

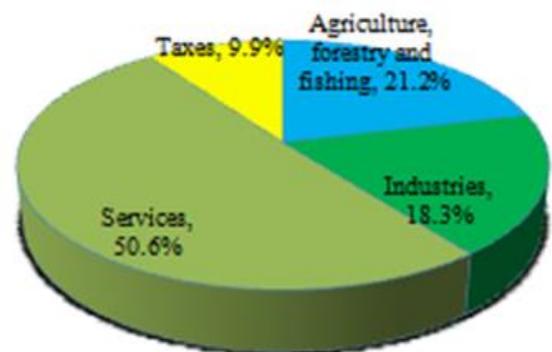


ZANZIBAR STATISTICAL ABSTRACT 2019

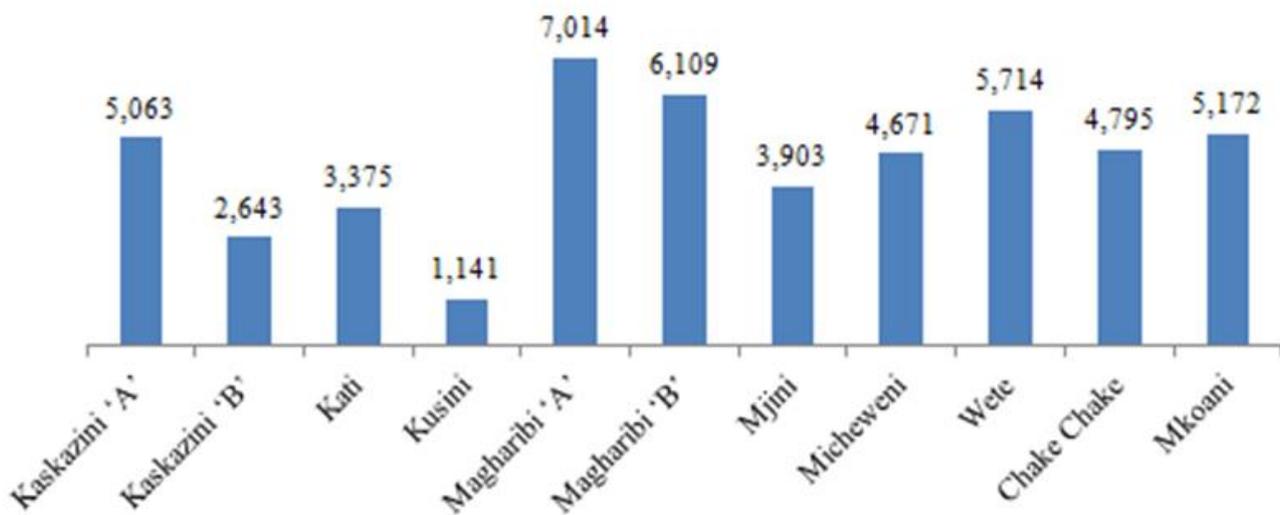
GDP Growth Rates



GDP Percentage Share by Sector, 2019



STD 1 Enrolment in Public School by District, 2019



May, 2020

OFFICE OF THE CHIEF GOVERNMENT

STATISTICIAN

ZANZIBAR STATISTICAL ABSTRACT

2019

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Zanzibar

P R E F A C E

The Statistical Abstract is an important source of information presenting data to users. Data from sectors of the economy and social aspects are compiled and presented by the Office of the Chief Government Statistician (OCGS). This, hopefully enhances the use of statistics for planning and decision-makings.

The Abstract presents brief time series information and indices for the years 2010 - 2019 on nine topics: legislature, population, agriculture, industries, electricity and water, hotel and commerce, employment, consumer prices and the general economy. The publication is a product of participation and contributions of various members.

OCGS is highly grateful to all who participated in making this publication available.

Information sharing and critical positive comments are a means of strengthening the Zanzibar Statistics System. OCGS welcomes comments from users not only on provided data and its quality but also on their relevance as well as on additional statistical series they would like to be included in future abstracts.

Comments should be channeled to:

Office of the Chief Government Statistician

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Mayasa M. Mwinyi

Chief Government Statistician,

Office of the Chief Government Statistician,

Zanzibar.

ABBREVIATIONS

ADO	Assistant Dental Officer
AGO	Automotive Gas Oil
AIDS	Acquired Immune Deficiency Syndrome
AMO	Assistant Medical Officer
BCG	Bacillus Calmette Guérin Vaccine
BOT	Bank of Tanzania
CCM	Chama cha Mapinduzi
CIF	Cost Insurance and Freight
COICOP	Classification of Individual Consumption by Purpose
CPI	Consumer Price Index
CRCZ	Chairman of the Revolutionary Council Zanzibar
DPT	Diphtheria Pertussis Tetanus Vaccine
FOB	Free on Board
GDP	Gross Domestic Product
HIV	Human Immunodeficiency Virus
IDO	Industry Diesel Oil
IK	Illuminating Kerosene
ISIC	International Standards of Industrial Classification
JKU	Jeshi la Kujenga Uchumi
MD	Medical Doctor
MDRI	Multilateral Department Relief Initiative
MKUZA	Mkakati wa Kukuza Uchumi na Kupunguza Umaskini Zanzibar
MSP	Motor Spirit Premium
NBS	National Bureau of Statistics
OCGS	Office of the Chief Government Statistician
OPV	Oral Polio Vaccine
OSC	Orientation Secondary Class
PAYE	Pay As You Earn
PHCC	Public Health Care Centre
PHCU	Public Health Care Unit
STD	Standard
TZS	Tanzanian Shillings
TB	Tuberculosis
TRA	Tanzania Revenue Authority
TT	Tetanus Toxoid immunisation
UAE	United Arabs Emirates
UK	United Kingdom
UN	United Nations
UNICEF	United Nations International Children's Emergency Fund
URT	United Republic of Tanzania
USD	United States Dollar
USA	United States of America
VAT	Value Added Tax
ZRB	Zanzibar Revenue Board
ZSTC	Zanzibar State Trading Corporation

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A. LAND AND CLIMATE

A.1 Land

Zanzibar Islands lies in the Indian Ocean off the coast of Eastern Africa. It is situated about 30 kilometers from the mainland of East Africa. It is a low-lying island of coral formation, with an area of about 2,654 square kilometers; of which 1,666 square kilometers are for Unguja island and 988 square kilometers are for Pemba. There are also a number of habitat and unhabitat islets.

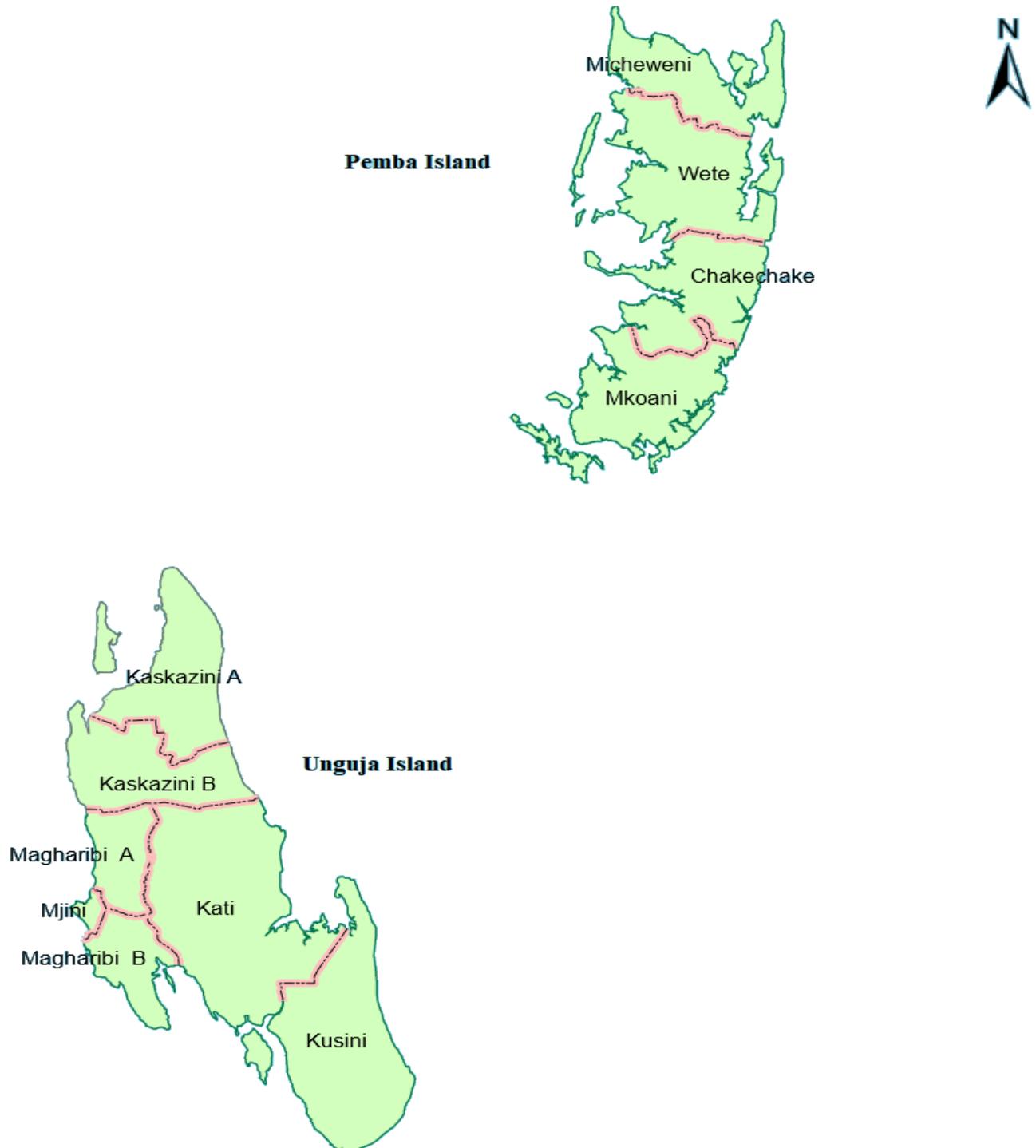
Cloves and seaweed are grown for export; fishing is also important to the local economy. Recently tourism has emerged to be the main source of revenues for the Revolutionary Government of Zanzibar (RGZ). The islands' main sea port is located at Zanzibar Stone Town situated on the western coast. It has a fine landlocked harbor with docking facilities for both passengers and cargo ships. The main airport is Abeid Amani Karume International Airport situated in the western part of the main town.

Table A.1.1: Land Area of Zanzibar

Location	Area (sq.km)
Zanzibar	2,654
Unguja Island	1,666
Pemba Island	988

Source: Survey Division, Ministry of Water, Energy, Construction and Land, Zanzibar

Figure A.1.1: Map of Zanzibar by Districts



A.2 Climate

The Zanzibar climate is warm and humid (equatorial). There are four seasons in a year, namely "Masika" which is the main rainy season, experienced between March and May; *Kipupwe* the cold season, in the months of June to August; "Vuli", short rainy season during the months of September to November and "Kaskazi", the hot season which is experienced from December to February. The average highest peak of rain in 2019; Unguja and Pemba were recorded in May and October (Table A.2.1). The islands experienced high humidity between 68 and 88 percent in 2019 as shown in Table A.2.3.

Table A.2. 1: The Mean Monthly Recorded Rainfall: 2010 – 2019 (Millimeters)

Islands	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
UNGUJA	2010	46.6	21.1	223.3	252.7	193.8	48.1	0.3	20.0	43.4	86.6	169.1	102.4
	2011	48.8	1.7	51.9	463.4	262.8	38.3	0.7	30.2	147.4	218.0	393.2	92.1
	2012	22.3	29.0	150.5	178.4	121.0	15.2	2.3	28.5	68.1	8.6	269.4	137.0
	2013	61.3	0.1	381.3	123.9	99.7	26.3	5.7	17.7	12.2	79.8	224.3	49.1
	2014	0.3	108.1	230.8	282.8	396.4	22.0	48.1	42.7	72.2	53.7	267.1	257.3
	2015	16.0	11.6	229.8	149.2	550.4	26.5	45.8	56.8	27.6	23.0	24.1	158.4
	2016	120.2	0.5	218.1	630.9	27.6	7.8	0.9	34.8	58.9	20.0	89.6	181.6
	2017	0.0	12.5	69.9	516.5	670.6	38.5	2.5	30.1	28.8	285.7	200.2	143.0
	2018	60.1	39.6	119.5	610.8	528.2	25.3	122.9	23.3	24.1	97.7	53.9	171.0
	2019	21.2	105.4	63.5	168.4	838.9	0.0	0.1	41.7	60.3	523.3	183.8	270.2
PEMBA	2010	28.7	22.4	225.0	454.2	551.5	142.4	32.3	15.8	13.8	65.2	17.8	13.9
	2011	61.1	37.7	60.1	312.4	412.4	24.3	39.0	22.7	43.1	232.2	148.9	203.6
	2012	0.5	4.3	143.0	210.8	322.4	68.4	16.1	49.7	14.6	83.0	27.2	157.8
	2013	33.8	0.0	180.0	237.0	496.9	62.0	10.8	19.5	42.1	39.7	70.0	49.7
	2014	2.4	65.9	174.0	249.0	712.8	124.5	64.6	16.6	23.6	84.8	86.9	90.9
	2015	0.9	0.0	164.9	196.8	501.2	7.2	56.7	21.3	8.3	20.8	72.2	101.3
	2016	65.0	0.1	20.5	485.3	140.4	41.7	5.5	16.8	9.9	3.0	16.8	66.7
	2017	55.5	30.5	43.3	460.9	1,075.5	88.2	11.8	21.4	9.4	141.0	96.0	187.9
	2018	15.5	0.1	301.7	506.3	703.9	101.1	41.5	16.9	54.7	117.0	34.5	48.7
	2019	10.0	51.7	31.0	147.1	972.5	39.4	16.5	26.9	42.2	485.2	150.3	272.5

Source: Tanzania Meteorological Agency, Zanzibar Office

**Table A.2.2 (i) Mean Minimum and Maximum Temperature, 2010-2019
(Degree Centigrade - °C) – Unguja**

Mean Max. Temperature	2010	32.0	32.3	33.3	31.0	31.0	30.6	29.9	30.4	31.6	31.1	32.1	
	2011	33.1	33.9	33.2	31.1	30.2	29.8	29.8	29.9	31.6	31.1	30.6	32.4
	2012	33.0	33.2	32.1	30.9	29.7	29.5	29.7	30.1	30.7	31.7	31.7	32.2
	2013	32.5	34.0	31.7	31.1	30.0	29.6	29.4	29.6	30.7	31.2	31.1	32.3
	2014	33.8	32.8	31.8	30.0	29.5	29.6	29.4	29.5	29.7	31.3	31.4	32.1
	2015	32.2	34.0	32.5	31.5	29.6	30.0	29.7	30.0	30.9	32.6	31.6	33.1
	2016	33.4	34.2	34.6	31.2	31.1	30.7	30.1	30.1	30.2	31.4	31.7	32.6
	2017	33.8	34.4	34.6	31.0	29.4	29.8	30.1	30.3	31.0	31.5	31.5	31.6
	2018	31.9	32.0	32.1	29.6	29.4	29.7	28.9	29.7	30.5	31.3	32.0	32.8
	2019	33.5	34.4	34.5	29.6	30.1	30.0	30.2	30.4	30.6	29.9	31.1	31.7
Mean Min. Temperature	2010	24.1	24.4	25.1	24.9	24.6	23.9	22.5	22.0	21.4	21.8	23.1	23.8
	2011	24.3	24.6	24.4	24.4	24.6	23.2	22.7	21.8	22.5	22.8	23.5	24.5
	2012	25.0	24.2	24.3	24.7	23.0	22.9	22.4	21.6	21.3	22.7	23.6	24.5
	2013	25.1	25.3	25.3	25.3	24.3	23.2	22.4	21.2	21.6	22.8	23.6	24.8
	2014	25.4	24.7	24.7	24.8	23.9	23.5	23.0	22.5	22.0	23.0	23.8	24.8
	2015	25.4	25.1	25.0	25.1	24.6	23.6	22.5	22.0	21.6	23.4	24.5	25.0
	2016	25.9	25.3	25.7	25.0	24.8	23.9	22.5	22.4	21.3	22.2	23.3	24.5
	2017	25.1	25.4	25.8	25.0	23.8	23.7	22.7	22.6	22.0	22.7	23.9	24.3
	2018	24.6	24.7	25.1	24.6	24.0	23.5	22.9	21.8	22.3	23.0	24.0	25.1
	2019	26.0	25.7	25.2	24.6	24.4	23.8	23.5	22.9	22.8	24.2	24.6	25.2

Source: Tanzania Meteorological Agency, Zanzibar Office

**Table A.2.2 (ii): Mean Minimum and Maximum Temperature, 2010 – 2019
(Degree Centigrade - °C) – Pemba**

	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Mean Max. Temperature	2010	31.4	32.3	32.5	31.0	30.1	29.4	28.6	26.6	29.3	30.5	31.4	32.2
	2011	32.5	32.4	32.4	31.1	29.7	29.7	29.4	28.5	29.2	29.6	30.4	31.3
	2012	30.8	31.5	31.8	30.8	29.2	28.7	28.1	28.3	28.9	29.5	30.9	31.8
	2013	31.5	31.7	31.9	30.7	29.5	28.4	28.1	28.0	29.0	29.9	31.0	31.9
	2014	31.7	31.5	31.8	30.8	29.2	29.7	28.4	28.5	28.8	30.0	31.1	31.6
	2015	31.1	32.2	31.7	31.5	28.6	29.6	28.8	29.9	29.5	30.9	30.2	31.9
	2016	32.1	31.8	32.5	30.1	30.0	29.2	28.2	28.9	29.2	30.2	31.4	32.1
	2017	31.2	32.2	33.0	30.7	29.0	29.0	28.7	28.5	29.1	30.0	30.6	30.6
	2018	30.2	31.9	31.1	-	-	-	-	-	-	29.8	30.9	32.1
	2019	32.2	32.4	32.0	31.8	28.9	29.2	29.7	29.9	29.5	29.5	30.8	31.4
Mean Min. Temperature	2010	25.2	25.3	25.4	25.2	24.6	24.9	23.2	23.0	23.0	23.3	24.8	24.7
	2011	24.9	24.6	25.1	24.9	24.5	24.3	23.8	23.8	23.5	23.7	24.0	24.9
	2012	25.0	24.2	24.4	24.9	24.3	23.7	23.5	22.8	23.5	23.9	24.6	24.9
	2013	25.2	24.9	25.3	25.3	24.4	24.4	24.0	22.7	22.8	23.3	24.0	24.9
	2014	25.6	24.8	25.2	24.8	24.2	24.1	23.2	23.3	23.5	23.7	23.9	24.9
	2015	25.4	24.9	24.9	24.9	24.7	24.5	23.9	23.4	23.5	24.6	25.0	25.3
	2016	25.9	25.1	26.1	25.2	24.9	24.5	23.1	23.1	23.7	23.7	24.7	24.9
	2017	25.3	24.9	25.3	24.9	23.4	22.1	22.0	21.9	22.8	23.7	24.2	24.5
	2018	23.5	24.1	24.0	24.3	23.7	23.4	23.0	22.9	23.1	23.3	23.9	24.8
	2019	25.3	25.8	24.7	25.2	24.9	24.4	25.0	24.8	23.8	24.1	24.9	25.0

Source: Tanzania Meteorological Agency, Zanzibar Office

Note "–" 2018 means Recording machine was not function

Table A.2.3: Mean Relative Humidity, 2010 – 2019 (Percent)

Islands	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Unguja	2010	80	80	82	88	85	86	77	76	77	78	83	81
	2011	78	76	79	86	86	84	76	77	79	81	87	85
	2012	77	76	82	83	86	81	78	78	78	79	84	83
	2013	83	74	85	84	82	72	77	77	77	78	83	81
	2014	72	79	84	86	84	78	78	79	80	79	84	84
	2015	75	75	80	83	85	78	81	79	77	77	83	80
	2016	78	77	80	87	76	76	74	76	74	76	80	80
	2017	74	74	74	84	86	80	77	79	79	81	84	82
	2018	82	78	81	86	86	78	78	78	78	81	81	82
	2019	68	72	77	86	87	80	76	78	88	86	84	82
Pemba	2010	79	78	82	85	84	80	75	75	75	79	80	79
	2011	77	77	79	86	82	77	77	77	78	83	86	84
	2012	82	80	83	85	86	80	75	79	76	80	82	80
	2013	73	77	83	80	79	76	74	72	72	71	74	33
	2014	64	68	71	73	78	74	73	71	69	72	72	70
	2015	77	78	86	82	83	77	78	78	77	80	83	78
	2016	77	78	79	86	77	78	76	77	74	76	77	76
	2017	73	76	77	85	88	80	76	77	77	79	82	82
	2018	77	76	79	85	85	83	77	75	78	81	81	80
	2019	77	76	76	82	88	83	79	81	78	86	82	84

Source: Tanzania Meteorological Agency, Zanzibar Office

Table A.2.4: Mean Sunshine, 2010 – 2019 (Hours)

Islands	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Unguja	2010	7.9	9.5	7.5	6.8	7.5	8.1	8.6	8.4	8.5	9.6	8.7	8.6
	2011	9.3	8.6	7.9	6.3	6.7	8.0	8.2	8.5	8.1	8.2	6.9	8.1
	2012	8.3	9.1	7.5	5.9	6.4	8.9	9.0	9.2	8.6	9.5	8.5	9.2
	2013	8.1	9.3	6.2	7.0	7.3	8.7	9.1	8.4	9.0	9.8	8.3	9.5
	2014	9.4	7.0	6.3	6.7	5.7	7.4	8.0	8.6	8.3	9.1	8.0	8.0
	2015	7.9	9.6	6.8	7.7	5.2	8.7	8.5	9.1	8.5	9.4	7.1	10.1
	2016	8.3	8.4	9.0	4.9	8.7	8.7	8.5	8.5	8.4	9.8	8.7	9.4
	2017	10.0	8.9	7.8	6.2	4.9	8.6	8.8	8.8	8.7	8.3	7.7	8.0
	2018	7.6	10.1	5.8	4.4	4.7	8.0	8.1	8.8	8.5	8.4	8.8	7.2
	2019	8.0	8.8	8.8	7.1	4.2	7.8	8.3	8.2	8.2	6.3	7.5	7.5
Pemba	2010	8.3	9.7	8.0	6.8	6.2	8.1	8.8	8.8	9.5	10.0	10.5	9.6
	2011	10.3	9.6	9.4	7.6	6.6	9.4	9.2	9.2	8.9	8.5	8.0	8.6
	2012	9.2	9.3	8.4	7.4	6.6	7.9	8.1	9.3	9.8	9.6	9.7	10.2
	2013	8.3	9.4	7.4	7.0	7.2	8.1	9.5	9.3	9.8	10.1	9.2	9.1
	2014	9.3	8.1	7.6	8.0	5.6	7.6	5.4	9.4	9.6	9.7	9.5	9.6
	2015	8.2	9.8	7.6	8.6	5.3	8.6	8.3	9.3	10.2	9.9	9.0	10.2
	2016	8.8	8.3	9.7	5.5	8.2	9.0	8.6	9.4	9.1	11.0	10.2	10.4
	2017	10.3	9.4	9.0	7.1	3.9	8.3	9.2	9.4	9.8	9.3	9.0	8.2
	2018	7.7	10.9	6.5	5.5	4.7	3.9	3.8	5.0	4.4	4.9	5.1	4.8
	2019	8.5	9.4	9.8	7.5	3.6	7.9	8.6	9.1	9.3	7.5	8.9	7.7

Source: Tanzania Meteorological Agency, Zanzibar Office

B. ADMINISTRATION AND POLITICS

The Revolutionary Government of Zanzibar was formed on 12th January, 1964 under his first President, the late Hon. Abeid Amani Karume. The two independent states, Zanzibar and Tanganyika, then united on 26th April 1964 to form the United Republic of Tanzania (URT). Since then Zanzibar has come to be part of the union but with its own elected President, Legislature as well as Judiciary System (except for the Court of Appeal).

