,000,957**	**2,879,658**	**1,096,340**

Table 6.10: Principal Commodities to the Common Market for Eastern and Southern Africa (COMESA), 2018* (Con't)

KSh '000

	Rwanda	South Sudan	Uganda	Zambia	Zimbabwe	Other Countries [1]	Total
Maize, Unmilled	362,720	1,561	62,869	-	-	38	**427,389**
Vegetable, Fresh, Chilled etc.	2,945	140,488	436,683	-	1,995	5,389	**591,030**
Tea	763	123,211	22,311	4,961	-	4,630,262	**22,302,926**
Beer from Malt	28,112	1,632,632	788,945	-	-	7,934	**2,538,325**
Cigarettes	403,921	333,536	577,158	-	-	804	**3,562,458**
Common Salt (Sodium Chloride)	692,906	50,864	2,454,730	38,102	-	6	**3,364,779**
Natural Sodium Carbonate(Soda Ash)	352	14	289,872	1,430	-	2,977	**307,341**
Refined Petroleum Products	157,744	10,315	2,225,701	603,382	4,301	42	**3,610,388**
Residual Petroleum Products	20,109	858	46,712	279	-	1,811	**144,656**
Paints, Varnishes, Pigments, etc,	265,092	10,261	525,799	12,680	-	741	**1,254,933**
Medicinal and Pharmaceutical products(Excluding Veterinary Medicaments)	10,929	66,752	79,206	2,433	-	46,736	**240,827**
Oils, Perfumes, Polishing and Cleansing Preparations	1,189,493	255,881	2,650,539	334,784	152,802	160,305	**6,521,987**
Polycarbonates, Alkyd resins & Other Polyesters & their plates	41,375	343	134,328	-	-	-	**219,889**
Polyvinyl Acetate	1,302	-	16,922	-	-	-	**28,385**
Disinfectants, insecticides etc	25,611	13,405	1,052,074	26,246	171,571	4,570	**1,468,632**
Paper, Paperboard etc	861,679	100,570	1,950,169	32,902	14,203	153,775	**4,836,111**
Textile Yarn	102,842	29,368	308,952	4,656	-	2,727	**598,361**
Fabrics, Woven or Made	995	2,122	20,424	22,700	-	282	**47,898**
Made-up Articles	57,186	129,639	416,881	144,296	864	14,415	**1,110,519**
Cement for Building purposes	58,073	789,281	395,098	-	-	293	**1,476,171**
Glassware	127,255	5,120	574,297	87	12	40,212	**750,623**
Iron and Steel bars,rods,angles ,shapes and sections	560,000	22,981	217,407	131	-	234	**1,336,603**
Flat rolled products of Iron and Steel	228,085	647,641	3,352,104	7,375	-	13,239	**6,942,262**
Storage and Transport metal Containers	39,704	37,481	199,354	978	-	546	**294,159**
Manufactures of Base Metals	231,305	6,119	775,840	28,299	-	8,622	**1,338,811**
Printed Matter	198,377	1,199,088	316,470	346,079	14,632	96,780	**2,412,008**
Office and Stationery supplies	132,310	40,381	621,306	957	0	159	**857,147**
Total for above	**5,801,183**	**5,649,912**	**20,512,151**	**1,612,758**	**360,381**	**5,192,899**	**68,584,616**
All other Commodities	**9,323,019**	**4,165,772**	**30,488,363**	**2,749,140**	**601,067**	**2,087,758**	**66,172,160**
Total	**15,124,202**	**9,815,683**	**51,000,514**	**4,361,898**	**961,448**	**7,280,657**	**134,756,775**

Source: Kenya Revenue Authority; Customs and Border Control Department/ KNBS

*Provisional

[1]Other countries include, Djibouti, Madagascar, Libya, Seychelles, Sudan and Swaziland

DOMESTIC EXPORTS

Table 6.11: Domestic Exports by Broad Economic Category, 2008 - 2018

KSh '000

Category	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018*
1. Food and Beverages	**130,272,523**	**136,751,418**	**170,050,014**	**195,564,681**	**197,490,756**	**195,094,244**	**188,094,260**	**223,280,839**	**228,788,782**	**254,686,261**	**258,455,925**
Primary	97,994,140	107,318,540	136,578,720	153,790,921	153,197,808	153,612,564	147,099,076	182,774,253	187,836,659	211,354,899	212,770,829
For Industry	11,380,892	16,710,086	18,099,122	22,447,944	23,894,551	18,981,594	22,100,850	22,629,625	23,471,065	26,254,954	25,303,762
For Household Consumption	86,613,248	90,608,454	118,479,598	131,342,977	129,303,257	134,630,970	124,998,226	160,144,628	164,365,593	185,099,945	187,467,067
Processed	32,278,383	29,432,878	33,471,294	41,773,759	44,292,948	41,481,680	40,995,185	40,506,585	40,952,123	43,331,362	45,685,096
For Industry	4,035,653	5,151,223	4,129,900	7,157,515	8,071,199	5,256,173	4,311,930	2,477,939	3,516,252	3,209,440	3,923,121
For Household Consumption	28,242,730	24,281,654	29,341,394	34,616,244	36,221,748	36,225,507	36,683,255	38,028,646	37,435,871	40,121,922	41,761,975
2. Industrial Supplies(Non Food)	**92,499,371**	**87,342,355**	**108,200,712**	**146,601,371**	**142,019,078**	**126,192,165**	**124,452,093**	**129,288,496**	**124,175,956**	**125,401,585**	**127,447,364**
Primary	18,462,847	19,975,360	19,355,861	30,701,676	29,370,004	24,668,914	39,428,057	40,896,028	44,738,842	48,247,056	49,079,535
Processed	74,036,524	67,366,995	88,844,850	115,899,695	112,649,074	101,523,250	85,024,036	88,392,468	79,437,114	77,154,529	78,367,829
3. Fuels and Lubricants	**4,588,468**	**4,552,693**	**7,454,478**	**10,015,015**	**4,028,563**	**1,609,635**	**3,280,556**	**6,287,961**	**4,545,564**	**5,253,039**	**4,682,641**
Primary	11,567	9,342	6,808	10,274	8,004	7,523	5,254	9,202	13,023	48,038	48,454
Processed	4,576,901	4,543,351	7,447,670	10,004,741	4,020,559	1,602,112	3,275,301	6,278,759	4,532,541	5,205,001	4,634,187
Motor Spirit	237,771	318,448	560,566	538,456	395,188	190,027	59,886	38,302	125,268	45,445	59,868
Other	4,339,129	4,224,903	6,887,105	9,466,285	3,625,371	1,412,085	3,215,416	6,240,457	4,407,273	5,159,557	4,574,319
4. Machinery and Other Capital Equipment	**5,565,802**	**6,780,685**	**9,035,506**	**11,213,510**	**13,713,225**	**9,735,554**	**7,503,174**	**9,522,309**	**13,256,821**	**7,085,636**	**6,792,089**
Machinery and Other Capital Equipment	4,787,272	5,492,354	7,320,380	9,006,113	11,864,071	7,867,292	6,116,288	7,565,102	11,844,888	5,860,489	5,390,919
Parts and Accessories	778,530	1,288,332	1,715,126	2,207,397	1,849,154	1,868,262	1,386,886	1,957,207	1,411,933	1,225,147	1,401,170
5. Transport Equipment	**3,672,367**	**5,828,131**	**6,576,331**	**7,545,043**	**7,858,197**	**8,130,096**	**7,234,617**	**7,118,172**	**5,825,546**	**4,430,701**	**6,076,734**
Passenger Motor Vehicles	69,342	100,394	228,157	160,052	102,956	121,535	92,104	453,886	516,152	258,538	224,269
Other	2,167,633	3,977,996	3,884,540	4,355,760	4,091,349	4,521,707	7,142,513	6,664,287	5,309,395	2,099,592	3,468,742
Industrial	2,123,634	3,943,628	3,516,949	4,245,194	3,942,249	4,402,090	3,249,940	3,570,521	3,473,832	2,011,965	3,352,350
Non-Industrial	43,999	34,367	367,591	110,566	149,099	119,616	254,938	173,105	76,865	87,627	116,392
Parts and Accessories	1,435,392	1,749,741	2,463,633	3,029,232	3,663,892	3,486,854	3,637,635	2,920,660	1,758,698	2,072,570	2,383,723
6. Consumer Goods not Elsewhere Specified	**86,035,169**	**82,291,141**	**84,044,100**	**113,450,121**	**113,869,215**	**113,536,687**	**128,463,414**	**124,179,504**	**129,878,587**	**133,744,325**	**137,995,191**
Durable	2,559,617	3,234,339	1,325,613	1,720,081	3,802,736	3,818,848	4,502,619	1,448,639	1,257,588	1,406,953	1,328,414
Semi-Durable	24,090,945	20,238,598	22,035,699	28,466,952	27,998,781	31,403,774	35,417,245	35,088,122	35,461,916	35,388,035	35,281,378
Non-Durable	59,384,606	58,818,205	60,682,787	83,263,087	82,067,697	78,314,064	88,543,551	87,642,742	93,159,084	96,949,337	101,385,399
7. Goods not Elsewhere Specified	**26,062**	**24,952**	**79,780**	**117,203**	**726,734**	**1,390,270**	**1,543,652**	**31,051**	**76,563**	**15,627**	**19,490**
Total	**322,659,761**	**323,571,375**	**385,440,920**	**484,506,944**	**479,705,768**	**455,688,651**	**460,571,767**	**499,708,330**	**506,547,820**	**530,617,174**	**541,469,435**

Source: Annual Trade Reports: KRA - Customs and Excise Department.

*Provisional

RE-EXPORTS

Table 6.12: Section Values by Destination, 2010 - 2018

KSh '000

Section	Year	EU[1]	Uganda	Tanzania	Zambia	Sudan[2] Somalia Ethiopia	Rwanda, Congo DR Burundi	Indian Ocean Islands[3]	All Other Countries	Aircraft and Ships Stores	TOTAL
Food..	2010	3,943	408,566	97,621	-	1,264,195	174,518	28,859	1,008,571	14,612	**3,000,885**
	2011	12,958	248,544	49,341	27	472,970	25,257	-	425,363	-	**1,234,458**
	2012	4,225	648,555	50,079	505	537,750	100,441	363	1,340,954	83	**2,682,947**
	2013	2,077	1,697,199	193,271	1,364	1,501,280	490,602	3,071	1,266,882	-	**5,155,746**
	2014	16,777	1,552,967	103,798	61,196	1,133,792	267,015	-	1,199,771	158	**4,335,474**
	2015	57,506	2,031,038	224,909	1,659	4,040,985	635,024	1,134	259,416	-	**7,251,670**
	2016	-	1,701,006	619,813	-	3,602,270	783,176	3,826	317,525	1,377	**7,028,992**
	2017	-	2,603,569	1,223,092	308	4,201,517	628,921	16,558	250,602	36,621	**8,961,188**
	2018*	69,112	1,756,352	406,927	8,809	2,754,477	1,198,666	1,243	405,313	8,381	**6,609,280**
Beverages and Tobacco..	2010	380	52,021	9,184	-	28,578	340,206	131	509,301	18,158	**957,960**
	2011	653	38,811	4,076	2,417	54,299	460,588	-	269,478	-	**831,987**
	2012	5,191	22,797	9,281	-	11,833	551,906	-	414,035	-	**1,015,041**
	2013	706	27,823	8,052	-	3,379	456,459	-	635,868	-	**1,132,287**
	2014	23,066	56,524	18,864	-	31,135	486,032	-	620,883	18	**1,236,523**
	2015	78,107	39,562	-	-	89,967	611,981	-	313,303	-	**1,132,921**
	2016	18,881	42,001	163	-	56,128	576,619	-	452,930	1,652	**1,148,374**
	2017	89,358	9,933	-	-	55,574	406,525	-	505,061	128,065	**1,194,515**
	2018*	76,307	37,485	-	-	26,424	423,867	3	547,359	2,754	**1,114,198**
Crude Materials, inedible except fuels ..	2010	-	46,282	4,882	-	104,715	22,829	-	61,129	-	**239,837**
	2011	134	12,009	6,069	835	59,066	3,994	-	35,163	-	**117,269**
	2012	-	6,756	8,576	69	31,293	8,128	-	2,449	-	**57,271**
	2013	-	30,643	57,868	568	1,390	3,479	-	23,460	6	**117,413**
	2014	4,707	266,077	205,414	356	10,390	23,189	2	65,832	221	**576,189**
	2015	50	4,435	22,629	2,289	12,303	2,618	556	25,366	-	**70,245**
	2016	1,995	20,126	40,853	9,844	2,362	15,525	-	3,642	40	**94,386**
	2017	5,126	50,547	11,064	6,380	1,237	51,585	-	31,457	6	**157,403**
	2018*	2,569	29,971	38,988	76,973	5,441	30,075	-	33,297	6	**217,320**
Mineral Fuels..	2010	-	3,063,521	233,101	6,396	85,570	419,852	2,051	2,913,070	2,581,814	**9,305,374**
	2011	-	4,733,041	145,104	1,733	338,004	700,564	6,518	2,664,411	3,244,490	**11,833,864**
	2012	2,042	4,065,082	744,680	6,288	79,678	602,837	6,923	4,965,881	4,692,853	**15,180,878**
	2013	683,339	3,325,697	934,536	1,088	79,918	516,455	16,343	7,432,350	1,810,756	**14,800,481**
	2014	5,958,330	4,076,436	2,008,576	266,429	1,291,852	3,386,664	6,675	26,664,896	4,214,210	**47,874,068**
	2015	11,717,866	1,655,254	1,033,535	122,440	3,018,408	2,548,658	153,533	26,331,033	7,307,107	**53,887,833**
	2016	5,440,915	2,661,695	1,255,614	5,191	3,816,208	2,623,953	1,056	21,546,620	1,178,873	**38,530,126**
	2017	3,964,604	1,480,321	779,231	362	1,519,606	2,532,408	474	19,986,655	963,212	**31,226,873**
	2018*	1,376,034	2,181,733	288,931	-	1,442,583	1,129,080	201	26,851,749	1,384,075	**34,654,386**

RE-EXPORTS

Table 6.12: Section Values by Destination, 2010 - 2018 (Cont')

KSh '000

Section	Year	EU[1]	Uganda	Tanzania	Zambia	Sudan[2] Somalia Ethiopia	Rwanda, Congo DR Burundi	Indian Ocean Islands[3]	All Other Countries	Aircraft and Ships Stores	TOTAL
Animal and Vegetable oils and fats	2010	-	3,249	33,820	-	-	740	-	-	166	**37,975**
	2011	-	4,422	9,397	-	279,843	5,799	-	-	-	**299,461**
	2012	-	227,804	10,756	-	190,143	75,978	-	188,140	-	**692,822**
	2013	-	151,022	28,517	-	202,650	38,235	-	81,307	58	**501,789**
	2014	75,955	269,340	18,805	119	107,578	60,891	-	173,131	9	**705,827**
	2015	-	206,933	83,380	-	244,332	153,031	-	6,962	-	**694,638**
	2016	-	2,102,747	124,483	-	414,869	178,304	-	517	238	**2,821,158**
	2017	-	2,553,437	16,685	-	186,587	285,115	-	29,371	1,619	**3,072,814**
	2018*	-	3,399,466	61,326	25,860	300,333	366,838	12,022	15,795	96	**4,181,737**
Chemicals..	2010	4,791	1,352,318	358,167	54,937	213,392	78,186	-	441,270	-	**2,503,061**
	2011	14,445	2,261,650	442,551	64,355	502,151	146,124	-	441,211	-	**3,872,488**
	2012	9,454	2,723,619	2,990,547	303,730	377,265	1,311,755	21,945	583,209	-	**8,309,523**
	2013	10,254	3,912,495	1,802,836	250,058	466,081	1,091,578	2,895	748,234	-	**8,284,431**
	2014	30,330	2,176,752	2,451,361	133,669	633,636	1,862,496	3,507	646,256	11	**7,938,017**
	2015	69,062	814,154	1,068,850	100,790	741,480	876,877	5,707	592,462	-	**4,269,382**
	2016	21,544	1,183,657	592,034	46,238	740,540	748,550	3,834	973,189	-	**4,309,585**
	2017	35,017	1,249,917	366,552	138,535	1,159,058	1,571,298	3,140	852,807	8,360	**5,384,684**
	2018*	39,215	687,395	312,981	110,899	1,360,477	825,349	11,532	2,686,668	796	**6,035,312**
Manufactured goods..	2010	11,482	188,562	141,173	12,097	55,297	617,446	-	330,497	1,215	**1,357,768**
	2011	15,353	185,347	89,812	34,262	159,026	740,446	-	345,399	-	**1,569,645**
	2012	6,551	151,267	185,236	10,386	159,990	686,701	-	350,850	-	**1,550,828**
	2013	2,782	330,832	320,535	52,775	520,691	724,624	13	950,388	843	**2,903,483**
	2014	80,702	257,322	355,412	47,933	79,805	670,642	1,590	592,219	18	**2,085,643**
	2015	19,381	166,603	1,134,006	11,825	359,631	1,010,620	9,078	524,959	-	**3,236,103**
	2016	32,961	317,102	583,690	31,170	334,288	750,534	0	958,599	-	**3,008,345**
	2017	20,961	957,606	441,247	69,498	148,032	635,965	17	571,378	1,444	**2,846,147**
	2018*	79,179	604,557	320,707	226,586	476,176	813,016	129	1,057,603	446	**3,578,399**
Machinery and Transport Equipment ..	2010	76,199	1,833,736	1,125,551	64,635	673,902	352,142	40,952	1,950,326	1,611	**6,115,833**
	2011	61,992	2,091,366	1,357,588	167,230	1,883,958	683,220	23,242	1,376,705	-	**7,645,300**
	2012	145,537	1,921,168	1,796,973	331,412	391,959	1,077,380	53,373	1,866,416	-	**7,584,227**
	2013	137,560	2,906,025	1,769,556	146,537	607,747	1,315,556	19,375	4,744,916	-	**11,647,272**
	2014	117,704	2,606,619	2,823,539	327,406	269,902	713,707	54,809	2,094,282	-	**9,007,968**
	2015	48,885	2,897,794	2,941,547	220,981	721,010	857,715	69,534	1,186,764	-	**8,944,229**
	2016	62,073	2,959,237	5,559,548	178,944	593,008	1,498,433	3,875	1,111,943	1,073	**11,968,134**
	2017	554,582	2,642,298	2,804,598	222,882	486,959	1,302,321	17,854	1,440,683	4,012	**9,476,189**
	2018*	368,674	2,111,138	3,067,076	331,550	445,395	1,187,447	150,662	5,198,278	153	**12,860,371**

RE-EXPORTS

Table 6.12: Section Values by Destination, 2010 - 2018 (Cont')

KSh '000

Section	Year	EU[1]	Uganda	Tanzania	Zambia	Sudan[2] Somalia Ethiopia	Rwanda, Congo DR Burundi	Indian Ocean Islands[3]	All Other Countries	Aircraft and Ships Stores	TOTAL
Miscellaneous Manufactured goods	2010	23,163	244,083	37,709	4,597	28,729	54,950	43	222,572	13,187	**602,658**
	2011	11,075	233,787	33,827	4,491	228,298	69,930	6,171	99,634	-	**687,214**
	2012	70,889	281,334	81,250	18,436	112,218	175,894	8,409	302,967	-	**1,051,552**
	2013	19,794	637,752	237,754	8,795	271,630	218,482	3,357	645,834	1,273	**2,044,671**
	2014	80,676	827,977	580,574	14,775	134,727	155,264	211	1,091,133	11,286	**2,897,079**
	2015	22,167	75,545	625,361	112,739	343,687	137,597	13,147	517,370	2,266	**1,849,877**
	2016	44,321	556,037	355,216	14,520	705,388	67,665	1	855,910	10,880	**2,609,939**
	2017	83,389	285,291	157,294	59,421	175,472	106,397	788	302,982	20,463	**1,191,497**
	2018*	107,730	68,246	395,414	147,760	256,764	214,276	10,325	974,581	32,893	**2,207,990**
Unspecified transactions…….. ..	2010	-	-	-	-	-	-	-	6,682	-	**6,682**
	2011	-	-	-	-	-	-	-	5,477	-	**5,477**
	2012	-	-	-	-	-	-	-	16,084	-	**16,084**
	2013	-	-	-	-	-	-	-	10,131	-	**10,131**
	2014	-	-	-	-	-	-	-	7,461	-	**7,461**
	2015	-	-	-	-	-	-	-	-	-	**-**
	2016	-	-	-	-	-	-	-	-	-	-
	2017	-	-	-	-	-	-	-	-	-	-
	2018*	-	-	-	-	-	-	-	-	-	**-**
Total……..……	**2010**	**119,959**	**7,192,338**	**2,041,207**	**142,660**	**2,454,379**	**2,060,870**	**72,036**	**7,443,419**	**2,630,763**	**24,128,034**
	2011	**116,609**	**9,807,347**	**2,137,765**	**275,349**	**3,977,615**	**2,835,922**	**35,930**	**5,662,841**	**3,244,490**	**28,097,164**
	2012	**243,889**	**10,048,383**	**5,877,378**	**670,827**	**1,892,129**	**4,591,021**	**91,014**	**10,030,985**	**4,692,936**	**38,141,174**
	2013	**856,512**	**13,019,486**	**5,352,924**	**461,184**	**3,654,766**	**4,855,470**	**45,054**	**16,539,369**	**1,812,937**	**46,597,703**
	2014	**5,661,583**	**12,090,014**	**8,566,343**	**851,882**	**3,692,818**	**7,625,898**	**66,793**	**33,882,987**	**4,225,930**	**76,664,248**
	2015	**12,013,024**	**7,891,317**	**7,134,218**	**572,721**	**9,571,802**	**6,834,121**	**252,688**	**29,757,635**	**7,309,373**	**81,336,899**
	2016	**5,622,691**	**11,543,607**	**9,131,413**	**285,908**	**10,265,062**	**7,242,759**	**12,592**	**26,220,875**	**1,194,133**	**71,519,040**
	2017	**4,753,037**	**11,832,920**	**5,799,764**	**497,385**	**9,664,772**	**7,520,536**	**38,831**	**22,240,267**	**1,163,803**	**63,511,315**
	2018*	**2,122,000**	**10,876,342**	**4,892,349**	**928,437**	**7,068,069**	**6,188,614**	**186,118**	**37,953,773**	**1,429,601**	**71,459,186**

Source: KRA - Customs and Border Control Department/KNBS

*Provisional

[1] Belgium, Denmark, Finland, France, Ireland, Italy, Netherlands, Portugal, Spain, Sweden, U.K, Czech Rep,Austria, Greece, Luxembourg, Bulgaria, Cyprus, Estonia, Hungary,Latvia, Lithuania, Malta, Poland, Romania, Croatia,Slovakia and Slovenia

[2] Data for Sudan is both for Sudan and South Sudan,since South Sudan came into being in 2011

[3] Malagasy (Madagascar),Reunion, Seychelles, Mauritius.

IMPORTS

Table 6.13: Value of Principal Articles, 2013 - 2018

KSh '000

Articles	2013	2014	2015	2016	2017	2018*
Food and Live Animals						
Milk, dry	1,514,239	1,698,653	2,819,829	1,625,447	4,905,139	2,814,868
Fish and fish preparations	1,299,756	1,951,197	1,941,782	2,185,447	2,547,537	2,974,678
Wheat, unmilled	30,189,381	33,830,546	35,663,297	28,882,915	42,400,139	42,898,472
Maize, unmilled	2,290,628	9,308,470	8,305,837	3,636,641	40,265,023	12,008,408
Rice	14,111,117	15,304,634	13,369,873	14,200,049	26,781,887	25,589,488
Malt	858,099	361,474	24,012	57,788	50,162	50,532
Fruit and vegetables	7,210,618	7,618,047	10,962,494	9,673,490	17,661,599	17,774,570
Sugar refined, beet and cane	10,681,585	6,979,834	8,165,604	9,031,945	12,607,655	9,031,691
Sugar confectionery	320,497	368,548	404,613	308,551	278,832	442,955
Chocolate and cocoa products	883,649	1,085,456	1,300,972	1,273,801	1,324,104	1,644,285
Tea	1,652,192	1,568,870	1,755,536	1,217,859	1,466,813	1,826,183
All other foods	25,585,969	26,265,263	33,280,141	39,137,649	95,196,036	56,024,401
Total	**96,597,729**	**106,340,993**	**117,993,991**	**111,231,581**	**245,484,927**	**173,080,531**
Beverages and Tobacco						
Wines, cider and beer	299,656	471,173	465,137	450,576	638,995	801,847
Distilled alcoholic beverages	1,787,565	2,276,726	2,624,188	2,995,218	3,190,212	3,858,184
Tobacco, unmanufactured	8,084,603	5,847,107	4,424,178	5,233,739	3,780,839	5,051,798
All other beverages and tobacco	2,358,404	2,476,940	2,303,157	2,844,552	3,033,577	3,933,051
Total	**12,530,228**	**11,071,946**	**9,816,660**	**11,524,085**	**10,643,623**	**13,644,880**
Crude Materials, inedible-except fuels						-
Rubber, crude	1,450,794	892,853	1,182,917	457,827	565,804	789,354
Jute, including jute cuttings and waste	71,731	3,491	13,255	2,165	17,853	33,771
Synthetic fibres	4,588,340	5,311,763	6,228,885	5,942,443	4,893,567	5,952,881
All other Crude materials	19,502,033	22,178,658	24,507,760	24,222,248	23,431,243	28,499,169
Total	**25,612,898**	**28,386,764**	**31,932,817**	**30,624,682**	**28,908,466**	**35,275,176**
Mineral fuels, lubricants and related materials						
Coal and coke	2,899,277	3,995,686	3,787,870	3,800,259	4,782,207	7,484,736
Crude petroleum	41,037,356	981	257	220	49	199
Aviation spirit	407,954	232,517	321,670	250,613	338,618	198,335
Motor spirit	59,134,332	71,169,801	56,713,590	53,153,547	70,530,104	86,778,895
Kerosene, illuminating oil, jet fuel	66,226,412	83,646,064	53,702,820	45,284,978	57,100,740	65,134,531
Gas oil, diesel oil and other fuel oils	118,949,986	127,576,277	93,921,511	76,848,994	97,207,779	132,189,755
Lubricating oils and greases	33,983,030	50,859,301	19,989,781	20,323,595	34,962,471	27,975,936
Petroleum asphalt and bitumen	1,393,695	881,084	1,826,906	1,314,009	2,934,025	5,506,160
All Other mineral fuels, etc	9,287,616	15,359,139	13,354,557	10,722,389	14,181,615	17,596,359
Total	**333,319,657**	**353,720,850**	**243,618,962**	**211,698,603**	**282,037,608**	**342,864,907**
Animal and Vegetable oils and fats						
Animal oils and fats	25,909	27,717	31,538	189,228	27,555	18,232
Vegetable oils and fats	47,558,452	48,576,300	46,016,997	52,008,259	66,358,284	57,252,698
Oils and fats, processed, and waxes	839,098	1,439,856	989,760	1,087,392	2,167,635	2,155,013
All other Animal &Vegetable oils and fats	-	-	-	-	-	-
Total	**48,423,460**	**50,043,873**	**47,110,717**	**53,284,880**	**68,553,474**	**59,425,943**
Chemicals						
Chemical elements and compounds	22,302,934	21,860,457	22,559,724	22,677,067	26,044,503	30,318,478
Pigments, paints, varnishes,etc	5,668,243	6,496,485	6,871,980	7,080,458	7,670,818	8,747,084
Medicinal and pharmaceutical products	40,113,503	52,088,493	61,513,299	60,454,620	55,623,423	59,746,441
Perfumery, cosmetics, dentifrices etc	3,087,467	3,379,510	3,343,088	3,348,648	3,411,346	4,025,162
Soaps, cleansing and polishing preparations	6,023,646	7,182,194	6,984,629	6,637,919	7,486,225	6,844,034
Manufactured fertilizers:	27,956,811	19,330,884	23,467,875	23,064,029	29,159,219	23,492,287
O/W: Nitrogenous	7,663,501	3,924,315	4,362,039	4,856,714	7,734,449	5,671,665
Phosphate	237,237	449,995	729,571	1,504,569	979,959	75,142
Other manufactured fertilizers	20,056,073	14,956,574	18,376,265	16,702,745	20,444,811	17,745,479
Synthetic Plastic materials	55,182,474	60,210,284	62,723,948	59,318,929	61,307,960	68,868,428
Insectsides, fungicides, disinfectants, etc.	10,878,604	10,797,636	11,334,820	11,381,315	11,867,556	14,033,958
All other chemicals	25,342,823	28,751,249	34,271,973	31,960,152	35,389,128	38,449,907
Total	**196,556,506**	**210,097,190**	**233,071,336**	**225,923,136**	**237,960,178**	**254,525,781**
Manufactured goods classified chiefly by Material:						
Materials of rubber	1,046,185	1,109,241	1,188,276	1,099,490	1,030,331	1,145,552
Rubber tyres and tubes	13,188,502	12,405,565	13,343,379	14,269,516	14,027,673	16,273,084
Wood and cork products	2,014,133	2,394,663	3,165,548	4,171,399	4,247,861	6,223,466
Paper and paperboard manufactures:						
Newsprint paper	3,254,251	3,118,884	2,926,505	2,600,038	2,195,561	2,981,284
Printing paper	4,793,297	6,411,843	6,277,254	6,794,081	7,825,869	10,661,037
Packing paper	5,157,527	6,843,014	6,796,416	7,179,753	8,713,483	10,815,792
Other manufactures of paper	8,151,025	9,016,253	9,099,208	9,653,102	10,484,662	12,976,301
Articles made of pulp, paper and paper-board	5,508,076	4,558,410	4,216,754	3,837,957	3,790,212	4,418,318

Table 6.13: Value of Principal Articles, 2013 - 2018 (Cont')

KSh '000

Articles	2013	2014	2015	2016	2017	2018*
Cotton yarn and thread(bleached)	245,418	279,128	271,332	175,322	214,938	266,680
Yarn and thread of synthetic fibres and Spun glass	2,741,003	3,111,938	2,993,005	2,915,052	2,726,730	3,454,161
Cotton piece goods:						
Grey(unbleached)	69,771	170,099	52,433	103,067	114,602	138,114
Bleached	70,646	62,260	58,140	166,549	114,006	649,380
Fabrics of synthetic fibres	4,862,398	5,349,442	5,257,577	8,000,769	9,242,936	13,400,306
Jute bags and sacks	324,127	310,310	338,807	317,066	331,508	306,821
Blankets-cotton	19,352	15,821	7,970	58,045	69,045	34,555
All other types of blankets and rugs	542,620	503,919	794,529	705,391	956,026	587,306
Bed, table, toilet and kitchen linen	420,541	465,333	540,775	693,248	527,232	514,498
Building materials of cement and asbestos	291,262	358,170	425,311	550,161	498,249	412,245
Glass and glassware	4,590,749	5,856,295	6,870,207	7,183,785	6,984,666	7,145,994
Iron and steel:						
Bar, rods, angles, shapes and sections	14,387,762	13,706,225	15,352,761	12,255,218	7,876,252	12,649,439
Universals, plates and sheets:						
Uncoated	33,775,871	32,280,145	31,218,057	26,668,638	35,493,911	44,775,193
Flats, coated	501,944	670,449	1,300,862	1,375,287	2,662,341	1,455,514
Corrugated, coated.	837,669	941,490	873,898	864,897	1,125,479	1,703,641
Tinned	2,050,110	1,690,179	1,675,423	1,375,320	1,409,201	1,875,836
Railway Track Material	159,631	446,859	13,130,585	10,832,752	3,286,837	2,847,050
Wire	1,630,225	2,020,158	2,223,399	2,001,512	2,083,525	2,546,168
Tubes and fittings	14,409,273	10,670,755	5,301,477	3,219,132	4,282,945	8,494,820
Other in base metal form	12,996,574	13,100,161	17,077,809	16,876,363	25,359,279	21,338,737
Non-ferrous metals:						
Aluminium and aluminium alloys, unwrought	2,546,549	3,076,099	3,021,647	2,823,134	2,099,605	2,101,451
Aluminium and aluminium alloys, Worked	3,254,874	3,738,907	3,674,597	4,746,524	6,584,012	5,003,820
Zinc and zinc alloys	19,429	29,283	55,494	169,268	87,083	17,805
Other	8,806,255	7,865,246	7,921,163	6,616,190	8,132,592	9,303,191
Nails, nuts, rivets, screws etc	2,074,304	2,391,414	2,465,728	2,530,550	2,023,200	2,712,157
Hand tools:						
Mechanics and other	1,757,615	2,441,155	1,638,864	1,138,199	1,085,105	1,071,114
Agricultural	429,625	463,876	398,350	361,450	295,878	472,426
Domestic utensils of base metals	1,181,741	1,510,787	1,747,287	1,874,688	1,946,985	2,458,890
Locksmiths ware	952,257	1,152,486	1,123,542	1,270,373	2,169,564	1,786,829
Metal containers	3,131,849	4,223,224	4,118,131	3,496,224	4,547,057	4,804,400
Wire products	3,476,999	3,558,966	5,238,744	7,337,801	3,129,737	9,185,523
All other manufactured goods	60,719,211	67,099,480	79,200,964	76,539,836	71,286,029	75,678,540
Total	**226,390,651**	**235,417,928**	**263,382,208**	**254,847,146**	**261,062,204**	**304,687,439**
Machinery and Transport Equipment Electrical machinery, apparatus and appliances:						
Electric power machinery and switchgear	31,689,947	44,277,600	35,640,014	54,450,784	32,505,372	39,274,201
Insulated wire and cable	1,820,583	1,377,046	1,591,625	4,196,170	3,107,326	2,291,808
Wireless sets, domestic	488,767	134,999	118,394	1,190,836	190,621	628,527
TV sets	8,621,611	5,991,481	8,049,725	5,770,973	5,857,325	8,073,393
Telecommunications Equipment, n.e.s.	19,042,131	19,144,475	23,081,267	22,745,804	25,563,367	18,763,119
Batteries-motor vehicle	709,064	725,342	855,996	716,301	816,152	1,053,649
Batteries-not motor vehicle	1,046,083	1,102,608	457,816	1,516,268	1,401,668	1,139,598
Other, not stated above	38,416,157	51,212,787	62,472,033	86,549,093	40,041,256	81,748,076
Machinery, other than electric Steam generating boilers	951,620	771,968	696,776	638,898	653,993	428,304
Aircraft engines, complete	11,713,308	4,512,926	2,185,301	4,146,043	4,291,743	2,409,717
Stationary and marine internal combustion engines, complete	158,472	202,578	292,927	118,059	298,607	260,376
Agricultural machinery & implements incl. parts:						
Tractors	4,583,305	4,735,112	4,970,963	4,468,844	3,890,864	3,531,193
Other	3,218,508	3,190,069	3,693,317	4,448,998	4,586,698	5,766,786
Office machines	17,407,011	12,312,577	13,246,152	20,958,932	28,258,023	14,508,909
Metal working	3,964,033	5,381,840	6,433,869	4,329,456	4,694,840	5,731,934
Textile and leather	-	-	-	-	-	-
Food processing.	8,092,394	12,779,121	8,677,399	10,477,420	10,553,956	11,974,919
Construction and mining	20,203,795	43,324,621	30,592,386	18,465,799	21,408,050	17,831,846
Other machinery, not stated above	21,244,658	44,635,269	42,155,506	47,274,051	53,694,814	28,362,620
Transport equipment:						
Railway locomotives	-	1,002,996	2,891,192	1,649,598	20,383,927	9,745,159
Passenger motor cars, complete	42,753,096	49,340,053	54,124,671	48,041,352	51,959,787	56,066,413
Buses, trucks, lorries, etc, complete	19,422,483	15,313,393	20,838,329	13,364,608	10,923,323	13,153,393
Chassis with engines mounted:						
For buses, trucks, lorries, etc, complete	235,982	301,052	234,511	61,078	112,428	49,646

Table 6.13: Value of Principal Articles, 2013 - 2018 (Cont')

KSh '000

Articles	2013	2014	2015	2016	2017	2018
For bicycles, not motorized	428,784	392,452	498,281	356,865	433,958	505,280
All other road vehicles and parts	37,449,437	53,894,466	64,044,479	42,705,841	44,137,305	46,420,921
Aircraft, complete	16,238,905	124,522,033	77,854,192	4,777,554	971,914	2,451,946
Other transport equipment, not stated above including parts	102,210,252	159,521,030	137,624,062	42,727,666	113,090,322	87,662,822
Total	**396,738,503**	**539,753,579**	**534,297,413**	**442,634,247**	**483,827,639**	**459,834,557**
Miscellaneous manufactured articles Sanitary,						
plumbing fixtures and Fittings						
Fittings	1,230,741	1,514,061	2,176,307	1,701,270	1,618,089	1,448,477
Furniture and fixtures	5,842,418	6,325,208	7,160,678	7,131,687	7,965,339	8,802,718
Clothing	6,094,085	6,308,521	4,538,349	7,323,434	13,544,529	16,751,137
Footwear	3,441,772	3,693,263	4,417,135	4,896,741	4,515,349	5,218,269
Scientific, medical, optical and controlling instruments	17,913,835	17,125,121	16,411,734	16,053,896	19,790,698	19,962,984
Newspapers and periodicals	187,097	307,706	229,235	130,691	190,063	180,866
Books and pamphlets	1,850,674	1,924,660	2,351,916	2,642,348	5,323,682	3,051,281
Other, not stated above	39,163,577	44,828,499	58,618,635	50,069,717	53,998,311	61,342,343
Total	**75,724,200**	**82,027,038**	**95,903,989**	**89,949,784**	**106,946,059**	**116,758,074**
Miscellaneous transactions and commodities Parcel post						
ex overseas(not analyzed by articles)						
Other	1,421,768	1,461,134	428,818	26,712	198,377	124,053
Total	**1,421,768**	**1,461,134**	**428,818**	**26,712**	**198,377**	**124,053**
TOTAL IMPORTS	**1,413,315,599**	**1,618,321,296**	**1,577,556,910**	**1,431,744,857**	**1,725,622,555**	**1,760,221,341**

Source: Annual Trade Report (ATR), KRA - Customs and Excise Department

*Provisional

IMPORTS

Table 6.14: Quantity of Principal Articles, 2013 - 2018

Articles	Units	2013	2014	2015	2016	2017	2018*
Food							
Milk, dry	Tonnes	4,099	4,262	8,328	5,640	15,312	9,137
Fish and fish preparation	"	14,751	23,151	22,425	22,032	25,511	26,383
Wheat, unmilled	"	1,033,054	1,225,690	1,421,785	1,362,309	1,854,954	1,736,692
Maize, unmilled	"	93,473	458,940	480,124	148,558	1,327,972	529,558
Rice, not in husk	"	409,576	459,165	442,736	507,999	625,143	599,339
Malt	"	16,116	6,425	386	1,017	773	809
Fruit and Vegetables	"	151,379	195,142	338,782	261,103	472,974	453,425
Sugar (beet and cane)refined	"	176,886	129,434	150,791	167,124	217,697	180,031
Sugar confectionery	"	2,155	2,448	2,365	1,792	1,324	3,539
Chocolate products	"	2,291	2,647	3,493	3,015	3,258	3,513
Tea	"	12,666	10,929	12,355	8,193	8,551	10,762
Beverages and Tobacco:							
Wines	'000 litres	7,418	7,364	4,669	7,144	6,668	9,251
Beer	"	3,080	4,772	4,922	6,866	8,915	10,104
Brandy, gin, whiskey and rum	"	6,332	8,329	8,028	7,871	8,069	9,399
Tobacco, unmanufactured	Tonnes	19,923	18,799	15,047	19,126	13,140	17,803
Crude Materials, inedible except fuels							
Rubber, crude	Tonnes	6,116	3,576	5,947	4,553	2,536	3,624
Jute, including cuttings and waste	"	677	188	853	75	184	265
Synthetic fibres	"	13,969	15,756	17,189	18,280	16,847	20,479
Mineral fuels, lubricants and related materials							
Coal and coke	'000 Tonnes	301	470	498	491	465	693
Crude petroleum	"	567	0	0	0	0	0
Motor spirit	Million Lts	927	1,192	1,394	1,529	1,660	1,671
Aviation spirit	"	0	2	3	3	3	2
Kerosene, illuminating oil, jet fuel	"	985	1,314	1,309	1,426	1,415	1,239
Gas oil, diesel oil and other fuel oils	"	1,769	2,046	2,316	2,431	2,367	2,460
Lubricating oils	"	522	811	408	517	779	500
Petroleum asphalt and bitumen	'000 Tonnes	22	16	38	36	72	163
Animal and Vegetable Oils and fats							
Animal oils and fats	Tonnes	47	63	76	147	64	32
Vegetable oils and fats	"	625,593	605,782	669,885	735,663	823,383	835,224
Oils and fats, processed, and waxes	"	11,150	16,499	13,528	14,702	27,027	32,041
Chemicals							
Pigments, paints, varnishes etc.	Tonnes	28,172	29,690	34,410	38,004	43,287	55,936
Soaps and cleansing preparations	"	31,802	39,812	38,549	39,011	44,303	42,929
Manufactured fertilizers:-							
Nitrogenous	Tonnes	224,046	130,066	137,635	203,538	295,537	203,779
Phosphatic	"	5,798	12,032	15,643	37,871	24,181	2,399
Other	"	458,592	353,959	415,322	430,372	533,394	425,897
Synthetic Plastic materials	"	377,340	400,161	455,432	469,426	452,747	471,676
Insecticides, fungicides, disinfectants, etc	"	14,761	15,237	15,342	16,781	15,836	20,340
Manufactured Goods, Classified by Material							
Materials of rubber*	Tonnes	2,440	3,004	4,303	3,928	3,193	3,887
Motor vehicle tyres and tubes	'000	1,413	1,689	1,657	2,263	2,068	2,353
Bicycle tyres	"	771	716	573	551	524	452
Plywood	'000sq.m.	6,269	8,368	10,035	14,457	12,408	21,737
Paper and paper board:							
Newsprint paper	Tonnes	56,391	53,805	50,707	45,343	38,740	40,826
Printing paper	"	53,965	64,860	63,375	69,471	78,489	96,252
Packing paper	"	70,799	93,436	87,905	95,187	107,433	109,925
Other	"	98,545	108,624	103,770	114,587	205,555	127,112
Articles made of pulp, paper & paper board	"	26,169	30,449	25,380	24,097	22,862	26,023
Cotton yarn and thread bleached	"	1,019	1,195	1,227	818	977	1,157
Yarn and thread of synthetic fibres and spun glass	"	13,029	15,745	14,135	15,865	13,557	14,619
Cotton piece goods-total	'000sq.m.	9,378	11,450	11,539	12,145	10,461	13,559
Grey(unbleached)	"	113	432	76	179	168	305
Bleached	"	161	156	163	448	304	1,204

Table 6.14: Quantity of Principal Articles, 2013 - 2018 (Cont')

Articles	Units	2013	2014	2015	2016	2017	2018*
Fabrics of synthetic fibres	'000sq.m.	24,199	22,824	21,751	32,630	36,132	44,825
Jute bags and sacks	'000	4,168	3,273	2,946	3,427	3,797	3,210
Blankets and rugs:							
Cotton blankets	"	53	57	55	201	373	225
Other*	"	447	2,005	498	671	536	2,797
Building materials of cement and asbestos	Tonnes	5,198	5,729	5,893	8,501	7,160	7,259
Sheet glass, unworked	'000sq.m.	24	59	19	35	40	65
Glassware	Tonnes	32,648	45,602	58,895	60,544	61,269	56,395
Iron and Steel:-total	"	1,217,865	1,196,273	1,530,741	1,443,869	1,374,713	1,313,824
Bar, rods, angles, shapes and sections	"	233,325	240,765	310,478	245,158	181,857	176,193
Universal Plates and sheets :							
Uncoated	"	588,065	577,807	618,464	600,070	605,628	645,078
Tinned	"	19,539	17,247	16,432	15,467	14,789	17,780
Coated, corrugated	"	10,478	12,519	11,655	11,022	15,674	20,482
Coated flat	Tonnes	103	268	394	52	429	27
Railway track material	"	772	3,503	96,139	76,181	22,168	21,438
Wire	"	19,010	26,639	30,943	31,350	28,213	29,876
Tubes, pipes and fittings	"	91,947	60,872	65,671	24,195	40,468	46,813
Other	"	254,626	256,652	380,566	440,374	465,487	356,137
Non-ferrous metals(total)	"	52,597	53,316	51,037	51,520	46,057	46,335
Aluminium	"	26,963	29,371	28,540	31,635	26,668	25,296
Other	"	25,635	23,946	22,497	19,886	19,390	21,039
Metal manufactures:							
Metal containers	"	18,864	12,099	11,438	11,394	13,442	13,355
Wire products	"	15,267	22,276	39,309	41,525	23,034	44,145
Nails, nuts rivets, screws etc.	"	6,275	17,303	18,224	23,147	17,672	20,024
Hand tools:							
Agricultural	'000	53	6,308	5,991	5,689	4,158	6,665
Domestic utensils of base metals	Tonnes	..	..	..	..	69	110
Machinery and Transport Equipment; Electrical machinery, and appliances:							
Electrical power machinery and switchgear	Tonnes	23,124	19,672	20,996	23,294	34,244	39,162
Electrical batteries not for motor vehicles	'000	119,856	102,250	55,316	29,372	24,473	16,513
Insulated cables and wires for electricity	Tonnes	1,487	2,642	2,606	1,610	2,534	1,433
Wireless sets domestic	'000	1,047	760	280	927	685	663
TV sets	'000	1,931	1,332	1,791	1,184	1,038	1,466
Machinery, other than electric:							
Steam generating boilers	No	1,658,046	1,726,318	1,674,120	1,174,137	1,536,532	1,087,851
Aircraft engines, complete	"	592	684	87	362	519	789
Stationary and marine internal combustion engines	"	949	4,332	3,533	820	1,230	2,151
Tractors complete	"	2,457	2,547	2,717	2,167	1,965	2,020
Metal working machinery	"	789,231	539,035	885,848	813,828	3,807,430	955,322
Pumps for liquids	"	776,437	783,408	980,542	821,664	1,022,121	957,985
Excavating, road construction & mining machinery, n.e.s	"	-	93	-	-	172	1469
Other industrial machinery	"	..	..	..	..	..	
Transport Equipment:							
Railway Vehicles-							
Locomotives, steam	No.	-	9	17	8	39	28
Locomotives, not steam	"	-	-	-	-	-	12
Rolling stock, complete	Tonnes	1,739	505	1,032	405	0	0
Road vehicles-							
Passenger motor cars	No.	74,120	80,576	83,308	69,562	81,585	85,866
Buses, trucks and lorries etc. complete	"	6,368	5,695	7,423	4,776	3,946	4,529
Chassis with engines	"	170	212	142	25	59	25
Bicycles, not motorised	"	165,984	140,102	161,644	108,084	151,219	159,665
Aircraft complete	"	96	72	61	54	39	40
Ships and boats	No.	13,374	4,181	3,515	5,474	4,213	3,495
Miscellaneous Manufactured Articles							
Sanitary and plumbing fixtures and fittings	Tonnes	12,766	16,445	20,247	19,472	17,126	18,524
Footwear	'000pr	23,108	19,432	21,812	27,694	20,673	25,378
Cinematographic film, developed	'000m	33	47	-	-	-	-

Source: Annual Trade Report (ATR), KRA Customs and Excise Department

*Provisional

IMPORTS

Table 6.15: Value by Country of Origin, 2010 - 2018

KSh '000

Geographical Area and Country	2010	2011	2012	2013	2014	2015	2016	2017	2018*
Europe									
Western Europe									
European Union:									
Austria	1,240,491	2,623,868	2,994,942	1,842,863	2,635,294	2,680,163	2,707,321	2,343,889	2,593,908
Belgium	7,642,355	10,715,674	10,907,243	13,059,265	13,158,921	14,965,786	13,496,402	15,364,037	16,204,764
Denmark	4,617,347	8,723,274	4,824,809	4,632,629	4,222,572	4,097,356	4,251,501	3,763,604	4,307,060
Finland	14,167,357	4,782,542	2,245,439	3,665,224	3,839,898	5,415,330	3,339,334	2,122,673	2,972,248
France	18,652,400	19,852,247	27,080,511	20,666,318	22,446,884	21,066,364	21,534,183	26,834,777	23,929,494
Germany	26,367,397	31,871,601	41,474,174	37,487,555	47,408,592	47,380,775	43,353,365	42,988,804	46,599,224
Greece	423,627	659,367	917,519	547,455	1,083,994	1,681,647	968,965	1,124,175	1,364,083
Ireland	6,292,889	5,320,855	4,602,014	4,383,061	5,689,068	7,524,507	6,948,625	3,255,801	6,651,827
Italy	11,980,825	14,502,587	20,735,863	20,323,765	19,945,652	22,721,935	23,738,309	22,387,954	25,731,420
Luxembourg	138,663	83,669	792,390	335,109	209,261	806,457	421,580	418,069	1,264,224
Netherlands	18,465,315	22,435,150	17,634,825	24,787,920	18,791,868	20,527,453	16,510,416	19,539,457	19,364,094
Portugal	554,391	655,232	868,970	806,648	716,179	1,869,487	2,108,890	1,644,954	1,538,673
Spain	3,254,649	6,372,153	7,980,846	8,365,194	12,515,665	11,375,760	11,023,222	10,696,361	10,586,060
Sweden	5,653,015	8,406,671	8,117,231	7,091,126	6,233,133	6,364,156	5,843,632	6,255,513	7,338,588
United Kingdom	37,869,111	43,160,280	43,848,587	49,019,593	47,037,438	42,969,968	33,487,110	30,050,217	31,555,415
Others 2	9,326,559	13,340,255	9,107,608	10,614,093	19,481,589	21,273,352	22,833,682	17,743,692	17,602,690
Total EU	**166,646,390**	**193,505,421**	**204,132,970**	**207,627,818**	**225,416,006**	**232,720,496**	**212,566,537**	**206,533,977**	**219,603,773**
Rest of Western Europe:									
Norway	2,289,532	2,522,758	2,554,975	2,073,331	1,556,523	2,404,040	1,511,238	3,493,794	3,957,825
Switzerland	11,343,628	14,631,107	6,464,381	7,261,898	7,932,355	10,244,734	8,604,809	10,010,282	8,678,848
Turkey	5,005,174	16,757,568	11,406,305	14,062,060	10,108,497	13,687,105	13,267,937	16,072,858	19,415,797
Total Rest of Western Europe	18,784,192	34,093,766	21,410,311	23,968,789	20,234,923	27,111,989	23,835,552	29,696,355	826,009
Total of Western Europe(EU plus Rest of Western Europe)	**185,430,581**	**227,599,188**	**225,543,281**	**231,596,607**	**245,650,929**	**259,832,484**	**236,402,089**	**236,230,332**	**252,482,252**
Eastern Europe:									
Russia	9,688,567	22,981,495	15,211,748	23,181,916	23,117,850	28,582,892	24,260,383	36,178,877	31,720,724
Yugoslavia	2,684.25	433,314	255,064	234,602	2,017,472	1,008,714	613,541	451,289	0

IMPORTS

Table 6.15: Value by Country of Origin, 2010 - 2018 (Cont')

KSh '000

Geographical Area and Country	2010	2011	2012	2013	2014	2015	2016 +	2017	2018*
Rest	8,792,499	3,935,545	8,758,874	15,622,114	15,158,964	6,167,849	4,047,534	9,854,437	8,358,058
Total Eastern Europe	**25,843,810**	**27,350,354**	**24,225,686**	**39,038,632**	**40,294,285**	**35,759,455**	**28,921,458**	**46,484,604**	**40,078,782**
Total of Europe	**203,914,331**	**254,949,542**	**249,768,968**	**270,635,239**	**285,945,214**	**295,591,939**	**265,323,547**	**282,714,936**	**292,561,034**
America									
Canada	7,067,926	7,418,424	13,371,573	6,525,428	7,885,791	7,754,012	7,806,506	9,902,027	8,920,366
U.S.A	39,315,581	44,546,947	65,966,435	57,412,135	168,720,303	126,040,939	47,818,956	57,377,423	53,245,146
Rest of America	9,263,211	27,202,885	39,954,702	20,539,381	10,869,473	12,261,339	9,564,609	61,267,209	23,688,414
Total America	**55,646,717**	**79,168,255**	**119,292,710**	**84,476,944**	**187,475,567**	**146,056,291**	**65,190,071**	**128,546,658**	**85,853,926**
Africa									
Tanzania 1	10,548,967	15,670,393	14,401,599	11,666,407	18,364,083	16,906,157	12,806,098	17,179,556	17,817,643
COMESA									
Burundi	144,855	468,845	310,424	52,577	29,446	223,663	68,353	59,481	67,760
Congo, Democratic Republic	1,330,290	2,559,008	883,829	561,648	259,805	127,763	208,300	504,619	1,289,056
Egypt	18,408,906	17,871,434	29,844,316	25,602,868	25,532,067	25,816,669	30,042,739	35,382,586	36,338,939
Malawi	534,856	6,496,237	782,922	1,041,386	302,633	249,795	377,281	402,119	1,410,425
Mauritius	2,885,646	2,448,183	3,057,571	2,011,224	2,793,710	2,713,035	5,173,580	7,317,990	6,100,113
Rwanda	430,122	422,246	822,286	1,005,755	715,591	789,704	774,593	1,683,596	1,186,308
Sudan	167,691	818,847	955,403	1,359,591	1,327	454,834	479,445	2,186,197	665,631
Uganda	9,226,647	10,337,155	15,322,810	16,085,806	17,549,421	22,283,692	19,275,753	42,041,347	49,435,651
Zambia	2,458,857	5,573,694	2,879,769	2,893,584	4,380,297	3,894,811	4,200,643	7,739,372	6,884,645
Zimbabwe	572,047	1,661,126	1,056,068	819,548	494,674	224,209	1,256,194	2,946,018	1,767,851
Others 3	4,857,675	6,632,572	5,656,937	6,830,738	8,302,299	10,366,698	8,998,039	15,057,986	10,359,305
Total COMESA	**41,017,592**	**55,289,347**	**61,572,335**	**58,264,726**	**60,361,271**	**67,144,871**	**69,598,727**	**115,321,312**	**115,505,685**
Rest of Africa:									
Somalia	19,448	143,870	17,320	293,755	150,268	28,698	52,823	94,168	875,891
South Africa	59,781,318	70,682,533	61,953,797	70,724,146	63,893,353	61,311,246	49,857,194	61,879,611	64,733,516
Export Processing Zones (EPZ)	115,984.75	-	-	-	-	-	-	-	-
Rest	3,436,321	9,467,935	2,810,000	6,890,138	3,372,411	3,705,954	7,925,809	23,249,034	7,014,906
Total Rest of Africa	**63,353,072**	**80,294,338**	**64,781,117**	**77,908,040**	**67,416,032**	**65,045,898**	**57,835,825**	**85,222,813**	**72,624,313**
Total of Africa	**114,919,631**	**151,254,078**	**140,755,051**	**147,839,173**	**146,141,386**	**149,096,925**	**140,240,649**	**200,544,125**	**205,947,641**

IMPORTS

Table 6.15: Value by Country of Origin, 2010 - 2018 (Cont')

KSh '000

Geographical Area and Country	2010	2011	2012	2013	2014	2015	2016 +	2017	2018*
Middle East									
Bahrain	4,591,877	19,312,362	22,914,992	34,977,306	41,367,444	5,759,184	8,095,259	8,845,096	5,408,534
Iran	3,139,609	3,675,773	3,685,707	2,434,328	3,787,911	3,807,800	6,134,317	13,169,129	10,419,342
Israel	4,718,757	6,345,158	7,229,565	9,436,810	5,659,136	10,409,610	5,027,020	6,292,569	6,302,281
Kuwait	2,853,921	5,362,313	16,882,454	2,733,862	2,315,193	106,048	137,935	144,596	204,732
Saudi Arabia	32,273,977	53,494,299	66,841,158	41,422,936	56,564,610	55,306,178	69,259,054	114,606,889	172,702,979
Rest of Middle East	121,148,212	211,284,556	166,563,041	128,874,655	118,274,919	103,127,978	106,033,882	150,342,088	160,678,431
Total Middle East	**168,839,650**	**299,610,746**	**284,116,917**	**219,879,898**	**227,969,213**	**178,516,799**	**194,687,467**	**293,400,366**	**355,716,299**
Far East and Australasia									
Australia	3,230,416	2,320,224	4,588,936	12,422,136	7,068,646	4,032,303	2,878,051	4,934,103	6,328,809
China(Mainland)	120,648,247	143,816,706	167,206,282	182,355,611	248,648,320	320,815,548	337,450,094	390,622,262	370,826,378
Hong Kong	4,296,961	4,149,798	4,458,690	4,639,113	4,960,397	6,839,666	6,328,677	6,923,851	5,577,749
India	103,241,609	148,566,630	195,230,087	258,229,692	264,536,256	252,523,487	205,498,881	170,410,213	185,252,103
Japan	58,244,154	56,593,432	63,134,830	83,720,489	86,553,609	88,239,236	82,409,647	81,662,912	99,822,685
Malaysia	7,404,766	9,890,180	7,035,563	9,348,919	11,065,941	10,555,842	12,320,556	17,867,584	21,482,895
New Zealand	673,187	674,639	566,423	605,322	410,123	765,816	618,820	1,070,759	852,804
Pakistan	8,219,459	17,256,793	12,880,891	15,646,526	18,020,343	18,347,169	18,175,137	25,496,636	21,454,650
Rest of Far East, Australia & Oceania	97,168,361	129,284,256	125,417,678	122,892,152	128,439,845	105,834,113	100,380,937	121,221,478	108,423,085
Total Far East, Australia & Oceania	**403,127,159**	**512,552,658**	**580,519,381**	**689,859,960**	**769,703,478**	**807,953,180**	**766,060,799**	**820,209,798**	**820,021,157**
Total for Asia(both Middle and Far East Asia) + Australia & Oceania	**571,853,512**	**812,163,404**	**864,636,298**	**909,739,858**	**997,672,691**	**986,469,979**	**960,748,266**	**1,113,610,164**	**1,175,737,456**
Other countries n.e.s	871,403	3,214,154	133,898	624,385	1,086,438	341,776	250,387	206,225	121,279
Aircrafts & Shipstores	-	-	-	-	-	-	1,622	448	5
Total for all other countries + Shipstores	**871,403**	**3,214,154**	**133,898**	**624,385**	**1,086,438**	**341,776**	**252,009**	**206,672**	**121,284**
Grand Total	**947,205,594**	**1,300,749,433**	**1,374,586,924**	**1,413,315,599**	**1,618,321,296**	**1,577,556,910**	**1,431,754,543**	**1,725,622,555**	**1,760,221,341**

Source: KRA - Customs and Border Control Department /KNBS

*Provisional

+ Revised

[1] Tanzania was a member of COMESA up to 2000

[2] Other EU includes data for new EU members namely; Croatia, Cyprus, Czech Republic, Estonia, Hungary,Latvia, Lithuania, Malta, Poland, Romania, Bulgaria, Slovakia and Slovenia

[3] Other COMESA includes Djibouti, Eritrea, Ethiopia, Comoros, Madagascar, Swaziland and Seychelles

DIRECT IMPORTS

Table 6.16: Import Values by Section and Country of Origin, 2009 - 2018

KSh '000

	Year	United Kingdom	Japan	Germany	United States of America	France	Italy	India	Belgium	Netherlands	Switzerland	Rest of the world	Total
Food and live animals	2009	987,670	123,655	690,834	14,432,241	324,286	1,164,575	4,856,177	115,088	369,133	246,938	62,939,583	**86,250,180**
	2010	803,699	161,604	1,336,660	7,536,764	448,244	623,392	1,908,073	188,610	533,638	299,808	53,446,506	**67,286,996**
	2011	1,197,210	75,086	938,578	4,984,013	1,212,123	946,706	4,258,283	545,210	910,673	224,065	83,485,212	**98,777,157**
	2012	2,001,323	94,624	1,063,400	4,830,192	2,071,079	3,135,883	5,660,524	823,656	861,527	322,544	81,861,649	**102,726,401**
	2013	1,090,272	265,888	1,163,403	5,131,494	1,746,508	2,132,632	4,057,606	671,689	1,236,457	155,380	78,946,400	**96,597,729**
	2014	1,172,875	84,547	3,358,912	6,498,006	2,005,808	1,254,460	3,757,795	1,099,306	953,649	191,366	85,964,269	**106,340,993**
	2015	1,442,970	146,883	5,901,520	5,250,882	2,328,559	2,385,648	8,514,238	1,538,633	926,347	241,840	89,316,472	**117,993,991**
	2016	1,776,319	95,545	5,113,902	6,300,998	2,543,338	4,277,710	7,228,407	1,656,163	1,220,191	214,978	80,804,031	**111,231,581**
	2017	1,513,357	111,101	3,767,802	8,398,441	3,767,479	4,321,402	6,275,075	2,739,699	1,903,901	218,270	212,468,399	**245,484,927**
	2018*	1,523,750	54,271	2,500,386	3,857,103	3,418,559	2,588,986	6,762,230	1,860,804	1,778,778	253,508	148,482,155	**173,080,531**
Beverages and tobacco	2009	196,171	149	10,874	11,013	81,835	126,301	202,807	826	254,353	115,183	4,169,482	**5,168,994**
	2010	313,087	369	498,877	21,828	162,895	126,106	143,937	2,135	283,447	118,056	6,250,320	**7,921,056**
	2011	480,141	596	370,136	26,926	387,866	300,429	516,862	3,666	310,730	147,794	9,110,581	**11,655,727**
	2012	363,877	744	31,309	28,942	428,523	156,521	118,409	358	308,728	175,038	6,903,216	**8,515,665**
	2013	449,325	119	26,338	84,088	294,809	120,246	164,354	22,341	321,157	148,348	10,899,104	**12,530,228**
	2014	649,531	1,021	30,957	93,432	274,883	109,646	267,604	9,516	335,532	147,388	9,152,436	**11,071,946**
	2015	745,154	702	36,453	117,680	316,489	157,304	173,408	76,052	369,899	141,849	7,681,670	**9,816,660**
	2016	1,036,581	2,983	49,488	100,305	277,807	176,149	181,385	69,415	462,071	98,560	9,069,340	**11,524,085**
	2017	1,300,563	2,427	60,691	148,954	278,243	174,518	290,845	273,045	655,202	136,344	7,322,792	**10,643,623**
	2018*	1,748,406	6,888	80,053	163,976	313,092	179,230	463,583	381,415	841,220	67,925	9,399,091	**13,644,880**
Crude materials, inedible, except fuels	2009	1,010,173	866,026	756,642	1,988,659	90,091	676,263	795,422	154,927	890,210	25,494	10,058,609	**17,312,515**
	2010	1,353,062	1,515,185	1,024,100	1,904,416	153,890	166,406	994,738	170,297	1,004,008	31,294	12,540,770	**20,858,167**
	2011	1,590,695	41,781	1,081,989	2,119,679	94,426	540,696	1,182,287	542,948	859,842	21,540	17,509,148	**25,585,032**
	2012	2,183,370	46,120	1,104,361	1,756,945	147,767	173,235	1,677,268	556,134	686,921	30,787	19,114,512	**27,477,420**
	2013	2,063,018	2,202,160	1,047,842	1,791,344	158,157	179,998	1,342,358	331,667	625,046	196,059	15,675,251	**25,612,898**
	2014	2,215,644	2,845,174	825,605	1,816,662	69,087	136,106	1,416,268	173,436	855,650	68,400	17,964,732	**28,386,764**
	2015	2,139,997	2,601,730	946,875	2,003,045	65,951	209,334	2,201,374	374,038	708,828	46,524	20,635,120	**31,932,817**
	2016	1,816,682	1,739,263	979,351	2,114,300	100,013	226,460	2,661,762	762,591	620,208	41,034	19,563,018	**30,624,682**
	2017	1,628,749	1,112,383	876,412	1,575,456	94,507	123,008	2,114,396	92,644	484,245	12,728	20,793,939	**28,908,466**
	2018*	1,523,750	1,148,380	894,403	1,775,531	123,325	228,317	2,687,982	66,501	586,738	82,822	26,157,426	**35,275,176**
Mineral fuels, lubricants and oils related materials .	2009	2,503,168	71,495	81,919	101,103	455,180	1,790,123	24,196,130	66,284	7,302,082	81,747	132,226,239	**168,875,469**
	2010	158,012	4,259,878	127,250	174,570	1,513,164	273,953	31,818,110	178,599	4,432,332	5,526,975	163,358,002	**211,820,845**
	2011	73,760	41,781	294,343	565,870	524,762	161,265	46,991,580	142,512	4,915,700	9,032,861	291,879,250	**354,623,684**
	2012	135,021	46,120	244,860	410,854	721,401	1,459,216	92,597,282	405,237	3,508,144	156,380	246,106,951	**345,791,467**
	2013	96,727	50,048	239,177	47,467	541,293	545,788	150,282,511	747,537	9,254,844	138,718	171,375,547	**333,319,657**
	2014	2,046,270	42,735	144,581	277,308	242,574	660,768	145,443,718	508,876	4,969,725	10,514	199,373,781	**353,720,850**
	2015	1,126,127	46,320	203,734	1,779,269	918,303	1,517,779	111,397,412	593,507	6,326,818	7,046	119,702,647	**243,618,962**
	2016	53,675	46,011	271,105	1,104,742	288,457	300,578	63,218,624	160,005	4,087,022	1,621	142,166,763	**211,698,603**
	2017	45,364	79,205	245,081	734,759	183,408	444,731	42,533,196	307,898	7,270,803	131,289	230,061,875	**282,037,608**
	2018*	73,286	95,343	325,386	1,068,046	232,374	2,596,798	35,867,326	3,100,632	5,478,217	336,205	293,691,293	**342,864,907**

DIRECT IMPORTS

Table 6.16: Section Values by Principal Country of Origin, 2009 - 2018 (Cont')

KSh '000

	Year	United Kingdom	Japan	Germany	United States of America	France	Italy	India	Belgium	Netherlands	Switzerland	Other	Total
Animal and vegetable oils and fats. . .	2009	69,801	-	5,580	164,364	-	201,213	18,292	2,326	12,601	953	27,093,760	**27,568,890**
	2010	12,931	42,897	24,039	85,875	211	109,534	58,366	3,528	117,001	2,097	38,499,534	**38,956,014**
	2011	13,055	5	23,541	1,498,889	17	504,424	175,209	5,514	940	4,726	54,506,235	**56,732,555**
	2012	4,668	1,027	16,580	173,303	197	552,876	92,345	56,161	1,498	10,685	53,966,572	**54,875,913**
	2013	9,170	3,680	12,392	8,462	482	217,959	85,235	4,336	3,544	8,714	48,069,485	**48,423,460**
	2014	7,467	120	20,340	275,484	441	111,406	278,348	2,743	17,482	2,093	49,327,950	**50,043,873**
	2015	9,803	3	14,856	1,136,044	1,637	250,648	340,959	6,194	2,977	3,807	45,343,789	**47,110,717**
	2016	83,570	-	115,242	414,481	1,819	64,376	358,091	2,098	3,243	2,438	52,239,522	**53,284,880**
	2017	10,228	172	347,756	110,192	647	86,695	446,591	8,129	165,707	1,373	67,375,985	**68,553,474**
	2018*	13,807	-	372,049	988,877	3,294	69,035	353,612	36,220	14,079	231	57,574,739	**59,425,943**
Chemicals .	2009	3,430,173	1,987,240	4,069,411	8,689,020	3,334,758	2,188,505	13,546,793	2,462,412	3,012,278	2,829,858	56,858,561	**102,409,007**
	2010	4,333,114	2,123,935	5,253,340	6,223,710	4,415,222	2,322,662	20,531,610	2,901,193	3,101,782	2,705,614	73,218,363	**127,130,546**
	2011	4,886,937	1,977,033	6,080,914	8,131,649	5,064,049	2,783,556	28,106,952	3,193,945	4,201,315	3,102,107	104,451,953	**171,980,412**
	2012	4,713,643	1,988,301	6,789,365	11,003,123	5,989,309	2,841,508	31,309,830	4,072,553	3,852,300	3,119,478	100,123,994	**175,803,405**
	2013	5,228,531	2,225,026	6,237,688	7,647,521	6,258,544	3,197,485	28,475,197	5,956,255	4,191,733	3,049,149	124,089,375	**196,556,506**
	2014	5,468,564	1,308,020	9,265,774	6,808,155	5,746,922	2,830,736	37,757,455	5,830,588	4,249,199	3,856,321	126,982,494	**210,104,230**
	2015	6,232,958	1,610,305	7,627,540	6,456,929	7,320,667	3,790,886	45,980,938	7,158,665	4,703,067	5,905,388	136,283,992	**233,071,336**
	2016	5,966,985	1,521,277	7,773,738	5,108,606	8,137,449	3,706,077	48,781,468	6,536,020	4,234,353	3,688,827	130,468,338	**225,923,136**
	2017	6,452,900	2,539,424	10,642,450	7,861,104	7,657,644	3,960,561	41,735,562	5,912,936	3,447,587	4,413,485	149,789,425	**237,960,178**
	2018*	6,369,455	1,858,786	9,964,846	9,312,581	9,004,619	4,548,699	48,207,090	7,021,971	4,252,449	2,601,175	151,384,108	**254,525,781**
Manufactured goods classified by materials. .	2009	2,424,851	9,351,749	2,245,625	2,029,114	1,402,910	1,302,037	13,306,383	1,026,248	577,752	176,341	74,932,685	**108,775,694**
	2010	2,645,203	9,731,523	2,718,156	1,968,849	1,690,940	1,073,599	16,336,520	842,170	651,684	427,791	102,388,651	**140,475,086**
	2011	3,711,506	14,247,792	2,704,259	3,871,641	2,102,147	1,458,493	27,284,694	1,361,069	1,119,978	197,435	140,369,753	**198,428,769**
	2012	4,444,068	13,049,557	2,779,436	5,668,501	3,025,040	1,844,829	25,122,714	1,767,863	1,098,906	332,136	135,702,875	**194,835,926**
	2013	7,098,816	21,850,635	3,106,063	4,698,659	2,662,902	1,760,141	31,730,431	1,338,166	941,623	486,098	150,717,118	**226,390,651**
	2014	6,040,580	17,577,492	3,919,554	4,467,767	2,653,652	2,275,947	28,955,122	1,527,563	1,421,988	303,211	166,266,898	**235,409,773**
	2015	4,226,364	17,366,359	2,811,030	3,951,655	3,067,503	2,369,088	27,325,745	1,305,381	926,715	389,109	199,642,084	**263,381,034**
	2016	3,248,802	15,433,841	2,789,493	2,923,461	2,468,279	2,053,115	31,020,987	857,643	617,720	184,872	193,248,933	**254,847,146**
	2017	2,688,141	17,893,127	2,621,465	4,178,932	2,564,489	2,094,774	29,732,838	1,319,228	559,440	159,107	224,241,583	**267,471,855**
	2018*	3,052,066	19,903,219	2,614,108	3,347,543	2,569,335	2,665,487	36,587,976	926,074	652,964	274,886	232,093,782	**304,687,439**
Machinery and transport equipment equipment. . .	2009	22,801,299	35,774,645	13,268,590	20,902,411	7,552,535	5,967,642	23,759,285	2,069,865	4,401,902	1,653,445	98,681,899	**236,833,518**
	2010	24,145,881	39,704,773	13,697,801	18,956,286	7,358,458	6,324,843	28,477,063	2,822,433	7,563,146	1,882,493	140,018,490	**290,951,668**
	2011	26,068,899	39,644,549	18,571,431	19,274,364	7,156,911	6,700,991	36,568,284	4,434,998	7,978,409	1,405,375	159,158,087	**326,962,298**
	2012	25,313,406	42,992,900	27,430,960	37,113,434	11,168,346	9,549,324	34,773,906	2,734,424	6,139,181	1,733,297	202,244,976	**401,194,156**
	2013	26,202,096	56,300,216	23,387,446	31,567,371	6,709,456	10,720,253	38,031,421	3,542,889	7,478,118	2,210,570	190,588,668	**396,738,503**
	2014	23,074,082	63,639,055	27,212,627	142,133,139	9,209,816	10,967,818	41,435,980	3,440,294	5,168,124	2,406,073	210,935,284	**539,622,291**
	2015	22,305,318	65,429,335	26,084,708	99,427,263	5,432,023	9,328,759	50,667,233	3,410,424	5,703,249	2,701,954	243,806,887	**534,297,154**
	2016	15,969,339	62,921,978	23,370,309	24,364,543	6,036,487	11,467,197	44,357,471	2,948,478	4,016,372	2,747,881	244,434,192	**442,634,247**
	2017	13,505,189	59,048,182	21,935,324	29,353,835	10,166,402	9,049,856	40,794,532	4,150,730	3,832,884	3,191,642	288,799,064	**483,827,639**
	2018*	11,820,949	75,698,440	26,601,411	27,137,780	6,018,145	10,496,399	46,125,404	2,395,132	4,492,485	3,614,972	245,433,438	**459,834,557**

DIRECT IMPORTS

Table 6.16: Section Values by Principal Country of Origin, 2009 - 2018 (Cont')

KSh '000

	Year	United Kingdom	Japan	Germany	America	France	Italy	India	Belgium	Netherlands	Switzerland	Other	Total
Miscellaneous manufactures . .	2009	3,115,807	682,032	1,599,940	1,737,740	2,643,479	471,948	2,561,268	1,145,996	623,605	258,486	19,700,890	**34,541,191**
	2010	4,038,256	703,990	1,687,174	2,443,260	2,909,377	960,332	2,973,167	533,391	778,276	349,496	24,604,847	**41,981,566**
	2011	4,583,644	574,532	1,915,707	4,093,179	3,330,055	1,117,262	3,687,653	486,587	2,202,206	495,204	33,517,771	**56,003,800**
	2012	4,693,639	2,558,375	2,096,747	4,985,805	3,540,879	1,023,476	3,893,302	490,858	1,226,704	584,036	38,272,752	**63,366,573**
	2013	5,384,545	822,718	2,267,026	6,435,729	2,294,167	1,449,264	4,060,579	444,385	735,398	868,861	50,961,527	**75,724,200**
	2014	4,768,194	1,055,447	2,630,244	6,350,350	2,243,701	1,598,765	5,223,966	566,597	820,517	946,989	55,821,515	**82,026,286**
	2015	4,311,035	1,037,599	3,754,059	5,918,171	1,615,233	2,712,489	5,922,170	502,892	859,553	807,217	68,463,571	**95,903,989**
	2016	3,513,718	648,749	2,890,737	5,376,476	1,680,536	1,466,646	7,690,685	503,991	1,249,236	1,624,599	63,304,411	**89,949,784**
	2017	2,721,250	876,892	2,491,824	5,015,751	2,121,959	2,132,410	6,487,178	559,678	1,219,688	1,746,044	74,648,382	**100,536,408**
	2018*	5,052,413	1,057,355	3,246,581	5,593,708	2,246,751	2,358,469	8,196,899	416,015	1,267,165	1,447,124	85,875,593	**116,758,074**
Total Imports .	**2009**	**36,539,113**	**48,856,991**	**22,729,415**	**50,055,664**	**15,885,075**	**13,888,605**	**83,242,556**	**7,043,971**	**17,443,917**	**5,388,444**	**487,022,993**	**788,096,744**
	2010	**37,803,246**	**58,244,154**	**26,367,397**	**39,315,559**	**18,652,400**	**11,980,825**	**99,141,747**	**7,393,036**	**22,451,598**	**11,343,625**	**598,430,685**	**931,124,272**
	2011	**42,605,847**	**56,603,155**	**31,980,897**	**44,566,211**	**19,872,355**	**14,513,824**	**148,771,804**	**10,716,449**	**22,499,792**	**14,631,107**	**893,987,991**	**1,300,749,433**
	2012	**43,848,587**	**63,134,830**	**41,474,174**	**65,966,435**	**27,080,511**	**20,736,869**	**195,230,087**	**10,907,243**	**17,634,825**	**6,464,381**	**882,108,982**	**1,374,586,924**
	2013	**49,019,593**	**83,720,489**	**37,487,555**	**57,412,135**	**20,666,318**	**20,323,765**	**258,229,692**	**13,059,265**	**24,787,920**	**7,261,898**	**841,346,969**	**1,413,315,599**
	2014	**47,037,438**	**86,553,609**	**47,408,592**	**168,720,303**	**22,446,884**	**19,945,652**	**264,536,256**	**13,158,921**	**18,791,868**	**7,932,355**	**921,789,418**	**1,618,321,296**
	2015	**42,969,968**	**88,239,236**	**47,380,775**	**126,040,939**	**21,066,364**	**22,721,935**	**252,523,487**	**14,965,786**	**20,527,453**	**10,244,734**	**930,876,233**	**1,577,556,910**
	2016	**33,487,110**	**82,409,647**	**43,353,365**	**47,818,956**	**21,534,183**	**23,738,309**	**205,498,881**	**13,496,402**	**16,510,416**	**8,604,809**	**935,302,464**	**1,431,754,543**
	2017	**30,050,217**	**81,662,912**	**42,988,804**	**57,377,423**	**26,834,777**	**22,387,954**	**170,410,213**	**15,364,037**	**19,539,457**	**10,010,282**	**1,248,996,479**	**1,725,622,555**
	2018*	**31,555,415**	**99,822,685**	**46,599,224**	**53,245,146**	**23,929,494**	**25,731,420**	**185,252,103**	**16,204,764**	**19,364,094**	**8,678,848**	**1,249,838,147**	**1,760,221,341**

Source: KRA-Customs and Border Control Department/KNBS

* Provisional

IMPORTS

Table 6.17: Amount Of Import Duty Compiled by Division, 2009- 2018

KSh '000

	2009	2010	2011	2012	2013	2014	2015	2016
Food and live animals..	6,433,595	7,515,085	7,522,035	8,974,476	10,560,839	12,724,248	14,877,703	16,617,907
Beverages and tobacco..	226,445	295,983	443,312	482,419	632,942	788,726	843,180	1,049,804
Crude materials, inedible, except fuels..	2,087,371	2,341,222	2,369,594	2,930,709	2,946,004	3,312,816	3,710,741	5,203,490
Mineral fuels, lubricants and related materials..	660,087	807,752	967,298	1,201,956	1,186,313	1,338,134	1,413,228	1,195,698
Animal and vegetable oils and fats..	130,568	183,650	213,770	227,923	170,998	310,450	442,949	873,177
Chemicals..	1,446,791	1,936,181	2,360,589	2,685,706	3,038,478	3,508,566	3,970,019	3,862,539
Manufactured goods classified chiefly by material.....	6,667,740	8,456,142	11,086,999	12,200,000	14,130,476	14,826,293	15,592,997	19,829,345
Machinery and transport equipment..	13,039,673	14,699,930	16,535,685	19,036,478	22,822,378	24,699,662	26,244,313	25,571,952
Miscellaneous manufactured articles..	3,379,965	4,553,294	4,822,086	5,316,952	6,255,382	7,179,538	7,924,096	9,246,593
Miscellaneous transactions and commodities, n.e.s...	1	12	228	176	0	44	0	7
Total..	**34,072,234**	**40,789,252**	**46,321,595**	**53,056,796**	**61,743,810**	**68,688,478**	**75,019,226**	**83,450,512**

Table 6.17: Amount Of Import Duty Compiled by Division, 2009- 2018 (Cont')

KSh '000

	2017	2018*
Food and live animals..	21,523,383	21,459,671
Beverages and tobacco..	1,180,796	1,917,966
Crude materials, inedible, except fuels..	5,241,905	6,280,361
Mineral fuels, lubricants and related materials..	1,380,314	1,785,636
Animal and vegetable oils and fats..	1,480,380	1,797,454
Chemicals..	4,049,703	4,641,960
Manufactured goods classified chiefly by material.....	17,266,667	30,000,467
Machinery and transport equipment..	25,334,037	28,325,617
Miscellaneous manufactured articles..	9,833,729	13,463,911
Miscellaneous transactions and commodities, n.e.s...	35	61
Total..	**87,290,951**	**109,673,103**

Source: Annual Trade Reports- KRA Customs and Excise Department.

* Provisional

IMPORTS

Table 6.18: Import Values of Principal Commodities from The Common Market for East and Southern Africa, 2018

KSh '000

Commodity	Egypt	Ethiopia	Malawi	Mauritius	Sudan	Swaziland	Uganda	Zambia	Zimbabwe	Other [1] countries	Total
Tea	4,895	36,588	1,183	-	-	-	1,063,389	-	-	373,903	1,479,957
Maize	-	33,289	-	-	-	-	7,103,516	2,999,328	56,081	-	10,192,214
Animal Feeding stuffs	144,743	-	793,395	22,862	-	-	5,989,842	251,978	-	-	7,202,819
Tobacco ummanufactured	-	-	-	-	-	-	4,500,854	-	104,988	-	4,605,842
Hides and Skins	-	-	444	-	-	-	-	-	-	413,292	413,735
Oil seeds etc	-	500	276,524	-	6	-	547,664	8,361	-	1,999	835,054
Wooden Railway Sleepers etc	-	-	-	-	-	-	46,082	-	-	662,705	708,787
Sugars, beet or cane, raw, in solid form	1,319,610	-	276,550	391,619	-	518,190	3,452,478	1,363,051	1,436,666	54,001	8,812,166
Essential oils, perfume materials and cleansing preparations	-	-	-	-	-	-	-	-	-	1,629	1,629
Salts and Peroxysalts of inorganic acids and metals	150,328	-	-	63,047	-	-	-	-	-	-	213,375
Disinfectants, insecticides, fungicides, etc	91,702	-	-	-	-	-	420	-	-	6	92,128
Miscellaneous chemical products	80,408	-	-	-	-	508,493	382	-	-	-	589,282
Paper and Paper board and Articles of paper,pulp or paperboard	4,224,856	317	-	514	-	-	181,180	17	-	414	4,407,299
Semi- finished products of iron or non-alloy steel	-	-	-	-	-	-	-	-	-	-	-
Bars, Rods, angles, etc. of iron or steel	302,882	-	-	-	-	-	56,946	-	-	-	359,828
Copper bars Rods, angles, etc	12	289	-	-	-	-	-	-	-	-	301
Aluminium,both worked and unwrought	88,382	289	-	5	343	-	6,690	-	-	-	95,710
Fresh,dried or frozen vegetables(including leguminous vegetables	-	-	-	-	-	-	-	-	-	-	-
Zinc and zinc alloys unwrought	-	-	-	-	-	-	6,510	8,515	-	-	15,025
Aircraft engines and parts	-	-	-	5,300	178	-	363	-	-	1,479	7,320
Agricultural Machinery	4,078	-	-	-	-	-	-	10,252	-	-	14,331
Construction and Mining Machinery	-	-	-	-	-	-	-	-	-	-	-
Automatic data Processing machines	478	462	-	51	-	-	987	16	9	10	2,015
Transmitter receivers	-	31	-	1,923	-	-	415	-	-	844	3,212
Transformers, electrical	8,615	-	-	2	-	-	-	-	-	-	8,617
Passenger motor cars(excluding those for transport of ten or more people)	-	-	-	-	-	-	-	-	-	4,650	4,650
Aircrafts and aircraft parts	311	-	-	-	374	-	5,649	3,685	-	1,524	11,542
Artificles of plastic materials	347,100	246	0	1,359	284	-	3,193	7	0	8,488	360,678
Total for above	**6,768,400**	**72,012**	**1,348,096**	**486,683**	**1,184**	**1,026,683**	**22,966,560**	**4,645,209**	**1,597,745**	**1,524,945**	**40,437,517**
All other commodities	**29,570,538**	**887,105**	**62,330**	**5,613,430**	**664,447**	**7,601,513**	**26,469,091**	**2,239,436**	**170,106**	**1,790,172**	**75,068,168**
Total	**36,338,939**	**959,117**	**1,410,425**	**6,100,113**	**665,631**	**8,628,196**	**49,435,651**	**6,884,645**	**1,767,851**	**3,315,117**	**115,505,685**

* Provisional

[1] Other Countries are Burundi, Rwanda, Comoros, Congo DR, Djibouti, Seychelles, Eritrea, Madagascar,South Sudan and Libya

IMPORTS

Table 6.19: Total Imports by Broad Economic Category, 2010 -2018

KSh '000

Category	2010	2011	2012	2013	2014	2015	2016	2017	2018*
1. Food and Beverages	**70,449,132**	**105,966,556**	**109,073,564**	**101,590,267**	**111,837,656**	**123,443,560**	**114,560,205**	**245,280,018**	**174,876,619**
Primary	31,694,981	57,397,663	52,591,813	48,048,325	59,437,112	66,528,327	48,527,515	114,010,408	87,874,478
For Industry	25,949,113	48,967,398	43,342,229	39,623,617	50,766,634	53,984,904	37,677,055	90,909,129	62,831,810
For Household Consumption	5,745,867	8,430,264	9,249,585	8,424,708	8,670,478	12,543,423	10,850,460	23,101,280	25,042,667
Processed	38,754,151	48,568,893	56,481,751	53,541,942	52,400,544	56,915,233	66,032,690	131,269,610	87,002,142
For Industry	9,228,862	10,719,360	12,092,910	8,932,835	8,980,573	10,934,239	15,125,227	57,459,137	19,236,793
For Household Consumption	29,525,289	37,849,534	44,388,841	44,609,108	43,419,971	45,980,994	50,907,463	73,810,472	67,765,348
2. Industrial Supplies (Non-Food)	**299,269,671**	**406,010,055**	**407,224,668**	**450,478,979**	**462,171,672**	**524,556,382**	**518,672,078**	**551,065,368**	**610,022,427**
Primary	20,270,038	24,359,595	23,318,686	25,861,940	26,050,872	29,318,229	30,389,068	29,143,961	34,126,824
Processed	278,999,633	381,650,460	383,905,982	424,617,039	436,120,800	495,238,153	488,283,011	521,921,407	575,895,603
3. Fuels and Lubricants	**209,223,272**	**349,904,610**	**336,838,380**	**326,305,391**	**346,744,587**	**237,294,824**	**208,055,065**	**277,652,777**	**335,834,826**
Primary	74,848,992	128,393,957	71,104,463	43,940,091	3,997,618	3,788,515	3,797,373	4,783,068	7,482,315
Processed	134,374,279	221,510,653	265,733,917	282,365,300	342,746,969	233,506,309	204,257,692	272,869,710	328,352,511
Motor Spirit	23,052,256	40,094,296	50,888,786	58,684,869	70,683,267	57,035,287	53,148,250	70,873,427	86,977,377
Other	111,322,024	181,416,357	214,845,131	223,680,431	272,063,702	176,471,022	151,109,442	201,996,282	241,375,134
4. Machinery and Other Capital Equipment	**177,242,326**	**210,023,918**	**253,280,621**	**250,873,355**	**278,709,240**	**287,544,438**	**312,076,238**	**310,772,322**	**290,555,355**
Machinery and Other Capital Equipment	150,930,729	176,653,168	202,175,107	200,349,365	225,336,768	242,172,257	251,199,901	260,181,823	237,848,001
Parts and Accessories	26,311,597	33,370,749	51,105,514	50,523,990	53,372,473	45,372,181	60,876,343	50,590,500	52,707,354
5. Transport Equipment	**116,904,497**	**129,761,157**	**162,854,088**	**160,841,392**	**278,705,791**	**266,873,842**	**147,465,619**	**197,401,747**	**189,103,486**
Passenger Motor Vehicles	28,477,635	29,086,714	35,796,345	44,604,383	51,429,961	56,137,672	50,046,757	53,894,192	58,200,215
Other	61,991,902	64,599,996	87,014,188	72,053,917	227,275,829	210,736,170	58,736,413	103,198,697	90,282,428
Industrial	55,767,621	56,034,029	80,140,526	61,998,475	181,962,644	158,163,603	48,950,745	90,421,749	77,632,488
Non-Industrial	6,224,281	8,565,968	6,873,661	10,055,442	9,852,643	11,927,951	9,785,668	12,776,948	12,649,940
Parts and Accessories	26,434,961	36,074,446	40,043,555	44,183,091	35,460,543	40,644,616	38,682,449	40,308,858	40,620,843
6. Consumer Goods not Elsewhere Specified	**70,948,048**	**93,075,437**	**95,965,352**	**96,298,911**	**113,536,643**	**125,883,515**	**126,668,476**	**138,256,285**	**148,590,353**
Durable	11,839,196	14,766,581	17,202,801	24,386,111	22,468,625	23,898,734	23,736,124	25,778,653	31,007,438
Semi-Durable	19,263,316	24,932,800	21,603,220	20,737,971	27,853,150	32,100,310	30,795,078	39,025,356	41,350,211
Non-Durable	39,845,536	53,376,056	57,159,332	51,174,829	63,214,869	69,884,471	72,137,274	73,452,276	76,232,704
7. Goods not Elsewhere Specified	**3,168,649**	**6,007,699**	**9,350,251**	**26,927,303**	**26,615,705**	**11,960,348**	**4,256,861**	**5,194,037**	**11,238,276**
Total	**947,205,594**	**1,300,749,433**	**1,374,586,924**	**1,413,315,598**	**1,618,321,296**	**1,577,556,910**	**1,431,754,543**	**1,725,622,555**	**1,760,221,341**

Source: Annual Trade Report - KRA Customs and Excise Department.

*Provisional

INDICES

Table 6.20: Price Indices, 2012- 2018

2009=100

	Percentage of Total Imports/Exports 2018	2012	2013	2014	2015	2016	2017	2018*
Imports								
Food and Live animals	9.83	132	174	170	176	169	191	260
Beverages and tobacco	0.78	140	172	136	133	150	125	176
Crude materials ,inedible	2.00	131	126	139	152	157	152	187
Mineral fuels	19.48	199	200	187	134	95	125	160
Animal and vegetable oils and fats	3.38	165	140	145	124	135	149	127
Chemicals	14.46	132	158	147	145	143	161	185
Manufactured goods	17.31	139	140	126	150	145	147	152
Machinery and transport equipment	26.12	198	181	227	275	292	331	340
Miscellaneous and manufactured articles	6.63	150	164	189	169	150	159	161
All Imports	**100.00**	**166**	**168**	**180**	**196**	**181**	**199**	**222**
Non-oil Imports	**80.52**	**158**	**160**	**178**	**214**	**209**	**222**	**242**
Exports								
Food and live animals	47.08	137	133	121	155	146	170	150
Beverages and tobacco	3.34	134	133	142	126	161	168	165
Crude materials, inedible	18.96	98	126	125	124	103	114	141
Mineral fuels	1.01	151	150	219	193	115	108	167
Animal and vegetable oils and fats	0.82	152	125	128	136	156	126	114
Chemicals	7.95	127	114	134	155	185	116	156
Manufactured goods	7.65	123	113	112	117	108	132	109
Machinery and transport equipment	1.82	235	286	246	225	244	213	255
Miscellaneous and manufactured articles	11.37	135	188	165	183	184	191	189
All Exports	**100.00**	**131**	**136**	**132**	**149**	**142**	**150**	**151**
Non-oil Exports	**98.99**	**131**	**136**	**131**	**148**	**143**	**151**	**151**
Terms of Trade								
All Items		**79**	**81**	**73**	**76**	**79**	**75**	**58**
Non-oil Items		**83**	**85**	**73**	**69**	**68**	**68**	**51**

*Provisional

Table 6.21: Quantum Indices, 2011- 2018

2009 = 100

	2011	2012	2013	2014	2015	2016	2017	2018*
Imports								
Food and live animals	91	90	64	73	78	76	149	77
Beverages and Tobacco	204	118	141	158	143	149	164	150
Crude materials, inedible	118	121	117	118	122	113	110	109
Mineral fuels	146	103	99	112	108	132	133	127
Animal and vegetable oils and fats	111	120	125	125	138	143	167	170
Chemicals	127	130	122	139	157	155	144	135
Manufactured goods	116	129	149	171	162	162	163	185
Machinery and transport equipment	67	86	92	100	82	64	62	57
Miscellaneous manufactured articles	119	122	134	126	164	174	194	210
All Imports	**106**	**105**	**107**	**114**	**102**	**101**	**110**	**101**
Non-oil Imports	**96**	**105**	**109**	**114**	**101**	**94**	**105**	**95**
Exports								
Food and live animals	103	108	110	116	109	120	114	130
Beverages and tobacco	124	119	105	111	124	85	75	79
Crude materials, inedible	125	138	103	135	138	183	179	149
Mineral fuels	124	65	41	42	49	64	70	39
Animal and vegetable oils and fats	136	145	112	80	58	66	58	79
Chemicals	128	120	115	97	89	74	115	92
Manufactured goods	143	121	132	120	107	100	75	86
Machinery and transport equipment	64	73	48	45	55	61	38	40
Miscellaneous manufactured articles	107	112	84	108	100	98	96	98
All Exports	**114**	**113**	**104**	**110**	**105**	**112**	**109**	**111**
Non-oil Exports	**113**	**115**	**105**	**112**	**107**	**113**	**110**	**113**

*Provisional

Table 6.22: Domestic Export Price, 2011-2018

(KSh/unit)

Item	Unit of Quantity	2011	2012	2013	2014	2015	2016	2017	2018*
Coffee, unroasted	Kg.	513.59	430.68	333.97	419.77	472.02	471.74	539.52	516.90
Tea	"	265.25	269.08	234.62	205.91	292.55	259.38	315.29	276.68
Petroleum products:									
(a) Residual oils	Litre	-	-	-	-	-	-	42.94	49.00
(b) Motor spirit	"	57.84	72.52	76.12	110.40	68.25	60.65	91.86	49.63
(c) Diesel fuels	"	63.66	71.66	78.00	95.43	168.51	35.10	49.88	275.97
Meat and meat products	Kg.	373.21	354.22	368.36	396.22	434.69	453.34	328.59	306.52
Sisal	"	100.65	107.04	101.90	131.32	168.29	183.64	164.00	163.58
Hides and skins, undressed	"	47.93	49.43	47.36	49.06	54.40	61.42	46.19	54.14
Maize [1]	100Kg.	14,362.06	10,444.51	15,545.85	19,287.36	15,562.16	16,005.23	14,141.85	19,220.68
Soda ash	"	2,089.01	2,119.33	1,878.96	1,977.42	2,282.51	2,099.84	2,069.44	2,264.24
Cement	"	1,256.10	1,100.79	1,002.72	1,046.64	1,132.72	1,037.75	904.35	1,027.61
Wattle extract	Kg.	110.43	109.72	118.73	123.83	139.50	144.22	138.27	135.21
Raw cotton	"	432.74	299.32	4,034.21	154.04	145.15	154.24	169.18	190.74
Tinned pineapples	"	97.47	107.52	110.71	108.54	116.42	112.75	125.03	127.64
Raw cashew nuts	"	604.52	497.52	379.82	411.89	504.75	664.90	773.53	857.89
Wool	"	159.89	152.26	151.36	159.13	193.62	182.93	196.70	212.12
Pyrethrum flower	"	314.55	872.35	14,560.10	-	-	153.29	143.47	100.93
Animal feeds	100Kg.	841.96	870.26	1,075.48	1,370.04	1,317.75	1,110.17	1,352.95	1,453.92
Non-ferrous metal scrap	"	24,171.14	51,706.78	55,776.87	51,315.91	44,681.56	23,365.19	26,313.91	27,745.50
Beans, peas and pulses	Kg.	95.54	61.76	63.21	69.55	90.47	77.63	64.39	52.55
Butter and ghee	"	304.99	393.74	434.49	417.33	488.45	418.14	487.37	418.68
Oil seeds	"	95.37	61.20	130.90	114.80	125.75	93.39	103.55	117.22
Wood and timber	Cu. metre	378.94	265.29	1,366.77	145.96	337.15	531.85	1,042.99	177.65
Cord, rope, twine of sisal	Kg.	52.66	118.64	68.24	64.06	65.70	101.64	116.65	130.88
Pyrethrum extract	"	-	-	-	-	-	-	-	-
Horticulture	"	229.06	220.53	83.93	89.09	70.24	222.62	247.92	249.82

*Provisional

[1] Special purpose maize sold at about three times the price of ordinary maize

PRICES

Table 6.23: Unit Prices of Selected Imports C.I.F, 2011 - 2018

(KSh/Unit)

Article	Unit of Qty	2011	2012	2013	2014	2015	2016	2017	2018*
Milk and cream, tinned	100 kg.	-	-	-	-	-	-	-	-
Fish and fish preparations	"	6,583.19	5,948.47	8,811.09	8,428.05	8,658.97	9,919.23	9,985.85	11,274.97
Apples, fresh	"	6,947.23	6,735.56	6,510.62	6,022.21	6,354.27	6,710.74	7,430.27	7,943.02
Hops	Kg	1,038.86	883.40	858.91	862.87	584.39	797.71	548.14	1,432.38
Refined sugar	100kg	6,542.34	6,251.90	6,038.67	5,392.60	5,415.19	5,404.34	5,791.37	5,016.73
Sugar and syrups	"	6,291.64	5,352.41	5,309.83	4,977.13	5,067.11	4,606.72	4,673.40	4,730.59
Milk foods for infants	"	69,649.07	57,635.21	67,508.21	68,746.48	72,127.79	72,178.96	78,096.80	82,032.96
Bakers and Household yeast	"	19,131.09	14,827.49	16,758.58	23,476.63	25,886.73	25,651.44	19,286.15	22,316.83
Brandy	Litre	-	-	-	-	-	-	-	-
Whisky	"	-	-	-	-	-	-	-	-
Cigarettes	Kg.	2,462.04	3,293.22	2,425.33	2,043.15	2,837.78	2,429.59	2,984.23	1,497.74
Tobacco, unmanufactured	"	343.25	350.65	405.79	311.03	294.03	273.64	287.74	283.76
Natural rubber	100 Kg.	41,857.61	30,491.78	24,649.22	19,250.93	14,543.43	14,229.70	16,297.60	15,591.81
Jute and cuttings	Tonne	15,916.13	38,364.80	510,293.72	36,990.79	15,534.94	28,918.66	16,472.32	127,248.88
Sulphur	100 Kg.	2,838.11	2,973.58	2,249.31	1,932.90	2,483.05	2,143.13	1,647.23	2,081.37
Petroleum crude	Tonne	69,995.54	68,288.96	72,321.14	364,380.12	452,725.89	226,094.43	121,605.29	162,632.36
Aviation spirit	Litre	321.41	72.14	-	-	121.88	100.15	113.65	130.58
Motor spirit	"	66.91	65.22	63.79	59.72	40.68	34.77	42.48	51.94
Jet fuel	"	68.30	67.07	67.17	63.63	41.00	31.72	40.34	52.59
lubricating oils	"	347.26	75.63	87.69	227.25	49.00	87.51	44.87	365.38
Glyceral and glycerine	100 Kg.	8,269.21	7,707.99	8,744.79	8,199.89	7,306.88	6,825.59	7,974.84	10,315.98
Urea, more than 45% nitrogen	Tonne	38,882.71	51,563.48	35,999.66	34,887.68	32,934.63	25,387.46	27,697.02	31,543.91
Chlorine	100 Kg.	8,021.85	7,487.89	6,734.12	6,583.65	5,756.77	6,535.25	6,190.98	6,089.94
Caustic soda	"	5,080.90	5,483.31	5,172.21	4,525.73	4,869.54	4,684.63	6,886.81	7,542.68
Super-phosphates	Tonne	38,796.13	50,698.75	31,870.97	39,100.92	42,925.87	33,894.63	34,110.39	27,313.53
Sulphate of ammonia	"	80,218.53	74,878.91	21,695.95	18,947.88	19,878.61	19,121.26	17,734.61	17,918.11
Double salts and mixtures of Ammonium sulphate and ammonium nitrate	"	44,095.25	58,058.22	117,824.81	123,819.52	29,066.10	112,400.50	410,020.63	25,979.72
Fungicides	100 Kg.	-	-	-	-	-	-	-	-
Insecticides	"	-	-	-	-	-	-	-	-
Weed killers	100Kg	-	-	-	-	-	-	-	-
Paper and paper board ;	"								
(a)Newsprint paper	100Kg	6,739.77	6,010.51	5,770.89	5,796.61	5,771.36	5,734.14	5,667.47	7,302.40
(b)Other printing and writing paper uncoated	"	10,378.01	10,368.26	8,882.28	9,885.63	9,905.00	9,779.69	9,970.70	11,076.23
(c)Other printing and writing paper, coated	"	7,905.69	7,047.53	6,996.80	7,323.75	7,731.58	7,542.82	8,110.65	9,839.26
(d)Cigarette paper	"	29,008.38	29,333.47	29,924.80	31,780.33	29,822.37	31,306.54	26,728.30	26,456.77
Cotton fabrics, woven, other than gry:-									
(a)Dyed	Kg	710.89	624.05	688.51	573.19	558.06	559.34	622.32	639.64
(b)Printed	"	745.90	974.29	578.28	295.46	239.22	182.06	251.15	364.02
(c)Coloured	"	930.94	1,073.34	544.38	539.55	575.92	848.60	644.91	776.05
Tractors, agricultural	Number	1,643,493.32	103,268.23	1,867,075.00	1,864,561.53	1,831,307.95	2,063,819.19	1,981,055.65	1,747,111.84
Domestic refrigerators, electrical	"	-	-	15,129.81	13,107.96	15,537.84	22,515.32	14,562.45	18,771.34
Domestic washing machines	"	12,863.72	21,076.24	23,185.43	20,180.46	14,372.48	14,223.66	16,952.91	20,490.98

*Provisional

AGRICULTURE

Notes and Definitions

The terms "small farms" and "large farms" are used in many tables in this Section. "Large farms" are those which used to be included in the former "Scheduled Areas" less those which have been transferred for sub-division into settlement schemes. The "Scheduled Areas" are lands that were formerly occupied by the “white settlers”. "Small farms" include all other areas of arable farming covered in the surveys from which data set out in this Section are derived. Surveys covering the small farms areas started on a limited basis and have been gradually expanded so that they now cover all significant areas of arable farming. In a few Counties e.g. Uasin Gishu, farming is predominantly carried out on large scale holdings. However, they have some areas under small farm settlement schemes. In such cases of predominantly large scale farming the small farms have been brought into the basic agriculture statistics surveys.

The small farms are between 0.2 and 12 hectares though there are some outside this range. In large scale farming Counties namely, Nakuru, Uasin Gishu, Trans-Nzoia, Kericho, Nandi and Laikipia, the average size of farms is around 700 hectares. Overall, 25 per cent of the farms range between 20 and 50 hectares.

Most production and price figures shown in the tables refer to calendar years. However, there are some instances where data published by some data providers may be on financial year basis.

Statistics on value of marketed production are derived from quantities and average prices realised by farmers for commodities delivered to various marketing agents. Attempts are made to estimate value of other production not directly delivered to the boards.

Table 7.1: Categories of Agricultural Land (As of 2013)[1]

'000 Hectares

County	High Potential	Medium Potential	Low Potential	Total Land	All Other	Total Land Area
Murang'a } Kiambu	386	5	24	415	78	493
Kirinyaga	98	10	-	108	35	143
Nyandarua	265	-	5	270	83	353
Nyeri	160	-	12	172	157	329
Kilifi	104	247	851	1,202	39	1,241
Kwale	126	162	508	796	30	826
Lamu	7	319	321	647	4	651
Mombasa	21	-	-	21	-	21
Taita/Taveta	42	10	590	642	1,054	1,696
Tana River	73	58	3,393	3,524	345	3,869
Embu	66	186	-	252	19	271
Isiolo	-	-	2,561	2,561	-	2,561
Kitui	67	1,137	1,078	2,282	657	2,939
Makueni } Machakos	125	771	454	1,350	68	1,418
Marsabit	4	-	7,045	7,049	346	7,395
Tharaka-Nithi } Meru	241	95	315	651	341	992
Nairobi	16	-	38	54	14	68
Garissa	-	-	4,393	4,393	-	4,393
Mandera	-	-	2,647	2,647	-	2,647
Wajir	-	-	5,650	5,650	-	5,650
Kisumu } Siaya	432	29	-	461	-	461
Kisii } Nyamira	220	-	-	220	-	220
Migori } Homa Bay	566	5	-	571	-	571
Baringo	166	84	751	1,001	62	1,063
Elgeyo/Marakwet	104	-	92	196	77	273
Kajiado	22	-	1,760	1,782	314	2,096
Bomet } Kericho	380	-	-	380	109	489
Laikipia	130	-	768	898	74	972
Nakuru	291	39	231	561	141	702
Nandi	234	-	-	234	40	274
Narok	908	-	704	1,612	240	1,852
Samburu	140	-	1,612	1,752	329	2,081
Trans Nzoia	208	-	-	208	39	247
Turkana	12	-	5,937	5,949	-	5,949
Uasin Gishu	327	-	-	327	51	378
West Pokot	103	-	365	468	39	507
Bungoma	253	-	-	253	55	308
Busia	163	-	-	163	-	163
Vihiga } Kakamega	325	-	-	325	27	352
TOTAL	**6,785**	**3,157**	**42,105**	**52,047**	**4,867**	**56,914**

Source: Ministry of Agriculture, Livestock & Fisheries / Kenya Meteorological Service

[1]The three categories are defined as follows:

High potential:annual rainfall of 857.5mm or more (over 980mm in Coast region).

Medium potential: annual rainfall of 735mm-857.5mm.(735mm-980mm in Coast region and 612.5mm-857.5mm in Eastern region).

Low potental:Annual rainfall of 612.5mm or less.

AGRICULTURE

Table 7.2(a): Gross Marketed Production at Current Prices, 2012 - 2018

KSh Million

Commodity	2012	2013	2014	2015	2016	2017	2018*
Cereals							
Maize	13,153.0	10,121.1	9,604.4	8,506.0	7,891.1	8,478.7	9,986.9
Wheat	5,612.8	6,926.1	7,618.0	8,198.2	8,028.1	5,283.1	11,744.7
Barley	1,081.4	1,499.7	2,375.1	2,465.2	1,358.1	961.0	908.1
Rice	2,323.4	2,959.4	2,653.6	2,322.2	3,449.4	1,374.9	2,711.4
Other Cereals	2,316.4	3,096.2	2,692.1	2,478.8	2,458.6	3,629.2	3,648.4
Total	**24,487.0**	**24,602.5**	**24,943.2**	**23,970.4**	**23,185.4**	**19,726.9**	**28,999.5**
Horticulture[1]							
Cut flowers	64,962.6	55,975.7	59,893.1	62,937.5	70,829.5	82,248.9	113,165.2
Vegetables	20,225.4	22,923.3	18,780.6	20,939.5	23,366.8	24,064.6	27,685.2
Fruits	4,680.0	4,482.5	5,410.6	6,561.8	7,317.3	9,009.3	12,831.1
Total	**89,868.0**	**83,381.5**	**84,084.3**	**90,438.8**	**101,513.6**	**115,322.8**	**153,681.5**
Temporary Industrial Crops							
Pyrethrum	17.0	52.6	61.1	51.0	37.9	26.5	26.2
Sugar-cane	21,676.2	24,583.4	20,294.5	22,397.1	24,221.3	20,133.8	20,550.2
Cotton	470.9	248.1	64.0	67.4	65.4	545.1	272.5
Tobacco	1,235.2	600.9	1,375.0	1,449.4	1,405.0	1,144.6	1,237.9
Total	**23,399.3**	**25,485.0**	**21,794.5**	**23,964.9**	**25,729.6**	**21,850.0**	**22,086.8**
Other Temporary Crops							
Pulses	97.5	65.7	37.5	47.4	52.3	60.7	65.0
Potatoes	362.6	300.6	157.2	214.6	231.8	188.0	201.3
Other Temporary Crops	253.0	209.8	182.0	245.0	265.7	265.7	265.7
Total	**713.0**	**576.0**	**376.7**	**507.0**	**549.8**	**514.4**	**532.0**
Permanent Crops							
Coffee	15,375.2	10,910.2	16,634.4	12,074.7	16,192.3	16,037.1	14,837.7
Sisal	2,915.3	2,810.8	2,944.8	3,595.0	4,729.6	3,557.8	3,794.3
Tea	100,262.3	94,722.0	84,854.6	118,391.2	116,547.3	134,826.0	127,669.3
Total	**118,552.8**	**108,443.0**	**104,433.8**	**134,060.9**	**137,469.1**	**154,420.9**	**146,301.3**
Total Crops	**256,307.1**	**242,015.7**	**235,632.5**	**272,941.9**	**288,447.5**	**311,834.9**	**351,601.1**
Livestock and Related Products							
Cattle and Calves for slaughter	54,140.6	58,237.0	59,272.8	66,216.7	84,701.2	93,630.2	100,248.7
Sheep, goat and lambs for slaughte	10,025.0	7,531.8	9,207.8	4,854.7	5,767.4	6,782.4	7,758.8
Pigs for slaughter	1,079.3	1,306.8	1,398.4	1,317.4	1,838.1	2,216.2	2,324.3
Poultry and eggs	6,482.2	7,086.4	7,440.7	6,005.9	8,788.4	10,674.8	12,069.2
Wool	2.9	2.9	0.8	0.2	0.2	0.3	0.3
Hides and skins	1,524.8	1,888.3	1,883.7	1,005.8	1,286.4	1,418.4	1,716.0
Dairy products	15,415.9	16,776.7	18,785.0	21,205.4	23,020.1	20,878.2	22,705.0
Total	**88,305.3**	**92,827.4**	**97,989.2**	**100,071.4**	**125,401.9**	**135,600.5**	**146,822.3**
Grand Total	**334,843.1**	**333,245.0**	**333,621.7**	**372,156.6**	**413,849.4**	**447,435.5**	**498,423.4**

* Provisional

[1] Data refers to fresh horticultural exports only

Table 7.2(b): Gross Marketed Production at Constant (2001) Prices, 2012- 2018

KSh Million

Commodity	2012	2013	2014	2015	2016	2017	2018*
Cereals							
Wheat	2,791.3	5,369.4	3,935.5	4,015.9	3,614.3	2,891.5	3,214.3
Maize	5,266.6	4,302.6	5,600.6	4,092.7	3,888.1	2,975.0	6,231.9
Barley	666.0	539.8	1,008.5	1,099.0	514.3	394.5	414.3
Rice (paddy)	1,315.4	687.3	759.6	827.8	922.0	712.1	663.8
Other Cereals	1,920.7	2,213.8	2,324.5	2,343.2	2,159.8	1,653.0	2,750.9
Total	**11,959.9**	**13,112.8**	**13,628.8**	**12,378.7**	**11,098.5**	**8,626.1**	**13,275.2**
Horticulture[1]							
Cut flowers	33,111.7	32,272.8	35,088.7	37,553.4	40,865.6	48,907.6	49,294.7
Vegetables	15,971.5	18,576.0	16,930.1	16,595.0	18,965.5	20,999.5	20,657.3
Fruits	3,390.2	3,394.3	3,835.3	5,046.1	5,309.3	6,213.5	8,244.1
Total	**52,473.4**	**54,243.1**	**55,854.0**	**59,194.6**	**65,140.4**	**76,120.6**	**78,196.1**
Temporary Industrial Crops							
Pyrethrum	9.8	42.3	35.6	36.6	29.5	18.7	10.3
Sugar-cane	11,732.6	13,443.5	13,052.5	13,801.2	14,410.6	9,574.5	10,598.6
Cotton	211.9	106.3	27.4	32.4	30.0	238.8	106.6
Tobacco	839.1	403.3	680.7	630.9	584.4	388.7	408.1
Total	**12,793.4**	**13,995.4**	**13,796.2**	**14,501.0**	**15,054.5**	**10,220.7**	**11,123.6**
Other Temporary Crops							
Pulses	59.1	43.5	37.5	46.5	30.4	28.4	32.7
Potatoes	186.3	182.3	157.2	192.6	134.9	87.9	146.4
Other Temporary Crops	252.5	232.8	182.0	245.0	154.6	124.3	191.4
Total	**497.8**	**458.6**	**376.7**	**484.1**	**319.9**	**240.6**	**370.5**
Permanent Crops							
Coffee	5,423.0	4,522.4	4,998.9	3,793.8	4,671.8	3,971.9	4,337.2
Sisal	1,152.7	1,071.3	952.0	875.8	1,001.9	909.9	951.3
Tea	48,372.0	56,603.8	58,259.8	52,252.8	61,679.9	57,573.0	64,528.7
Total	**54,947.6**	**62,197.5**	**64,210.7**	**57,143.3**	**67,353.6**	**62,454.8**	**69,817.1**
Total Crops	**132,672.2**	**144,007.4**	**147,866.5**	**143,217.6**	**158,966.9**	**157,662.8**	**172,782.6**
Livestock & Products							
Cattle and Calves for slaughter	19,747.9	19,325.7	18,690.4	20,470.6	23,804.6	25,060.9	26,829.0
Sheep, goats and lambs for slaughter	4,101.4	4,212.7	4,249.8	4,542.2	4,905.0	5,493.6	5,713.2
Pigs for slaughter	1,177.1	1,321.5	1,286.0	1,414.6	1,567.9	1,800.4	1,844.3
Poultry and eggs	3,330.6	3,478.9	3,614.5	4,659.2	5,912.4	6,821.7	7,152.6
Wool	0.6	0.1	0.2	0.2	0.2	0.2	0.3
Hides and skins	841.1	840.2	838.5	1,005.8	1,067.9	1,121.3	775.3
Dairy products	6,464.7	6,754.3	7,037.6	7,804.8	8,453.7	6,964.2	8,361.6
Total	**35,663.5**	**35,933.4**	**35,717.0**	**39,897.4**	**45,711.6**	**47,262.3**	**50,676.3**
Grand Total	**168,335.7**	**179,940.8**	**183,583.4**	**183,114.9**	**204,678.5**	**204,925.1**	**223,458.9**

* Provisional

' Data refer to Fresh Horticultural exports only

Table 7.3: Gross Marketed Production from Marketed Production from Large and Small Farms, 2012- 2018

Year	LARGE FARMS		SMALL FARMS		TOTAL		Percentage
	KSh Million	Annual Change	KSh Million	Annual Change	KSh Million	Annual Change	Share of Small Farms (Per Cent)
2012	93,867	0.7	250,725	5.1	344,612	3.9	72.8
2013	90,375	(3.7)	244,468	(2.5)	334,843	(2.8)	73.0
2014	87,998	(3.0)	239,131	(2.5)	327,129	(2.7)	73.1
2015	101,219	15.0	272,238	13.9	373,502	14.2	72.9
2016	111,591	10.4	301,709	11.0	413,300	10.8	73.0
2017	119,328	6.9	327,593	8.6	446,921	8.1	73.3
2018*	133,933	12.2	363,959	11.1	497,891	11.4	73.1

* Provisional

Table 7.4: Agricultural Value Added, 2012 - 2018

KSh Million

	2012	2013	2014	2015	2016	2017	2018*
PRODUCTION AT CURRENT PRICES							
Output at basic prices	1,239,711	1,389,005	1,639,767	2,083,490	2,392,700	3,105,369	3,346,323
Intermediate consumption	211,347	235,791	267,570	306,140	337,235	406,277	461,075
Value added at basic prices, gross	1,028,364	1,153,215	1,372,197	1,777,350	2,055,465	2,699,092	2,885,248
PRODUCTION AT CONSTANT (2001) PRICES							
Output at basic prices	887,605	936,891	983,330	1,045,269	1,099,078	1,122,094	1,197,886
Intermediate consumption	170,841	181,027	193,542	208,362	220,063	227,168	244,261
Value added at basic prices, gross	716,758	755,864	789,788	836,907	879,014	894,926	953,625

* Provisional.

PRINCIPAL CROPS

Table 7.5: Production for Sale, 2012 - 2018

'000 Tonnes

	2012	2013	2014	2015	2016	2017	2018*
Wheat [1]	155.0	185.0	218.0	227.3	215.9	156.9	330.3
Maize[2]	387.3	316.4	289.4	295.3	265.8	239.2	441.5
Rice paddy [1] ..	40.3	43.6	46.2	43.7	38.1	30.4	42.2
Sugar-cane [1]	5,700.0	6,700.0	6,500.0	7,200.0	7,100.0	4,800.0	5,300.0
Seed cotton [1] ..	11.8	7.2	1.5	15.7	15.8	11.9	12.0
Clean coffee ..	46.1	38.4	42.5	32.2	39.7	33.7	36.8
Sisal	27.8	26.0	23.1	21.2	21.5	22.5	23.1
Tea	369.4	432.4	445.1	399.1	473.0	439.9	493.0

Source:Marketing Boards, Regulatory Boards and millers

* Provisional.

[1] No purchases of paddy, wheat, cotton and sugarcane by boards.

[2] Deliveries to the Marketing Boards and Millers only.

PRINCIPAL CROPS

Table 7.6: Average Prices to Producers, 2012 - 2018*

KSh Per 100 Kg

	2012	2013	2014	2015	2016	2017	2018*
Wheat	3,622.3	3,744.9	3,495.3	3,561.6	3,718.4	3,198.0	3,555.5
Maize	3,396.0	3,133.2	3,318.5	2,870.1	2,968.8	3,987.3	2,261.8
Rice paddy ..	5,762.9	3,533.5	3,483.3	4,729.0	4,522.7	2,236.5	3,127.7
Pyrethrum extract	1,262,640.0	1,262,617.0	1,687,176.0	1,257,082.0	1,290,670.0	1,262,500.0	2,500,000.0
Sugar-cane	379.2	368.5	313.3	312.5	334.0	423.7	395.9
Seed cotton ..	4,000.0	4,200.0	4,200.0	4,200.0	4,200.0	4,600.0	4,600.0
Coffee[1]	33,387.3	28,409.6	39,185.9	37,480.0	40,815.5	47,547.7	40,286.4
Sisal	10,461.7	10,817.8	11,122.1	16,924.7	19,463.4	16,121.7	16,445.4
Tea[1]	27,130.0	21,903.4	19,064.0	29,656.3	24,732.4	30,652.2	25,896.5

Source: Marketing Boards, millers and ginneries

* Provisional.

[1] Auction prices

LIVESTOCK

Table 7.7: Purchases for Slaughter by Licensed Abattoirs, 2012 - 2018*

'000 Head

	2012	2013	2014	2015	2016	2017	2018*
Cattle and Calves	2,194	2,147.3	2,076.7	2,274.5	2,460.2	2,590.0	2,781.70
Sheep and Goats	5,924	6,084.8	6,138.5	6,560.8	8,220.2	9,206.7	10,247.60
Pigs	235	264.3	257.2	282.9	313.6	360.1	388.2

Source: State Department of Livestock

* Provisional

Table 7.8: Dairy Production, 2009 - 2018

	Recorded Milk Production (Mn litres)	PROCESSED MILK		
		Wholemilk and cream (Mn litres[1])	Butter and ghee (Tonnes)	Cheese (Tonnes)
2009	406.5	323.1	1,079.6	188.0
2010	515.7	358.2	1,967.4	263.2
2011	549.0	374.0	1,995.1	290.3
2012	495.2	331.6	1,800.7	254.9
2013	523.0	406.7	1,231.0	267.4
2014	540.0	419.6	1,444.5	265.7
2015	615.9	437.9	1,646.4	302.9
2016	648.2	448.6	1,444.9	311.2
2017	535.7	410.6	1,127.3	338.3
2018*	634.3	454.1	1,249.4	390.7

Source: Kenya Dairy Board.

* Provisional

[1] Wholemilk equivalent.

LIVESTOCK AND DAIRY PRODUCE

Table 7.9: Price to Producers for Meat and Whole Milk, 2009- 2018

KSh

	Beef (per Kg)	Pig Meat (per Kg)	Whole milk[1] (per litre)
2009.....	156.09	140.24	28.00
2010.....	162.73	144.85	22.00
2011	200.00	170.15	26.50
2012	209.78	181.76	26.50
2013	260.00	184.27	31.00
2014	275.00	202.68	34.70
2015	305.10	212.66	34.43
2016	359.05	226.66	35.43
2017	380.90	231.72	38.97
2018*.....	381.22	231.91	35.30

Source: Slaughter houses, Farmers Choice and Kenya Dairy Board

* Provisional

[1] Average price paid by milk processors

AGRICULTURE

Table 7.10: Value of Agricultural Inputs, 2011- 2018

KSh '000

	2011	2012	2013	2014	2015	2016	2017	2018*
Material Inputs								
Fertilizers	9,397,400	7,737,600	8,898,200	11,817,900	12,172,400	13,930,700	17,612,100	14,950,400
Crop chemicals[1]	3,362,100	4,514,300	4,477,827	4,337,600	4,771,400	5,572,300	7,044,800	11,871,100
Livestock drugs and medicines[1]	1,382,700	2,289,300	2,988,434	2,688,300	3,606,600	4,179,200	4,610,700	2,296,700
Fuel	4,309,360	2,770,052	3,618,016	5,101,396	2,232,649	5,862,005	4,828,600	6,007,000
Power	11,261,440	7,837,804	8,586,676	10,013,684	10,646,851	11,308,295	12,801,800	10,371,700
Spares and maintenance of machinery	489,020	627,581	775,711	747,123	759,123	805,810	1,018,757	982,344
Bags	267,300	290,300	110,600	121,900	128,800	130,200	135,200	139,300
Manufactured feeds[1]	3,910,800	5,031,600	6,192,200	7,073,200	7,983,500	8,628,300	9,519,100	7,900,000
Seeds	3,337,900	3,573,800	3,704,200	4,395,200	4,483,100	3,384,900	4,194,700	4,792,300
Office expenses	6,701	8,600	10,630	10,238	10,403	11,042	13,961	13,462
Small implements	121,985	156,549	193,500	186,368	189,362	201,008	254,127	245,044
Other material inputs	592,600	748,200	924,800	1,030,800	1,197,000	1,414,000	1,560,000	1,751,500
Total	**38,439,305**	**35,148,686**	**39,495,894**	**51,820,909**	**52,216,387**	**55,427,760**	**63,593,845**	**61,320,850**
Services Inputs								
Marketing,research and publicity	728,759	900,899	1,113,597	1,398,227	1,590,646	1,851,437	1,957,425	1,846,638
Artificial insemination	1,139	1,409	1,742	2,187	2,488	2,896	3,061	2,888
Aerial spraying	10,315	12,751	15,761	19,790	22,513	26,205	27,705	26,137
Accounting,secretarial and auditing services	130,915	161,839	200,048	251,180	285,746	332,595	351,635	331,733
Tractor services	134,154	165,842	204,997	257,393	292,814	340,822	360,333	339,938
Private veterinary services	2,579	3,188	3,941	4,948	5,629	6,552	6,927	6,535
Government seed inspection services	8,996	11,120	13,745	17,259	19,634	22,853	24,161	22,793
Farm planning and survey services	300	371	459	576	655	762	806	760
Government veterinary inoculation services	11,035	13,641	16,862	21,171	24,085	28,034	29,638	27,961
Insurance	48,336	59,754	73,862	92,740	105,503	122,800	129,830	122,482
Transportation	302,250	373,645	461,861	579,910	659,716	767,878	811,836	765,887
Other	33,523	41,442	51,226	64,319	73,171	85,167	90,043	84,947
Total	**1,412,300**	**1,745,901**	**2,158,100**	**2,709,700**	**3,082,600**	**3,588,000**	**3,793,400**	**3,578,700**
Total Inputs	**39,851,605**	**36,894,587**	**41,653,994**	**54,530,609**	**55,298,987**	**59,015,760**	**67,387,245**	**64,899,550**

* Povisional

[1] For details see Table 7.11, Next Page

Table 7.11: Chemical, Medicinal and Feed Inputs, 2011 - 2018

KSh '000

	2011	2012+	2013+	2014+	2015+	2016	2017	2018*
Crop Chemicals								
Insecticides	2,187,015	2,936,510	2,912,784	2,821,569	3,103,751	3,624,729	4,582,577	7,722,040
Fungicides	658,751	884,507	877,361	849,886	934,882	1,091,806	1,380,319	2,325,958
Herbicides	430,053	577,433	572,768	554,831	610,319	712,764	901,114	1,518,456
Plant hormones	86,281	115,850	114,914	111,315	122,448	143,001	180,790	304,647
Total	**3,362,100**	**4,514,300**	**4,477,827**	**4,337,601**	**4,771,400**	**5,572,300**	**7,044,800**	**11,871,100**
Livestock Drugs and Medicines								
Dips,Spray fluids	747,154	1,237,043	1,614,826	1,441,864	1,948,857	2,258,267	2,491,432	1,241,042
Vaccines	174,190	288,401	376,476	336,152	454,352	526,486	580,846	289,333
Other livestock drugs	461,357	763,856	997,131	890,330	1,203,391	1,394,447	1,538,423	766,325
Total	**1,382,700**	**2,289,300**	**2,988,434**	**2,668,346**	**3,606,600**	**4,179,200**	**4,610,700**	**2,296,700**
Manufactured Feeds								
Pig feed	253,871	326,628	401,969	459,160	518,252	560,110	617,936	512,832
Poultry feed	2,536,553	3,263,506	4,016,273	4,587,691	5,178,114	5,596,332	6,174,107	5,123,955
Cattle feed	721,008	927,642	1,141,615	1,304,039	1,471,865	1,590,742	1,754,973	1,456,470
Other feeds	399,368	513,824	632,343	722,310	815,270	881,116	972,084	806,743
Total	**3,910,800**	**5,031,600**	**6,192,200**	**7,073,200**	**7,983,500**	**8,628,300**	**9,519,100**	**7,900,000**

* Provisional

+Revised

Table 7.12: Irrigation Schemes, 2012/13- 2017/18

	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18*
Mwea						
Hectares cropped (ha)	10,629	10,629	10,629	10,629	17,146	23,076
Number of plots-holders	7,178	7,178	7,178	7,178	7,178	7,684
Paddy yields (Tonnes)	64,672	70,416	91,624	78,760	59,291	89,960
Gross value of output (KSh millions)	3,880	3,872	5,727	4,726	3,558	6,122
Payments to Plot-holders (KSh million)	2,793	2,522	4,780	3,938	1,816	3,522
Ahero						
Hectares cropped	1,215	1,249	1,687	939	718	670
Number of plots-holders	946	946	946	566	899	899
Paddy yields (Tonnes)	8,326	7,405	7,942	6,494	7,752	4,596
Gross value of output (KSh millions)	291	249	265	227	333	184
Payments to Plot-holders (KSh millions)	209	176	334	157	167	88
Perkerra						
Hectares cropped	810	810	810	..	..	..
Number of plots-holders	1,221	1,221	1,221	..	..	..
Seed maize (Tonnes)	3,272	2,377	..	..	..	..
Gross value of output (KSh millions)	212	179	..	..	..	..
Payments to Plot-holders (KSh millions)	154	112	..	..	..	..
Bunyala						
Hectares cropped	607	618	694	694	658	631
Number of plots-holders	253	253	253	1,394	1,393	1,393
Paddy yields (Tonnes)	4,278	4,289	4,600	4,522	3,632	3,741
Gross value of output (KSh millions)	149	167	184	158	136	138
Payments to Plot-holders (KSh millions)	107	117	133	106	70	66
West Kano						
Hectares cropped	484.0	387	387	670	892	739
Number of plots-holders	780	780	780	817	817	817
Paddy yields (Tonnes)	5,165	4,345	2,039	4,634	4,083	4,527
Gross value of output (KSh millions)	180	223	330	162	143	158
Payments to Plot-holders (KSh millions)	130	168	318	112	53	73
All Schemes						
Hectares cropped	18,600	19,411	13,988	14,586	21,949	27,383
Number of plots-holders	15,828	15,828	13,055	13,055	16,326	14,028
Paddy yields (Tonnes)	90,703	96,029	116,473	101,510	81,198	112,604
Gross value of output (KSh millions)	4,347	4,536	6,717	5,673	4,395	6,964
Payments to Plot-holders (KSh millions)	3,205	3,345	5,508	4,591	2,169	3,849

Source: National Irrigation Board and Kenya National Bureau of Statistics

* Provisional.

.. Data not available

CO-OPERATIVES

Table 7.13: Membership of Cooperative Societies by Type of Society, 2012 - 2018

'000 Members

Type of Society	2012	2013	2014	2015	2016	2017	2018*
Agriculture							
Coffee	756	759	762	763	742	701	701
Cotton	34	34	34	33	33	33	33
Pyrethrum	77	75	73	74	73	68	69
Sugar	52	50	48	50	49	38	39
Dairy	345	384	427	452	480	464	476
Multi-Purpose	132	138	144	152	158	160	169
Farm Purchase	65	66	67	68	68	63	65
Fisheries	36	38	40	41	41	38	40
Other Agricultural	142	146	150	155	160	161	167
Total Agriculture	**1,639**	**1690**	**1,745**	**1788**	**1,804**	**1,726**	**1,739**
Non-Agriculture							
SACCOs	7,650	7,652	7,654	7734	7,837	7,811	7,863
Consumer	46	48	50	51	52	51	52
Housing	79	86	94	100	99	110	115
Craftsmen	3	3	3	4	3	2	2
Transport	8	8	8	8	7	4	4
Other non-agricultural	336	339	342	348	353	354	358
Total non-agriculture	**8,122**	**8,136**	**8,151**	**8245**	**8,351**	**8,332**	**8,358**
Unions	**650**	**660**	**670**	**679**	**685**	**691**	698
Grand Total	**10,411**	**10,486**	**10,566**	**10,712**	**10,840**	**10,749**	**10,831**

Source: Ministry of Industrialization and Enterprise Development

*Provisional

Table 7.14: Number of Societies and Unions by Type, 2012 - 2018

Number

Type of Society	2012	2013	2014	2015	2016	2017	2018*
Agriculture							
Coffee	594	597	600	605	613	616	651
Cotton	61	78	60	61	62	62	62
Pyrethrum	148	148	146	146	146	147	149
Sugar	191	191	191	192	199	206	211
Dairy	343	376	412	427	465	518	623
Multi-Purpose	2,019	2,068	2,118	2,169	2,222	2,289	2,364
Farm Purchase	116	116	116	117	118	118	122
Fisheries	80	86	92	94	99	111	116
Other Agricultural	1,436	1,518	1,605	1,643	1,706	1,843	1,916
Total Agriculture	**4988**	**5,178**	**5340**	**5,454**	**5,630**	**5,910**	**6,214**
Non-Agriculture							
SACCOs	7,341	7,942	8,592	8,914	9,567	10,029	10,231
Consumer	190	192	185	186	186	185	188
Housing	961	1,132	1,333	1,477	1,706	2,177	2,219
Craftsmen	92	92	92	93	94	94	94
Transport	66	66	66	67	68	68	68
Other non-agricultural	1,244	1,253	1,262	1,208	1,225	1,389	1,433
Total non-agriculture	**9,894**	**10,677**	**11,530**	**11,945**	**12,846**	**13,942**	**14,233**
Unions	**108**	**109**	**99**	**99**	**98**	**99**	**100**
Grand Total	**14,990**	**15,964**	**16,969**	**17,498**	**18,574**	**19,951**	**20,547**

Source: Ministry of Industrialization and Enterprise Development

*Provisional

CO-OPERATIVES

Table 7.15: Total Turnover (Income) of Societies and Unions, 2010 - 2018

KSh Million

	2010	2011	2012	2013	2014	2015	2016	2017	2018*
Coffee	4,839	4,806	4,807	4,785	4763	4769	4,755	4,751	4,756
Cotton	2	3	3	3	3	3	3	3	3
Pyrethrum	47	49	48	36	27	27	24	24	25
Sugar	267	268	269	239	212	213	204	204	206
Dairy	5,221	5,310	5,320	5,405	5491	5497	5,554	5,589	5,603
Multi-Purpose	467	689	699	726	754	754	845	825	857
Farm Purchase	62.0	64.0	61	67	74	76	79	82	84
Fisheries	445	495	446	345	267	273	250	184	190
Other Agricultural	635	1,274	639	703	773	779	890	469	525
Total Agriculture	**11,986**	**12,958**	**12,292**	**12,309**	**12,364**	**12,391**	**12,604**	**12,131**	**12,249**
Saccos	39,362	54,362	57,409	62,516	68,077	72,617	82,518	85,252	86,438
Consumer	3	4	3	3	3	4	4	2	3
Housing	97	90	98	103	108	116	120	130	168
Craftsmen	2	2	2	2	2	2	2	1	1
Transport	47	57	56	51	100	101	98	69	91
Other non-agricultural	50	61	60	63	48	48	48	43	53
Total non-agriculture	**39,561**	**54,576**	**57,628**	**62,738**	**68,338**	**72,888**	**82,790**	**85,497**	**86,754**
Unions	7,659	7,675	7,674	6,875	6,159	6,291	6,058	5,515	5,472
Grand Total	**59,206**	**75,209**	**77,594**	**81,922**	**86,861**	**91,570**	**101,452**	**103,143**	**104,475**
				PERCENTAGE SHARE					
Coffee	8.17	6.39	6.20	5.84	5.48	5.21	4.69	4.61	4.55
Cotton	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Pyrethrum	0.08	0.07	0.06	0.04	0.03	0.03	0.02	0.02	0.02
Sugar	0.45	0.36	0.35	0.29	0.24	0.23	0.20	0.20	0.20
Dairy	8.82	7.06	6.86	6.60	6.32	6.00	5.47	5.42	5.36
Multi-Purpose	0.79	0.92	0.90	0.89	0.87	0.82	0.83	0.80	0.82
Farm Purchase	0.10	0.09	0.08	0.08	0.09	0.08	0.08	0.08	0.08
Fisheries	0.75	0.66	0.57	0.42	0.31	0.30	0.25	0.18	0.18
Other Agricultural	1.07	1.69	0.82	0.86	0.89	0.85	0.88	0.45	0.50
Total Agriculture	**20.24**	**17.23**	**15.84**	**15.03**	**14.23**	**13.53**	**12.42**	**11.76**	**11.72**
Saccos	66.48	72.28	73.99	76.31	78.37	79.30	81.34	82.65	82.74
Consumer	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Housing	0.16	0.12	0.13	0.13	0.12	0.13	0.12	0.13	0.16
Craftsmen	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Transport	0.08	0.08	0.07	0.06	0.12	0.11	0.10	0.07	0.09
Other non-agricultural	0.08	0.08	0.07	0.07	0.05	0.05	0.05	0.04	0.05
Total non-agriculture	**66.82**	**72.57**	**74.27**	**76.58**	**78.68**	**79.60**	**81.61**	**82.89**	**83.04**
Unions	12.94	10.20	9.89	8.39	7.09	6.87	5.97	5.35	5.24
Grand Total	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**

Source: Ministry of Industrialization and Enterprise Development

* Provisional

CO-OPERATIVES

Table 7.16: Total Share Capital, 2010-2018

KSh Million

	2010	2011	2012	2013	2014	2015	2016	2017	2018*
Coffee	2,370	2,327	2,126	2,210	2,297	2,382	2,387	2,267	2,369
Cotton	17	17	14	14	14	28	33	12	12
Pyrethrum	12	12	11	10	9	19	22	7	8
Sugar	19	19	18	18	18	39	48	17	17
Dairy	459	693	692	670	649	1,301	1,678	608	609
Multi-Purpose	132	118	120	126	132	262	314	148	163
Farm Purchase	9	9	9	9	9	18	22	9	9
Fisheries	110	110	108	107	106	212	253	102	105
Other Agricultural	472	475	478	479	480	965	1,163	485	488
Total Agriculture	**3,600**	**3,780**	**3,576**	**3,643**	**3,714**	**5,226**	**5,920**	**3,655**	**3,780**
SACCOs	227,707	260,500	266,885	378,278	290,157	290,157	310,639	323,190	334,201
Consumer	49	49	49	50	49	99	99	49	49
Housing	548	812	812	850	890	1,782	2,344	975	1,060
Craftsmen	35	35	35	34	33	66	78	31	31
Transport	19	19	19	20	21	42	51	23	25
Other non-agricultural	278	280	284	286	288	579	700	296	301
Total non-agriculture	**228,636**	**261,695**	**268,084**	**379,518**	**291,438**	**292,725**	**313,911**	**324,564**	**335,667**
Unions	423	453	456	460	464	927	1,130	475	586
Grand Total	**232,659**	**265,928**	**272,116**	**383,621**	**295,616**	**298,878**	**320,961**	**328,694**	**340,033**

Source: Ministry of Industrialization and Enterprise Development

*Provisional

MINING

Notes and Definitions

Data on mineral production is collected from licenced individuals and firms engaged in mineral extraction in the country. Consequently, considerable quantities of these items which are mined are used on farms, etc. are not recorded. The value given for gold and gemstones are the amounts realized by producers. The production of gypsum excludes the part used in the production of local cement.