The Revolutionary Government of Zanzibar is now on its seventh phase and it is governed by His Excellency, Dr. Ali Mohamed Shein since 2010. This phase is operating through the Government of National Unity after the changes in the Zanzibar Constitution which allowed the opposition party to be included in the Government. Previous Presidents were;

The Late, Hon. Abeid Amani Karume	(1964 – 1972);
The Late, Hon. Aboud Jumbe Mwinyi	(1972 – 1984);
Hon. Ali Hassan Mwinyi	(1984 – 1985);
The Late, Hon. Idrisa Abdulwakil	(1985 – 1990);
Hon. Dr. Salmin Amour Juma	(1990 – 2000);
Hon. Dr. Amani Abeid Amani Karume	(2000 – 2010).

PRESIDENTS OF ZANZIBAR FROM 1964 TO DATE



His Excellency, Dr. Ali Mohamed Shein
President of Zanzibar and Chairman of Revolutionary Council
2010 to date



The Late Hon. Abeid Amani Karume
1964 - 1972



The Late Hon. Aboud Jumbe Mwinyi
1972 - 1984



Hon. Ali Hassan Mwinyi
1984 - 1985



The Late Hon. Idrisa Abdulwakil
1985 - 1990



Hon. Salmin Amour Juma
1990 - 2000



Hon. Amani Abeid Amani Karume
2000 - 2010

As at December 2019, the country had 20 members in the Revolutionary Council (which is also the Council of Ministers – Cabinet). The House of Representatives has 89 members of whom 54 are elected from Constituencies, 10 are nominated by the President, and 22 are special seats for women. One Secretary, One Attorney General and Speaker.

Table B.1.1: Zanzibar Revolutionary Council as at December, 2019

His Excellency Dr. Ali Mohamed Shein	Chairman of Revolutionary Council
Honourable Ambassador Seif Ali Iddi	Second Vice President of Zanzibar

Source: Zanzibar Revolutionary Council

Ministers

No	Minister	Ministry
1	Hon. Issa Haji Ussi	Ministry of State, President's Office and Chairman of the Revolutionary Council
2	Hon. Haji Omar Kheir	Ministry of State, President's Office Regional Administration and Special Departments
3	Hon. Haroun Ali Suleiman	Ministry of State, President's Office, Public Service and Good Governance.
4	Hon. Khamis Juma Mwalim	Ministry of State, President's Office, Constitution and Legal Affairs.
5	Hon Mohammed Aboud Mohammed	Ministry of State, Second Vice President's Office
6	Hon. Mohamed Ramia Abdiwawa	Ministry of Finance and Planning
7	Hon. Mmanga Mjengo Mjawiri	Ministry of Agriculture, Natural Resources, Livestock and Fisheries
8	Hon. Riziki Pembe Juma	Ministry of Education and Vocational Training
9	Hon. Ambassador Ali Abeid A. Karume	Ministry of Youth, Culture, Arts and Sport.
10	Hon. Ambassador Amina Salim Ali	Ministry of Trade and Industries
11	Hon. Salama Aboud Talib	Ministry of Lands, Water, Energy and Environment.
12	Hon. Moudline Castico.	Ministry of Labour, Empowerment, Elderly, Women and Children
13	Hon. Hamad Rashid Mohammed	Ministry of Health
14	Hon. Mahmoud Thabit Kombo	Ministry of Information, Tourism and Heritage
15	Dr. Sira Ubwa Mamboya	Ministry of Construction, Communication and Transportations
16	Hon. Juma Ali Khatib	Minister without Portfolio
17	Hon. Said Soud Said	Minister without Portfolio

Source: Zanzibar Revolutionary Council

Deputy Ministers

No	Deputy Minister	Ministry
1.	Hon. Mihayo Juma Suleiman	Ministry of State, Second Vice President's Office
2.	Hon. Shamata Shaame Khamis	Ministry of State, President's Office Regional Administration and Special Departments
3.	Hon. Harusi Said Suleiman	Ministry of Health
4.	Hon. Simai Mohamed Said	Ministry of Education and Vocational Training
5.	Hon. Mohamed Ahmada Salum	Ministry of Construction, Communication and Transports
6.	Hon. Chum Kombo Khamis	Ministry of Information, Tourism, and Heritage
7.	Hon. Shadya Mohamed Suleiman	Ministry of Labour, Empowerment, Elderly, Women and Children
8.	Hon. Dr. Makame Ali Ussi	Ministry of Agriculture, Natural Resources, Livestock and Fisheries.
9.	Hon. Juma Makungu Juma	Ministry of Lands, Water, Energy and Environment
10.	Hon. Lulu Msham Abdulla	Ministry of Youth, Culture, Arts and Sport
11.	Hon. Hassan Khamis Hafidh	Ministry of Trade and Industries

Source: House of Representatives

Table B.1.2: Members of the Revolutionary Council as at December, 2019

No	Name	Position
1.	Hon. Ali Mohammed Shein	Chairman
2.	Hon. Ambassador Seif Ali Iddi	Member
3.	Hon. Issa Haji Ussi	Member
4.	Hon. Haji Omar Kheir	Member
5.	Hon. Haroun Ali Suleiman	Member
6.	Hon. Khamis Juma Mwalim	Member
7.	Hon. Moh'd Aboud Mohammed	Member
8.	Hon. Mohamed Ramia Abdiwawa	Member
9.	Hon. Mahmoud Thabit Kombo	Member
10.	Hon. Riziki Pembe Juma	Member
11.	Hon. Ambassador Amina Salum Ali	Member
12.	Hon. Ambassador Ali Abeid Karume	Member
13.	Hon. Mmanga Mjengo Mjawiri	Member
14.	Hon. Hamad Rashid Mohamed	Member
15.	Hon. Maudline Cyrus Castico	Member
16.	Hon. Salama Aboud Talib	Member
17.	Hon. Juma Ali Khatib	Member
18.	Hon. Said Soud Said	Member
19.	Hon. Dr. Sira Ubwa Mamboya	Member
20.	Hon. Said Hassan Said	Member

Source: Zanzibar Revolutionary Council

B.2 Politics**Members of the House of Representatives as at December, 2019****Table B.2.1 Speaker and Secretary to the House of Representative**

	Name	Position
1.	Hon. Zubeir Ali Maulid	Speaker
2.	Hon. Raya Issa Mselem	Secretary

Table B.2.2 Kaskazini 'A' District

	Member	Constituency	Party
3.	Hon. Ussi Yahya Haji	Mkwajuni	CCM
4.	Hon. Juma Makungu Juma	Kijini	CCM
5.	Hon. Ame Haji Ali	Nungwi	CCM
6.	Hon. Haji Omar Kheir	Tumbatu	CCM
7.	Hon. Nadir Abdul-latif Yussuf	Chaani	CCM

Table B.2.3 Kaskazini 'B' District

	Member	Constituency	Party
8.	Hon. Dr. Khalid Salum Mohamed	Donge	CCM
9.	Hon. Mtumwa Peza Yussuf	Bumbwini	CCM
10.	Hon. Ambassador Seif Ali Iddi	Mahonda	CCM
11.	Hon. Asha Abdalla Mussa	Kiwengwa	CCM

Table B.2.4 Kati District

	Member	Constituency	Party
12.	Hon. Simai Mohamed Said	Tunguu	CCM
13.	Hon. Issa Haji Ussi	Chwaka	CCM
14.	Hon. Mohamedraza Hassanali Mohamedali	Uzini	CCM

Table B.2.5 Kusini District

	Member	Constituency	Party
15.	Hon. Haroun Ali Suleiman	Makunduchi	CCM
16.	Hon. Jaku Hashim Ayoub	Paje	CCM

Table B.2.6 Magharibi 'A' District

	Member	Constituency	Party
17.	Hon. Hussein Ibrahim Makungu	Mtoni	CCM
18.	Hon. Masoud Abrahman	Bububu	CCM
19.	Hon. Hassan Khamis Hafidh	Welezo	CCM
20.	Hon. Dr. Makame Ali Ussi	Mtopepo	CCM
21.	Hon. Machano Othman Said	Mfenesini	CCM
22.	Hon. Khamis Juma Mwalim	Pangawe	CCM
23.	Hon. Mihayo Juma Suleiman	Mwera	CCM

Table B.2.7 Magharibi 'B' District

	Member	Constituency	Party
24.	Hon. Abdalla Ali Kombo	Mwanakwerekwe	CCM
25.	Hon. Dr. Mwinyihaji Makame Mwadini	Dimani	CCM
26.	Hon. Mahmoud Thabit Kombo	Kiembe Samaki	CCM
27.	Hon. Mwanaasha Khamis Juma	Chukwani	CCM
28.	Hon. Yussuf Hassan Iddi	Fuoni	CCM
29.	Hon. Ali Suleiman Ali	Kijitoupele	CCM

Table B.2.8 Mjini District

	Member	Constituency	Party
30.	Hon. Ramadhan Hamza Chande	Jang'ombe	CCM
31.	Hon. Nassor Salim Ali	Kikwajuni	CCM
32.	Hon. Rashid Ali Juma	Amani	CCM
33.	Hon. Ali Salum Haji	Kwahani	CCM
34.	Hon. Mohamed Ahmada Salum	Malindi	CCM
35.	Hon. Hamza Hassan Juma	Shaurimoyo	CCM
36.	Hon. Miraji Khamis Mussa	Chumbuni	CCM
37.	Hon. Mohammed Said Mohammed	Mpendae	CCM
38.	Hon. Rashid Makame Shamsi	Magomeni	CCM

Table B.2.9 Wete District

	Member	Constituency	Party
39.	Hon. Harusi Said Suleiman	Wete	CCM
40.	Hon. Mussa Ali Mussa	Ole	CCM
41.	Hon. Makame Said Juma	Kojani	CCM
42.	Hon. Maryam Thani Juma	Gando	CCM
43.	Hon. Khadija Omar Kibano	Mtambwe	CCM

Table B.2.10 Micheweni District

	Member	Constituency	Party
44.	Hon. Ali Khamis Bakar	Tumbe	CCM
45.	Hon. Shehe Hamad Matta	Mgogoni	CCM
46.	Hon. Shamata Shaame Khamis	Micheweni	CCM
47.	Hon. Said Omar Said	Wingwi	CCM
48.	Hon. Omar Seif Abeid	Konde	CCM

Table B.2.11 Chake Chake District

	Member	Constituency	Party
49.	Hon. Saib Said Ali	Chonga	CCM
50.	Hon. Suleiman Sarahan Said	Chake Chake	CCM
51.	Hon. Suleiman Makame Ali	Ziwani	CCM
52.	Hon. Hamad Abdalla Rashid	Wawi	CCM

Table B.2.12: Mkoani District

	Member	Constituency	Party
53.	Hon. Bahati Khamis Kombo	Chambani	CCM
54.	Hon. Moh'd Mgaza Jecha	Mtambile	CCM
55.	Hon. Mussa Foum Mussa	Kiwani	CCM
56.	Hon. Mmanga Mjengo Mjawiri	Mkoani	CCM

Table B.2.13 Nominated by the Hon. President of Zanzibar

	Member	Party
57.	Hon. Ambassador Amina Salum Ali	CCM
58.	Hon. Mohammed Aboud Mohammed	CCM
59.	Hon. Ambassador Ali Abeid Karume	CCM
60.	Hon. Maudline Cyrus Castico	CCM
61.	Hon. Hamad Rashid Mohammed	ADC
62.	Hon. Juma Ali Khatib	TADEA
63.	Hon. Said Soud Said	AFP
64.	Hon. Dr. Sira Ubwa Mamboya	CCM
65.	Hon. Ahmada Yahya Abdulwakil	CCM
66.	Hon. Mohamed Ramia Abdiwawa	CCM

Table B.2.14: Nominated From Party Affiliated Organs (Special Seats for Women)

No	Member	Party
67	Hon. Mgeni Hassan Juma	CCM
68	Hon. Riziki Pembe Juma	CCM
69	Hon. Salama Aboud Talib	CCM
70	Hon. Chum Kombo Khamis	CCM
71	Hon. Shadya Mohamed Suleiman	CCM
72	Hon. Lulu Msham Juma	CCM
73	Hon. Amina Iddi Mbarouk	CCM
74	Hon. Bihindi Hamad Khamis	CCM
75	Hon. Hamida Abdalla Issa	CCM
76	Hon. Hidaya Ali Makame	CCM
77	Hon. Mtumwa Suleiman Makame	CCM
78	Hon. Mwanaidi Kassim Mussa	CCM
79	Hon. Mwantatu Mbarak Khamis	CCM
80	Hon. Salha Mohamed Mwinjuma	CCM
81	Hon. Panya Ali Abdalla	CCM
82	Hon. Saada Ramadhan Mwema	CCM
83	Hon. Salma Mussa Bilal	CCM
84	Hon. Tatu Mohamed Ussi	CCM
85	Hon. Viwe Khamis Abdalla	CCM
86	Hon. Wanu Hafidh Ameir	CCM
87	Hon. Zaina Abdallah Salum	CCM
88	Hon. Zulfa Mmaka Omar	CCM

Table B.2.15 Attorney General

89. Hon. Said Hassan Said

Source: House of Representatives, Zanzibar

Table B.2.16: Summary of Members of the House of Representatives by Gender as at December, 2019

Status	CCM		AFP	ADC	TADEA	Total		
	Male	Female	Male	Male	Male	Male	Female	Total
Speaker	1	0	0	0	0	1	0	1
Constituency	47	7	0	0	0	47	7	54
Nominated by Hon President	4	3	1	1	1	7	3	10
Special Seats for Women	0	22	0	0	0	0	22	22
Attorney General	1	0	0	0	0	1	0	1
Secretary	0	1	0	0	0	0	1	1
Total	53	33	1	1	1	56	33	89

Source: House of Representatives, Zanzibar

C POPULATION AND DEMOGRAPHIC STATISTICS

Population is the totality of all units of interest in a study or investigation at a given time and a given area. Population studies analyze the relationships between economic, social, cultural and biological processes influencing populations.

C.1 Population Characteristics

The population of Zanzibar as recorded in 2012 Tanzania Population and Housing Census (2012 TPHC) was 1,303,569; growing at a rate of 2.8 percent per annum. The sex ratio of the population was 95, meaning that for every 100 females there are only 95 males. The population density for Zanzibar increased from 530 person/sq.km in 2012 to 603 person/sq.km in 2019, whereby Unguja and Pemba have 669 person/sq.km and 503 person/sq.km, respectively. The average household size is 5.1 (Table C.1.5), which confirms the predominance of large households, especially in the three regions (Mjini Magharibi, Kaskazini and Kusini Pemba).

The spatial composition suggests that 68.8 percent of the population is in Unguja island. The proportion of population in Pemba island has gradually declined, from 46.3 percent in 1967 to 31.2 percent in 2012; while that of Mjini Magharibi – the center of attraction from all Zanzibar administrative regions and parts of Eastern Africa – has been steadily growing. It is estimated that half of the Zanzibar population currently live in Mjini Magharibi.

The projected population for the year 2020 is 1,671,598 out of which male is 814,159 and female is 857,439 (Table C.1.4). Population projections are useful in development planning, local administration, research, learning institutions and private business enterprises.

Table C.1.1: Total Population by Region and District 1967 - 2012 Censuses

	1967	1978	1988	2002	2012
Zanzibar	354,360	476,111	640,685	981,754	1,303,569
Unguja	190,117	270,807	375,873	620,957	896,721
Pemba	164,243	205,304	264,802	360,797	406,848
Kaskazini Unguja	56,219	77,017	96,989	136,639	187,455
Kaskazini 'A'	35,464	48,124	59,990	84,147	105,780
Kaskazini 'B'	20,755	28,893	36,999	52,492	81,675
Kusini Unguja	39,004	51,749	70,313	94,244	115,588
Kati	21,753	29,797	45,252	62,391	76,346
Kusini	17,251	21,952	25,061	31,853	39,242
Mjini Magharibi	98,894	142,041	208,571	390,074	593,678
Magharibi	26,514	31,535	50,945	184,204	370,645
Magharibi 'A'	-	-	-	-	163,740*
Magharibi 'B'	-	-	-	-	206,905*
Mjini	68,380	110,506	157,626	205,870	223,033
Kaskazini Pemba	71,972	106,290	137,189	185,326	211,732
Wete	-	58,923	76,125	102,060	107,916
Micheweni	-	47,367	61,064	83,266	103,816
Kusini Pemba	92,271	99,014	127,623	175,471	195,116
Chake Chake	46,482	47,208	60,051	82,998	97,249
Mkoani	45,789	51,806	67,572	92,473	97,867

Source: 1978, 1988, 2002 & 2012 Population Census

Note: - Not Applicable

- Based on District Boundaries

Table C.1.2: Population Growth Rate by Region and District, 1988, 2002 and 2012 Censuses

Residence	1988	2002	2012
Zanzibar	3.0	3.1	2.8
Kaskazini Unguja	2.3	2.5	3.2
Kaskazini 'A'	2.2	2.4	2.3
Kaskazini 'B'	2.5	2.4	4.4
Kusini Unguja	3.1	2.1	2.0
Kati	4.2	2.3	2.0
Kusini	1.4	1.7	2.1
Mjini Magharibi	3.9	4.5	4.2
Magharibi	4.9	9.2	7.0
Mjini	3.6	1.9	0.8
Kaskazini Pemba	2.6	2.2	1.3
Wete	2.6	2.1	0.6
Micheweni	2.2	2.2	2.2
Kusini Pemba	2.6	2.3	1.1
Chake Chake	2.4	2.3	1.6
Mkoani	2.7	2.2	0.6

Source: 2012 Tanzania Population and Housing Census

Table C.1.3: Population by Age Groups and Sex, 2002 and 2012 Censuses

Age Group	2002			2012		
	Total	Male	Female	Total	Male	Female
Total	981,754	480,846	500,908	1,303,569	630,677	672,892
0 - 4	153,842	77,497	76,345	203,937	102,309	101,628
5 - 9	147,236	73,711	73,525	183,673	91,724	91,949
10 - 14	133,811	67,589	66,222	166,739	83,470	83,269
15 - 19	106,502	51,317	55,185	142,162	67,621	74,541
20 - 24	90,141	41,822	48,319	122,941	55,204	67,737
25 - 29	80,104	37,535	42,569	99,628	44,921	54,707
30 - 34	63,566	29,712	33,854	82,196	37,958	44,238
35 - 39	52,279	25,036	27,243	71,852	33,233	38,619
40 - 44	40,495	19,909	20,586	58,778	28,013	30,765
45 - 49	28,150	14,425	13,725	52,454	24,054	28,400
50 - 54	25,195	12,285	12,910	38,468	19,806	18,662
55 - 59	14,996	7,866	7,130	22,430	12,477	9,953
60 - 64	16,289	8,025	8,264	21,585	11,409	10,176
65 - 69	8,996	4,499	4,497	11,565	6,161	5,404
70 - 74	9,244	4,551	4,693	11,753	5,833	5,920
75 - 79	4,031	2,031	2,000	5,036	2,669	2,367
80 +	6,877	3,036	3,841	8,372	3,815	4,557