Fluorspar mining ceased operations in the country hence the figures for 2018 were not available. The quantities of mineral production are expressed in metric tonnes except for Gold and Gemstones.

MINING

Table 8.1: Quantity and Value of Mineral Production, 2014 - 2018

Quantity (Tonnes)	2014	2015	2016	2017	2018*
Soda Ash	409,845.0	319,761.0	301,719.0	311,000.0	339,025.0
Fluorspar	97,156.0	70,096.0	42,656.0	6,945.0	-
Salt	18,936.0	21,201.0	23,425.0	43,245.1	12,419.0
Crushed Refined Soda	851,906.0	614,055.0	741,000.0	538,952.2	511,976.7
Carbon Dioxide	19,450.0	19,750.0	15,493.0	11,855.0	11,000.0
Diatomite	1,195.0	1,090.0	1,237.6	1,406.0	1,548.3
Gold (kg)	237.1	336.9	196.9	502.6	472.0
Gemstones(cut) in 000 carrats	17,161.0	470.9	5,466.0	22,955.0	14,500.4
Gemstones (rough)	430.6	442.0	518.2	1,247.7	508.8
Titanium Ore Minerals					
Illmenite	281,543.0	444,999.0	359,885.0	491,003.0	463,000.0
Rutile	52,465.0	78,947.0	69,975.0	87,167.0	98,132.0
Zircon	40,123.2	25,951.0	27,671.0	65,324.0	36,604.0
Value of sales in KSh (Million)					
Soda Ash	7,840.8	6,599.6	6,227.2	6,259.7	6,837.7
Fluorspar	1,901.0	1,427.7	868.8	129.7	-
Salt	173.5	197.8	218.5	98.9	19.4
Crushed Refined Soda	568.4	409.7	494.4	1,108.9	579.9
Carbon Dioxide	503.9	525.6	831.8	589.4	225.8
Diatomite	70.6	70.6	75.2	79.4	87.6
Gold	790.1	978.1	970.3	1,510.8	2,021.1
Gemstones(cut) in 000 carrats	46.0	36.9	77.5	128.6	106.2
Gemstones (rough)	263.6	798.4	936.0	238.3	412.1
Titanium Ore Minerals					
Illmenite	3,697.0	3,763.0	2,438.7	7,719	6,552.0
Rutile	4,085	6,329	5,372.2	6,646	8,385.2
Zircon	1,281	2,727	2,276.2	4,162	5,157.5
Total	**21,221.3**	**23,863.4**	**20,786.8**	**28,670.5**	**30,384.5**

Source: Ministry of Petroleum and Mining

* Provisional

NOTE: Gemstones include corondum,garnets and vermiculite

FORESTS

Table 8.2: Status of Forests in Kenya, 2014 - 2018

'000 Ha

Forest Category	2014	2015	2016	2017	2018*
Natural Forests					
Indegenous Mixed trees	3,795.5	3,854.6	3,884.4	3,925.0	3,925.0
Bamboo	57.0	60.0	58.0	59.0	59.0
Mangroves	54.0	54.0	52.0	49.0	49.0
Sub-Total	**3,906.5**	**3,968.6**	**3,994.4**	**4,033.0**	**4,033.0**
Public Plantation forests	136.5	139.4	140.8	142.4	144.3
Private Plantation forests	60.0	50.0	50.0	47.0	47.0
Total Forest Area	**4,103.0**	**4,148.0**	**4,185.2**	**4,222.4**	**4,224.3**
Grassland and Bushland	41,200.0	41,170.0	41,100.0	41,100.0	41,000.0
Total Area for Country	58,037.0	58,037.0	58,037.0	58,037.0	58,037.0
Forest percentage	7.1	7.16	7.21	7.28	7.28

Source: Kenya Forest Service

* Provisional

Table 8.3: Government Forest Plantation Stocking, 2014 - 2018

'000 Ha

Forest Stocking	2014	2015	2016	2017	2018*
Previous plantation Area[1]	129.4	129.4	130.5	131.4	135.1
Area Planted	7.1	10	10.3	11.0	9.2
Total	**136.5**	**139.4**	**140.8**	**142.4**	**144.3**
Area clear felled	6.1	4.7	6.8	5.2	0.9
Planting failures /fire damages	1.0	4.2	2.6	2.1	1.8
Total Area	**129.4**	**130.5**	**131.4**	**135.1**	**141.6**

Source: Kenya Forest Service

[1] Opening stock at the beginning of the year

* Provisional

Table 8.3: Recorded Sale of State Forests Products, 2014- 2018

Forest Products	2014	2015	2016	2017	2018*
Timber- '000 true cu. metres-					
Soft Wood	1167.0	621.1	966.4	798.4	30.9
Hard wood	30.6	12.4	70.9	83.4	113.3
TOTAL	**1197.6**	**633.5**	**1037.3**	**881.8**	**144.2**
Fuelwood/Charcoal ('000 stacked c	70.0	43.7	147.2	53.7	9.6
Power poles ('000 Numbers)	43.3	34.5	23.0	34.2	29.2

Source: Kenya Forest Service

* Provisional

FISHERIES

Table 8.4: Quantity and Value of Fish Landed, 2014 - 2018

	Quantity (Metric Tonne)					Value (KSh '000)				
	2014	2015	2016	2017	2018*	2014	2015	2016	2017	2018*
Fresh Water Fish										
Lake Victoria	128,708	109,902	98,666	92,727	98,150	14,601,790	14,653,588	14,602,568	13,976,586	14,487,650
Lake Turkana	4,166	10,605	7,926	4,021	7,587	433,790	735,717	576,493	486,540	442,750
Lake Baringo	302	176	141	155	145	86,595	51,094	41,595	46,606	43,599
Lake Naivasha - Commerci	633	1,072	1,064	1,689	2,287	68,070	132,617	141,006	222,579	225,098
Lake Jipe	115	123	106	112	131	19,249	15,469	18,719	21,756	25,447
Lake Kanyaboli	134	132	110	127	153	10,466	9,874	9,870	26,346	25,931
Lake Kenyatta	51	53	30	45	62	3,899	4,920	4,560	3,473	3,451
Tana River Dams	1,024	852	444	422	297	98,311	115,020	72,229	84,500	75,489
Tana River Delta	47	56	30	115	123	3,574	2,419	1,970	9,296	9,052
Aquaculture/fish farming	24,096	18,656	14,952	12,356	15,120	5,601,722	5,014,149	4,253,844	3,691,046	4,065,779
Takwel Dam	56	60	39	35	57	11,547	10,880	9,030	9,905	9,622
Riverline	8	11	5	10	15	1,894	4,212	3,500	2,368	2,132
Total	**159,340**	**141,698**	**123,513**	**111,814**	**124,127**	**20,940,907**	**20,749,959**	**19,735,384**	**18,581,000**	**19,416,000**
Marine Fish by County:										
Lamu	6,325	6,035	6,139	6,230	4,218	495,979	320,195	441,177	419,117	433,752
Tana River	1,575	1,350	1,282	1,650	494	51,277	41,971	35,098	42,782	44,276
Kilifi	6,230	5,862	6,245	5,905	10,958	1,995,715	1,727,750	1,921,407	1,881,624	1,947,326
Mombasa	1,570	1,570	1,615	1,565	1,619	327,736	315,638	402,873	348,749	360,927
Kwale	5,170	4,925	5,909	5,251	4,033	547,791	612,579	623,804	594,725	615,491
Total	**20,870**	**19,742**	**21,190**	**20,601**	**21,322**	**3,418,498**	**3,018,133**	**3,424,359**	**3,286,997**	**3,400,072**
Crustaceans by County:										
Lamu	189	177	180	186	350	865,900	288,528	576,226	576,885	616,152
Tana River	33	35	45	34	145	12,056	54,991	117,304	61,450	65,633
Kilifi	281	220	226	280	84	55,565	69,743	77,870	67,726	72,336
Mombasa	111	97	220	105	27	6,904	14,565	10,813	10,761	11,493
Kwale	99	92	101	97	143	27,683	46,685	105,450	59,939	64,019
Total	**713**	**621**	**772**	**702**	749	**968,108**	**474,512**	**887,663**	**776,761**	**829,633**
Molluscs by County:										
Lamu	207	237	302	254	41	3,329	4,910	6,108	4,782	5,184
Tana River	130	139	176	185	18	3,797	1,993	408	2,066	2,239
Kilifi	455	475	675	605	1,065	105,085	171,864	205,240	160,729	174,230
Mombasa	155	165	234	275	140	28,132	26,260	21,702	25,364	27,495
Kwale	756	747	816	664	885	114,401	97,905	145,061	119,122	129,128
Total	**1,703**	**1,763**	**2,203**	**1,983**	**2,149**	**254,744**	**302,932**	**378,519**	**312,063**	**338,276**
Grand Total	**182,626**	**163,824**	**147,678**	**135,100**	**148,347**	**25,582,257**	**24,545,536**	**24,425,925**	**22,956,821**	**23,983,981**

Source: Kenya Fisheries Service

* Provisional

WILDLIFE

Table 8.5: Wildlife Population Estimates[1] in the Kenya Rangelands, 2014 – 2018

'000 Number

SPECIES	2014	2015	2016	2017	2018*
Buffalo	15.6	15.0	18.7	17.8	19.6
Burchell's Zebra	110.2	100.0	110.0	104.5	107.8
Eland	4.7	4.3	5.6	5.3	4.9
Elephant	15.9	15.8	22.0	20.0	22.0
Gerenuk	15.8	15.5	12.0	11.4	10.5
Giraffe	18.9	18.5	18.6	17.0	19.2
Grant's Gazelle	111.9	111.9	112.1	106.5	104.3
Grevy's Zebra	3.0	3.0	2.9	2.6	2.7
Hunters Hartebeest	0.3	0.3	0.4	0.4	0.3
Impala	59.9	59.0	58.0	55.1	48.9
Kongoni	4.9	4.9	5.5	5.2	6.3
Kudu	11.0	11.0	9.9	9.4	8.7
Oryx	14.0	13.9	10.0	9.5	12.3
Ostrich	27.8	27.7	28.4	26.9	27.2
Thomson's Gazelle	43.4	43.0	42.6	40.5	38.2
Topi	15.3	15.3	14.9	12.0	12.6
Warthog	17.0	16.9	15.2	14.4	13.5
Waterbuck	2.9	2.8	2.7	2.6	2.8
Wildebeest	270.0	265.0	240.0	228.0	289.0

Source: Directorate of Resource Surveys and Remote Sensing (DRSRS)

[1] Derived using aerial sample surveys

* Provisional

ENERGY

ELECTRICITY

Table 9.1: Installed Capacity by Type of Power, 2009 - 2018

MW[1]

Type of power	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018*
Hydro	730.0	728.0	735.0	788.4	812.3	818.3	820.4	818.7	826.2	826.2
Thermal	421.5	469.2	582.7	660.6	714.4	751.3	833.6	801.6	806.9	807.7
Geothermal	158.0	189.0	190.6	209.5	241.8	573.4	627.0	652.0	652.0	663.0
Wind	..	..	..	5.4	5.9	26.3	26.1	26.1	26.1	336.1
Solar	..	..	..	..	..	..	0.6	0.6	0.7	50.7
Cogeneration	2.0	26.0	26.0	26.0	26.0	26.0	26.0	28.0	28.0	28.0
Total	**1,311.5**	**1,412.2**	**1,534.3**	**1,689.9**	**1,800.4**	**2,195.3**	**2,333.7**	**2,327.0**	**2,339.9**	**2,711.7**

Source: Kenya Power and Lighting Co.Ltd and Kenya Electricity Generation Co. Ltd

[1] Megawatt = Million Watts = 1,000 Kilowatts

* Provisional

.. .. Data not available

Table 9.2: Generation of Power by Type and Imports, 2009 - 2018

Million KWh

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018*
Generated										
Type of power										
Hydro	2,160	3,224	3,217	3,977	4,386	3,411	3,463	3,960	2,777	3,986
Thermal	2,997	2,201	2,801	2,200	2,162	2,585	1,412	1,471	2,534	1,546
Geothermal	1,293	1,442	1,444	1,516	1,781	2,917	4,521	4,484	4,756	5,128
Cogeneration	50	92	81	105	56	50	-	-	2	3
Wind	-	17	18	14	15	17	60	56	61	376
	..	..	..	..	..	..	..	..	..	14
Sub Total	**6,500**	**6,976**	**7,560**	**7,812**	**8,399**	**8,981**	**9,456**	**9,971**	**10,130**	**11,053**
Imported										
From Uganda and Tanzania	39	30	34	39	49	158	59	86	230	130
Total Generated and Imported	6,539	7,006	7,594	7,852	8,448	9,139	9,515	10,057	10,360	11,183

Source:Kenya Power and Lighting Co.Ltd and Kenya Electricity Generation Co. Ltd

* Provisional

.. Insignificant

Table 9.3: Electricity Sales by Area[1], 2008/09 - 2017/18

Million KWh

Region	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18*
Nairobi and Mount Kenya	3,308	3,438	3,735	3,841	4,046	4,374	4,067	4,104	4,344	4,267
Coast	979	1,027	1,118	1,147	1,134	1,256	1,312	1,338	1,389	1,435
Rift Valley	-	-	-	-	-	-	725	849	865	953
Western	867	853	932	1,003	1,056	1,121	525	368	399	449
North Eastern	-	-	-	-	-	-	461	671	704	776
Total	**5,154**	**5,318**	**5,785**	**5,991**	**6,236**	**6,751**	**7,090**	**7,330**	**7,701**	**7,880**
Transmission losses	1,057	1,068	1,180	1,329	1,507	1,596	1,624	1,905	1,932	2,244
Total	**6,211**	**6,386**	**6,965**	**7,320**	**7,743**	**8,347**	**8,714**	**9,234**	**9,633**	**10,124**

Source: Kenya Power and Lighting Co.Ltd.

[1] Excludes sales to Rural Electrification Schemes (R.E.S)

* Provisional

N.B. Gigawatt hour = 1,000,000 Kilowatt hours

Megawatt hour = 1,000 Kilowatts

ELECTRICITY

Table 9.4: Electricity Sales by Type of User, 2009-2018

'000 KWh

Year	Domestic	Offpeak	Large Commercial & Industrial	Small Commercial	Street Lighting	Rural Electrification	Total
2009	1,097,900	36,800	3,058,100	960,200	21,300	254,400	**5,428,700**
2010	1,377,300	38,200	3,204,900	823,000	20,500	290,800	**5,754,700**
2011	1,556,831	37,900	3,440,300	914,569	17,900	306,100	**6,273,600**
2012	1,666,000	36,000	3,409,200	902,500	20,600	380,050	**6,414,400**
2013	1,710,300	32,700	3,585,300	1,155,800	17,200	426,800	**6,928,100**
2014	2,029,000	33,700	3,891,500	1,244,700	22,500	478,700	**7,700,100**
2015	2,170,700	25,700	4,017,800	1,084,200	31,400	496,600	**7,826,400**
2016	2,176,300	31,800	4,146,300	1,139,400	46,300	513,100	**8,053,200**
2017	2,337,300	42,200	4,199,000	1,191,000	60,100	580,620	**8,410,220**
2018*	2,355,700	30,400	4,336,500	1,310,300	68,200	601,300	**8,702,400**

Source: Kenya Power and Lighting Co.Ltd.

Table 9.5: Electricity Sales by Type of User and Area, 2017/18*

Million KWh

	Domestic	Offpeak	Large Commercial & Industrial	Small Commercial	Street Lighting	Rural Electrification	Total[1]
Nairobi and Mt Kenya	1,199.0	12.6	2,227.8	729.0	39.4	189	**4,396.8**
Coast	371.0	8.5	654.4	162.0	7.2	32	**1,235.1**
Rift Valley	542.0	8.2	825.0	259.0	10.4	146	**1,790.6**
Western	208.0	2.5	194.0	134.0	4.3	127	**669.8**
North Eastern	380.0	4.4	330.0	119.0	5.7	62	**901.1**
Total	**2,700.0**	**36.2**	**4,231.2**	**1,403.0**	**67.0**	**556**	8,993.4

Source: Kenya Power and Lighting Co.Ltd.

[1] Include others, i.e :- sundry items such as fuel oil surcharge, ready boards, meter rents etc

* Provisional

Table 9.6: Number of Customers connected to Electricity as at 30th June, 2009 - 2018

Number

Year	Domestic	Offpeak	Large Commercial & Industrial	Small Commercial	Street Lighting	Rural Electrification	Total
2009	931,442	631	2,533	125,418	1,887	205,287	**1,267,198**
2010	1,071,342	622	2,685	135,849	2,085	251,056	**1,463,639**
2011	1,286,310	566	2,803	151,953	2,429	309,287	**1,753,348**
2012	1,485,292	537	2,842	164,397	2,926	382,631	**2,038,625**
2013	1,691,482	826	2,948	179,095	3,067	453,544	**2,330,962**
2014	2,045,288	785	3,115	187,071	3,172	528,552	**2,767,983**
2015	2,704,792	794	3,384	194,875	4,869	703,190	**3,611,904**
2016	3,704,032	796	3,556	203,947	6,024	972,018	**4,890,373**
2017	4,685,877	791	3,662	213,396	9,046	1,269,510	**6,182,282**
2018*	5,188,398	1,110	3,887	225,749	9,845	1,332,101	**6,761,090**

Source:Kenya Power and Lighting Co.Ltd.

* Provisional

FUEL

Table 9.7: Fuel Sales, 2009-2018

'000 Tonnes

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018*
Liquified Petroleum Gas	74.6	87.8	91.6	93.6	92.9	149.7	148.6	151.7	189.3	222.3
Motor spirit	461.7	597.2	562.1	618.5	774.5	903.8	1,107.0	1,227.2	1,267.4	1,359.0
Aviation Spirit	1.4	2.5	2.8	1.8	2.2	2.3	18.7	4.8	3.8	18.8
Jet/turbo fuel	570.9	539.6	670.6	671.0	551.3	529.3	635.3	619.2	649.7	674.4
Illuminating kerosene	332.8	316.0	269.6	309.0	296.1	300.3	390.1	371.7	448.0	339.4
Light diesel fuel	1,416.1	1,517.3	1,461.8	1,486.3	1,601.2	1,721.4	2,080.9	2,318.3	2,086.2	2,173.1
Heavy diesel fuel	23.9	25.0	27.6	20.8	18.7	3.0	0.1	0.5	1.2	0.2
Fuel oil	729.4	680.3	771.8	437.0	371.0	328.1	357.8	350.9	525.0	402.0

Source: Ministry of Petroleum and Mining/Energy Regulatory Commission

* Provisional

Table 9.8: Production, Trade and Consumption of energy[1] by Primary Sources, 2018

TJ

	2018*
COAL AND COKE.....	**2,876.4**
LIQUID FUELS	
Imports of crude oil	0.0
Imported Petroleum	25,582.7
Exports of Petroleum Fuels	116.0
Stock changes and balancing item	0.0
ELECTRICAL ENERGY	
Total Local Energy Production..	**34,690.2**
Local production of hydro power	14,351.0
Local production of geothermal power	18,460.2
Local production of wind	1,352.1
Local production of solar	49.2
Local production of Co-generation	8.9
Losses	8,800.2
Electricity Imports	468.9
BIOMASS	
Non-Renewable Feedstocks	**192,915.1**
Fuel wood	155,601.3
Wood charcoal	11,434.6
Wastes of scraps	25,879.2
TOTAL Demand	**255,948.4**
LOCAL PRODUCTION AS PERCENTAGE OF TOTAL	**88.7**
PER CAPITA CONSUMPTION IN TERMS OF GIGA JOULES (GJ)	5.3

* Provisional.

[1]Terajoule (TJ) =10^12 Joules

MANUFACTURING

Notes and Definitions

Coverage:- The information is based on Census of Industrial Production (CIP) conducted in 2018 as well as the Monthly Survey of Industrial Production (MISP). The CIP covered all formal establishments in Kenya engaged in Mining and Quarrying; Manufacturing; Electricity, gas, steam and air conditioning supply; Water supply, sewerage, waste management and remediation activities. The MSIP collects data on quantities and value of output for major products continuously on a monthly basis.

The unit of enumeration in Industrial Surveys is usually establishment based rather than the firm. However, reporting at firm level is accepted if the respective establishments within a firm do not maintain independent books of accounts.

Currently the industrial statistics are classified using ISIC revision 4, in accordance with the international industrial recommendations.

Definitions.

Quantum Index- A volume index for manufacturing is calculated and is used for extrapolation in the absence of other reliable volume indices. Using the Census of Industrial Production 2018 data, whose reference period was 2017, the base for these indices has been revised to 2017.

Producer Price Index (PPI) – Measures the changes in the output prices of goods sold by producers/manufacturers.

Compensation of employees – Compensation of employees is calculated on the basis of the annual Labour Enumeration Survey and includes wages and salaries in cash, wages and salaries in kind and employers' social contributions.

Intermediate Consumption – Consists of the value of goods and services that are used as inputs in the production process. It excludes the use of fixed assets and is valued at purchasers' prices i.e. the price that is payable by the purchaser.

Output - Output is sum of the total values of goods and service sold, bartered, used for payments in kind (including compensation of employees in kind), goods and services supplied by one establishment to another belonging to the same enterprise and changes in inventories of finished goods and work-in-progress.

Value Added. – Value added at basic prices is the difference between output and intermediate consumption.

MANUFACTURING

Table 10.1: Quantum Indices for Manufacturing Production, 2014 - 2018

2017=100

Description	2014	2015	2016	2017	2018*	% Change 2018/2017
Meat and Meat Products	78.2	85.4	94.7	100.0	111.7	11.7
Processing and preserving of fish	154.2	120.6	108.5	100.0	107.1	7.1
Prepared and Preserved Fruits and Vegetables	90.9	93.3	101.5	100.0	102.3	2.3
Animal and Vegetable Fats and Oils	93.8	97.8	97.9	100.0	101.1	1.1
Dairy Products	102.5	110.9	113.8	100.0	117.5	17.5
Grain Mill Products	82.9	89.8	92.7	100.0	102.2	2.2
Bakery Products	86.7	93.8	92.5	100.0	106.6	6.6
Sugar	157.3	167.7	169.4	100.0	130.6	30.6
Cocoa, Chocolate and Sugar Confectionery	65.3	79.5	85.7	100.0	101.9	1.9
Food Products not elsewhere classified	105.4	94.0	107.8	100.0	111.2	11.2
Animal Feed	86.2	90.0	92.0	100.0	103.1	3.1
Total Food Products	**103.4**	**105.1**	**111.7**	**100.0**	**108.6**	**8.6**
Beverages	75.6	94.7	100.0	100.0	105.6	5.6
Tobacco Products	130.5	124.7	104.6	100.0	98.6	-1.4
Beverages and Tobacco	**83.1**	**98.7**	**100.6**	**100.0**	**104.5**	**4.5**
Textiles	96.5	110.1	102.2	100.0	101.5	1.5
Wearing Apparel	70.9	80.7	94.7	100.0	105.1	5.1
Leather and Related Products	114.5	96.6	107.6	100.0	104.1	4.1
Wood and Products of Wood	127.9	133.8	115.2	100.0	97.5	-2.5
Paper and Paper Products	82.7	82.9	90.7	100.0	104.9	4.9
Printing and Production of Recorded Media	101.7	101.6	100.3	100.0	99.2	-0.8
Refined Petroleum Products	101.0	99.2	100.9	100.0	104.6	4.6
Chemical and Chemical Products	93.5	100.5	100.2	100.0	100.5	0.5
Pharmaceutical Products	68.7	83.8	101.1	100.0	108.0	8.0
Rubber Products	94.0	95.7	98.2	100.0	105.7	5.7
Plastic Products	88.1	96.3	104.5	100.0	95.8	-4.2
Rubber and Plastic Products	**84.6**	**89.8**	**94.4**	**100.0**	**96.2**	**-3.8**
Other Non-metallic Mineral Products	94.3	102.7	108.6	100.0	98.6	-1.4
Basic Metals	85.4	84.4	96.1	100.0	102.7	2.7
Fabricated Metal Products	137.5	128.7	102.6	100.0	106.2	6.2
Electrical Equipment	75.3	80.2	83.0	100.0	109.9	9.9
Machinery and Equipment n.e.c	223.6	123.6	90.1	100.0	105.0	5.0
Motor Vehicle, Trailers and Semi Trailers	182.7	193.6	131.9	100.0	111.2	11.2
Manufacture of furniture	85.3	104.6	104.5	100.0	100.8	0.8
Other Manufacturing n.e.c	85.4	102.8	99.9	100.0	103.4	3.4
Repair and Installation of Machinery and Equipment	90.3	93.5	98.1	100.0	102.6	2.6
Overall	**91.8**	**96.4**	**100.8**	**100.0**	**105.1**	**5.1**

* Provisional

MANUFACTURING

Table 10.2: Producer Price Indices, 2014 - 2018

June 2011 = 100

Description	Weights	2014	2015	2016	2017	2018	% Change 2018 / 17
Mining and Quarrying	1.60	123.09	131.67	138.10	132.58	139.65	5.3
Manufacture of food products	34.24	107.52	114.17	113.52	124.11	121.92	-1.8
Manufacture of beverages	6.54	124.25	132.36	136.83	140.91	144.73	2.7
Manufacture of tobacco products	1.38	117.96	121.74	125.10	125.43	124.93	-0.4
Manufacture of textiles	2.29	109.96	122.72	126.70	125.97	126.01	0.0
Manufacture of wearing apparel	2.91	100.27	101.64	102.08	102.35	102.06	-0.3
Manufacture of leather and related products	0.90	102.19	103.77	104.23	104.40	105.96	1.5
Manufacture of wood and products of wood and cork except furniture	2.19	105.40	106.91	113.60	117.56	142.69	21.4
Manufacture of paper and paper products	3.15	106.15	109.64	112.55	115.39	122.76	6.4
Printing and reproduction of recorded media	5.66	104.66	104.66	104.66	104.66	104.66	0.0
Manufacture of lubricating petroleum oils	0.01	132.83	114.76	114.76	114.76	115.40	0.6
Manufacture of chemicals and chemical products	5.97	113.24	119.61	118.35	123.12	130.93	6.4
Manufacture of rubber and plastics products	5.47	107.66	110.01	110.27	109.80	110.82	0.9
Manufacture of other non-metallic mineral products	4.32	116.00	117.36	113.06	111.71	109.57	-1.9
Manufacture of basic metals	6.51	97.11	93.68	92.96	97.90	100.80	3.0
Manufacture of fabricated metal products except machinery and equipment	3.31	96.62	94.35	92.04	94.73	100.64	6.3
Manufacture of motor vehicles	1.20	117.28	121.17	122.95	123.76	123.46	-0.2
Manufacture of furniture	1.83	102.17	132.88	131.29	134.37	144.98	7.9
Repair and installation of machinery and equipment	1.42	100.16	102.92	103.76	104.36	103.77	-0.6
Electricity	8.63	118.41	116.52	116.21	122.07	118.38	-3.0
Water	0.46	124.54	131.68	143.63	154.56	146.99	-4.9
Total	100.00	109.17	113.44	113.67	118.89	119.92	0.9
Overall percentage change		3.03	3.91	0.20	4.59	0.87	

Table 10.3: Compensation of Employees and Value Added in Manufacturing Sector, 2014-2018

KSh Million

Industry	Compensation of Employees					Value Added				
	2014	2015	2016+	2017	2018*	2014	2015+	2016+	2017	2018*
Processing and Preserving of Meat	1,615	1,776	1,964	2,084	2,237	25,592	27,264	34,921	36,901	38,485
Processing and Preserving of Fish	804	926	1,054	1,135	1,264	1,023	771	2,087	2,417	1,329
Processing and Preserving of Fruits and Vegetables	2,543	2,908	3,184	3,570	3,975	3,500	1,956	1,529	-2,114	-3,231
Vegetables and Animal Oils and Fats	2,891	3,202	3,418	3,779	4,135	16,638	18,170	18,515	20,130	21,560
Dairy Products	2,686	3,180	3,543	3,705	4,058	9,790	11,413	11,985	12,390	14,815
Grain Mill Products	4,472	5,119	4,809	5,206	5,924	34,404	41,404	38,870	45,040	51,048
Bakery Products	4,507	3,429	3,787	4,289	4,821	5,884	6,366	6,501	7,110	7,718
Sugar and Confectionery	12,316	9,221	9,318	8,986	8,955	12,315	12,106	13,442	6,724	14,199
Other Food Products n.e.c	16,068	18,929	20,692	23,231	25,953	28,831	31,971	36,120	38,701	40,323
Prepared Animal Feeds	2,803	3,209	3,462	3,982	3,701	10,318	15,829	14,799	19,303	10,914
Total food products	**50,706**	**51,899**	**55,232**	**59,966**	**65,024**	**148,294**	**167,250**	**178,770**	**186,602**	**197,160**
Beverages	6,729	7,378	7,730	8,236	8,803	51,657	57,188	75,313	79,658	78,205
Tobacco Products	3,188	4,170	4,419	4,673	4,933	7,779	6,967	7,278	6,824	6,778
Textiles	14,286	16,616	18,575	21,410	24,502	49,783	51,477	64,816	69,831	79,228
Wearing Apparel	6,418	7,465	8,345	9,619	11,008	22,366	23,127	29,120	31,373	35,595
Leather and related products	1,502	1,649	1,697	1,771	1,852	7,094	6,510	6,578	6,260	5,885
Wood and Products of Wood and Cork except Furniture	3,344	3,779	3,989	4,311	4,655	7,015	8,397	7,640	6,542	6,167
Paper and Paper Products	6,133	6,935	7,595	8,588	9,608	10,724	9,786	8,832	8,528	6,778
Printing and Reproduction of Recorded Media	1,808	2,071	2,175	2,364	2,543	47,011	50,949	55,970	57,712	58,141
Coke and Refined Petroleum Products	934	1,128	1,156	1,079	1,059	-	-	-	-	-
Chemicals and Chemical Products	12,575	14,120	14,590	13,004	13,672	39,555	49,773	58,964	48,839	59,398
Pharmaceuticals	1,708	1,895	2,012	2,200	2,393	2,906	3,858	5,198	3,501	1,622
Rubber and Plastic Products	5,459	5,339	5,092	5,032	4,937	19,352	20,863	20,802	18,630	17,947
Other Non-Metallic Mineral products	9,048	12,440	13,821	15,666	17,678	18,750	19,321	20,841	20,699	23,602
Basic Metals	1,985	2,208	2,332	2,561	2,819	7,850	7,695	7,129	6,086	6,006
Fabricated metal products Except Machinery and Equipment	7,467	8,307	8,773	9,636	10,606	41,214	40,399	37,426	31,950	31,530
Electrical Equipment	1,613	1,776	1,926	2,141	2,368	931	79	1,645	581	-1,455
Machinery and Equipment n.e.c	307	338	367	408	451	177	15	313	111	-277
Transport Equipment	1,508	1,644	1,735	1,851	1,965	16,873	21,864	15,888	11,570	11,274
Furniture	4,008	4,636	5,036	5,620	6,200	20,647	23,746	30,116	37,485	41,959
Other Manufacturing	3,980	4,522	4,898	5,440	6,023	6,530	8,293	8,583	8,699	8,983
Repair and Installation of Machinery and Equipment	2,746	3,081	3,275	3,644	3,990	11,490	12,040	13,234	13,850	14,816
TOTAL	**147,453**	**163,395**	**174,768**	**189,219**	**207,090**	**537,999**	**589,597**	**654,456**	**655,332**	**689,341**

Note: This data is based on all firms and establishments

+ Revised

* Provisional

MANUFACTURING

Table 10.4: Value of Inputs and Outputs in Manufacturing Sector+, 2014-2018

KSh Million

Description	Inputs (Intermediate Consumption)					Outputs				
	2014	2015	2016+	2017	2018*	2014	2015	2016+	2017	2018*
Processing and Preserving of Meat	120,343	126,210	155,300	161,261	167,533	145,934	153,474	190,221	198,162	206,018
Processing and Preserving of Fish	3,446	4,348	2,768	2,683	4,628	4,469	5,119	4,855	5,101	5,956
Processing and Preserving of Fruits and Vegetables	27,186	23,393	34,235	38,834	47,622	30,686	25,349	35,764	36,720	44,391
Vegetables and Animal Oils and Fats	44,873	49,005	49,938	54,291	58,150	61,511	67,175	68,453	74,421	79,710
Dairy Products	55,566	64,776	68,022	70,319	84,082	65,357	76,189	80,007	82,709	98,897
Starches and Starch Products	115,850	124,108	128,685	159,887	169,567	150,255	165,512	167,555	204,927	220,615
Bakery Products	36,823	39,861	40,696	44,540	48,355	42,707	46,227	47,197	51,650	56,073
Sugar and Confectionery	26,419	28,808	31,162	24,971	26,115	38,734	40,914	44,604	31,695	40,314
Other Food Products n.e.c	137,046	167,689	171,781	196,504	192,156	172,535	211,291	221,935	255,132	249,855
Prepared Animal Feeds	32,384	36,105	40,248	47,398	52,270	36,044	40,303	41,014	46,775	45,807
Total food products	**599,937**	**664,302**	**722,835**	**800,689**	**850,477**	**748,230**	**831,552**	**901,605**	**987,291**	**1,047,637**
Beverages	75,080	83,151	93,045	97,054	118,743	126,737	140,339	168,357	176,712	196,948
Tobacco Products	11,864	12,211	10,783	10,494	10,686	19,643	19,179	18,061	17,318	17,464
Textiles	49,152	54,694	59,333	64,662	68,125	98,935	106,170	124,149	134,493	147,353
Wearing Apparel	22,083	24,572	26,657	29,051	30,607	44,449	47,700	55,777	60,425	66,202
Leather and Related Products	20,740	18,868	21,772	21,431	24,000	27,834	25,378	28,349	27,692	29,884
Wood and Products of Wood and Cork except Furniture	24,228	28,009	25,928	23,854	24,321	31,244	36,406	33,567	30,396	30,488
Paper and Paper Products	30,745	31,914	36,474	41,689	49,025	41,469	41,700	45,305	50,217	55,803
Printing and Reproduction of Recorded Media	30,592	31,920	32,734	34,011	35,221	77,604	82,868	88,704	91,724	93,362
Coke and Refined Petroleum Products	-	-	-	-	-	-	-	-	-	-
Chemicals and Chemical Products	82,997	83,198	82,595	87,507	97,823	122,552	132,970	141,560	136,346	157,222
Basic Pharmaceuticals and Pharmaceutical preparations	16,767	21,334	27,710	29,125	34,495	19,673	25,192	32,908	32,627	36,117
Rubber and Plastic Products	65,100	71,838	72,543	65,768	64,307	84,452	92,702	93,345	84,398	82,254
Other Non-Metallic Mineral Products	58,947	64,697	68,902	67,738	70,218	77,697	84,018	89,744	88,438	93,820
Basic Metals	19,014	17,837	18,418	21,007	22,872	26,865	25,532	25,547	27,093	28,878
Fabricated Metal Products except Machinery and Equipment	99,825	93,645	96,696	110,287	120,078	141,039	134,044	134,122	142,237	151,609
Electrical Equipment	21,388	23,458	20,846	24,248	29,011	22,319	23,537	22,491	24,829	27,557
Machinery and Equipment n.e.c	4,074	4,468	3,971	4,619	5,526	4,251	4,483	4,284	4,729	5,249
Transport Equipment	7,934	8,298	6,208	5,758	6,694	24,807	30,162	22,096	17,329	17,968
Furniture	25,190	29,451	30,126	30,226	33,018	45,836	53,197	60,242	67,710	74,977
Other manufacturing	10,042	12,342	12,194	12,786	13,998	16,572	20,635	20,777	21,484	22,981
Repair and Installation of Machinery and Equipment	6,670	6,989	7,682	8,039	8,600	18,159	19,029	20,916	21,889	23,417
TOTAL	**1,282,369**	**1,387,196**	**1,477,450**	**1,590,044**	**1,717,847**	**1,820,369**	**1,976,793**	**2,131,907**	**2,245,376**	**2,407,188**

Note: This data is based on all firms and establishments

* Provisional

+ Revised

MANUFACTURING

Table 10.5: Production of Selected Commodities, 2012- 2018

Commodity	Unit	2012+	2013+	2014+	2015	2016	2017+	2018*
Sugar	Metric Tonne	493,937	600,179	592,668	631,957	638,340	376,111	491,097
Soft drinks	`000 litres	365,417	403,981	462,146	551,388	505,147	570,936	581,473
Paints	`000 litres	29,642	30,724	47,767	63,685	65,134	66,472	68,980
Soap	Tonne	189,798	194,408	221,302	225,526	228,483	230,581	235,227
Biscuits	Tonne	11,382	12,332	11,531	12,184	12,135	13,013	14,599
Cement	'000 Tonnes	4,694	5,059	5,883	6,353	6,715	6,230	6,070

* Provisional

Table 10.6: Consumption of Selected Commodities, 2012- 2018

Commodity	Unit	2012	2013	2014	2015	2016	2017	2018*
Sugar	Metric Tonne	732,137	838,079	784,157	879,257	1,004,065	1,476,715	865,785
Soft drinks	`000 litres	360,726	351,418	447,534	479,159	484,867	566,107	580,554
Paints	`000 litres	26,419	29,223	38,686	59,803	65,800	95,320	105,694
Soap	Tonne	190,910	186,330	177,980	189,953	191,131	194,442	180,877
Biscuits	Tonne	13,311	14,406	9,755	14,168	13,633	15,106	16,969
Cement**	'000 Tonnes	3,991	4,267	5,197	5,709	6,310	5,858	5,949

* Provisional

` Revised

** Includes Consumption and stocks

MANUFACTURING

Table 10.7: Production of Selected Food Commodities, 2012- 2018

Commodity	Unit	2012	2013	2014	2015	2016	2017	2018*
Maize Meal[r*]	Tonne	527,688	562,543	571,173	570,661	621,668	669,356	672,059
Wheat Flour[r~]	,,	844,797	884,179	988,733	1,103,811	1,141,977	1,230,867	1,251,118
Rice~	,,	52,650	57,002	60,498	73,378	63,951	51,155	70,941
Bread~	,,	93,766	99,088	108,303	117,359	124,154	125,144	132,425
Ghee and Fats~	,,	206,051	202,371	238,653	228,886	229,067	231,394	233,896
Cooking Oil~	,,	143,616	162,804	186,143	208,248	208,259	214,996	217,701
Processed Milk	`000 Litres	325,406	350,368	419,053	437,547	448,473	383,170	453,935
Animal feeds~	Tonne	477,181	511,629	523,522	545,285	556,854	602,454	621,152
Refined Salt~	Tonne	230,872	225,443	226,265	255,494	262,787	292,489	321,638

~ Data relates to production by formal millers

* Provisional

` Revised

Table 10.8: Production of Selected Industrial Commodities, 2012- 2018

Commodity	Unit	2012	2013	2014	2015	2016	2017	2018*
Cotton Woven Fabrics~	Metre	11,333,666	11,023,697	11,100,035	11,859,142	10,843,800	12,074,655	12,391,356
Toilet Paper Rolls~	Tonne	12,130	12,682	11,990	12,195	14,577	16,143	16,894
Shirts~	Dozen	120,713	121,540	117,036	104,154	136,869	124,576	126,084
Blankets~	Number	2,009,559	2,126,963	2,339,078	2,873,700	2,930,174	2,670,704	2,426,016
Galvanised Sheet	Tonne	254,760	306,100	284,508	256,829	268,652	262,759	270,437
Assembled Vehicles	Number	6,154	7,026	9,514	10,181	6,541	4,877	5,653

* Provisional.

` Revised

BUILDING

Notes and Definitions

The unit of analysis is a firm. Statistics of Private buildings are compiled from returns of private buildings and extensions completed in the Counties. The term "extension" includes all major alterations and additions to buildings.

Buildings which are partially residential and partially non-residential have been classified according to their main usage. The classification is based on the floor area. This is defined as plinth area together with floor area of any external ancillaries such as garages, servants' quarters, store rooms, lavatories, etc.

A block of flats/maisionnettes is counted as a single building.

BUILDING

Table 11.1: Compensation of Employees, Gross Value Added, Inputs and Outputt in Building and Construction, 2014-2018

KSh Million

	2014	2015	2016	2017	2018*
Compensation Of Employees					
Special Trade Contractors	32,256	47,209	48,084	71,928	65,864
General Trade Contractors	56,311	82,416	83,944	125,570	114,983
All Other Contractors	37,997	55,611	56,642	84,729	77,585
Total	**126,564**	**185,235**	**188,670**	**282,228**	**258,432**
Gross Value Added					
Special Trade Contractors	66,796	78,385	91,954	115,573	123,234
General Trade Contractors	116,610	136,842	160,530	201,762	215,137
All Other Contractors	78,684	92,335	108,319	136,141	145,165
Total	**262,090**	**307,563**	**360,803**	**453,476**	**483,536**
Input					
Special Trade Contractors	107,369	126,578	118,562	148,577	156,623
General Trade Contractors	187,440	220,975	206,980	259,380	273,427
All Other Contractors	126,476	149,104	139,661	175,019	184,497
Total	**421,285**	**496,657**	**465,203**	**582,976**	**614,547**
Output					
Special Trade Contractors	174,165	204,963	210,516	264,150	279,857
General Trade Contractors	304,051	357,817	367,510	461,143	488,564
All Other Contractors	205,160	241,439	247,980	311,159	329,662
Total	**683,376**	**804,219**	**826,006**	**1,036,452**	**1,098,083**

* Provisional

BUILDING

Table 11.2: Reported Number of New Private buildings completed, Floor Area and Cost of Construction in Nairobi City County, 2014-2018

	2014	2015	2016	2017	2018*
Number of New buildings					
Residential	6,538	7,834	8,806	9,864	10,364
Non-Residential	985	1,220	1,462	2,038	1,940
Total	**7,523**	**9,054**	**10,268**	**11,902**	**12,304**
Floor Area of New Buildings ('000 sq. m)					
Residential	1,492	2,982	3,047	3,196	3,698
Non-Residential	1,274	1,432	1,647	1,709	1,834
Total	**2,766**	**4,414**	**4,694**	**4,905**	**5,532**
Cost of Construction (KSh Million)					
New Buildings: Residential	50,952	61,556	67,625	74,347	77,722
New Buildings: Non-Residential	8,568	9,311	10,125	11,781	12,405
Extensions: Residential	3,452	3,558	3,724	3,956	4,012
Extensions: Non-Residential	1,548	1,624	1,845	1,934	2,028
Total Cost	**64,520**	**76,049**	**83,319**	**92,018**	**96,167**

* Provisional

Table 11.3 (a): Reported Number of New Private Buildings completed, Floor Area and Cost of Construction in Selected Counties, 2017

Details	Nairobi	Mombasa	Nakuru	Uasin Gishu	Kisumu	Other[1]	Total
Number of New Buildings							
Residential	9,864	460	403	296	501	1,702	13,226
Non-Residential	2,038	142	86	34	56	208	2,564
Total	**11,902**	**602**	**489**	**330**	**557**	**1,910**	**15,790**
Floor Area of New Buildings ('000 sq. m)							
Residential	3,196	403	118	63	104	805	4,689
Non-Residential	1,709	212	134	105	86	346	2,592
Total	**4,905**	**615**	**252**	**168**	**190**	**1,151**	**7,281**
Cost (KSh Million)							
New Buildings,Residential	74,347	2,164	604	302	184	3,123	80,724
New Buildings Non-Residential	11,781	401	136	46	64	1,926	14,354
Extensions, Residential	3,956	201	65	17	12	523	4,774
Extensions,Non-Residential	1,934	42	16	25	42	706	2,765
Total	**92,018**	**2,808**	**821**	**390**	**302**	**6,278**	**102,617**

[1] Other Counties Include; Trans Nzoia, Kiambu, Nyeri, Kakamega, Embu, Machakos and Meru.

Table 11.3 (b): Reported Number of New Private Buildings completed, Floor Area and Cost of Construction in Selected Counties, 2018*

Details	Nairobi	Mombasa	Nakuru	Uasin Gishu	Kisumu	Other[1]	Total
Number of New Buildings							
Residential	10,364	492	472	302	532	1,829	**13,991**
Non-Residential	1,940	154	92	39	61	319	**2,605**
Total	**12,304**	**646**	**564**	**341**	**593**	**2,148**	**16,596**
Floor Area of New Buildings ('000 sq. m)							
Residential	3,698	495	118	63	104	805	**5,283**
Non-Residential	1,834	234	145	123	93	346	**2,775**
Total	**4,905**	**729**	**263**	**186**	**197**	**1,151**	**7,431**
Cost (KSh Million)							
New Buildings,Residential	77,722	2,318	653	342	201	3,519	**84,755**
New Buildings Non-Residential	12,405	403	142	53	68	2,017	**15,088**
Extensions, Residential	4,012	227	72	19	28	465	**4,823**
Extensions,Non-Residential	2,028	54	25	23	48	503	**2,681**
Total	**96,167**	**3,002**	**892**	**437**	**345**	**6,504**	**107,347**

* Provisional

[1] Other Counties Include; Trans Nzoia, Kiambu, Nyeri, Kakamega, Embu, Machakos and Meru.

Table 11.4: Reported Number of New Residential Buildings by Number of Habitable Rooms in Nairobi City, 2014 - 2018

Number

Habitable Rooms	2014+	2015+	2016+	2017+	2018*+
One	1,860.02	2,134.64	2,955.96	3,432.99	3,813.89
Two	1,263.70	1,487.52	2,380.23	2,609.90	2,648.09
Three	1,515.13	2,005.58	1,512.46	1,511.45	1,772.07
Four	1,008.40	1,160.63	1,349.08	1,261.01	940.12
Five	691.99	798.71	783.67	689.82	750.49
Six or more	602.04	692.34	402.15	358.82	439.34
Total	**4,566**	**4,848**	**5,124**	**9,864**	**10,364**

Provisional

Revised+

BUILDING

Table 11.5: Number and Value of Houses Completed by National Housing Corporation and State Department for Housing in Selected Counties, 2014 - 2018

County	2014	2015	2016	2017	2018*
Number					
Nairobi	243	-	600	1,000	430
Kisumu	-	-	400	100	-
Nyeri	-	45	-	-	-
Kisii	-	-	62	64	-
Total	**243**	**45**	**1,062**	**1,164**	**430**
Value (KSh Million)					
Nairobi	502.1	-	2,086.4	2,000.0	1,546.3
Kisumu	-	-	1,000.0	300.0	-
Nyeri	-	61.5	-		
Kisii	-	-	700.0	47.0	-
Total	**502.1**	**61.5**	**3,786.4**	**2,347.0**	**1,546.3**

Source: National Housing Corporation/State Department for Housing

* Provisional

- Zero

Table 11.6: Private Building Plans Approved by Nairobi City County, 2014-2018

	2014	2015	2016	2017	2018*
Number of Plans					
Residential	47,197	50,238	54,159	52,002	49,876
Non-Residential	6,685	7,564	8,387	7,128	5,438
Total	**53,882**	**57,802**	**62,546**	**59,130**	**55,314**
Estimated Cost (KSh Million)					
Residential	132,128	138,268	185,509	150,093	133,839
Non-Residential	73,295	76,943	122,852	90,658	76,418
Total	**205,423**	**215,211**	**308,361**	**240,752**	**210,257**

* Provisional

Table 11.7: Production and Consumption of Cement, 2014- 2018

' 000 Tonnes

	2014	2015	2016	2017	2018*
Production (Kenya)	5,882.5	6,352.9	6,715.4	6,230.3	6,069.9
Domestic Exports	**722.9**	**681.7**	**420.4**	**388.4**	**144.3**
To Uganda	366.9	446.7	322.3	299.3	43.5
To Tanzania	180.8	40.7	2.5	-	0
To Other countries	175.2	194.3	95.6	89.1	100.8
Imports	36.4	37.6	15.1	14.7	23.1
Total Estimated Consumption[1]	**5,196.1**	**5,708.9**	**6,310.1**	**5,856.6**	**5,948.7**

* Provisional

[1] Includes stocks

Table 11.8: National Government Expenditure on Roads, 2014/15 - 2018/19

KSh Million

	2014/15	2015/16	2016/17	2017/18	2018/19*
Development					
Trunk and Primary Roads (A,B and C)	37,792	60,687	63,887	52,029	61,047
Secondary and Minor Roads (D and E)	12,344	20,492	29,292	40,869	50,814
Miscellaneous Roads (Including Urban)	4,698	17,093	20,004	11,884	16,564
Sub-Total	**54,834**	**98,272**	**113,183**	**104,782**	**128,425**
Recurrent (Maintenance and Repair)	25,924	32,287	60,469	53,830	66,629
Total	**80,758**	**130,559**	**173,651**	**158,612**	**195,054**

Source: State Department for Infrastructure

* Provisional.

Table 11.9: Kilometres of Roads by Type and Classification, 2014 - 2018

As at 30th June

	Bitumen					Earth/Gravel				
Types of classification of road	**2014**	**2015**	**2016**	**2017**	**2018***	**2014**	**2015**	**2016**	**2017**	**2018***
Road Class										
Super Highway (S).....	80.9	80.9	80.9	80.9	80.9	-	-	-	-	
International Trunk Roads (A).....	2,772.0	3,238.0	3,917.4	4,191.0	4,609.0	816.0	380.0	3,700.0	3,427.0	3,008.3
National Trunk Roads (B).....	1,489.0	1,607.0	3,226.4	3,789.0	4,109.0	1,156.0	1,038.0	7,625.0	7,062.0	6,743.0
Primary Roads (C)	2,693.0	3,360.0	2,739.3	4,120.0	4,313.9	5,164.0	4,497.0	18,706.2	17,325.0	17,131.1
Secondary Roads (D).....	1,238.0	2,067.0	521.2	1,304.5	1,698.8	9,483.0	8,651.0	10,602.1	9,819.0	9,424.2
Sub-total.....	**8,272.9**	**10,352.9**	**10,485.2**	**13,485.4**	**14,811.6**	**16,619.0**	**14,566.0**	**40,633.3**	**37,633.0**	**36,306.6**
Minor Roads (E).....	577.0	1,000.0	771.2	1,073.8	1,204.9	26,072.0	25,724.3	13,276.4	12,973.8	12,842.8
Special Purpose Roads (F).....	110.0	106.0	315.8	439.7	503.5	10,376.0	10,399.0	9,309.8	9,185.9	9,122.2
Unclassified Roads (G).....	2,318.0	2,853.0	1,461.4	2,034.9	2,135.1	96,623.0	96,423.0	85,198.4	84,624.9	84,524.9
Sub-total.....	**3,005.0**	**3,959.0**	**2,548.4**	**3,548.4**	**3,843.5**	**133,071.0**	**132,546.3**	**107,784.6**	**106,784.6**	**106,489.9**
Grand Total.....	**11,277.9**	**14,311.9**	**13,033.6**	**17,033.8**	**18,655.1**	**149,690.0**	**147,112.3**	**148,417.9**	**144,417.6**	**142,796.5**

Source: Kenya Roads Board

** Provisional*

BUILDING AND CONSTRUCTION

Table 11.11: Quarterly Residential Building Cost Index, 2015 - 2018

DEC 1972=100

	INPUT/MATERIAL	2015	2016				2017				2018			
		Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec
1	Sand	10,578.48	10,578.48	10,578.48	10,578.48	10,578.48	10,590.12	10,590.12	10,590.12	10,590.12	10,590.12	10,590.12	10,590.12	10,590.12
2	Aggregate	12,941.14	12,941.14	12,941.14	12,941.14	12,941.14	12,955.39	12,955.39	12,955.39	12,955.39	12,955.39	12,955.39	12,955.39	12,955.39
3	Cement	6,060.44	6,060.44	6,060.44	6,060.44	6,060.44	6,067.11	6,067.11	6,067.11	6,067.11	6,067.11	6,211.95	6,211.95	6,211.95
4	(i) Concrete Blocks (Solid)	10,281.18	10,365.50	10,437.95	10,495.05	10,562.25	10,599.59	10,653.00	10,682.54	12,352.94	10,917.90	10,961.93	11,006.35	12,921.10
	(ii) Stone Blocks	2,531.70	2,552.47	2,570.31	2,584.37	2,600.92	2,610.11	2,623.26	2,630.54	2,639.64	2,652.26	2,662.95	2,673.75	2,761.05
	Blocks	8,732.29	8,803.91	8,865.44	8,913.94	8,971.01	9,002.73	9,048.10	9,073.18	10,411.54	9,265.84	9,303.21	9,340.91	10,890.41
5	Hardcore Filling	25,102.36	25,308.24	25,485.13	25,624.55	25,788.61	25,879.78	26,010.19	26,082.31	26,530.12	26,656.96	26,764.46	26,872.93	27,750.36
6	Floor tiles	8,807.74	8,879.98	8,942.05	8,990.97	9,048.53	9,080.52	9,126.28	9,151.58	9,308.71	9,353.21	9,390.93	9,428.99	9,736.86
7	Reinforcing Mild Steel Rods	10,104.71	10,187.58	10,258.79	10,314.91	10,380.95	10,417.65	10,470.15	10,499.18	10,679.44	10,730.50	10,773.77	10,817.44	11,170.64
8	(i) Timber	11,916.77	12,014.50	12,098.48	12,164.67	12,242.55	12,335.51	12,397.67	12,432.04	12,645.49	12,705.95	12,757.19	12,808.89	13,227.12
	(ii) Doors	7,201.20	7,260.26	7,311.01	7,351.00	7,398.07	7,424.22	7,461.63	7,482.32	7,566.33	7,602.51	7,633.17	7,664.10	7,914.34
	Timber and Doors	10,974.07	11,064.07	11,141.40	11,202.36	11,274.08	11,353.68	11,410.90	11,442.53	11,630.11	11,685.71	11,732.83	11,780.39	12,165.03
9	(i) Hardware	5,737.73	5,784.79	5,825.22	5,857.09	5,894.59	5,915.43	5,945.23	5,961.72	6,064.08	6,093.07	6,117.64	6,142.43	6,342.99
	(ii) Windows	2,201.80	2,219.86	2,235.38	2,247.60	2,261.99	2,269.99	2,281.43	2,287.76	2,327.03	2,338.16	2,347.59	2,357.10	2,434.07
	Hardware and Windows	2,908.99	2,932.84	2,953.34	2,969.50	2,988.51	2,999.08	3,014.19	3,022.55	3,074.44	3,089.14	3,101.60	3,114.17	3,215.85
10	Paints	4,354.19	4,389.91	4,420.59	4,444.77	4,473.23	4,489.04	4,511.67	4,524.17	4,601.85	4,623.85	4,642.50	4,661.31	4,813.51
11	Glass	2,344.96	2,364.19	2,380.71	2,393.74	2,409.06	2,417.58	2,429.76	2,436.50	2,478.33	2,490.18	2,500.22	2,510.36	2,592.32
12	Roofing Materials	8,750.40	8,822.16	8,883.83	8,932.43	8,989.62	9,021.40	9,066.86	9,092.00	9,248.10	9,292.31	9,329.79	9,367.60	9,673.46
13	(i) Drainage, Waste and Water Service	2,343.44	2,362.66	2,379.17	2,392.19	2,407.50	2,416.01	2,428.19	2,434.92	2,476.72	2,488.57	2,498.60	2,508.73	2,590.64
	(ii) Trapped Gully	15,104.40	15,228.28	15,334.72	15,418.61	15,517.33	15,572.19	15,650.66	15,694.05	15,963.50	16,039.82	16,104.51	16,169.78	16,697.74
	(iii) Sanitary Fixtures	6,442.63	6,495.47	6,540.87	6,576.65	6,618.76	6,642.16	7,527.82	7,548.69	7,548.69	9,942.76	9,982.85	9,982.85	7,579.13
	Plumbing and Sanitary fixtures	5,390.93	5,435.14	5,473.13	5,503.07	5,538.31	5,557.89	6,094.02	6,110.91	6,138.55	7,573.86	7,604.40	7,611.10	6,232.03
14	(i) Switch-Gear	8,744.33	8,816.04	8,877.66	8,926.23	8,983.38	9,015.14	9,060.57	9,085.69	9,241.68	9,285.87	9,323.31	9,361.10	9,666.75
	(ii) Conduit	7,549.52	7,611.44	7,664.64	7,706.57	7,755.91	7,783.33	7,822.55	7,844.24	7,978.92	8,017.07	8,049.40	8,082.02	8,345.91
	(iii) Fittings	5,860.67	5,908.73	5,950.03	5,982.58	6,020.89	6,042.17	6,072.62	6,089.46	6,194.01	6,223.62	6,248.72	6,274.05	6,478.90
	(iv) Accessories	6,533.84	6,587.43	6,633.47	6,669.76	6,712.46	6,736.19	6,770.14	6,788.91	6,905.47	6,938.48	6,966.46	6,994.70	7,223.08
	(v) Wiring	2,240.05	2,258.43	2,258.43	2,258.43	2,272.88	2,280.92	2,280.92	2,287.24	2,287.24	2,298.18	2,307.45	2,307.45	2,307.45
	(vi) Electrical Installations	6,456.14	6,509.09	6,551.42	6,584.79	6,626.95	6,650.38	6,681.59	6,700.12	6,807.30	6,839.85	6,867.43	6,893.39	7,103.40
	All Materials	**8,044.57**	**8,090.83**	**8,130.37**	**8,161.53**	**8,198.39**	**8,226.20**	**8,307.79**	**8,324.16**	**8,510.07**	**8,589.41**	**8,633.50**	**8,656.05**	**8,789.31**
15	(i) Unskilled Labour	9,480.01	10,189.10	10,189.10	10,189.10	10,189.10	10,857.28	10,857.28	10,857.28	10,857.28	11,407.28	11,407.28	11,407.28	11,407.28
	(ii) Semi-skilled Labour	9,843.15	10,617.13	10,617.13	10,617.13	10,617.13	11,323.29	11,323.29	11,323.29	11,323.29	11,928.09	11,928.09	11,928.09	11,928.09
	(iii) Skilled labour	6,875.33	7,442.00	7,442.00	7,442.00	7,442.00	7,925.00	7,925.00	7,925.00	7,925.00	8,365.00	8,365.00	8,365.00	8,365.00
	Labour	8,481.35	9,150.19	9,150.19	9,150.19	9,150.19	9,751.25	9,751.25	9,751.25	9,751.25	10,271.65	10,271.65	10,271.65	10,271.65
	Residential Building Cost Index	8,151.14	8,349.31	8,379.20	8,402.75	8,430.62	8,598.30	8,659.99	8,672.36	8,812.91	8,999.87	9,033.20	9,050.24	9,150.99

NOTE:-Prices are collected on a monthly basis

BUILDING AND CONSTRUCTION

Table 11.12: Quarterly Non-Residential Building Cost Index, 2015-2018

Dec 1972=100

	2015	2016				2017				2018			
INPUT/MATERIAL	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec
1 Sand	10,578.53	10,578.53	10,578.53	10,578.53	10,578.53	10,590.17	10,590.17	10,590.17	10,590.17	10,590.17	10,590.17	10,590.17	10,590.17
2 Aggregate	12,941.10	12,941.10	12,941.10	12,941.10	12,941.10	12,955.34	12,955.34	12,955.34	12,955.34	12,955.34	12,955.34	12,955.34	12,955.34
3 Cement	6,060.61	6,060.61	6,060.61	6,060.61	6,060.61	6,067.28	6,067.28	6,067.28	6,067.28	6,067.28	6,212.12	6,212.12	6,212.12
4 (i) Concrete Blocks (Solid)	9,236.31	9,312.06	9,377.15	9,428.45	9,488.81	9,522.36	9,570.34	9,596.87	9,761.65	9,799.69	9,847.87	9,887.78	10,210.63
(ii) Stone Blocks	2,511.76	2,532.36	2,550.06	2,564.02	2,580.43	2,589.55	2,602.60	2,609.82	2,654.63	2,664.97	2,678.08	2,688.93	2,776.73
Blocks	7,886.66	7,951.35	8,006.92	8,050.73	8,102.27	8,130.91	8,171.89	8,194.54	8,335.24	8,367.72	8,408.86	8,442.94	8,718.61
5 Hardcore Filling	24,914.02	25,118.35	25,293.92	25,432.30	25,595.12	25,685.61	25,815.04	25,886.61	26,331.07	26,433.69	26,563.65	26,671.31	27,542.15
6 Floor tiles	8,741.58	8,813.28	8,874.88	8,923.43	8,980.56	9,012.31	9,057.72	9,082.84	9,238.78	9,274.79	9,320.39	9,358.16	9,663.72
7 Reinforcing Mild Steel Rods	8,911.92	8,985.01	9,047.81	9,097.31	9,155.55	9,187.92	9,234.22	9,259.82	9,418.81	9,455.52	9,502.00	9,540.51	9,852.02
8 (i) Timber	11,516.68	11,611.13	11,692.29	11,756.25	11,831.52	11,873.35	12,037.19	12,070.56	12,277.81	12,325.66	12,386.26	12,436.46	12,842.52
(ii) Doors	7,703.76	7,766.95	7,821.23	7,864.02	7,914.37	7,942.35	7,982.37	8,004.50	8,021.34	8,052.61	8,092.20	8,124.99	8,390.28
Timber and Doors	10,756.36	10,844.58	10,920.38	10,980.12	11,050.42	11,089.49	11,228.64	11,259.77	11,429.05	11,473.59	11,530.00	11,576.73	11,954.72
9 (i) Hardware	5,749.47	5,796.62	5,837.14	5,869.07	5,906.65	5,927.53	5,957.40	5,973.92	6,076.48	6,100.17	6,130.16	6,155.00	6,355.97
(ii) Windows	1,838.82	1,853.90	1,866.86	1,877.07	1,889.09	1,895.77	1,905.32	1,910.60	1,943.41	1,950.98	1,960.57	1,968.52	2,032.79
Hardware and Windows	2,620.95	2,642.45	2,660.92	2,675.47	2,692.60	2,702.12	2,715.74	2,723.27	2,770.02	2,780.82	2,794.49	2,805.82	2,897.43
10 Paints	4,321.49	4,356.94	4,387.39	4,411.39	4,439.63	4,455.33	4,477.78	4,490.20	4,567.29	4,585.09	4,607.63	4,626.31	4,777.36
11 Glass	9,174.76	9,250.01	9,314.67	9,365.62	9,425.59	9,458.91	9,506.57	9,532.93	9,696.60	9,734.40	9,782.25	9,821.90	10,142.59
12 Roofing Materials	8,717.52	8,789.02	8,850.45	8,898.87	8,955.85	8,987.51	9,032.80	9,057.84	9,213.36	9,249.27	9,294.74	9,332.41	9,637.12
13 (i) Drainage, Waste and Water Service	2,135.33	2,152.84	2,167.89	2,179.75	2,193.70	2,201.46	2,212.55	2,218.69	2,256.78	2,265.58	2,276.71	2,285.94	2,360.58
(ii) Trapped Gully	14,977.13	15,099.96	15,205.50	15,288.69	15,386.57	650.00	670.00	15,561.81	15,828.99	650.00	670.00	15,957.24	16,478.26
(iii) Sanitary Fixtures	9,317.63	9,394.05	9,394.05	9,394.05	9,454.20	9,487.62	9,535.43	9,561.87	9,561.87	9,561.87	9,600.43	9,600.43	9,600.43
Plumbing and Sanitary fixtures	8,123.43	8,190.06	8,197.69	8,203.71	8,256.23	8,285.42	8,327.17	8,350.26	8,369.58	8,371.35	8,405.51	8,410.17	8,447.93
14 (i) Switch-Gear	681.11	686.70	691.50	695.28	699.73	702.21	705.74	707.70	719.85	723.29	726.21	729.15	735.82
(ii) Conduit	7,549.26	7,611.17	7,664.37	7,706.30	7,755.64	7,783.06	7,822.28	7,843.97	7,978.64	8,016.79	8,049.12	8,081.74	8,155.61
(iii) Fittings	2,089.22	2,106.36	2,121.08	2,132.68	2,146.34	2,153.93	2,164.78	2,170.78	2,208.05	2,218.61	2,227.56	2,236.58	2,257.03
(iv) Accessories	6,535.93	6,589.54	6,635.59	6,671.90	6,714.61	6,738.35	6,772.31	6,791.08	6,907.68	6,940.70	6,968.70	6,996.94	7,060.89
(v) Wiring	8,143.31	8,210.10	8,210.10	8,210.10	8,262.66	8,291.87	8,333.66	8,356.76	8,356.76	8,396.72	8,430.58	8,430.58	8,356.76
(vi) Electrical Installations	4,390.47	4,426.48	4,448.24	4,465.39	4,493.98	4,509.87	4,532.60	4,545.16	4,600.26	4,622.25	4,640.89	4,654.24	4,672.65
All Materials	**8,434.31**	**8,477.41**	**8,510.52**	**8,536.61**	**8,570.91**	**8,593.47**	**8,624.41**	**8,639.50**	**8,722.31**	8,741.76	8,796.99	8,817.30	8,978.91
15 (i) Unskilled Labour	9,480.00	10,189.09	10,189.09	10,189.09	10,189.09	10,857.28	10,857.28	10,857.28	10,857.28	11,407.28	11,407.28	11,407.28	11,407.28
(ii) Semi-skilled Labour	9,841.34	10,615.18	10,615.18	10,615.18	10,615.18	11,321.21	11,321.21	11,321.21	11,321.21	11,925.89	11,925.89	11,925.89	11,925.89
(iii) Skilled labour	6,875.33	7,442.00	7,442.00	7,442.00	7,442.00	7,925.00	7,925.00	7,925.00	7,925.00	8,365.00	8,365.00	8,365.00	8,365.00
Labour	8,480.75	9,149.54	9,149.54	9,149.54	9,149.54	9,750.56	9,750.56	9,750.56	9,750.56	10,270.93	10,270.93	10,270.93	10,270.93
Residential Building Cost Index	8,449.17	8,692.51	8,715.02	8,732.76	8,756.09	8,964	8,985	8,995	9,051	9,231.13	9,268.69	9,282.50	9,392.38

NOTE:-Prices are collected on a monthly basis

BUILDING AND CONSTRUCTION

Table 11.13: Quarterly Building Cost Index, 2015-2018

DEC 1972=100

INPUT/MATERIAL	2015	2016				2017				2018			
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec
1 Sand	10,578.50	10,578.50	10,578.50	10,578.50	10,578.50	10,590.15	10,590.15	10,590.15	10,590.15	10,590.15	10,590.15	10,590.15	10,590.15
2 Aggregate	12,941.12	12,941.12	12,941.12	12,941.12	12,941.12	12,955.37	12,955.37	12,955.37	12,955.37	12,955.37	12,955.37	12,955.37	12,955.37
3 Cement	6,060.53	6,060.53	6,060.53	6,060.53	6,060.53	6,067.20	6,067.20	6,067.20	6,067.20	6,067.20	6,212.04	6,212.04	6,212.04
4 (i) Concrete Blocks (Solid)	9,909.41	9,990.69	10,060.52	10,115.56	10,180.32	10,216.31	10,267.79	10,296.26	11,430.96	10,520.04	10,565.55	10,608.37	11,956.72
(ii) Stone Blocks	2,524.59	2,545.29	2,563.08	2,577.10	2,593.60	2,602.77	2,615.89	2,623.14	2,644.99	2,656.80	2,668.35	2,679.17	2,766.64
Blocks	8,431.21	8,500.36	8,559.78	8,606.60	8,661.71	8,692.33	8,736.13	8,760.35	9,672.29	8,946.08	8,984.79	9,021.20	10,117.17
5 Hardcore Filling	25,037.54	25,242.89	25,419.33	25,558.39	25,722.03	25,812.96	25,943.04	26,014.96	26,461.62	26,580.13	26,695.36	26,803.55	27,678.71
6 Floor tiles	11,825.83	11,922.82	12,006.16	12,071.84	12,149.13	12,230.47	12,315.74	12,349.88	12,561.92	12,619.51	12,672.88	12,724.24	13,139.70
7 Reinforcing Mild Steel Rods	7,315.15	7,375.14	7,426.69	7,467.32	7,515.13	7,541.70	7,579.70	7,600.72	7,669.50	7,704.56	7,737.25	7,768.60	8,022.26
8 (i) Timber	10,924.61	11,014.21	11,091.19	11,151.87	11,223.27	11,293.66	11,369.49	11,401.01	11,584.43	11,637.52	11,686.75	11,734.12	12,117.25
(ii) Doors	9,103.98	9,178.65	9,242.80	9,293.37	9,352.87	9,385.93	9,433.23	9,459.38	9,621.79	9,660.81	9,706.78	9,746.12	10,064.34
Timber and Doors	5,741.95	5,789.05	5,829.51	5,861.40	5,898.93	5,919.78	5,949.61	5,966.11	6,068.54	6,095.62	6,122.15	6,146.96	6,347.66
9 (i) Hardware	2,071.16	2,088.15	2,102.74	2,114.25	2,127.78	2,135.30	2,146.06	2,152.01	2,188.96	2,198.81	2,208.30	2,217.25	2,289.64
(ii) Windows	2,805.32	2,828.33	2,848.10	2,863.68	2,882.01	2,892.20	2,906.77	2,914.83	2,964.88	2,978.17	2,991.07	3,003.19	3,101.25
Hardware and Windows	4,347.99	4,383.65	4,414.29	4,438.44	4,466.86	4,482.65	4,505.24	4,517.73	4,595.30	4,616.50	4,635.89	4,654.67	4,806.65
10 Paints	5,971.73	6,020.71	6,062.79	6,095.96	6,134.99	6,156.68	6,187.70	6,204.86	6,311.39	6,337.02	6,367.14	6,392.95	6,601.68
11 Glass	8,793.39	8,865.51	8,927.47	8,976.31	9,033.78	9,065.72	9,111.40	9,136.66	9,293.53	9,336.19	9,375.62	9,413.62	9,720.98
12 Roofing Materials	8,739.60	8,811.28	8,872.86	8,921.41	8,978.52	9,010.27	9,055.67	9,080.78	9,236.69	9,278.17	9,318.28	9,356.04	9,661.52
13 (i) Drainage, Waste and Water Service	2,293.57	2,312.38	2,328.54	2,341.28	2,356.27	2,364.60	2,376.52	2,383.11	2,424.02	2,435.13	2,445.43	2,455.35	2,535.51
(ii) Trapped Gully	15,061.00	15,184.53	15,290.66	15,374.31	15,472.74	15,527.44	15,605.69	15,648.95	15,917.64	15,967.93	16,032.33	16,097.31	16,622.90
(iii) Sanitary Fixtures	7,635.56	7,698.18	7,724.75	7,745.68	7,795.27	7,822.83	8,360.84	8,384.02	8,384.02	9,784.71	9,824.17	9,824.17	8,417.83
Plumbing and Sanitary fixtures	6,371.44	6,423.70	6,450.80	6,472.15	6,513.59	6,536.62	6,895.35	6,914.47	6,939.12	7,860.03	7,891.87	7,897.84	7,027.17
14 (i) Switch-Gear	6,002.16	6,051.38	6,093.68	6,127.02	6,166.24	6,188.04	6,219.23	6,236.47	6,343.54	6,373.87	6,399.58	6,425.51	6,629.48
(ii) Conduit	7,549.48	7,611.40	7,664.60	7,706.53	7,755.87	7,783.29	7,822.51	7,844.19	7,978.87	8,017.02	8,049.35	8,081.98	8,313.38
(iii) Fittings	4,324.65	4,360.12	4,390.59	4,414.61	4,442.88	4,458.58	4,481.05	4,493.47	4,570.62	4,592.48	4,611.00	4,629.68	4,759.43
(iv) Accessories	6,534.37	6,587.97	6,634.01	6,670.31	6,713.01	6,736.74	6,770.69	6,789.46	6,906.03	6,939.05	6,967.03	6,995.27	7,181.61
(v) Wiring	3,512.22	3,541.02	3,541.02	3,541.02	3,563.69	3,576.29	3,585.30	3,595.24	3,595.24	3,612.43	3,626.99	3,626.99	3,611.09
(vi) Electrical Installations	5,927.92	5,976.54	6,013.62	6,042.84	6,081.53	6,103.03	6,132.07	6,149.08	6,242.94	6,272.78	6,298.08	6,320.82	6,481.83
All Materials	**8,215.95**	**8,260.83**	**8,297.54**	**8,326.47**	**8,362.20**	**8,387.71**	**8,447.02**	**8,462.83**	**8,603.40**	**8,656.40**	**8,705.40**	**8,726.96**	**8,872.68**
15 (i) Unskilled Labour	9,480.00	10,189.09	10,189.09	10,189.09	10,189.09	10,857.28	10,857.28	10,857.28	10,857.28	11,407.28	11,407.28	11,407.28	11,407.28
(ii) Semi-skilled Labour	9,842.19	10,616.08	10,616.08	10,616.08	10,616.08	11,322.18	11,322.18	11,322.18	11,322.18	11,926.92	11,926.92	11,926.92	11,926.92
(iii) Skilled labour	6,875.33	7,442.00	7,442.00	7,442.00	7,442.00	7,925.00	7,925.00	7,925.00	7,925.00	8,365.00	8,365.00	8,365.00	8,365.00
Labour	8,481.03	9,149.84	9,149.84	9,149.84	9,149.84	9,750.88	9,750.88	9,750.88	9,750.88	10,271.27	10,271.27	10,271.27	10,271.27
Residential Building Cost Index	8,290.02	8,509.24	8,535.69	8,556.54	8,582.29	8,768.61	8,811.35	8,822.74	8,924.03	9,107.63	9,142.94	9,158.47	9,263.48

NOTE:-Prices are collected on a monthly basis

BUILDING AND CONSTRUCTION

Table 11.14: Quarterly Civil Engineering Cost Index, 2015-2018

DEC 1972=100

INPUT/MATERIAL	2015	2016				2017				2018			
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec
1 Sand	10,578.65	10,578.65	10,578.65	10,578.65	10,578.65	10,590.30	10,590.30	10,590.30	10,590.30	10,590.30	10,590.30	10,590.30	10,590.30
2 Aggregate	10,578.65	12,941.18	12,941.18	12,941.18	12,941.18	12,955.42	12,955.42	12,955.42	12,955.42	12,955.42	12,955.42	12,955.42	12,955.42
3 Cement	6,059.47	6,059.47	6,059.47	6,059.47	6,059.47	6,066.14	6,066.14	6,066.14	6,066.14	6,210.96	6,210.96	6,210.96	6,210.96
4 Hydrated Lime	7,930.36	7,995.40	8,051.29	8,975.91	8,126.72	8,155.45	8,155.45	9,117.24	8,262.99	8,282.55	8,282.55	9,233.73	8,282.55
5 Timber	11,338.60	11,431.59	11,511.49	11,574.47	11,682.90	11,724.21	11,783.29	11,815.96	12,018.83	12,076.29	12,124.99	12,174.13	12,571.63
6 (a) Concrete Pipes	9,012.60	9,086.52	9,150.03	9,200.08	9,286.27	9,319.11	9,366.06	9,392.03	9,392.03	9,436.93	9,474.99	9,513.39	9,824.01
(b) Concrete Precast products	8,480.01	8,549.56	8,609.32	8,656.42	8,737.51	8,768.40	8,812.59	8,837.02	8,837.02	8,879.27	8,915.08	8,951.21	9,243.48
Concrete products	8,932.77	9,006.03	9,068.98	9,118.59	9,204.02	9,236.56	9,283.10	9,308.84	9,308.84	9,353.35	9,391.07	9,429.13	9,737.00
7 Explosives	7,797.63	7,861.58	7,916.53	7,959.84	8,034.41	8,062.82	9,660.97	9,687.75	9,687.75	9,734.07	9,734.07	9,773.52	10,092.63
8 (i) Fuel	10,649.91	9,026.54	9,818.75	10,962.72	11,605.47	12,078.05	11,631.49	11,636.26	12,828.24	13,069.73	13,679.43	14,483.89	14,906.58
(ii) Bitumen.....	19,694.40	19,821.23	19,821.23	19,821.23	20,859.66	21,652.35	21,761.45	21,791.07	21,791.07	21,895.25	21,983.55	21,983.55	25,893.43
(iii) Lubricants.....	9,547.61	11,088.62	11,166.12	11,166.12	10,328.78	11,944.06	12,004.25	12,037.53	12,357.14	12,357.14	12,862.11	12,862.11	12,862.11
Fuel, Bitumen,Lubricants.....	12,144.49	11,493.70	11,990.87	12,686.15	13,104.58	13,869.15	13,630.63	13,645.89	14,435.01	14,601.56	15,091.06	15,579.99	16,579.39
9 (i) Reinforment Steel, Timber	10,096.03	9,547.19	9,613.92	10,896.08	10,406.54	9,791.57	9,840.91	11,132.36	11,272.31	10,085.62	10,126.29	10,167.33	10,499.30
(ii) Structural Steel	3,601.22	3,630.75	3,656.13	3,676.13	3,710.57	3,723.69	3,742.45	3,752.83	3,817.26	3,835.51	3,850.98	3,866.59	3,992.84
(iii) Corrugated Steel Pipes	451.23	454.93	458.11	460.61	464.93	466.57	468.92	470.22	478.30	480.58	482.52	484.48	500.30
(iv) Guard rails	721.48	727.40	732.48	736.49	743.39	746.02	749.78	751.85	764.76	768.42	768.42	771.53	796.72
(v) Gabion Mesh	1,145.28	1,154.67	1,162.74	1,169.11	1,180.06	1,184.23	1,190.20	1,193.50	1,213.99	1,219.79	1,219.79	1,224.74	1,264.73
Steel Products	2,204.98	2,184.62	2,199.89	2,286.77	2,272.18	2,240.54	2,251.83	2,258.07	2,296.84	2,307.82	2,316.66	2,326.05	2,401.99
10 Hardware	6,002.55	6,002.55	6,044.51	6,077.58	6,134.51	6,156.20	6,156.20	6,173.27	6,173.27	6,202.78	6,202.78	6,227.92	6,227.92
ALL MATERIALS	**6,620.28**	**6,594.16**	**6,635.54**	**6,753.13**	**6,741.36**	**6,772.17**	**6,858.94**	**6,942.61**	**6,958.56**	**6,955.06**	**6,983.41**	**7,058.26**	**7,132.75**
11 (I) Unskilled Labour	9,480.00	10,189.09	10,189.09	10,189.09	10,189.09	10,856.36	10,856.36	10,856.36	10,856.36	11,407.27	11,407.27	11,407.27	11,407.27
(ii) Semi - Skilled Labour	9,843.15	10,617.12	10,617.12	10,617.12	10,617.12	11,323.29	11,323.29	11,323.29	11,323.29	11,928.08	11,928.08	11,928.08	11,928.08
(iii) Skilled Labour.....	6,875.33	7,442.00	7,442.00	7,442.00	7,442.00	7,925.00	7,925.00	7,925.00	7,925.00	8,365.00	8,365.00	8,365.00	8,365.00
LABOUR	8,481.24	9,150.07	9,150.07	9,150.07	9,150.07	9,750.89	9,750.89	9,750.89	9,750.89	10,271.52	10,271.52	10,271.52	10,271.52
CIVIL ENGINEERING INDEX.....	7,494.71	7,795	7,817	7,879	7,873	8,171.82	8,217.81	8,244.70	8,253.56	8,513.40	8,528.43	8,568.11	8,607.60

NOTE:-Prices are collected on a monthly basis

BUILDING AND CONSTRUCTION

Table 11.15: Overall Quarterly Construction Cost Index, 2015-2018

DEC 1972=100

	INPUT/MATERIAL	2015	2016				2017				2018			
		Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec
1	Sand	10,578.54	10,578.54	10,578.54	10,578.54	10,578.54	10,590.19	10,590.19	10,590.19	10,590.19	10,590.19	10,590.19	10,590.19	10,590.19
2	Aggregate	12,941.15	12,941.15	12,941.15	12,941.15	12,941.15	12,955.40	12,955.40	12,955.40	12,955.40	12,955.40	12,955.40	12,955.40	12,955.40
3	Cement	6,060.38	6,060.38	6,060.38	6,060.38	6,060.38	6,067.05	6,067.05	6,067.05	6,067.05	6,087.50	6,211.89	6,211.89	6,211.89
4	Hydrated Lime	7,930.36	7,995.40	8,051.29	8,975.91	8,126.72	8,155.45	8,155.45	9,117.24	8,262.99	8,282.55	8,282.55	9,233.73	8,282.55
5	(i) Concrete Blocks	9,909.41	9,990.69	10,060.52	10,115.56	10,180.32	10,216.31	10,267.79	10,296.26	11,430.96	10,520.04	10,565.55	10,608.37	11,956.72
	(ii) Concrete Pipes	9,012.60	9,086.52	9,150.03	9,200.08	9,286.27	9,319.11	9,366.06	9,392.03	9,392.03	9,436.93	9,474.99	9,513.39	9,824.01
	(iii) Concrete Precast	8,480.01	8,549.56	8,609.32	8,656.42	8,737.51	8,768.40	8,812.59	8,837.02	8,837.02	8,879.27	8,915.08	8,951.21	9,243.48
	Concrete products	9,607.71	9,686.51	9,754.21	9,807.57	9,878.72	9,913.64	9,963.60	9,991.22	10,775.39	10,159.62	10,202.72	10,244.07	11,271.00
6	Stone Blocks	2,524.59	2,545.29	2,563.08	2,577.10	2,593.60	2,602.77	2,615.89	2,623.14	2,644.99	2,656.80	2,668.35	2,679.17	2,766.64
7	Hardcore Filling	25,037.54	25,242.89	25,419.33	25,558.39	25,722.03	25,812.96	25,943.04	26,014.96	26,461.62	26,580.13	26,695.36	26,803.55	27,678.71
8	(i) Timber	11,780.25	11,876.87	11,959.88	12,025.31	12,105.51	12,183.11	12,265.93	12,299.94	12,511.12	12,568.70	12,621.63	12,672.78	13,086.56
	(ii) Doors	7,315.15	7,375.14	7,426.69	7,467.32	7,515.13	7,541.70	7,579.70	7,600.72	7,669.50	7,704.56	7,737.25	7,768.60	8,022.26
	Timber and Doors	10,924.61	11,014.21	11,091.19	11,151.87	11,223.27	11,293.66	11,369.49	11,401.01	11,584.43	11,637.52	11,686.75	11,734.12	12,117.25
9	(i) Reinforcement Steel	9,185.59	9,208.89	9,273.26	9,424.88	9,439.33	9,419.22	9,466.68	9,596.66	9,757.23	9,695.67	9,741.21	9,780.69	10,100.04
	(ii) Structural steel	3,601.22	3,630.75	3,656.13	3,676.13	3,710.57	3,723.69	3,742.45	3,752.83	3,817.26	3,835.51	3,850.98	3,866.59	3,992.84
	(iii) Corrugated Steel Pipes	451.23	454.93	458.11	460.61	464.93	466.57	468.92	470.22	478.30	480.58	482.52	484.48	500.30
	(iv) Guard Rails	721.48	727.40	732.48	736.49	743.39	746.02	749.78	751.85	764.76	768.42	768.42	771.53	796.72
	(v) Gabion Mesh	1,145.28	1,154.67	1,162.74	1,169.11	1,180.06	1,184.23	1,190.20	1,193.50	1,213.99	1,219.79	1,219.79	1,224.74	1,264.73
	Steel Products	4,999.68	5,017.81	5,052.89	5,125.05	5,140.48	5,135.05	5,160.93	5,221.01	5,308.80	5,286.43	5,310.31	5,331.83	5,505.92
10	(i) Hardware	5,933.79	5,946.21	5,987.77	6,020.53	6,072.35	6,093.82	6,101.69	6,118.60	6,145.63	6,174.51	6,181.50	6,206.56	6,259.52
	(ii) Windows	2,071.16	2,088.15	2,102.74	2,114.25	2,127.78	2,135.30	2,146.06	2,152.01	2,188.96	2,198.81	2,208.30	2,217.25	2,289.64
	Hardware and Windows	3,950.31	3,965.07	3,992.79	4,014.63	4,046.79	4,061.10	4,070.45	4,081.74	4,113.86	4,132.96	4,141.24	4,158.02	4,220.96

Table 11.15: Overall Quarterly Construction Cost Index, 2015 - 2018 (Cont')

DEC 1972=100

INPUT/MATERIAL	2015	2016				2017				2018			
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec
11 Paints	4,347.99	4,383.65	4,414.29	4,438.44	4,466.86	4,482.65	4,505.24	4,517.73	4,595.30	4,616.50	4,635.89	4,654.67	4,806.65
12 Glass	5,971.73	6,020.71	6,062.79	6,095.96	6,134.99	6,156.68	6,187.70	6,204.86	6,311.39	6,337.02	6,367.14	6,392.95	6,601.68
13 Floor Tiles	8,793.39	8,865.51	8,927.47	8,976.31	9,033.78	9,065.72	9,111.40	9,136.66	9,293.53	9,336.19	9,375.62	9,413.62	9,720.98
14 Roofing Materials	8,739.60	8,811.28	8,872.86	8,921.41	8,978.52	9,010.27	9,055.67	9,080.78	9,236.69	9,278.17	9,318.28	9,356.04	9,661.52
15 (i) Drainage, Waste and Water Service	2,293.57	2,312.38	2,328.54	2,341.28	2,356.27	2,364.60	2,376.52	2,383.11	2,424.02	2,435.13	2,445.43	2,455.35	2,535.51
(ii) Traped Gully	15,061.00	15,184.53	15,290.66	15,374.31	15,472.74	15,527.44	15,605.69	15,648.95	15,917.64	15,967.93	16,032.33	16,097.31	16,622.90
(iii) Sanitary fixtures	7,635.56	7,698.18	7,724.75	7,745.68	7,795.27	7,822.83	8,360.84	8,384.02	8,384.02	9,784.71	9,824.17	9,824.17	8,417.83
Plumbing and Sanitary Fixtures	6,371.44	6,423.70	6,450.80	6,472.15	6,513.59	6,536.62	6,895.35	6,914.47	6,939.12	7,860.03	7,891.87	7,897.84	7,027.17
16 (i) Switch Gear	6,002.16	6,051.38	6,093.68	6,127.02	6,166.24	6,188.04	6,219.23	6,236.47	6,343.54	6,373.87	6,399.58	6,425.51	6,629.48
(ii) Conduit	7,549.48	7,611.40	7,664.60	7,706.53	7,755.87	7,783.29	7,822.51	7,844.19	7,978.87	8,017.02	8,049.35	8,081.98	8,313.38
(iii) Fittings	4,324.65	4,360.12	4,390.59	4,414.61	4,442.88	4,458.58	4,481.05	4,493.47	4,570.62	4,592.48	4,611.00	4,629.68	4,759.43
(iv) Accessories	6,534.37	6,587.97	6,634.01	6,670.31	6,713.01	6,736.74	6,770.69	6,789.46	6,906.03	6,939.05	6,967.03	6,995.27	7,181.61
(v) Wiring	3,512.22	3,541.02	3,541.02	3,541.02	3,563.69	3,576.29	3,585.30	3,595.24	3,595.24	3,612.43	3,626.99	3,626.99	3,611.09
Electrical Instalations	5,927.92	5,976.54	6,013.62	6,042.84	6,081.53	6,103.03	6,132.07	6,149.08	6,242.94	6,272.78	6,298.08	6,320.82	6,481.83
17 Explosives	7,797.63	7,861.58	7,916.53	7,959.84	8,034.41	8,062.82	9,660.97	9,687.75	9,687.75	9,734.07	9,734.07	9,773.52	10,092.63
18 (i) Fuel	10,649.91	9,026.54	9,818.75	10,962.72	11,605.47	12,078.05	11,631.49	11,636.26	12,828.24	13,069.73	13,679.43	14,483.89	14,906.58
(ii) Bitumen	19,694.40	19,821.23	19,821.23	19,821.23	20,859.66	21,652.35	21,761.45	21,791.07	21,791.07	21,895.25	21,983.55	21,983.55	25,893.43
(iii) Lubricants	9,547.61	11,088.62	11,166.12	11,166.12	10,328.78	11,944.06	12,004.25	12,037.53	12,357.14	12,357.14	12,862.11	12,862.11	12,862.11
Fuel, Bitumen and Lubricants	12,144.49	11,493.70	11,990.87	12,686.15	13,104.58	13,869.15	13,630.63	13,645.89	14,435.01	14,601.56	15,091.06	15,579.99	16,579.39
MATERIALS	**7,703.43**	**7,725.51**	**7,763.71**	**7,821.12**	**7,841.60**	**7,868.81**	**7,936.94**	**7,974.54**	**8,075.09**	**8,109.94**	**8,152.31**	**8,190.98**	**8,313.83**
19 (i) Unskilled Labour	9,480.00	10,189.09	10,189.09	10,189.09	10,189.09	10,856.68	10,856.68	10,856.68	10,856.68	11,407.27	11,407.27	11,407.27	11,407.27
(ii) Semi-Skilled	9,842.69	10,616.62	10,616.62	10,616.62	10,616.62	11,322.76	11,322.76	11,322.76	11,322.76	11,927.52	11,927.52	11,927.52	11,927.52
(iii) Skilled Labour	6,875.33	7,442.00	7,442.00	7,442.00	7,442.00	7,925.00	7,925.00	7,925.00	7,925.00	8,365.00	8,365.00	8,365.00	8,365.00
LABOUR	8,481.14	9,149.96	9,149.96	9,149.96	9,149.96	9,745.86	9,745.86	9,745.86	9,745.86	10,271.40	10,271.40	10,271.40	10,271.40
OVERRAL CONSTRUCTION COST INDEX	7,978.72	8,229.72	8,254.41	8,291.49	8,304.72	8,535.01	8,579.03	8,596.48	8,661.59	8,875.04	8,902.41	8,927.39	9,006.76

NOTE:-Prices are collected on a monthly basis

MIGRATION AND TOURISM

NOTES AND DEFINITIONS

Migration statistics

The statistics reported are sourced from immigration service under the Kenya Citizenship and Immigration Act, 2011. The Immigration Service is mandated to control and regulate entry and exit of all persons at the airports, seaports and land borders posts, enabling it to collect statistics on movements of all persons to and from Kenya.

The following definitions are used in the compilation Migration Statistics:

Visitors

Visitors entering or leaving Kenya hold either:-

a) an in-transit pass; or
b) a visitor's pass; or
c) a special pass.

They are classified as holiday, business or in-transit visitors according to the purpose of visit stated on their immigration forms. In-transit passes are issued to persons passing through Kenya and are valid for a period of up to one week. These passes are not required by persons in direct transit, crews of aircraft or ships, or day visitors from cruise ships. Such persons are not recorded in the migration statistics. Visitors' passes are valid up to six months initially and can be extended to a total of twelve months to allow a visitor to temporarily pursue his business or profession; they also cover holiday visits. Special passes are valid up to three months.

Length of Stay

This is as the time elapsed between the arrival and departure date stamps on visitor's departure forms and is shown in days. Information on average length of visit tends to understate the actual period stayed per visitor to Kenya (because of the incidence of multiple visits by individuals). Totals of days stayed are not affected by this problem.

HOTEL OCCUPANCY STATISTICS

The definitions used in the classification of hotel occupancy statistics in Tables 9-16 are as follows:

Major Zone	Sub-Zone	Definition
1. NAIROBI	(a) High Class	
	(b) Other	
2. BEACH		Coastal strip up to 1km inland:-
	(a) South	South of Likoni ferry.
	(b) North Mombasa	Nyali Bridge to Mtwapa Bridge.
	(c) Kilifi/Watamu	Mtwapa Bridge to Malindi Point.
	(d) Malindi/Lamu	Malindi Point to Kiunga, Including islands.
3. MOMBASA		The Island.
4. COAST HINTERLAND	(a) East	Coast Region (minus Coastal strip and East of Mombasa - Tsavo Road) and Kitui County.
	(b) West	Taita-Taveta County (West of Mombasa – Tsavo Road) and Kwale County (minus Coastal strip and West of Mombasa Tsavo Road).
5. MAASAILAND	(a) East	Kajiado County and Machakos County (South of Kitui Road)
	(b) West	Narok and Transmara Sub-Counties.
6. NYANZA BASIN		Nyanza Region and Kericho County.
7. WESTERN		Western Region, Nandi Uasin Gishu, Trans-Nzoia, West Pokot, Elgeyo Marakwet and Baringo

		Counties.
8. CENTRAL	(a) Nakuru	Nakuru Town and Lake.
	(b) Naivasha	Naivasha Town and Lake.
	(c) Mount Kenya	Embu, Kirinyaga and Laikipia Counties and Meru County (West of the outer Meru -Embu Road).
	(d) Aberdares	Nyeri County (West of Karatina-Naro Moru Road) Nyandarua and Muranga Counties.
	(e) Periphery	Samburu County (South of 1 30'N) and Isiolo County (West of Chanler's Falls).
9. NORTH		North Eastern Region, Marsabit County, Turkana County, Isiolo County (East of Chanler's Falls) and Samburu County (North of 1 30'N).

MIGRATION

Table 12.1: Reported Visitor Arrivals[+] by Purpose, 2011- 2018

Number

Purpose	2011	2012	2013	2014	2015	2016	2017	2018*
Holiday/ Business Visitors	1,552,014	1,455,205	1,293,953	1,415,402	1,239,439	1,420,794	1,462,496	1,754,874
Visitors in Transit	72,876	91,816	86,136	111,527	82,049	88,924	104,779	97,075
Other Visitors	197,995	163,808	139,462	144,924	137,978	156,329	211,150	175,774
Total	**1,822,885**	**1,710,829**	**1,519,551**	**1,671,853**	**1,459,466**	**1,666,047**	**1,778,425**	**2,027,723**

[+] Revised 2014 - 2016

* Provisional

Table 12.2: Reported Visitor Departures[+] by Purpose, 2011 - 2018

Number

Purpose	2011	2012	2013	2014	2015	2016	2017	2018*
Holiday/Business Visitors	1,317,727	1,286,097	1,262,109	993,489	1,153,143	1,318,276	1,337,462	1,607,221
Visitors in Transit	61,597	85,061	82,091	93,526	77,720	90,235	115,838	88,587
Other Visitors	149,050	144,577	137,563	138,114	151,686	159,799	189,975	160,955
Total	**1,528,374**	**1,515,735**	**1,481,763**	**1,225,129**	**1,382,549**	**1,568,310**	**1,643,275**	**1,856,763**

[+] Revised 2014 - 2016

* Provisional

Table 12.3: Reported Visitor Arrivals and Departures[·] by Mode of Travel, 2011 - 2018

Number

Mode of Travel	2011	2012	2013	2014	2015	2016	2017	2018*
Arrivals								
Air	1,301,156	1,291,842	1,132,785	1,194,878	1,131,414	1,266,503	1,326,325	1,567,875
Sea	34,900	5,939	6,047	37,870	28,121	2,185	2,060	683
Other	486,829	413,048	380,719	439,105	299,931	397,359	450,040	459,165
Total Arrivals	**1,822,885**	**1,710,829**	**1,519,551**	**1,671,853**	**1,459,466**	**1,666,047**	**1,778,425**	**2,027,723**
Departures								
Air	1,011,554	1,099,786	1,097,988	1,000,488	1,107,706	1,266,438	1,332,937	1,534,566
Sea	32,678	5,400	5,161	37,925	25,428	524	842	379
Other	484,142	410,549	378,614	186,716	249,415	301,348	309,496	321,818
Total Departures	**1,528,374**	**1,515,735**	**1,481,763**	**1,225,129**	**1,382,549**	**1,568,310**	**1,643,275**	**1,856,763**

[+] Revised 2014 - 2016

* Provisional

Table 12.4: Number of Reported Visitor Arrivals and Departures[+] by Continent of Residence and Mode of Travel, 2014- 2018

Number

	Arrivals					Departures				
	2014	2015	2016	2017	2018*	2014	2015	2016	2017	2018*
Africa										
Air	550,419	494,403	569,526	586,242	687,588	431,084	443,879	493,149	473,899	574,786
Sea	25,416	32,395	30,167	35,546	32,932	27,160	29,872	34,682	44,523	34,048
Other	46,984	75,074	86,059	110,325	91,841	42,062	66,327	69,875	83,070	70,380
Total	**622,819**	**601,872**	**685,752**	**732,113**	**812,361**	**500,306**	**540,078**	**597,706**	**601,492**	**679,214**
America										
Air	165,373	149,993	169,647	176,487	227,624	130,802	135,005	154,338	156,533	211,919
Sea	34,453	16,545	20,803	24,512	22,710	34,348	20,102	23,339	29,961	22,912
Other	12,068	12,788	12,822	17,318	18,223	17,976	23,936	26,898	31,977	27,092
Total	**211,894**	**179,326**	**203,272**	**218,317**	**268,557**	**183,126**	**179,043**	**204,575**	**218,471**	**261,923**
Asia										
Air	205,710	173,392	220,242	215,807	246,045	107,064	172,193	221,730	224,957	254,018
Sea	33,185	19,499	22,352	26,337	24,401	11,484	13,277	15,415	15,234	11,650
Other	8,929	13,219	15,153	20,467	17,038	17,764	15,495	16,324	19,407	16,442
Total	**247,824**	**206,110**	**257,747**	**262,611**	**287,484**	**136,312**	**200,965**	**253,469**	**259,598**	**282,110**
Europe										
Air	450,509	393,801	430,775	449,721	552,178	296,101	384,750	429,209	461,934	535,619
Sea	9,660	6,997	8,021	9,451	8,756	6,396	6,890	7,999	15,141	11,579
Other	70,112	34,872	39,974	59,905	46,063	48,261	34,702	34,876	41,462	35,128
Total	**530,281**	**435,670**	**478,770**	**519,077**	**606,997**	**350,758**	**426,342**	**472,084**	**518,537**	**582,326**
Other										
Air	43,391	27,850	30,604	34,239	41,439	28,438	17,316	19,850	20,139	30,879
Sea	8,813	6,613	7,581	8,933	8,276	14,138	7,579	8,800	10,979	8,398
Other	6,831	2,025	2,321	3,135	2,609	12,051	11,226	11,826	14,059	11,913
Total	**59,035**	**36,488**	**40,506**	**46,307**	**52,324**	**54,627**	**36,121**	**40,476**	**45,177**	**51,190**
Totals										
Air	1,415,402	1,239,439	1,420,794	1,462,496	1,754,874	993,489	1,153,143	1,318,276	1,337,462	1,607,221
Sea	111,527	82,049	88,924	104,779	97,075	93,526	77,720	90,235	115,838	88,587
Other	144,924	137,978	156,329	211,150	175,774	138,114	151,686	159,799	189,975	160,955
Grand Total	**1,671,853**	**1,459,466**	**1,666,047**	**1,778,425**	**2,027,723**	**1,225,129**	**1,382,549**	**1,568,310**	**1,643,275**	**1,856,763**

[+] Revised 2014 - 2016

* Provisional

MIGRATION

Table 12.5: Number of Reported Visitor Arrivals and Departures[+], 2014- 2018

Number

Year/ Quarter	Arrivals				Departures			
	Visitors in Transit	Holiday/ Business Visitors	Other Visitors	**Total**	Visitors in Transit	Holiday/ Business Visitors	Other Visitors	**Total**
2014	111,527	1,415,402	144,924	**1,671,853**	93,526	993,489	138,114	**1,225,129**
2015	82,049	1,239,439	137,978	**1,459,466**	77,720	1,153,143	151,686	**1,382,549**
2016	88,924	1,420,794	156,329	**1,666,047**	90,235	1,318,276	159,799	**1,568,310**
2017	104,779	1,462,496	211,150	**1,778,425**	115,838	1,337,462	189,975	**1,643,275**
2018*	97,075	1,754,874	175,774	**2,027,723**	88,587	1,607,221	160,955	**1,856,763**
2014								
1st Qr.	33,690	372,887	43,706	**450,283**	26,629	227,449	31,617	**285,695**
2nd Qr.	33,731	362,203	35,658	**431,592**	23,729	250,467	36,940	**311,136**
3rd Qr.	25,707	359,561	42,431	**427,699**	23,789	283,336	39,346	**346,471**
4th Qr.	18,399	320,751	23,129	**362,279**	19,379	232,237	30,211	**281,827**
2015								
1st Qr.	20,923	289,359	27,034	**337,316**	19,234	265,973	24,849	**310,056**
2nd Qr.	18,682	279,573	40,015	**338,270**	17,502	261,879	37,481	**316,862**
3rd Qr.	25,069	344,286	43,533	**412,888**	24,467	315,175	63,313	**402,955**
4th Qr.	17,375	326,221	27,396	**370,992**	16,517	310,116	26,043	**352,676**
2016								
1st Qr.	20,516	330,190	33,035	**383,741**	25,744	295,114	36,287	**357,145**
2nd Qr.	22,974	305,054	39,796	**367,824**	21,388	284,085	37,068	**342,541**
3rd Qr.	22,189	423,656	45,482	**491,327**	21,076	389,819	56,166	**467,061**
4th Qr.	23,245	361,894	38,016	**423,155**	22,027	349,258	30,278	**401,563**
2017								
1st Qr.	25,498	376,741	21,417	**423,656**	29,652	323,197	44,744	**397,593**
2nd Qr.	43,764	345,646	33,301	**422,711**	29,180	319,467	41,411	**390,058**
3rd Qr.	18,667	398,077	77,666	**494,410**	31,606	367,265	68,505	**467,376**
4th Qr.	16,850	342,032	78,766	**437,648**	25,400	327,533	35,315	**388,248**
2018*								
1st Qr.	25,957	412,472	35,069	**473,498**	23,295	370,173	31,472	**424,940**
2nd Qr.	24,829	371,772	52,989	**449,590**	22,469	336,444	47,953	**406,866**
3rd Qr.	22,641	526,619	50,429	**599,689**	21,530	500,797	47,956	**570,283**
4th Qr.	23,648	444,011	37,287	**504,946**	21,293	399,807	33,574	**454,674**

[+] Revised 2014 - 2016

* Provisional

Table 12.6: Total Length of Stay[1] of Departing Visitors[+] by Purpose and Country of Residence, 2014 - 2018

'000

Year/ Quarter	Length of Stay			Purpose			Country of Residence								Total
	0-14 Days	15-28 Days	Over 28 Days	Holiday	Business	Transit	East Africa	Other Africa	U.K.	Germany	Other Europe	North America	Asia	All Others	
2014	6,094.6	4,957.0	3,007.4	11,583.0	2,242.0	234.0	2,245.0	618.3	2,015.7	3,000.1	3,085.1	1,084.5	962.1	1,048.3	14,059.0
2015	7,044.0	5,729.1	3,475.9	13,587.0	2,468.0	194.0	2,604.9	704.4	2,336.8	3,460.2	3,560.6	1,258.5	1,123.3	1,200.2	16,249.0
2016	8,037.0	6,527.9	4,010.2	15,412.0	2,937.0	226.0	2,924.2	823.7	2,653.4	3,949.7	4,086.8	1,450.6	1,297.0	1,389.5	18,575.0
2017	8,160.7	6,668.1	4,059.2	15,321.0	3,277.0	290.0	2,964.4	823.2	2,691.6	4,016.9	4,203.0	1,449.4	1,300.5	1,438.9	18,888.0
2018*	8,487.0	6,893.4	4,234.6	16,258.0	3,135.0	222.0	3,087.9	869.9	2,802.0	4,170.9	4,315.6	1,531.9	1,369.6	1,467.3	19,615.0
2014															
1st Qr.	1,935.1	2,102.7	821.9	4,125.4	511.8	55.3	668.9	202.2	616.0	869.6	1,047.0	411.4	430.4	447.2	4,692.7
2nd Qr.	1,043.4	726.2	483.5	2,232.1	604.6	60.5	550.3	97.4	451.1	534.3	689.9	223.0	154.7	196.4	2,897.2
3rd Qr.	1,432.6	971.7	765.9	2,707.1	600.1	68.0	599.7	137.2	515.6	952.9	606.6	198.0	193.7	171.6	3,375.3
4th Qr.	1,683.6	1,156.3	936.1	2,518.3	525.5	50.2	426.0	181.6	433.0	643.2	741.6	252.1	183.3	233.0	3,093.9
2015															
1st Qr.	2,247.8	2,435.3	939.5	4,828.9	567.6	51.0	780.2	230.2	710.2	1,002.9	1,187.8	477.3	507.6	512.1	5,408.3
2nd Qr.	1,194.8	848.6	569.3	2,621.6	675.7	46.1	638.5	121.4	523.0	626.5	796.1	258.8	180.8	224.9	3,369.8
3rd Qr.	1,661.8	1,117.9	890.3	3,185.6	656.5	50.2	691.9	156.2	601.8	1,088.8	720.6	233.8	226.1	201.6	3,920.8
4th Qr.	1,939.6	1,327.2	1,076.8	2,950.8	568.2	46.7	494.3	196.6	501.9	742.0	856.1	288.6	208.8	261.6	3,550.0
2016															
1st Qr.	2,561.9	2,777.5	1,071.4	5,667.1	683.9	61.0	924.8	272.9	841.8	1,188.8	1,408.0	565.8	601.6	607.0	6,410.7
2nd Qr.	1,364.1	967.8	650.5	2,108.5	818.1	54.4	565.1	107.4	462.8	554.4	704.5	229.0	160.0	199.0	2,982.3
3rd Qr.	1,895.3	1,275.6	1,012.3	3,347.2	777.6	57.9	738.2	166.6	642.0	1,161.7	768.8	249.5	241.3	215.1	4,183.2
4th Qr.	2,215.7	1,507.1	1,276.0	4,289.2	657.5	52.6	696.1	276.8	706.8	1,044.8	1,205.5	406.4	294.0	368.4	4,998.7
2017															
1st Qr.	2,574.4	2,904.3	1,203.5	5,344.4	763.1	86.3	932.3	276.6	844.8	1,223.6	1,426.3	571.9	602.4	614.2	6,492.1
2nd Qr.	1,347.2	964.7	656.5	2,254.1	912.8	72.6	571.9	110.9	473.1	562.6	723.8	229.3	157.9	208.5	3,038.0
3rd Qr.	2,017.1	1,229.0	1,022.4	3,390.1	867.6	67.1	755.3	172.8	653.1	1,175.4	775.8	248.1	239.8	231.7	4,252.1
4th Qr.	2,222.1	1,570.2	1,176.9	4,332.4	733.6	64.0	704.9	263.0	720.5	1,055.4	1,277.1	400.1	300.3	384.5	5,105.8
2018*															
1st Qr.	2,705.3	2,933.0	1,131.3	5,978.2	730.0	59.9	976.6	288.2	889.0	1,255.4	1,486.8	597.4	635.3	641.0	6,769.6
2nd Qr.	1,440.4	1,022.0	686.9	2,224.2	873.2	53.5	596.7	113.4	488.7	585.5	744.0	241.8	169.0	210.2	3,149.3
3rd Qr.	2,001.4	1,347.0	1,069.0	3,531.0	830.0	56.9	779.6	175.9	678.0	1,226.7	811.8	263.4	254.9	227.1	4,417.5
4th Qr.	2,339.8	1,591.5	1,347.4	4,524.7	701.8	51.7	735.0	292.3	746.3	1,103.3	1,273.0	429.2	310.5	389.0	5,278.6

[+] Revised 2014 - 2016

* Provisional

[1] Excludes visitors whose purpose of visit is "Other"

Table 12.7: Average Length of Stay[1] of Departing Visitors[*] by Purpose and Country of Residence, 2014 - 2018

Days

Year/ Quarter	Purpose			Country of Residence								
	Holiday	Business	Transit	East Africa	Other Africa	U.K.	Germany	Other Europe	North America	Asia	All Others	Total
2014	16.8	18.9	1.4	16.1	6.1	13.9	19.7	20.9	8.5	8.6	9.1	12.9
2015	17.7	20.4	1.6	16.4	5.7	14.6	20.4	20.5	8.8	8.9	10.4	13.2
2016	17.8	20.0	1.9	16.2	5.6	14.6	20.3	20.7	8.5	8.9	10.6	13.2
2017	17.4	19.6	2.0	16.4	6.1	14.0	19.6	21.0	8.7	8.8	9.1	13.0
2018*	18.5	19.1	1.5	16.4	6.3	14.3	19.3	20.7	9.2	9.2	9.0	13.1
2014												
1st Qr.	19.4	19.2	1.5	18.3	9.0	16.6	20.1	26.0	10.6	15.3	13.8	16.2
2nd Qr.	15.1	25.2	2.3	12.6	3.7	13.9	11.9	15.1	6.2	3.9	5.1	9.0
3rd Qr.	17.6	18.3	1.3	18.8	5.1	13.6	25.1	19.3	8.2	7.2	6.5	13.0
4th Qr.	14.9	12.8	0.4	14.8	6.5	11.5	21.5	23.3	9.0	7.9	11.1	13.2
2015												
1st Qr.	21.6	21.0	1.7	16.5	7.0	14.8	21.0	23.1	9.0	14.3	12.0	14.7
2nd Qr.	16.6	26.3	2.5	13.8	4.0	14.9	11.2	16.6	7.9	4.0	8.0	10.1
3rd Qr.	18.5	18.9	1.3	19.9	5.8	15.5	25.9	19.5	8.3	8.0	9.0	14.0
4th Qr.	14.1	15.2	0.8	15.3	5.8	13.2	23.6	22.9	10.0	9.3	12.5	14.1
2016												
1st Qr.	21.8	21.3	1.9	16.6	7.3	14.5	21.1	23.5	9.3	14.7	12.1	14.9
2nd Qr.	16.4	25.2	2.9	13.6	4.3	15.7	11.3	16.7	7.7	4.1	8.1	10.2
3rd Qr.	18.3	17.3	1.1	19.5	5.5	15.3	25.5	19.7	8.1	8.3	9.2	13.9
4th Qr.	14.6	16.1	1.8	15.0	5.2	12.9	23.4	22.7	9.0	8.3	12.9	13.7
2017												
1st Qr.	19.6	19.8	1.9	18.4	9.1	16.5	19.2	26.1	10.7	15.5	13.7	16.2
2nd Qr.	15.9	26.3	2.5	13.1	3.8	13.8	12.1	15.3	6.3	4.1	5.2	9.2
3rd Qr.	18.2	19.7	1.9	18.6	4.9	14.1	25.4	19.4	8.7	7.3	6.6	13.1
4th Qr.	15.9	12.7	1.6	15.3	6.7	11.4	21.6	23.2	9.2	8.2	10.9	13.3
2018*												
1st Qr.	21.9	18.9	1.3	18.2	9.5	17.2	18.3	25.2	11.2	16.1	14.3	16.2
2nd Qr.	15.7	26.7	1.9	13.3	3.2	14.3	12.6	15.2	6.6	4.4	5.2	9.4
3rd Qr.	19.0	18.8	1.6	18.1	5.0	14.1	23.5	19.3	9.2	7.8	6.5	12.9
4th Qr.	17.6	12.1	1.3	16.0	7.4	11.8	22.6	23.1	9.9	8.5	10.0	13.7

[*] Revised 2014 - 2016

* Provisional

[1] Excludes visitors whose purpose of visit is "Other"

Table 12.8: Visitor Departures[+] by Purpose and Country of Residence[1], 2014- 2017

'000

	Holiday				Transit				Business				Total			
	2015	2016	2017	2018*	2015	2016	2017	2018*	2015	2016	2017	2018*	2015	2016	2017	2018*
United Kingdom	135.7	115.4	111.0	135.9	10.3	9.6	11.7	8.8	28.6	23.3	25.1	23.3	174.6	148.3	147.7	168.0
Germany	81.5	41.8	44.8	55.3	4.9	3.5	4.7	3.6	9.3	8.4	10.1	9.5	95.7	53.7	59.6	68.4
Italy	41.5	28.5	34.9	43.0	3.2	2.4	3.7	2.8	7.6	5.7	7.9	7.4	52.4	36.5	46.5	53.2
France	21.9	22.9	24.6	34.8	1.7	1.9	2.6	2.3	4.1	4.6	5.6	6.0	27.7	29.5	32.7	43.0
Switzerland	11.6	8.3	8.4	9.8	0.9	0.7	0.9	0.6	2.1	1.7	1.9	1.7	14.7	10.6	11.2	12.2
Scandinavia	32.1	31.7	33.2	42.1	2.5	2.6	3.5	2.7	5.9	6.4	7.5	7.2	40.5	40.7	44.2	52.1
Other Europe	67.4	81.8	87.4	109.5	6.0	6.8	9.2	7.1	14.3	16.5	19.7	18.8	87.7	105.1	116.4	135.4
Total Europe	**391.7**	**330.5**	**344.3**	**430.3**	**29.5**	**27.4**	**36.3**	**27.9**	**72.0**	**66.6**	**77.8**	**74.0**	**493.2**	**424.4**	**458.4**	**532.2**
U.S.A.	120.0	120.5	121.5	163.1	8.6	10.0	12.8	10.6	17.5	24.3	27.4	28.0	146.0	154.7	161.8	201.7
Canada	23.1	22.7	23.6	30.5	1.7	1.9	2.5	2.0	4.8	4.6	5.3	5.2	29.6	29.2	31.4	37.7
Total North America	**143.1**	**143.2**	**145.1**	**193.6**	**10.4**	**11.9**	**15.3**	**12.6**	**22.2**	**28.8**	**32.8**	**33.3**	**175.7**	**183.9**	**193.1**	**239.4**
India	65.3	82.0	77.6	91.9	5.1	6.8	8.2	6.0	12.3	16.5	17.5	15.8	82.7	105.3	103.3	113.6
Japan	8.5	9.6	7.7	9.5	0.7	0.8	0.8	0.6	0.2	1.9	1.7	1.6	9.4	12.3	10.3	11.8
Israel	3.1	3.9	4.0	4.5	0.2	0.3	0.4	0.3	2.6	0.8	0.9	0.8	5.9	5.1	5.3	5.5
Other Asia	63.9	81.9	83.1	102.6	5.0	6.8	8.8	6.7	18.1	16.5	18.8	17.6	87.1	105.2	110.6	126.9
Total Asia	**140.9**	**177.4**	**172.4**	**208.5**	**11.1**	**14.7**	**18.2**	**13.5**	**33.2**	**35.7**	**38.9**	**35.8**	**185.1**	**227.9**	**229.5**	**257.8**
Uganda	38.5	101.1	79.2	106.8	3.0	8.4	8.3	6.9	9.6	20.4	17.9	18.4	51.1	129.8	105.4	132.1
Tanzania	23.7	103.0	120.8	129.1	1.9	8.5	12.7	8.4	4.5	20.8	27.3	22.2	30.0	132.3	160.9	159.7
Other Africa	196.2	214.0	199.4	265.4	15.4	17.0	21.8	16.7	36.8	42.8	45.0	45.6	248.4	273.8	266.2	327.7
Total Africa	**258.4**	**418.1**	**399.4**	**501.3**	**20.3**	**33.9**	**42.9**	**32.1**	**50.9**	**83.9**	**90.2**	**86.2**	**329.6**	**536.0**	**532.5**	**619.6**
Australia and New Zealand	18.8	18.2	19.0	23.3	1.5	1.5	2.0	1.5	3.5	3.7	4.3	4.0	23.8	23.4	25.3	28.8
All Other Countries	14.8	10.1	11.0	14.6	5.0	0.8	1.2	0.9	3.8	2.0	2.4	2.5	23.6	13.0	14.5	18.0
All Visitors	**967.7**	**1,097.5**	**1,091.1**	**1,371.5**	**77.7**	**90.2**	**115.8**	**88.6**	**185.6**	**220.8**	**246.4**	**235.7**	**1,231.0**	**1,408.5**	**1,453.3**	**1,695.8**

[+] Revised 2015 - 2016

* Provisional

[1] Excludes visitors whose purpose of visit is "Other"

Table 12.9: Hotel Rooms, Beds Available and Occupied, 2014 - 2018

	Nairobi		Coastal			Other					All Hotels
	High Class	Other	Beach	Other	Coast Hinterland	Maasai land	Nyanza Basin	Western	Central	Northern	
2014											
Room Available ('000 nights)	1,926	864	4,321	187	351	808	925	1,232	1,620	170	**12,403**
Occupancy Rate (per cent)	51	36	39	48	27	32	30	32	35	29	**38**
Bed Available ('000 nights)	2,800	1,240	8,248	304	588	1,407	1,184	1,596	2,216	294	**19,877**
Occupancy Rate (per cent)	40	31	31	31	23	32	26	28	31	21	**32**
2015											
Room Available ('000 nights)	1,751	1,014	3,956	260	328	938	983	1,292	1,517	342	**12,380**
Occupancy Rate (per cent)	51	29	38	37	26	33	43	31	33	34	**37**
Bed Available ('000 nights)	2,704	1,443	7,840	380	554	1,672	1,297	1,614	2,155	528	**20,187**
Occupancy Rate (per cent)	38	26	27	31	20	29	38	28	27	26	**29**
2016											
Room Available ('000 nights)	2,002	1,103	3,336	432	527	1,136	990	1,442	2,095	496	**13,557**
Occupancy Rate (per cent)	44	33	41	37	23	34	29	30	27	18	**34**
Bed Available ('000 nights)	2,968	1,632	6,331	642	905	1,982	1,274	1,817	2,917	790	**21,259**
Occupancy Rate (per cent)	36	27	36	31	20	33	26	27	24	13	**30**
2017											
Room Available ('000 nights)	2,240	1,611	3,824	529	461	1,859	1,253	2,047	2,513	353	**16,691**
Occupancy Rate (per cent)	43	25	45	33	22	24	20	23	25	24	**31**
Bed Available ('000 nights)	3,062	2,071	5,397	766	790	2,991	1,607	2,545	3,318	440	**22,987**
Occupancy Rate (per cent)	38	24	49	27	22	24	18	22	22	23	**31**
2018*											
Room Available ('000 nights)	2,509	2,155	4,472	576	384	1,375	966	1,785	3,669	437	**18,327**
Occupancy Rate (per cent)	49	27	52	41	24	40	22	30	26	27	**37**
Bed Available ('000 nights)	3,414	2,745	7,602	900	529	2,426	1,196	2,198	4,940	551	**26,501**
Occupancy Rate (per cent)	40	24	44	31	20	34	19	25	23	24	**33**

* Provisional

Table 12.10: Hotel Beds Occupied by Foreign and East African (EA) Residents, 2014 - 2018

'000 Bed-Nights

Year/ Quarter	Nairobi				Coastal						Other										Total Beds Occupied		
	High Class		Other		Beach		Other		Coast Hinterland		Maasai land		Nyanza Basin		Western		Central		Northern				
	For-eign	EA	For-eign	EA	For-eign	EA	For-eign	EA	For-eign	EA	For-eign	EA	For-eign	EA	For-eign	EA	For-eign	EA	For-eign	EA	For-eign	EA	Total
2014	847.5	271.6	132.7	255.4	1,430.1	1,097.7	19.9	75.9	74.7	58.5	334.3	145.2	79.3	278.4	30.3	403.0	222.2	464.0	32.2	28.6	3,203.2	3,078.4	6,281.6
2015	733.4	281.5	115.0	263.1	1,045.3	1,068.5	36.0	80.6	39.2	69.2	286.7	204.9	158.1	329.7	38.8	410.0	104.1	479.5	36.4	98.8	2,592.9	3,285.7	5,878.6
2016	748.9	327.5	113.0	332.1	1,154.8	1,131.5	24.9	172.4	91.6	85.9	433.7	221.8	49.8	275.6	56.0	437.6	126.9	564.6	17.4	82.5	2,817.0	3,631.6	6,448.5
2017	850.3	315.2	164.5	342.8	1,426.1	1,244.3	25.1	183.9	102.4	71.4	524.5	207.6	22.8	272.4	78.5	493.4	180.0	565.5	26.9	76.4	3,401.3	3,773.0	7,174.2
2018*	822.0	549.7	205.0	451.9	1,788.3	1,540.7	40.2	240.2	47.5	60.0	650.2	176.9	11.6	214.4	46.3	514.0	263.2	865.3	43.9	86.6	3,918.0	4,699.9	8,617.9
2014																							
1st Qr.	199.4	68.5	28.0	68.3	689.9	176.3	7.5	22.2	47.2	18.8	55.9	28.4	16.7	78.8	7.1	105.3	65.8	100.4	6.4	7.9	1,123.9	674.8	1,798.7
2nd Qr.	152.5	59.0	28.0	68.0	110.8	138.3	6.5	22.0	12.1	14.7	52.1	29.0	16.9	75.2	6.8	114.8	38.7	108.2	5.1	6.6	429.5	635.8	1,065.3
3rd Qr.	234.0	61.2	59.4	61.4	175.6	196.1	2.4	15.2	10.1	11.1	140.6	35.3	41.9	96.4	10.6	98.5	78.1	109.7	14.3	4.6	767.0	689.4	1,456.4
4th Qr.	261.6	82.9	17.3	57.7	453.8	587.0	3.5	16.6	5.3	13.9	85.7	52.6	3.7	28.0	5.9	84.4	39.6	145.7	6.4	9.5	882.7	1,078.4	1,961.1
2015																							
1st Qr.	174.8	62.5	53.6	122.2	423.5	264.7	7.0	28.1	17.3	19.5	71.1	48.4	22.2	77.2	9.6	115.6	27.7	139.6	7.8	25.2	814.4	903.0	1,717.4
2nd Qr.	136.6	63.7	22.6	58.4	79.8	156.3	16.6	14.8	5.9	17.1	39.1	50.7	29.6	76.0	9.6	89.5	21.5	119.5	8.4	29.0	369.6	675.0	1,044.6
3rd Qr.	187.4	74.9	14.2	42.8	115.1	197.6	5.5	21.8	6.9	13.9	121.6	59.0	68.0	80.2	10.5	106.4	33.2	117.2	11.1	18.5	573.5	732.4	1,305.9
4th Qr.	234.7	80.3	24.7	39.6	426.9	450.0	6.9	16.0	9.2	18.7	55.0	46.8	38.3	96.3	9.2	98.4	21.6	103.2	9.1	26.0	835.5	975.3	1,810.8
2016																							
1st Qr.	172.6	78.2	33.0	88.6	430.7	264.3	9.7	52.9	33.4	32.3	66.6	40.4	31.6	97.8	26.0	120.5	40.1	205.3	3.9	29.5	847.6	1,009.9	1,857.5
2nd Qr.	154.4	62.1	32.5	88.1	104.0	187.9	4.7	35.3	10.6	16.6	60.0	38.2	5.2	68.1	11.5	105.7	23.0	129.3	1.3	18.7	407.2	749.9	1,157.1
3rd Qr.	188.3	75.7	27.6	80.7	152.2	209.6	4.3	37.2	24.7	21.5	229.1	62.2	8.6	59.0	11.3	101.6	44.4	107.1	8.4	17.1	698.8	771.6	1,470.4
4th Qr.	233.5	111.5	19.8	74.8	468.0	469.7	6.2	46.9	22.9	15.6	78.0	81.0	4.4	50.7	7.3	109.9	19.5	123.0	3.8	17.3	863.3	1,100.2	1,963.6
2017																							
1st Qr.	212.7	63.7	36.9	86.6	650.3	283.5	6.8	50.5	32.2	9.7	111.5	79.5	5.3	85.2	20.7	136.3	26.5	137.1	4.5	16.8	1,107.4	948.9	2,056.3
2nd Qr.	179.7	69.7	22.0	59.7	108.5	210.6	4.2	45.0	25.6	26.4	94.6	43.4	4.8	65.2	20.7	136.9	25.0	131.8	6.1	24.6	491.2	813.2	1,304.4
3rd Qr.	255.5	94.7	62.4	116.1	206.7	234.7	7.4	42.3	19.3	14.6	228.9	42.8	5.1	44.3	18.3	118.0	83.0	123.3	6.0	7.8	892.5	838.6	1,731.1
4th Qr.	202.4	87.1	43.2	80.5	460.5	515.6	6.7	46.1	25.3	20.7	89.6	41.9	7.6	77.8	18.8	102.2	45.6	173.3	10.4	27.3	910.1	1,172.4	2,082.5
2018*																							
1st Qr.	201.7	87.5	52.1	123.0	569.1	359.9	11.7	64.8	16.7	20.7	186.2	64.9	2.5	61.4	11.4	157.5	77.8	234.4	8.9	30.2	1,138.2	1,204.2	2,342.4
2nd Qr.	171.6	99.4	27.4	80.5	208.9	318.9	6.7	48.7	7.0	13.0	93.7	38.7	2.4	48.6	6.0	90.8	37.5	186.9	10.8	22.0	572.0	947.5	1,519.5
3rd Qr.	238.0	162.0	46.5	104.4	334.2	357.7	10.5	77.1	20.3	12.5	244.2	25.3	2.1	42.4	20.3	130.5	89.3	213.4	22.4	11.5	1,027.6	1,136.8	2,164.4
4th Qr.	210.6	200.9	79.0	144.0	676.2	504.2	11.3	49.6	3.4	13.7	126.1	48.0	4.6	62.1	8.5	135.3	58.5	230.7	1.8	23.0	1,180.2	1,411.4	2,591.6

*Provisional

Table 12.11a: Hotel Rooms and Beds Available and Occupied by Zone, 2017

'000 Bed-Nights

Zone[1]	Number of Hotels	Rooms		Beds		Beds Occupied by				Bed	Room
		Available	Occupied	Available	Occupied	Foreign Residents	Residents of Tanzania and Uganda	Residents of Kenya	Permanent Occupants	Occupancy Rate (per cent)	Occupancy Rate (per cent)
Nairobi											
High Class	32	2,239.5	965.1	3,061.9	1,165.5	848.1	42.9	272.3	2.2	38.1	43.1
Other	99	1,611.4	401.5	2,071.0	507.3	159.5	34.1	308.8	5.0	24.5	24.9
Total	**131**	**3,851**	**1,367**	**5,133**	**1,673**	**1,008**	**77**	**581**	**7**	**32.6**	**35.5**
Coast Beach	126	3,824.3	1,712.2	5,396.9	2,670.4	1,383.7	25.9	1,218.4	42.4	49.5	44.8
Mombasa Island	27	529.1	176.5	765.9	209.0	17.4	5.6	178.3	7.7	27.3	33.4
Coast Hinterland											
East	45	211.7	50.7	384.8	81.0	50.3	0.3	32.4	0.0	21.0	24.0
West	46	249.2	50.4	404.8	92.9	52.1	0.4	38.2	0.0	22.9	20.2
Total	**91**	**461.0**	**101.1**	**789.6**	**173.8**	**102.4**	**0.7**	**70.7**	**0.0**	**22.0**	**21.9**
Maasailand											
East	43	642.2	155.7	1,010.5	231.3	142.9	1.2	86.6	0.6	22.9	24.2
West	72	1,216.5	299.5	1,980.5	500.8	379.9	0.9	118.9	1.0	25.3	24.6
Total	**115**	**1,859**	**455**	**2,991**	**732**	**523**	**2**	**206**	**2**	**24.5**	**24.5**
Nyanza Basin	181	1,253.1	252.3	1,607.0	295.2	18.0	5.5	267.0	4.8	18.4	20.1
Western	173	2,047.1	472.7	2,545.4	572.0	43.3	8.2	485.2	35.3	22.5	23.1
Central	200	2,513.4	634.1	3,318.4	745.5	152.5	2.5	563.0	27.5	22.5	25.2
North Kenya	59	353.3	83.9	439.9	103.3	26.0	0.4	76.0	0.9	23.5	23.8
Grand Total	**1,103**	**16,691**	**5,255**	**22,987**	**7,174**	**3,274**	**128**	**3,645**	**127**	**31.2**	**31.5**

[1] For definitions see the first page of this chapter.