Source: 2012 Tanzania Population and Housing Census

Table C.1.4: Population Projections by Age Groups and Sex, 2018 – 2020

Age	2018			2019			2020		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Total	1,579,849	768,528	811,321	1,625,589	791,299	834,290	1,671,598	814,159	857,439
0 - 4	269,149	135,836	133,313	269,691	136,106	133,585	269,851	136,180	133,671
5 - 9	208,076	104,459	103,617	218,339	109,838	108,501	231,632	116,658	114,974
10 - 14	192,346	95,985	96,361	198,463	99,251	99,212	199,394	99,763	99,631
15 - 19	166,513	83,468	83,045	168,423	84,192	84,231	166,900	82,987	83,913
20 - 24	145,764	70,319	75,445	145,161	70,802	74,359	158,192	78,368	79,824
25 - 29	125,203	55,762	69,441	137,728	62,460	75,268	135,442	62,036	73,406
30 - 34	103,796	46,905	56,891	102,921	46,148	56,773	112,892	50,592	62,300
35 - 39	83,456	38,064	45,392	92,868	42,128	50,740	91,787	40,936	50,851
40 - 44	71,311	32,990	38,321	67,972	31,571	36,401	74,633	34,998	39,635
45 - 49	60,183	28,263	31,920	66,777	30,973	35,804	66,308	30,397	35,911
50 - 54	46,029	22,643	23,386	42,352	20,853	21,499	46,750	23,057	23,693
55 - 59	41,830	19,126	22,704	47,478	21,563	25,915	46,739	20,718	26,021
60 - 64	22,325	12,405	9,920	22,858	12,735	10,123	26,176	14,413	11,763
65 - 69	19,357	9,991	9,366	20,118	10,307	9,811	19,780	10,248	9,532
70 - 74	9,897	5,299	4,598	10,089	5,510	4,579	11,064	6,016	5,048
75 - 79	8,721	4,210	4,511	8,888	4,262	4,626	8,534	4,137	4,397
80+	5,893	2,803	3,090	5,463	2,600	2,863	5,524	2,655	2,869

Source: 2018 National Population Projections

Table C.1.5: Selected Indicators from 2012 Population and Housing Census by Region

Indicator	Unit	Kaskazini Unguja	Kusini Unguja	Mjini Magharibi	Kusini Pemba	Kaskazini Pemba	Zanzibar
Total Population	Number	187,455	115,588	593,678	211,732	195,116	1,303,569
Children (0-4 years)	Percent	16.0	14.3	14.6	17.6	17.1	15.6
Young Population (0-14 years)	Percent	42.1	38.6	39.8	47.8	47.8	42.5
Young Population (0-17 years)	Percent	48.3	44.4	46.1	54.7	54.8	49.0
Youth Population (15-24 years)	Percent	19.8	20.3	21.3	19.2	19.1	20.3
Youth Population (15-35 years)	Percent	34.8	37.9	39.4	31.8	31.5	36.2
Working Age Population (15-64 years)	Percent	54.4	57.8	58.0	49.1	48.8	54.7
Elderly Population (65+ years)	Percent	3.5	3.7	2.1	3.1	3.3	2.8
Population Growth	Percent	3.2	2.0	4.2	1.3	1.1	2.8
Net Enrolment Ratio in Primary Schools (7-13 years)	Percent	86.2	92.5	91.9	75.8	78.0	85.9
Average Household size	Average	5.0	4.4	5.2	5.3	5.4	5.1
Female Headed Households	Percent	33.6	27.5	30.7	32.4	31.2	31.1
Sex Ratio	Males (per 100 female)	96.6	100.3	91.5	95.1	92.7	93.7
Age-Dependency Ratio	Ratio	83.8	73.2	72.3	103.7	104.8	83.0
Child Orphans (0-17) (One or both parents dead)	Percent	5.0	6.5	6.4	5.2	5.1	5.8
Literacy rate (5+ years)	Percent	76.6	85.5	88.9	64.6	68.6	80.0
Main Material Used for Floor (Earth or sand)	Percent	43.7	32.5	7.2	55.1	48.4	28.6
Main Material Used for Roofing (Iron Sheet)	Percent	69.1	70.0	91.6	55.8	78.7	78.6
Household Without Toilet Facility	Percent	24.2	10.7	0.8	52.6	42.1	19.3
Population with Birth Certificates	Percent	67.3	71.7	81.9	54.3	59.3	71.0

Source: 2012 Tanzania Population and Housing Census

D. SOCIAL STATISTICS

Social statistics comprise of data series from various sectors including education, health, crime statistics and social welfare (people with disability, orphans' care and old people care).

D.1 Education

A total of 85,974 pupils were enrolled in pre-primary schools in 2019; of which 47,604 pupils (55.4 percent) were in private schools. This enrollment level marks an increase of 15.4 percent compared with the previous year (**Table 1.5**). Enrolment in primary schools increased by 5.9 percent to 290,510 pupils in 2019 compared with 276,858 pupils in 2018 (**Table D.1.8**).

The Zanzibar Higher Education Loan Board (ZHELB) has provided loans to 4,040 students in the academic year 2019/2020; of whom 1,860 students were among the new selected applicants.

The number of new applicants who received loans from ZHELB in this academic year increased by eight percent compared with the previous year (**Table D.1.23**).

Table D.1.1: Number of Public Education Facilities by Category; 2010- 2019

Category	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Nursery	27	29	30	34	35	31	30	32	31	30
Primary	148	156	155	187	196	200	211	213	239	266
Primary & Middle Schools	92	93	80	76	74	73	63	59	46*	21*
Secondary Schools	92	95	95	113	115	118	119	123	142	169
Technical Biased Schools	2	2	2	2	2	2	2	2	2	2
Islamic Biased Schools	2	2	2	2	2	2	2	2	2	2
Teacher Training College	2	2	3	3	3	3	3	2	2	2
Science Biased School	2	2	2	4	8	4	9	10	7	8
Social Science Biased School	2	2	2	2	4	3	3	1	1	2
Business Biased School	2	2	2	2	2	2	2	2	2	2
French Language Biased	1	1	1	1	1	1	1	1	1	1
Vocational Training Centre	3	3	3	3	3	3	3	3	3	3
Institutes	1	1	5	5	5	5	5	3	3	3
Universities	1	1	1	1	1	1	1	1	1	1
Total	377	391	383	435	451	448	454	454	436	491

Source: Ministry of Education and Vocational Training

Note * Some Primary and Middle Schools has Split into Secondary and Primary school only

Table D.1.2: Number of Private Education Facilities by Category; 2010- 2019

Category	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Nursery School	211	213	223	244	244	246	259	296	317	352
Primary School	37	44	39	47	54	60	68	86	102	115
Primary&Middle School	22	28	27	32	35	37	50	54	55	67
Secondary	8	9	10	13	12	12	12	10	11	11
Technical Biased School	1	1	1	1	1	1	1	1	0	0
Social Science Biased School	1	1	1	1	1	1	1	1	0	0
Institutes					2	2	2	2	2	2
Universities	2	2	2	2	2	2	2	2	2	2
Total	282	298	303	340	351	361	395	452	489	549

Source: Ministry of Education and Vocational Training

Table D.1.3: STD I - Form VI Teachers in Public and Private Schools by Training, 2010- 2019

Type of School		2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Public	Trained	9,301	9,939	8,645	9,503	9,832	9,942	9,857	10,187	10,674	11,420
	Untrained	637	574	496	391	129	89	93	87	59	52
	Total	9,938	10,513	9,141	9,894	9,961	10,031	9,950	10,274	10,733	11,472
	Percent of Untrained	6.4	5.5	5.0	4.0	1.3	0.9	0.9	0.9	0.5	0.5
Private	Trained	844	827	831	1,178	1,225	1,441	1,638	1,865	2,108	2,584
	Untrained	215	382	364	346	407	354	405	401	319	374
	Total	1,059	1,209	1,195	1,524	1,632	1,795	2,043	2,266	2,427	2,958
	Percent of Untrained	20.3	31.6	30.0	22.7	24.9	19.7	19.8	17.7	13.1	12.6
Total	Trained	10,145	10,766	9,476	10,681	11,057	11,383	11,495	12,052	12,782	14,004
	Untrained	852	956	860	737	536	443	498	488	378	426
	Total	10,997	11,722	10,336	11,418	11,593	11,826	11,993	12,540	13,160	14,430
	Percent of Untrained	7.7	8.2	8.0	6.5	4.6	3.7	4.2	3.9	2.9	3.0

Table D.1.4: STD I Enrolment in Public and Private Schools by Sex, 2010 – 2019

Sex	Type	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Boys	Public	16,615	15,565	17,204	17,843	18,170	18,866	23,226	22,326	25,241	25,068
	Private	1,185	1,441	1,602	1,750	2,149	2,410	2,668	2,945	3,405	3,319
Girls	Public	16,368	15,581	16,941	17,860	17,365	17,742	22,168	22,071	24,201	24,532
	Private	1,253	1,593	1,711	1,890	2,170	2,417	2,763	2,954	3,521	3,340
Total	Public	32,983	31,146	34,145	35,703	35,535	36,608	45,394	44,397	49,442	49,600
	Private	2,438	3,034	3,313	3,640	4,319	4,827	5,431	5,899	6,926	6,659
Percentage Change	Public	4.8	-5.6	9.6	4.6	-0.5	3.0	24.0	-2.2	11.3	0.3196
	Private	6.5	24.4	9.2	9	15.7	11.8	12.5	8.6	17.4	-3.9

Table D.1.5: Pre-Primary Enrolment in Public and Private Schools 2014 - 2019

Category	2014	2015	2016	2017	2018	2019
Public	8,105	9,164	10,497	12,535	15,280	19,084
	8,519	9,766	10,503	12,891	15,618	19,286
	16,624	18,930	21,000	25,426	30,898	38,370
Private	11,049	11,222	17,286	18,221	20,223	23,247
	11,135	11,579	17,445	19,073	21,030	24,357
	22,184	22,801	34,731	37,294	41,253	47,604
Total	19,154	20,386	27,783	30,756	35,503	42,331
	19,654	21,345	27,948	31,964	36,648	43,643
	38,808	41,731	55,731	62,720	72,151	85,974
	1.05	1.01	1.04	1.03	1.03	1.03

Source: Ministry of Education and Vocational Training

Table D.1.6: STD I Enrolment in Public Schools by District, 2010 –2019

District	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Kaskazini 'A'	3,037	3,638	2,715	3,241	3,493	3,813	4,470	4,253	4,401	5,063
Kaskazini 'B'	1,703	1,807	1,712	1,892	1,538	2,206	2,615	2,492	2,420	2,643
Kati	2,370	2,360	2,306	2,345	2,351	2,797	2,982	3,152	3,103	3,375
Kusini	1,372	1,153	1,034	1,031	967	1,250	1,956	1,356	1,443	1,141
Magharibi	4,529	4,298	4,255	4,114	8,879	8272	12,179	-	-	-
Magharibi 'A'	-	-	-	-	-	-	-	5,617	6,573	7,014
Magharibi 'B'	-	-	-	-	-	-	-	5,874	5,624	6,109
Mjini	7,122	5,621	8,541	9,037	4,029	4,000	4,590	4,155	4,110	3,903
Micheweni	3,298	3,330	3,853	3,772	3,305	3,310	3,740	3,856	5,119	4,671
Wete	2,974	2,906	2,938	3,584	3,861	3,992	4,921	4,560	5,828	5,714
Chake Chake	3,540	2,821	3,265	3,207	3,604	3,328	3,818	4,528	4,935	4,795
Mkoani	3,038	3,212	3,535	3,480	3,508	3,640	4,123	4,554	5,886	5,172
Total	32,983	31,146	34,154	35,703	35,535	35,535	45,394	44,397	49,442	49,600

Source: Ministry of Education and Vocational Training

Note: - Not applicable.

Table D.1.7: STD I Enrolment in Private Schools by District, 2010 –2019

District	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Kaskazini 'A'	0	0	0	0	0	33	34	77	132	157
Kaskazini 'B'	0	0	0	0	43	30	90	125	166	77
Kati	95	108	99	88	85	72	78	175	200	166
Kusini	33	29	76	42	98	78	74	76	75	111
Magharibi	1,210	1,736	2,029	2,325	2,535	2,691	3,154	-	-	-
Magharibi 'A'	-	-	-	-	-	-	-	896	1,286	1,111
Magharibi 'B'	-	-	-	-	-	-	-	2,417	2,820	2,886
Mjini	806	924	842	947	1,190	1,488	1,549	1,504	1,557	1,488
Micheweni	0	0	0	0	55	72	64	61	98	90
Wete	41	24	33	35	33	28	20	77	133	132
Chake Chake	253	213	219	203	240	252	277	339	359	300
Mkoani	0	0	15	0	40	83	91	102	100	141
Total	2,438	3,034	3,313	3,640	4,319	4,827	5,431	5,899	6,926	6,659

Source: Ministry of Education and Vocational Training

Note: - Not applicable.

Table D.1.8: Number of Pupils in Public and Private Primary Schools by Standard and Sex, 2010- 2019

Year	Sex	Standard							Total
		I	II	III	IV	V	VI	VII	
2010	Male	19,580	18,071	17,358	16,543	14,571	14,621	12,117	112,861
	Female	19,163	17,525	17,098	16,810	14,743	14,756	13,856	113,951
	Total	38,743	35,596	34,456	33,353	29,314	29,377	25,973	226,812
2011	Male	21,166	18,495	17,662	17,433	15,857	14,834	13,621	119,068
	Female	20,097	18,180	17,268	17,106	16,650	14,774	14,547	118,622
	Total	41,263	36,675	34,930	34,539	32,507	29,608	28,168	237,690
2012	Male	21,126	19,399	17,605	16,831	16,451	15,822	12,660	119,894
	Female	20,395	18,883	17,560	16,774	16,624	16,340	13,652	120,228
	Total	41,521	38,282	35,165	33,605	33,075	32,162	26,312	240,122
2013	Male	21,758	20,183	18,591	16,737	16,414	15,870	13,507	123,060
	Female	21,104	19,804	18,529	17,383	16,378	16,164	14,930	124,292
	Total	42,862	39,987	37,120	34,120	32,792	32,034	28,437	247,352
2014	Male	21,933	20,653	19,383	18,124	15,789	16,225	14,057	126,164
	Female	21,129	20,343	19,484	18,121	16,581	16,236	15,094	126,988
	Total	43,062	40,996	38,867	36,245	32,370	32,461	29,151	253,152
2015	Male	22,461	20,952	20,051	19,079	17,820	13,998	15,625	129,986
	Female	21,728	20,364	20,083	19,139	18,273	15,795	15,844	131,226
	Total	44,189	41,316	40,134	38,218	36,093	29,793	31,469	261,212
2016	Male	27,077	21,976	20,952	19,665	19,197	16,181	161	125,209
	Female	25,510	21,337	20,547	19,726	19,326	17,310	178	123,934
	Total	52,587	43,313	41,499	39,391	38,523	33,491	339	249,143
2017	Male	26,171	24,777	21,212	20,186	19,401	16,544	NA	128,291
	Female	25,218	23,931	20,945	19,869	19,629	18,165	NA	127,757
	Total	51,389	48,708	42,157	40,055	39,030	34,709	NA	256,048
2018	Male	30,873	25,037	24,299	21,897	19,223	17,911	NA	139,240
	Female	29,167	24,304	24,065	21,370	19,513	19,199	NA	137,618
	Total	60,040	49,341	48,364	43,267	38,736	37,110	NA	276,858
2019	Male	31,273	27,978	25,011	26,246	20,181	15,647	NA	146,336
	Female	29,619	27,163	23,950	25,754	20,614	17,074	NA	144,174
	Total	60,892	55,141	48,961	52,000	40,795	32,721	NA	290,510

Source: Ministry of Education and Vocational Training

Note: NA - Not Applicable

Table D.1.9: Number of Students in Public Secondary Schools; 2015 -2019

Form	2015			2016			2017			2018			2019		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
I	13,409	14,375	27,784	25,756	28,288	54,044	15,868	16,543	32,411	15,293	16,893	32,186	16,198	17,903	34,301
II	11,037	12,901	23,938	11,515	12,958	24,473	20,178	24,905	45,083	15,397	16,738	32,135	14,932	17,181	32,113
III	5,920	7,213	13,133	6,597	8,833	15,430	6,887	9,243	16,130	12,910	18,992	31,902	11,398	14,831	26,229
IV	5,345	7,033	12,378	5,659	7,118	12,777	6,141	8,610	14,751	6,362	8,751	15,113	9,861	16,198	26,059
Total	35,711	41,522	77,233	49,527	57,197	106,724	49,074	59,301	108,375	49,962	61,374	111,336	52,389	66,113	118,502

Source: Ministry of Education and Vocational Training

Table D.1.10: Number of Students in Private Secondary Schools by Sex; 2015 - 2019

Form	2015			2016			2017			2018			2019		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
I	981	1,086	2,067	1,588	1,597	3,185	1,574	1,674	3,248	1,347	1,514	2,861	1,485	1,639	3,124
II	770	964	1,734	895	1,111	2,006	1,497	1,521	3,018	1,328	1,527	2,855	1,247	1,534	2,781
III	766	894	1,660	792	1,026	1,818	953	1,137	2,090	1,470	1,728	3,198	1,508	1,865	3,373
IV	640	877	1,517	690	929	1,619	803	986	1,789	912	1,161	2,073	1,328	1,603	2,931
Total	3,157	3,821	6,978	3,965	4,663	8,628	4,827	5,318	10,145	5,057	5,930	10,987	5,568	6,641	12,209

Source: Ministry of Education and Vocational Training

Table D.1.11: Number of Pupils in Public Primary Schools by Grade and Sex; 2015-2019

STD	2015			2016			2017			2018			2019		
	Male	Female	Total												
I	20,051	19,311	39,362	24,409	22,747	47,156	23,226	22,264	45,490	27,468	25,646	53,114	27,545	25,844	53,389
II	18,795	18,324	37,119	19,578	18,841	38,419	22,159	21,215	43,374	19,324	23,931	43,255	24,693	23,710	48,403
III	18,319	18,258	36,577	18,847	18,358	37,205	18,943	18,687	37,630	22,006	20,945	42,951	21,990	20,938	42,928
IV	17,539	17,575	35,114	17,961	17,882	35,843	18,252	17,916	36,168	19,610	19,102	38,712	23,759	23,182	46,941
V	16,588	16,947	33,535	17,650	17,741	35,391	17,765	17,927	35,692	17,261	17,538	34,799	18,120	18,516	36,636
VI	12,954	14,665	27,619	14,924	15,949	30,873	15,222	16,757	31,979	16,070	17,289	33,359	13,890	15,266	29,156
VII	14,878	15,070	29,948	N/A											
Total	119,124	120,150	239,274	113,369	111,518	224,887	115,567	114,766	230,333	121,739	124,451	246,190	129,997	127,456	257,453

Source: Ministry of Education and Vocational Training

Note: N/A - STD VII does not exist

Table D.1.12: Number of Pupils in Private Primary Schools by Grade and Sex; 2015 – 2019

STD	2015			2016			2017			2018			2019		
	Male	Female	Total												
I	2,410	2,417	4,827	2,668	2,763	5,431	2,945	2,954	5,899	3,405	3,521	6,926	3,728	3,775	7,503
II	2,157	2,040	4,197	2,398	2,496	4,894	2,618	2,716	5,334	3,014	3,072	6,086	3,285	3,453	6,738
III	1,732	1,825	3,557	2,105	2,189	4,294	2,269	2,258	4,527	2,660	2,753	5,413	3,021	3,012	6,033
IV	1,540	1,564	3,104	1,704	1,844	3,548	1,934	1,953	N/A	2,287	2,268	4,555	2,487	2,572	5,059
V	1,232	1,326	2,558	1,547	1,585	3,132	1,636	1,702	3,338	1,962	1,975	3,937	2,059	2,098	4,159
VI	1,044	1,130	2,174	1,257	1,361	2,618	1,322	1,408	2,730	1,841	1,910	3,751	1,757	1,808	3,565
VII	747	774	1,521	161	178	339	N/A								
Total	10,862	11,076	21,938	11,840	12,416	24,256	12,724	12,991	21,828	15,169	15,499	30,668	16,339	16,718	33,057

Source: Ministry of Education and Vocational Training

Note: N/A - STD VII does not exist

Table D.1.13: Proportion of Pupils in Primary Education by Sex, 2010 – 2019

STD	Sex	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
I	Male	50.5	51.3	50.9	50.8	50.9	50.8	51.5	50.9	51.4	51.4
	Female	49.5	48.7	49.1	49.2	49.1	49.2	48.5	49.1	48.6	48.6
II	Male	50.8	50.4	50.7	50.5	50.4	50.7	50.7	50.9	50.7	50.7
	Female	49.2	49.6	49.3	49.5	49.6	49.3	49.3	49.1	49.3	49.3
III	Male	50.4	50.6	50.1	50.1	49.9	50	50.5	50.3	50.2	51.1
	Female	49.6	49.4	49.9	49.9	50.1	50	49.5	49.7	49.8	48.9
IV	Male	49.6	50.5	50.1	49.1	50	49.9	49.9	50.4	50.6	50.5
	Female	50.4	49.5	49.9	50.9	50	50.1	50.1	49.6	49.4	49.5
V	Male	49.7	48.8	49.7	50.1	48.8	49.4	49.8	49.7	49.6	49.5
	Female	50.3	51.2	50.3	49.9	51.2	50.6	50.2	50.3	50.4	50.5
VI	Male	49.8	50.1	49.2	49.5	50	47	48.3	47.7	48.3	47.8
	Female	50.2	49.9	50.8	50.5	50	53	51.7	52.3	51.7	52.2
VII	Male	46.7	48.4	48.1	47.5	48.2	49.7	47.5	NA	NA	NA
	Female	53.3	51.6	51.9	52.5	51.8	50.3	52.5	NA	NA	NA
	Male	49.8	50.1	49.9	49.8	49.8	49.8	50.3	50.1	50.3	50.4
Total	Female	50.2	49.9	50.1	50.2	50.2	50.2	49.7	49.9	49.7	49.6