Table 12.11b: Hotel Rooms and Beds Available and Occupied by Zone, 2018

'000 Bed-Nights

Zone[1]	Number of Hotels	Rooms		Beds		Beds Occupied by				Bed	Room
		Available	Occupied	Available	Occupied	Foreign Residents	Residents of Tanzania and Uganda	Residents of Kenya	Permanent Occupants	Occupancy Rate (per cent)	Occupancy Rate (per cent)
Nairobi											
High Class	32	2,508.5	1,226.9	3,414.1	1,371.7	816.9	56.1	493.6	5.1	40.2	48.9
Other	111	2,155.1	583.2	2,744.8	657.0	204.1	32.6	419.3	0.9	23.9	27.1
Total	**143**	**4,664**	**1,810**	**6,159**	**2,029**	**1,021**	**89**	**913**	**6**	**32.9**	**38.8**
Coast Beach	126	4,472.0	2,323.6	7,601.6	3,329.0	1,784.9	21.6	1,519.1	3.4	43.8	52.0
Mombasa Island	28	575.7	235.9	899.9	280.4	34.9	7.5	232.7	5.3	31.2	41.0
Coast Hinterland											
East	43	176.4	47.4	257.8	50.1	23.2	0.2	27.3	0.0	19.4	26.9
West	72	207.6	43.1	271.2	57.4	24.1	0.3	32.2	0.2	21.2	20.8
Total	**115**	**384.0**	**90.5**	**528.9**	**107.5**	**47.3**	**0.5**	**59.5**	**0.2**	**20.3**	**23.6**
Maasailand											
East	50	427.0	146.8	657.5	196.6	141.0	1.3	53.2	1.0	29.9	34.4
West	77	947.9	400.5	1,768.8	630.5	507.6	1.8	120.5	0.5	35.6	42.3
Total	**127**	**1,375**	**547**	**2,426**	**827**	**649**	**3**	**174**	**2**	**34.1**	**39.8**
Nyanza Basin	193	966.3	211.7	1,196.1	226.0	9.1	2.9	211.7	2.3	18.9	21.9
Western	178	1,785.0	537.9	2,197.9	560.3	37.8	7.1	506.9	8.5	25.5	30.1
Central	212	3,668.8	965.0	4,940.0	1,128.5	245.7	8.1	857.2	17.5	22.8	26.3
North Kenya	61	436.9	118.1	551.0	130.6	43.9	0.6	86.1	0.2	23.7	27.0
Grand Total	**1,183**	**18,327**	**6,840**	**26,501**	**8,618**	**3,873**	**140**	**4,560**	**45**	**32.5**	**37.3**

[1] For definitions see the first page of this chapter.

Table 12.12a: Hotel Guest-Nights by Area and Country of Residence, 2015

Country of Residence	Nairobi		Coastal		Other[1]		Total	
	Bednights		Bednights		Bednights		Bednights	
	'000	per cent	'000	per cent	'000	per cent	'000	per cent
Kenya	476.7	34.2	1,191.3	50.9	1,486.0	69.2	3,154.1	53.7
Uganda	36.4	2.6	15.8	0.7	23.7	1.1	76.0	1.3
Tanzania	31.4	2.3	11.1	0.5	13.2	0.6	55.7	0.9
East & Central	79.0	5.7	11.1	0.5	12.3	0.6	102.3	1.7
West Africa	43.3	3.1	9.2	0.4	8.3	0.4	60.7	1.0
North Africa	15.4	1.1	4.1	0.2	5.5	0.3	24.9	0.4
South Africa	64.7	4.6	10.7	0.5	12.6	0.6	88.0	1.5
Other Africa	39.5	2.8	8.7	0.4	9.4	0.4	57.7	1.0
United Kingdom	89.0	6.4	84.6	3.6	50.9	2.4	224.5	3.8
Germany	24.1	1.7	562.2	24.0	31.6	1.5	617.9	10.5
Scandinavia	24.6	1.8	25.4	1.1	22.0	1.0	71.9	1.2
France	23.2	1.7	24.6	1.1	19.3	0.9	67.1	1.1
Switzerland	11.6	0.8	58.2	2.5	10.3	0.5	80.2	1.4
Italy	12.8	0.9	47.8	2.0	13.5	0.6	74.1	1.3
Other Europe	66.6	4.8	125.3	5.4	48.6	2.3	240.4	4.1
U.S.A.	128.4	9.2	19.1	0.8	101.1	4.7	248.5	4.2
Canada	21.0	1.5	6.2	0.3	19.2	0.9	46.4	0.8
Other America	18.4	1.3	4.1	0.2	14.5	0.7	37.0	0.6
Japan	12.1	0.9	5.2	0.2	15.9	0.7	33.3	0.6
India	53.7	3.9	13.6	0.6	47.8	2.2	115.1	2.0
Middle East	26.9	1.9	14.7	0.6	14.2	0.7	55.8	0.9
China	21.6	1.6	13.5	0.6	47.6	2.2	82.6	1.4
Other Asia	21.0	1.5	8.8	0.4	15.4	0.7	45.2	0.8
Australia and New Zealand	16.2	1.2	7.0	0.3	21.0	1.0	44.3	0.8
All Other Countries	31.8	2.3	15.0	0.6	25.9	1.2	72.6	1.2
Permanent Occupants	3.6	0.3	41.8	1.8	56.9	2.6	102.3	1.7
Total	**1,393.0**	**100.0**	**2,338.8**	**100.0**	**2,146.9**	**100.0**	**5,878.6**	**100.0**

[1] Includes Persons staying in Lodges, Game Reserves and Parks

Table 12.12b: Hotel Guest-Nights by Area and Country of Residence, 2016

Country of Residence	Nairobi		Coastal		Other[1]		Total	
	Bednights		Bednights		Bednights		Bednights	
	'000	per cent	'000	per cent	'000	per cent	'000	per cent
Kenya	574.8	37.8	1,364.6	51.3	1,556.5	68.7	3,495.9	54.2
Uganda	46.5	3.1	14.4	0.5	16.5	0.7	77.4	1.2
Tanzania	38.3	2.5	10.7	0.4	9.2	0.4	58.3	0.9
East & Central	86.9	5.7	2.6	0.1	3.2	0.1	92.8	1.4
West Africa	50.4	3.3	12.8	0.5	5.5	0.2	68.8	1.1
North Africa	26.1	1.7	5.1	0.2	3.8	0.2	35.0	0.5
South Africa	53.8	3.5	7.2	0.3	9.6	0.4	70.6	1.1
Other Africa	35.8	2.4	4.3	0.2	9.7	0.4	49.8	0.8
United Kingdom	69.3	4.6	90.1	3.4	52.2	2.3	211.6	3.3
Germany	31.4	2.1	615.2	23.1	38.8	1.7	685.4	10.6
Scandinavia	20.6	1.4	51.5	1.9	16.1	0.7	88.1	1.4
France	22.3	1.5	68.0	2.6	10.3	0.5	100.7	1.6
Switzerland	8.4	0.6	45.8	1.7	9.0	0.4	63.2	1.0
Italy	10.0	0.7	35.0	1.3	20.9	0.9	65.9	1.0
Other Europe	84.9	5.6	199.7	7.5	59.9	2.6	344.4	5.3
U.S.A.	127.5	8.4	21.3	0.8	105.5	4.7	254.3	3.9
Canada	18.6	1.2	6.9	0.3	17.9	0.8	43.3	0.7
Other America	10.4	0.7	3.3	0.1	11.8	0.5	25.6	0.4
Japan	19.4	1.3	2.9	0.1	16.9	0.7	39.1	0.6
India	44.0	2.9	19.0	0.7	57.2	2.5	120.3	1.9
Middle East	24.2	1.6	14.9	0.6	92.6	4.1	131.8	2.0
China	24.3	1.6	11.1	0.4	14.1	0.6	49.5	0.8
Other Asia	21.4	1.4	6.8	0.3	17.4	0.8	45.5	0.7
Australia and New Zealand	18.3	1.2	7.0	0.3	21.6	1.0	46.9	0.7
All Other Countries	42.9	2.8	28.9	1.1	25.7	1.1	97.5	1.5
Permanent Occupants	10.7	0.7	12.0	0.4	64.3	2.8	87.0	1.3
Total	**1,521.4**	**100.0**	**2,661.1**	**100.0**	**2,266.0**	**100.0**	**6,448.5**	**100.0**

[1] Includes Persons staying in Lodges, Game Reserves and Parks

Table 12.12c: Hotel Guest-Nights by Area and Country of Residence, 2017

Country of Residence	Nairobi		Coastal		Other[1]		Total	
	Bednights		Bednights		Bednights		Bednights	
	'000	per cent	'000	per cent	'000	per cent	'000	per cent
Kenya	581.1	34.7	1,467.4	48.1	1,596.7	65.2	3,645.1	50.8
Uganda	43.2	2.6	21.1	0.7	12.5	0.5	76.8	1.1
Tanzania	33.8	2.0	11.1	0.4	6.2	0.3	51.0	0.7
East & Central	88.7	5.3	15.9	0.5	6.2	0.3	110.7	1.5
West Africa	52.9	3.2	7.6	0.2	6.6	0.3	67.0	0.9
North Africa	33.5	2.0	3.5	0.1	3.3	0.1	40.3	0.6
South Africa	50.2	3.0	9.8	0.3	5.5	0.2	65.5	0.9
Other Africa	22.7	1.4	7.0	0.2	4.9	0.2	34.6	0.5
United Kingdom	86.9	5.2	111.9	3.7	59.9	2.4	258.6	3.6
Germany	31.1	1.9	685.3	22.4	46.3	1.9	762.7	10.6
Scandinavia	22.8	1.4	31.4	1.0	25.9	1.1	80.1	1.1
France	26.9	1.6	52.3	1.7	17.9	0.7	97.1	1.4
Switzerland	10.0	0.6	55.8	1.8	12.5	0.5	78.3	1.1
Italy	15.5	0.9	59.5	1.9	16.6	0.7	91.6	1.3
Other Europe	85.6	5.1	248.4	8.1	61.6	2.5	395.6	5.5
U.S.A.	121.3	7.3	31.3	1.0	134.6	5.5	287.3	4.0
Canada	25.4	1.5	7.5	0.2	21.8	0.9	54.6	0.8
Other America	18.2	1.1	5.8	0.2	15.4	0.6	39.4	0.5
Japan	19.8	1.2	5.3	0.2	17.2	0.7	42.4	0.6
India	71.9	4.3	17.4	0.6	75.8	3.1	165.1	2.3
Middle East	25.3	1.5	10.7	0.4	10.2	0.4	46.2	0.6
China	44.5	2.7	19.3	0.6	128.5	5.2	192.3	2.7
Other Asia	23.0	1.4	7.9	0.3	15.1	0.6	45.9	0.6
Australia and New Zealand	23.9	1.4	23.2	0.8	24.1	1.0	71.1	1.0
All Other Countries	107.6	6.4	87.0	2.8	52.8	2.2	247.4	3.4
Permanent Occupants	7.2	0.4	50.1	1.6	70.2	2.9	127.5	1.8
Total	**1,672.8**	**100.0**	**3,053.3**	**100.0**	**2,448.1**	**100.0**	**7,174.2**	**100.0**

[1] Includes Persons staying in Lodges, Game Reserves and Parks

Table 12.12d: Hotel Guest-Nights by Area and Country of Residence, 2018

Country of Residence	Nairobi		Coastal		Other*		Total	
	Bednights		Bednights		Bednights		Bednights	
	'000	per cent	'000	per cent	'000	per cent	'000	per cent
Kenya	912.9	45.0	1,811.3	48.7	1,835.6	63.9	4,559.8	52.9
Uganda	49.2	2.4	17.5	0.5	14.5	0.5	81.1	0.9
Tanzania	39.6	2.0	12.1	0.3	7.2	0.3	58.9	0.7
East & Central	109.0	5.4	16.4	0.4	8.0	0.3	133.4	1.5
West Africa	58.6	2.9	10.1	0.3	6.0	0.2	74.7	0.9
North Africa	21.0	1.0	4.2	0.1	3.2	0.1	28.4	0.3
South Africa	52.4	2.6	14.3	0.4	8.1	0.3	74.9	0.9
Other Africa	34.0	1.7	11.8	0.3	8.2	0.3	54.0	0.6
United Kingdom	74.7	3.7	132.1	3.6	78.8	2.7	285.6	3.3
Germany	38.3	1.9	836.8	22.5	59.1	2.1	934.2	10.8
Scandinavia	25.8	1.3	44.7	1.2	39.0	1.4	109.6	1.3
France	25.0	1.2	133.7	3.6	34.6	1.2	193.3	2.2
Switzerland	12.1	0.6	59.5	1.6	13.6	0.5	85.3	1.0
Italy	12.7	0.6	71.5	1.9	18.9	0.7	103.1	1.2
Other Europe	87.3	4.3	386.1	10.4	93.4	3.3	566.7	6.6
U.S.A.	134.0	6.6	35.2	0.9	176.8	6.2	346.0	4.0
Canada	26.8	1.3	11.6	0.3	30.9	1.1	69.3	0.8
Other America	14.5	0.7	7.7	0.2	22.4	0.8	44.6	0.5
Japan	22.0	1.1	6.1	0.2	20.1	0.7	48.2	0.6
India	56.2	2.8	19.5	0.5	91.5	3.2	167.2	1.9
Middle East	28.5	1.4	9.7	0.3	16.6	0.6	54.7	0.6
China	63.4	3.1	19.5	0.5	147.6	5.1	230.5	2.7
Other Asia	26.6	1.3	8.0	0.2	23.3	0.8	58.0	0.7
Australia and New Zealand	30.0	1.5	9.8	0.3	38.4	1.3	78.2	0.9
All Other Countries	68.2	3.4	18.7	0.5	46.6	1.6	133.5	1.5
Permanent Occupants	6.0	0.3	8.9	0.2	29.9	1.0	44.7	0.5
Total	**2,028.6**	**100.0**	**3,716.9**	**100.0**	**2,872.4**	**100.0**	**8,617.9**	**100.0**

* Includes Persons staying in Lodges, Game Reserves and Parks

Table 12.13: Hotel Bed Occupancy, 2012- 2018

000

	2012	2013	2014	2015	2016	2017	2018*
Permanent Occupants	46.3	57.6	98.7	102.3	87.0	127.5	44.7
Kenya Residents	2,787.7	2,699.1	2,948.7	3,154.1	3,495.9	3,645.1	4,559.8
Residents of Tanzania and Uganda	151.0	174.8	129.7	131.7	135.7	127.8	140.1
Other Foreign Residents	3,875.8	3,665.4	3,104.5	2,490.7	2,730.0	3,273.8	3,873.3
Total Beds Occupants	**6,860.8**	**6,596.7**	**6,281.6**	**5,878.6**	**6,448.5**	**7,174.2**	**8,617.9**
Total Beds Available	18,849.6	18,292.2	19,877.2	20,187.2	21,258.5	22,987.1	26,500.6
Bed Occupancy Rate (per cent)	36.4	36.1	31.6	29.1	30.3	31.2	32.5

* Provisional

Table 12.14: Number of Visitors to Parks and Game Reserves, 2012- 2018

Number

Park/Game Reserve	2012	2013	2014	2015	2016	2017	2018*
Nairobi National Park	151,111	154,712	131,764	133,211	153,085	154,495	196,661
Nairobi Safari Walk	147,174	136,001	133,036	139,153	149,311	165,944	158,684
Nairobi Mini Orphanage	474,600	407,361	361,333	328,224	390,385	367,671	414,790
Amboseli National Park	141,391	141,217	117,050	87,027	114,644	145,526	175,798
Tsavo West National Park	70,912	68,816	50,958	32,871	50,232	55,320	74,143
Tsavo East National Park	176,704	153,178	103,230	75,212	84,763	120,543	167,018
Aberdare	44,290	50,123	43,817	34,668	41,270	43,714	43,228
Lake Nakuru National Park	253,520	262,496	225,981	188,937	214,699	216,008	241,980
Masai Mara	101,963	103,812	165,959	146,896	146,269	172,693	291,164
Haller's Park - Bamburi	125,485	121,508	116,159	115,376	121,121	117,868	165,841
Malindi Marine	40,799	41,887	28,877	28,797	31,451	31,579	29,061
Lake Bogoria	114,605	91,513	80,540	71,441	90,798	67,570	74,569
Meru National Park	17,786	14,721	19,226	17,362	19,801	16,671	18,849
Shimba Hills	26,139	23,229	17,602	17,177	21,173	24,041	25,570
Mount Kenya	27,489	24,603	20,185	18,547	19,082	20,154	25,945
Samburu	14,956	13,539	15,401	8,460	10,776	11,056	11,428
Kisite Marine	48,446	44,687	29,739	24,966	34,402	38,428	50,278
Mombasa Marine	34,599	36,762	27,429	26,235	29,471	32,174	39,848
Watamu Marine	36,305	35,109	31,317	24,251	33,918	43,506	67,463
Hell's Gate	95,417	88,960	114,086	121,835	154,385	206,485	165,817
Impala Santuary (Kisumu)	246,962	222,329	227,628	212,156	256,510	200,170	309,367
Other**	101,573	101,130	103,308	101,028	117,120	133,594	121,413
Total	**2,492,226**	**2,337,693**	**2,164,625**	**1,953,830**	**2,284,666**	**2,385,210**	**2,868,915**

Source: Kenya Wildlife Service

* Provisional

**Other includes: Mt. Longonot, Arabuko Sokoke, Ol-Donyo Sabuk, Marsabit, Saiwa swamp, Sibiloi, Chyulu, Ruma National Park, Mwea National Reserve, Central Island National Park, Kiunga, Mt.Elgon, Nasolot, Ndere and Kakamega.

Table 12.15: Number of Visitors to Parks and Game Reserves, 2017 - 2018

Number

Park / Game Reserve	Adult Residents		Adult Non-Residents		Children		Season Ticket Holders		Other Non-Paying Visitors		Total Visitors	
Nairobi National Park	75,687	56,842	49,252	64,532	29,556	75,287	0		0		154,495	196,661
Nairobi Safari Walk	85,272	78,890	8,536	2,572	72,136	77,222	0		0		165,944	158,684
Nairobi Mini Orphanage	146,375	137,662	10,163	4,269	211,133	272,859	0		0		367,671	414,790
Amboseli National Park	32,250	46,471	78,627	81,298	34,649	48,029	0		0		145,526	175,798
Tsavo West National Park	16,385	14,060	19,774	34,130	19,161	25,953	0		0		55,320	74,143
Tsavo East National Park	27,640	34,502	62,955	94,432	29,948	38,084	0		0		120,543	167,018
Aberdare	11,427	12,869	19,038	21,516	13,249	8,843	0		0		43,714	43,228
Lake Nakuru National Park	45,813	117,453	59,656	70,195	110,539	54,332	0		0		216,008	241,980
Maasai Mara	62,116	76,685	89,409	170,511	13,847	33,733	0		7,321	10,235	172,693	291,164
Haller's Park - Bamburi	50,008	61,793	8,135	9,116	55,023	89,334	4,702	5,598	0		117,868	165,841
Malindi Marine	20,315	14,621	4,058	4,194	7,206	10,246	0		0		31,579	29,061
Lake Bogoria	19,635	19,598	9,544	12,203	38,391	42,768	0		0		67,570	74,569
Meru National Park	7,336	7,444	1,897	2,373	7,438	9,032	0		0		16,671	18,849
Shimba Hills	12,026	11,535	6,727	7,864	5,288	6,171	0		0		24,041	25,570
Mount Kenya	10,341	13,284	6,613	9,096	3,200	3,565	0		0		20,154	25,945
Samburu	4,160	4,390	6,462	6,575	434	463	0		0		11,056	11,428
Kisite Marine	16,096	20,887	18,019	22,278	4,313	7,113	0		0		38,428	50,278
Mombasa Marine	19,134	22,049	5,478	6,859	7,562	10,940	0		0		32,174	39,848
Watamu Marine Park	15,517	23,859	17,185	33,025	10,804	10,579	0		0		43,506	67,463
Hell's Gate	103,227	68,533	21,470	25,016	81,788	72,268	0		0		206,485	165,817
Impala Sanctuary (Kisumu)	58,670	93,972	40,813	37,213	100,687	178,182	0		0		200,170	309,367
Others[1]	66,163	55,325	7,171	8,367	60,260	57,721	0		0		133,594	121,413
TOTAL	**905,593**	**992,724**	**550,982**	**727,634**	**916,612**	**1,132,724**	**4,702**	**5,598**	**7,321**	**10,235**	**2,385,210**	**2,868,915**

Source: Kenya Wildlife Service

* Provisional

[1] Other includes: Mt. Longonot, Arabuko Sokoke, Ol-Donyo Sabuk, Marsabit, Saiwa swamp, Sibiloi, Chyulu, Ruma National Park, Mwea National Reserve, Central Island National Park, Kiunga, Mt.Elgon, Nasolot, Ndere and Kakamega.

Table 12.16: Visitors to Museums, Snake Park and Sites, 2011 - 2018

Number

	2011	2012	2013	2014	2015	2016	2017	2018*
National Museum	170,601	184,670	130,925	52,527	264,014	278,686	222,917	262,895
Lamu Museum	4,949	2,638	2,828	1,726	1,478	2,725	2,871	3,988
Snake Park	138,639	146,370	94,810	32,972	23,983	26,086	28,734	19,408
Fort Jesus	168,797	127,562	152,118	113,373	121,278	150,463	130,458	213,935
Gede	54,003	43,131	54,584	47,498	39,856	55,605	62,569	88,962
Orlogesaile	4,557	..	..	2,695	1,055	403	1,985	3,337
Kariandusi	12,894	10,200	4,271	24,206	11,435	12,283	13,851	22,630
Hyrax Hill	11,198	8,900	5,888	11,604	8,723	29,055	20,664	24,700
Jumba La Mtwana	8,381	5,731	7,374	5,743	4,344	7,259	7,306	9,779
Kisumu	110,941	144,881	151,170	219,380	210,637	199,158	128,134	184,618
Meru	21,809	24,216	26,327	32,766	23,685	19,886	16,892	21,116
Kitale	38,748	41,765	54,330	64,752	33,497	55,806	62,802	66,585
Karen Blixen	54,529	54,864	44,701	45,205	25,862	35,791	42,401	48,751
Kilifi Mwarani	2,351	1,615	818	2,527	1,194	771	1,932	3,329
Others[1]	40,977	28,082	40,664	33,946	26,480	49,105	38,491	60,270
Total	**843,374**	**824,625**	**770,808**	**690,920**	**797,521**	**923,082**	**782,007**	**1,034,303**

Source: National Museums of Kenya.

* Provisional

[1] Includes Kabarnet, Kapenguria, Pete Sites, Swahili house, German Post, Lamu Post, Narok, Takwa Ruins and Malindi Museum

Table 12.17: Game Lodge[1] Occupancy, 2016- 2018

Lodge Location/ Type of Catering	Beds Occupied ('000 Nights)						Hotel Bed Occupancy Percentage		
	EA Residents			Foreign Residents					
	2016	2017	2018*	2016	2017	2018*	2016	2017	2018*
National Parks	116.6	119.8	122.4	274.6	381.0	508.1	51.8	59.9	65.8
Game Reserves	187.7	164.2	141.1	176.5	170.4	186.0	48.2	40.1	34.2
Total	**304.4**	**284.0**	**263.5**	**451.1**	**551.4**	**694.1**	**100.0**	**100.0**	**100**
Of Which:									
Full Catering	217.2	176.4	157.1	382.3	493.2	635.6	79.4	80.2	82.8
Self Service	87.2	107.6	106.4	68.7	58.2	58.4	20.6	19.8	17.2

* Provisional

[1] Lodges in National Parks and Game Reserves only.

TRANSPORT AND STORAGE

Notes and Definitions

Railway Transport

Statistics on the operation of the Railways Corporation relating to: Traffic carried; Kilometres of lines open for Traffic; and Stocks of transport equipment are derived from the Annual Report of the Corporation

Ports Statistics

As in the case of the Railways, statistics on Kenya Ports Authority relating to revenue and expenditure are derived from the annual report of the Authority. Consequently, as noted above the definition expenditure differs from the "economists" definition used elsewhere in this Abstract.

Shipping

(a) Statistics relate to both steam and sailing ships engaged in international or coastwise trade, arriving either with cargo or in ballast. A tug with lighters in two is counted as a single steamship with a tonnage equal to the combined tonnage of the tug plus the lighters. Naval craft are not included.

(b) The data is sourced from the following ports in Kenya; Mombasa, Malindi, Lamu, Kilifi and Shimoni. Each call at a port is counted separately:

Air Traffic

a) All scheduled services are operated from Jomo Kenyatta International Airport (Nairobi), Moi International Airport (Mombasa) and Eldoret International Airport, while Wilson Airport operates non-scheduled commercial services only.
b) Air Force/Military, Police, training, testing and private aircraft movements are not recorded.
c) Transit passengers are included once in the total number of passengers handled as from 1970.
d) Passengers in transit are those expected to continue their journey either in the same aircraft or in another after a brief stopover.
e) Passengers landing or embarking are mainly those completing or commencing their journey, but the statistics do include a small number of those changing aircraft or staying over for a few days.
f) Freight handled is weight of cargo and mail unloaded from or loaded into aircrafts. It does not include aircraft fuel or stores or goods remaining in the aircrafts.
g) Movements - Each touchdown and take-off is counted as a separate movement.
h) 1 kilogram (kg.) = 2.205 lb., 1,000 kilograms = 2,205 lb. = 1 Metric Tonne.
i) For the purpose of direction of air traffic, countries of origin and destination of the aircraft have been grouped into regions, in order to avoid disclosing the operations of individual companies. The countries included in each region are as follows:-
   (1) United Kingdom - includes Ireland.
   (2) Continental Europe - Belgium, Bulgaria, Czechoslovakia, Denmark, Finland, France, Germany, Greece, Hungary, Italy, Luxembourg, Netherlands, Norway, Poland, Romania Spain, Sweden, Switzerland, Bosnia, Croatia,Slovenia, Serbia, Macedonian, Russia
   (3) Middle East - Cyprus, Egypt, Iran, Israel, Lebanon, Syria, Turkey.
   (4) Arabian Peninsula, Pakistan and India - Aden, Bahrain, Sri Lanka, India, Kuwait, Oman, Pakistan, Saudi Arabia, and Yemen.

(5) Africa North of the Equator (excluding Egypt) - Algeria, Cameroon, Central African Republic, Chad, Dahomey, Ethiopia, Gabon, Ghana, Ivory Coast, Libya, Mali, Mauritania, Morocco, Nigeria, Senegal, Sierra Leone, Somalia, Sudan, Togo, Tunisia, and Upper Volta.

(6) Africa South of the Equator and Adjoining Islands - Angola, Congo Brazzaville, Malagasy (Madagascar), Mauritius, Malawi, Mozambique, Reunion, Republic of South Africa, Zimbabwe, D.R.C and Zambia.

Roads:-

The Roads Department completed the road reclassification in 1970. All roads in Kenya now fall under one of the following categories: -

A - ***International Trunk Roads*** - Link centres of international importance, and crossing international boundaries or terminating at international ports.

B - National Trunk Roads - Link nationally important centres.

C - Primary Roads - Link locally important centres to each other and to higher-class roads.

D - Secondary Roads - Link locally important centres to each other and to higher class roads.

E - Minor Roads - Any link to a minor centre.

F - Special Purpose Roads - Include Parks, township, agriculture, fish and strategic roads.

TRANSPORT

Table 13.1: Transport and Storage - Value of Output, 2009 - 2018

KSh Million

	2009	2010	2011	2012	2013	2014	2015	2016+	2017+	2018*
Transport:										
Road Transport.....	285,262	345,625	431,867	474,251	520,539	595,726	629,045	662,927	698,148	782,881
Air Transport.....	81,609	88,988	103,993	114,595	131,456	139,912	147,447	147,638	161,678	191,723
Services Incidental to Transport.....	40,019	51,930	50,625	57,042	51,930	54,097	68,246	83,996	107,841	136,939
Water Transport.....	21,039	20,754	23,392	26,294	36,537	49,840	55,712	60,845	64,750	67,761
Postal & Courier Services.....	7,780	7,890	9,217	10,177	10,654	27,179	27,925	27,464	29,244	33,183
Pipeline.....	11,837	13,906	15,474	17,983	19,861	21,030	22,210	24,255	26,840	28,153
Railway Transport	4,747	4,605	5,247	5,731	4,849	5,357	6,282	4,927	3,629	11,366
Total	**452,293**	**533,698**	**639,815**	**706,073**	**775,826**	**893,141**	**956,867**	**1,012,051**	**1,092,130**	**1,252,006**

* Provisional

+Revised

ROAD

Table 13.2: Road Transport - Value of Output, 2009-2018

KSh Million

	2009	2010	2011	2012	2013	2014	2015	2016+	2017+	2018*
Passenger Traffic.....	155,909	188,961	231,497	254,149	274,863	313,031	322,161	331,512	348,537	390,073
Freight Traffic.....	129,353	156,664	200,370	220,309	245,676	282,695	306,884	331,414	349,611	392,808
Total	**285,262**	**345,625**	**431,867**	**474,458**	**520,539**	**595,726**	**629,045**	**662,926**	**698,148**	**782,881**

* Provisional

+ Revised

RAILWAYS

Table 13.3: Earnings from Railway Traffic, 2009-2018

KSh Million

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018*
Passenger Traffic.....	251	252	264	206	211	162	98	134	700	1,743
Freight Traffic.....	4,317	4,353	4,983	5,525	4,638	5,195	6,183	4,793	3,001	5,214
Total	**4,568**	**4,605**	**5,247**	**5,731**	**4,849**	**5,357**	**6,281**	**4,927**	**3,701**	**6,957**

Source: Kenya Railways Corporation

* Provisional

RAILWAYS

Table 13.4: Kilometres of Lines Open for Traffic, 2014 - 2018

Kilometres

Line	2014	2015	2016	2017	2018*
Public Lines					
Main Lines.....	1,083	1,083	1,083	1,555	1,555
Principal Lines.....	453	453	453	925	925
Minor and branch Lines.....	311	311	311	670	670
Sub-Total.....	**1,847**	**1,847**	**1,847**	**3,150**	**3,150**
Private Lines and Sidings	859	859	146	146	146
Total.....	**2,706**	**2,706**	**1,993**	**3,296**	**3,296**

Source: Kenya Railways Corporation

* Provisional

Table 13.5: Railway Traffic, 2014 - 2018

	Unit	2014	2015	2016	2017	2018*
Passenger Traffic:						
Passenger carried [1]	'000 No.	3,845	2,359	2,186	3,096	4,489
Passenger receipts	KSh Million	162	99	134	700	1,743
Passenger train Kilometres	Million	176	99	113	417	915
Goods Traffic						
Public	'000 Tonnes:	1,509	1,541	1,380	1,146	3,544
Railway	"	50	50	50	50	50
Total	"	**1,559**	**1,591**	**1,430**	**1,196**	**3,594**
Traffic tonne kilometres	Million	1,169	1,283	1,141	857	1,682
Revenue (freight)	KSh Million	6,148	6,218	4,793	3,001	5,214

Source: Kenya Railways Corporation

* Provisional

[1] Includes seasonal tickets and urban commuter services

Table 13.6: Stocks for Transport Equipment, 2014 - 2018

Number

	2014	2015	2016	2017	2018*
Railways					
Locomotives.....	64	64	64	120	111
Wagons					
Coaching stock vehicles.....	104	89	85	210	210
Goods stock units [1].....	927	1,629	2,818	2,818	4,438

Source: Kenya Railways Corporation

* Provisional

[1] Each bogie counted as equivalent to two units

ROAD TRANSPORT

Table 13.7: Registered Vehicles, 2014-2018

Number

Type of Vehicle	2014	2015	2016	2017	2018*
Motor and Auto cycles.....	853,670	993,090	1,116,629	1,308,230	1,497,224
Motor Cars.....	779,256	847,745	906,358	973,056	1,047,855
Utilities, Panels Vans, Pick-ups, etc	277,324	290,702	303,924	318,172	329,392
Lorries, Trucks and Heavy Vans	128,251	142,036	151,668	159,128	165,642
Buses and Mini-buses	98,067	100,990	103,268	104,799	106,676
Trailers	42,661	46,566	49,395	51,348	53,431
Other motor vehicles1.....	31,678	36,459	72,242	75,055	80,714
Total	**2,210,907**	**2,457,588**	**2,703,484**	**2,989,788**	**3,280,934**

Source: Kenya Revenue Authority/National Transport and Safety Authority

* Provisional

` Includes road construction vehicles and farm tractors

Table 13.8: New Registration of Vehicles, 2014 - 2018

Number

Type of Vehicle	2014	2015	2016	2017	2018*
Motor and Auto cycles.....	115,451	139,420	123,539	191,601	195,253
Motor Cars.....	69,444	68,489	58,613	66,698	74,683
Utilities, Panel vans, Pick-ups, etc.....	12,568	13,878	12,722	9,866	11,220
Lorries, trucks and heavy vans.....	10,681	13,785	9,632	7,460	6,514
Other Motor Vehicles '	4,565	4,781	4,096	3,563	5,659
Trailers.....	2,925	3,905	2,829	1,953	2,083
Buses and Mini-buses.....	2,423	2,923	2,284	1,531	1,877
Total	**218,057**	**247,181**	**213,715**	**282,672**	**297,289**

Source: Kenya Revenue Authority/National Transport and Safety Authority

* Provisional

[1] Includes road construction vehicles and farm tractors

Table 13.9: Licenses issued to Public Service Vehicles, 2014-2018

Number

Type of PSV	2014	2015	2016	2017	2018*
Matatus.....	15,936	17,138	17,926	37,382	36,815
Mini Buses '	6,062	7,186	8,213	4,246	7,861
Buses.....	5,155	6,182	7,210	12,064	13,273
Total	**27,153**	**30,506**	**33,349**	**53,692**	**57,949**

Source: Kenya Revenue Authority/National Transport and Safety Authority

* Provisional

` Includes Tour Vans

ROAD TRANSPORT

Table 13.10: Traffic Accidents, 2009-2018

Number

Description	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018*
Total Number of Reported Accidents	**11,209**	**12,369**	**9,771**	**8,193**	**6,917**	**5,672**	**5,310**	**5,296**	**4,452**	**5,144**
Persons Killed and Injured:										
Killed	3,158	4,072	3,055	3,302	3,141	2,907	3,057	2,965	2,919	3,153
Seriously Injured	9,206	10,644	9,327	8,647	7,434	5,140	4,731	4,661	3,943	4,672
Slightly Injured	12,162	11,906	9,739	7,144	5,037	3,971	4,350	5,533	4,353	5,028
Total	**24,526**	**26,622**	**22,121**	**19,093**	**15,612**	**12,018**	**12,138**	**13,159**	**11,215**	**12,853**
Vehicles Primarily Responsible:										
Motor cars	3,521	3,432	3,157	2,184	2,123	2,331	1,987	1,891	1,484	1,520
Lorries, buses and taxis	2,442	2,655	2,327	2,078	1,649	1,382	1,268	1,352	1,191	1,387
Motor cycles	688	1,292	852	622	496	318	403	413	402	711
Pedal cycles	925	810	554	760	589	298	322	310	287	312
Animals/Hand Carts	112	68	48	36	32	67	20	16	10	12
Matatus	1,484	2,099	1,025	905	587	581	301	386	410	438
Others	2,037	2,013	1,808	1,608	1,441	695	1,009	921	665	623
Persons Primarily Responsible:										
Drivers (Incl Motor Cyclists)	5,087	6,075	5,284	4,259	3,486	3,038	2,936	2,853	2,617	3,024
Pedestrians	2,577	2,450	947	1,071	725	659	610	589	410	533
Pedal Cyclists	1,343	1,257	1,159	936	912	548	598	604	456	478
Passengers	376	415	401	423	401	286	316	322	309	317
Other causes	1,826	2,172	1,980	1,504	1,393	1,141	850	928	606	792
Times of Accidents:										
Day	6,981	7,337	6,429	5,125	4,028	3,354	3,268	3,292	2,436	2,918
Night	4,228	5,032	3,342	3,068	2,889	2,311	2,042	2,004	2,016	2,234

Source: Kenya National Police Service

* Provisional

Table 13.11: Value of Imports of Road Transport Equipment , 2014-2018

KSh Million

Item	2014	2015	2016	2017	2018*
Road Vehicles:					
Passenger motor cars.....	49,340	50,265	48,041	51,960	57,589
Buses, Lorries and road tractors.....	15,313	19,117	13,365	10,923	8,574
Chassis with engines mounted (commercial vehicles).....	301	235	61	112	50
Motor cycles.....	8,002	10,177	8,247	11,432	11,300
Bicycles.....	392	498	357	434	505
Tractors, other than road tractors.....	4,735	4,971	4,469	3,891	3,531
Rubber Tyres:					
Motor Vehicles.....	9,465	10,563	11,650	11,410	13,832
Bicycles.....	104	91	91	87	80
Motorcycles.....	367	410	559	503	729
Rubber Tubes:					
Motor Vehicles.....	40	41	31	42	71
Bicycles.....	73	75	57	74	55
Motorcycles.....	130	158	204	287	322

Source: Kenya Revenue Authority

* Provisional

Table 13.12: Quaity of Imports of Road Transport Equipment , 2014-2018

Number

Item	2014	2015	2016	2017	2018*
Road Vehicles:					
Passenger motor cars.....	80,576	83,039	69,562	81,585	87,386
Buses, Lorries and road tractors.....	5,695	7,168	4,776	3,946	5,606
Chassis with engines mounted (commercial vehicles).....	212	142	25	59	25
Motor cycles.....	148,321	182,101	145,932	199,717	203,985
Bicycles.....	140,102	161,644	108,084	151,219	159,665
Tractors, other than road tractors.....	2,547	2,717	2,167	1,965	2,020
Rubber Tyres:					
Motor Vehicles.....	1,689,277	1,660,190	2,263,073	2,068,052	2,385,572
Bicycles.....	715,771	572,604	550,886	524,283	451,901
Motorcycles.....	541,421	654,006	908,359	863,131	1,287,733
Rubber Tubes:					
Motor Vehicles.....	93,451	61,207	76,076	61,552	103,281
Bicycles.....	1,834,117	1,805,461	1,283,240	1,520,006	1,091,659
Motorcycles.....	1,014,420	1,361,229	2,221,441	2,672,392	3,993,318

Source: Kenya Revenue Authority

* Provisional

Table 13.13: Road Network by Type and Classification1, 2014 - 2018

Kilometres

Category	2014		2015		2016		2017		2018*	
	Bitumen	Earth/Gravel	Bitumen	Earth/Gravel	Bitumen	Earth/Gravel	Bitumen	Earth/Gravel	Bitumen	Earth/Gravel
A - International Trunk Roads	3,007	816	3,238	380	3,314	304	4,191	3,427	3,917	3,700
B - National Trunk Roads	1,580	1,156	1,607	1,038	1,578	1,067	3,789	7,062	3,226	7,625
C - Primary Roads	3,460	4,568	3,360	4,497	3,560	4,298	4,120	17,325	2,739	18,706
D - Secondary Roads	2,091	9,435	2,067	8,651	2,200	10,602	1,304	9,819	521	10,602
E - Minor Roads	1,053	26,128	1,000	25,724	1,034	25,700	1,073	12,973	771	13,276
F - Special Purpose Roads[2]	172	10,376	106	10,399	110	9,310	439	9,125	316	9,310
Total	**11,363**	**52,479**	**11,378**	**50,689**	**11,796**	**51,281**	**14,916**	**59,731**	**11,490**	**63,219**

Source: Ministry of Transport & Infrastructure/ Kenya Roads Board

* Provisional

[1]For Definitions of the classifications used, see " notes and definitions " at the beginning of this chapter

[2]Special purpose roads include Government access, Settlement, Rural access, Sugar, Tea and Wheat roads

SHIPPING

Table 13.14: Traffic Handled at Mombasa Port, 2014-2018

Number

	2014	2015	2016	2017	2018*
Ships					
Container Specialised	557	514	477	583	576
Passenger	5	8	11	7	6
Bulk & Oil Tankers	210	462	452	521	492
General Dry Cargo	285	274	240	215	131
Others	775	436	427	441	400
Total	**1,832**	**1,694**	**1,607**	**1,767**	**1,605**
Passenger[1]					
Departed	417	1,887	855	871	867
Arrived	709	3,185	1,443	1,471	1,466
Total	**1,126**	**5,072**	**2,298**	**2,342**	**2,333**
Containers, TEUs[2]					
Mombasa:					
Full	665,519	673,001	699,315	755,100	832,129
Empty	346,483	403,117	392,056	434,857	471,733
Total	**1,012,002**	**1,076,118**	**1,091,371**	**1,189,957**	**1,303,862**
Nairobi ICD[3]	37,720	29,103	27,603	30,459	257,972
Kisumu ICD	74	-	-	-	-

Source: Kenya Ports Authority

* Provisional

[1] Passengers from Cruise ships

[2] Twenty-Foot Equivalent Units

[3] Inland Container Depot

Table 13.15: Port Cargo Traffic, 2014-2018

'000 Tonnes

	2014	2015	2016	2017	2018*
Exports					
Dry Cargo	3,321	3,493	3,608	3,714	4,080
Petrol Oil Lubricants (in bulk)	19	23	36	62	35
Bunker Oils	26	17	15	18	10
Total	**3,366**	**3,533**	**3,659**	**3,794**	**4,125**
Transit Outward	508	541	531	734	731
Total Domestic Exports	**2,858**	**2,992**	**3,128**	**3,060**	**3,394**
Imports					
Dry Cargo	13,585	15,448	15,439	17,425	17,711
Petrol Oil Lubricants (in bulk)	6,286	6,473	7,043	7,413	7,023
Other Bulk Liquids	906	759	634	766	741
Total	**20,777**	**22,680**	**23,116**	**25,604**	**25,475**
Transit Inward	6,691	7,126	7,217	7,903	8,873
Transshipments	732	518	589	874	1,247
Total Domestic Imports	**13,352**	**15,036**	**15,310**	**16,827**	**15,355**

Source: Kenya Ports Authority

* Provisional

Table 13.16: Principal Commodities Shipped1, 2014-2018

'000 Tonnes

	2014	2015	2016	2017	2018*
IMPORTS					
General Cargo:					
Sugar	231	316	356	1085	376
Rice	651	610	572	628	535
Fertilizer (in bags)	102	99	120	112	86
Iron & Steel	1,367	1,773	1,594	1,633	1,598
Vehicle Tyres & Spares	103	112	84	70	76
Agric. & other machinery	12	14	6	10	17
Maize in bags	37	31	27	53	91
Wheat in bags	9	2	2	7	9
Paper and paper products	503	509	451	404	368
Others	6,098	6,809	6,400	6,940	7,471
SUB-TOTAL	**9,113**	**10,275**	**9,612**	**10,942**	**10,627**
Dry Bulk:					
Fertilizer	360	529	560	721	539
Coal	436	509	455	458	583
Wheat	1,908	1,838	1,896	2,595	2,416
Maize	0	0	0	975	65
Clinker	2,065	2,920	3,084	2,722	3,929
Others	462	554	452	448	397
SUB-TOTAL	**5,231**	**6,350**	**6,447**	**7,919**	**7,929**
Bulk Liquids:					
Petrol Oil Lubricants (in bulk)	6,286	6,473	7,043	7,413	7,023
Others	906	759	634	766	741
SUB-TOTAL	**7,192**	**7,232**	**7,677**	**8,179**	**7,764**
GRAND TOTAL	**21,536**	**23,857**	**23,736**	**27,040**	**26,320**
EXPORTS					
General Cargo:					
Coffee	256	262	271	361	287
Tea	554	528	548	571	607
Tinned fruits,veg. & juices	99	109	116	111	116
Soda Ash (in bags)	336	223	269	165	35
Cement in bags	1	0	0	0	1
Sisal	2	1	3	7	10
Others	749	710	844	1,072	1,306
SUB-TOTAL	**1,997**	**1,833**	**2,051**	**2,287**	**2,362**
Dry Bulk:					
Soda Ash	0	0	0	0	16
Titanium	363	544	589	547	717
Others	59	34	17	0	0
SUB-TOTAL	**422**	**578**	**606**	**547**	**733**
Bulk Liquids:					
Bulk Oils	19	23	36	62	35
Bunkers	26	17	15	18	10
SUB-TOTAL	**45**	**40**	**51**	**80**	**45**
GRAND TOTAL	**2,464**	**2,451**	**2,708**	**2,914**	**3,140**

Source: Kenya Ports Authority

* Provisional

1 Tonnages shown here are for documented cargo and do not necessarily tally with cargo actually handled as shown in Table 13.15

COMMERCIAL AIRCRAFT

Table 13.17: Traffic Handled at Main Airports, 2009-2018

	2009	2010	2011	2012	2013	2014	2015	2016	2017*	2018*
Jomo Kenyatta International Airport, Nairobi										
Movements ('000 Number)	80	87	98	93	91	100	100	109	109	114
Passenger (000):										
Arrivals	2,556	2,793	3,169	3,129	3,006	3,253	3,347	3,583	3,676	4,089
Departures	1,516	1,597	1,876	1,916	1,789	2,053	1,970	2,311	2,343	2,604
In Transit[1]	1,006	1,096	1,246	1,227	1,152	1,081	1,164	1,218	1,251	1,325
Total	**5,078**	**5,486**	**6,291**	**6,272**	**5,947**	**6,387**	**6,481**	**7,112**	**7,220**	**8,018**
Freight(Metric Tonnes):										
Unloaded	46,949	31,416	59,838	59,982	52,351	52,336	45,393	32,916	49,443	74,574
Loaded	214,584	196,854	226,630	219,009	191,967	206,291	197,892	198,344	223,566	266,258
Total	**299,311**	**261,533**	**228,270**	**286,468**	**278,991**	**244,318**	**258,627**	**243,285**	**231,260**	**340,832**
Moi International, Mombasa										
Movements('000' Number)	21	25	28	24	23	23	21	22	23	28
Passengers ('000):										
Arrivals	502	578	666	605	581	659	586	620	618	702
Departures	512	585	682	628	596	619	562	618	628	711
In Transit[1]	100	108	124	115	103	89	84	87	94	103
Total	**1,114**	**1,271**	**1,472**	**1,348**	**1,280**	**1,367**	**1,232**	**1,325**	**1,340**	**1,516**
Freight(Metric Tonnes):										
Unloaded	1,489	1,260	1,866	1,537	1,534	1,834	2,621	1,685	2,404	1,064
Loaded	4,943	6,878	6,066	2,703	2,290	2,711	2,021	1,296	1,195	2,971
Total	**6,432**	**8,138**	**7,932**	**4,239**	**3,824**	**4,545**	**4,642**	**2,981**	**3,599**	**4,035**
Wilson Airport										
Movements('000 Number)	66	74	86	95	95	91	89	96	100	102
Passengers('000):										
Arrivals	119	127	158	154	174	171	175	216	277	434
Departures	109	116	142	141	153	154	156	197	251	412
Total	**228**	**243**	**300**	**295**	**327**	**325**	**331**	**413**	**528**	**846**
Freight(Metric Tonnes)										
Unloaded	18	5	3	13	5	5	2	5	5	4
Loaded	4,316	2,577	2,911	3,875	4,485	3,939	3,180	3,125	2,533	2,046
Total	**4,334**	**2,582**	**2,914**	**3,888**	**4,490**	**3,944**	**3,182**	**3,130**	**2,538**	**2,050**
Other Airports										
Movements('000 Number)	40	39	54	52	50	56	57	71	70	75
Passengers[+]('000):										
Arrivals	207	228	269	275	282	335	397	509	527	700
Departures	208	227	280	279	284	334	407	520	540	695
In Transit[1]	54	63	109	116	113	135	148	164	135	110
Total	**469**	**518**	**658**	**670**	**679**	**804**	**952**	**1,193**	**1,202**	**1,505**
Freight(Metric Tonnes)										
Unloaded	7,473	3,640	6,164	6,915	8,477	10,467	11,646	11,922	11,626	11,832
Loaded	5,649	7,126	3,563	1,021	607	1,798	283	197	0	0
Total	**13,122**	**10,766**	**9,727**	**7,936**	**9,084**	**12,265**	**11,929**	**12,119**	**11,626**	**11,832**

Source: Kenya Airports Authority.

* Provisional

[1] Transit means passengers continuing with their journey after a stop-over either to change planes or just to continue in the same plane

[+] Figures revised from 2009 to 2012

AIR TRANSPORT

Table 13.18a: Commercial International Air Traffic Handled at Nairobi (JKIA) and Mombasa (MIA) Arrivals, 2009-2018

Country of Origin	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018*
Origin of Passengers (Number)										
North America[1]	0	0	0	0	0	0	0	0	0	8,838
United Kingdom	155,845	156,128	248,167	342,520	204,207	203,828	142,848	152,578	168,873	163,103
Continental Europe	164,126	165,896	180,001	309,687	219,476	220,521	392,740	409,279	473,778	425,134
Middle East (including Egypt)	213,705	216,420	262,456	265,781	224,559	223,987	453,542	524,822	554,027	337,775
Arabian Peninsula,India and Pakistan	58,470	59,579	93,334	149,387	153,400	154,434	199,197	197,381	202,352	203,869
Africa North of the Equator excl Egypt	268,043	271,637	305,676	340,128	373,764	371,698	376,695	427,091	403,818	600,363
Africa South of the Equator and Adjoining Islands	476,970	494,180	501,856	649,897	580,090	594,200	999,519	1,042,252	1,111,759	712,528
Other	187,511	186,987	46,617	198,563	129,922	131,479	85,717	69,131	102,751	135,834
Total	**1,524,670**	**1,550,827**	**1,638,107**	**2,255,963**	**1,885,418**	**1,900,147**	**2,650,258**	**2,822,534**	**3,017,358**	**2,587,444**
Origin of Cargo (Tonnes)										
United Kingdom	9,691	9,498	10,583	10,486	9,752	9,829	9,860	9,831	11,875	12,933
Continental Europe	14,195	13,943	7,808	13,892	13,642	13,702	13,653	13,710	16,560	18,042
Middle East (Including Egypt)	4,940	5,368	9,306	6,719	6,438	6,512	6,579	6,508	7,861	8,562
Arabian Peninsula,India and Pakistan	5,070	4,897	2,684	5,249	5,391	5,289	5,377	5,294	6,395	5,965
Africa North of the Equator excl Egypt	889	952	1,194	894	798	802	808	781	943	1,027
Africa South of the Equator and adjoining Islands	4,695	4,181	3,728	4,753	4,611	4,587	4,601	4,562	5,510	6,001
Other	1,179	1,347	6,512	2,389	2,329	2,259	2,317	2,237	2,702	3,937
Total	**40,659**	**40,286**	**41,815**	**42,685**	**42,961**	**42,980**	**43,195**	**42,923**	**51,846**	**56,467**
Origin of Post Office Mail (Tonnes)										
United Kingdom	6	8	9	9	11	10	8	12	13	18
Continental Europe	105	107	281	296	288	292	287	294	329	470
Middle East (including Egypt)	10	12	13	14	10	11	13	12	13	18
Arabian Peninsula, India and Pakistan	6	5	8	11	15	14	12	16	18	26
Africa North of the Equator excl Egypt	4	6	7	9	13	12	12	10	11	16
Africa South of the Equator and adjoining Islands	15	13	10	22	28	27	26	29	32	46
Other	11	12	14	18	21	19	22	17	19	27
Total	**157**	**163**	**342**	**352**	**386**	**385**	**380**	**390**	**435**	**621**

* Provisional

[1] Direct flights to New York commenced in October 2018

Table 13.18b: Commercial International Air Traffic Handled at Nairobi (JKIA) and Mombasa (MIA) Departures, 2009-2018

Country of Destination	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018*
Passengers (Number)										
North America [1]	0	0	0	0	0	0	0	0	0	7,856
United Kingdom	172,868	247,671	216,779	219,897	226,664	175,715	87,766	101,675	111,072	168,258
Continental Europe	181,793	198,276	279,273	281,273	227,164	178,123	285,306	319,841	342,480	217,799
Middle East(Including Egypt)	212,167	239,614	250,465	250,987	241,610	192,240	365,581	423,378	458,019	264,964
Arabian Peninsula, India and Pakistan	65,684	86,880	108,521	147,460	145,832	146,121	55,371	61,666	62,183	63,057
Africa North of the Equator excl Egypt	257,145	324,067	330,352	425,353	429,914	378,200	208,894	283,953	289,258	384,305
Africa South of the Equator and Adjoining Islands	464,799	562,527	641,921	674,607	626,017	587,212	434,569	455,914	450,854	341,572
Other	124,957	59,285	236,106	178,032	47,533	43,227	71,279	81,461	114,634	108,303
Total	**1,479,413**	**1,718,320**	**2,063,417**	**2,177,610**	**1,944,734**	**1,700,838**	**1,508,766**	**1,727,888**	**1,828,500**	**1,556,114**
Cargo (Metric Tons)										
United Kingdom	25,874	26,481	26,295	26,597	26,903	26,876	26,896	45,397	51,295	57,827
Continental Europe	40,602	38,736	41,447	41,896	41,028	41,523	41,124	69,412	79,431	89,545
Middle East,(Including Egypt)	23,439	22,590	23,141	23,836	23,121	23,342	23,142	39,061	44,768	50,468
Arabian Peninsula,India and Pakistan	3,983	3,567	4,082	4,170	4,124	4,165	4,133	6,976	7,967	8,981
Africa North of the Equator excluding Egypt	7,114	8,058	7,860	7,946	8,033	7,952	8,041	13,572	15,522	17,498
Africa South of the Equator andAdjoining Islands	12,275	12,569	12,932	12,968	12,726	12,801	12,741	21,505	24,465	27,580
Other	607	967	764	725	680	677	709	1,167	1,314	1,483
Total	**113,894**	**112,968**	**116,521**	**118,138**	**116,615**	**117,336**	**116,786**	**197,090**	**224,762**	**253,382**
Post Office Mail (Metric Tons)										
United Kingdom	57	71	76	79	81	80	78	40	44	55
Continental Europe	36	74	70	82	96	92	90	46	48	60
Middle East(Including Egypt)	6	4	8	6	5	5	4	2	3	4
Arabian Peninsula,India and Pakistan	4	10	7	9	12	10	11	4	5	6
Africa North of the Equator excl Egypt	19	25	23	27	32	29	33	17	19	20
Africa South of the Equator and adjoining Islands	65	93	90	95	92	94	91	46	49	61
Other	13	26	21	26	21	23	22	9	13	16
Total	**200**	**303**	**295**	**324**	**339**	**333**	**329**	**164**	**181**	**222**

* Provisional.

[1] Direct flights to New York commenced in October 2018

POSTAL SERVICES

Table 13.19: Total Number of Post Offices/Couriers, 2009 - 2018

Number

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018*
Departmental Offices	473	504	501	477	476	476	477	477	493	446
Sub - Post Offices	194	194	196	157	146	146	146	146	146	146
Total	**667**	**698**	**697**	**634**	**622**	**622**	**623**	**623**	**639**	**592**
Private Courier Outlets	622	840	811	683	707	2048	2,177	976	997	1,027
Private Letter Boxes ('000 Number)										
Number Installed	415	415	428	431	432	432	432	422	444	373
Number Rented	350	351	366	382	383	380	382	385	365	303
Number Vacant	65	64	62	49	49	52	50	61	78	176

Source: Postal Corporation of Kenya/Communications Authority of Kenya

* Provisional

Table 13.20: Articles Handled, 2009-2018

Number

Type of Article	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018*
Unregistered Correspondence ('000):										
Domestic Posted	80,895	108,380	87,794	68,443	63,393	64,098	66,912	63,592	53,279	56,467
International Correspondence ('000):										
International Posted	9,238	6,572	8,339	6,894	6,948	5,139	6,249	7,179	8,328	16,958
International Incoming	532	585	404	590	572	570	624	683	670	1,300
Total International	**9,770**	**7,157**	**8,743**	**7,484**	**7,520**	**5,709**	**6,873**	**7,862**	**8,998**	**18,258**
Registered and Insured Items ('000)										
Domestic Posted	1,284	1,227	1,332	1,202	924	914	718	802	745	602
Domestic Delivered	1,226	1,197	1,184	990	1,053	868	683	762	643	311
Total Domestic	**2,510**	**2,424**	**2,516**	**2,192**	**1,977**	**1,782**	**1,401**	**1,564**	**1,388**	**913**
International Posted	110	90	91	85	81	87	94	119	136	87
International Delivered	70	68	62	61	86	86	86	86	57	45
Total International	**180**	**158**	**153**	**146**	**167**	**173**	**180**	**205**	**193**	**132**
Parcels ('000):										
Inland Posted	26	25	26	26	18	26	12	53	54	38
Inland Delivered	24	26	27	26	44	24	31	51	51	14
Total Inland	**50**	**51**	**53**	**52**	**62**	**50**	**43**	**104**	**105**	**52**
International Posted	26	27	26	25	18	22	17	27	14	28
International Delivered	61	67	57	52	136	54	39	38	17	18
Total International	**87**	**94**	**83**	**77**	**154**	**76**	**56**	**65**	**31**	**46**

Source: Postal Corporation of Kenya

* Provisional

POSTAL SERVICES

Table 13.21: Money Orders, 2009-2018

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018*
(a) Issued (Number '000)										
Domestic	1,008	812	384	556	517	500	453	439	420	260
International	0	3	2	0	0	0	0	0	0	0
Total	**1,008**	**815**	**386**	**556**	**517**	**500**	**453**	**439**	**420**	**260**
Value (Kshs million)										
Domestic	6,999	6,006	1,899	1,762	3,259	3,140	4,706	3,233	3,693	1,208
International	4	6	23	1	-	-	-	-	-	-
Total	**7,003**	**6,012**	**1,922**	**1,763**	**3,259**	**3,140**	**4,706**	**3,233**	**3,693**	**1,208**
(b) Paid (Number '000)										
Domestic	1,231	916	444	533	499	321	246	179	99	107
International	1	1	2	0	0	0	0	0	0	0
Total	**1,232**	**917**	**446**	**533**	**499**	**321**	**246**	**179**	**99**	**107**
Value (Kshs million)										
Domestic	6,206	6,782	2,927	3,704	3,159	1,538	2,513	2,548	546	462
International	6	4	11	1	2	2	2	0	0	0
Total	**6,212**	**6,786**	**2,938**	**3,705**	**3,161**	**1,540**	**2,515**	**2,548**	**546**	**462**

Source: Postal Corporation of Kenya

* Provisional

Notes and Definitions

Office machines: Automatic data processing machines, storage units etc

Part and accessories: Electronic calculating machines, cash registers, accounting machines, postage-franking machines, ticket issuing machines, reproducing and displaying machines with calculating functions, duplicating machines and their parts/accessories etc

Monitors and projectors and reception apparatus for television: For office machines and data processing machines

Reception Apparatus for radio broadcasting: Include Television sets, decoders etc

Recording equipment: Whether or not combined with sound recording or reproducing apparatus or a clock

Telecommunications equipment: Sound recording, video recording or reproducing apparatus including or not including a video tuner.