Source: Ministry of Education and Vocational Training

Note: NA Not Applicable

Table D.1.14: Number of Students in Secondary Schools by Sex and Level, 2010- 2019

Year	Sex	Form						Total
		I	II	III	IV	V*	VI*	
2010	Male	27,321	23,787	13,344	13,713	1,038	1,129	80,332
	Female	12,952	12,620	7,383	9,330	923	1,001	44,209
	Total	25,355	23,528	13,814	17,311	1,961	2,130	84,099
2011	Male	12,699	10,842	6,280	6,210	1,103	941	38,075
	Female	14,216	12,177	7,932	7,315	1,168	970	43,778
	Total	26,915	23,019	14,212	13,525	2,271	1,911	81,853
2012	Male	13,258	10,856	6,191	6,056	730	1,050	38,141
	Female	14,063	12,931	7,153	7,657	700	1,052	43,556
	Total	27,321	23,787	13,344	13,713	1,430	2,102	81,697
2013	Male	12,819	10,642	5,851	5,761	528	561	36,162
	Female	13,654	12,864	8,157	6,960	632	529	42,796
	Total	26,473	23,506	14,008	12,721	1,160	1,090	78,958
2014	Male	7,189	11,013	6,193	5,511	496	564	30,966
	Female	21,308	12,399	8,175	7,874	336	563	50,655
	Total	28,497	23,412	14,368	13,385	832	1,127	81,621
2015	Male	14,390	11,807	6,686	5,985	848	432	40,148
	Female	15,461	13,865	8,107	7,910	1,071	411	46,825
	Total	29,851	25,672	14,793	13,895	1,919	843	86,973
2016	Male	27,344	12,410	7,389	6,349	1,027	989	55,508
	Female	29,885	14,069	9,859	8,047	857	975	63,692
	Total	57,229	26,479	17,248	14,396	1,884	1,964	119,200
2017	Male	17,442	21,675	7,840	6,944	995	789	55,685
	Female	18,217	26,426	10,380	9,596	1,111	748	66,478
	Total	35,659	48,101	18,220	16,540	2,106	1,537	122,163
2018	Male	16,640	16,725	14,380	7,274	1,316	1,002	57,337
	Female	18,407	18,265	20,720	9,912	2,675	1,915	71,894
	Total	35,047	34,990	35,100	17,186	3,991	2,917	129,231
2019	Male	17,683	16,179	12,906	11,189	1,405	1,036	60,398
	Female	19,542	18,715	16,696	17,801	1,340	1,027	75,121
	Total	37,225	34,894	29,602	28,990	2,745	2,063	135,519

Source: Ministry of Education and Vocational Training

Table D.1.15: Proportion of Students in Secondary School by Sex, 2010 – 2019

Form	Sex	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
I	Male	48.9	47.2	48.5	48.4	25.2	48.2	47.8	47.8	47.5	47.5
	Female	51.1	52.8	51.5	51.6	74.8	51.8	52.2	52.2	52.5	52.5
II	Male	46.4	47.1	45.6	45.3	47.0	46.0	46.9	48.3	47.8	46.4
	Female	53.6	52.9	54.4	54.7	53.0	54.0	53.1	51.7	52.2	53.6
III	Male	46.6	44.2	46.4	41.8	43.1	45.2	42.8	47.1	41.0	43.6
	Female	53.4	55.8	53.6	58.2	56.9	54.8	57.2	52.9	59.0	56.4
IV	Male	46.1	45.9	44.2	45.3	41.2	43.1	44.1	47.3	42.3	38.6
	Female	53.9	54.1	55.8	54.7	58.8	56.9	55.9	52.7	57.7	61.4
V	Male	52.9	48.6	51.0	45.5	59.6	44.2	54.5	47.2	33.0	51.2
	Female	47.1	51.4	49.0	54.5	40.4	55.8	45.5	52.8	67.0	48.8
VI	Male	53.0	49.2	50.0	48.4	50.0	51.2	52.1	51.3	34.4	50.2
	Female	47.0	50.8	50.0	51.6	50.0	48.8	47.9	48.7	65.6	49.8

Source: Ministry of Education and Vocational Training

Table D.1.16: Number of Students in Form II Examination Results by Sex, 2013- 2019

Category	Sex	Year						
		2013	2014	2015	2016	2017	2018	2019
Candidates	Male	8,662	10,119	10,820	11,673	20,514	13,657	14,725
	Female	10,660	11,825	13,231	13,414	26,056	18,969	17,751
	Total	19,322	21,944	24,051	25,087	46,570	32,626	32,476
Passed	Male	4,805	6,373	6,950	7,497	13,665	9,921	10,017
	Female	6,678	8,011	9,794	10,084	20,793	13,986	14,929
	Total	11,483	14,384	16,744	17,581	34,458	23,907	24,946
Failed	Male	3,857	3,746	3,870	4,176	6,844	3,736	4,708
	Female	3,982	3,814	3,437	3,330	5,265	4,983	2,822
	Total	7,839	7,560	7,307	7,506	12,109	8,719	7,530

Source: Ministry of Education and Vocational Training

Table D.1.17: Proportion of Students in Form II National Examination Results by Sex, 2010 – 2019

Category	Sex	Year									
		2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Candidates	Male	44.3	46.4	43.9	44.8	46.1	45.0	46.5	44.0	41.9	45.3
	Female	55.7	53.6	56.1	55.2	53.9	55.0	53.5	56.0	58.1	54.7
	Total	100	100.0								
Passed	Male	55.6	54.6	51.2	55.5	63.0	64.2	64.2	66.6	72.6	68.0
	Female	60.4	57.5	61.3	62.6	67.8	74.0	75.2	79.8	73.7	84.1
	Total	58.2	56.1	56.9	59.4	65.6	69.6	70.1	74.0	73.3	76.8
Failed	Male	44.4	45.4	48.8	44.5	17.1	35.8	35.8	33.4	27.4	31.9
	Female	39.6	42.5	38.7	37.4	59.8	26.0	24.8	20.2	26.3	15.9
	Total	41.8	43.9	43.1	40.6	34.5	30.4	29.9	26.0	26.7	23.1

Source: Ministry of Education and Vocational Training

Table D.1.18: Number of Students in Form IV Examination Results by Sex, 2010-2019

Year	Sex	Division				Total		
		I	II	III	IV	Passed	Failed	Candidate
2010	Male	60	101	737	4,609	5,507	2,097	7,658
	Female	29	72	599	5,995	6,695	2,583	9,372
	Total	89	173	1,336	10,604	11,945	4,680	17,030
2011	Male	33	62	384	3,539	4,018	1,473	5,491
	Female	27	45	388	4,542	5,002	1,384	6,386
	Total	60	107	772	8,081	9,020	2,857	11,877
2012	Male	17	80	287	2,627	3,011	3,292	5,651
	Female	28	70	275	3,551	3,924	4,551	7,400
	Total	45	150	562	6,178	6,935	7,843	13,051
2013	Male	74	283	637	2,587	3,581	961	4,542
	Female	56	251	652	3,570	4,529	2,133	6,662
	Total	130	534	1,289	6,157	8,110	3,094	11,204
2014	Male	57	326	614	2,170	3,167	2,100	5,267
	Female	52	301	681	3,512	4,546	2,999	7,545
	Total	109	627	1,295	5,682	7,713	5,099	12,812
2015	Male	73	346	855	3,061	4,335	1,329	5,664
	Female	31	311	808	4,383	5,533	1,805	7,338
	Total	104	657	1,663	7,444	9,868	3,134	13,002
2016	Male	145	451	893	2,962	4,451	1,600	6,051
	Female	97	428	969	4,120	5,614	1,982	7,596
	Total	242	879	1,862	7,082	10,065	3,582	13,647
2017	Male	79	477	1,004	3,226	4,786	1,735	6,521
	Female	63	396	1,014	4,943	6,416	2,972	9,388
	Total	142	873	2,018	8,169	11,202	4,707	15,909
2018	Male	134	519	978	3,538	5,169	1,900	7,069
	Female	91	478	1,061	5,307	6,937	2,648	9,585
	Total	225	997	2,039	8,845	12,106	4,548	16,654
2019	Male	154	701	1,317	5,572	7,744	2,894	10,638
	Female	145	808	1,598	8,352	10,903	5,972	16,875
	Total	299	1,509	2,915	13,924	18,647	8,866	27,513

Source: Ministry of Education and Vocational Training

Table D.1.19: Percentage Distribution of Form IV Examination Results by Sex, 2010 - 2019

Year	Sex	Division				Total	
		I	II	III	IV	Passed	Failed
2010	Male	0.8	1.3	9.6	60.2	72.1	27.9
	Female	0.3	0.8	6.4	64	71.7	28.3
	Total	0.5	1	7.8	62.3	71.8	28.2
2011	Male	0.6	1.1	7	64.5	73.2	26.8
	Female	0.4	0.7	6.1	71.1	78.3	21.7
	Total	0.5	0.9	6.5	68	75.9	24.1
2012	Male	0.3	1.4	5.1	46.5	73.2	26.8
	Female	0.4	0.9	3.7	48	53	47
	Total	0.3	1.1	4.3	47.3	53.1	46.9
2013	Male	1.6	6.2	14	57	78.8	21.2
	Female	0.8	3.8	9.8	53.6	68	32
	Total	1.2	4.8	11.5	55	72.4	27.6
2014	Male	1.1	6.2	11.7	41.2	60.1	39.9
	Female	0.7	4	9	46.5	60.3	39.7
	Total	0.9	4.9	10.1	44.3	60.2	39.8
2015	Male	1.3	6.1	15.1	54	76.5	23.5
	Female	0.4	4.2	11	59.7	75.4	24.6
	Total	1.1	6.7	16.9	75.4	75.9	24.1
2016	Male	2.4	7.5	14.8	49	73.6	26.4
	Female	1.3	5.6	12.8	54.2	73.9	26.1
	Total	1.8	6.4	13.6	51.9	73.8	26.2
2017	Male	1.2	7.3	15.4	49.5	73.4	26.6
	Female	0.7	4.2	10.8	52.7	68.3	31.7
	Total	0.9	5.5	12.7	51.3	70.4	29.6
2018	Male	1.9	7.3	13.8	50	73.1	26.9
	Female	0.9	5	11.1	55.4	72.4	27.6
	Total	1.4	6	12.2	53.1	72.7	27.3
2019	Male	1.4	6.6	12.4	52.4	72.8	27.2
	Female	0.9	4.8	9.5	49.5	64.6	35.4
	Total	1.1	5.5	10.6	50.6	67.8	32.2

Source: Ministry of Education and Vocational Training

Table D.1.20: Number of Student in Form VI Examination Results by Sex and Grade, 2010/11- 2019/2020

Year	Sex	Division				Total		
		I	II	III	IV	Passed	Failed	Candidates
2010/11	Male	34	100	630	245	1,009	181	1,190
	Female	9	89	599	234	931	187	1,118
	Total	43	189	1,229	479	1,940	368	2,308
2011/12	Male	9	32	409	211	661	237	898
	Female	8	55	400	217	680	235	915
	Total	17	87	809	428	1,341	472	1,813
2012/13	Male	1	20	529	222	772	238	1,010
	Female	0	20	595	249	864	193	1,057
	Total	1	40	1,124	471	1,636	431	2,067
2013/14	Male	26	98	295	129	548	38	586
	Female	25	96	334	104	559	14	573
	Total	51	194	629	233	1,107	52	1,159
2014/15	Male	41	98	164	41	344	14	358
	Female	58	95	126	33	312	3	315
	Total	99	193	290	74	656	17	673
2015/16	Male	41	100	163	41	345	15	360
	Female	49	103	160	49	361	2	363
	Total	90	203	323	90	706	17	723
2016/17	Male	33	213	515	130	891	94	985
	Female	17	164	612	128	921	57	978
	Total	50	377	1,127	258	1,812	151	1,963
2017/18	Male	43	188	400	98	729	51	780
	Female	45	167	425	79	716	28	744
	Total	88	355	825	187	1,455	79	1,534
2018/19	Male	77	256	476	41	850	18	868
	Female	48	251	576	51	926	16	942
	Total	125	507	1,052	92	1,776	34	1,810
2019/20	Male	98	310	509	71	988	26	1,014
	Female	90	303	527	92	1,012	39	1,051
	Total	188	613	1,036	163	2,000	65	2,065

Source: Ministry of Education and Vocational Training

Table D.1.21: Percentage Distribution of Form VI Examination Results by Grade and Sex, 2010/2011 – 2019/2020 (Percent)

Year	Sex	Division				Total	
		I	II	III	IV	Passed	Failed
2010/2011	Male	1.3	6.5	43.7	23.5	76.0	24.0
	Female	1.1	5.4	47.4	25.2	79.1	20.9
	Total	1.2	6.0	45.4	24.8	77.4	22.6
2011/2012	Male	1.0	3.6	45.5	23.5	73.6	26.4
	Female	0.9	6.0	43.7	23.7	74.3	25.7
	Total	0.9	4.8	44.6	23.6	74.0	26.0
2012/2013	Male	0.1	2.1	52.4	22.0	76.4	23.6
	Female	0.0	1.9	56.3	23.6	81.7	18.3
	Total	0.1	1.9	54.4	22.8	79.1	20.9
2013/2014	Male	4.4	16.7	50.3	22.0	93.5	6.5
	Female	4.4	16.8	58.3	18.2	97.6	2.4
	Total	4.4	16.7	54.3	20.1	95.5	4.5
2014/2015	Male	11.5	27.4	45.8	11.5	96.1	3.9
	Female	18.4	30.2	40.0	10.5	99.0	1.0
	Total	14.7	28.7	43.1	11.0	97.5	2.5
2015/2016	Male	3.8	27.8	45.3	11.4	97.6	2.4
	Female	13.5	28.4	44.1	13.5	95.8	4.2
	Total	12.4	28.1	44.7	12.4	99.4	0.6
2016/2017	Male	3.4	21.6	52.3	13.2	90.5	9.5
	Female	1.7	16.8	62.6	13.1	94.2	5.8
	Total	2.5	19.2	57.4	13.1	92.3	7.7
2017/2018	Male	5.7	24.7	52.6	13.0	93.4	6.6
	Female	6.0	22.5	57.1	10.6	96.2	3.8
	Total	5.9	23.6	54.9	12.4	94.9	5.1
2018/2019	Male	8.9	29.5	54.8	4.7	97.9	2.1
	Female	5.1	26.6	61.1	5.4	98.3	1.7
	Total	6.9	28.0	58.1	5.1	98.1	1.9
2019/2020	Male	9.7	30.6	50.2	7.0	97.4	2.6
	Female	8.6	28.8	50.1	8.8	96.3	3.7
	Total	9.1	29.7	50.2	7.9	96.9	3.1

Source: Ministry of Education and Vocational Training

Table D.1.23: Number of University Students Applied and Received Loans from Zanzibar Loan Board, 2016/17 - 2019/2020

Type	Sex	2016/2017			2017/2018			2018/2019			2019/2020		
		New applicants	Continuing applicants	Total									
Applied Loan	Male	1,424	0	1,424	1,156	0	1,156	1,577	0	1,577	1,240	0	1,240
	Female	1,476	0	1,476	1,302	0	1,302	1,469	0	1,469	1,193	0	1,193
	Total	2,900	0	2,900	2,458	0	2,458	3,046	0	3,046	2,433	0	2,433
Received Loan	Male	286	1,018	1,304	733	576	1,309	861	829	1,690	949	1,047	1,993
	Female	308	1,054	1,362	728	545	1,273	859	932	1,791	914	1,133	2,047
	Total	594	2,072	2,666	1,461	1,121	2,582	1,720	1,761	3,481	1,860	2,180	4,040

Source: Ministry of Education and Vocational Training

Table D.1.24: Enrolment in Public and Private Higher Education by Sex, 2014/2015 – 2019/2020

	2014/2015		2015/2016		2016/2017		2017/2018		2018/2019		2019/2020	
	Male	Female										
Public												
University	0	0	2,711	3,280	2,180	2,870	2,064	2,768	1,780	2,919	3,233	4,251
Institution	1671	1,589	934	1,102	1,663	1,400	1,114	1,624	858	1,403	887	1,009
College	156	528	351	535	734	1,077	638	1,228	850	1,306	894	1,577
Subtotal	1,827	2,117	3,996	4,917	4,577	5,347	3,816	5,620	3,488	5,628	5,014	6,837
Private												
University	1,677	2,283	1,616	2,246	1,322	1,888	1,051	1,421	1,210	1,839	2,265	3,082
Institution	188	325	225	353	271	438	194	303	132	189	68	82
College	0		130	208	163	339	202	295	236	355	250	415
Subtotal	1,865	2,608	1,971	2,807	1,756	2,665	1,447	2,019	1,578	2,383	2,583	3,579
Grand Total	3,692	4,725	5,967	7,724	6,333	8,012	5,263	7,639	5,066	8,011	7,597	10,324

Source: Ministry of Education and Vocational Training

D.2 Health Statistics

The aim of the Revolutionary Government of Zanzibar is to provide free health services for all, with particular emphasis to women and children. This evolves from the Government's understanding that national development and good health for the population cannot be separated. This is well stated under Zanzibar's Development Plan "Vision 2020" and the Zanzibar Strategy for Growth and Reduction of Poverty (ZSGRP - MKUZA).

Levels of health care services have been categorized under UNICEF's system for health facilities as Public Health Care Units (PHCU)/dispensaries; Public Health Care Centers (PHCC)/cottage hospitals and General Hospitals. The Government's intention is to provide free health services at all these levels.

Mode of data collection

Data on health services are produced by the Ministry of Health, Zanzibar through its Health Management Information System (HMIS). The system obtains health data from primary sources (i.e. routine data) as well as secondary data (population censuses, national and other related health surveys). Routine data are predominantly collected from public, private and NGO's health facilities while censuses and surveys information are obtained from the Office of Chief Government Statistician. Data on in-patients, out-patients and admissions are collected quarterly while other information is collected annually.

This section covered the information of health personnel, number of health facilities for public and private hospital, number of live birth at health facility, number of reported dose given to the children, number of visiting outpatient and in-patients.

The number of Primary Health Care Unit (PHCU) increased from 119 health facilities in 2018 to 125 health facility in 2019 (**Table D.2.1**). Referral hospital, district hospital and specially hospital remain the same. The number of health personnel increased from 2,552 staff in 2018 to 3,265 staff in 2019 (**Table D.2.3**). The number of livebirth at health facility increased from 41,360 livebirth in 2018 to 48,100 livebirth in 2019 (**Table D.2.4**). The number of houses sprayed with malaria prevention was 94,339 houses out of 99,126 targeted equivalent to 95.2 percentage coverage in 2019 (**Table D.2.8**).