INFORMATION AND COMMUNICATION TECHNOLOGY

Table 14.1: Output, Intermediate Consumption and Value added from the ICT Sector, 2012-2018

KSh Million

Year	Output	Intermediate Consumption	Value Added
2012	203,924.0	135,479.0	68,445.0
2013	228,405.0	159,928.0	68,477.0
2014	259,000.0	193,408.0	65,592.0
2015	280,434.0	189,234.0	91,200.0
2016	311,894.7	207,129.7	104,765.0
2017+	345,636.8	235,772.1	109,864.7
2018*	390,175.1	272,930.6	117,244.5

* Provisional

+Revised

Table 14.2: Fixed and Mobile Network Services, 2012-2018

Fixed Telephony	2012	2013	2014	2015	2016	2017	2018*
Wireline Capacity ('000).....	380	408	340	75	179	144	144
Total Connections ('000).....	**263**	**206**	**180**	**85**	**72.8**	**69.9**	**22.6**
Wireline Connections[1]	75	57	48	85	72.4	69.6	21.5
Wireless Connections[2]	188	149	132	0	0.4	0.3	1.0
Mobile Telephony							
Mobile Telephone Capacity ('000).....	49,977	55,077	65,077	62,800	71,600	70,000	85,950
Connections ('000).....	30,433	31,309	33,633	37,716	38,982	42,815	49,502
Mobile Money							
Mobile Money Transfer Agents	49,079	93,689	123,703	143,946	165,908	182,472	205,745
Mobile Money Transfer Service Subscribers ('000)	19,319	26,016	26,023	26,753	31,997	30,005	31,627
Total Deposits though Agents in KSh Billion	811	1,033	1,269	1,347	1,536	2,194	2,464
Total Transfers, in KSh Billion [1].....	1,544	1,902	2,372	2,816	3,356	3,638	3,984

Source: Communication Authority of Kenya

* Provisional

.. Data not available

[1] As at June

[2] Includes Local Loop Operators

Table 14.3: Phone calls and SMS Traffic, 2012-2018

'000 Minutes

	2012	2013	2014	2015	2016	2017+	2018*
International calls							
Total international outgoing telephone traffic……..	**630,591**	**546,558**	**461,754**	**544,560**	**482,482**	**453,610**	**437,827**
International outgoing Mobile traffic……	614,208	530,823	446,591	534,433	473,292	446,760	422,012
International outgoing Fixed line traffic……	16,383	15,736	15,163	10,127	9,190	6,850	15,815
Total international incoming telephone traffic……	**797,532**	**676,267**	**591,022**	**628,403**	**713,969**	**603,110**	**599,523**
International incoming Mobile traffic……	781,010	664,035	578,920	619,395	705,299	593,810	569,425
International incoming Fixed line traffic……	16,522	12,232	12,102	9,008	8,670	9,300	30,098
Total international telephone traffic…….	**1,428,123**	**1,222,825**	**1,052,776**	**1,172,963**	**1,196,451**	**1,056,720**	**1,037,350**
Roaming							
Roaming by home subscribers abroad (outbound roaming)……	36,992	48,011	38,251	91,171	143,529	161,459	192,763
Roaming by foreign subscribers abroad (inbound roaming)……	40,593	41,382	48,060	103,612	122,023	140,149	169,550
Total Roaming ……..	**77,585**	**89,393**	**86,311**	**194,783**	**265,552**	**301,608**	**362,313**
Domestic calls							
Fixed to Fixed telephone traffic[1]……	59,078	28,560	23,298	5,252	2,513	2,597	2,345
Fixed to Mobile telephone traffic…….	124,423	101,722	117,053	47,702	41,394	43,353	41,586
Mobile to Mobile telephone traffic……	27,439,110	29,758,949	30,473,694	39,068,816	42,070,692	43,944,431	55,772,953
Mobile to Fixed telephone traffic……..	66,823	52,334	66,564	75,394	63,240	88,787	71,684
Total Domestic traffic……	**27,689,434**	**29,941,565**	**30,680,609**	**39,197,164**	**42,177,839**	**44,079,168**	**55,888,568**
International Outgoing Fixed Voice over Internet Protocol(VOIP)..	9,886	8,101	7,335	4,785	3,938	2,865	2,883
Messages							
Multimedia Messaging service (MMS)…….	8,783	9,761	12,011	13,686	..	..	..
Total Sms sent ……..	**6,788,315**	**19,837,856**	**27,416,127**	**28,320,513**	**46,342,334**	**65,719,297**	**63,412,634**
Domestic……	6,761,927	19,788,436	27,368,995	28,281,231	46,305,544	65,681,804	63,376,674
International ……	26,388	49,420	47,132	39,282	36,790	37,493	35,960

Source: Communication Authority of Kenya

*Provisional

+ Revised

.. Data not available

[1] This is for both fixed to fixed wireless and fixed to fixed telephone

Table 14.4: Internet Providers, Users and Subscriptions, 2012 - 2018

Number

	2012	2013	2014	2015	2016	2017	2018*
Licensed Internet Services Providers[1] (ISPs)……	165	171	177	221	242	219.0	257.0
Total Wireless Internet Subscriptions……	**8,458,818**	**13,107,459**	**16,357,239**	**23,814,546**	**26,559,184**	**33,166,725**	**45,401,832**
Of which:							
Terrestrial mobile data……	8,436,578	13,090,348	16,338,990	23,794,550	26,528,876	33,076,894	45,333,942
Terrestrial wireless data……	21,709	16,429	17,537	19,507	29,724	89,062	66,343
Satellite data……	531	682	712	489	584	769	1,547
Total Fixed (Wired) Internet Subscriptions……	**48,351**	**79,509**	**95,780**	**115,111**	**124,637**	**198,472**	**303,608**
Of which:							
Fixed Cable Modem (Dial Up) data[2]……	25	25	25	25	86,139	96,876	126,808
Fixed Fibre Optic data……	38,228	67,470	81,243	111,354	36,015	99,643	175,824
Fixed Digital Subscriber Line (DSL) data……	10,098	12,014	14,512	3,732	2,483	1,953	976
Total Fixed and Wireless Internet Subscriptions……	**8,507,169**	**13,186,968**	**16,453,019**	**23,929,657**	**26,683,821**	**33,365,197**	**45,705,440**

Source: Communication Authority of Kenya

* Provisional

[1]Also includes Application Service Providers (ASPs)

[2] Definition was changed in 2016

Table 14.5: Broadband Services, 2012 - 2018

	2012	2013	2014	2015	2016	2017	2018*
Capacity in Mbps							
Total undersea Bandwidth Capacity	574,054	862,210	847,250	1,550,270	2,028,270	3,182,592	4,559,850
Satellite Bandwidth Capacity	650	264	273	498	473	559	5,720
Total available Bandwidth Capacity	**574,704**	**862,474**	**847,523**	**1,550,768**	**2,028,743**	**3,183,151**	**4,565,570**
Utilized bandwidth in Mbps							
International undersea bandwith	264,426	365,330	498,015	854,300	860,300	916,287	1,137,100
International Satellite Bandwidth	158	83	106	251	270	448	5,222
Total International Bandwidth	**264,584**	**365,413**	**498,121**	**854,551**	**860,570**	**916,735**	**1,142,322**
Broadband Subscriptions							
Fixed (Wired)- Broadband	52,730	69,140	84,631	111,129	127,877	205,172	311,087
Satellite broadband	476	474	495	481	445	769	1,547
Terrestrial fixed wireless broadband	10,941	15,367	16,687	19,507	29,556	82,362	58,864
Active mobile broadband	1,838,844	2,395,836	4,141,498	7,112,991	12,546,559	16,926,599	21,543,425
Total wireless broadband	**1,850,261**	**2,411,677**	**4,158,680**	**7,132,979**	**12,576,560**	**17,009,730**	**21,603,836**

Source: Communication Authority of Kenya

*Provisional

Mbps- Megabytes per Second

INFORMATION AND COMMUNICATION TECHNOLOGY

Table 14.6: Registered Domains, 2012 - 2018

Number

Subdomain	Users	2012	2013	2014	2015	2016	2017	2018*
.co.ke	Companies.....	22,607	27,643	35,274	46,541	58,165	68,430	77,820
.or.ke	Non profit making organisations or NGO's..	948	1,159	1,190	1,485	1,860	1,981	1,976
.sc.ke	Lower & middle institutions of learning.....	93	113	95	665	833	1,027	1,212
.ac.ke	Institutions of Higher Education.....	603	737	792	580	726	768	891
.go.ke	Government entities.....	278	339	314	290	363	414	502
.me.ke	Personal websites & email.....	331	413	650	260	326	386	345
.ne.ke	Network Devices.....	38	46	65	140	175	466	277
.info.ke	Information e.g. blogs.....	84	98	105	115	144	374	443
.mobi.ke	Mobile content.....	31	37	48	35	44	126	180
TOTAL DOMAINS.....		**25,013**	**30,585**	**38,533**	**50,111**	**62,636**	**73,972**	**83,646**

Source: Kenya Network Information Center

* Provisional

NEWSPAPER CIRCULATION

Table 14.7: Local Daily/ Weekly Newspapers copies in Circulation, 2012-2018

Million

	2012	2013	2014	2015	2016	2017	2018*
Daily Newspapers							
English	110.6	104.1	102.0	98.5	94.3	89.6	87.1
Swahili	6.0	5.9	5.8	5.2	4.4	4.0	3.8
Total	**116.6**	**110.0**	**107.8**	**103.8**	**98.7**	**93.6**	**90.9**
Weekly Newspapers:							
English	29.0	16.8	15.9	15.0	13.7	12.9	12.2
Swahili	1.8	1.8	1.9	1.8	1.4	1.3	1.2
Total	**30.8**	**18.6**	**17.8**	**16.8**	**15.2**	**14.2**	**13.4**

* Provisional

FREQUENCIES AND TRANSCEIVERS

Table 14.8: Media Frequencies and Mobile Transceivers, 2012 - 2018

	Technology	2012	2013	2014	2015	2016	2017	2018*
TV Frequencies.....		228	336	245	302	312	333	324
FM Frequencies.....		461	553	561	608	687	740	850
Mobile Transceivers[1]	2G	71,884	80,894	84,631	89,994	92,562	137,560	154,250
	3G	11,053	12,775	15,381	19,300	30,818	42,716	53,557
	4G	..	..	..	..	..	3,873	7,469
Total Transceivers		**82,937**	**93,669**	**100,012**	**109,294**	**123,380**	**184,149**	**215,276**

Source: Communication Authority of Kenya

* Provisional

.. Data not available

[1] As at June

PENETRATION OF ICT SERVICES

Table 14.9: Key Indicators Measuring Information Society, 2012-2018

Represents Total Population	2012	2013	2014	2015	2016	2017	2018*
Fixed telephone lines per 100 inhabitants……..	0.65	0.49	0.42	0.19	0.16	0.15	0.05
Mobile-cellular telephone subscriptions per 100 inhabitants	74.86	74.92	78.30	85.41	85.93	91.89	103.45
Wireless internet subscribers per 100 inhabitants……..	20.81	31.36	38.10	53.90	58.50	71.20	94.90
Internet subscribers per 100 inhabitants (Wireless and Fixed)	20.93	31.56	38.30	54.19	58.82	71.61	95.52
Bits per second per capita (Bps/person)……	6,824.71	9,168.22	12,157.90	20,292.80	19,890.40	20,630.20	25,033.17
Broadband subscriptions per 100 inhabitants (wireless)……	4.55	5.77	9.68	16.20	27.70	36.50	45.20
Broadband subscriptions per 100 inhabitants (Fixed and Wired)	4.68	5.94	9.88	16.40	28.00	37.12	45.92
Mobile money subscriptions per 100 inhabitants	47.52	62.26	60.57	60.59	70.53	64.40	66.10
Represents Population of Three (3) years and above							
Fixed telephone lines per 100 inhabitants……..	0.71	0.54	0.46	0.21	0.18	0.16	0.05
Mobile-cellular telephone subscriptions per 100 inhabitants	82.40	82.50	86.20	94.20	94.70	101.10	113.70
Wireless internet subscribers per 100 inhabitnats……..	22.90	34.54	41.92	59.48	64.55	78.29	104.24
Internet subscribers per 100 inhabitants (Wireless and Fixed)	23.04	10.42	42.17	59.77	64.85	78.75	104.94
Bits per second per capita (Bps/person)……	7,513.50	10,095.90	13,386.54	22,381.20	21,931.30	22,689.34	27,501.79
Broadband subscriptions per 100 inhabitants (wireless)……	5.01	6.35	10.66	17.82	30.57	40.15	49.60
Broadband subscriptions per 100 inhabitants (Fixed and Wired)	5.15	6.54	10.88	18.10	30.88	40.83	50.45

*Provisional

Data only shows total population and not by sex

PENETRATION OF ICT SERVICES

Table 14.10: Trade on ICT Equipments, 2012 - 2018

KSh 000

Exports	2012	2013	2014	2015	2016	2017	2018*
Office machines [1]	9,847	24,153	17,078	113,289	65,815	80,297	154,834
Automatic data processing machines, storage units etc	2,818,658	980,308	330,907	358,548	442,147	231,832	346,990
Part and accessories [2]	96,071	63,824	68,886	76,247	55,668	29,186	49,448
Monitors and projectors and reception apparatus for television [3]	118,361	72,368	294,886	194,636	397,983	251,591	211,727
Reception Apparatus for radio broadcasting [4]	16,119	30,498	8,760	12,547	22,058	10,823	21,957
Recording equipments [5]	6,927	5,775	9,462	5,871	7,001	3,009	11,325
Telecommunications equipment [6]	1,016,744	1,122,606	528,176	1,303,534	1,209,274	653,299	587,868
Total	**4,082,726**	**2,299,531**	**1,258,154**	**2,064,670**	**2,199,946**	**1,260,037**	**1,384,149**
Imports							
Office machines [1]	603,327	834,107	804,675	1,352,149	1,298,676	2,194,826	2,115,618
Automatic data processing machines, storage units etc	19,555,966	15,018,839	9,720,029	11,211,669	18,959,429	25,233,185	11,725,244
Part and accessories [2]	1,158,888	998,947	1,034,134	682,334	700,821	830,012	668,046
Monitors and projectors and reception apparatus for television [3]	3,923,062	8,621,611	5,991,481	8,049,725	5,770,973	5,857,324	8,073,393
Reception Apparatus for radio broadcasting [4]	247,818	488,767	134,938	118,394	1,190,836	190,621	628,527
Recording equipments [5]	477,492	592,214	369,977	462,330	343,990	572,309	558,224
Telecommunications equipment [6]	24,582,437	24,159,717	23,622,185	29,444,004	28,693,913	32,014,737	25,512,001
Total	**50,548,990**	**50,714,202**	**41,677,419**	**51,320,604**	**56,958,638**	**66,893,014**	**49,281,055**

Source: Kenya National Bureau of Statistics

*Provisional

[1]Electronic calculating machines, cash registers, accounting machines, postage-franking machines, ticket issuing machines, reproducing and displaying machines with calculating functions, duplicating machines and their parts/accessories etc

[2] For office machines and data processing machines

[3]Include Television sets, decoders etc

[4]Whether or not combined with sound recording or reproducing apparatus or a clock

[5]Sound recording, video recording or reproducing apparatus including or not including a video tuner

[6] Such as computer, laptops, networking equipments etc plus their parts and accessories such as telephone sets, microphones,electric sound amplifier sets Television cameras, digital or video cameras recorders, radio or tv transmission apparatus etc

KENYA POPULATION AND HOUSING CENSUS, AUGUST 2019

Table 15.1: Population Distribution by Sex, Number of Households, Area, Density and County

	MALE	FEMALE	INTERSEX	TOTAL	No of HHs	Land Area (Sq. Km)	Density (Persons per Sq.Km)
Kenya	**23,548,056**	**24,014,716**	**1,524**	**47,564,296**	**12,143,913**	**580,876.3**	**82**
Mombasa	610,257	598,046	30	1,208,333	378,422	219.9	5,495
Kwale	425,121	441,681	18	866,820	173,176	8,267.1	105
Kilifi	704,089	749,673	25	1,453,787	298,472	12,539.7	116
Tana River	158,550	157,391	2	315,943	68,242	37,950.5	8
Lamu	76,103	67,813	4	143,920	37,963	6,253.3	23
Taita/Taveta	173,337	167,327	7	340,671	96,429	17,152.0	20
Garissa	458,975	382,344	34	841,353	141,394	44,736.0	19
Wajir	415,374	365,840	49	781,263	127,932	56,773.1	14
Mandera	434,976	432,444	37	867,457	125,763	25,939.8	33
Marsabit	243,548	216,219	18	459,785	77,495	70,944.1	6
Isiolo	139,510	128,483	9	268,002	58,072	25,350.6	11
Meru	767,698	777,975	41	1,545,714	426,360	7,006.3	221
Tharaka-Nithi	193,764	199,406	7	393,177	109,860	2,564.4	153
Embu	304,208	304,367	24	608,599	182,743	2,820.7	216
Kitui	549,003	587,151	33	1,136,187	262,942	30,429.5	37
Machakos	710,707	711,191	34	1,421,932	402,466	6,042.7	235
Makueni	489,691	497,942	20	987,653	244,669	8,169.8	121
Nyandarua	315,022	323,247	20	638,289	179,686	3,285.7	194
Nyeri	374,288	384,845	31	759,164	248,050	3,325.0	228
Kirinyaga	302,011	308,369	31	610,411	204,188	1,478.3	413
Murang'a	523,940	532,669	31	1,056,640	318,105	2,524.2	419
Kiambu	1,187,146	1,230,454	135	2,417,735	795,241	2,538.6	952
Turkana	478,087	448,868	21	926,976	164,519	68,232.9	14
West Pokot	307,013	314,213	15	621,241	116,182	9,123.2	68
Samburu	156,774	153,546	7	310,327	65,910	21,065.1	15
Trans Nzoia	489,107	501,206	28	990,341	223,808	2,495.2	397
Uasin Gishu	580,269	582,889	28	1,163,186	304,943	3,392.2	343
Elgeyo/Marakwet	227,317	227,151	12	454,480	99,861	3,032.0	150
Nandi	441,259	444,430	22	885,711	199,426	2,855.8	310
Baringo	336,322	330,428	13	666,763	142,518	10,976.4	61
Laikipia	259,440	259,102	18	518,560	149,271	9,532.2	54
Nakuru	1,077,272	1,084,835	95	2,162,202	616,046	7,462.4	290
Narok	579,042	578,805	26	1,157,873	241,125	17,950.3	65
Kajiado	557,098	560,704	38	1,117,840	316,179	21,871.1	51
Kericho	450,741	451,008	28	901,777	206,036	2,436.1	370
Bomet	434,287	441,379	23	875,689	187,641	2,530.9	346
Kakamega	897,133	970,406	40	1,867,579	433,207	3,020.0	618
Vihiga	283,678	306,323	12	590,013	143,365	563.8	1,047
Bungoma	812,146	858,389	35	1,670,570	358,796	3,023.9	552
Busia	426,252	467,401	28	893,681	198,152	1,696.3	527
Siaya	471,669	521,496	18	993,183	250,698	2,529.8	393
Kisumu	560,942	594,609	23	1,155,574	300,745	2,085.4	554
Homa Bay	539,560	592,367	23	1,131,950	262,036	3,152.5	359
Migori	536,187	580,214	35	1,116,436	240,168	2,613.5	427
Kisii	605,784	661,038	38	1,266,860	308,054	1,323.0	958
Nyamira	290,907	314,656	13	605,576	150,669	897.3	675
Nairobi City	2,192,452	2,204,376	245	4,397,073	1,506,888	703.9	6,247

HHs: Households

POPULATION

Table 15.2: Population Projections by Sex, Area, Density and County, 2018

County	MALE	FEMALE	TOTAL	Area in (Sq. Km)	Density (Persons per Sq. Km)
KENYA	**23,750,828**	**24,098,124**	**47,848,953**	**581,313**	**82**
Mombasa	657,288	609,069	1,266,358	218.9	**5,786**
Kwale	424,714	451,815	876,529	8,270.2	**106**
Kilifi	718,905	777,188	1,496,094	12,609.7	**119**
Tana River	161,347	162,707	324,054	38,436.9	**8**
Lamu	71,348	65,705	137,053	6,273.1	**22**
Taita/Taveta	191,264	189,946	381,210	17,084.0	**22**
Garissa	228,557	219,951	448,508	44,175.0	**10**
Wajir	247,661	228,810	476,471	56,685.8	**8**
Mandera	380,603	357,737	738,340	25,991.5	**28**
Marsabit	169,908	152,659	322,567	70,961.2	**5**
Isiolo	82,854	75,862	158,716	25,336.1	**6**
Meru	754,097	747,314	1,501,411	6,936.2	**216**
Tharaka-Nithi	200,656	203,695	404,350	2,638.8	**153**
Embu	285,944	285,469	571,413	2,818.0	**203**
Kitui	541,164	579,230	1,120,394	30,496.5	**37**
Machakos	610,712	605,408	1,216,120	6,208.2	**196**
Makueni	484,296	494,636	978,932	8,008.8	**122**
Nyandarua	354,646	359,122	713,767	3,245.3	**220**
Nyeri	413,736	416,560	830,296	3,337.1	**249**
Kirinyaga	318,337	313,817	632,154	1,479.1	**427**
Murang'a	556,544	571,634	1,128,177	2,558.8	**441**
Kiambu	981,385	961,120	1,942,505	2,543.4	**764**
Turkana	600,387	560,809	1,161,197	68,680.3	**17**
West Pokot	344,238	351,209	695,447	9,169.4	**76**
Samburu	151,563	153,039	304,602	21,022.2	**14**
Trans Nzoia	551,302	560,384	1,111,686	2,495.5	**445**
Uasin Gishu	609,901	603,800	1,213,701	3,345.2	**363**
Elgeyo/Marakwet	248,880	253,532	502,412	3,029.8	**166**
Nandi	510,351	512,029	1,022,380	2,884.2	**354**
Baringo	377,120	376,894	754,014	11,015.3	**68**
Laikipia	268,608	273,377	541,985	9,461.9	**57**
Nakuru	1,091,026	1,085,555	2,176,581	7,495.1	**290**
Narok	581,062	573,925	1,154,986	17,933.1	**64**
Kajiado	469,435	463,597	933,033	21,901.0	**43**
Bomet	492,144	471,342	963,486	2,471.3	**390**
Kericho	514,069	481,879	995,948	2,479.0	**402**
Kakamega	947,945	993,718	1,941,663	3,051.2	**636**
Vihiga	310,426	338,820	649,246	530.9	**1,223**
Bungoma	795,458	812,783	1,608,241	3,032.2	**530**
Busia	421,814	448,033	869,847	1,695.0	**513**
Siaya	488,077	539,718	1,027,795	2,530.4	**406**
Kisumu	584,450	597,869	1,182,320	2,085.9	**567**
Homa Bay	566,522	609,487	1,176,010	3,183.3	**369**
Migori	544,839	574,347	1,119,186	2,596.4	**431**
Kisii	674,806	731,237	1,406,043	1,317.5	**1,067**
Nyamira	351,659	378,360	730,018	899.3	**812**
Nairobi City	2,418,779	2,522,929	4,941,708	695.1	**7,109**

VITAL STATISTICS.

Notes and Definitions

Coverage Rate of vital events is the proportion of registered events to the events that are expected or projected to occur in the population. They give an indication of the completeness of civil registration in Kenya and provide a basis for interpreting the subsequent Vital Statistics.

IMR (Infant Mortality Rate): Deaths of children under one year of age per 1,000 live births.

U5MR (Under Five Mortality Rate): Probability of a child dying before age 5 expressed per 1,000 live births.

MMR (Maternal Mortality Ratio): Deaths due to complications from pregnancy or childbirth per 100,000 live births.

CDR (Crude Death Rate): Number of deaths occurring in the population per 1,000 population.

Health Statistics

Medical Laboratories: Classification of laboratories from 'A' to 'F' depends on the type of disease/ nature of disease being tested, the nature of the specimen being handled by the laboratory (the higher the level, the higher the specialty of the tests) and competence of the personnel. The category of Unknown represents laboratories awaiting registration and/or subsequent classification from the Kenya Medical Laboratory and Technicians and Technologists Board.

Outpatient morbidity: The number of cases a client visits a health facility for treatment without spending the night (being admitted) in that facility.

VITAL STATISTICS

Table 15.3a: Registered Births by County and Sex, 2014 - 2018

County	2014			2015			2016			2017			2018*		
	Per Cent		Number	Per Cent		Number	Per Cent		Number	Per Cent		Number	Per Cent		Number
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
KENYA	**51.3**	**48.7**	**954,254**	**51.3**	**48.7**	**950,224**	**51.1**	**48.9**	**948,351**	**51.2**	**48.8**	**923,487**	**51.1**	**48.9**	**1,138,654**
Mombasa	52.2	47.8	31,568	52.4	47.6	31,353	51.1	48.9	29,388	51.0	49.0	30,250	50.9	49.1	32,963
Kwale	51.1	48.9	19,047	50.9	49.1	16,140	51.6	48.4	16,622	51.1	48.9	14,240	51.5	48.5	21,531
Kilifi	51.7	48.3	38,070	51.2	48.8	38,412	51.0	49.0	34,516	51.0	49.0	30,167	51.0	49.0	42,112
Tana River	52.1	47.9	5,165	51.8	48.2	4,450	50.6	49.4	4,143	52.7	47.3	3,261	52.8	47.2	4,766
Lamu	52.5	47.5	2,674	50.8	49.2	2,762	52.4	47.6	2,824	52.6	47.4	2,840	52.2	47.8	3,513
Taita/Taveta	50.6	49.4	7,311	51.0	49.0	6,373	51.4	48.6	8,426	51.1	48.9	5,787	49.2	50.8	8,189
Garissa	50.1	49.9	22,548	50.4	49.6	18,994	45.4	54.6	16,179	49.9	50.1	11,750	49.2	50.8	13,592
Wajir	54.1	45.9	4,377	53.5	46.5	4,430	51.7	48.3	5,513	50.4	49.6	4,892	49.6	50.4	9,412
Mandera	55.3	44.7	8,463	55.4	44.6	6,224	55.0	45.0	7,830	53.7	46.3	7,109	53.9	46.1	10,532
Marsabit	53.3	46.7	6,045	51.8	48.2	7,184	51.1	48.9	7,860	51.8	48.2	4,952	52.6	47.4	6,665
Isiolo	52.9	47.1	4,049	50.6	49.4	3,978	52.5	47.5	4,471	53.9	46.1	4,250	51.4	48.6	5,660
Meru	52.5	47.5	26,491	51.7	48.3	27,066	50.9	49.1	24,796	51.4	48.6	28,692	51.9	48.1	32,391
Tharaka-Nithi	51.0	49.0	7,640	51.3	48.7	7,214	50.6	49.4	6,915	51.0	49.0	6,817	51.6	48.4	8,509
Embu	51.1	48.9	12,065	51.6	48.4	13,084	51.0	49.0	12,611	51.8	48.2	12,501	51.9	48.1	14,156
Kitui	49.0	51.0	26,433	51.1	48.9	20,946	46.7	53.3	20,269	48.3	51.7	20,233	46.9	53.1	29,650
Machakos	51.2	48.8	25,457	51.7	48.3	28,196	51.1	48.9	28,504	51.3	48.7	23,233	48.7	51.3	31,063
Makueni	49.6	50.4	12,988	51.3	48.7	13,545	51.1	48.9	14,443	51.0	49.0	12,986	51.1	48.9	18,117
Nyandarua	51.1	48.9	15,381	51.7	48.3	14,443	50.8	49.2	14,603	50.9	49.1	12,096	50.8	49.2	11,660
Nyeri	51.7	48.3	17,173	51.7	48.3	15,742	51.0	49.0	14,565	51.4	48.6	15,385	50.1	49.9	15,614
Kirinyaga	50.4	49.6	11,093	50.9	49.1	10,531	51.3	48.7	11,420	54.7	45.3	12,245	50.9	49.1	11,531
Muranga	51.4	48.6	15,326	50.5	49.5	16,806	50.8	49.2	16,381	51.1	48.9	16,162	50.9	49.1	19,280
Kiambu	50.4	49.6	52,229	51.3	48.7	57,456	52.1	47.9	59,824	51.5	48.5	60,198	52.3	47.7	70,147
Turkana	51.4	48.6	10,652	51.6	48.4	9,684	55.6	44.4	13,596	52.9	47.1	11,750	52.6	47.4	13,291
West Pokot	52.3	47.7	9,009	51.7	48.3	8,497	52.6	47.4	9,476	51.5	48.5	6,443	52.8	47.2	9,549
Samburu	49.0	51.0	3,813	52.4	47.6	2,776	55.9	44.1	3,377	56.4	43.6	3,655	52.4	47.6	4,132
Trans Nzoia	50.0	50.0	16,750	51.4	48.6	17,546	50.8	49.2	15,136	51.6	48.4	14,034	51.2	48.8	22,371
Uasin Gishu	51.3	48.7	18,379	51.6	48.4	16,867	53.1	46.9	18,163	52.6	47.4	21,531	52.6	47.4	26,813
Elgeyo/Marakwet	50.9	49.1	9,506	52.1	47.9	10,046	50.1	49.9	9,790	52.5	47.5	8,717	52.3	47.7	11,246
Nandi	50.4	49.6	18,960	52.5	47.5	14,589	52.4	47.6	11,877	53.1	46.9	12,700	52.6	47.4	15,530
Baringo	52.6	47.4	9,051	49.9	50.1	8,732	52.2	47.8	8,796	52.4	47.6	10,368	53.9	46.1	10,998
Laikipia	51.1	48.9	7,611	51.9	48.1	7,175	52.8	47.2	7,296	51.9	48.1	9,529	52.1	47.9	14,491
Nakuru	50.7	49.3	42,266	51.5	48.5	47,146	51.9	48.1	49,683	50.9	49.1	47,677	50.3	49.7	55,569
Narok	51.3	48.7	13,127	51.8	48.2	11,560	53.1	46.9	11,200	52.9	47.1	9,100	50.5	49.5	14,914
Kajiado	54.6	45.4	13,742	51.2	48.8	12,258	50.0	50.0	14,844	54.4	45.6	13,954	51.8	48.2	21,552
Kericho	53.8	46.2	19,850	54.8	45.2	17,394	53.7	46.3	18,712	54.1	45.9	15,776	52.4	47.6	21,425
Bomet	53.9	46.1	27,220	52.2	47.8	33,294	51.4	48.6	18,630	50.4	49.6	35,837	50.6	49.4	28,517
Kakamega	51.3	48.7	37,469	51.3	48.7	35,848	51.3	48.7	35,725	50.0	50.0	38,771	51.4	48.6	42,473
Vihiga	50.4	49.6	10,404	51.1	48.9	9,995	50.9	49.1	9,480	51.4	48.6	9,169	51.3	48.7	10,555
Bungoma	50.3	49.7	36,759	50.2	49.8	30,801	50.3	49.7	33,811	50.2	49.8	30,893	50.1	49.9	44,197
Busia	50.3	49.7	16,654	50.0	50.0	15,801	51.3	48.7	18,636	52.0	48.0	15,252	51.1	48.9	20,302
Siaya	52.7	47.3	22,619	51.4	48.6	19,959	52.1	47.9	19,785	50.8	49.2	19,344	48.8	51.2	34,516
Kisumu	50.5	49.5	31,865	51.4	48.6	33,502	49.9	50.1	29,722	51.0	49.0	28,318	51.4	48.6	35,033
Homa Bay	49.6	50.4	27,070	49.0	51.0	33,556	48.2	51.8	30,515	48.8	51.2	25,162	49.0	51.0	31,961
Migori	50.6	49.4	27,676	50.8	49.2	25,501	51.6	48.4	30,809	50.7	49.3	30,824	51.6	48.4	48,249
Kisii	51.5	48.5	29,418	50.6	49.4	28,884	51.2	48.8	28,039	51.2	48.8	27,254	52.9	47.1	32,830
Nyamira	55.1	44.9	13,291	46.9	53.1	14,734	45.2	54.8	14,938	44.8	55.2	12,433	50.3	49.7	12,587
Nairobi City	51.3	48.7	109,500	51.1	48.9	118,750	51.2	48.8	124,212	51.1	48.9	124,950	51.3	48.7	134,500

Source: Civil Registration Services

*Provisional

VITAL STATISTICS

Table 15.3: Registered Deaths by County and Sex, 2014 - 2018

County	2014			2015			2016			2017			2018*		
	Per Cent		Number	Per Cent		Number	Per Cent		Number	Per Cent		Number	Per Cent		Number
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
KENYA	**55.5**	**44.5**	**198,611**	**56.0**	**44.0**	**200,205**	**54.8**	**45.2**	**189,930**	**55.2**	**44.8**	**190,877**	**55.4**	**44.6**	**192,019**
Mombasa	61.5	38.5	5,997	57.6	42.4	6,161	55.7	44.3	5,964	57.3	42.7	5,719	57.0	43.0	5,856
Kwale	54.0	46.0	2,411	58.0	42.0	2,630	55.3	44.7	2,544	55.8	44.2	2,631	55.6	44.4	2,629
Kilifi	53.7	46.3	4,988	54.8	45.2	5,239	54.2	45.8	5,326	55.5	44.5	5,307	55.0	45.0	5,477
Tana River	60.5	39.5	684	57.1	42.9	660	61.0	39.0	706	63.0	37.0	602	64.4	35.6	559
Lamu	63.4	36.6	522	63.9	36.1	462	60.3	39.7	469	62.4	37.6	447	61.6	38.4	427
Taita Taveta	55.5	44.5	1,944	54.9	45.1	1,791	50.5	49.5	1,752	55.9	44.1	1,833	58.6	41.4	1,780
Garissa	56.1	43.9	1,061	62.0	38.0	861	66.3	33.7	760	61.9	38.1	556	64.6	35.4	633
Wajir	66.0	34.0	627	63.4	36.6	421	65.5	34.5	377	68.4	31.6	332	58.2	41.8	464
Mandera	60.7	39.3	733	60.0	40.0	500	67.6	32.4	488	68.8	31.2	445	69.2	30.8	504
Marsabit	61.4	38.6	788	60.7	39.3	1,408	59.3	40.7	1,367	61.0	39.0	580	63.4	36.6	648
Isiolo	57.3	42.7	504	57.6	42.4	559	59.4	40.6	616	57.3	42.7	464	63.4	36.6	620
Meru	62.2	37.8	6,312	61.8	38.2	6,639	59.7	40.3	6,522	61.5	38.5	6,640	60.1	39.9	7,247
Tharaka Nithi	56.8	43.2	1,975	57.6	42.4	1,715	58.6	41.4	1,839	57.1	42.9	1,912	58.6	41.4	1,852
Embu	60.6	39.4	3,266	60.0	40.0	3,481	57.4	42.6	3,311	57.5	42.5	3,239	57.5	42.5	3,639
Kitui	51.8	48.2	4,623	54.4	45.6	4,421	53.1	46.9	4,558	55.5	44.5	4,747	54.1	45.9	5,238
Machakos	55.7	44.3	6,868	56.6	43.4	7,630	53.6	46.4	7,227	53.6	46.4	7,596	55.0	45.0	7,063
Makueni	54.5	45.5	4,178	54.1	45.9	4,201	53.2	46.8	4,482	51.8	48.2	4,154	53.2	46.8	4,870
Nyandarua	56.4	43.6	2,918	56.2	43.8	3,013	52.3	47.7	2,833	54.3	45.7	2,875	54.6	45.4	2,786
Nyeri	56.3	43.8	5,072	53.0	47.0	4,653	52.5	47.5	4,912	55.2	44.8	4,785	54.8	45.2	5,067
Kirinyaga	58.1	41.9	3,212	59.0	41.0	3,211	55.5	44.5	3,020	55.4	44.6	3,371	54.3	45.7	3,250
Muranga	57.4	42.6	4,359	58.2	41.8	5,317	55.2	44.8	5,526	57.2	42.8	5,677	58.2	41.8	5,721
Kiambu	56.6	43.4	10,479	55.3	44.7	9,978	55.6	44.4	9,766	54.4	45.6	10,374	54.3	45.7	10,720
Turkana	52.2	47.8	1,974	53.7	46.3	1,947	54.5	45.5	2,121	51.6	48.4	2,439	51.7	48.3	1,814
West Pokot	56.3	43.7	993	58.7	41.3	983	56.1	43.9	928	52.7	47.3	728	60.0	40.0	1,074
Samburu	57.7	42.3	433	54.2	45.8	389	56.8	43.2	352	56.7	43.3	344	60.6	39.4	348
Trans Nzoia	54.4	45.6	4,100	54.5	45.5	4,769	54.3	45.7	3,790	54.5	45.5	4,321	54.1	45.9	3,699
Uasin Gishu	56.3	43.7	5,693	58.6	41.4	5,782	56.0	44.0	6,139	53.7	46.3	6,163	53.7	46.3	7,039
Elgeyo Marakwet	61.0	39.0	1,232	58.8	41.2	1,151	56.1	43.9	1,197	60.5	39.5	1,039	56.6	43.4	1,372
Nandi	56.9	43.1	2,705	55.7	44.3	2,487	52.7	47.3	2,359	53.4	46.6	2,504	52.9	47.1	2,293
Baringo	60.1	39.9	1,312	60.2	39.8	1,410	57.7	42.3	1,388	55.6	44.4	1,632	56.2	43.8	1,583
Laikipia	56.7	43.3	1,644	56.0	44.0	1,747	54.5	45.5	1,717	58.6	41.4	2,072	55.8	44.2	2,404
Nakuru	54.2	45.8	9,483	56.0	44.0	9,154	55.0	45.0	9,271	55.0	45.0	8,966	53.1	46.9	9,761
Narok	58.2	41.8	1,581	55.7	44.3	1,821	56.5	43.5	1,612	58.5	41.5	1,318	55.9	44.1	1,187
Kajiado	59.7	40.3	1,778	59.2	40.8	1,797	54.9	45.1	1,764	53.3	46.7	1,701	55.6	44.4	1,866
Kericho	54.2	45.8	3,784	50.9	49.1	3,385	52.1	47.9	3,150	57.9	42.1	2,925	52.8	47.2	3,780
Bomet	54.8	45.2	3,103	55.9	44.1	4,146	55.8	44.2	2,942	56.4	43.6	3,140	57.4	42.6	2,780
Kakamega	54.3	45.7	10,269	55.0	45.0	10,967	54.0	46.0	9,230	55.9	44.1	9,691	56.3	43.7	9,355
Vihiga	56.1	43.9	4,561	56.5	43.5	4,672	56.0	44.0	3,951	56.9	43.1	4,961	57.4	42.6	3,945
Bungoma	53.8	46.2	6,302	55.2	44.8	7,264	53.4	46.6	6,211	54.3	45.7	6,973	54.4	45.6	6,509
Busia	51.5	48.5	4,423	54.0	46.0	4,150	53.0	47.0	4,119	51.1	48.9	4,341	53.8	46.2	4,187
Siaya	51.9	48.1	6,908	51.7	48.3	7,165	53.3	46.7	6,725	51.4	48.6	6,386	52.9	47.1	6,105
Kisumu	56.2	43.8	8,914	54.0	46.0	8,358	53.0	47.0	7,823	56.0	44.0	7,761	57.3	42.7	6,920
Homabay	56.3	43.7	5,300	57.1	42.9	4,163	54.7	45.3	3,738	55.2	44.8	3,996	55.2	44.8	3,800
Migori	53.2	46.8	4,190	55.7	44.3	3,841	54.9	45.1	3,476	52.4	47.6	3,056	49.2	50.8	3,170
Kisii	54.8	45.2	8,950	52.9	47.1	8,041	52.5	47.5	6,961	52.2	47.8	7,074	52.3	47.7	6,782
Nyamira	55.2	44.8	2,207	55.9	44.1	2,179	52.5	47.5	2,097	56.1	43.9	1,866	56.0	44.0	1,789
Nairobi	52.8	47.2	23,251	56.9	43.1	23,486	55.3	44.7	22,504	54.1	45.9	21,194	55.8	44.2	21,407

Source: Civil Registration Services

*Provisional

Table 15.4: Coverage Rates of Births and Deaths, 2014 - 2018

Year	Births		Deaths	
	Registered (Number)	Coverage (Per Cent)	Registered (Number)	Coverage (Per Cent)
2014	954,254	63.4	198,611	45.8
2015	950,224	60.4	200,205	45.2
2016	948,351	64.1	189,930	41.9
2017	923,487	60.9	190,877	41.2
2018*	1,138,654	73.4	192,019	40.5

Source: Civil Registration Services

*Provisional

Table 15.5: Registered Births by County and Place of Occurrence, 2014 - 2018.

Number

County	2014			2015			2016			2017			2018*		
	Per Cent		Number	Per Cent		Number	Per Cent		Number	Per Cent		Number	Per Cent		Number
	Health Facility	Home	Total	Health Facility	Home	Total	Health Facility	Home	Total	Health Facility	Home	Total	Health Facility	Home	Total
Kenya	**83.4**	**16.6**	**954,254**	**90.1**	**9.9**	**950,224**	**92.3**	**7.7**	**948,351**	**92.6**	**7.4**	**923,487**	**94.7**	**5.3**	**1,138,654**
Mombasa	97.5	2.5	31,568	97.9	2.1	31,353	98.1	1.9	29,388	97.0	3.0	30,250	97.7	2.3	32,963
Kwale	69.0	31.0	19,047	78.8	21.2	16,140	85.1	14.9	16,622	71.9	28.1	14,240	87.0	13.0	21,531
Kilifi	78.7	21.3	38,070	85.8	14.2	38,412	85.4	14.6	34,516	78.3	21.7	30,167	89.4	10.6	42,112
Tana River	49.9	50.1	5,165	58.0	42.0	4,450	64.9	35.1	4,143	65.2	34.8	3,261	77.7	22.3	4,766
Lamu	78.0	22.0	2,674	82.8	17.2	2,762	81.0	19.0	2,824	84.5	15.5	2,840	87.4	12.6	3,513
Taita Taveta	88.9	11.1	7,311	92.5	7.5	6,373	96.3	3.7	8,426	91.0	9.0	5,787	94.6	5.4	8,189
Garissa	96.9	3.1	22,548	97.3	2.7	18,994	96.4	3.6	16,179	90.0	10.0	11,750	91.4	8.6	13,592
Wajir	51.2	48.8	4,377	58.6	41.4	4,430	70.3	29.7	5,513	72.7	27.3	4,892	79.6	20.4	9,412
Mandera	50.2	49.8	8,463	64.8	35.2	6,224	70.4	29.6	7,830	81.6	18.4	7,109	80.2	19.8	10,532
Marsabit	32.7	67.3	6,045	56.2	43.8	7,184	56.7	43.3	7,860	81.0	19.0	4,952	89.5	10.5	6,665
Isiolo	78.4	21.6	4,049	87.0	13.0	3,978	87.9	12.1	4,471	92.2	7.8	4,250	95.7	4.3	5,660
Meru	98.2	1.8	26,491	98.6	1.4	27,066	99.2	0.8	24,796	99.4	0.6	28,692	99.5	0.5	32,391
Tharaka Nithi	90.5	9.5	7,640	92.2	7.8	7,214	95.9	4.1	6,915	95.2	4.8	6,817	96.5	3.5	8,509
Embu	90.2	9.8	12,065	94.0	6.0	13,084	93.8	6.2	12,611	91.5	8.5	12,501	95.3	4.7	14,156
Kitui	68.7	31.3	26,433	85.7	14.3	20,946	82.3	17.7	20,269	85.2	14.8	20,233	85.8	14.2	29,650
Machakos	89.5	10.5	25,457	96.1	3.9	28,196	97.1	2.9	28,504	96.4	3.6	23,233	96.9	3.1	31,063
Makueni	87.2	12.8	12,988	95.4	4.6	13,545	97.1	2.9	14,443	97.9	2.1	12,986	98.5	1.5	18,117
Nyandarua	89.3	10.7	15,381	97.2	2.8	14,443	97.8	2.2	14,603	95.7	4.3	12,096	96.0	4.0	11,660
Nyeri	96.9	3.1	17,173	98.0	2.0	15,742	98.0	2.0	14,565	97.8	2.2	15,385	98.4	1.6	15,614
Kirinyaga	96.0	4.0	11,093	97.7	2.3	10,531	98.2	1.8	11,420	97.3	2.7	12,245	98.4	1.6	11,531
Murang'a	87.0	13.0	15,326	90.9	9.1	16,806	91.8	8.2	16,381	90.8	9.2	16,162	93.0	7.0	19,280
Kiambu	97.5	2.5	52,229	99.0	1.0	57,456	99.2	0.8	59,824	98.7	1.3	60,198	99.0	1.0	70,147
Turkana	72.0	28.0	10,652	72.5	27.5	9,684	74.9	25.1	13,596	84.1	15.9	11,750	90.0	10.0	13,291
West Pokot	70.1	29.9	9,009	80.0	20.0	8,497	86.6	13.4	9,476	86.9	13.1	6,443	92.7	7.3	9,549
Samburu	50.2	49.8	3,813	80.9	19.1	2,776	70.2	29.8	3,377	68.2	31.8	3,655	89.5	10.5	4,132
Trans Nzoia	64.5	35.5	16,750	70.5	29.5	17,546	67.7	32.3	15,136	70.1	29.9	14,034	77.5	22.5	22,371
Uasin Gishu	83.3	16.7	18,379	93.5	6.5	16,867	93.7	6.3	18,163	97.3	2.7	21,531	97.6	2.4	26,813
Elgeyo Marakwet	88.1	11.9	9,506	94.1	5.9	10,046	95.4	4.6	9,790	97.5	2.5	8,717	97.5	2.5	11,246
Nandi	57.3	42.7	18,960	72.2	27.8	14,589	81.8	18.2	11,877	78.5	21.5	12,700	82.2	17.8	15,530
Baringo	91.2	8.8	9,051	95.6	4.4	8,732	96.5	3.5	8,796	97.7	2.3	10,368	98.5	1.5	10,998
Laikipia	80.3	19.7	7,611	89.0	11.0	7,175	91.6	8.4	7,296	92.0	8.0	9,529	96.3	3.7	14,491
Nakuru	88.5	11.5	42,266	93.1	6.9	47,146	89.7	10.3	49,683	92.3	7.7	47,677	96.4	3.6	55,569
Narok	58.2	41.8	13,127	64.7	35.3	11,560	71.0	29.0	11,200	63.8	36.2	9,100	84.4	15.6	14,914
Kajiado	82.2	17.8	13,742	90.5	9.5	12,258	92.9	7.1	14,844	94.8	5.2	13,954	95.9	4.1	21,552
Kericho	89.2	10.8	19,850	94.9	5.1	17,394	95.5	4.5	18,712	92.8	7.2	15,776	96.0	4.0	21,425
Bomet	60.4	39.6	27,220	69.3	30.7	33,294	92.3	7.7	18,630	95.0	5.0	35,837	96.9	3.1	28,517
Kakamega	77.1	22.9	37,469	87.8	12.2	35,848	90.6	9.4	35,725	91.3	8.7	38,771	94.7	5.3	42,473
Vihiga	79.1	20.9	10,404	76.1	23.9	9,995	89.7	10.3	9,480	81.1	18.9	9,169	93.9	6.1	10,555
Bungoma	58.6	41.4	36,759	77.3	22.7	30,801	83.8	16.2	33,811	85.4	14.6	30,893	95.2	4.8	44,197
Busia	82.1	17.9	16,654	89.1	10.9	15,801	89.7	10.3	18,636	89.1	10.9	15,252	93.3	6.7	20,302
Siaya	87.3	12.7	22,619	94.2	5.8	19,959	97.5	2.5	19,785	98.8	1.2	19,344	91.9	8.1	34,516
Kisumu	93.8	6.2	31,865	92.5	7.5	33,502	96.7	3.3	29,722	95.7	4.3	28,318	97.6	2.4	35,033
Homa Bay	84.5	15.5	27,070	91.7	8.3	33,556	93.9	6.1	30,515	92.9	7.1	25,162	93.8	6.2	31,961
Migori	63.0	37.0	27,676	87.8	12.2	25,501	93.2	6.8	30,809	96.3	3.7	30,824	95.2	4.8	48,249
Kisii	89.3	10.7	29,418	91.3	8.7	28,884	94.7	5.3	28,039	93.8	6.2	27,254	95.6	4.4	32,830
Nyamira	91.5	8.5	13,291	98.2	1.8	14,734	99.8	0.2	14,938	99.2	0.8	12,433	99.5	0.5	12,587
Nairobi[1]	100.0	0.0	109,500	100.0	0.0	118,750	100.0	0.0	124,212	100.0	0.0	124,950	100.0	0.0	134,500

Source: Civil Registration Services

*Provisional

[1]All registered births were from health facilities due to the gazettement of the Medical Officer of Health (MOH) as a single registration agent for vitsl events.

Table 15.6: Registered Deaths by County and Place of Occurrence, 2014 - 2018

County	2014			2015			2016			2017			2018*		
	Per Cent		Number	Per Cent		Number	Per Cent		Number	Per Cent		Number	Per Cent		Number
	Home	Health Facility	Total	Home	Health Facility	Total	Home	Health Facility	Total	Home	Health Facility	Total	Home	Health Facility	Total
KENYA	**42.9**	**57.1**	**198,611**	**44.0**	**56.0**	**200,205**	**42.9**	**57.1**	**189,930**	**46.9**	**53.1**	**190,877**	**41.2**	**58.8**	**192,019**
Mombasa	28.2	71.8	5,997	32.0	68.0	6,161	28.9	71.1	5,964	35.8	64.2	5,719	44.3	55.7	5,856
Kwale	46.2	53.8	2,411	46.2	53.8	2,630	45.7	54.3	2,544	60.5	39.5	2,631	50.0	50.0	2,629
Kilifi	49.7	50.3	4,988	43.1	56.9	5,239	41.6	58.4	5,326	55.0	45.0	5,307	45.4	54.6	5,477
Tana River	67.0	33.0	684	57.1	42.9	660	63.9	36.1	706	65.4	34.6	602	63.7	36.3	559
Lamu	51.9	48.1	522	53.5	46.5	462	58.4	41.6	469	67.1	32.9	447	51.8	48.2	427
Taita Taveta	54.4	45.6	1,944	54.5	45.5	1,791	58.3	41.7	1,752	64.2	35.8	1,833	58.4	41.6	1,780
Garissa	61.8	38.2	1,061	56.3	43.7	861	53.8	46.2	760	40.8	59.2	556	39.2	60.8	633
Wajir	42.4	57.6	627	73.2	26.8	421	79.3	20.7	377	75.0	25.0	332	76.1	23.9	464
Mandera	62.8	37.2	733	74.6	25.4	500	82.2	17.8	488	87.0	13.0	445	80.6	19.4	504
Marsabit	76.5	23.5	788	86.2	13.8	1,408	78.3	21.7	1,367	68.3	31.7	580	67.6	32.4	648
Isiolo	55.6	44.4	504	41.3	58.7	559	58.6	41.4	616	61.4	38.6	464	49.4	50.6	620
Meru	44.9	55.1	6,312	46.4	53.6	6,639	43.3	56.7	6,522	42.3	57.7	6,640	42.3	57.7	7,247
Tharaka Nithi	42.8	57.2	1,975	49.6	50.4	1,715	47.0	53.0	1,839	43.8	56.2	1,912	40.7	59.3	1,852
Embu	46.4	53.6	3,266	47.6	52.4	3,481	48.9	51.1	3,311	39.7	60.3	3,239	35.6	64.4	3,639
Kitui	54.6	45.4	4,623	58.1	41.9	4,421	56.2	43.8	4,558	61.8	38.2	4,747	52.9	47.1	5,238
Machakos	52.0	48.0	6,868	46.0	54.0	7,630	46.3	53.7	7,227	54.0	46.0	7,596	44.2	55.8	7,063
Makueni	55.9	44.1	4,178	54.6	45.4	4,201	51.4	48.6	4,482	55.2	44.8	4,154	46.2	53.8	4,870
Nyandarua	52.4	47.6	2,918	52.9	47.1	3,013	51.6	48.4	2,833	65.7	34.3	2,875	65.4	34.6	2,786
Nyeri	40.8	59.2	5,072	35.1	64.9	4,653	39.7	60.3	4,912	41.5	58.5	4,785	38.9	61.1	5,067
Kirinyaga	48.9	51.1	3,212	42.3	57.7	3,211	43.0	57.0	3,020	41.9	58.1	3,371	40.9	59.1	3,250
Muranga	64.9	35.1	4,359	62.8	37.2	5,317	62.4	37.6	5,526	66.4	33.6	5,677	64.0	36.0	5,721
Kiambu	44.2	55.8	10,479	41.3	58.7	9,978	42.2	57.8	9,766	46.9	53.1	10,374	43.1	56.9	10,720
Turkana	38.9	61.1	1,974	30.7	69.3	1,947	38.5	61.5	2,121	41.2	58.8	2,439	35.8	64.2	1,814
West Pokot	21.7	78.3	993	35.9	64.1	983	25.2	74.8	928	36.8	63.2	728	22.0	78.0	1,074
Samburu	43.4	56.6	433	49.1	50.9	389	34.1	65.9	352	38.4	61.6	344	37.9	62.1	348
Trans Nzoia	47.4	52.6	4,100	52.0	48.0	4,769	52.8	47.2	3,790	53.7	46.3	4,321	47.8	52.2	3,699
Uasin Gishu	32.9	67.1	5,693	23.4	76.6	5,782	29.7	70.3	6,139	21.9	78.1	6,163	16.7	83.3	7,039
Elgeyo Marakwet	47.4	52.6	1,232	47.4	52.6	1,151	54.8	45.2	1,197	58.9	41.1	1,039	54.4	45.6	1,372
Nandi	39.5	60.5	2,705	55.6	44.4	2,487	53.9	46.1	2,359	64.1	35.9	2,504	56.7	43.3	2,293
Baringo	24.4	75.6	1,312	35.3	64.7	1,410	45.3	54.7	1,388	40.4	59.6	1,632	31.6	68.4	1,583
Laikipia	53.0	47.0	1,644	56.0	44.0	1,747	43.8	56.2	1,717	50.8	49.2	2,072	40.8	59.2	2,404
Nakuru	46.2	53.8	9,483	56.0	44.0	9,154	45.7	54.3	9,271	52.5	47.5	8,966	41.1	58.9	9,761
Narok	38.5	61.5	1,581	55.7	44.3	1,821	42.1	57.9	1,612	46.2	53.8	1,318	36.8	63.2	1,187
Kajiado	48.7	51.3	1,778	59.2	40.8	1,797	38.7	61.3	1,764	44.0	56.0	1,701	34.6	65.4	1,866
Kericho	36.7	63.3	3,784	50.9	49.1	3,385	26.8	73.2	3,150	31.6	68.4	2,925	32.8	67.2	3,780
Bomet	33.0	67.0	3,103	55.9	44.1	4,146	37.5	62.5	2,942	33.4	66.6	3,140	38.7	61.3	2,780
Kakamega	74.8	25.2	10,269	66.2	33.8	10,967	67.5	32.5	9,230	73.1	26.9	9,691	61.0	39.0	9,355
Vihiga	78.2	21.8	4,561	77.7	22.3	4,672	79.9	20.1	3,951	80.5	19.5	4,961	74.1	25.9	3,945
Bungoma	55.2	44.8	6,302	56.4	43.6	7,264	55.9	44.1	6,211	66.5	33.5	6,973	59.1	40.9	6,509
Busia	44.9	55.1	4,423	56.7	43.3	4,150	66.8	33.2	4,119	71.4	28.6	4,341	58.0	42.0	4,187
Siaya	64.2	35.8	6,908	61.5	38.5	7,165	62.5	37.5	6,725	69.8	30.2	6,386	63.6	36.4	6,105
Kisumu	48.2	51.8	8,914	39.8	60.2	8,358	44.2	55.8	7,823	49.0	51.0	7,761	44.7	55.3	6,920
Homabay	48.7	51.3	5,300	44.8	55.2	4,163	50.0	50.0	3,738	55.7	44.3	3,996	43.7	56.3	3,800
Migori	44.9	55.1	4,190	50.6	49.4	3,841	48.1	51.9	3,476	40.4	59.6	3,056	39.1	60.9	3,170
Kisii	38.8	61.2	8,950	34.5	65.5	8,041	38.8	61.2	6,961	38.4	61.6	7,074	31.9	68.1	6,782
Nyamira	46.3	53.7	2,207	48.2	51.8	2,179	40.6	59.4	2,097	52.2	47.8	1,866	43.9	56.1	1,789
Nairobi[1]	0.0	100.0	23,251	0.1	99.9	23,486	0.0	100.0	22,504	0.0	100.0	21,194	0.0	100.0	21,407

Source: Civil Registration Services

*Provisional

+Revised

[1]All registered deaths were from health facilities due to the gazettement of the Medical Officer of Health (MOH) as a single registration agent for vitsl events.

Table 15.7: Projected Life Expectancy in Kenya, With and Without Aids, 1985- 2020

	1985-1990	1990-1995	1995-2000	2000-2005	2005-2010	2010-2015	2015-2020
Without HIV							
Male	60.3	61.3	62.3	63.2	64.2	65.1	66.1
Female	66.7	67.9	69.1	70.2	71.1	71.9	72.8
With HIV							
Male	59.6	56.2	51.0	51.4	55.7	59.5	61.3
Female	65.9	63.0	56.4	55.5	61.0	65.2	66.6

Table 15.8: Estimated HIV Prevalence Rates, 1980 - 2020

1980	0
1981	0.02
1982	0.03
1983	0.06
1984	0.12
1985	0.21
1986	0.38
1987	0.68
1988	1.18
1989	1.99
1990	3.2
1991	4.77
1992	6.52
1993	8.13
1994	9.32
1995	10.01
1996	10.25
1997	10.15
1998	9.8
1999	9.29
2000	8.68
2001	8.02
2002	7.35
2003	6.7
2004	6.09
2005	5.54
2006	5.06
2007	4.64
2008	4.3
2009	4.01
2010	3.79
2011	3.61
2012	3.47
2013	3.36
2014	3.28
2015	3.23
2016	3.2
2017	3.18
2018	3.18
2019	3.19
2020	3.21

Table 15.9: Summary of Mortality Indicators, 2009

PROVINCE/ COUNTY	IMR *(Per 1,000 Live Births)*	U5MR *(Per 1,000 Live Births)*	Male - LIFE EXPECTANCY	Female - LIFE EXPECTANCY	MALE ADULT MORTALITY[1]	FEMALE ADULT MORTALITY[1]	MMR *(Per 100,000 Live Births)*	CDR (Per 1,000)
Kenya	**54**	**79**	**58**	**61**	**348**	**313**	**495**	**10**
Nairobi	**46**	**56**	**62**	**63**	**310**	**300**	**212**	**6**
Central	**46**	**58**	**61**	**62**	**305**	**319**	**289**	**10**
Nyandarua	50	60	60	60	322	358	364	10
Nyeri	40	50	60	60	338	365	318	13
Kirinyaga	54	72	61	64	265	263	298	9
Murang'a	40	50	60	62	352	327	329	12
Kiambu	48	58	63	64	242	278	230	8
Coast	**67**	**94**	**56**	**55**	**352**	**394**	**328**	**11**
Mombasa	87	115	57	56	264	336	223	9
Kwale	56	77	58	56	355	574	346	10
Kilifi	55	72	57	62	350	282	290	9
Tana River	81	112	56	56	330	395	395	11
Lamu	76	106	58	53	305	406	676	12
Taita/Taveta	61	78	53	51	483	521	603	15
Eastern	**47**	**57**	**62**	**67**	**262**	**198**	**400**	**9**
Marsabit	42	51	65	64	200	278	1,127	7
Isiolo	50	60	65	70	195	182	790	7
Meru	40	48	62	66	284	174	262	8
Tharaka-Nithi	46	59	60	64	227	162	191	10
Embu	44	49	59	65	249	190	388	8
Kitui	47	57	65	68	285	223	330	10
Machakos	48	56	62	69	318	242	425	12
Makueni	53	61	65	69	324	234	400	12
North Eastern	**111**	**148**	**49**	**53**	**462**	**385**	**2,041**	**11**
Garissa	92	129	56	65	310	175	646	8
Wajir	121	158	42	44	438	369	1,683	9
Mandera	118	155	51	55	600	553	3,795	14
Nyanza	**101**	**156**	**49**	**54**	**456**	**396**	**546**	**13**
Siaya	142	227	39	46	628	497	691	19
Kisumu	123	182	48	51	444	412	597	14
Migori	112	173	50	54	404	341	583	13
Homa Bay	112	170	47	55	508	354	673	13
Kisii	65	101	57	59	354	315	302	10
Nyamira	51	75	58	60	345	332	385	10
Rift Valley	**54**	**67**	**57**	**61**	**447**	**368**	**377**	**10**
Turkana	91	121	50	55	422	396	1,594	11
West Pokot	81	104	54	64	370	269	434	10
Samburu	49	60	54	65	460	357	472	9
Trans Nzoia	47	63	55	59	472	381	333	10
Baringo	58	70	54	59	462	365	375	11
Uasin Gishu	48	61	54	57	490	424	234	11
Elgeyo/Marakwet	35	42	57	62	450	350	187	10
Nandi	39	49	56	57	463	413	408	12
Laikipia	43	53	53	57	523	431	221	12
Nakuru	64	80	52	55	502	428	374	12
Narok	46	58	61	67	326	267	191	7
Kajiado	44	53	60	64	347	283	299	8
Kericho	56	69	54	59	468	366	243	10
Bomet	46	55	55	61	464	390	247	9
Western	**65**	**118**	**52**	**54**	**407**	**355**	**319**	**13**
Kakamega	65	113	53	55	379	374	316	12
Vihiga	55	94	49	49	555	553	531	17
Bungoma	61	115	57	58	282	309	259	10
Busia	84	149	51	54	385	356	307	13

Source: 2009 Kenya Population and Housing Census, Mortality Analytical Report

[1] Probability of Dying between ages 15 and 60 per 1000

PUBLIC HEALTH

Medical Laboratories: Classification of laboratories from 'A' to 'F' depends on the type of disease/ nature of disease being tested, the nature of the specimen being handled by the laboratory (the higher the level, the higher the specialty of the tests) and competence of the personnel. The category of Unknown represents the number of unclassified laboratories.

Outpatient morbidity: The number of cases where a patient visits a health facility for treatment without spending the night in that facility.

Table 15.10: Registered Medical Laboratories by Class and County, 2016 - 2018

Number

County	Class[1]																		Total		
	A			B			C			D			E			F			UNKNOWN [2]					
	2016	2017	2018 *	2016	2017	2018 *	2016	2017	2018 *	2016	2017	2018 *	2016	2017	2018 *	2016	2017	2018 *	2016	2017	2018 *	2016	2017	2018 *
Kenya	**-**	**8**	**7**	**333**	**716**	**982**	**141**	**247**	**326**	**209**	**318**	**418**	**216**	**450**	**578**	**16**	**19**	**22**	**347**	**361**	**434**	**1,262**	**2,119**	**2,767**
Mombasa	-	-	-	10	38	42	12	15	22	12	19	22	20	34	39	-	-	-	6	10	11	**60**	**116**	**136**
Kwale	-	-	-	-	6	7	-	2	3	-	2	2	2	7	7	-	-	-	1	2	2	**3**	**19**	**21**
Kilifi	-	-	-	5	31	30	1	3	3	4	9	10	6	17	19	-	-	-	9	11	12	**25**	**71**	**74**
Tana River	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	**-**	**1**	**1**
Lamu	-	-	-	-	-	-	-	1	1	-	-	-	1	1	1	-	-	-	3	6	5	**4**	**8**	**7**
Taita/Taveta	-	-	-	6	15	17	-	6	2	-	-	-	1	3	4	-	-	-	3	3	3	**10**	**21**	**26**
Garissa	-	-	-	4	13	12	2	4	3	4	8	6	-	-	-	-	-	-	8	8	8	**18**	**33**	**29**
Wajir	-	-	-	-	-	-	-	-	-	1	1	2	-	-	-	-	-	-	4	4	4	**5**	**5**	**6**
Mandera	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	6	6	6	**6**	**8**	**8**
Marsabit	-	-	-	-	1	2	-	1	-	-	1	1	-	-	-	-	-	-	1	1	1	**1**	**4**	**4**
Isiolo	-	-	-	-	1	4	1	-	1	1	1	5	-	-	2	-	-	-	2	3	3	**4**	**5**	**15**
Meru	-	-	-	13	38	44	2	7	9	8	17	20	9	17	19	-	-	-	8	8	8	**40**	**87**	**100**
Tharaka - Nithi	-	-	-	-	7	8	-	4	4	-	-	2	1	1	1	-	-	-	5	6	6	**6**	**18**	**21**
Embu	-	-	-	5	12	20	1	2	3	1	3	8	5	12	14	-	-	-	7	8	7	**19**	**37**	**52**
Kitui	-	-	-	2	6	9	-	2	2	1	2	3	1	5	5	-	-	-	6	6	6	**10**	**21**	**25**
Machakos	-	1	-	10	19	27	4	8	9	7	8	11	4	8	16	-	1	1	34	-	41	**59**	**45**	**105**
Makueni	-	1	1	12	14	14	3	5	5	-	2	3	3	3	6	-	-	-	2	3	3	**20**	**28**	**32**
Nyandarua	-	-	-	-	1	5	-	-	-	-	1	2	-	1	2	-	-	-	1	1	1	**1**	**4**	**10**
Nyeri	-	1	1	3	9	16	1	2	4	4	8	9	9	19	25	-	-	-	5	5	6	**22**	**44**	**61**
Kirinyaga	-	-	-	2	11	21	1	3	10	2	2	2	4	8	12	-	-	-	7	7	8	**16**	**31**	**53**
Murang'a	-	-	-	1	3	11	-	-	3	2	5	7	2	5	10	-	-	-	3	3	3	**8**	**16**	**34**
Kiambu	-	2	2	27	52	69	8	11	19	18	23	31	9	25	35	-	-	-	21	23	29	**83**	**136**	**185**
Turkana	-	-	-	-	1	1	-	-	1	1	2	2	-	-	-	-	-	-	2	2	3	**3**	**5**	**7**
West Pokot	-	-	-	1	3	3	1	3	4	-	-	-	1	1	1	-	-	-	1	1	1	**4**	**8**	**9**
Samburu	-	-	-	-	-	1	-	1	-	-	-	1	-	1	1	-	-	-	1	1	1	**1**	**3**	**4**
Trans Nzoia	-	-	-	8	14	21	3	5	6	2	4	12	1	3	3	-	-	-	2	6	6	**16**	**32**	**48**
Uasin Gishu	-	-	-	19	28	48	6	9	12	6	7	8	6	17	21	1	3	4	6	7	9	**44**	**71**	**102**
Elgeyo/Marakwet	-	-	-	2	5	5	-	-	1	1	2	2	-	-	-	-	-	-	-	-	-	**3**	**7**	**8**
Nandi	-	-	-	4	12	12	1	1	2	1	1	2	4	4	7	-	-	-	-	1	1	**10**	**19**	**24**
Baringo	-	-	-	1	7	9	1	1	1	1	3	3	-	3	4	-	-	-	8	11	11	**11**	**25**	**28**
Laikipia	-	-	-	4	6	11	1	1	1	3	2	4	3	12	16	-	-	-	5	5	5	**16**	**26**	**37**
Nakuru	-	1	1	12	44	76	8	16	19	8	22	28	16	32	36	-	-	-	18	20	23	**62**	**135**	**183**
Narok	-	-	-	3	7	16	2	2	2	-	5	5	-	3	3	-	-	-	12	14	14	**17**	**31**	**40**
Kajiado	-	-	-	16	24	32	6	16	18	11	13	16	7	16	20	-	-	-	20	21	21	**60**	**90**	**107**
Kericho	-	-	-	1	-	9	-	1	3	5	4	5	2	5	8	-	-	-	3	3	4	**11**	**13**	**29**
Bomet	-	-	-	4	5	6	2	2	2	-	1	1	1	1	5	-	-	-	1	1	1	**8**	**10**	**15**
Kakamega	-	-	-	1	9	15	7	9	10	1	3	4	2	9	12	-	-	-	6	9	12	**17**	**39**	**53**
Vihiga	-	-	-	-	2	4	-	1	2	-	-	-	1	5	5	-	-	-	1	1	1	**2**	**11**	**12**
Bungoma	-	-	-	7	16	20	-	2	4	-	4	7	2	10	11	-	-	1	3	8	8	**12**	**40**	**51**
Busia	-	-	-	7	9	15	1	1	1	-	-	-	3	3	5	-	-	-	1	1	1	**12**	**14**	**22**
Kisumu	-	1	1	11	21	26	5	11	13	4	13	19	12	21	25	-	-	-	12	12	14	**44**	**79**	**98**
Siaya	-	-	-	-	1	6	2	1	2	-	1	3	1	2	3	-	-	-	2	3	5	**5**	**8**	**19**
Homa Bay	-	-	-	-	1	4	1	1	1	-	-	4	1	2	3	-	-	-	4	4	4	**6**	**8**	**16**
Migori	-	-	-	3	6	14	3	3	6	3	5	6	2	2	7	-	-	-	4	4	4	**15**	**20**	**37**
Kisii	-	-	-	6	13	18	1	1	4	2	4	6	3	4	13	-	-	-	3	4	4	**15**	**26**	**45**
Nyamira	-	-	-	-	1	4	1	1	1	-	-	-	-	1	1	-	-	-	4	4	-	**5**	**7**	**6**
Nairobi City	-	1	1	123	205	248	53	85	107	95	110	134	71	124	148	15	15	16	86	94	108	**443**	**634**	**762**

Source: Kenya Medical Laboratory Technicians and Technologists Board

* Provisional

˙ Revised

[1] Class 'A' is the lowest while class 'F' is the highest.

[2] The unknown laboratories are those that are awaiting registration and/or subsequent classification from the Board.