Table D.2.1: Number of Health Facilities by Type, 2013- 2019

Category		2013	2014	2015	2016	2017	2018	2019
Public Facilities								
Primary level	PHCU	105	109	110	115	119	119	125
	PHCU+	34	34	34	34	34	34	32
	PHCC	4	4	4	4	4	2*	2
Secondary level	Regional Hospital	0	0	0	0	1	1	1
	District Hospital	3	3	3	3	2	4	4
Tertiary level	Special	2	2	2	2	2	2	2
	Referral	1	1	1	1	1	1	1
Private Facilities								
	Private Hospital	3	2	4	4	4	5	4
	Dispensary	70	53	67	65	78	78	92

Source: Ministry of Health, Zanzibar

* Makunduchi and Kivunge upgraded to District Hospital

Table D.2.2: Number of Public Health Facilities by District, 2019

District	Public Medical Facility							Private Medical Facility	
	Primary Level			Secondary level		Tertiary level		Private Hospital	Dispensary
	PHCU	PHCU+	PHCC	District Hospital	Regional Hospital	Special	Referral		
Kaskazini 'A'	11	3	0	1	0	0	0	0	7
Kaskazini 'B'	10	2	0	0	0	0	0	0	4
Kati	21	4	0	0	0	0	0	0	6
Kusini	9	2	0	1	0	0	0	0	1
Mjini	7	3	0	0	0	2	1	2	18
Magharibi 'A'	7	1	0	0	0	0	0	0	13
Magharibi 'B'	8	4	0	0	0	0	0	2	30
Wete	17	3	0	1	0	0	0	0	3
Micheweni	10	3	1	0	0	0	0	0	3
ChakeChake	12	3	1	1	0	0	0	0	7
Mkoani	13	4	0	0	1	0	0	0	0
Total	125	32	2	4	1	2	1	4	92

Source: Ministry of Health, Zanzibar

Table D.2.3: Number of Public Health Personnel by Cadre, 2013-2019

Cadre	2013	2014	2015	2016	2017	2018	2019
Doctors (Specialists)	4	7	7	7	27	33	57
Medical Doctors	29	84	103	144	173	193	247
Assistance Medical Officers	32	57	83	59	53	42	52
Dentistry	32	50	54	51	60	64	76
Clinical Officer	88	189	216	210	206	238	311
Nurses	854	1,026	1,089	1,111	1,321	1,286	1,385
Laboratory Technicians	195	311	316	316	328	254	391
Pharmacies	111	195	208	208	240	204	313
Environmental Health	186	311	315	300	331	165	346
Radiographic/Medical Image	13	23	24	26	30	29	26
Orthopedics	3	4	4	5	3	2	2
Ophthalmic	5	7	8	11	11	9	9
Occupation	1	1	1	1	1	1	1
Anesthesiology	-	-	-	-	18	19	22
Physiotherapy	-	-	-	-	9	13	27
Subtotal	1,553	2,265	2,428	2,449	2,811	2,552	3,265
Foreign Health provider	-	-	-	79	71	61	72

Source: Ministry of Health, Zanzibar

Table D.2.4: Number of Live Birth by District, 2015-2019

District	2015	2016	2017	2018	2019p
Kaskazini 'A'	2,241	2,468	3,453	3,648	3,657
Kaskazini 'B'	353	263	408	633	655
Kati	231	262	482	650	924
Kusini	935	974	1,198	1,247	1,148
Magharibi	1,250	1,593	-	-	-
Magharibi 'A'	-	-	287	644	754
Magharibi 'B'	-	-	1,711	1,706	2,136
Mjini	17,878	18,108	21,684	18,541	22,248
Chakechake	4,319	4,327	5,059	5,132	5,296
Micheweni	1,281	1,072	1,444	2,324	3,691
Mkoani	2,253	2,326	2,791	2,797	3,389
Wete	2,782	2,941	3,979	4,038	4,202
Total	33,523	34,334	42,496	41,360	48,100

Source: Ministry of Health, Zanzibar

Table D.2.5: Number of Visiting In-Patients and Out Patients by Ownership of the Health Facilities, 2014-2019

Type	Health Facilities	2014	2015	2016	2017	2018	2019
In-Patient	Public	88,486	67,375	67,175	76,046	89,171	90,124
	Private	5,606	4,323	4,240	3,334	3,853	5,671
	Parastatal	751	849	784	816	642	260
	Sub-total	94,843	72,547	72,199	80,196	93,666	96,055
Out-Patient	Public	990,978	933,119	750,314	648,940	1,220,802	1,451,845
	Private	226,541	211,007	225,136	246,508	309,563	311,690
	Parastatal	135,062	145,658	143,025	154,754	55,330	139,835
	Faith based	26,600	30,052	30,723	35,979	24,083	31,049
	Sub-total	1,379,181	1,319,836	1,149,198	1,086,181	1,609,778	1,934,419

Source: Ministry of Health, Zanzibar

Note:

*The data represents number revisits of Out-patients and In-patients in Health facilities.

*The number of revisits of Out-patients and In-patients increased due to the inclusion of faith based and Parastatal health facilities.

Table D.2.6: Top Ten Reported Diagnosis; 2018-2019

Diagnosis	2018			Diagnosis	2019		
	Cases	Percentage	Rank		Cases	Percentage	Rank
URTI	248,938	15.0	1	Upper Respiratory Tract Infections (URTI)	284,177	16.0	1
Cough/Cold	199,124	12.0	2	No Pneumonia (Cough/Cold)	228,775	12.9	2
*Other skin disease	157,909	9.5	3	Other skin disease	186,652	10.5	3
Urinary Tract Infections (UTI)	139,531	8.4	4	Urinary Tract Infections (UTI)	156,431	8.8	4
ENT Ear, Nose and Throat	136,263	8.2	5	Ear, Nose and Throat (ENT)	151,157	8.5	5
NCD	125,980	7.6	6	Other Diarrhea diseases (not dysentery or cholera)	115,546	6.5	6
**Other Diarrhoea disease	114,226	6.9	7	NCD	87,752	4.9	7
Pneumonia	81,382	4.9	8	Pneumonia	71,405	4.0	8
Dental Diseases	40,997	2.5	9	Dental with oral Diseases	56,919	3.2	9
Conjunctivitis	25,330	1.5	10	Conjunctivitis	29,622	1.7	10
Other diagnosis	385,879	23.3		Other diagnosis	408,129	23.0	

Source: Ministry of Health, Zanzibar

Table D.2.7: Number of Blood Bags Collected and Distributed by Month; 2015-2019

Month	2015		2016		2017		2018		2019	
	Collected	Distributed	Collected	Distributed	Collected	Distributed	Collected	Distributed	Collected	Distributed
January	714	559	737	668	724	652	1,407	924	1,175	1,157
Februarys	918	618	777	635	888	654	789	769	1,377	1,264
March	719	713	801	634	977	754	1,013	993	1,214	1,340
April	706	627	765	624	862	660	992	813	2,072	1,311
May	680	676	951	703	1,394	760	1,953	991	812	1,573
June	872	723	617	632	367	613	427	1,088	1148	1,132
July	596	552	739	593	1,128	780	1,069	926	962	1,071
August	802	770	1,039	733	104	854	1,187	921	1,383	1,263
September	860	636	803	667	894	683	911	948	1,358	1,218
October	878	772	919	672	1,082	864	1,072	1,144	1,310	1,137
November	543	536	911	668	1,023	809	1,126	1,048	1,189	1,099
December	670	650	701	465	972	665	1,161	1,049	1,206	1,067
Total	8,958	7,832	9,760	7,694	10,415	8,748	13,107	11,613	15,206	14,632

Source: Ministry of Health, Zanzibar

Table D.2.8: Number of Houses Sprayed (with Malaria Prevention), 2015 - 2019

Region	2015			2016			2017			2018			2019		
	Target	Sprayed	Percentage Coverage												
Kaskazini Unguja	21,848	20,791	95.2	6,327	5,748	90.8	8,145	7,225	88.7	15,557	14,742	94.8	21,584	20,679	95.8
Kusini Unguja	18,822	17,485	92.9	11,244	10,522	93.6	11,723	10,867	92.7	24,267	23,061	95	19,946	19,073	95.6
Mjini Magharibi	16,947	15,165	89.5	9,169	8,336	90.9	8,522	7,891	92.6	21,442	19,910	92.9	38,269	36,083	94.3
Kaskazini Pemba	8,210	7,961	97	2,914	2,607	89.5	12,529	11,742	93.7	8,774	8,454	96.4	5,422	5,070	93.5
Kusini Pemba	2,816	2,754	97.8	278	242	87.1	1,228	1,159	94.4	1,315	1,283	97.6	13,905	13,434	96.6
Total	68,643	64,156	93.5	29,932	27,455	91.7	42,147	38,884	92.3	71,355	67,450	94.5	99,126	94,339	95.2

Source: Ministry of Health, Zanzibar

D.3 Drug Statistics

The number of sober houses in 2019 remains the same with eight (8) recorded in 2018, Six of these sober houses are located in Unguja and two in Pemba. The number of residents in sober houses are highly increased from 259 residents in 2018 to 401 residents in 2019 equivalent to 55 percent, where large number of residents in sober house fall at the age group 26-35 and 36-45 accounted for 241 residents in sober houses and 100 residents in sober houses respectively **(Table D.3.2)**.

Table D.3.1: Number of Sober Houses by Sex of Residents, 2015-2019

Place	2015			2016			2017			2018			2019		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Unguja	7	1	8	7	1	8	6	1	7	6	1	7	6	0	6
Pemba	4	0	4	4	0	4	1	0	1	1	0	1	2	0	2
Zanzibar	11	1	12	11	1	12	7	1	8	7	1	8	8	0	8

Source: Commission for National Coordination and Drug Control

Table D.3.2: Number of Drug Users in Sober Houses by Age Group and Sex, 2015-2019

Age Group	2015			2016			2017			2018			2019		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
15 – 25	331	9	340	345	12	357	8	1	9	8	0	8	50	0	50
26 – 35	774	8	782	756	23	779	264	16	280	230	6	236	214	0	214
36 – 45	6	0	6	24	0	24	82	3	85	15	0	15	100	0	100
46 +	0	0	0	0	0	0	4	0	4	0	0	0	37	0	37
Total	1,111	17	1,128	1,125	35	1,160	358	20	378	253	6	259	401	0	401

Source: Commission for National Coordination and Drug Control

D.4 Crime Statistics

Crime is an action or omission which constitutes an offences and is punishable by law. Crime is usually secretive by nature, rendering their measurements difficult, moreover criminal and traffic incidents are divided into two parts, major and minor. Crime statistics attempt to provide statistical measures of crimes in the society. Several approaches are used to capture crime statistics, including household, hospital and insurance records. Data are compiled by Police and similar law enforcement agencies. Typically, official crime statistics are from law enforcement agencies, although some offences are likely to go unreported to the Police.

Recorded Road Accidents

Table D.4.1 shows that the total number of accidents recorded in 2019 were 301 which involved 556 victims. The highest number of persons died during the accidents were cyclist (181) followed by pedestrians (112). These two accounted for 52.7 percent of all persons died in the accidents. The traffic offences have been decreasing with an average of two (2) percent annual growth rate in the last five years, and marks an decrease of 29.9 percent in 2019 compared with the previous year. Non-Compliance with guidelines and traffic regulationsis sighted as the main driver to offenses.

Crime Cases

Table D.4.6 shows that the number of serious cases decreased by 13.2 percent to 2,109 in 2019 from 2,431 in 2018; although 42.1 percent of accidents for the year were serious cases. Mjini district reported the highest number of total cases (827) followed by Magharibi "A" district (815), while Micheweni and Kati districts reported the least (192 and 105 respectively).

Offences against Persons

Number of offences against persons decreased by 5.5 percent to 1,578 in 2019 from 1,669 in 2018, this was highly attributed reported cases of rape to girls, indecent assault and abduction (Table D.4.10).

Prison Statistics

Most (53.2 percent) remands are males in the age range 18-30 years old (Table D.4.8).

Juvenile Court Cases

Table D.4.11 shows that the number of juvenile criminal filed cases decreased from 103 in 2018 to 86 in 2019; About 37.2 percent of the cases in 2019 were decided and the rest were pending before the court.

Table D.4.1: Recorded Traffic Accidents, 2014– 2019

Place	2014	2015	2016	2017	2018	2019
Zanzibar	657	659	587	603	322	301
Unguja	627	591	501	555	277	249
Pemba	30	68	86	48	45	52

Source: Zanzibar Police Headquarter

Table D.4.2: Number of Monthly Reported Road Accidents by District, 2019

District	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
Kaskazini 'A'	2	0	0	0	0	1	1	0	0	2	3	2	11
Kaskazini 'B'	1	1	4	2	0	0	3	0	0	3	1	1	16
Kati	1	4	2	3	3	3	4	5	3	3	3	1	35
Kusini	2	2	1	3	1	0	3	0	0	0	0	0	12
Mjini	5	5	8	5	3	7	2	5	8	3	7	4	62
Magharibi 'A'	3	1	3	5	3	8	4	5	4	7	5	9	57
Magharibi 'B'	8	6	1	1	4	8	2	4	1	6	8	7	56
Wete	0	1	0	2	2	1	2	1	4	4	4	0	21
Micheweni	0	0	1	0	1	0	1	2	1	1	0	0	7
Chake chake	0	5	2	0	1	1	0	1	4	0	0	0	14
Mkoani	0	0	0	0	1	1	0	0	2	3	2	1	10
Jumla	22	25	22	21	19	30	22	23	27	32	33	25	301

Source: Police Headquarter Zanzibar

Table D.4.3a: Number of Reported Victims of Road Accidents by Sex, 2015– 2019 – Zanzibar

Total Number of Accidents	2015			2016			2017			2018			2019		
	659			587			603			322			301		
Victims	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Drivers	19	0	19	11	0	11	19	0	19	9	0	9	5	0	5
Persons Died															
Passengers	33	8	41	57	6	63	26	5	31	27	10	37	21	3	24
Cyclists	72	0	72	48	4	52	73	2	75	60	1	61	71	3	74
Pedestrians	39	12	51	45	18	63	41	19	60	46	11	57	46	13	59
Total	163	20	183	161	28	189	159	26	185	142	22	164	143	19	162
Drivers	38	0	38	51	1	52	66	20	86	47	3	50	26	1	27
Persons Injured															
Passengers	269	115	384	255	68	323	235	93	328	192	74	266	156	51	207
Cyclists	220	2	222	182	8	190	210	24	234	94	0	94	99	8	107
Pedestrians	116	54	170	116	50	166	134	64	198	58	13	71	44	9	53
Total	643	171	814	604	127	731	645	201	846	391	90	481	325	69	394

Source: Zanzibar Police Headquarter

Table D.4.3b: Number of Reported Type of Road Traffic Offences by Sex, 2015- 2019 Zanzibar

Traffic Offences	2015			2016			2017			2018			2019		
	Male	Female	Total												
Drinks/Drugs	0	0	0	6	0	6	3	0	3	21	0	21	13	0	13
Dangerous driving	459	1	460	730	0	730	726	3	729	1,177	5	1,182	591	0	591
Mechanical defect	1,117	0	1,117	1,177	2	1,179	1,047	1	1,048	1,502	1	1,503	885	0	885
Driving without helmet	2,577	23	2,600	3,422	34	3,456	2,951	30	2,981	2,583	37	2,620	2,221	11	2,232
Driving without license, Insurance and road license	3,549	13	3,562	4,591	5	4,596	4,612	4	4,616	5,226	4	5,230	3,781	1	3,782
Dangerous loads and passengers	6,749	30	6,779	8,828	0	8,828	7,780	0	7,780	8,760	0	8,760	5,730	0	5,730
Failure to write the address of the vehicle owner	373	0	373	390	0	390	424	0	424	709	0	709	325	0	325
Forged government documents to the passenger car	7	0	7	3	0	3	12	0	12	121	0	121	1	0	1
Failure to wear uniforms and badges for conductor and driver at passenger car	2,991	1	2,992	3,510	0	3,510	3,568	0	3,568	4,590	0	4,590	3,513	0	3,513
Non-Compliance with guidelines and traffic regulations	5,413	22	5,435	6,000	0	6,000	6,636	0	6,636	7,911	10	7,921	5,807	2	5,809
Total	23,235	90	23,325	28,657	41	28,698	27,759	38	27,797	32,600	57	32,657	22,867	14	22,881

Source: Zanzibar Police Headquarter

Table D.4.4a: Number of Reported Victims of Road Accidents and Sex, 2015- 2019

Unguja

Total Number of Accidents	2015			2016			2017			2018			2019			
	591			501			555			277			249			
Victims	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	
Persons Died	Drivers	10	0	10	7	0	7	17	0	17	9	0	9	4	0	4
	Passengers	28	8	36	52	6	58	23	3	26	20	10	30	16	2	18
	Cyclists	64	0	64	45	4	49	65	2	67	47	1	48	58	0	58
	Pedestrians	29	9	38	35	15	50	35	15	50	39	10	49	32	11	43
	Total	131	17	148	139	25	164	140	20	160	115	21	136	110	13	123
Persons Injured	Drivers	31	0	31	44	1	45	64	20	84	41	3	44	17	1	18
	Passengers	228	75	303	225	51	276	213	83	296	169	70	239	85	34	119
	Cyclists	211	2	213	152	8	160	200	24	224	77	0	77	86	8	94
	Pedestrians	98	54	152	102	49	151	128	61	189	50	13	63	36	8	44
	Total	568	131	699	523	109	632	605	188	793	337	86	423	224	51	275

Source: Zanzibar Police Headquarter

Table D.4.4b: Number of Reported Type of Road Traffic Offences by Sex, 2015- 2019

Unguja

Traffic Offences	2015			2016			2017			2018			2019		
	Male	Female	Total	Male	Female	Total									
Drinks/Drugs	0	0	0	6	0	6	3	0	3	19	0	19	10	0	10
Dangerous driving	431	0	431	604	0	604	454	3	457	533	1	534	374	0	374
Mechanical defect	1,038	0	1,038	1,085	2	1,087	933	1	934	1,316	1	1,317	754	0	754
Driving without helmet	2,114	18	2,132	2,749	32	2,781	2,362	22	2,384	1,978	29	2,007	1,728	6	1,734
Driving without license, Insurance and road license	2,803	0	2,803	3,719	5	3,724	3,803	4	3,807	4,123	4	4,127	2,688	1	2,689
Dangerous loads and passengers	5,013	0	5,013	7,063	0	7,063	5,971	0	5,971	6,949	0	6,949	4,369	0	4,369
Failure to write the address of the vehicle owner	352	0	352	385	0	385	405	0	405	660	0	660	254	0	254
Forged government documents to the passenger car	0	0	0	2	0	2	7	0	7	94	0	94	0	0	0
Failure to wear uniforms and badges for conductor and driver at passenger car	2,702	0	2,702	3,201	0	3,201	3,263	0	3,263	4,057	0	4,057	2,854	0	2,854
Non-Compliance with	3,444	3	3,447	4,033	0	4,033	4,517	0	4,517	5,804	10	5,814	4,626	1	4,627
Total	17,897	21	17,918	22,847	39	22,886	21,718	30	21,748	25,529	45	25,574	17,663	8	17,671

Source: Zanzibar Police Headquarter

Table D.4.5a: Number of Reported Victims of Road Accidents by Sex, 2015- 2019 Pemba

Total Number of Accidents		2015			2016			2017			2018			2019		
		68			86			48			45			52		
Victims		Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
	Drivers	9	0	9	4	0	4	2	0	2	0	0	0	1	0	1
Persons Died	Passengers	5	0	5	5	0	5	3	2	5	7	0	7	5	1	6
	Cyclists	8	0	8	3	0	3	8	0	8	13	0	13	13	3	16
	Pedestrians	10	3	13	10	3	13	6	4	10	7	1	8	14	2	16
	Total	32	3	35	22	3	24	19	6	25	27	1	28	33	6	39
	Drivers	7	0	7	7	0	7	2	0	2	6	0	6	9	0	9
Persons Injured	Passengers	41	40	81	30	17	47	22	10	32	23	4	27	71	17	88
	Cyclists	9	0	9	30	0	30	10	0	10	17	0	17	13	0	13
	Pedestrians	18	0	18	14	1	15	6	3	9	8	0	8	8	1	9
	Total	75	40	115	81	18	99	40	13	53	54	4	58	101	18	119

Source: Police Headquarter Zanzibar

Table D.4.5b: Number of Reported Type of Road Traffic Offences by Sex, 2015-2019

Pemba

Year	2015			2016			2017			2018			2019		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Drinks/Drugs	0	0	0	0	0	0	0	0	0	2	0	2	3	0	3
Dangerous driving	28	1	29	126	0	126	272	0	272	644	4	648	217	0	217
Mechanical defect	79	0	79	92	0	92	114	0	114	186	0	186	131	0	131
Driving without helmet	463	5	468	673	2	675	589	8	597	605	8	613	482	5	487
Driving without license, Insurance and road license	746	13	759	872	0	872	809	0	809	1,103	0	1,103	1,093	0	1,093
Dangerous loads and passengers	1,736	30	1,766	1,765	0	1,765	1,809	0	1,809	1,811	0	1,811	1,361	0	1,361
Failure to write the address of the vehicle owner	21	0	21	5	0	5	19	0	19	49	0	49	71	0	71
Forged government documents to the passenger car	7	0	7	1	0	1	5	0	5	27	0	27	1	0	1
Failure to wear uniforms and badges for conductor and driver at passenger car	289	1	290	309	0	309	305	0	305	533	0	533	659	0	659
Non-Compliance with guidelines and traffic regulations	1,969	19	1,988	1,967	0	1,967	2,119	0	2,119	2,107	0	2,107	1,181	1	1,182
Total	5,338	69	5,407	5,810	2	5,812	6,041	8	6,049	7,067	12	7,079	5,204	6	5,210

Source: Zanzibar Police Headquarter

Table D.4.6: Number of Offences Occurred, Type of Case by Districts, 2015 – 2019

District	2015			2016			2017			2018			2019		
	Serious Cases	Minor Cases	Total Cases	Serious Cases	Minor Cases	Total Cases	Serious Cases	Minor Cases	Total Cases	Serious Cases	Minor Cases	Total Cases	Serious Cases	Minor Cases	Total Cases
Kaskazini 'A'	33	741	774	167	562	729	202	921	1,123	190	258	448	153	166	319
Kaskazini 'B'	34	1,787	1,821	189	363	552	256	603	859	201	249	450	218	317	535
Kati	25	1,969	1,994	200	585	785	260	578	838	253	406	659	67	38	105
Kusini	17	670	687	180	346	526	196	362	558	148	210	358	96	183	279
Mjini	109	3,248	3,557	621	1,563	2,184	634	803	1,437	351	254	605	355	472	827
Magharibi 'A'	33	976	1,009	582	1,263	1,845	625	767	1,392	348	302	650	410	405	815
Magharibi 'B'	152	2,246	2,398	707	1,410	2,117	791	1,195	1,986	351	406	757	322	395	717
Wete	15	1,020	1,035	120	219	339	231	452	683	238	233	471	209	382	591
Micheweni	8	256	264	41	77	118	71	126	197	58	66	124	69	123	192
Chake Chake	8	2,173	2,181	174	124	298	214	384	598	199	272	471	126	231	357
Mkoani	6	438	444	65	201	266	118	375	493	94	266	360	84	186	270
Zanzibar	440	15,524	16,164	3,046	5,450	9,759	3,598	6,566	10,164	2,431	2,922	5,353	2,109	2,898	5,007

Source: Police Headquarter Zanzibar

Table D.4.7: Number of Inmates by Sentence Served and Sex, 2015 – 2019

Duration	2015			2016			2017			2018			2019		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
3 months and below	110	7	117	159	5	164	182	8	190	168	7	175	183	6	189
Month 4-11	78	0	78	58	1	59	83	1	84	113	5	118	114	3	117
Years 1-2	67	2	69	112	1	113	119	2	121	109	2	111	89	0	89
Years 3-5	25	0	25	20	2	22	50	1	51	56	2	58	49	0	49
Years 6-10	16	0	16	19	1	20	42	0	42	40	0	40	28	0	28
Years 11 and above	3	0	3	5	0	5	3	0	3	4	0	4	5	0	5
Death Penalty	2	0	2	3	0	3	1	0	1	1	0	1	0	0	0
Total	301	9	310	376	10	386	480	12	492	491	16	507	468	9	477

Source: Prison Department

Table D.4.8: Number of Total Remands by Age and Sex, 2015- 2019

Age group	2015			2016			2017			2018			2019		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
17years and below	10	0	10	3	0	3	21	1	22	19	2	21	27	2	29
18-30	457	10	467	583	9	592	822	24	846	834	29	863	864	21	885
31-40	175	3	178	186	4	190	228	12	240	297	9	306	471	13	484
41-50	56	1	57	71	4	75	105	6	111	104	8	112	182	6	188
51 and above	14	0	14	35	0	35	51	0	51	49	6	55	74	2	76
Total	712	14	726	878	17	895	1,227	43	1,270	1,303	54	1,357	1,618	44	1,662

Source: Prison Department

Table D.4.9: Number of Reported Offences against Property, 2015 - 2019

Offence	2015	2016	2017	2018	2019
Armed Robbery	2	1	0	0	0
Robbery with Violence	12	394	292	115	98
Breaking and Burglary	157	1,093	1,321	556	508
Theft starts at 10 million shillings	2	4	2	14	8
Arson	12	85	38	23	30
Fire Accident	27	117	48	25	4
Theft of motor cycle	3	56	67	72	41
Stealing of Motor Vehicle	0	5	7	5	6
Theft	446	778	1,018	370	479
Theft Against Crop	0	558	707	333	334
Cattle stealing	37	98	125	80	90
Counterfeits bank note	1	13	6	6	10
Theft of Local Government	0	0	0	11	4
Crime Against Government	5	12	7	4	4
Theft of Public Agencies	0	0	5	0	3
forgery	0	7	7	8	5
Total	704	3,221	3,650	1,622	1,624

Source: Zanzibar Police Headquarter.

Table D. 2.10: Number of Reported Offences against Persons, 2015 – 2019

Offences	2015	2016	2017	2018	2019
Murder	24	37	49	41	34
Attempt suicide	0	5	6	6	6
Rape (18 years and above)	58	106	84	17	57
Rape to girl (under 18 years)	0	371	594	484	594
Gang Rape	0	2	0	0	1
Attempt to Rape	0	3	2	3	10
Sodomize	17	83	97	105	157
Interference Against Nature	0	29	3	8	8
Child Desertion	27	5	13	18	1
Child stealing	14	0	1	2	0
Abduction	70	288	379	159	180
Assaults	225	1,297	1,288	792	426
Indecent Assault	18	42	37	34	104
Total	453	2,268	2,553	1,669	1,578

Source: Zanzibar Police Headquarter.

Table D.4.11: Number of Criminal Cases at the Juvenile, 2013- 2019

Years	Filed Cases	Decided Cases	Cases Pending before the Court
2013	52	21	31
2014	21	4	17
2015	23	11	12
2016	17	7	10
2017	36	10	26
2018	103	56	47
2019	86	32	54

Source: High Court

D.5 GENDER STATISTICS

Gender refers to a range of socially constructed roles and relationships, personality, traits, attitudes, behaviours, and values as determined by sexually biological differences between women and men, and of girls and boys. Gender statistics are needed to measure and monitor the realities of the lives of women and men, and of girls and boys. A broad diversity of topics and issues is covered under the heading of gender statistics, reflecting the changing roles of women and men in society, in the economy and in families and households.

D.5.1 Gender Statistics

Gender statistics are defined as statistics that adequately reflect differences and inequalities in the situation of women and men in all areas of life (United Nations, 2006). The Government policy and legal frameworks offer opportunities for promoting gender equality in government positions and enhance the gender representation in private and other institutions through the developed policies, strategies and the set law.

Zanzibar Gender Policy is an outcome of several efforts including Women Protection and Development Policy of 2001. It takes into consideration the implementation of the aforementioned international, regional treaties, conventions and declarations, in addition to the national policies and commitments, towards achieving gender equality and women empowerment from the highest levels of the state instruments of powers to the grassroots (Zanzibar Gender Policy, 2016).

D.5.1.1 Gender Based Violence Against Women and Children

Violence against women and children is a grave violation of human rights. Its impact ranges from immediate to long-term multiple physical, sexual and mental consequences for women and children, including death.

In 2019 **Table D.5.1** shows that, type of violence reported in Zanzibar among all offences rape seemed to be the biggest problem in all districts compared to other offences. Magharibi 'A' reported to have large number of offences about 285 out of 1,369 total offences.

Magharibi 'B' and Mjini districts reported that more women have been sexually violence. In addition reported that more girls in Magharibi 'A' and Magharibi 'B' about 181 and 132 respectively than other districts (Table D.5.2.)

D.5.2 Gender in Leadership



Gender Differences in Leadership

Gender does not play a role in making someone a good leader but its capability and not Gender Determines Leadership

Table D.5.8 shows that, with the exception of primary court magistrate, where more women (55.5 percent) hold leadership positions, but its shown percentage of women decreased in this position by 13. 6 percent compared to previous year (69.2 percent) all other leadership positions are dominated by men except position of Chief Government Statistician. It is further observed that there are completely no women as Regional Commissioners (RC).

D.5.1: Number Reported Gender Based Violence Against Women and Children by District and Type of Violence; 2019

District	Types of Violence						Number of Offences
	Rape	Sodomize	Interference Against Nature	Abduction	Incidence Assault	Assault	
Kaskazini 'A'	49	6	0	4	2	2	63
Kaskazini 'B'	53	6	0	9	11	4	83
Kati	49	13	2	27	10	0	101
Kusini	16	1	0	11	1	0	29
Mjini	99	31	1	6	11	119	267
Magharibi 'A'	135	50	1	30	19	50	285
Magharibi 'B'	90	27	1	22	11	84	235
Wete	42	6	2	32	7	6	95
Micheweni	38	2	0	12	8	4	64
Chake Chake	53	9	0	19	21	0	102
Mkoani	27	6	1	8	3	0	45
Total	651	157	8	180	104	269	1,369

Source: Police Headquarter, Zanzibar

D.5.2: Number Reported Gender Based Violence Against Women and Children by District and Sex; 2019

District	Women	Girls	Boys	Total
Kaskazini 'A'	8	49	6	63
Kaskazini 'B'	10	63	10	83
Kati	9	77	15	101
Kusini	4	24	1	29
Mjini	55	137	75	267
Magharibi 'A'	38	181	66	285
Magharibi 'B'	55	132	48	235
Wete	17	72	6	95
Micheweni	6	55	3	64
Chake Chake	10	81	11	102
Mkoani	3	36	6	45
Total	215	907	247	1,369

Source: Police Headquarter

D.5.3: Distribution of Reported Cases of Violence against Children by Sex and District; 2016-2019

District	2016		2017		2018		2019	
	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys
Kaskazini 'A'	90.3	9.7	85.7	14.3	90.2	9.8	89.1	10.9
Kaskazini 'B'	83.3	16.7	82.7	17.3	91.1	8.9	86.3	13.7
Kati	95	5	96.6	3.4	86.3	13.8	83.7	16.3
Kusini	93.2	6.8	96.8	3.2	93	7	96	4
Mjini	80.5	19.5	87.9	12.1	98.8	1.2	64.6	35.4
Magharibi 'A'	84.2	15.8	92.5	7.5	98.2	1.8	73.3	26.7
Magharibi 'B'	93.1	6.9	88	12	100	0	73.3	26.7
Wete	97.7	2.3	86.5	13.5	90.8	9.2	92.3	7.7
Micheweni	90.9	9.1	70	30	92.3	7.7	94.8	5.2
Chake Chake	92.7	7.3	92	8	99.1	0.9	88	12
Mkoani	100	0	96.3	3.7	100	0	85.7	14.3
Zanzibar	89.3	10.7	89.9	10.1	80.7	19.3	78.6	21.4

Source: Police Headquarter

D.5.4: Number of Foreign Inmates by Age and Sex; 2019

Age group	Women	Men	Total
18 - 25	0	2	2
26 - 35	1	3	4
36 - 45	0	0	0
46+	0	1	1
Total	1	6	7

Source: Prison Department

D.5.5: Number of Foreign Remands by Age and Sex; 2019

Age group	Women	Men	Total
18 - 25	0	3	3
26 - 35	0	0	0
36 - 45	0	0	0
46+	0	2	2
Total	0	5	5

Source: Prison Department

D.5.6: Number of Inmates Completed their Legal Bonds by Age and Sex; 2019

Age group	Women	Men	Total
Under 18	0	1	1
18 - 25	1	63	64
26 - 35	1	87	88
36 - 45	0	34	34
46+	0	21	21
Total	2	206	208

Source: Prison Department

D.5.7: Number of Inmates who Completed on the Order from the Court by Age and Sex; 2019

Age group	Women	Men	Total
18 - 25	0	3	3
26 - 35	0	0	0
36 - 45	0	0	0
46+	0	2	2
Total	0	5	5

Source: Prison Department

D.5.8: Number of Inmates who Escaped by Center and Sex; 2019

Center	Women	Men	Total
Kinumoshi	0	1	1
Ubago	0	1	1
Wete	0	1	1
Tungamaa	0	1	1
Kangagani	0	1	1
Total	0	5	5

Source: Prison Department

D.5.8: Number of Women's Representation in Government Leadership; 2019

Indicators	2017				2018				2019			
	Count		Percentage Distribution		Count		Percentage Distribution		Count		Percentage Distribution	
	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men
Ministers	5	11	31.3	68.8	4	12	25	75	5	12	29.4	70.6
Deputy Ministers	4	7	36.4	63.6	4	8	33.3	66.7	4	8	33.3	66.7
Member of Revolution Council	5	13	27.8	72.2	5	15	25	75	5	16	23.8	76.2
Presidential Advisors	2	4	33.3	66.7	2	4	33.3	66.7	2	6	25	75
Chief Secretary	0	1	0	100	0	1	0	100	0	1	0	100
Attorney General	0	1	0	100	0	1	0	100	0	1	0	100
Principal Secretaries	5	13	27.8	72.2	5	13	27.8	72.2	6	14	30	70
Deputy Principal Secretary	8	15	34.8	65.2	8	15	34.8	65.2	9	16	36	64
Chief Government Statistician	1	0	100	0	1	0	100	0	1	0	100	0
Chief Government Chemist	0	1	0	100	0	1	0	100	0	1	0	100
Director (Include Director General)	28	89	23.9	76.1	28	89	23.9	76.1	29	90	24.4	75.6
Deputy Director	1	6	14.3	85.7	1	6	14.3	85.7	1	6	14.3	85.7
Manager	5	15	25	75	5	15	25	75	5	15	25	75
Commissioner	4	15	21.1	78.9	4	15	21.1	78.9	5	15	25	75
Members of Zanzibar Electoral Commission	0	7	0	100	1	6	14.3	85.7	1	6	14.3	85.7
Executive Secretary	4	15	21.1	78.9	4	15	21.1	78.9	4	15	21.1	78.9
In charge Officer	2	11	15.4	84.6	2	11	15.4	84.6	2	12	14.3	85.7
Members of House of Representatives	32	54	37.2	62.8	32	54	37.2	62.8	32	56	36.4	63.6
Regional Commissioner	0	5	0	100	0	5	0	100	0	5	0	100
District Commissioner	3	8	27.3	72.7	3	8	27.3	72.7	3	8	27.3	72.7

Zanzibar Statistical Abstract, 2019

Indicators	2017				2018				2019			
	Count		Percentage Distribution		Count		Percentage Distribution		Count		Percentage Distribution	
	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men
Regional Administrative Secretary	1	4	20	80	1	4	20	80	1	4	20	80
District Administrative Secretary	2	9	18.2	81.8	2	9	18.2	81.8	2	9	18.2	81.8
Sub District Administrative Secretary	0	2	0	100	0	2	0	100	0	2	0	100
District Executive Director	1	10	9.1	90.9	1	10	9.1	90.9	1	10	9.1	90.9
Councillors	60	106	36.1	63.9	60	106	36.1	63.9	49	110	30.8	69.2
Sheha	33	308	9.7	90.3	33	308	9.7	90.3	52	333	13.5	86.5
Court magistrates	13	51	20.3	79.7	16	48	25	75	17	52	24.6	75.4
Judges	3	5	37.5	62.5	3	5	37.5	62.5	3	5	37.5	62.5
Regional magistrates	6	12	33.3	66.7	6	12	33.3	66.7	6	12	33.3	66.7
District magistrates	5	7	41.7	58.3	5	7	41.7	58.3	5	8	38.5	61.5
Primary court magistrates	9	4	69.2	30.8	9	4	69.2	30.8	10	8	55.6	44.4
Kadhi's court	0	10	0	100	0	10	0	100	0	10	0	100

Source: Social-Economic Survey, 2019

D.6 Social Welfare

This section presents the information of the children and Old people cared in different cared centre in Zanzibar. The information dissagrated by gender.

In 2019 the number of children cared increased up to 230 compared to 221 children cared in 2018. The sex composition of orphans fluctuates between years; for the year 2019, there were more boys (151) compared to girls (79).

The number of old people cared for has almost remained the same for the past five years. This is also true to either sex, except that there are slightly more males compared with females. For the year 2019, there were 126 old people cared for, of whom 55 were females and 71 are males (Table D.6.2).

Table D.6.1: Number of Population with Disability by Region and Type of Disability, 2012 Census

Region	Type of Disability							Total
	Albinism	Seeing	Hearing	Walking	Remembering	Self-care	Other Disability	
Kaskazini Unguja	34	3,723	2,058	1,526	1,346	1,052	16	9,755
Kusini Unguja	33	3,239	2,014	1,325	1,180	670	896	9,357
Mjini Magharibi	181	10,927	4,847	4,384	3,731	2,959	69	27,098
Kaskazini Pemba	47	3,684	2,656	1,919	1,915	1,452	33	11,706
Kusini Pemba	55	5,744	3,565	2,307	2,478	1,368	1,281	16,798
Zanzibar	350	27,317	15,140	11,461	10,650	7,501	2,295	74,714

Source: 2012 Tanzania Population and Housing Census

Table D.6.2: Number of Children and Old People Cared by Sex; 2011-2019

Type of Centre	Sex	2011	2012	2013	2014	2015	2016	2017	2018	2019
Children	Boy	89	74	55	118	106	110	90	140	151
	Girl	67	100	20	74	82	77	132	81	79
	Total	156	174	75	192	188	187	222	221	230
Old People	Male	101	79	87	82	71	68	69	69	71
	Female	109	82	67	66	56	57	57	58	55
	Total	210	161	154	148	127	125	126	127	126

Table D.6.7: Reported Number of Persons with Disability by Age Group and Type of Disability, 2019

Disability type	Sex	Age group										Not stated	Total
		< 01	1-9'	10-19'	20-29	30-39	40-49	50-59	60-69	70-79	80+		
Able-bodied	Male	0	0	0	0	6	5	13	12	5	0	0	41
	Female	0	0	0	3	3	5	16	7	1	1	0	36
Albino	Male	0	10	16	23	12	5	1	2	0	2	0	71
	Female	0	7	9	22	7	9 s	0	2	0	0	0	56
Deaf/Speech problem	Male	1	10	49	173	92	38	21	12	9	6	0	411
	Female	0	7	42	174	103	26	29	23	10	3	0	417
Epilepsy	Male	0	0	16	48	22	3	1	0	0	0	0	90
	Female	0	2	10	35	25	6	1	1	0	0	0	80
Hydrocephalus	Male	0	0	19	8	0	0	0	0	0	0	0	27
	Female	0	0	2	0	1	0	0	1	0	0	0	4
Mental	Male	0	10	52	108	64	13	8	3	0	0	0	258
	Female	0	7	42	93	48	29	10	3	2	0	0	234
Multiple	Male	0	18	143	313	119	28	17	2	9	6	3	658
	Female	0	19	99	240	104	15	10	6	5	2	5	505
Physical	Male	1	52	270	472	325	288	183	169	95	37	4	1,896
	Female	3	32	162	362	231	197	108	96	36	31	4	1,262
Visual	Male	1	10	41	65	65	26	31	33	29	14	0	315
	Female	3	2	26	58	51	30	38	18	19	12	0	257
Others	Male	0	4	22	43	16	6	4	2	6	1	1	105
	Female	0	3	12	36	19	1	4	3	2	3	1	84
Total		9	193	1,032	2,276	1,313	730	495	395	228	118	18	6,807

Zanzibar Associate of People with Disability

D.7 Sports Statistics

The information covers; the number of sports club registered, number of football teams by division and number of referee by type of sports. The number of football teams by division decreased from 606 teams in 2018 to 403 teams in 2019 due to the changes of Constitution of ZFA and remove fourth division and second division Taifa.(Table D.7.1) .The number of referees with and without fifa badge remain constant over the past three years.

Table D.7.1: Number of Football Teams by Division, 2015- 2019

Division	2011	2012	2013	2014	2015	2016	2017	2018	2019
Premier League	12	12	12	12	12	36	28	19	19
First Division	26	26	26	28	36	40	32	32	29
Second Division – Taifa	46	53	53	53	56	54	48	48	-
Second Division – District	350	390	392	395	257	257	304	306	250
Third Division	200	257	260	120	160	160	201	201	105
Fourth division	100	123	123	120	-	-	-	-	-
Total	734	861	866	728	521	547	613	606	403

Source: Department of Sports Zanzibar

Note: - Fourth division and second division_Taifa have no longer exist

Table D.7.2: Type of Sports Clubs Registered by Districts, 2019

Types of Sport	Kaskazini		Kaskazini					Wete		Micheweni		Mkoani		Total
	'A'	'B'	Kati	Kusini	Mjini	Magh 'A'	Magh 'B'	Wete	Micheweni	Chake	Mkoani	Total		
Football	124	86	149	77	247	102	129	190	100	177	103	1,484		
Netball	0	0	3	2	9	1	4	1	4	3	1	28		
Athletics	0	0	0	2	7	2	0	1	0	0	1	13		
Basketball	0	0	1	0	21	1	1	3	0	6	4	37		
Handball	0	0	1	1	3	0	2	2	0	1	0	10		
Hockey	0	0	0	0	3	0	0	0	0	0	0	3		
Swimming	1	0	0	1	6	0	1	1	1	1	0	12		
Judo	0	0	0	0	3	0	0	0	0	2	0	5		
Cycling	1	0	6	0	5	0	0	1	1	3	1	18		
Volleyball	1	1	1	3	8	0	0	1	1	3	1	20		
Weightlifting	0	0	0	0	3	1	0	0	0	0	0	4		
Squash	0	0	0	0	3	0	0	0	0	0	0	3		
Wrestling	0	0	0	0	5	0	0	0	0	0	0	5		
Karate Combat	4	0	4	1	3	9	3	11	5	7	13	60		
Playing Cards	7	3	2	1	24	9	0	3	2	5	2	58		
Table tennis	1	0	1	0	2	1	0	1	1	1	0	8		
Chess	0	0	0	0	2	0	0	0	0	0	0	2		
Bao	5	0	0	4	19	1	0	5	8	6	3	51		
Motocross	0	0	0	0	3	0	1	0	0	0	0	4		
ZABESA	2	0	2	2	21	10	10	6	0	2	0	55		
Shotokan Karate Association	2	0	0	1	4	4	0	1	3	5	0	20		
Gojuruu Karate Association	0	0	0	0	1	1	2	2	0	2	0	8		
Baseball and Softball	0	0	1	0	0	0	2	0	0	0	0	3		
Body Building	0	0	0	0	3	1	0	0	0	0	0	4		
Zanzibar Taekwondo WTF	0	1	0	1	1	0	4	0	0	0	0	7		
Aikido	2	0	0	0	4	4	0	0	0	0	0	10		
Taekwondo ITF	0	0	0	0	4	0	0	0	0	0	0	4		
Chama cha Kamba	0	0	0	0	4	0	0	0	0	0	0	4		
Total	150	91	171	96	418	147	159	229	126	224	129	1,940		

Source: Department of Sports Zanzibar

Table D.7.3: Type of Sports Clubs Registered by Type of Sport, 2015-2019

Types of Sport	2015	2016	2017	2018	2019
Football	420	608	1,455	1,484	1,484
Netball	42	77	28	28	28
Athletics	38	68	23	13	13
Basketball	39	49	36	37	37
Handball	47	47	10	10	10
Hockey	7	7	3	3	3
Swimming	12	16	8	12	12
Judo	4	13	6	5	5
Cycling	2	5	18	18	18
Volleyball	20	31	20	20	20
Weightlifting	5	6	4	4	4
Squash	0	1	3	3	3
Wrestling	5	5	5	5	5
Karate Combat	49	95	19	60	60
Playing Cards	49	59	46	58	58
Table tennis	7	11	17	5	8
Chess	3	3	2	2	2
Bao	75	136	51	51	51
Motocross	4	4	4	4	4
ZABESA	41	58	51	55	55
Shotokan Karate Association	0	0	20	20	20
Gojuruu Karate Association	0	0	8	8	8
Baseball and Softball	0	0	3	3	3
Body Building	0	0	4	4	4
Zanzibar Taekwondo WTF	0	0	0	13	7
Aikido	0	0	0	10	10
Taekwondo ITF	0	0	0	0	4
Karata	0	0	12	0	0
Chama cha Kamba	0	0	0	0	4
Badminton	6	6	0	0	0
Lawn Tennis	6	6	0	0	0
Criquet		2	0	0	0
Zanzibar Deaf Association	7	7	0	0	0
Pool Table	3	3	0	0	0
Special Olympics	12	12	0	0	0
Golf	7	7	0	0	0
Zanzibar Disable Association	10	10	0	0	0
Zanzibar Health for Sportsmen	6	0	0	0	0
weigtlifting	5	0	0	0	0
Total	931	1,352	1,856	1,935	1,940