Table 15.11: Registered Health Personnel, 2014 - 2018

Personnel	2014+		2015+		2016+		2017+		2018*	
	Number	No. Per 100,000 Population	Number	No. Per 100,000 Population	Number	No. Per 100,000 Population	Number	No. Per 100,000 Population	Number	No. Per 100,000 Population
Medical Officers……	9,149	21	9,605	22	10,376	23	10,921	23	11,667	24
Dentists…….....	1,090	3	1,094	2	1,149	3	1,206	3	1,270	3
Pharmacists……..	2,355	5	2,994	7	3,169	7	3,373	7	3,582	7
Pharmaceutical Technologists…….	7,041	16	7,895	18	8,673	19	9,358	20	10,126	21
(BSc) Nurses……	2,406	6	2,904	7	4,002	9	4,819	10	4,974	10
Registered Nurses……	38,802	90	41,178	93	47,480	105	51,420	110	52,587	110
Enrolled Nurses……	22,101	51	22,305	50	22,820	50	23,068	50	23,112	48
Clinical Officers……..	15,960	37	15,443	35	18,674	41	20,680	44	22,626	47
Public Health officers……..	9,039	21	10,110	23	12,564	28	13,895	30	14,879	31
Public Health Technicians……	5,969	14	5,969	14	6,752	15	7,078	15	7,239	15
Laboratory Technologists…….....	..	..	4,230	10	6,651	15	10,603	23	11,688	24
Laboratory Technicians……..	..	..	1,363	3	1,734	4	3,065	7	3,622	8
Nutritionists & Dieticians……	1,471	3	1,691	4	1,853	4	2,106	5	3,066	6
Nutrition & Dietetic Technologists..	1,499	3	2,066	5	2,608	6	3,122	7	4,430	9
Nutrition & Dietetic Technicians….	277	1	378	1	500	1	619	1	813	2
**Total…….....	**117,159**		**129,225**		**149,005**		**165,333**		**175,681**	

Source: Regulatory bodies

*Provisional

+Revised

.. Data not available

Table 15.12: Outpatient Morbidity for Persons Below Age 5 Years by County, 2018

Condition	Mombasa	Kwale	Kilifi	Tana River	Lamu	Taita/Taveta	Garissa	Wajir	Mandera	Marsabit	Isiolo	Meru	Tharaka - Nithi	Embu
Reporting Rates(Per Cent)	99.6	99.4	95.5	92.5	89.1	95.7	97.6	90.9	87.8	92.8	90.7	94.7	95.7	100.2
Anaemia cases	1,812	2,049	3,191	584	322	337	1,276	735	3,088	409	228	1,607	540	2,088
Asthma	4,393	6,975	6,225	1,194	752	981	560	451	1,164	380	145	2,337	877	1,507
Autism	16	29	7	-	3	1	-	-	-	-	1	58	1	15
Bilharzia	169	576	344	630	140	14	333	24	112	8	12	268	120	-
Brucellosis	52	9	2	16	4	11	55	20	232	113	16	22	28	44
Burns	1,465	2,463	3,710	598	341	643	938	1,698	2,991	801	371	2,585	649	958
Cardiovascular conditions	73	32	47	3	189	1	3	3	74	7	-	66	39	7
Cerebral Palsy	38	33	27	5	4	2	7	3	9	2	1	34	9	86
Chicken Pox	2,287	2,644	6,241	586	269	681	305	218	425	40	108	1,141	429	778
Cholera	1	-	-	14	-	-	4	-	-	1	-	-	13	1
Chromosomal abnormalities (e.g. Downs, Edwards syndromes, etc)	46	58	124	43	14	24	61	44	25	31	2	75	70	41
Confirmed Malaria (only Positive cases)	16,524	58,517	35,903	2,194	158	463	2,641	133	650	834	1,480	3,811	1,868	826
Congenital Anomalies	111	90	265	32	22	119	97	15	36	5	3	101	117	41
Deaths due to Road Traffic Injuries	156	3	3	126	1	-	-	1	3	6	7	222	1	1
Dental Disorders	912	550	903	173	307	313	489	318	1,205	188	238	874	655	1,709
Diabetes	101	38	200	32	12	17	107	33	265	31	4	123	89	180
Diarrhoea	39,872	32,313	57,780	17,629	7,867	10,953	30,744	34,543	61,981	26,155	10,350	30,133	9,901	15,490
Disease of the skin	27,656	40,695	70,161	9,234	8,893	12,353	12,565	9,422	19,368	7,038	4,684	26,400	17,599	21,265
Dog Bites	43	214	139	18	14	59	5	8	50	160	60	222	81	82
Dysentery (Bloody Diarrhoea)	366	1,776	2,467	367	101	151	385	211	1,015	684	123	492	373	78
Ear Infections/ Conditions	7,045	8,685	10,136	2,961	1,423	1,597	5,952	7,886	11,848	2,844	1,823	9,617	3,965	3,451
Epilepsy	74	120	299	18	161	36	42	44	98	52	9	239	70	140
Eye Infections	6,936	6,857	8,169	2,082	1,185	2,369	3,152	5,130	13,415	3,865	2,370	8,832	4,561	6,396
Fevers	32,218	36,109	19,007	6,375	2,953	3,172	5,988	8,994	10,738	5,255	1,646	6,918	4,262	4,334
Hepatitis	33	183	19	8	-	7	3	-	59	3	-	78	8	35
Intestinal worms	3,276	4,431	6,138	2,743	2,094	429	8,007	5,921	13,764	4,497	2,204	35,610	14,207	13,472
Jiggers Infestation	313	494	404	183	116	49	50	13	187	73	75	336	232	54
Kalazar (Leishmaniaisis)	-	-	-	-	-	46	-	24	-	-	39	-	-	-
Malnutrition	713	1,029	1,137	545	208	260	1,993	3,825	4,466	690	236	1,134	289	750
Measles	78	60	27	29	4	14	27	44	276	1	3	56	18	8
Meningococcal Meningitis	6	8	7	48	-	2	1	-	3	5	16	5	-	2
Mental Disorders	3,417	245	214	244	131	507	132	26	125	15	16	551	283	236
Mumps	902	546	1,175	101	117	229	174	250	153	211	224	743	279	345
Neonatal Tetanus	2	49	36	24	-	-	-	8	-	-	-	5	-	2

Table 15.12: Outpatient Morbidity for Persons Below Age 5 Years by County, 2018

Condition	Mombasa	Kwale	Kilifi	Tana River	Lamu	Taita/Taveta	Garissa	Wajir	Mandera	Marsabit	Isiolo	Meru	Tharaka - Nithi	Embu
Newly Diagnosed HIV	23	16	16	2	4	3	12	1	1	2	8	44	7	6
Other Dis. Of Respiratory System	42,356	45,694	45,270	13,504	5,621	19,796	12,715	8,627	40,247	9,207	5,479	33,140	15,336	19,270
Other Bites	77	240	685	92	96	126	311	423	1,264	234	107	426	109	199
Other Central Nervous System Conditions	101	36	12	-	7	3	4	11	7	7	3	160	2	23
Other Convulsive Disorders	264	94	171	3	72	85	29	49	20	5	20	354	95	217
Other Eye conditions	1,276	1,565	1,697	448	479	433	735	1,696	2,040	429	275	1,972	762	1,205
Other Meningitis	18	5	14	2	-	-	-	9	1	-	-	10	1	13
Other injuries	3,435	3,426	5,453	1,062	680	1,401	1,613	1,555	2,899	881	645	3,776	1,272	1,549
Pneumonia	15,851	18,991	24,633	7,430	3,676	4,710	12,048	12,307	25,195	12,590	3,665	20,223	10,413	12,260
Poisoning	479	217	485	21	37	72	19	65	112	25	53	304	93	100
Poliomyelitis (AFP)	1	1	2	6	-	1	-	3	-	-	-	9	1	3
Referrals from Community Unit	588	588	702	4,434	2	34	5,199	7,667	1,034	1,374	151	680	134	3
Referrals to Community Unit	197	1,829	383	2,530	2	26	3,218	4,714	132	90	19	377	40	10
Rickets	86	22	21	6	2	3	8	2	-	8	1	75	41	88
Road Traffic Injuries	2,110	478	1,523	317	79	192	141	116	454	146	81	809	258	362
Sexual Violence	229	34	214	13	8	35	20	11	44	10	6	94	57	27
Snake Bites	203	305	314	115	7	62	105	197	251	52	7	143	68	33
Suspected Malaria	18,959	36,086	13,261	1,873	227	1,286	1,379	920	8,042	1,542	1,544	5,852	2,636	1,469
Tetanus	151	70	403	337	29	7	11	4	5	9	-	147	24	5
Tonsilitis	13,912	5,603	7,208	1,948	2,623	1,751	9,985	6,391	8,215	3,891	2,627	16,761	4,439	7,015
Tryponosomiasis	65	9	-	-	5	26	-	9	-	2	2	74	-	4
Tuberculosis	98	38	80	30	13	24	24	5	11	28	8	93	44	81
Typhoid fever	202	138	280	456	20	78	780	540	1,251	900	135	528	185	199
Upper Respiratory Tract Infections	104,348	175,040	206,411	42,556	30,086	60,990	93,633	99,853	71,804	53,804	36,755	207,382	70,499	112,068
Urinary Tract Infection	2,968	2,550	3,968	928	690	729	5,481	3,703	11,218	1,835	802	5,406	1,655	2,008
Violence related injuries	37	15	22	10	1	3	22	10	16	2	18	111	68	3
Viral Haemorrhagic Fever	-	-	-	-	-	-	-	-	6	-	-	-	-	-
Yellow fever cases	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other diseases	108,283	119,848	98,474	19,306	10,619	21,877	29,429	22,131	72,095	21,381	10,708	88,235	42,113	66,956
First attendances	126,579	136,741	183,457	34,680	18,368	40,979	76,057	90,185	110,737	58,493	29,939	161,402	61,976	76,204
Re-attendances	100,866	97,920	126,821	16,721	16,844	30,452	26,785	18,566	41,324	16,341	10,468	71,605	32,928	78,064

Source: Health Information System, Ministry of Health

Table 15.12: Outpatient Morbidity for Persons Below Age 5 Years by C

Condition	Kitui	Machakos	Makueni	Nyandarua	Nyeri	Kirinyaga	Murang'a	Kiambu	Turkana	West Pokot	Samburu	Trans Nzoia	Uasin Gishu
Reporting Rates(Per Cent)	95.7	97.6	102.2	96.4	96.8	97.5	92.5	101	94.6	93.2	96.3	94.2	96.7
Anaemia cases	729	997	1,841	84	233	214	290	1,544	1,218	279	238	1,147	692
Asthma	2,372	2,550	1,694	822	1,944	1,153	1,868	5,938	654	556	549	1,296	2,300
Autism	1	25	1	1	-	5	3	12	1	-	1	2	38
Bilharzia	117	95	86	7	6	30	122	57	72	1	-	19	2
Brucellosis	33	42	18	10	2	3	3	34	57	65	28	76	19
Burns	2,394	2,170	1,782	1,056	1,603	1,042	1,727	3,662	1,833	1,923	961	992	2,025
Cardiovascular conditions	35	141	11	5	7	10	32	150	8	19	3	32	306
Cerebral Palsy	24	264	27	1	4	4	20	136	10	23	3	25	123
Chicken Pox	1,192	921	618	1,353	1,861	1,287	2,283	4,673	565	366	54	837	1,947
Cholera	1	40	-	-	-	-	-	3	28	2	-	1	-
Chromosomal abnormalities (e.g. Downs, Edwards syndromes, etc)	100	48	73	24	61	12	70	119	29	77	11	59	58
Confirmed Malaria (only Positive cases)	1,235	700	218	116	50	36	154	1,416	56,822	15,725	4,073	24,788	7,537
Congenital Anomalies	158	118	63	89	44	18	41	308	36	48	12	38	60
Deaths due to Road Traffic Injuries	8	17	1	1	225	4	53	30	63	-	-	186	6
Dental Disorders	722	1,082	453	942	1,447	912	748	3,040	199	295	87	238	1,250
Diabetes	162	182	50	27	11	18	124	236	65	21	12	23	125
Diarrhoea	37,117	42,087	27,801	12,890	19,229	25,772	23,310	63,902	53,172	40,019	16,635	20,930	38,928
Disease of the skin	47,646	31,452	39,167	10,819	19,064	28,571	26,594	48,534	12,641	12,749	6,275	11,751	27,798
Dog Bites	441	362	284	122	107	142	162	376	390	161	176	90	489
Dysentery (Bloody Diarrhoea)	480	396	217	28	43	70	125	369	1,222	786	347	257	150
Ear Infections/ Conditions	6,417	6,808	5,513	2,235	3,446	3,889	3,272	14,189	8,833	3,005	3,183	2,486	6,592
Epilepsy	216	156	140	50	25	12	82	263	36	16	43	58	216
Eye Infections	9,240	11,194	9,324	3,791	5,872	6,596	6,221	14,911	10,190	26,856	5,565	2,725	7,257
Fevers	12,695	19,772	16,349	3,000	5,684	2,441	6,594	20,525	10,086	4,659	2,618	5,234	8,954
Hepatitis	16	22	338	4	-	9	13	47	3	-	8	18	18
Intestinal worms	18,492	9,594	9,021	5,799	4,062	9,150	20,572	19,651	2,093	1,748	863	1,850	1,226
Jiggers Infestation	234	145	147	15	60	74	292	783	92	60	18	439	88
Kalazar (Leishmaniaisis)	-	-	-	-	-	-	-	5	57	125	-	-	-
Malnutrition	1,067	1,541	693	128	574	321	281	2,840	6,095	751	283	947	165
Measles	69	118	22	19	5	-	77	139	11	7	34	35	25
Meningococcal Meningitis	30	4	1	2	3	-	1	52	1	2	2	1	35
Mental Disorders	599	329	168	69	166	151	399	811	244	96	222	127	123
Mumps	698	550	277	833	677	479	886	2,471	710	387	720	408	1,417
Neonatal Tetanus	2	8	2	4	-	-	-	5	13	-	-	-	3

Table 15.12: Outpatient Morbidity for Persons Below Age 5 Years by C

Condition	Kitui	Machakos	Makueni	Nyandarua	Nyeri	Kirinyaga	Murang'a	Kiambu	Turkana	West Pokot	Samburu	Trans Nzoia	Uasin Gishu
Newly Diagnosed HIV	31	32	37	10	7	10	9	193	72	2	3	39	26
Other Dis. Of Respiratory System	36,489	48,089	26,000	16,665	28,953	37,379	30,320	84,518	20,339	9,031	11,160	12,508	36,447
Other Bites	950	486	424	90	299	306	424	981	1,706	267	117	133	560
Other Central Nervous System Conditions	12	139	15	5	7	4	51	58	-	2	13	42	56
Other Convulsive Disorders	204	404	265	87	220	499	244	1,608	74	98	22	100	504
Other Eye conditions	2,353	2,360	1,774	1,188	1,136	1,822	1,377	4,348	1,462	717	533	1,025	2,078
Other Meningitis	12	25	3	8	5	2	9	82	9	6	2	24	44
Other injuries	3,957	5,526	3,728	1,708	3,704	3,245	3,464	9,559	2,092	2,673	816	1,640	6,427
Pneumonia	7,934	18,978	15,729	10,771	10,659	7,164	13,923	31,797	16,049	15,861	11,868	5,798	11,174
Poisoning	411	294	160	143	169	259	213	611	134	87	36	101	241
Poliomyelitis (AFP)	3	7	-	-	-	-	-	-	-	-	-	5	1
Referrals from Community Unit	2,771	740	1,422	107	128	69	77	1,032	14,292	6,355	2,351	482	1,518
Referrals to Community Unit	2,384	646	644	75	71	23	34	342	13,646	5,056	1,036	118	1,460
Rickets	61	44	3	40	50	47	135	1,041	1	2	6	22	22
Road Traffic Injuries	860	625	578	75	580	125	413	1,233	501	184	87	583	335
Sexual Violence	80	138	70	55	40	59	53	215	107	56	32	90	58
Snake Bites	273	121	134	37	23	23	98	44	284	57	50	37	25
Suspected Malaria	8,060	6,691	5,450	732	56	360	213	3,210	23,684	21,297	539	14,179	11,993
Tetanus	100	306	106	6	-	28	2	6	26	6	-	5	17
Tonsilitis	9,479	13,673	7,270	5,441	16,358	13,942	11,197	45,039	3,870	2,900	3,185	2,321	14,982
Tryponosomiasis	-	-	-	-	-	-	44	2	3	-	-	-	-
Tuberculosis	36	56	36	15	136	42	19	182	67	89	7	132	55
Typhoid fever	456	556	81	88	21	124	147	1,838	550	1,687	187	720	206
Upper Respiratory Tract Infections	209,486	184,610	173,168	102,111	179,703	143,336	167,125	300,588	157,588	134,086	54,071	80,631	215,534
Urinary Tract Infection	9,077	2,901	1,577	857	1,882	2,404	1,621	10,287	2,516	1,159	384	1,169	2,393
Violence related injuries	84	12	17	4	3	3	13	55	69	29	33	18	23
Viral Haemorrhagic Fever	-	-	-	-	-	-	-	-	-	-	-	-	-
Yellow fever cases	-	-	-	-	-	3	-	-	-	-	-	-	-
All other diseases	85,822	79,576	68,094	33,459	63,177	79,457	63,197	165,297	34,522	33,876	19,124	35,659	87,135
First attendances	163,297	143,660	110,930	72,689	109,139	92,805	135,876	275,773	111,395	101,499	46,997	74,211	156,864
Re-attendances	104,137	113,499	106,093	40,292	86,051	67,629	71,286	203,681	62,624	28,661	17,767	27,504	81,575

Source: Health Information System, Ministry of Health

Table 15.12: Outpatient Morbidity for Persons Below Age 5 Years by C

Condition	Elgeyo/Marakwet	Nandi	Baringo	Laikipia	Nakuru	Narok	Kajiado	Kericho	Bomet	Kakamega	Vihiga	Bungoma	Busia	Kisumu	Siaya
Reporting Rates(Per Cent)	96.4	98	93.8	101	98.3	98.1	97.4	97.9	97.4	100.2	101	103	94.7	99.9	100.5
Anaemia cases	167	396	548	312	1,550	558	2,463	551	232	2,029	229	1,299	1,755	1,628	2,128
Asthma	523	1,052	779	876	3,273	1,615	2,490	807	886	3,014	547	1,355	955	2,129	1,872
Autism	-	9	14	9	36	1	23	4	-	13	1	24	3	173	1
Bilharzia	14	13	25	15	319	15	91	20	-	17	19	55	25	72	232
Brucellosis	50	95	11	15	280	124	93	52	3	13	34	121	13	10	25
Burns	1,515	2,003	2,171	1,363	3,421	1,749	2,056	1,591	1,603	2,932	685	1,899	1,071	1,283	1,624
Cardiovascular conditions	3	88	43	328	77	22	88	29	10	29	17	397	10	72	19
Cerebral Palsy	1	45	37	8	78	11	50	57	-	793	1	58	19	481	7
Chicken Pox	783	1,556	897	1,131	3,973	1,300	1,429	2,045	1,157	1,507	299	1,302	1,780	670	516
Cholera	-	-	-	-	-	-	1	-	-	12	-	-	-	-	1
Chromosomal abnormalities (e.g. Downs, Edwards syndromes, etc)	3	54	19	5	256	18	81	84	4	158	216	51	54	69	59
Confirmed Malaria (only Positive cases)	2,925	13,548	12,159	499	6,832	3,553	2,899	6,487	392	151,242	27,355	109,448	137,935	96,430	142,364
Congenital Anomalies	14	98	78	36	99	47	60	171	22	130	17	157	31	334	40
Deaths due to Road Traffic Injuries	51	1	1	13	11	2	149	1	518	67	3	1	19	7	141
Dental Disorders	366	1,707	659	947	1,872	319	991	1,201	457	644	138	582	387	637	607
Diabetes	92	60	35	54	261	31	241	77	35	222	9	251	21	271	55
Diarrhoea	21,790	27,650	26,670	21,156	56,647	28,279	55,756	31,090	30,572	44,347	7,979	32,751	28,050	33,252	21,665
Disease of the skin	13,092	27,454	13,708	13,878	48,241	17,754	24,257	32,557	29,874	45,611	10,117	25,385	27,415	22,122	22,644
Dog Bites	185	404	272	200	408	339	175	149	205	218	29	262	124	154	190
Dysentery (Bloody Diarrhoea)	339	81	432	152	771	739	710	65	50	570	56	534	742	287	459
Ear Infections/ Conditions	3,077	4,124	3,730	5,435	30,711	4,210	10,416	5,967	5,529	7,087	1,572	3,931	3,836	7,121	4,792
Epilepsy	156	166	55	52	178	76	140	120	89	146	27	65	83	258	54
Eye Infections	3,104	6,324	5,536	6,267	13,482	5,857	13,914	5,172	4,548	8,607	1,773	5,875	5,063	4,567	4,519
Fevers	665	6,085	2,846	5,849	5,272	4,956	18,856	7,906	2,044	299,927	3,447	12,567	20,511	29,866	94,017
Hepatitis	6	9	27	4	54	-	43	16	2	253	4	3	186	65	172
Intestinal worms	1,223	3,671	1,808	3,772	9,711	3,788	2,259	6,065	5,592	5,624	1,679	3,521	1,582	1,710	3,108
Jiggers Infestation	48	249	33	313	449	161	262	237	330	1,806	227	547	278	177	455
Kalazar (Leishmaniaisis)	-	-	13	-	-	-	-	-	-	-	-	-	-	-	-
Malnutrition	257	495	504	671	1,405	772	1,842	501	486	1,189	244	976	489	821	629
Measles	3	61	7	63	240	41	132	33	4	52	10	74	421	116	74
Meningococcal Meningitis	-	6	3	1	36	-	32	4	-	6	-	1	1	7	3
Mental Disorders	84	216	250	174	751	78	1,155	127	91	303	64	590	68	169	178
Mumps	625	1,019	787	691	2,323	655	1,152	1,223	1,294	897	100	442	270	813	1,081
Neonatal Tetanus	-	3	4	-	14	3	4	-	-	2	1	23	-	11	12

Table 15.12: Outpatient Morbidity for Persons Below Age 5 Years by C

Condition	Elgeyo/Marakwet	Nandi	Baringo	Laikipia	Nakuru	Narok	Kajiado	Kericho	Bomet	Kakamega	Vihiga	Bungoma	Busia	Kisumu	Siaya
Newly Diagnosed HIV	1	18	9	18	40	20	35	10	13	37	11	41	21	68	50
Other Dis. Of Respiratory System	10,430	24,088	12,492	20,009	133,912	17,033	29,476	20,216	11,916	49,107	12,285	24,974	23,331	17,628	21,704
Other Bites	173	372	438	239	425	212	226	365	220	398	34	522	187	137	229
Other Central Nervous System Conditions	1	39	29	12	30	10	22	13	7	79	84	35	5	99	68
Other Convulsive Disorders	9	185	70	335	967	129	366	137	58	340	50	168	130	313	177
Other Eye conditions	903	1,044	982	1,450	2,475	932	2,274	1,293	1,484	2,325	269	1,595	874	1,341	1,049
Other Meningitis	-	21	-	22	62	2	16	4	1	26	1	3	4	27	10
Other injuries	2,220	4,829	2,229	2,048	5,007	2,534	3,231	3,861	3,276	4,957	1,247	4,465	1,600	2,299	1,999
Pneumonia	6,693	7,434	9,500	7,431	51,226	20,650	26,932	10,878	4,034	10,042	6,729	13,735	6,902	6,677	8,992
Poisoning	116	190	175	149	503	182	284	88	86	176	28	138	102	65	446
Poliomyelitis (AFP)	-	3	-	-	8	2	-	-	-	31	1	-	2	13	1
Referrals from Community Unit	301	493	8,597	136	2,824	3,409	456	920	415	11,191	2,324	5,188	2,025	10,833	7,236
Referrals to Community Unit	43	76	6,122	24	2,424	3,134	253	191	81	9,466	469	3,076	1,168	12,075	9,285
Rickets	1	4	6	166	521	6	155	12	3	11	3	17	6	90	1
Road Traffic Injuries	135	394	223	777	1,683	244	879	733	439	821	158	1,111	696	407	584
Sexual Violence	40	55	31	47	184	82	106	67	42	299	39	90	63	121	109
Snake Bites	76	115	93	48	86	38	53	31	15	131	5	122	84	148	84
Suspected Malaria	2,337	32,417	17,409	1,363	15,813	12,454	4,614	9,667	2,641	305,977	92,718	154,899	254,742	187,161	162,867
Tetanus	1	43	9	8	44	65	17	7	19	437	4	37	91	66	84
Tonsilitis	2,290	6,585	3,724	8,172	22,345	5,375	21,991	4,668	2,139	3,377	787	3,472	1,491	4,133	2,975
Tryponosomiasis	-	-	-	-	1	-	84	-	-	-	2	-	-	17	2
Tuberculosis	7	30	39	34	246	41	75	20	8	62	13	59	56	53	61
Typhoid fever	481	703	447	249	1,491	650	507	301	349	1,400	215	1,152	652	1,074	623
Upper Respiratory Tract Infections	106,903	156,315	136,351	110,734	205,326	77,843	171,979	140,241	157,240	251,162	60,741	130,046	112,795	129,674	107,857
Urinary Tract Infection	512	1,491	757	1,208	5,261	1,366	4,093	1,045	518	2,697	517	2,934	4,484	3,445	2,494
Violence related injuries	5	133	29	188	41	14	48	11	7	45	5	115	45	92	30
Viral Haemorrhagic Fever	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Yellow fever cases	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other diseases	24,702	50,944	24,158	118,298	154,187	28,416	75,841	47,594	80,014	89,338	18,256	53,234	39,924	45,766	66,281
First attendances	70,045	105,718	97,975	77,785	272,933	91,763	147,046	125,006	118,553	198,738	51,829	151,685	101,900	120,280	118,044
Re-attendances	23,025	58,304	50,575	63,878	154,398	23,626	89,995	61,528	29,393	121,239	21,662	67,353	85,242	71,056	70,803

Source: Health Information System, Ministry of Health

Table 15.12: Outpatient Morbidity for Persons Below Age 5 Years by C

Condition	Homa Bay	Migori	Kisii	Nyamira	Nairobi City	Total
Reporting Rates(Per Cent)	101.1	100.4	97.4	97.8	89.2	97
Anaemia cases	1,311	1,369	186	195	5,640	52,318
Asthma	1,513	1,343	886	466	12,400	90,418
Autism	31	3	13	8	211	798
Bilharzia	347	244	12	18	265	5,182
Brucellosis	140	41	55	20	364	2,573
Burns	1,552	1,471	1,534	1,046	6,225	82,175
Cardiovascular conditions	14	11	23	9	275	2,867
Cerebral Palsy	32	55	4	24	685	3,370
Chicken Pox	949	835	961	453	7,203	64,855
Cholera	-	-	-	-	25	148
Chromosomal abnormalities (e.g. Downs, Edwards syndromes, etc)	16	50	19	26	767	3,408
Confirmed Malaria (only Positive cases)	67,365	69,812	14,068	3,644	13,876	1,121,705
Congenital Anomalies	43	38	36	15	599	4,152
Deaths due to Road Traffic Injuries	2	368	30	4	372	2,885
Dental Disorders	495	663	1,072	353	9,954	44,300
Diabetes	28	428	40	24	957	5,480
Diarrhoea	24,299	27,311	25,187	11,165	136,028	1,499,147
Disease of the skin	23,215	21,782	12,353	6,032	85,687	1,133,572
Dog Bites	235	210	104	113	341	8,774
Dysentery (Bloody Diarrhoea)	739	571	168	157	1,505	22,206
Ear Infections/ Conditions	4,185	5,614	3,510	3,544	47,950	315,442
Epilepsy	72	60	70	51	661	5,294
Eye Infections	4,458	3,452	3,327	1,414	28,361	330,681
Fevers	20,417	26,446	6,116	2,203	70,271	906,847
Hepatitis	29	41	4	8	212	2,070
Intestinal worms	2,217	2,323	2,843	5,401	13,059	301,870
Jiggers Infestation	289	145	138	40	465	11,675
Kalazar (Leishmaniaisis)	-	-	-	-	-	309
Malnutrition	598	1,021	191	232	4,932	51,216
Measles	168	311	41	33	581	3,671
Meningococcal Meningitis	26	5	17	6	81	472
Mental Disorders	192	190	93	177	1,507	16,103
Mumps	727	417	356	142	5,331	36,307
Neonatal Tetanus	19	6	7	-	33	305

Table 15.12: Outpatient Morbidity for Persons Below Age 5 Years by C

Condition	Homa Bay	Migori	Kisii	Nyamira	Nairobi City	Total
Newly Diagnosed HIV	67	38	6	13	252	1,384
Other Dis. Of Respiratory System	13,035	16,421	28,449	8,053	186,146	1,394,865
Other Bites	327	154	180	87	531	16,588
Other Central Nervous System Conditions	47	5	203	5	324	1,897
Other Convulsive Disorders	124	156	79	79	2,832	12,511
Other Eye conditions	1,060	1,140	999	571	7,622	68,867
Other Meningitis	13	16	14	5	311	862
Other injuries	2,286	2,437	3,240	2,018	12,544	146,513
Pneumonia	11,516	16,944	8,197	4,004	52,301	652,514
Poisoning	101	84	80	109	2,405	10,448
Poliomyelitis (AFP)	9	22	-	-	24	159
Referrals from Community Unit	15,279	13,205	437	226	5,123	144,552
Referrals to Community Unit	7,097	9,041	25	219	1,367	104,738
Rickets	2	10	-	1	2,566	5,418
Road Traffic Injuries	746	755	846	386	2,306	27,568
Sexual Violence	67	97	104	63	447	4,008
Snake Bites	137	76	25	90	251	4,776
Suspected Malaria	59,223	129,934	46,823	3,128	15,192	1,702,919
Tetanus	90	29	3	51	252	3,167
Tonsilitis	3,187	2,867	2,537	2,116	80,624	426,881
Tryponosomiasis	9	-	43	-	47	450
Tuberculosis	68	53	28	3	501	2,906
Typhoid fever	1,439	731	440	207	5,275	30,739
Upper Respiratory Tract Infections	103,041	90,628	126,145	84,058	408,447	6,334,792
Urinary Tract Infection	3,145	3,526	1,712	603	21,647	145,623
Violence related injuries	36	37	38	12	271	1,903
Viral Haemorrhagic Fever	-	-	-	-	-	7
Yellow fever cases	-	-	-	-	-	3
All other diseases	40,281	48,970	44,039	19,909	382,686	3,032,688
First attendances	98,341	116,569	111,372	55,579	436,908	5,469,001
Re-attendances	43,677	48,495	44,343	13,673	433,084	3,271,853

Source: Health Information System, Ministry of Health

Table 15.13: Outpatient Morbidity for Persons of Age 5 Years and Above by County, 2018

Condition	Mombasa	Kwale	Kilifi	Tana River	Lamu	Taita/Taveta	Garissa	Wajir	Mandera	Marsabit	Isiolo	Meru	Tharaka - Nithi	Embu
Reporting Rates(Per Cent)	99.6	98.5	94.2	91.8	89.3	94.9	97.8	90.4	83.4	90.9	90.1	95.3	94.9	100.2
Abortion	2,784	1,670	3,522	404	224	623	458	448	436	376	301	1,847	1,042	1,281
Anaemia cases	6,514	9,906	14,990	3,783	1,516	2,365	5,920	3,410	6,268	1,805	1,554	2,655	3,195	11,333
Arthritis, Joint pains etc.	34,912	25,253	30,099	7,014	6,223	18,457	6,580	14,251	11,490	11,875	13,304	193,251	70,654	51,141
Asthma	17,348	11,816	15,753	3,245	2,491	6,521	2,666	2,213	1,923	3,450	1,117	11,689	7,832	9,613
Bilharzia	707	7,313	5,526	3,067	1,765	446	1,558	180	206	84	133	785	853	13
Brucellosis	50	444	16	144	2	352	1,373	1,028	1,451	2,807	1,327	583	1,194	466
Burns	2,063	2,777	4,007	609	472	1,096	628	1,158	2,080	795	422	4,402	1,169	1,779
Cardiovascular conditions	1,317	587	518	65	214	163	109	59	246	118	48	1,426	503	444
Central Nervous System Conditions	1,113	970	502	53	216	266	242	301	85	137	69	678	222	415
Chicken Pox	2,998	3,947	11,705	765	563	1,276	428	317	336	113	238	1,485	1,023	1,512
Cholera	6	1	-	142	-	-	30	-	-	-	1	2	113	6
Confirmed Malaria (only Positive cases)	49,204	186,664	115,347	8,403	865	2,055	5,897	323	1,410	2,585	5,847	9,135	6,322	2,831
Deaths due to Road Traffic Injuries	1,013	1,105	166	4	-	243	10	5	3	45	6	214	-	10
Dental Disorders	10,353	9,937	12,933	2,801	4,189	6,325	5,580	3,510	4,535	2,555	3,988	14,356	16,796	35,184
Diabetes	16,043	5,898	6,988	623	2,049	3,303	2,121	1,095	1,402	1,138	477	18,278	4,900	30,867
Diarrhoea	49,290	26,520	40,497	12,360	8,435	13,654	17,006	15,739	49,548	21,628	8,258	33,030	11,301	17,177
Disease of Puerperium and Childbirth	3,182	1,263	2,001	657	151	285	1,283	1,022	505	438	203	1,124	999	2,364
Disease of the skin	61,544	72,945	109,498	13,238	18,271	33,599	19,136	14,360	24,836	17,997	11,184	77,353	67,535	69,629
Dog Bites	384	1,822	1,273	80	217	756	26	61	6	409	268	1,658	857	902
Dysentery (Bloody Diarrhoea)	674	2,383	3,416	722	255	570	875	404	1,496	2,006	403	1,062	1,294	299
Ear Infections/ Conditions	15,075	13,129	15,435	3,944	3,168	5,114	8,239	6,449	8,765	3,707	2,189	11,451	8,791	14,662
Epilepsy	749	1,937	4,242	246	355	1,294	852	563	446	593	304	2,800	2,996	2,321
Eye Infections	7,478	12,678	14,228	3,444	2,787	6,821	5,013	7,030	10,888	6,166	5,894	14,008	12,548	13,094
Fevers	49,402	62,168	12,367	7,466	6,563	1,645	5,626	7,071	11,908	3,648	1,423	5,044	2,418	1,415
Fistula (Birth related)	21	44	15	2	-	1	1	-	20	-	5	78	12	32
Hepatitis	219	40	42	49	13	22	61	41	202	55	7	134	153	4
Hypertension	31,780	36,398	44,127	6,158	6,289	14,360	5,855	2,972	2,430	3,467	2,049	59,925	38,541	59,206
Intestinal worms	2,760	7,334	12,507	3,068	6,105	1,017	6,445	4,879	6,484	6,926	6,131	118,665	75,508	70,896
Jiggers Infestation	765	1,753	1,687	234	252	265	311	45	86	315	67	1,147	1,889	1,342
Kalazar (Leishmaniaisis)	1	-	-	-	-	-	-	21	-	5	12	-	-	-
Malaria in pregnancy	1,151	3,024	1,346	372	81	69	427	126	802	144	232	597	229	94
Malnutrition	497	967	1,656	501	258	479	745	1,293	3,564	169	139	762	536	602

Table 15.13: Outpatient Morbidity for Persons of Age 5 Years and Above by County, 2018

Condition	Mombasa	Kwale	Kilifi	Tana River	Lamu	Taita/Taveta	Garissa	Wajir	Mandera	Marsabit	Isiolo	Meru	Tharaka - Nithi	Embu
Measles	89	51	42	14	4	36	68	41	238	7	3	40	15	11
Meningococcal Meningitis	8	42	14	325	-	21	7	1	2	-	-	13	2	6
Mental Disorders	1,203	766	2,139	275	603	1,735	394	441	369	298	160	2,843	3,674	2,196
Mumps	588	1,009	2,125	244	569	448	157	226	173	378	251	1,113	715	735
Muscular skeletal conditions	22,924	6,467	7,263	1,135	1,014	2,976	2,389	1,412	696	1,692	531	8,649	1,093	7,051
Neoplasms	1,626	126	242	6	7	52	38	36	1	7	4	480	38	992
Newly Diagnosed HIV	882	359	301	26	27	164	53	11	11	160	116	279	168	193
Other Dis. Of Respiratory System	91,406	58,200	73,055	17,675	14,521	40,884	19,774	13,432	58,581	18,465	11,006	62,556	33,853	49,286
Other Bites	1,015	1,520	2,655	367	909	1,181	1,383	1,463	2,199	1,520	709	2,320	1,508	1,675
Other Meningitis	11	34	29	8	1	4	4	15	7	-	2	24	6	11
Overweight (BMI >25)	12,674	10,529	550	2	6	1,049	26	39	20	32	16	1,211	2,197	6,018
Poliomyelitis (AFP)	16	5	14	12	-	-	2	4	-	-	-	4	1	4
Road Traffic Injuries	4,261	3,203	5,764	511	318	2,204	680	1,101	2,063	1,406	1,140	4,972	1,658	1,669
Sexual Violence	769	702	653	113	106	317	37	89	101	133	76	685	346	204
Sexually Transmitted Infections	12,050	5,611	14,922	846	688	2,619	884	631	2,508	1,108	1,179	6,080	3,494	4,315
Suspected Malaria	43,173	99,659	37,211	5,386	439	2,965	1,575	1,422	8,742	2,968	4,006	14,106	9,316	4,531
Tonsilitis	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tryponosomiasis	-	2	-	-	-	-	-	-	-	-	-	7	-	-
Tuberculosis	834	312	675	83	33	106	339	164	149	305	95	1,252	411	413
Typhoid fever	2,183	1,144	884	1,094	106	636	11,575	5,355	5,689	5,106	3,513	6,442	3,928	2,895
Upper Respiratory Tract Infections	161,545	339,352	340,193	56,775	46,448	133,394	116,575	108,213	62,202	81,558	50,719	399,838	192,253	241,879
Urinary Tract Infection	62,545	65,447	71,217	12,799	15,388	19,051	79,231	53,940	74,838	19,444	11,126	64,765	40,833	40,583
Violence related injuries	1,632	1,257	2,124	468	257	836	529	551	315	485	1,411	4,082	1,338	1,094
Viral Haemorrhagic Fever	-	-	-	-	-	59	-	-	29	-	-	-	-	1
Yellow fever cases	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other diseases	365,004	301,325	322,576	42,758	47,521	118,854	83,232	58,326	112,186	79,013	37,293	365,767	262,693	365,694
First attendances	731,862	789,285	973,525	151,944	115,760	315,052	349,060	311,422	362,188	279,490	159,531	1,120,050	565,999	654,207
Re-attendances	730,008	602,650	645,152	85,516	95,042	237,708	166,464	116,652	224,372	158,026	74,586	731,534	525,386	731,388

Source: Health Information System, Ministry of Health

Table 15.13: Outpatient Morbidity for Persor

Condition	Kitui	Machakos	Makueni	Nyandarua	Nyeri	Kirinyaga	Murang'a	Kiambu	Turkana	West Pokot	Samburu	Trans Nzoia	Uasin Gishu
Reporting Rates(Per Cent)	95.0	97.1	102.2	95.3	96.2	96.5	91.0	100.6	93.9	93.3	96.0	95.0	97.9
Abortion	1,578	2,557	1,261	649	2,345	1,323	925	5,110	1,286	2,008	601	1,361	2,159
Anaemia cases	3,832	3,550	3,556	695	2,032	1,601	1,734	5,447	1,887	1,037	1,057	1,837	3,461
Arthritis, Joint pains etc.	67,278	56,604	84,675	41,759	89,658	82,158	102,434	83,726	9,224	6,395	5,420	11,782	43,362
Asthma	15,198	11,940	13,575	7,881	11,848	8,732	14,796	21,986	3,015	2,685	2,955	6,474	18,385
Bilharzia	2,294	860	459	292	150	332	847	334	54	9	2	16	95
Brucellosis	2,199	1,730	967	1,361	75	199	147	854	2,610	5,079	637	4,136	9,099
Burns	3,976	3,311	3,729	1,165	2,254	1,717	3,315	4,221	1,732	1,346	827	1,102	2,957
Cardiovascular conditions	731	1,736	634	173	438	679	793	2,482	51	571	73	240	2,347
Central Nervous System Conditions	710	1,696	727	341	703	1,266	1,609	1,649	116	87	282	654	3,343
Chicken Pox	2,454	1,013	1,097	2,888	2,740	1,725	3,922	7,996	1,021	1,133	211	1,523	5,056
Cholera	2	20	-	-	1	1	1	23	181	27	-	15	-
Confirmed Malaria (only Positive cases)	4,371	2,293	1,099	430	242	83	231	3,701	117,519	31,259	11,168	58,819	24,953
Deaths due to Road Traffic Injuries	17	40	286	34	142	3	25	1,502	91	1	-	164	587
Dental Disorders	12,912	17,925	20,083	11,906	22,442	12,096	18,589	28,604	3,311	5,942	1,665	4,941	44,100
Diabetes	13,730	19,373	21,376	9,501	7,674	2,793	25,242	30,426	316	1,528	402	3,162	15,009
Diarrhoea	51,888	52,460	43,268	20,432	30,774	25,270	31,060	78,962	38,775	26,125	9,982	20,422	50,271
Disease of Puerperium and Childbirth	2,051	1,231	992	789	1,891	800	824	4,575	603	1,295	711	775	1,291
Disease of the skin	152,690	101,916	148,759	44,416	96,311	78,677	122,792	129,964	26,738	32,418	17,099	28,468	83,724
Dog Bites	3,748	2,753	3,220	925	1,165	1,103	1,466	2,109	1,297	873	814	973	3,271
Dysentery (Bloody Diarrhoea)	1,376	1,238	739	118	107	498	254	948	2,024	1,396	793	703	682
Ear Infections/ Conditions	19,308	14,201	14,356	6,294	11,070	9,061	9,788	31,458	6,410	4,546	11,136	6,121	18,424
Epilepsy	3,810	1,658	4,322	1,307	730	232	1,662	1,686	307	319	506	490	1,341
Eye Infections	28,718	18,458	23,796	9,020	15,039	15,027	15,961	28,947	12,325	5,564	5,840	4,450	15,323
Fevers	12,590	9,449	9,250	2,120	2,489	1,267	2,653	17,220	12,161	8,874	2,265	8,971	11,307
Fistula (Birth related)	15	44	108	8	73	29	51	47	8	3	2	73	109
Hepatitis	109	70	63	6	19	10	32	247	126	4	29	27	155
Hypertension	75,376	76,147	78,572	27,610	14,098	11,712	89,069	72,559	844	2,544	1,231	13,875	42,622
Intestinal worms	51,647	29,797	25,963	26,592	22,847	33,871	111,877	54,470	2,308	3,204	1,291	2,948	2,939
Jiggers Infestation	386	689	1,778	438	693	615	1,443	1,044	47	371	318	1,034	515
Kalazar (Leishmaniaisis)	3	-	-	-	-	46	-	-	230	210	-	-	-
Malaria in pregnancy	392	239	151	82	34	117	25	581	3,014	1,044	219	2,335	914
Malnutrition	1,276	831	925	125	184	208	475	2,561	2,932	383	61	596	121

Table 15.13: Outpatient Morbidity for Persor

Condition	Kitui	Machakos	Makueni	Nyandarua	Nyeri	Kirinyaga	Murang'a	Kiambu	Turkana	West Pokot	Samburu	Trans Nzoia	Uasin Gishu
Measles	65	82	15	10	33	1	70	98	22	8	16	36	47
Meningococcal Meningitis	42	15	3	6	4	-	7	45	12	1	5	3	17
Mental Disorders	2,353	2,323	2,751	2,723	4,658	1,933	4,482	3,982	227	964	290	1,186	3,694
Mumps	1,561	707	590	1,882	1,111	502	1,879	4,817	671	1,087	1,700	736	2,715
Muscular skeletal conditions	3,380	18,769	7,250	2,208	7,336	10,323	9,177	9,339	1,526	1,238	871	4,069	10,099
Neoplasms	181	665	57	27	153	241	263	410	15	156	21	30	1,563
Newly Diagnosed HIV	571	755	622	208	263	227	206	1,021	219	72	68	483	612
Other Dis. Of Respiratory System	196,614	80,686	71,788	42,180	92,525	90,080	68,849	145,709	26,739	17,487	25,158	26,380	95,888
Other Bites	5,367	3,298	4,456	1,066	4,398	2,868	4,655	4,525	8,543	1,175	657	1,189	3,637
Other Meningitis	42	33	5	21	30	19	22	120	8	2	2	15	46
Overweight (BMI >25)	398	2,237	817	257	564	3,068	751	6,076	322	4	6	392	1,720
Poliomyelitis (AFP)	2	2	-	-	-	-	-	-	-	-	1	1	5
Road Traffic Injuries	3,480	7,668	3,101	1,532	6,991	3,013	2,497	9,134	2,302	1,502	555	9,971	6,146
Sexual Violence	595	817	440	254	529	592	625	882	332	421	102	592	335
Sexually Transmitted Infections	8,641	9,426	7,489	4,422	6,172	4,504	6,066	13,484	2,498	2,923	3,864	5,053	9,064
Suspected Malaria	22,997	24,695	22,059	2,508	369	1,072	530	6,252	42,008	37,467	1,305	32,327	29,555
Tonsilitis	-	-	-	-	-	-	-	-	-	-	-	-	-
Tryponosomiasis	-	-	-	-	-	-	49	32	-	-	-	11	-
Tuberculosis	536	828	370	110	599	357	360	1,399	723	784	124	287	486
Typhoid fever	7,073	3,516	1,643	3,801	198	2,767	3,468	9,354	5,859	24,779	2,641	12,249	13,776
Upper Respiratory Tract Infections	491,970	366,317	389,600	217,015	388,631	365,035	361,140	502,203	188,773	176,234	91,215	109,386	354,186
Urinary Tract Infection	81,760	91,105	98,375	19,502	34,908	60,282	37,347	110,475	15,802	24,001	6,511	17,490	47,366
Violence related injuries	1,966	3,685	1,239	1,312	1,936	2,613	2,694	3,689	3,206	2,763	287	3,878	5,503
Viral Haemorrhagic Fever	-	-	-	-	-	-	-	-	-	-	-	-	-
Yellow fever cases	-	-	-	-	-	-	-	-	-	-	2	-	-
All other diseases	780,517	363,209	406,671	220,753	879,571	388,124	351,748	648,284	73,622	89,688	69,358	151,572	423,919
First attendances	1,300,663	1,076,390	1,071,609	585,771	979,550	767,221	1,005,954	1,704,758	458,405	458,171	228,347	426,085	1,013,716
Re-attendances	1,561,034	726,418	813,342	441,506	1,759,142	776,248	703,496	1,296,568	147,244	179,376	138,718	303,144	847,838

Source: Health Information System, Ministry of Health

Table 15.13: Outpatient Morbidity for Persor

Condition	Elgeyo/Marakwet	Nandi	Baringo	Laikipia	Nakuru	Narok	Kajiado	Kericho	Bomet	Kakamega	Vihiga	Bungoma	Busia	Kisumu
Reporting Rates(Per Cent)	96.1	97.6	93.8	101.8	98.6	97.9	97.8	97.9	98.0	100.2	101.0	102.7	94.4	99.3
Abortion	754	1,015	1,015	1,618	7,828	1,086	3,155	2,103	504	2,986	668	2,281	1,353	1,736
Anaemia cases	724	2,653	1,165	2,162	5,004	1,442	4,069	2,997	1,353	5,092	1,220	2,955	3,461	4,283
Arthritis, Joint pains etc.	27,467	39,418	27,047	36,665	68,418	18,421	27,761	34,333	24,825	48,353	18,402	13,527	19,413	17,507
Asthma	8,210	11,571	8,005	7,241	18,406	6,316	9,600	8,568	7,846	16,516	4,532	8,779	5,475	7,752
Bilharzia	6	198	92	122	450	22	155	112	143	232	31	108	289	388
Brucellosis	5,242	17,496	3,531	1,208	8,195	6,819	3,134	4,997	1,517	1,973	795	5,916	1,086	690
Burns	2,969	3,303	1,884	1,802	3,878	1,779	2,222	2,203	2,146	3,681	945	1,901	1,204	1,657
Cardiovascular conditions	192	1,037	400	582	2,873	518	821	2,432	431	827	313	1,100	331	759
Central Nervous System Conditions	67	2,970	335	1,206	2,413	532	1,110	1,098	274	424	354	807	413	1,084
Chicken Pox	2,593	5,343	2,469	2,027	6,121	2,378	1,907	5,876	4,319	4,949	822	2,461	1,510	1,985
Cholera	10	-	-	-	-	-	6	-	-	1	-	-	13	5
Confirmed Malaria (only Positive cases)	10,545	48,481	29,961	1,500	18,682	7,904	6,451	20,590	1,751	413,295	106,705	191,522	273,828	264,460
Deaths due to Road Traffic Injuries	1	7	21	240	8	145	79	225	1,149	126	68	298	143	804
Dental Disorders	9,904	22,951	7,324	7,608	38,345	4,711	13,320	14,458	11,614	14,416	6,330	10,102	5,913	9,580
Diabetes	1,782	8,938	3,575	11,377	34,768	3,762	9,731	5,094	5,672	9,316	3,403	4,681	4,494	6,150
Diarrhoea	32,367	45,888	25,495	25,258	63,903	25,136	50,390	45,191	39,698	49,580	10,534	19,993	20,080	29,694
Disease of Puerperium and Childbirth	236	562	620	840	3,313	1,629	1,597	886	318	1,153	406	903	432	1,717
Disease of the skin	64,452	96,013	48,683	42,898	142,709	49,950	58,884	112,602	113,361	193,509	34,230	46,196	64,413	57,476
Dog Bites	1,483	2,850	1,647	1,344	2,433	2,114	1,183	1,290	2,151	2,662	546	2,494	1,368	1,581
Dysentery (Bloody Diarrhoea)	1,297	124	1,129	247	1,899	1,791	2,152	337	232	1,473	209	966	2,043	1,668
Ear Infections/ Conditions	6,387	15,207	7,450	15,897	43,610	6,204	13,181	16,988	11,438	20,416	4,773	5,291	6,455	15,714
Epilepsy	958	2,518	1,003	1,021	2,247	862	1,131	1,504	2,158	3,548	1,254	1,177	2,815	1,866
Eye Infections	8,845	16,912	10,067	14,043	38,555	7,371	16,353	15,430	12,286	19,503	3,567	12,105	8,635	10,776
Fevers	1,618	8,938	2,815	4,585	5,827	4,668	14,084	9,092	2,498	174,910	12,109	20,993	18,029	57,157
Fistula (Birth related)	-	51	2	11	45	18	11	8	2	137	21	9	4	543
Hepatitis	19	22	132	46	170	26	70	13	8	20	15	83	200	247
Hypertension	5,248	19,917	6,961	32,533	65,752	9,018	23,240	17,127	15,096	38,815	18,376	24,740	22,677	23,542
Intestinal worms	3,910	8,054	2,057	17,265	22,835	8,089	3,794	15,373	29,012	6,747	2,218	4,581	2,467	2,548
Jiggers Infestation	254	778	941	664	818	369	362	717	2,111	4,234	942	1,804	844	739
Kalazar (Leishmaniaisis)	-	1	116	1	8	-	2	-	-	2	-	-	-	9
Malaria in pregnancy	207	1,666	1,507	396	1,317	546	1,129	621	112	7,500	1,500	8,852	6,892	5,114
Malnutrition	319	237	256	1,596	772	567	1,715	580	425	552	177	532	151	1,192

Table 15.13: Outpatient Morbidity for Persor

Condition	Elgeyo/Marakwet	Nandi	Baringo	Laikipia	Nakuru	Narok	Kajiado	Kericho	Bomet	Kakamega	Vihiga	Bungoma	Busia	Kisumu
Measles	-	63	26	64	162	36	111	32	13	45	16	250	255	169
Meningococcal Meningitis	-	25	4	11	85	37	35	36	6	26	4	11	9	38
Mental Disorders	478	1,355	913	2,566	2,629	612	1,092	2,515	1,193	1,537	807	1,220	502	757
Mumps	1,675	1,598	1,881	1,809	2,474	935	995	2,015	2,310	2,002	1,536	526	547	1,395
Muscular skeletal conditions	2,047	13,270	5,834	5,949	9,073	4,268	7,396	7,443	3,540	8,075	3,195	2,011	3,829	4,033
Neoplasms	89	179	112	478	1,872	118	265	163	35	566	176	153	222	480
Newly Diagnosed HIV	109	502	160	193	2,108	357	755	357	155	774	218	518	418	1,922
Other Dis. Of Respiratory System	27,406	67,777	31,791	50,292	218,091	32,110	69,018	58,264	42,047	94,002	23,276	29,021	36,981	33,792
Other Bites	1,857	2,853	1,720	5,246	2,386	1,563	1,860	2,148	2,136	3,722	675	2,343	1,901	1,096
Other Meningitis	2	4	4	49	170	11	21	18	13	76	16	18	16	80
Overweight (BMI >25)	319	2,827	201	742	5,732	711	1,491	5,549	153	2,223	348	562	523	7,258
Poliomyelitis (AFP)	-	6	-	-	6	5	17	-	-	7	4	-	4	66
Road Traffic Injuries	1,850	3,366	1,810	4,478	9,830	2,833	3,853	7,231	4,193	9,768	2,603	7,095	4,479	4,471
Sexual Violence	207	558	256	469	1,238	593	1,122	458	382	1,245	293	1,209	564	1,397
Sexually Transmitted Infections	2,244	5,245	2,120	4,444	17,582	6,334	8,996	3,438	3,265	13,109	2,380	8,267	8,322	7,625
Suspected Malaria	9,197	102,668	43,356	3,072	40,063	34,310	11,212	26,650	14,529	843,290	312,089	277,477	557,441	496,576
Tonsilitis	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tryponosomiasis	-	2	-	-	2	460	-	10	-	-	1	-	1	4
Tuberculosis	208	537	280	307	3,747	696	376	336	145	496	336	434	463	506
Typhoid fever	18,591	30,918	12,983	3,784	27,760	18,564	4,608	11,539	2,828	31,144	3,712	34,308	14,891	26,495
Upper Respiratory Tract Infections	204,615	311,174	243,841	185,007	431,595	139,844	241,729	286,348	358,544	431,032	127,611	134,478	160,150	207,633
Urinary Tract Infection	12,109	30,408	11,228	24,877	71,949	25,950	56,577	29,545	26,825	45,074	12,547	35,759	32,509	31,249
Violence related injuries	2,114	4,239	1,229	792	3,789	2,066	2,053	1,651	1,850	7,942	2,008	7,293	5,407	2,541
Viral Haemorrhagic Fever	-	1	-	-	3	-	-	-	-	-	-	-	-	-
Yellow fever cases	-	-	-	-	-	-	-	-	-	2	-	-	-	-
All other diseases	275,584	284,648	108,421	357,985	687,195	107,791	242,450	233,022	453,693	343,498	113,587	153,332	132,008	157,621
First attendances	549,952	858,565	503,113	564,514	2,046,077	496,616	717,517	1,004,311	984,854	1,382,212	430,780	756,325	619,337	787,154
Re-attendances	551,168	569,296	216,842	715,970	1,374,390	215,582	484,900	466,044	907,386	686,998	227,174	306,664	264,016	315,242

Source: Health Information System, Ministry of Health

Table 15.13: Outpatient Morbidity for Persor

Condition	Siaya	Homa Bay	Migori	Kisii	Nyamira	Nairobi City	Total
Reporting Rates(Per Cent)	100.6	101.4	100.1	97.4	98.1	85.7	96.6
Abortion	1,508	1,220	1,759	2,069	763	12,426	86,426
Anaemia cases	4,971	2,816	2,642	1,002	770	15,175	172,896
Arthritis, Joint pains etc.	24,354	16,644	18,010	49,094	32,134	84,779	1,825,551
Asthma	8,253	8,550	7,963	21,450	6,089	41,314	459,583
Bilharzia	1,179	796	932	41	44	1,150	34,870
Brucellosis	794	1,269	4,194	8,906	2,178	3,421	123,691
Burns	1,963	1,819	1,768	2,979	1,794	6,416	103,422
Cardiovascular conditions	631	544	311	747	274	6,821	38,709
Central Nervous System Conditions	983	599	549	540	520	6,258	40,988
Chicken Pox	1,544	1,991	2,261	2,520	1,170	7,059	120,790
Cholera	15	-	-	-	-	115	737
Confirmed Malaria (only Positive cases)	345,523	160,777	173,101	48,567	12,410	28,406	2,817,515
Deaths due to Road Traffic Injuries	144	47	275	410	235	95	10,236
Dental Disorders	12,559	8,851	6,811	9,138	4,282	60,636	616,411
Diabetes	3,614	3,702	4,809	6,909	5,749	58,599	441,839
Diarrhoea	24,802	27,258	25,062	40,339	20,147	145,002	1,569,949
Disease of Puerperium and Childbirth	836	1,084	1,018	1,038	578	5,674	58,145
Disease of the skin	75,290	50,071	56,500	64,701	34,230	162,912	3,244,177
Dog Bites	1,844	1,740	1,722	1,044	688	2,026	66,646
Dysentery (Bloody Diarrhoea)	2,332	2,620	2,881	737	642	3,241	54,755
Ear Infections/ Conditions	8,680	7,482	9,909	8,954	9,936	52,407	568,670
Epilepsy	1,603	1,499	1,125	1,356	598	3,604	71,915
Eye Infections	13,673	9,095	8,397	11,481	6,322	44,939	608,900
Fevers	241,826	31,780	43,765	8,323	3,785	58,050	1,003,632
Fistula (Birth related)	278	38	53	8	1	246	2,287
Hepatitis	68	275	106	19	24	873	4,375
Hypertension	17,368	15,043	13,344	21,132	40,427	123,892	1,374,064
Intestinal worms	4,730	2,699	4,528	6,941	8,364	25,402	880,093
Jiggers Infestation	1,248	519	512	393	385	1,701	39,864
Kalazar (Leishmaniaisis)	-	1	22	-	-	-	690
Malaria in pregnancy	6,478	3,926	3,638	1,366	286	2,898	73,792
Malnutrition	866	572	401	104	490	3,590	37,940

Table 15.13: Outpatient Morbidity for Persor

Condition	Siaya	Homa Bay	Migori	Kisii	Nyamira	Nairobi City	Total
Measles	52	82	54	196	38	417	3,243
Meningococcal Meningitis	51	61	38	34	7	183	1,302
Mental Disorders	577	564	520	819	348	18,846	88,512
Mumps	1,224	997	531	579	323	3,407	57,448
Muscular skeletal conditions	6,673	2,786	2,896	4,240	7,249	28,288	282,972
Neoplasms	338	639	307	192	24	4,327	18,172
Newly Diagnosed HIV	2,280	1,173	1,882	545	411	5,130	28,044
Other Dis. Of Respiratory System	47,835	24,433	29,424	47,692	20,950	278,945	2,805,924
Other Bites	1,486	1,155	1,215	1,719	1,115	2,429	106,883
Other Meningitis	84	76	115	17	16	326	1,653
Overweight (BMI >25)	4,082	287	1,168	1,601	256	22,645	109,659
Poliomyelitis (AFP)	-	86	17	-	8	18	317
Road Traffic Injuries	5,509	3,773	5,933	7,032	4,114	15,478	198,541
Sexual Violence	739	666	801	724	491	2,357	26,616
Sexually Transmitted Infections	8,761	7,582	8,023	6,835	3,693	39,800	308,606
Suspected Malaria	436,701	150,521	307,656	132,339	12,544	33,986	4,304,320
Tonsilitis	-	-	-	-	-	-	-
Tryponosomiasis	1	17	13	-	1	8	621
Tuberculosis	574	411	975	571	142	4,539	28,213
Typhoid fever	15,163	33,522	12,679	11,833	2,697	35,869	495,562
Upper Respiratory Tract Infections	213,336	186,466	175,310	176,668	137,294	564,226	11,249,550
Urinary Tract Infection	30,108	24,018	32,902	32,157	16,612	184,420	2,042,954
Violence related injuries	3,281	2,764	4,364	5,968	2,805	8,648	123,954
Viral Haemorrhagic Fever	-	-	-	-	-	1	94
Yellow fever cases	1	-	-	-	-	-	5
All other diseases	201,783	122,590	184,338	271,466	211,216	1,143,249	13,194,755
First attendances	792,671	629,063	737,856	915,883	469,507	2,263,057	35,465,379
Re-attendances	403,567	245,180	368,676	542,932	422,432	2,286,498	26,389,515

Source: Health Information System, Ministry of Health

EDUCATION

Coverage

The statistics in respect of primary and secondary school enrolments refer to enrolment for each year. The statistics cover all schools, i.e. both public and private schools.

Data on Technical Training Institutes excludes enrolments at Kisumu and Eldoret Polytechnics and the Technical Universities of Kenya and Mombasa. Enrolment at the Kenya Technical Teachers College is included together with other Teachers' Training colleges.

Data on higher education consists of enrolments at the Universities of Nairobi, Moi, Kenyatta, Egerton, Jomo Kenyatta University of Agriculture and Technology (JKUAT), Maseno University, Masinde Muliro University, University of Eldoret, Technical University of Kenya, Technical University of Mombasa and Private Accredited Universities.

For tables on Enrollment for each University the data from 2011/12-2014/15 was aggregated for some courses.

Definitions

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.

Teachers are categorized into professionally and non-professionally qualified groups. A professionally qualified teacher must either have attended a teacher training college and have been awarded a teaching certificate or be a graduate with a degree of Bachelor of Education or a degree in any other discipline and a teaching diploma.

Any person registered as an examination candidate who immediately before registration was not enrolled as a pupil/student in an educational institution is categorized as a private candidate.

Table 16.13: Schools by Type, 2010 - 2018

Number

	2010	2011	2012	2013	2014	2015	2016	2017	2018*
Primary[1]	24,114	25,382	26,549	28,026	29,460	31,333	33,202	35,442	37,910
Secondary[1]	6,201	6,257	7,174	7,834	8,747	9,440	9,942	10,655	11,399
Teacher Training[2]	233	236	245	256	267	271	282	414	421
TIVET Institutions[1]	627	630	701	753	755	874	1,300	1,962	2,289
Universities[+]	32	34	35	52	53	53	60	61	63
Total	**31,207**	**32,539**	**34,704**	**36,921**	**39,282**	**41,971**	**44,786**	**48,534**	**52,082**

Source:Ministry of Education

* Provisional

[1] Includes private and public institutions

[2] Includes Private and public institutions for pre-primary, primary and secondary(Diploma) teacher training Colleges

[+] Revised

Table 16.14: Primary and Secondary Schools Enrolment, Teacher Trainees and Tivet Students by Type of Schools and Colleges, 2010 - 2018

Number

	2010	2011	2012	2013	2014	2015	2016	2017	2018*
Primary Schools[+]	9,352,800	9,561,100	9,757,600	9,857,600	9,950,746	10,090,759	10,285,388	10,403,700	10,542,500
Secondary Schools	1,653,384	1,767,720	1,914,823	2,104,262	2,331,697	2,558,981	2,723,688	2,830,800	2,942,700
Teacher Training[1]	28,466	29,613	30,696	37,113	39,853	41,402	41,707	42,131	42,351
TIVET institutions	82,653	101,759	127,691	148,009	147,821	153,314	202,556	275,139	363,844
Total	**11,117,303**	**11,460,192**	**11,830,810**	**12,146,984**	**12,470,438**	**12,847,220**	**13,253,339**	**13,551,770**	**13,891,395**

Source:Ministry of Education

* Provisional

[+] Revised.

[1] Includes both Primary and Secondary Teachers' Colleges

Table 16.15: Teachers in Service by Type of School, 2010 - 2018

Number

	2010	2011	2012	2013	2014	2015	2016	2017	2018*
Primary Schools									
Trained Teachers	173,388	174,267	191,034	199,686	200,697	210,991	214,719	217,152	215,363
Tertiary[1]									
Trained Teachers	52,935	56,562	64,109	65,337	78,719	85,231	88,981	93,631	97,647
Untrained Teachers	112	173	229	157	8	207	206	200	165
Technical Training Institutes[2]									
Trained Teachers	1,854	2,012	2,195	2,305	3,169	3,208	3,452	3,715	3,225
Untrained Teachers	18	15	13	18	197	201	213	226	231
Total	**229,963**	**234,764**	**259,576**	**269,646**	**285,091**	**302,250**	**307,571**	**314,924**	**316,631**

Source:Ministry of Education, TSC and TIVETA

* Provisional.

[1] Includes secondary and tertiary teachers.

[2] Includes Institutes of Technology

EDUCATION

Table 16.16: Primary School Enrolment by County, 2012 - 2018

Number

County	2012+	2013+	2014	2015	2016	2017	2018*
Baringo	144,484	145,965	147,344	155,599	157,780	159,595	161,718
Bomet	230,748	233,113	235,316	240,710	242,928	245,722	248,990
Bungoma	509,281	514,500	519,362	548,904	549,510	555,831	563,224
Busia	250,058	252,621	255,008	253,779	249,110	251,975	255,326
Elgeyo/Marakwet	118,278	119,490	120,619	122,234	121,107	122,500	124,129
Embu	120,849	122,087	123,241	128,821	129,935	131,430	133,178
Garissa	122,086	123,338	124,503	130,790	131,820	133,336	135,109
Homa Bay	316,235	319,476	322,495	327,218	327,391	331,157	335,561
Isiolo	35,265	35,626	35,963	36,238	37,010	37,436	37,934
Kajiado	154,996	156,584	158,064	156,649	167,048	168,970	171,217
Kakamega	546,293	551,892	557,107	566,487	575,521	582,141	589,883
Kericho	230,350	232,711	234,910	233,505	233,324	236,008	239,147
Kiambu	320,427	323,711	326,770	309,862	327,464	331,231	335,786
Kilifi	303,990	307,105	310,007	305,097	313,364	316,969	321,185
Kirinyaga	114,093	115,262	116,351	110,561	109,035	110,289	111,756
Kisii	314,850	318,076	321,082	316,635	325,425	329,168	333,546
Kisumu	258,631	261,281	263,750	267,928	272,413	275,547	279,212
Kitui	339,306	342,783	346,022	345,160	343,103	347,050	351,666
Kwale	174,708	176,498	178,166	183,591	186,268	188,411	190,917
Laikipia	97,102	98,097	99,024	100,482	100,626	101,783	103,137
Lamu	26,884	27,159	27,416	26,820	27,799	28,119	28,593
Machakos	284,334	287,248	289,962	291,880	289,557	292,888	296,783
Makueni	277,376	280,218	282,866	278,357	272,610	275,746	279,413
Mandera	89,788	90,708	91,565	99,062	105,737	106,953	108,375
Marsabit	57,866	58,459	59,011	57,939	58,730	59,406	60,196
Meru	324,756	328,084	331,184	327,648	327,437	331,203	335,608
Migori	301,954	305,049	307,931	311,602	316,949	320,595	324,859
Mombasa	138,033	139,447	140,765	137,861	145,641	147,316	149,275
Murang'a	204,162	206,254	208,203	216,908	216,397	218,886	221,797
Nairobi	459,655	464,366	468,754	450,930	504,220	510,020	516,803
Nakuru	427,360	431,739	435,819	440,183	447,114	452,257	458,272
Nandi	230,965	233,332	235,537	242,734	245,583	248,408	251,712
Narok	245,356	247,871	250,213	264,882	274,430	277,587	281,279
Nyamira	150,278	151,818	153,253	154,092	153,962	155,733	157,804
Nyandarua	152,410	153,972	155,427	150,770	150,675	152,408	154,435
Nyeri	143,988	145,463	146,838	136,278	136,149	137,715	139,547
Samburu	47,078	47,561	48,010	50,423	52,670	53,276	53,985
Siaya	252,150	254,734	257,141	265,324	267,883	270,964	274,568
Taita/Taveta	68,092	68,790	69,440	69,027	68,109	68,892	69,808
Tana River	48,704	49,203	49,668	51,451	54,046	54,668	55,395
Tharaka-Nithi	98,111	99,116	100,053	101,610	101,426	102,593	103,957
Trans Nzoia	236,837	239,264	241,525	258,907	268,628	271,718	275,332
Turkana	201,592	203,658	205,582	221,168	223,732	226,306	229,316
Uasin Gishu	193,499	195,482	197,329	206,272	223,358	225,927	229,112
Vihiga	171,562	173,320	174,958	176,807	175,233	177,249	179,606
Wajir	64,946	65,612	66,232	71,706	74,373	75,229	76,230
West Pokot	157,836	159,453	160,960	189,868	202,758	205,090	207,818
Total	**9,757,600**	**9,857,600**	**9,950,746**	**10,090,759**	**10,285,388**	**10,403,701**	**10,542,500**

Source: Ministry of Education

* Provisional.

+ Revised.

Table 16.17: Secondary School Students Enrolled by Form and Sex, 2013 - 2018

Number

FORM	2013			2014			2015		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
I	327,775	289,753	617,528	342,378	331,041	673,419	380,448	352,216	732,664
II	288,238	253,739	541,977	326,389	307,256	633,645	359,762	331,649	691,411
III	267,221	228,869	496,090	294,263	263,671	557,934	331,147	296,366	627,513
IV	244,463	204,204	448,667	250,236	216,463	466,699	277,091	230,302	507,393
Total	**1,127,697**	**976,565**	**2,104,262**	**1,213,266**	**1,118,431**	**2,331,697**	**1,348,448**	**1,210,533**	**2,558,981**

Number

FORM	2016+			2017			2018*		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
I	382,774	375,130	757,904	405,466	396,066	801,532	414,580	411,447	826,027
II	372,498	357,881	730,379	386,412	372,308	758,720	408,710	392,501	801,211
III	345,005	324,349	669,354	356,003	335,694	691,697	369,409	348,480	717,889
IV	296,649	266,277	562,926	302,952	275,936	578,888	312,570	285,003	597,573
Total	**1,396,926**	**1,323,637**	**2,720,563**	**1,450,833**	**1,380,004**	**2,830,837**	**1,505,269**	**1,437,431**	**2,942,700**

Source: Ministry of Education

* Provisional.

Table 16.18: Secondary Schools Enrolment by County, 2012- 2018

Number

COUNTY	2012+	2013+	2014	2015	2016*	2017*	2018*
BARINGO	28,804	31,654	35,075	37,155	38,560	40,076	40,829
BOMET	42,909	47,154	52,251	61,354	66,458	69,072	74,020
BUNGOMA	86,216	94,746	104,986	117,190	127,469	132,482	141,465
BUSIA	33,942	37,300	41,332	47,580	51,273	53,289	56,957
ELGEYO MARAKWET	24,431	26,848	29,750	30,264	32,940	34,235	34,904
EMBU	33,602	36,926	40,917	43,249	46,427	48,253	50,047
GARISSA	12,118	13,317	14,756	16,328	19,357	20,118	21,377
HOMABAY	61,142	67,191	74,453	80,431	84,321	87,637	90,308
ISIOLO	3,674	4,038	4,474	4,460	5,370	5,581	5,788
KAJIADO	20,291	22,299	24,709	28,535	29,354	30,508	31,611
KAKAMEGA	95,862	105,346	116,732	126,747	134,842	140,145	145,562
KERICHO	44,691	49,113	54,421	59,908	62,865	65,337	67,413
KIAMBU	95,561	105,016	116,366	121,151	126,061	131,018	132,628
KILIFI	38,605	42,425	47,010	51,765	54,904	57,063	59,848
KIRINYAGA	33,923	37,279	41,308	43,708	45,099	46,873	47,548
KISII	90,722	99,697	110,473	118,594	119,123	123,808	124,817
KISUMU	54,878	60,308	66,826	71,000	75,929	78,915	81,680
KITUI	60,977	67,009	74,252	80,417	84,577	87,903	90,777
KWALE	21,137	23,228	25,739	27,547	28,825	29,959	30,780
LAIKIPIA	23,914	26,280	29,120	30,955	32,422	33,697	34,568
LAMU	4,871	5,353	5,932	5,954	6,005	6,241	6,602
MACHAKOS	77,960	85,672	94,932	101,529	104,987	109,116	111,223
MAKUENI	74,060	81,387	90,184	96,190	102,579	106,613	110,413
MANDERA	10,648	11,701	12,966	13,923	15,841	16,464	17,744
MARSABIT	4,215	4,632	5,133	6,438	7,433	7,725	8,114
MERU	71,562	78,642	87,142	92,897	97,153	100,974	103,591
MIGORI	51,791	56,914	63,066	70,125	75,405	78,370	83,070
MOMBASA	22,618	24,856	27,542	31,111	33,427	34,742	36,976
MURANG'A	78,707	86,493	95,842	103,250	106,273	110,452	112,380
NAIROBI	57,431	63,113	69,934	74,878	86,057	89,441	96,137
NAKURU	90,354	99,293	110,025	120,374	128,864	133,932	141,011
NANDI	41,423	45,521	50,441	55,629	60,319	62,691	66,608
NAROK	21,632	23,773	26,342	29,594	32,142	33,406	35,694
NYAMIRA	39,920	43,869	48,611	53,021	52,040	54,087	56,808
NYANDARUA	40,607	44,624	49,447	54,312	57,008	59,250	61,148
NYERI	55,408	60,890	67,471	68,646	69,603	72,340	75,252
SAMBURU	4,683	5,147	5,703	6,815	8,031	8,347	8,752
SIAYA	52,768	57,988	64,256	73,547	76,481	79,489	82,892
TAITA TAVETA	17,062	18,749	20,776	21,897	22,255	23,130	23,168
TANA RIVER	4,748	5,218	5,782	6,467	6,777	7,044	7,357
THARAKA NITHI	32,533	35,752	39,616	41,254	44,228	45,967	47,268
TRANS NZOIA	40,961	45,013	49,878	61,243	69,275	71,999	75,992
TURKANA	11,577	12,722	14,097	20,780	24,994	25,977	26,748
UASIN GISHU	35,280	38,771	42,961	59,831	67,314	69,961	72,903
VIHIGA	42,563	46,774	51,829	56,157	60,895	63,290	66,844
WAJIR	8,634	9,488	10,514	11,786	12,937	13,446	14,403
WEST POKOT	13,406	14,733	16,325	22,995	29,189	30,337	30,677
TOTAL	**1,914,823**	**2,104,262**	**2,331,697**	**2,558,981**	**2,723,688**	**2,830,800**	**2,942,705**

Ministry of Education

* Provisional.

+ Revised.

Table 16.19: KCSE Examination Candidates Analysis, 2017 - 2018

	2017						2018*					
	All		Female		Male		All		Female		Male	
Subject Code & Name	No. Sat	Mean %	No. Sat	Mean %	No. Sat	Mean %	No. Sat	Mean %	No. Sat	Mean %	No. Sat	Mean %
English	610,841	36.77	295,738	37.36	315,103	36.22	664,232	34.75	323,323	35.68	340,909	33.86
Kiswahili	610,393	34.72	295,543	35.76	314,850	33.74	663,754	31.79	323,126	33.02	340,628	30.63
Mathematics Alternative A	609,523	24.48	295,155	23.54	314,368	27.29	663,066	25.71	322,813	23.05	340,253	28.24
Mathematics Alternative B	1,486	10.10	678	8.73	808	11.25	1,254	10.07	574	9.21	680	10.80
Biology	545,666	18.93	277,242	17.98	268,424	19.91	593,785	24.05	303,407	22.91	290,378	25.24
Physics	160,186	35.05	48,421	34.48	111,765	35.30	173,611	33.72	53,197	31.97	120,414	34.49
Chemistry	606,518	24.05	294,234	22.55	312,284	25.45	660,340	24.40	321,933	22.88	338,407	25.85
Biology for the Blind	83	20.75	32	25.13	51	35.35	113	24.14	51	22.12	62	25.81
General Science	1,476	9.86	678	8.18	798	11.29	1,255	10.22	574	9.60	681	10.75
History & Govt	421,316	40.84	203,547	38.75	217,769	42.79	461,547	40.46	224,168	36.78	237,379	43.94
Geography	156,063	44.76	67,496	42.39	88,567	46.57	167,681	41.69	72,823	37.80	94,858	44.67
CRE	473,944	38.07	260,875	38.85	213,069	37.11	519,002	34.68	286,574	36.23	232,428	32.76
IRE	25,312	38.73	9,710	37.56	15,602	39.46	29,034	31.57	11,161	32.19	17,873	31.19
HRE	1	43.50	-	-	1	43.50	0	0.00	-	-	-	-
Home Science	15,511	54.06	13,957	55.04	1,554	45.28	16,678	68.65	14,914	70.05	1,764	56.89
Art and Design	1,137	56.16	419	57.75	718	55.34	1,322	57.43	477	61.40	845	55.20
Agriculture	247,270	23.38	116,171	25.53	131,099	29.02	280,241	25.64	132,052	23.97	148,189	27.12
Woodwork	268	64.58	2	56.00	266	64.65	319	64.08	3	24.00	316	64.46
Metalwork	115	57.53	-	-	115	57.53	159	50.57	1	80.00	158	50.38
Building & Construction	281	73.65	12	62.25	269	74.16	292	80.60	2	76.00	290	80.63
Power Mechanics	166	61.52	5	32.60	161	62.42	220	56.62	12	28.67	208	58.23
Electricity	227	63.53	6	46.50	221	64.00	246	74.44	10	41.60	236	75.83
Drawing & Design	715	64.51	1	43.00	714	64.54	744	76.78	2	48.00	742	76.86
Aviation Techn	101	63.47	6	60.50	95	63.65	117	68.85	8	52.00	109	70.09
Computer Stud	13,475	60.42	5,596	59.56	7,879	61.03	15,698	62.81	6,350	60.84	9,348	64.16
French	3,160	48.44	2,183	47.68	977	50.15	3,720	54.27	2,505	54.20	1,215	54.42
German	687	57.57	407	58.64	280	56.01	779	69.42	480	70.13	299	68.28
Arabic	6,225	47.25	2,207	46.02	4,018	47.93	6,881	48.74	2,524	48.10	4,357	49.11
Kenya Sign Language	459	55.94	194	55.16	265	56.52	492	61.80	200	61.64	292	61.92
Music	1,395	54.57	902	54.15	493	55.33	1,430	60.52	877	60.87	553	59.96
Business Studies	270,754	31.06	133,924	29.47	136,830	32.62	277,981	31.20	139,576	29.09	138,405	33.33

Source: Kenya National Examinations Council

* Provisional

EDUCATION

Table 16.20: Enrolment in Teachers Training Colleges, 2012- 2018

Number

Category of Teachers	Academic Year	2013			2014			2015		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
Secondary School Teachers Diploma	1st	316	269	585	671	516	1,187	419	411	830
	2nd	379	226	605	317	260	577	300	280	580
	3rd	327	199	526	387	231	618	305	256	561
Sub-Total		**1,022**	**694**	**1,716**	**1,375**	**1,007**	**2,382**	**1,024**	**947**	**1,971**
Primary School Teachers	1st	5,249	5,435	10,684	4,994	5,536	10,530	5,769	6,270	12,039
	2nd	4,967	5,357	10,324	5,249	5,435	10,684	5,435	5,513	10,948
Sub - Total		**10,216**	**10,792**	**21,008**	**10,243**	**10,971**	**21,214**	**11,204**	**11,783**	**22,987**
Private Primary		**6,997**	**7,392**	**14,389**	**7,905**	**8,352**	**16,257**	**8,102**	**8,511**	**16,613**
Special Education		1,047	767	1,814	1,190	872	2,062	1,311	914	2,225
GRAND TOTAL		**19,282**	**19,645**	**38,927**	**20,713**	**21,202**	**41,915**	**33,869**	**34,885**	**43,796**

Category of Teachers	Academic Year	2016			2017			2018*		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
Secondary School Teachers Diploma	1st	573	558	1,131	453	330	783	420	302	722
	2nd	392	369	761	418	401	819	319	237	556
	3rd	404	344	748	402	329	731	465	415	880
Sub-Total		**1,369**	**1,271**	**2,640**	**1,273**	**1,060**	**2,333**	**1,204**	**954**	**2,158**
Primary School Teachers	1st	4,489	5,945	10,434	4,623	6,123	10,746	4,715	6,276	10,991
	2nd	5,074	5,786	10,860	5,226	5,959	11,185	5,103	6,137	11,240
Sub - Total		**9,563**	**11,731**	**21,294**	**9,849**	**12,082**	**21,931**	**9,818**	**12,413**	**22,231**
Private Primary		**8,401**	**9,372**	**17,773**	**8,418**	**9,449**	**17,867**	**8,435**	**9,527**	**17,962**
Special Education		-	-	-	-	-	-	-	-	-
GRAND TOTAL		**19,333**	**22,374**	**41,707**	**19,540**	**22,591**	**42,131**	**19,457**	**22,894**	**42,351**

Source: Ministry of Education

* Provisional

Table 16.21: Technical University of Kenya - Student Distribution by Faculty, 2012/13 - 2018/2019

Number

Courses	2012/13	2013/14	2014/15	2015/16	2016/17*	112	2018/19*
Agriculture, Forestry and Fisheries	180	-	180	-	-		-
Architecture	1,530	984	1,530	984	987	1,135	1,005
Business and administration	1,712	1,615	1,712	1,615	1,620	1,863	1,649
Computing	486	411	486	411	412	474	420
Education (Arts)	-	-	-	-	-	-	-
Education (Science)	-	-	-	-	-	-	-
Engineering	1,784	2,889	1,784	2,889	2,899	3,332	2,950
Environmental Studies	48	228	48	228	229	263	233
Health and Welfare	263	399	263	399	400	460	407
Humanities and Arts	654	1,845	654	539	541	622	550
Journalism and Information	-	-	-	437	438	504	446
Law	-	-	-	-	-	-	-
Life Science and Physical Science	407	1,474	407	1,474	1,479	1,700	1,505
Manufacturing	-	-	-	-	-	-	-
Mathematics and Statistics	352	187	352	187	188	216	191
Security and Conflict Resolution	-	-	-	-	-	-	-
Services	-	-	-	724	726	835	739
Social and Behavioral Science	-	-	-	145	145	167	148
Teacher Training	-	-	-	-	-	-	-
Veterinary	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Total Undergraduate Courses	**7,415**	**10,032**	**7,415**	**10,032**	**10,066**	**11,572**	**10,243**
Postgraduate Courses (PhDs & Masters)	**-**	**-**	**-**	**-**	**87**	**95**	**84**
Diploma and Cerificate Courses	7,201	6,988	7,201	6,988	3,674	4,658	4,123
Total	**14,616**	**17,020**	**14,616**	**17,020**	**13,827**	**16,325**	**14,450**

Source: Technical University of Kenya, Commission for University Education

* Provisional

Table 16.22: Technical University of Mombasa - Student Distribution by Faculty, 2012/13 - 2018/2019

Number

Courses	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18*	2018/19*
Agriculture, Forestry and Fisheries	-	-	-	-	-		-
Architecture	238	733	681	-	-	-	-
Business and administration	440	1,248	1,177	1,900	2,067	2,276	2,479
Computing	294	406	469	536	583	642	653
Education (Arts)	-	-	-	-	-	-	-
Education (Science)	-	-	-	-	-	-	-
Engineering	1,154	1,545	1,237	1,901	2,068	2,277	2,279
Environment	-	-	-	579	630	694	728
Health and Welfare	320	140	272	-	-	-	-
Humanities and Arts	-	267	503	-	-	-	-
Journalism and Information	-	-	-	311	338	372	447
Law	-	-	-	-	-	-	-
Life Science and Physical Science	734	704	1,011	901	980	1,079	1,712
Manufacturing	-	-	-	-	-	-	-
Mathematics and Statistics	-	-	-	347	377	416	319
Security and Conflict Resolution	-	-	-	-	-	-	-
Services	-	-	-	298	324	357	274
Social and Behavioral Science	-	-	-	-	-	-	-
Teacher Training	-	-	-	-	-	-	-
Veterinary	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Total Undergraduate Courses	**3,179**	**5,043**	**5,350**	**6,773**	**7,368**	**8,111**	**8,892**
Postgraduate Courses (PhDs & Masters)	-	-	**70**	**100**	**115**	**127**	**133**
Diploma and Certificate Courses	**161**	**4,554**	**4,958**	**5,398**	**3,125**	**1,288**	**1,168**
Total	**3,340**	**9,597**	**10,378**	**12,271**	**10,608**	**9,526**	**10,193**

Source: Technical University of Mombasa, Commission for University Education

* Provisional

Table 16.23: University of Eldoret - Student Distribution by Faculty, 2012/13 - 2018/2019

Number

Courses	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18+	2018/19*
1st Degree Course							
Agriculture, Forestry and Fisheries		2,044	2,376	4,663	3,076	1,768	1,788
Architecture	-			-		-	
Business and administration	119	1,565	2,202	3,858	2,546	1,772	1,460
Computing				-		486	495
Education (Arts)[1]	-	2,845	4,564	7,608	5,020	6,226	6,181
Education (Science)						-	
Engineering	1,170	283	310	453	299	394	565
Environment	-	390	465	916	604	1,071	503
Health and Welfare	-	-	-	-	-	-	
Humanities and Arts	-	-	-	-	-	-	
Journalism and Information	-	-	-	-	-	-	
Law				-	-	-	
Life Science and Physical Science	2,011	4,755	5,611	5,689	3,754	1,050	929
Manufacturing	-	-	-	-	-	-	
Mathematics and Statistics	-	-	-	-	-	405	411
Security and Conflict Resolution	-	-	-	-	-	-	-
Services	-	-	-	-	-	-	-
Social and Behavioral Science	-	-	-	-	-	-	-
Teacher Training	-	-	-	-	-	-	-
Veterinary	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Total Undergraduate Courses	**3,300**	**11,882**	**15,528**	**23,187**	**15,299**	**13,172**	**12,332**
Postgraduate Courses	**-**	**684**	**134**	**606**	**104**	**1,285**	**1,199**
Diploma and Cerificate Courses	**1,099**	**343**	**461**	**-**	**442**	**331**	**308**
Total	**4,399**	**12,909**	**16,123**	**23,793**	**15,845**	**14,788**	**13,839**

Source: University of Eldoret, Commission for University Education

* Provisional

+ Revised

[1]Data includes that of Education Science

Table 16.24: University of Nairobi - Student Distribution by Faculty1, 2012/13 - 2018/2018

Number

Courses	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19*
1st Degree Course							
Agriculture[2]	1,415	1,779	2,579	4,325	3,067	2,912	3,492
Humanities and Arts	11,153	14,020	15,168	13,866	9,829	9,335	8,372
Life Science and Physical Science	3,316	4,168	5,166	7,509	5,323	5,055	6,325
Business and Administration	8,445	10,616	9,740	8,698	6,166	5,856	10,217
Journalism and Information	..	..	..	2,366	1,677	1,593	2,588
Health and Welfare	..	..	..	5,171	3,666	3,481	4,010
Environment	..	..	..	..	..	..	..
Architecture and Building	1,778	2,235	2,568	2,376	1,684	1,600	3,698
Engineering	2,778	3,492	3,537	5,139	3,643	3,460	2,757
Manufacturing				1,409	999	949	531
Medicine[3]	3,120	3,922	3,857	..		2,362	3,026
Veterinary Science	587	738	1,137	283	199	189	707
Mathematics and Statistics	..	..	..	2,314	1,640	1,558	1,468
Security and Conflict Resolution	..	..	..	..		..	..
Social and Behavourial Science	..	..	..	12,999	9,215	8,751	2,289
Law	2,499	3,141	3,549	..		..	..
Education(Science)				2,342	1,660	1,577	1,546
Education(Arts)	5,939	7,466	9,503	11,684	8,283	7,866	6,573
Computer Science	367	461	447	1,108	785	746	682
Other							
Sub-Total	**41,397**	**52,038**	**57,251**	**81,589**	**57,836**	**57,288**	**58,281**
Postgraduate Courses (PhDs, Masters & Dip)	**9,498**	**11,939**	**12,695**	**17,126**	**16,639**	**10,357**	**12,234**
Diploma & Certificate Courses	73	92	3,021	..	4,178	1,987	2,816
Total	**50,968**	**64,069**	**72,967**	**98,715**	**78,653**	**69,632**	**73,331**

Source: University of Nairobi, Commission for University Education

* Provisional

[1] Includes parallel students

[2] Includes Courses in Food Science and Technology and Range Management.

[3] Includes Medicine,Dental Surgery, Pharmacy and B.Sc Nursing

Diploma & Certificate Courses: Figures upto 2013/14 include only Advanced Nursing & Adult Studies. Figures for 2014/15 include all courses

Table 16.25: Moi University - Student Distribution by Faculty, 2012/13 - 2018/2019

Number

Courses	2012/13	2013/14	2014/15	2015/16+	2016/17	2017/18	2018/19*
1st Degree Course							
Agriculture, Forestry and Fishery	197	214	196	71	76	68	65
Architecture and Building	340	297	303	273	293	260	232
Business and Adminstration	6,491	6,830	10,976	13,197	14,146	12,567	12,069
Computing	1,048	930	810	214	229	204	383
Education (Arts)	8,002	10,933	7,195	9,240	9,905	8,799	7,889
Education (Science)	-	-	935	2,293	2,458	2,184	1,535
Engineering	270	187	168	1,731	1,856	1,648	1,156
Environment	310	250	220	22	24	21	67
Health and Welfare	1,062	1,093	1,160	2,525	2,707	2,405	1,912
Humanities, Arts and Social Sciences	9,645	8,804	8,081	3,531	3,785	3,363	1,535
Jounalism and Information				2,333	2,501	2,222	1,931
Law	2,054	1,497	1,799	198	212	189	702
Life Science and Physical Science	1,093	2,196	1,649	669	717	637	1,295
Manufacturing	1,132	1,000	908	251	269	239	213
Mathematics and statistics	-	-	-	574	615	547	502
Total Undergraduate Courses	**31,644**	**34,231**	**34,400**	**37,122**	**39,792**	**35,351**	**31,486**
Postgraduate Courses (PhDs & Masters)	**1,529**	**1,791**	**3,702**	**2,182**	**2,878**	**2,556**	**510**
Total	**33,173**	**36,022**	**38,102**	**39,304**	**42,670**	**37,907**	**31,996**

Source: Moi University, Commission for University Education

* Provisional

[1]Social, cultural and development studies includes Social studies, creative arts and language & literature studies

\+ Revised

Table 16.26: Kenyatta University - Student Distribution by Faculty, 2012/13 - 2018/2019

Number

Courses	2012/13	2013/14	2014/15	2015/16*	2016/17	2017/18+	2018/19*
1st Degree Course							
Agriculture, Forestry and Fishery	1,962	1,339	1,885	1,461	1,480	1,398	1,362
Architecture and Building	325	262	404	-	-	-	603
Business and Adminstration	-	7,312	8,613	8,402	8,512	8,041	1,822
Education (Arts)	17,343	19,163	16,940	14,938	15,134	14,296	14,518
Education (Science)				3,288	3,331	3,147	3,802
Engineering	1,151	469	560	1,442	1,461	1,380	1,194
Environment	3,195	3,169	2,612	2,487	2,520	2,380	2,085
Humanities and Arts	700	1,109	1,113	5,434	5,505	5,201	5,352
Law	1,298	1,057	966	1,244	1,260	1,191	1,063
Jounalism and Information				60	61	57	290
Life Science and Physical Science	8,344	11,216	14,920	4,865	4,929	4,656	3,395
Services	742	1,059	1,539	2,522	2,555	2,414	2,294
Computing	-	-	-	1,555	1,575	1,488	1,212
Mathematics and Statistics	-	-	-	272	276	260	353
Veterinary	-	-	-	484	490	463	265
Health and Welfare	-	-	-	3,942	3,994	3,773	2,823
Security and Conflict Resolution	-	-	-	962	975	921	
Social and Behavioral Science	8,855	8,133	10,447	6,361	6,445	6,088	9,994
Total Undergraduate Courses	**43,915**	**54,288**	**59,999**	**59,719**	**60,503**	**57,154**	**52,427**
Postgraduate Courses (PhDs, Masters & Dip.)	**7,156**	**15,375**	**16,880**	**11,772**	**11,927**	**11,927**	**12,405**
Diploma and Cerificate Courses	1,195	3,808	4,182	142	144	4,361	7,958
Total	**52,266**	**73,471**	**81,061**	**71,633**	**72,574**	**73,442**	**72,790**

Source: Kenyatta University, Commission for University Education.

* Provisional

Table 16.27: Egerton University - Student Distribution by Faculty, 2012/13 - 2018/2019

Number

Courses	2012/13	2013/14	2014/15	2015/16*	2016/17	2017/18*	2018/19*
1st Degree Course							
Agriculture, Forestry and Fishery	1,392	2,810	2,859	1,779	1,819	1,489	2,005
Business and Adminstration	1,217	1,400	1,841	1,146	1,172	960	1,260
Education (Arts)	432	2,273	2,672	1,663	1,506	1,233	1,348
Education(Science)	-	-	-	-	-	-	1,144
Computing	-	-	-	843	913	747	353
Architecture	-	-	-	402	411	336	
Engineering	-	-	-	1,544	1,579	1,293	828
Environment	-	-	-	13	21	17	304
Health and Welfare	-	-	-	1,049	1,073	878	581
Law	-	-	-	22	59	48	93
Mathematics and Statistics	-	-	-	1,003	1,026	840	371
Life Science and Physical Science	1,518	3,492	4,504	2,803	2,849	2,333	4,228
Journalism and Information	-	-	-	253	259	212	177
Social and Behavioral Science	1,656	2,611	3,177	-	-	-	2,405
Other Undergraduate Courses (n.e.c.)	1,417	1,474	1,534	-	-	-	
Total Undergraduate Courses	**7,632**	**14,060**	**16,587**	**12,520**	**12,687**	**10,387**	**15,097**
Postgraduate Courses (PhDs & Masters)[1]	**683**	**-**	**-**	**621**	**114**	**206**	**195**
Diploma and Cerificate Courses	1,364	1,719	1,752	268	896	179	110
Total	**9,679**	**15,952**	**18,550**	**13,409**	**13,697**	**10,772**	**15,402**

Source: Egerton University, Commission for University Education.

* Provisional

[1] Data for 2013/14 and 2014/15 was combined with undergraduate

Table 16.28: Maseno University - Student Distribution by Faculty, 2012/13 - 2018/2019

Number

Courses	2012/13	2013/14	2014/15	2015/16*	2016/17	2017/18*	2018/19*
1st Degree Course							
Agriculture, Forestry and Fisheries	-	-	-	1,054	1,088	1,093	1,139
Architecture	-	-	-	254	262	263	427
Business and administration	-	-	-	2,182	2,253	2,263	2,582
Computing	-	-	-	563	581	584	660
Education (Arts)1	1,514	1,514	3,159	2,782	2,872	2,886	2,978
Education (Science)	-	-	-	920	950	954	1,058
Engineering	-	-	-	-	-	-	
Environment	-	-	-	607	627	630	475
Health and Welfare	-	-	-	1,312	1,355	1,361	1,251
Humanities and Arts	-	-	-	2,178	2,249	2,259	3,822
Journalism and Information	-	-	-	391	404	406	
Law	-	-	-	-	-	-	
Life Science and Physical Science	2,374	2,500	6,946	803	829	833	2,429
Manufacturing	-	-	-	-	-	-	
Mathematics and Statistics	-	-	-	1,328	1,371	1,378	1,419
Security and Conflict Resolution	-	-	-	597	616	619	
Services	-	-	-	-	-	-	
Social and Behavioral Science	2,224	2,160	6,574	766	791	795	517
Teacher Training	-	-	-	-	-	-	
Veterinary	-	-	-	-	-	-	
Other	-	-	-	156	161	162	
Total Undergraduate Courses	**6,112**	**6,174**	**16,679**	**15,893**	**16,410**	**16,486**	**18,757**
Postgraduate Courses (PhDs, Masters & Dip)	**265**	**327**	**403**	**414**	**1,937**	**114**	**1,258**
Diploma and Cerificate Courses	**-**	**-**	**-**	**-**	**-**	**808**	**1,101**
Total	**6,377**	**6,501**	**17,082**	**16,307**	**18,347**	**17,408**	**21,116**

Source: Maseno University, Commission for University Education.

* Provisional

[1]Data for 2012/13 to 2014/15 includes Education Science

Table 16.29(a): Student Enrolment in Public Universities, 2012/13 - 2018/2019

Number

Fields	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18+	2018/19*
Undergraduates	170,417	264,649	323,434	367,757	411,905	439,965	382,977
Postgraduates	24,417	38,318	44,274	59,277	67,407	32,977	43,988
Other, i.e. Diploma, etc1	6,856	26,792	32,510	2,786	3,978	21,954	24,755
Total	**201,690**	**329,759**	**400,218**	**429,820**	**479,312**	**494,896**	**451,720**

Source: Universities, Commission for University Education

* Provisional

+ Revised

[1]Excludes data from in 2018/19

Table 16.29(b): Student Enrolment in Private Universities, 2012/13 - 2018/2019

Number

Private Accredited	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19*
Daystar University	5,431	4,061	4,170	5,024	5,593	5,084	4,597
Baraton University	2,344	2,092	2,198	1,870	2,082	2,883	3,399
Catholic University	3,647	5,211	7,025	5,827	4,918	3,241	4,897
U.S.I.U	5,321	5,525	5,534	6,166	6,658	6,424	5,182
Scott Theological College	210	365	588	51	84	519	584
Agha Khan University	503	718	500	191	952	..	..
Strathmore University	5,811	5,821	6,848	4,646	5,047	4,085	4,824
Kabarak University	1,215	3,027	3,055	2,927	4,176	3,766	5,653
Nazarene University	1,932	2,760	3,935	3,267	2,970	2,767	2,746
Methodist University	11,203	11,849	11,859	7,819	9,131	9,926	6,571
Kiriri Women University of Sc.Tech	124	177	253	771	858	..	2,842
Other Universities	16,717	30,040	39,924	39,370	42,726	42,233	44,922
TOTAL	**54,459**	**71,646**	**85,889**	**77,929**	**85,195**	**80,928**	**86,217**

Source: Universities, Commission for University Education

* Provisional

GOVERNANCE

Notes and Definitions

CODE	OFFENCES	CATEGORY OF OFFENCES	CODE	OFFENCES	CATEGORY OF OFFENCES
1	HOMICIDE	a) Murder	8	THEFT BY	a) Stealing by Directors
		b) Manslaughter		SERVANT	b) Stealing by employee/servant
		c) Infanticide	9	VEHICLE AND	a) Theft of M/V
		d) Procuring Abortion		OTHER THEFTS	b) Theft from M/V
		e) Concealing Birth			c) Theft of M/V part
		f) Suicide			d) Theft of M/Cycle
		g) Causing Death by dangerous Driving	10	DANGEROUS DRUGS	a) Possession b) Handling c) Trafficking
2	OFFENCES AGAINST MORALITY	a) Rape b) Defilement c) Incest d) Unnatural Offences (Sodomy) e) Bestiality f) Indecent assault g) Abduction h) Bigamy			d) Cultivating e) Usage
			11	TRAFFIC OFFENCES	a) Taking and Driving Motor Vehicle without Authority b) Driving under influence of alcohol
			12	CRIMINAL DAMAGE	a) Malicious Damage b) Arson c) Negligent Acts
3	OTHER OFFENCES AGAINST PERSONS	a) Assault b) Creating Disturbance c) Affray	13	ECONOMIC CRIMES	a) Obtaining by False Pretence b) Currency Forgery c) Other Fraud/Forgery Offences
4	ROBBERY	a) Robbery b) Robbery with Violance c) Carjacking d) Robbed of M/V e) Cattle Rustling	14	CORRUPTION	a) Soliciting for Bribe b) Accepting Bribe c) Accept Free Gifts d) Demanding by false pretence
5	BREAKING	a) House Breaking b) Burglary c) Other Breakings			e) Other Corruption Offences
6	THEFT OF STOCK		15	OFFENCES INVOLVING POLICE OFFICERS	a) Soliciting for Bribe b) Accepting Bribe c) Accept Free Gifts d) Demanding by false pretence e) Other Criminal Offences
7	STEALING	a) Handling Stolen Property b) Stealing from Person c) Stealing by Tenants/lodgers d) Stealing from a building e) General Stealing	16	OFFENCES INVOLVING TOURIST	a) Bag Snatching b) Other offences Against Tourists c) Other Offences involving Tourist

Description of Offences

Order and administration of lawful autho	Treason, incitement to mutiny, aiding civil disobedience
Injurious to public	Stealing government property, stealing by person in public service, stealing from state corporation
Against person	Assault, grievous harm, murder etc
Related to property	Theft, robbery with violence, arson
Attempts and conspiracies	Attempts to commit offences, neglect to prevent offence, conspiracies to commit offences
Employment Act	Employment of aliens without permit
Drugs related	Possession, manufacture, trafficking etc of any quantity
Various cases	By-laws under the Local Government Act, Traffict Act, Tax Act etc

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 etc.

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.

Filed cases: All cases brought before a court during the year in reference

Pending cases: Cases which had not been determined by 31st December of the year in reference

Disposed of cases: All cases that judgment was entered during the year in reference

Juvenile: a person under 18 years of age

Table 16.1: Prison Population, 2009 - 2018

Number

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018*
Persons committed for imprisonment	**299,738**	**256,524**	**247,166**	**196,911**	**227,918**	**248,390**	**221,974**	**210,227**	**208,168**	**223,718**
Sentenced to:										
Less than 1 Month	25,196	21,414	16,772	13,668	16,380	26,427	22,444	18,293	20,289	18,022
1 Month to < 2 yrs	75,474	60,436	53,753	38,457	49,407	61,132	52,589	50,768	49,014	56,164
2 yrs or more[1]	6,499	4,046	3,076	1,011	7,984	15,545	10,862	11,405	9,108	8,344
Life imprisonment[1]	..	1,767	2,023	2,038	2,156	2,624	1,161	1,207	1,182	981
Death sentence[1]	..	220	692	741	809	2,757	1,059	760	811	385
Total	**107,169**	**87,883**	**76,316**	**55,915**	**76,736**	**108,485**	**88,115**	**82,433**	**80,404**	**83,896**
Committed for civil debt	863	748	675	136	669	1,144	587	534	439	600
Committed to remand	191,706	164,893	170,175	140,860	150,513	138,761	133,272	127,260	127,325	139,222
Total	**192,569**	**165,641**	**170,850**	**140,996**	**151,182**	**139,905**	**133,859**	**127,794**	**127,764**	**139,822**
Previously convicted	25,931	30,547	22,586	12,949	22,910	34,927	17,683	14,724	17,824	16,987
Daily average population in prison	52,142	49,548	43,041	52,011	52,271	55,270	54,631	50,900	51,690	53,765
Deaths (Excluding Executions)	330	202	220	236	632	424	261	187	176	119

Source: Kenya Prisons Service

* Provisional

[1] Diasaggregartion of Life imprisonment and Death sentence for 2009 were not possible. Data for the categories are aggregated in the category "2 years or more".

.. Data not available

Table 16.2: Crimes Reported to the Police, 2009 - 2018

Number

Crimes[1]	2009 +	2010	2011	2012	2013	2014	2015	2016	2017	2018*
Homicide	2,214	2,239	2,641	2,761	2,878	2,649	2,648	2,751	2,774	2,856
Offences against morality	4,068	4,817	4,703	4,806	4,779	5,184	6,164	6,228	5,492	7,233
Other offences against persons	20,539	20,012	20,144	20,698	19,344	19,911	21,174	22,295	22,515	25,049
Robbery	2,939	2,843	3,262	3,262	3,551	3,011	2,865	2,697	2,713	2,935
Breakings	7,053	6,453	7,325	7,578	6,397	5,656	5,591	5,621	6,131	5,970
Theft of stock	2,876	2,244	2,269	2,377	1,965	1,848	1,961	1,918	2,136	2,077
Stealing	11,972	11,986	13,797	14,111	11,455	10,042	9,528	10,361	11,656	12,845
Theft by servant	2,732	2,591	2,889	2,984	2,702	2,279	2,184	2,440	2,632	2,477
Theft of Vehicles and other thefts	1,439	1,365	1,768	1,663	1,631	1,239	1,111	1,355	1,404	1,370
Dangerous drugs	5,541	5,081	4,649	4,181	4,316	4,850	5,525	6,160	5,565	8,021
Traffic offences	59	103	100	66	45	100	120	139	69	213
Criminal damage	3,417	3,327	3,345	3,769	3,603	3,709	3,983	4,307	4,262	4,783
Economic crimes	2,324	2,662	3,036	3,369	2,750	3,038	3,244	3,503	3,695	4,100
Corruption	158	62	52	49	57	138	79	92	75	119
Offences involving police officers	56	37	27	69	95	53	71	57	86	174
Offences involving tourists	5	1	-	-	14	21	19	15	15	93
Other penal code offences	4,864	4,956	5,726	6,109	6,250	5,648	6,223	7,047	6,772	7,953
Total	**72,256**	**70,779**	**75,733**	**77,852**	**71,832**	**69,376**	**72,490**	**76,986**	**77,992**	**88,268**

Source: Kenya Police Service

* Provisional

[1] As categorised in description of offences

\+ Revised

Table 16.3: Convicted Prisoners by Type of Offence, 2012 - 2018

Number

Type of Offence[1]	2012		2013		2014		2015		2016		2017		2018*	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Order and administration of lawful authority	6,880	279	8,862	345	17,171	415	10,235	457	9,113	355	8,143	366	10,274	460
Injurious to public	2,492	154	2,947	174	4,527	188	3,231	169	3,127	132	3,186	139	2,855	197
Against person	3,598	329	4,838	467	7,574	496	5,771	394	5,084	369	6,211	318	6,043	401
Related to property	8,569	384	9,393	374	13,762	503	9,382	333	8,269	334	7,953	353	8,065	415
Attempts & conspiracies	1,213	81	1,554	62	3,720	106	1,312	75	1,308	23	1,593	40	1,528	68
Employment	2,222	768	2,861	611	4,375	321	5,851	253	3,992	297	4,093	169	6,636	185
Liquor offences.....	9,832	2,457	12,309	3,899	18,828	6,485	18,292	8,564	20,967	7,969	20,879	5,145	19,163	6,698
Drugs related	3,292	78	3,361	59	5,246	221	5,174	249	4,264	114	5,243	154	4,733	136
Various other cases	19,418	1,645	20,545	1,732	18,303	1,427	16,111	1,814	15,554	1,049	15,002	1,314	14,488	1,464
Registration of persons[2].....	..	..	2,204	139	4,609	208	408	40	111	2	97	6	83	4
Total by sex.....	**57,516**	**6,175**	**68,874**	**7,862**	**98,115**	**10,370**	**75,767**	**12,348**	**71,789**	**10,644**	**72,400**	**8,004**	**73,868**	**10,028**
Total convicted.....	**63,691**		**76,736**		**108,485**		**88,115**		**82,433**		**80,404**		**83,896**	

Source: Kenya Prisons Service

* Provisional

.. Data not Available

[1] As categorised in description of category of offences

[2] refers to offences outlined in the Registration of Persons Act Cap 107 such as illegal registrations

Table 16.4: Offenders Serving Probation Sentence by Sex and Type of Offence, 2014 - 2018

Number

Type of Offence	2014				2015				2016				2017				2018*			
	Male		Female		Male		Female		Male		Female		Male		Female		Male		Female	
	Ad	Juv	Ad	Juv	Ad	Juv	Ad	Juv	Ad	Juv	Ad	Juv	Ad	Juv	Ad	Juv	Ad	Juv	Ad	Juv
Murder (including attempt)	15	8	7	2	19	8	19	0	58	2	21	1	6	146	0	33	52	8	3	0
Manslaughter	20	5	8	2	80	11	28	0	86	6	30	0	12	79	0	31	80	6	14	0
Rape (including attempt)	62	95	0	0	78	110	0	0	84	133	10	0	105	199	0	8	205	74	6	1
Assault	1,223	179	458	39	930	76	306	49	894	63	307	38	208	2,094	48	650	999	71	247	13
Other offences against persons	807	117	357	19	955	110	289	20	856	136	265	19	99	880	25	284	1,059	111	279	19
Robbery and Allied offences	105	81	12	0	62	5	7	3	109	17	14	1	29	189	0	15	266	24	24	0
Breakings	607	220	50	7	300	229	9	7	319	183	18	3	148	550	0	18	551	137	19	4
Theft of Stock	245	72	6	0	265	52	9	1	177	36	4	2	33	314	0	12	226	42	2	10
General stealing	1,089	441	276	40	1,290	427	158	56	1,043	374	158	38	221	1,326	28	146	1,335	202	122	16
Theft of M/vehicle	13	2	4	0	16	4	0	0	14	5	5	0	4	99	0	10	66	12	4	0
Theft of M/vehicles parts	7	4	1	0	4	0	0	0	5	2	1	0	1	16	0	4	15	3	0	0
Theft from m/ vehicles	12	1	7	0	7	2	2	0	5	14	5	0	0	9	0	1	10	0	0	0
Theft of bicycles	13	4	2	0	6	1	3	0	15	1	2	0	0	13	0	2	11	0	0	0
Theft by servant	204	82	85	28	202	21	60	6	239	29	29	8	15	222	0	81	141	5	38	3
Dangerous drugs[1]	277	91	192	18	1,249	92	515	23	987	79	237	21	80	879	16	161	1,315	108	324	8
Handling stolen property	195	38	21	5	172	21	18	1	138	25	26	1	36	196	8	75	112	15	10	1
Corruption	4	0	5	0	16	0	1	0	33	2	21	2	0	26	0	5	43	0	3	0
Causing death by dangerous driving	23	0	11	0	3	0	1	0	46	1	5	1	0	27	0	2	29	0	0	0
Other offences against property	495	98	116	9	532	66	101	10	521	88	90	19	46	661	6	78	771	73	107	11
All other penal code offences	2,068	307	665	59	3,034	301	875	89	1,834	274	866	85	237	2,611	98	678	2,775	224	959	119
Sub Total	**7,484**	**1,845**	**2,283**	**228**	**9,220**	**1,536**	**2,401**	**265**	**7,463**	**1,470**	**2,114**	**239**	**1,280**	**10,536**	**229**	**2,294**	**10,061**	**1,115**	**2,161**	**205**
Total	**9,329**		**2,511**		**10,756**		**2,666**		**8,933**		**2,353**		**11,816**		**2,523**		**11,176**		**2,366**	
Grand Total	**11,840**				**13,422**				**11,286**				**14,339**				**13,542**			

Source: Probation and Aftercare Department

[1] Means prohibited harmful non pharmaceutical narcotic drugs and psychotropic substances listed in the First Schedule of Narcotic Drugs and Psychotropic Substances

* Provisional

Note: 1. "Ad" refers to adults (persons 18 years or above)

2. "Juv" refers to juveniles (persons under 18 years of age)

Table 16.5: Offenders Serving Community Service Order by Sex and Type of Offence, 2014 - 2018

Number

Type of Offence	2014				2015				2016				2017				2018*			
	Male		Female		Male		Female		Male		Female		Male		Female		Male		Female	
	Ad	Juv	Ad	Juv	Ad	Juv	Ad	Juv	Ad	Juv	Ad	Juv	Ad	Juv	Ad	Juv	Ad	Juv	Ad	Juv
Murder (including attempt)	-	-	-	-	-	-	-	-	3	-	2	-	-	4	-	-	5	-	-	-
Manslaughter	1	-	-	-	16	-	1	-	5	-	15	-	1	5	-	-	4	-	-	-
Rape (including attempt)	15	-	2	-	14	4	-	-	42	76	8	-	7	11	-	-	9	-	-	-
Assault	653	3	149	-	518	7	112	6	430	1	70	5	23	303	5	57	369	17	52	3
Other offences against persons	751	6	151	-	414	7	76	4	439	1	80	4	13	299	7	48	409	7	74	3
Robbery and Allied offences	84	-	1	-	13	-	1	-	17	2	3	-	-	9	-	-	66	-	2	-
Breakings	132	4	55	-	311	19	28	-	236	20	14	2	1	241	-	7	248	7	4	-
Theft of Stock	363	3	4	-	188	11	16	-	170	11	24	-	2	83	-	-	179	1	7	1
General stealing	1,451	9	187	-	1,505	27	175	4	852	33	67	-	29	630	16	51	646	24	36	4
Theft of M/vehicle	14	1	-	-	23	-	-	-	4	-	-	-	-	15	-	-	2	-	-	-
Theft of M/vehicles parts	20	-	-	-	4	-	-	-	4	-	-	-	-	6	-	-	7	-	-	-
Theft from m/ vehicles	279	2	14	-	11	-	-	-	40	-	1	-	-	1	-	-	2	-	-	-
Theft of bicycles	317	-	3	-	214	-	-	-	56	-	1	-	-	1	-	-	1	-	1	-
Theft by servant	599	1	100	-	624	-	32	1	76	2	34	2	-	114	1	44	59	-	15	-
Dangerous drugs[1]	1,464	17	419	-	2,597	16	1,000	2	2,068	5	702	1	5	1,615	1	332	2,588	9	544	65
Handling stolen property	389	3	41	-	76	9	15	-	204	12	-	75	-	76	2	8	75	-	18	-
Corruption	149	8	18	-	1	-	3	-	3	-	-	-	-	6	-	1	2	-	1	-
Causing death by dangerous driving	55	-	38	-	8	-	-	-	9	-	2	-	-	6	-	-	14	-	1	-
Other offences against property	996	9	195	-	626	10	179	2	576	7	111	1	10	669	5	86	709	18	133	-
All other penal code offences	21,220	108	3,528	-	29,242	99	5,066	43	26,375	132	4,518	76	70	21,772	100	2,869	21,429	164	3,252	51
Sub Total	**28,952**	**174**	**4,905**	**-**	**36,405**	**209**	**6,704**	**62**	**31,609**	**302**	**5,652**	**166**	**161**	**25,866**	**137**	**3,503**	**26,823**	**247**	**4,140**	**127**
Total	**29,126**		**4,905**		**36,614**		**6,766**		**31,911**		**5,818**		**26,027**		**3,640**		**27,070**		**4,267**	
Grand Total	**34,031**				**43,380**				**37,729**				**29,667**				**31,337**			

Source: Probation and Aftercare Department

[1] Means prohibited harmful non pharmaceutical narcotic drugs and psychotropic substances listed in the First Schedule of Narcotic Drugs and Psychotropic Substances

* Provisional

Note: 1. "Ad" refers to adults (persons 18 years or above)

2. "Juv" refers to juveniles (persons under 18 years of age)

\- Nil

GOVERNANCE PEACE AND SECURITY

Table 16.6: Offenders Serving Community Aftercare Rehabilitation by Sex and Type of Offence, 2014 – 2018

	2014		2015		2016		2017		2018*	
Type of Offence	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Murder (including attempt)	2	-	5	-	8	1	52	-	108	-
Manslaughter	6	-	3	-	20	-	10	2	59	-
Rape (including attempt)	143	-	123	-	139	1	96	-	86	-
Assault	39	5	22	6	105	19	28	3	59	1
Other offences against persons	44	4	48	7	67	12	67	-	88	4
Robbery and Allied offences	32	-	32	-	63	2	36	-	104	-
Breakings	158	3	193	11	150	-	122	-	90	2
Theft of Stock	38	-	14	2	30	2	32	-	54	3
General stealing	312	8	396	10	430	15	232	6	133	2
Theft of M/vehicle	-	-	10	-	11	-	10	1	4	-
Theft of M/vehicles parts	1	-	-	-	-	-	1	-	-	-
Theft from m/ vehicles	1	-	-	-	-	-	-	-	-	-
Theft of bicycles	-	-	2	-	1	-	1	-	-	-
Theft by servant	14	-	-	-	21	4	2	-	1	2
Dangerous drugs[1]	54	5	43	30	60	10	25	1	33	-
Handling stolen property	13	-	11	-	18	1	3	1	2	-
Corruption	-	-	-	-	-	2	-	-	-	5
Causing death by dangerous driving	-	-	-		-	-	-	-	-	-
Other offences against property	40	-	26	3	68	3	35	-	21	4
All other penal code offences	230	4	173	31	299	42	88	30	138	3
Total	**1,127**	**29**	**1,101**	**100**	**1,490**	**114**	**840**	**44**	**980**	**26**
Grand Total	**1,156**		**1,201**		**1,604**		**884**		**1,006**	

Source: Probation and Aftercare Department

*Provisional

[1] Means prohibited harmful non pharmaceutical narcotic drugs and psychotropic substances listed in the First Schedule of Narcotic Drugs and Psychotropic Substances

- Nil

Table 16.7. Convicted Persons Committed to Prison by Age and Sex, 2014-2018

Number

Age Groups	2014+		2015		2016		2017		2018*	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Under 16	139	13	107	13	92	19	108	6	118	13
16 -17	3,198	105	2,522	91	1,665	211	1,393	31	2,028	82
18-20	18,002	1,448	14,779	1,735	12,040	1,343	11,886	865	13,572	1,126
21-25	29,662	2,632	22,984	2,974	22,444	2,818	24,559	2,560	22,428	2,448
26-50	39,403	5,392	30,842	6,288	29,557	5,256	28,384	3,849	29,280	5,342
Over 50	7,711	780	4,533	1,247	5,991	997	6,070	693	6,442	1,017
Total	**98,115**	**10,370**	**75,767**	**12,348**	**71,789**	**10,644**	**72,400**	**8,004**	**73,868**	**10,028**
Grand Total	**108,485**		**88,115**		**82,433**		**80,404**		**83,896**	

Source: Kenya Prisons Service

* Provisional

+Revised

Table 16.8. Cases Handled by Various Courts, 2014–2018

Number

Year	Status of Cases	Kadhi Court	Magistrates Courts	High Court	Employment & Labour Relations Court	Environment and Land Court	Court of Appeal	Supreme Court	Total
	Filed	2,795	461,893	37,938	..	..	446	72	**503,144**
2014+	Pending	2,814	447,748	158,216	..	..	4,287	39	**613,104**
	Disposed of	2,203	318,225	39,780	..	..	368	53	**360,629**
	Filed	1,904	308,602	38,817	3,436	5,551	1,575	61	**359,946**
2015+	Pending	968	305,216	125,813	9,042	19,043	3,017	53	**463,152**
	Disposed of	3,750	451,134	71,220	1,129	2,156	2,845	47	**532,281**
	Filed	3,735	404,158	41,999	6,159	5,329	1,374	38	**462,792**
2016+	Pending	3,256	333,014	127,958	11,309	20,875	2,861	68	**499,341**
	Disposed of	1,447	376,360	39,854	3,892	3,497	1,530	23	**426,603**
	Filed	5,504	300,655	20,553	6,082	9,770	1,578	38	**344,180**
2017+	Pending	3,927	373,350	120,524	13,723	24,338	3,387	90	**539,339**
	Disposed of	4,833	260,319	27,987	3,668	6,307	1,052	16	**304,182**
	Filed	7,556	356,085	25,049	5,645	5,834	2,013	61	**402,243**
2018*	Pending	4,821	416,073	107,891	15,707	22,285	4,205	112	**571,094**
	Disposed of	6,662	313,362	37,682	3,661	7,887	1,195	39	**370,488**

Source: Judiciary

*Provisional

.. Data not available

+ Revised

Notes:

1. Filed cases refer to all cases brought before a court during the year in reference
2. Pending cases refer to the cases which had not been determined/resolved by 30th June during the year in reference
3. Disposed of cases refers to all cases that were resolved/determined by 30th June during the year in reference.

Table 16.9: Persons Reported to have Committed Crimes by Type of Offence and Sex, 2013-2018

Number

Type of Offence	2013			2014			2015			2016			2017			2018*		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Against morality																		
Rape	839	44	883	710	145	855	758	135	893	750	173	923	694	90	784	875	46	921
Defilement	3,082	135	3,217	3,554	342	3,896	3,794	313	4,107	3,956	556	4,512	3,252	235	3,487	4,494	273	4,767
Incest	286	22	308	199	16	215	267	24	291	257	31	288	234	53	287	277	31	308
Unnatural/sodomy	111	3	114	107	6	113	101	8	109	74	7	81	90	17	107	67	4	71
Bestiality	47	3	50	23	4	27	25	5	30	39	5	44	23	3	26	5	0	5
Indecent assault	173	82	255	167	16	183	179	17	196	147	8	155	217	28	245	131	10	141
Abduction	102	12	114	60	15	75	46	16	62	48	5	53	66	72	138	40	12	52
Bigamy	3	56	59	6	0	6	11	1	12	11	2	13	15	53	68	9	3	12
Sub- total	**4,643**	**357**	**5,000**	**4,826**	**544**	**5,370**	**5,181**	**519**	**5,700**	**5,282**	**787**	**6,069**	**4,591**	**551**	**5,142**	**5,898**	**379**	**6,277**
Other offences against persons																		
Assault	11,182	3,292	14,474	11,574	4,079	15,653	10,788	3,741	14,529	10,838	3,720	14,558	10,256	3,353	13,609	11,331	4,757	16,088
Creating disturbance	4,253	1,367	5,620	5,294	1,593	6,887	4,144	1,384	5,528	4,624	1,548	6,172	4,575	1,342	5,917	4,499	1,244	5,743
Affray (scuffle)	484	231	715	434	181	615	307	186	493	576	316	892	544	247	791	419	198	617
Sub- total	**15,919**	**4,890**	**20,809**	**17,302**	**5,853**	**23,155**	**15,239**	**5,311**	**20,550**	**16,038**	**5,584**	**21,622**	**15,375**	**4,942**	**20,317**	**16,249**	**6,199**	**22,448**
Homicide																		
Murder	1,507	214	1,721	1,248	240	1,488	1,115	240	1,355	1,236	203	1,439	1,213	222	1,435	1,126	186	1,312
Manslaughter	42	11	53	30	6	36	44	13	57	49	9	58	48	11	59	31	8	39
Infanticide	15	45	60	6	25	31	11	19	30	9	26	35	5	21	26	11	23	34
Procuring abortion	5	29	34	8	37	45	8	25	33	4	28	32	17	18	35	6	12	18
Suicide	263	64	327	239	62	301	177	44	221	224	78	302	330	91	421	147	30	177
Causing death by dangerous driving	462	32	494	205	21	226	249	37	286	218	28	246	243	21	264	171	16	187
Sub-total	**2,294**	**395**	**2,689**	**1,736**	**391**	**2,127**	**1,604**	**378**	**1,982**	**1,740**	**372**	**2,112**	**1,856**	**384**	**2,240**	**1,492**	**275**	**1,767**
Robery, Breakings and Theft																		
Robbery	4,025	307	4,332	2,983	379	3,362	2,485	298	2,783	2,096	475	2,571	2,192	317	2,509	2,343	332	2,675
Breakings	7,134	405	7,539	6,176	587	6,763	5,326	563	5,889	4,760	885	5,645	5,318	555	5,873	4,767	507	5,274
Theft of stock	2,335	126	2,461	2,091	182	2,273	1,688	223	1,911	1,682	245	1,927	1,606	203	1,809	1,647	243	1,890
Stealing	10,550	1,719	12,269	7,404	2,145	9,549	7,346	1,847	9,193	7,769	2,107	9,876	9,096	1,942	11,038	8,472	1,965	10,437
Theft by servant	2,134	918	3,052	1,704	841	2,545	1,504	667	2,171	1,575	834	2,409	1,553	682	2,235	1,440	652	2,092
Theft of vehicle & other thefts	2,294	293	2,587	1,029	135	1,164	820	102	922	1,050	162	1,212	958	129	1,087	932	112	1,044
Sub-total	**28,472**	**3,768**	**32,240**	**21,387**	**4,269**	**25,656**	**19,169**	**3,700**	**22,869**	**18,932**	**4,708**	**23,640**	**20,723**	**3,828**	**24,551**	**19,601**	**3,811**	**23,412**
Dangeruos Drugs, Criminal Damage, Economic Crimes and Corruption																		
Dangerous Drugs	3,670	562	4,232	4,424	541	4,965	4,111	718	4,829	5,071	923	5,994	3,949	570	4,519	5,449	884	6,333
Criminal Damage	3,471	605	4,076	3,645	878	4,523	3,126	893	4,019	3,455	884	4,339	3,302	822	4,124	3,071	1,009	4,080
Economic crimes	2,081	556	2,637	2,233	913	3,146	2,078	831	2,909	2,389	717	3,106	2,501	717	3,218	2,319	732	3,051
Corruption	141	24	165	78	26	104	247	84	331	82	15	97	221	54	275	105	56	161
Offences involving Police officers	38	24	62	913	16	929	54	32	86	126	93	219	59	12	71	458	133	591
Sub-total	**9,401**	**1,771**	**11,172**	**11,293**	**2,374**	**13,667**	**9,616**	**2,558**	**12,174**	**11,123**	**2,632**	**13,755**	**10,032**	**2,175**	**12,207**	**11,402**	**2,814**	**14,216**

Source: Kenya Police Service

*Provisional

Note: The number of persons reported to have committed offences may differ with that of crimes reported to the police (Table16.2) beacause a person may commit more than one crime or acrimemaybe committed by more than one person

Table 16.10: Persons Reported to the Police to have Committed Offences by Sex and Command Stations, 2013 – 2018

Number

Year	2013			2014			2015			2016			2017			2018*		
Command Station	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Other Comand Stations.....	68,779	12,715	81,494	62,469	16,233	78,702	55,750	14,520	70,270	58,272	16,453	74,725	57,373	13,803	71,176	59,556	15,175	74,731
Kenya Airports Police Unit.....	167	14	181	19	2	21	62	20	82	132	22	154	62	20	82	130	22	152
Railways	221	4	225	141	13	154	129	34	163	104	24	128	129	34	163	130	24	154
Total	**69,167**	**12,733**	**81,900**	**62,629**	**16,248**	**78,877**	**55,941**	**14,574**	**70,515**	**58,508**	**16,499**	**75,007**	**57,564**	**13,857**	**71,421**	**59,816**	**15,221**	**75,037**

Source: Kenya Police Service

* Provisional

Note: The number of persons reported to have committed offences may differ with that of crimes reported to the police (Table16.2) beacause a person may commit more than one crime or a crime may be committed by more than one person

Table 16.11: Registered Voters, 2018

Number

County Code	Name of County, Special domains	No. of constituencies	Registered Voters[1]
001	Mombasa	6	580,223
002	Kwale	4	281,041
003	Kilifi	7	508,068
004	Tana River	3	118,327
005	Lamu	2	69,776
006	Taita Taveta	4	155,716
007	Garissa	6	163,350
008	Wajir	6	162,902
009	Mandera	6	175,642
010	Marsabit	4	141,708
011	Isiolo	2	75,338
012	Meru	9	702,480
013	Tharaka-Nithi	3	213,154
014	Embu	4	309,468
015	Kitui	8	474,512
016	Machakos	8	620,254
017	Makueni	6	423,310
018	Nyandarua	5	335,634
019	Nyeri	6	456,949
020	Kirinyaga	4	349,836
021	Murang'a	7	587,126
022	Kiambu	12	1,180,920
023	Turkana	6	191,435
024	West Pokot	4	180,232
025	Samburu	3	82,787
026	Trans Nzoia	5	339,622
027	Uasin Gishu	6	450,055
028	Elgeyo/Marakwet	4	180,664
029	Nandi	6	346,007
030	Baringo	6	232,258
031	Laikipia	3	246,487
032	Nakuru	11	949,618
033	Narok	6	341,730
034	Kajiado	5	411,193
035	Kericho	6	375,668
036	Bomet	5	322,012
037	Kakamega	12	743,736
038	Vihiga	5	272,409
039	Bungoma	9	559,850
040	Busia	7	351,048
041	Siaya	6	457,953
042	Kisumu	7	539,210
043	Homa Bay	8	476,875
044	Migori	8	388,633
045	Kisii	9	546,580
046	Nyamira	4	278,853
047	Nairobi City	17	2,250,853
048	Diaspora[2]	10	4,393
049	Prisons[2]	103	5,528
	Total	**403**	**19,611,423**

Source: Independent Electoral and Boundaries Commission

[1]Number of voters as at 31 December, 2018

[2] voting stations

Table 16.12: New Identity Card Applications Made, Produced and Collected by County, 2014-2018

Number

S/No	County	NPR Applications					NPR IDs Produced					NPR IDs Collected				
		2014	2015	2016	2017	2018*	2014	2015	2016	2017	2018*	2014	2015	2016	2017	2018*
001	Mombasa	17,318	20,817	24,046	21,640	17,547	15,653	15,176	26,165	23,255	16,760	17,859	13,500	22,966	24,165	16,105
002	Kwale	17,169	21,513	37,846	21,808	22,139	15,802	14,745	38,688	27,311	19,204	15,969	14,469	33,417	29,828	17,751
003	Kilifi	36,227	41,283	54,127	41,483	36,771	29,382	30,820	50,026	41,641	30,936	29,183	32,753	55,187	43,175	30,050
004	Tana River	4,803	9,149	12,301	6,850	4,477	4,471	5,022	10,196	9,577	4,626	5,152	4,685	6,481	11,533	4,281
005	Lamu	735	2,357	4,539	2,408	1,712	1,625	119	6,129	9,827	1,585	1,513	292	4,069	4,149	1,807
006	Taita Taveta	7,245	6,354	9,566	9,258	7,631	7,323	5,315	10,556	3,248	7,147	6,063	6,316	9,728	9,649	6,590
007	Garissa	6,879	8,060	19,831	6,242	9,753	4,476	4,563	13,813	18,341	10,744	2,832	3,842	7,785	8,781	4,266
008	Wajir	4,225	14,157	20,386	9,189	10,156	3,454	5,033	17,188	15,187	7,611	1,748	1,866	14,201	9,248	7,436
009	Mandera	675	26,585	16,901	13,563	7,059	2,147	2,694	33,518	18,977	8,534	1,778	2,678	24,926	8,539	5,075
010	Marsabit	8,282	8,882	11,667	6,656	9,739	7,307	5,053	12,930	10,599	5,419	5,665	5,090	9,858	7,513	5,704
011	Isiolo	2,071	2,717	3,728	3,446	3,209	1,620	1,554	4,094	5,414	3,232	1,687	1,429	2,221	5,131	3,367
012	Meru	30,646	39,380	73,747	25,892	35,678	27,523	30,079	70,354	47,667	23,422	24,221	22,634	36,206	24,309	21,470
013	Tharaka-Nithi	7,457	14,468	20,736	7,557	9,354	7,451	7,321	21,680	9,805	6,726	6,438	4,702	18,920	9,284	5,817
014	Embu	12,329	13,467	26,404	13,670	11,554	10,752	12,021	24,742	15,929	10,322	10,623	10,714	17,101	17,011	9,030
015	Kitui	29,626	32,969	46,591	38,491	34,656	24,728	29,031	48,371	38,547	30,831	26,227	25,142	45,740	39,898	30,299
016	Machakos	29,781	31,036	41,294	37,870	28,695	23,555	24,259	36,323	37,535	27,080	24,875	23,522	30,487	37,450	24,032
017	Makueni	26,248	26,660	33,376	36,014	29,629	21,879	24,419	37,069	36,002	28,311	21,227	20,720	33,468	36,313	22,459
018	Nyandarua	15,526	15,340	29,285	21,095	14,420	12,113	13,881	25,114	21,368	11,535	12,867	13,301	22,892	21,335	10,544
019	Nyeri	16,950	17,641	30,081	18,006	14,744	13,660	16,273	26,764	19,628	12,326	15,137	15,933	23,090	17,865	11,997
020	Kirinyaga	12,102	11,623	27,517	16,164	10,905	9,455	11,578	21,869	18,733	9,622	9,395	10,173	15,581	16,186	8,500
021	Murang'a	23,021	24,745	54,021	31,176	20,100	19,526	21,749	43,570	33,699	17,615	20,206	20,204	36,605	53,748	17,097
022	Kiambu	36,921	39,555	64,134	47,335	34,439	30,150	36,354	58,070	52,095	31,888	30,676	33,341	47,227	48,415	30,507
023	Turkana	14,162	24,058	26,556	18,396	17,138	11,546	14,232	15,026	15,567	12,929	6,118	10,386	16,611	13,721	10,402
024	West Pokot	12,363	16,323	34,517	19,050	16,776	6,762	5,865	29,275	22,019	13,613	5,698	5,433	23,094	23,039	12,404
025	Samburu	3,831	6,341	8,868	7,964	4,385	2,222	4,661	8,125	6,982	3,872	2,180	3,149	7,058	6,275	3,122
026	Trans Nzoia	20,593	23,499	28,092	30,731	30,885	14,679	15,952	28,586	31,169	24,337	10,635	15,014	23,019	26,701	20,171
027	Uasin Gishu	20,456	20,138	31,005	31,223	20,614	14,512	16,551	25,288	33,989	19,627	15,979	16,636	24,026	31,792	19,641
028	Elgeyo/Marakwet	9,511	10,042	17,368	12,319	11,708	7,409	7,761	14,214	15,931	10,700	8,148	7,701	14,778	14,851	9,147
029	Nandi	9,339	21,113	32,215	29,253	21,283	10,507	13,946	22,143	33,559	18,454	8,284	12,944	20,637	31,696	17,437
030	Baringo	10,746	13,562	25,833	20,979	13,863	7,423	10,556	16,275	24,455	14,162	6,355	15,099	16,716	23,074	11,060
031	Laikipia	9,814	7,984	18,137	12,059	8,289	7,963	8,693	17,597	13,434	8,679	5,859	9,441	15,601	14,310	8,027
032	Nakuru	45,660	55,237	76,607	59,682	38,437	32,579	36,520	62,504	60,685	35,078	32,800	42,429	56,198	57,533	31,258
033	Narok	15,549	21,469	30,753	23,007	17,316	12,517	9,897	31,614	29,905	16,518	8,529	9,310	27,515	25,886	15,967
034	Kajiado	8,759	10,259	18,529	19,447	15,964	13,349	13,454	20,600	18,430	16,379	6,475	14,334	15,152	18,179	13,620
035	Kericho	23,160	23,077	30,801	28,353	18,048	14,450	16,928	23,979	30,260	16,199	17,509	28,171	23,086	29,638	15,258
036	Bomet	13,896	15,009	24,076	27,136	15,888	12,823	14,767	22,741	28,717	17,008	9,620	14,743	19,357	29,545	15,778
037	Kakamega	55,590	50,910	59,574	62,483	51,897	39,908	44,432	55,388	59,022	45,909	41,456	38,417	51,356	58,715	39,673
038	Vihiga	18,932	17,352	19,812	17,932	16,509	12,291	15,107	19,585	19,481	14,298	12,972	11,941	14,093	18,104	12,907
039	Bungoma	43,971	47,915	55,514	53,513	44,867	39,086	30,013	52,781	50,665	36,390	26,511	25,117	42,983	50,029	31,405
040	Busia	21,667	28,017	30,280	25,726	26,352	21,098	21,377	33,511	30,074	22,736	15,381	16,329	32,681	32,577	22,261
041	Siaya	25,457	35,071	45,097	35,677	19,340	19,430	26,613	41,453	36,528	16,580	19,003	25,691	38,887	34,140	16,170
042	Kisumu	27,123	37,333	39,774	46,898	25,829	21,711	27,062	39,613	43,027	18,958	20,500	26,652	35,158	40,842	19,228
043	Homa Bay	23,987	33,553	34,782	43,788	19,088	18,321	26,903	36,599	43,094	16,785	17,299	23,640	33,881	38,296	15,160
044	Migori	23,594	33,279	40,649	37,348	25,138	18,047	20,014	41,090	34,270	19,800	14,003	18,263	36,770	31,805	17,955

S/No	County	NPR Applications					NPR IDs Produced					NPR IDs Collected				
		2014	2015	2016	2017	2018*	2014	2015	2016	2017	2018*	2014	2015	2016	2017	2018*
045	Kisii.....	31,799	32,752	40,140	40,732	32,603	22,662	27,739	40,567	38,418	28,728	21,890	24,230	37,381	41,478	25,659
046	Nyamira.....	20,617	23,066	24,085	22,443	16,653	14,347	16,237	19,506	18,824	14,318	14,780	14,072	18,342	18,010	13,151
047	Nairobi City.....	56,275	61,150	74,233	71,316	63,671	47,901	53,470	75,273	69,203	57,602	70,248	49,554	78,569	69,095	51,674
048	ForeignOffice1	..	..	..	881	743	469	668	532	654	884	469	668	532	654	884
Total		**913,087**	**1,097,267**	**1,529,421**	**1,234,149**	**967,651**	**738,064**	**816,477**	**1,431,094**	**1,322,747**	**846,019**	**710,042**	**766,670**	**1,241,637**	**1,263,510**	**763,603**

Source: National Registration Bureau

NPR - Not Previously Registred

[1] These are produced in Nairobi for Kenyans abroad who applied through foreign office

* Provisional

.. Data Missing

Kenya National Bureau of Statistics
Herufi House, Lt. Tumbo Avenue
P.O. Box 30266, 00100
Nairobi

Tel: +254-020-317615
Fax: +254-020-315977
Email: directorgeneral@knbs.or.ke
info@knbs.or.ke
Website: http://www.knbs.or,ke

Follow us at:
FB: Kenya National Bureau of Statistics (KNBStats)
Twitter: @KNBStats



Price: KSh 1,000