Source: Department of Sports Zanzibar

Table 7.4.8: Number of Referees by the Type of Sport and Sex, 2015-2019

Type of Sport	2015			2016			2017			2018			2019			
	Male	Female	Total													
Weightlifting	5	0	5	5	0	5	2	0	2	2	0	2	2	0	2	
Judo	6	0	6	6	0	6	6	0	6	6	0	6	6	0	6	
Karate	7	0	7	7	0	7	7	0	7	7	0	7	7	0	7	
Football	43	13	56	142	12	154	146	14	160	146	14	160	146	14	160	
Basketball	2	11	13	9	5	14	9	5	14	9	5	14	9	5	14	
Handball	3	6	9	3	6	9	8	2	10	8	2	10	8	2	10	
Volley Ball	5	13	18	5	13	18	5	13	18	5	13	18	5	13	18	
Netball	4	12	16	4	12	16	3	11	14	3	11	14	3	11	14	
Taekondow	-	-	-	-	-	-	-	-	-	-	-	-	-	3	0	13

Source: Department of Sports Zanzibar

Table D.7.4: Number of Referees with and without FIFA Badges by Sex; 2015-2019

Referees	2015			2016			2017			2018			2019			
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	
With FIFA																
Badge		3	1	4	3	1	4	3	1	4	3	1	4	3	1	4
Without FIFA																
Badge	40	12	52	139	11	150	143	13	156	143	13	156	143	13	156	
Total	43	13	56	142	12	154	146	14	160	146	14	160	146	14	160	

Source: Department of Sports Zanzibar

Table D.7.5: Number of Zanzibar Football Players Outside Zanzibar by Club; 2015-2019

Club	2015	2016	2017	2018	2019
Azam S.club	6	5	4	3	4
Yanga	4	4	4	3	5
Simba	3	0	0	0	1
Coastal Union	3	0	0	0	0
Villa Squard	0	0	1	1	1
African Lyon	2	1	1	1	2
Mtibwa	1	2	2	2	3
Moro United	1	0	0	0	4
Stand	0	2	3	3	0
Ruvu JKT	0	3	4	4	4
Prison	0	1	1	1	1
Singida United	0	2	1	1	1
Mwadui Shinyanga	0	2	1	1	1
Kagera Suger	0	0	2	2	2
Ndanda FC	0	0	1	2	2
Lipuli FC	0	0	1	1	1
Total	23	22	26	25	31

Source: Department of Sports Zanzibar

Table D.7.6: Number of Medals Won in International Tournaments by Type of Sports; 2015-2019

Year	Type of Sport	Medal			Host Country
		Gold	Silver	Bronze	
2015	Judo	10	5	9	Kenya
	Basketball	0	1	3	Zambia
	Volley ball	0	2	1	Zanzibar
	Athletics	4	2	6	Tanzania
2016	Judo	2	1	3	Burundi
	Athletics	9	5	0	Tanzania
	Judo	2	1	3	Burundi
2017	Athletics	2	1	4	Tanzania
	Football	0	30	0	Kenya
	Swimming	0	1	3	Tanzania
2018	Athletics	2	2	5	Tanzania
	Football	-	-	-	Burundi
2019	Judo	3	2	3	Tanzania
	SOS	1	1	0	Abuu Dhabi
	Taekonwondo	7	3	2	Uganda
	Swimming	0	1	3	Tanzania

Source: Department of Sports Zanzibar

E. LABOUR STATISTICS

Office of the Chief Government Statistician collects data on labour characteristics mainly from Formal Sector Employment and Earnings Survey (FSEES) and the Integrated Labour Force Survey (ILFS). FSEES is an annual establishment based survey, usually undertaken in the month of June to all Government, Parastatals and registered Private Institutions. The main objective of the FSEES is to provide information on employment and earnings to be used for planning, policy formulation and decision making processes. Collected information on number of employees refers to the month of June only, while cash earnings covers the whole financial year (July – June).

ILFS is household based survey undertaken after every five years. The survey runs for the whole year, partly to take care of seasonality effect on employment. ILFS encompass four survey modules: Labour Force General, Informal Sector, Time Use and Child Labour.

E.1 Labour Market

Table E.1.1: Summary Indicators of Integrated Labour Force Survey, 2006 and 2014

Indicators	2006			2014		
	Total	Rural	Urban	Total	Rural	Urban
Labor Force Participation Rate	83.4	88.5	76.8	79.4	83.7	74.3
Unemployment Rate	5.5	1.6	11.4	14.3	7.5	23.3
Youth (15-24) Unemployment Rate	8.7	3.4	17.9	27.0	15.7	45.8
Youth (15-35) Unemployment Rate	19.6	11.6	31.3	21.3	11.9	33.6
Employment to Population Ratio	78.8	87	68	68.0	77.4	57.0
Underemployment Rate	12.5	12	13.4	11.9	11.6	12.3
Inactivity Rate	16.6	11.5	23.2	20.6	16.3	25.7
Total Labor Force	513,032	308,436	204,596	616,089	351,049	265,039

Source: Integrated Labor Force Survey, 2014

E.2 Employment and Earnings

Total employment for all sectors (i.e. Government, Parastatals and Private) increased by 6.3 percent to 62,804 in 2018/2019 compared with 59,079 in 2017/2018. The total wage bill in 2018/2019 was TZS 538,277 million, of which TZS 405,766 million of total wage bill was used for payment of salaries and TZS 20,751 millions for free ration (Table E.2.1).

For the year 2018/2019, employment of Government sector was 32,315, of which female employees (17,753) exceeded male employees (14,562). Education (8,663), Human health and Social works (3,023) and Art, entertainment and recreation (102) industries had the highest number of female employees (Table E.2.2).

The wage bill for the Government sector in 2018/2019 used for salary payments was TZS 210,966 millions while TZS 1,159 million were payments for free ration. Education services alone spent TZS 90,241 million as wage bill for salary.

In 2018/2019 Parastatals employed 6,480 persons, of whom 4,395 were males. Transportation and storage industry had the highest number of employees (1,982) compared with other industries (Table E.2.3).

The Parastatal's wage bill for 2018/2019 stood at TZS 89,289 million, of which TZS 59,593 million were employees' salaries, TZS 2,112 million were payments in kind and TZS 27,584 million were cash payments given to employees as other benefits. Finance and Insurance industry had for the highest composition to total wage bill of TZS 19,503 million.

The Private Sector in 2018/2019 accounted for 24,009 employees, of whom 16,031 were males. Accommodation and food services industry had the highest number of employees (12,387)

(Table E.2.4).

The wage bill for all Private industries stood at TZS 182,228 million, of which TZS 135,207 millions were for salary payments, TZS 17,479 million for free rations and TZS 29,542 million as payments in-kind and other benefits paid to employees. Accommodation and food services industry alone shared TZS 102,149 million of the Parastatal's wage bill.

Table E.2.1: Distribution of Employees and Earnings by Sector and Sex, 2014/2015 – 2018/2019

Year	Sector	Number of employees			Earnings (TZS Millions)			
		Male	Female	Total	Salary	Free- ration	Other Benefit	Wage Bill
2014/2015	Government	15,848	15,685	31,533	179,110	2,034	28,250	209,394
	Parastatals	3,551	1,557	5,108	30,046	1,345	14,812	46,202
	Private	11,338	5,214	16,552	64,362	11,441	14,468	90,271
	Total	30,737	22,456	53,193	273,518	14,820	57,530	345,867
2015/2016	Government	15,700	16,357	32,057	136,197	2,924	29,426	168,547
	Parastatals	3,637	1,629	5,266	35,566	1,052	22,530	59,148
	Private	11,181	5,798	16,979	70,835	11,164	21,486	103,486
	Total	30,518	23,784	54,302	242,598	15,140	73,442	331,181
2016/2017*	Government	14,883	16,459	31,342	193,409	3,324	52,973	249,706
	Parastatals	3,839	1,708	5,547	44,380	2,605	22,984	69,969
	Private	12,619	6,632	19,251	91,429	11,891	23,097	126,417
	Total	31,341	24,799	56,140	329,218	17,819	99,054	446,092
2017/2018*	Government	14,975	17,169	32,144	196,867	1,297	48,635	246,800
	Parastatals	3,639	1,977	5,616	51,292	2,461	23,721	77,474
	Private	14,206	7,113	21,319	116,838	11,912	29,628	158,377
	Total	32,820	26,259	59,079	364,997	15,670	101,984	482,651
2018/2019*	Government	14,562	17,753	32,315	210,966	1,159	54,634	266,760
	Parastatals	4,395	2,085	6,480	59,593	2,112	27,584	89,289
	Private	16,031	7,978	24,009	135,207	17,479	29,542	182,228
	Total	34,988	27,816	62,804	405,766	20,751	111,760	538,277

Source: Employment and Earnings Surveys, 2014/2015-2018/2019

*2016/2017, 2017/2018 and 2018/2019 include formal Private establishments with 1- 4 employees

Table E.2.2: Number of Government Employees and Earnings by Industry and Sex, 2018/2019

Industry	Number of Employees			Earnings (TZS Millions)			
	Male	Female	Total	Salary	Free Ration	Other Benefit	Wage bill
Agriculture, forestry and fishing	1,180	808	1,988	11,131	24	1,297	12,453
Water supply; sewerage, waste management and remediation activities	677	629	1,306	5,380	124	5,912	11,416
Construction	624	105	729	4,003	5	506	4,514
Wholesale and retail trade; repair of motor vehicles and motorcycles	108	19	127	595	-	153	748
Professional, Scientific and technical activities	367	214	581	3,355	65	1,698	5,117
Public administration and defence; compulsory social security	5,377	4,187	9,564	65,789	901	30,048	96,739
Education	4,432	8,663	13,095	90,241	25	8,624	98,889
Human health and social work activity	1,700	3,023	4,723	29,423	8	6,186	35,617
Art, entertainment and recreation	96	102	198	964	6	209	1,179
Other service activities	1	3	4	86	-	2	88
Total	14,562	17,753	32,315	210,966	1,159	54,634	266,760

Source: Employment and Earnings Survey, 2018/2019

Table E.2.3: Number of Parastatal Employees and Earnings by Industry and Sex, 2018/2019

Industry	Number of Employees			Earnings (TZS Millions)			
	Male	Female	Total	Salary	Free Ration	Other Benefit	Wage bill
Manufacturing	116	105	221	1,220	5	548	1,773
Electricity, gas, steam and air conditioning supply	624	127	751	5,403	-	3,430	8,833
Water supply; sewerage, waste management and remediation activities	602	90	692	3,621	11	1237	4,868
Wholesale and retail trade; repair of motor vehicles and motorcycles	113	73	186	1,206	204	1,261	2,671
Transportation and storage	1,298	684	1,982	11,723	615	3,064	15,401
Information and communication	184	205	389	2,208	3	584	2,795
Financial and insurance activities	420	246	666	11,933	431	7,138	19,503
Real estate activities	64	36	100	642	-	150	793
Professional, Scientific and technical activities	43	18	61	1,767	6	339	2,112
Public administration and defence; compulsory social security	497	235	732	10,632	808	4,674	16,115
Education	411	235	646	8,934	28	5,084	14,046
Art, entertainment and recreation	23	31	54	304	1	75	379
Total	4,395	2,085	6,480	59,593	2,112	27,584	89,289

Source: Employment and Earnings Survey, 2018/2019

Table E.2.4: Number of Private Employees and Earnings by Industry and Sex, 2018/2019

Industry	Number of Employees			Earnings (TZS Millions)			
	Male	Female	Total	Salary	Free Ration	Other Benefit	Wage bill
Agriculture, forestry and fishing	118	129	247	767	-	1	768
Mining and Quarrying	193	93	286	1,581	9	301	1,891
Manufacturing	895	193	1,088	5,488	473	1,111	7,072
Water supply; sewerage, waste management and remediation activities	35	50	85	184	-	23	207
Construction	508	76	584	4,564	253	1,068	5,886
Wholesale and retail trade; repair of motor vehicles and motorcycles	713	322	1,035	4,696	329	1,694	6,718
Transportation and storage	615	120	735	6,536	206	1,428	8,170
Accommodation and food services activities	8,355	4,032	12,387	72,616	15,203	14,330	102,149
Information and communication	478	284	762	4,046	6	272	4,325
Financial and insurance activities	112	54	166	3,282	94	980	4,356
Real estate activities	4	3	7	22	-	1	23
Professional, Scientific and technical activities	27	12	39	311	32	58	401
Administrative and support service activities	426	107	533	3,103	144	509	3,756
Public administration and defence; compulsory social security	1,338	141	1,479	4,111	5	1,776	5,891
Education	1,468	1,611	3,079	15,461	492	4,693	20,646
Human health and social work activity	478	583	1,061	6,173	188	914	7,274
Art, entertainment and recreation	102	20	122	674	13	86	773
Other service activities	166	148	314	1,590	33	298	1,921
Total	16,031	7,978	24,009	135,207	17,479	29,542	182,228

Source: Employment and Earnings Survey, 2018/2019

F. MACRO ECONOMIC STATISTICS

F.1 National Accounts

The Gross Domestic Product (GDP) is defined as the monetary value of all finished goods and services produced within an economic territory in a specific period of time (usually one year). It is the most important indicator in the System of National Accounts (SNA) used to gauge the health of a country's economy. The Production, Expenditure and Income methods are the approaches to its measurements; results of which are presented in current (years) or constant (base year or real) prices. The Office of the Chief Government Statistician has adopted the Production approach to the compilation of Zanzibar's GDP estimates.

For the year 2019, GDP at current prices stood at TZS 4,132.0 billion, interpreting the per capita income of TZS 2,549,000. At constant 2015 prices, the GDP increased to TZS 3,077.7 billion compared with TZS 2,875.5 billion observed in the previous year. This indicates that Zanzibar economy for the year 2019 grew by 7.0 percent (Table F.1.1).

The observed growth in the economy was a result of enhanced tourism industry and the general improvements in service industries: the number of tourists increased to 538,264 in 2019 compared with 520,809 in 2018; which also increased production shares in accommodation and food services (from 19.4 in 2018 to 20.2 percent in 2019); and the service sector also showed a significant growth of 8.7 percent (Table F.1.5).

Figure F.1.1: GDP at Constant Price Growth Rates, 2010– 2019



Source: Office of the Chief Government Statistician

Table F.1.1: Summary Statistics 2010 – 2019

Descriptions	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019p
GDP at market prices										
At current prices (Billion shillings)	1,156	1,358	1,594	1,836	2,147	2,357	2,748	3,228	3,663	4,132
At constant 2015 prices (Billion shillings)	1,768	1,899	1,999	2,084	2,218	2,356	2,491	2,684	2,874	3,078
Quantity index (2015=100)	75	81	85	88	94	100	106	114	122	131
Constant price growth rates (%)	4.3	7.4	5.3	4.3	6.4	6.2	5.8	7.7	7.1	7.0
9 Implicit price deflators (2015=100)	65	72	80	88	97	100	110	120	127	134
GDP per capita at current prices										
GDP per capita (TZS '000)	942	1,076	1,227	1,374	1,558	1,667	1,888	2,104	2,323	2,549
GDP per capita (US \$)	675	691	781	859	942	835	867	944	1,026	1,114
GDP per capita at constant 2015 prices										
GDP per capita (TZS '000)	1,441	1,504	1,539	1,560	1,609	1,666	1,712	1,750	1,823	1,898
GDP per capita (US \$)	721	753	771	781	806	834	857	876	913	951
Memorandum items										
Population ('000)	1,227	1,263	1,299	1,336	1,379	1,414	1,455	1,534	1,577	1,621
Exchange rate TZS per US \$	1,396	1,557	1,572	1,599	1,653	1,997	2,177	2,229	2,264	2,289

Source: Office of the Chief Government Statistician, Zanzibar

Table F.1.2: Gross Domestic Product by Economic Activity, at Current Prices 2010 – 2019 (TZS Billion)

Economic Activities	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Agriculture, forestry and fishing	265.2	349.1	379.9	432.0	475.7	519.7	603.1	694.9	777.9	875.2
Industries	197.1	235.0	301.5	348.8	381.6	433.5	528.6	631.6	652.9	756.3
Services	578.8	647.5	752.1	871.3	1061.2	1173.5	1338.8	1574.9	1898.2	2091.2
Taxes on Products	112.0	135.3	165.3	187.5	225.1	229.9	278.5	332.3	387.4	409.3
Industries										
Agriculture, forestry and fishing	265.2	349.1	379.9	432.0	475.7	519.7	603.1	694.9	777.9	875.2
Crops	141.0	187.2	171.3	203.6	213.0	227.7	256.5	312.8	315.5	306.8
Livestock	37.8	46.1	70.4	80.3	96.0	113.5	166.8	165.3	224.0	320.4
Forestry	23.0	28.5	32.8	34.6	38.7	41.3	42.6	51.4	48.4	50.0
Fishing	63.4	87.4	105.4	113.5	128.1	137.2	137.2	165.5	190.0	198.0
Mining and quarrying	11.0	12.3	15.6	18.1	19.6	23.5	28.9	36.3	42.7	43.6
Manufacturing	98.8	108.5	132.4	147.9	160.4	180.1	195.1	210.7	217.8	281.9
Electricity and gas	- 4.1	- 2.1	5.7	10.2	7.9	11.7	28.9	29.9	31.1	48.5
Water supply and sewerage	4.6	5.4	6.8	11.8	18.2	19.6	20.7	21.6	22.1	24.6
Construction	86.8	111.0	140.9	160.8	175.5	198.7	255.0	333.1	339.2	357.7
Trade and repairs	87.9	108.0	131.4	138.9	150.5	162.1	175.3	200.5	200.0	205.7
Transport and storage	57.1	68.4	75.8	81.4	94.0	102.0	109.1	109.3	115.7	129.8
Accommodation and food services	175.9	206.5	234.6	264.7	296.1	331.0	390.3	479.2	721.7	833.4
Accommodation	137.8	162.6	182.2	208.3	235.8	268.1	319.6	394.0	601.9	698.1
Food and beverage services	38.2	43.9	52.3	56.4	60.3	62.9	70.7	85.3	119.7	135.3
Information and communication	17.3	15.7	20.7	28.0	54.3	52.5	51.2	37.3	36.7	56.8
Financial and insurance activities	30.5	27.9	37.2	45.2	62.1	78.2	90.1	117.5	139.7	145.7
Real estate activities	54.3	56.2	57.5	78.7	121.8	127.9	180.4	273.9	300.6	320.1
Professional, scientific and technical	0.8	0.8	1.2	1.9	3.1	3.6	4.3	4.4	4.8	4.9
Administrative and support services	11.7	13.6	18.2	20.9	22.0	25.0	24.9	28.5	29.5	33.5
Public administration	89.5	93.1	110.0	133.4	159.0	181.9	194.4	199.3	213.9	216.4
Education	26.8	29.7	32.4	43.6	61.2	69.4	75.3	80.3	85.3	92.8
Human health and social work	13.7	16.3	20.5	23.5	26.6	29.7	33.8	36.2	37.5	39.9
Arts, entertainment and recreation	1.2	1.5	1.6	1.7	1.7	1.9	2.3	2.7	3.1	3.1
Other service activities	16.4	15.9	18.4	22.3	24.9	27.0	33.1	39.2	45.7	48.3
Domestic services	2.2	2.4	3.2	3.3	4.2	5.2	5.4	5.5	5.7	6.7
<i>Less FISIM</i>	- 6.5	- 8.4	- 10.6	- 16.2	- 20.3	- 23.9	- 31.1	- 39.0	- 41.8	- 45.9
GDP at basic prices	1,041.1	1,231.7	1,433.6	1,652.1	1,918.5	2,126.7	2,470.5	2,901.4	3,329.0	3,722.6
<i>Taxes on products</i>	112.0	135.3	165.3	187.5	225.1	229.9	278.5	332.3	387.4	409.3
GDP at purchaser prices	1,153.1	1,367.0	1,598.9	1,839.6	2,143.6	2,356.6	2,749.0	3,233.7	3,716.4	4,132.0

Source: Office of the Chief Government Statistician, Zanzibar

Table F.1.3: Gross Domestic Product (GDP), 2010 – 2019, at Constant 2015 Prices (TZS Billion)

Description	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
GDP at market prices										
Agriculture, forestry and fishing	459.0	478.8	465.0	492.3	493.4	519.7	539.5	582.0	603.4	619.4
Industries	279.9	317.6	355.4	369.3	394.9	433.5	467.0	493.1	504.0	565.8
Services	905.1	957.3	989.1	1026.3	1110.8	1172.5	1237.3	1332.5	1470.7	1601.2
Taxes on Products	124.2	145.1	189.6	196.6	218.9	229.9	247.7	276.8	296.3	291.2
Industries										
Agriculture, forestry and fishing	459.0	478.8	465.0	492.3	493.4	519.7	539.5	582.0	603.4	619.4
Crops	244.8	248.6	221.8	236.1	219.2	227.7	235.9	261.0	270.6	254.9
Livestock	68.3	71.8	83.5	91.8	100.2	113.5	124.6	136.0	146.3	171.7
Forestry	38.8	39.4	40.1	40.0	40.6	41.3	42.3	44.1	44.2	45.9
Fishing	107.1	119.0	119.5	124.5	133.4	137.2	136.6	140.8	142.2	147.0
Mining and quarrying	17.6	18.9	20.8	21.5	21.4	23.5	27.2	32.7	37.1	36.4
Manufacturing	118.2	127.7	140.5	148.9	162.4	180.1	194.6	211.3	207.9	259.9
Electricity and gas	6.8	9.2	10.1	10.4	10.9	11.7	12.6	13.1	13.8	14.5
Water supply and sewerage	14.1	15.0	16.0	16.9	18.1	19.6	20.9	22.5	23.1	26.1
Construction	123.3	146.7	168.0	171.5	182.1	198.7	211.7	213.4	222.1	228.9
Trade and repairs	150.0	161.4	161.4	168.7	166.9	162.1	169.4	180.3	192.2	212.5
Transport and storage	67.2	74.2	84.0	90.1	98.5	102.0	107.6	111.4	121.8	127.5
Accommodation and food services	244.1	264.7	264.1	282.2	297.8	331.0	375.5	429.2	504.7	562.7
Accommodation	196.5	213.6	212.8	227.7	240.5	268.1	305.2	350.0	409.5	457.9
Food and beverage services	47.6	51.1	51.3	54.5	57.3	62.9	70.3	79.2	95.3	104.8
Information and communication	47.2	47.9	53.2	44.8	57.7	52.5	44.7	51.6	53.2	56.3
Financial and insurance activities	44.3	45.3	52.1	52.2	64.5	78.6	83.7	91.6	95.6	98.6
Real estate activities	99.5	104.1	109.3	115.0	121.4	128.4	136.2	144.7	154.0	164.2
Professional, scientific and technical	1.3	1.3	1.6	2.3	3.3	3.6	3.9	3.8	4.0	3.9
Administrative and support services	16.5	18.2	22.4	23.8	22.5	23.2	22.8	24.4	25.6	27.4
Public administration	145.6	148.1	147.8	147.1	169.7	181.9	180.9	175.9	185.6	207.3
Education	48.1	52.2	54.4	60.2	67.2	69.4	71.5	73.3	78.5	84.4
Human health and social work	25.7	25.9	26.3	27.5	29.6	29.7	30.8	31.2	32.0	32.8
Arts, entertainment and recreation	1.3	1.4	1.4	1.5	1.6	1.9	2.4	2.7	3.3	3.4
Other service activities	21.5	23.3	23.3	24.8	26.1	27.0	30.4	34.4	39.3	40.1
Domestic services	4.4	4.6	4.7	4.9	5.0	5.2	5.4	5.5	5.7	5.9
Less FISIM	-11.8	-15.4	-16.9	-18.7	-21.2	-23.9	-27.9	-27.7	-24.8	-25.5
GDP at basic prices	1,644.0	1,753.7	1,809.4	1,887.9	1,999.0	2,125.8	2,243.7	2,407.5	2,578.1	2,786.4
Taxes on products	124.2	145.1	189.6	196.6	218.9	229.9	247.7	276.8	296.3	291.2
GDP at purchaser prices	1,768.2	1,898.7	1,999.0	2,084.4	2,218.0	2,355.7	2,491.4	2,684.0	2,874.3	3,077.7

Table F. 1.4: Gross Domestic Product by Economic Activity, 2010 – 2019 (% Share)

Description	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
GDP at market prices										
Agriculture, forestry and fishing	22.9	25.7	23.8	23.5	22.2	22	21.9	21.5	21.3	21.2
Industries	17.1	17.3	18.9	19	17.8	18.4	19.2	19.6	17.8	18.3
Services	50.3	47	46.9	47.3	49.6	49.8	48.7	48.6	51.3	50.6
Taxes on Products	9.7	10	10.4	10.2	10.5	9.8	10.1	10.3	9.7	9.9
Industries										
Agriculture, forestry and fishing	22.9	25.7	23.8	23.5	22.2	22	21.9	21.5	21.3	21.2
Crops	12.2	13.8	10.7	11.1	9.9	9.7	9.3	9.7	8.6	7.4
Livestock	3.3	3.4	4.4	4.4	4.5	4.8	6.1	5.1	6.1	7.8
Forestry	2	2.1	2.1	1.9	1.8	1.7	1.6	1.6	1.3	1.2
Fishing	5.5	6.4	6.6	6.2	6	5.8	5	5.1	5.2	4.8
Mining and quarrying	1	0.9	1	1	0.9	1	1.1	1.1	1.2	1.1
Manufacturing	8.5	8	8.3	8.1	7.5	7.6	7.1	6.5	5.7	6.8
Electricity and gas	-0.4	-0.2	0.4	0.6	0.4	0.5	1.1	0.9	0.9	1.2
Water supply and sewerage	0.4	0.4	0.4	0.6	0.8	0.8	0.8	0.7	0.6	0.6
Construction	7.5	8.2	8.8	8.8	8.2	8.4	9.3	10.3	9.5	8.7
Trade and repairs	7.7	7.9	8.3	7.7	7.1	6.9	6.4	6.2	5.4	5
Transport and storage	4.9	5	4.8	4.4	4.4	4.3	4	3.4	3.2	3.1
Accommodation and food services	15.4	15.3	14.9	14.5	13.9	14	14.1	14.7	19.5	20.2
Accommodation	12	12	11.5	11.4	11	11.4	11.6	12.1	15.9	16.9
Food and beverage services	3.4	3.3	3.4	3.1	2.8	2.7	2.5	2.6	3.7	3.3
Information and communication	1.5	1.2	1.3	1.5	2.5	2.2	1.9	1.2	0.9	1.4
Financial and insurance activities	2.7	2.1	2.3	2.5	2.9	3.3	3.3	3.7	3.8	3.5
Real estate activities	4.7	3.5	3	3.9	5.7	5.4	6.6	8.5	8.2	7.7
Professional, scientific and technical	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1
Administrative and support services	1	1	1.1	1.1	1	1.1	0.9	0.9	0.6	0.8
Public administration	7.7	6.9	6.9	7.3	7.4	7.7	7.1	6.2	5.8	5.2
Education	2.3	2.2	2	2.4	2.8	2.9	2.7	2.5	2.3	2.2
Human health and social work	1.2	1.2	1.3	1.3	1.2	1.3	1.2	1.1	1	1
Arts, entertainment and recreation	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Other service activities	1.4	1.2	1.2	1.2	1.2	1.1	1.2	1.2	1.2	1.2
Domestic services	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Less FISIM	-0.6	-0.6	-0.7	-0.9	-0.9	-1	-1.1	-1.2	-1.1	-1.1
GDP at basic prices	90.3	90	89.6	89.8	89.5	90.2	89.9	89.7	90.3	90.1
Taxes on products	9.7	10	10.4	10.2	10.5	9.8	10.1	10.3	9.7	9.9
GDP at purchaser prices	100									

Source: Office of the Chief Government Statistician

Table F.1.5: Gross Domestic Product by Economic Activity, at Constant Prices, 2010– 2019 (% Growth rate)

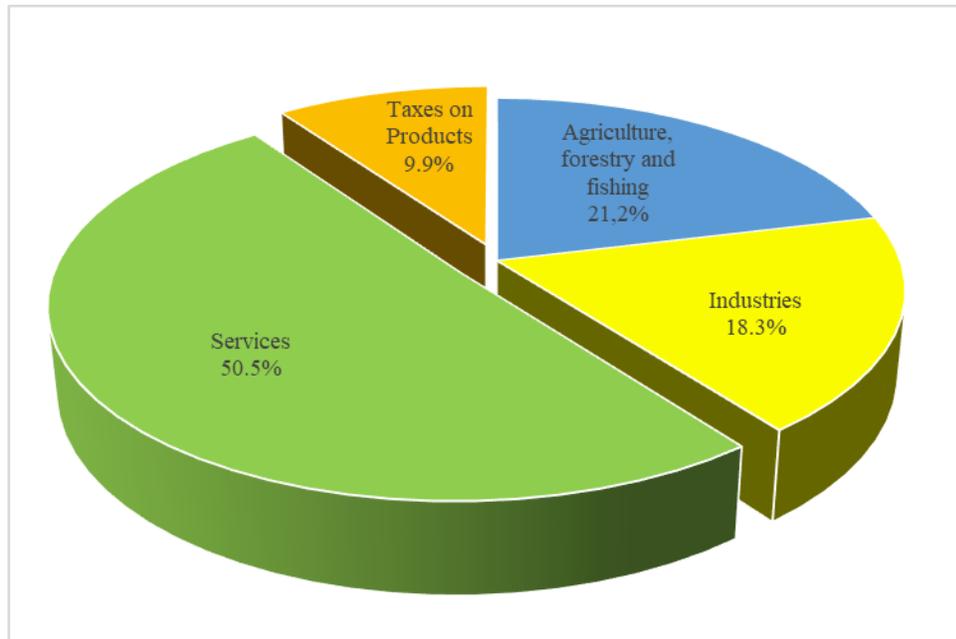
Description	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
GDP at market prices										
Agriculture, forestry and fishing	3.2	4.3	-2.9	5.9	0.2	5.3	3.8	7.9	3.7	2.6
Industries	4.4	13.4	11.9	3.9	6.9	9.8	7.7	5.6	3.8	10.6
Services	3.9	5.8	3.3	3.8	8.2	5.6	5.5	7.7	10.6	8.7
Taxes on Products	11.1	16.7	30.7	3.7	11.4	5.3	7.8	11.5	3.8	1.6
Industries										
Agriculture, forestry and fishing	3.2	4.3	-2.9	5.9	0.2	5.3	3.8	7.9	3.7	2.6
Crops	4.3	1.5	-10.7	6.4	-7.2	3.9	3.6	10.6	3.7	-5.8
Livestock	1.7	5.2	16.2	9.9	9.2	13.3	9.8	9.3	7.7	17
Forestry	3.5	1.6	1.8	-0.2	1.5	1.6	2.5	4.2	0.3	3.8
Fishing	1.5	11	0.5	4.1	7.2	2.9	-0.5	3.1	1	3.3
Mining and quarrying	6.6	7.8	9.6	3.8	-0.8	9.8	15.9	20.3	13.3	-1.7
Manufacturing	3.5	8.1	10	6	9.1	10.9	8	8.6	2.1	20.5
Electricity and gas	-4.7	35.5	9.5	3.1	4.7	6.7	8.2	4.2	5.1	5.2
Water supply and sewerage	2.8	6.5	6.6	5.7	6.9	8	6.9	7.3	2.8	12.9
Construction	5.7	19	14.5	2.1	6.2	9.1	6.5	0.8	4.1	3.1
Trade and repairs	-1.1	7.6	0	4.5	-1	-2.8	4.4	6.5	8	9.1
Transport and storage	16.4	10.6	13.1	7.3	9.4	3.5	5.6	3.5	9.4	4.7
Accommodation and food services	1.7	8.4	-0.2	6.8	5.5	11.1	13.5	14.3	17.6	11.5
Accommodation	5.2	8.7	-0.4	7	5.6	11.5	13.8	14.7	17	11.8
Food and beverage services	-10.5	7.5	0.4	6.2	5.1	9.8	11.8	12.6	20.3	10
Information and communication	23.3	1.5	11.1	-15.9	28.9	-9	-14.9	15.5	3.4	5.5
Financial and insurance activities	14.5	2.1	15	0.2	23.7	21.8	6.5	9.5	4.4	3.1
Real estate activities	6.4	4.6	5	5.3	5.5	5.8	6	6.2	6.4	6.6
Professional, scientific and technical	9.3	-3.5	21.4	47.9	43.4	9.2	9.6	-3.2	5.2	-2.9
Administrative and support services	-0.5	10.4	23.2	5.9	-5.2	3.1	-1.9	7.2	4.9	6.9
Public administration	-0.1	1.7	-0.2	-0.5	15.4	7.1	-0.5	-2.7	5.5	11.7
Education	2.5	8.6	4.2	10.7	11.5	3.4	3	2.5	7	7.5
Human health and social work	2.4	0.9	1.6	4.3	8	0.3	3.7	1.4	2.3	2.5
Arts, entertainment and recreation	3.4	9.2	-0.7	7.4	5.8	17	26.2	14.5	19.3	3.3
Other service activities	3.3	7.9	0	6.5	5.3	3.6	12.5	13.4	14.2	2
Domestic services	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
Less FISIM	8.6	30.4	10.2	10.3	13.7	12.7	16.6	-0.9	-10.2	2.6
GDP at basic prices	3.8	6.7	3.2	4.3	5.9	6.4	5.5	7.3	7.5	7.6
Taxes on products	11.1	16.7	30.7	3.7	11.4	5.3	7.8	11.5	3.8	1.6
GDP at purchaser prices	4.3	7.4	5.3	4.3	6.4	6.2	5.8	7.7	7.1	7.0

Table F.1.6: Percentage Point contribution by Economic Activity, Constant 2015 prices, 2010– 2019

Description	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
GDP at market prices										
Agriculture, forestry and fishing	0.8	1.1	-0.7	1.4	0.1	1.2	0.8	1.7	0.8	0.5
Industries	0.7	2.1	2.0	0.7	1.2	1.7	1.4	1.0	0.4	1.9
Services	2.0	3.0	1.7	1.9	4.1	2.8	2.7	3.8	5.1	4.4
Taxes on Products	0.7	1.2	2.3	0.3	1.1	0.5	0.8	1.2	0.7	0.2
Industries										
Agriculture, forestry and fishing	0.8	1.1	-0.7	1.4	0.1	1.2	0.8	1.7	0.8	0.5
Crops	0.6	0.2	-1.4	0.7	-0.8	0.4	0.3	1.0	0.4	-0.5
Livestock	0.1	0.2	0.6	0.4	0.4	0.6	0.5	0.5	0.4	0.9
Forestry	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
Fishing	0.1	0.7	0.0	0.2	0.4	0.2	0.0	0.2	0.1	0.2
Mining and quarrying	0.1	0.1	0.1	0.0	0.0	0.5	-0.2	0.2	0.2	0.0
Manufacturing	0.2	0.5	0.7	0.0	0.6	0.8	0.6	0.7	-0.1	1.5
Electricity and gas	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Water supply and sewerage	0.0	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.0	0.1
Construction	0.4	1.3	1.1	0.2	0.5	0.7	0.6	0.1	0.3	0.2
Trade and repairs	-0.1	0.6	0.0	0.4	-0.1	-0.2	0.3	0.4	0.4	0.6
Transport and storage	0.6	0.4	0.5	0.3	0.4	0.2	0.2	0.1	0.4	0.2
Accommodation and food services	0.2	1.2	0.0	0.9	0.7	1.5	1.9	2.2	2.8	2.0
Accommodation	0.6	1.0	0.0	0.7	0.6	1.2	1.6	1.8	2.2	1.7
Food and beverage services	-0.3	0.2	0.0	0.2	0.1	0.3	0.3	0.4	0.6	0.3
Information and communication	0.5	0.0	0.3	-0.4	0.6	-0.2	-0.3	0.3	0.1	0.1
Financial and insurance activities	0.3	0.1	0.4	0.0	0.6	0.6	0.2	0.3	0.2	0.1
Real estate activities	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4
Professional, scientific and technical	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Administrative and support services	0.0	0.1	0.2	0.1	-0.1	0.0	0.0	0.1	0.0	0.1
Public administration	0.0	0.1	0.0	0.0	1.1	0.5	0.0	-0.2	0.4	0.8
Education	0.1	0.2	0.1	0.3	0.3	0.1	0.1	0.1	0.2	0.2
Human health and social work	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Arts, entertainment and recreation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other service activities	0.0	0.1	0.0	0.1	0.1	0.0	0.1	0.2	0.2	0.0
Domestic services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<i>Less FISIM</i>	-0.1	-0.2	-0.1	-0.1	-0.1	-0.1	-0.2	0.0	0.1	0.0
<i>GDP at basic prices</i>	3.5	6.2	2.9	3.9	5.3	5.7	5.0	6.6	6.4	6.9
<i>Taxes on products</i>	0.7	1.2	2.3	0.3	1.1	0.5	0.8	1.2	0.7	0.2
GDP at purchaser prices	4.3	7.4	5.3	4.3	6.4	6.2	5.8	7.7	7.1	7.0

Source: Office of the Chief Government Statistician, Zanzibar

Figure F.1.2: GDP Percentage Shares by Sector, 2019



F.2 Government Finance Statistics

Introduction

The Government Finance Statistics (GFS) also known as fiscal data which are generally referred to macroeconomic data that support the public finance economics. It reflects the Government's expenditure by its functions (CoFoG) and its transactions flows for economic activities including revenue, expenditure, changes in assets and liabilities and public net worth.

Financial Resources

During the financial year 2018/19, total resources of TZS 1,115.8 billion have been received which indicates an increase of 22.8 percent compared to TZS 908.8 billion in the previous year. This includes the domestic revenue of TZS 749.8 billion which is equivalent to 67.2 percent of total collections and shows an increase of 8.9 percent compared to TZS 688.6 billion in 2017/18. The tax revenues contributed 89.6 percent of domestic revenue, which is a slight decrease by 1.1 percentage share of its contribution to domestic revenue compared to 90.7 percent in the previous year. Of the external resources, TZS 43.5 billion was received as funding for development projects and TZS 322.5 billion was domestic and external loans (**Table F.2.1**).

Expenditures

The overall Government expenditure in 2018/19 reached TZS 1,130.8 billion showing an increase of 25.7 percent compared with TZS 899.6 billion spent in 2017/18. A total of TZS 704.5 billion (62.3 percent) was allocated to meet recurrent expenditure. Development expenditure from domestic revenue of TZS 102.4 billion was spent during the year and TZS 323.9 billion from external resources was allocated to meet the development expenditure (**Table F.2.3**).

Table F.2.1: Summary of Total Financial Resources, 2014/15 – 2018/19 (TZSMillion)

Description	2014/15	2015/16	2016/17	2017/18	2018/19
TOTAL RESOURCES	475,740.8	562,854.6	644,374.5	908,808.9	1,115,775.0
Annual Percentage Changes	-18.4	18.3	14.5	41.0	22.8
EXTERNAL RESOURCES	113,767.7	134,343.3	122,490.9	220,155.3	365,944.91
Annual Percentage Changes	-54.9	29.1	-8.8	79.7	66.2
GRANTS	42,931.8	47,494.0	52,523.3	43,855.1	43,447.0
Annual Percentage Changes	-55.7	78.5	10.6	-16.5	-0.9
URT 4.5 Budget Support	17,031.9	7,674.0	5,656.5	3,153.1	6,381.0
Project	25,899.9	39,820.0	46,866.8	38,120.0	37,066.0
MDRI Fund	-	-	-	2,582.0	-
LOANS	70,835.9	86,847.4	69,967.6	176,300.2	322,497.9
Annual Percentage Changes	-54.5	-0.8	-19.4	152.0	82.9
Domestic	10,072.9	20,857.4	8,108.1	20,000.2	32,000.0
Foreign	60,763.1	65,990.0	61,859.5	156,300.0	290,497.9
DOMESTIC REVENUE	361,973.1	428,511.2	521,883.6	688,653.7	749,830.1
Annual Percentage Changes	9.5	15.5	21.8	32.0	8.9
TAX REVENUE	336,808.5	400,362.3	478,124.5	624,653.2	672,048.7
Annual Percentage Changes	7.2	15.8	19.4	30.6	7.6
From TRA	143,945.5	170,870.8	204,010.2	255,966.0	289,573.3
From ZRB	171,863.0	208,491.5	253,114.3	347,687.2	361,475.4
From MDAs	21,000.0	21,000.0	21,000.0	21,000.0	21,000.0
NON-TAX REVENUE	25,164.6	28,148.9	43,759.1	64,000.5	77,781.3
Annual Percentage Changes	53.2	11.9	55.5	46.3	21.5
From MDAs	25,164.6	28,148.9	43,759.1	64,000.5	77,781.3

Source: Ministry of Finance and Planning and Tanzania Revenue Authority

Table F.2.2: Domestic Revenue Collections, 2014/15 – 2018/19 (TZS Million)

Description	2014/15	2015/16	2016/17	2017/18	2018/19
TOTAL DOMESTIC REVENUE	361,973.1	428,511.2	521,883.6	688,653.7	749,830.1
TAX REVENUE	336,808.6	400,362.3	478,124.5	624,653.2	672,048.7
Total Revenue from TRA	143,945.5	170,870.8	204,010.2	255,966.0	289,573.3
Annual Percentage Changes	5.3	18.8	19.4	25.5	13.1
From Customs Revenue Dept.	87,944.6	103,234.8	122,194.2	142,842.6	146,375.4
Import Duty	33,419.6	34,829.4	42,841.4	46,842.7	46,311.9
VAT Import	38,831.9	41,456.0	47,690.9	59,535.2	59,517.9
Excise Duty Import	5,830.3	6,016.9	6,821.1	10,292.5	11,159.7
Excise Duty Petrol	4,503.7	6,144.1	7,049.0	7,243.9	7,806.7
Trade Levy	4,549.6	13,713.8	6,522.90	7,720.9	9,324.5
Fine on import	13.2	18.5	42.5	178.9	209.6
Miscellaneous Custom Fee	15.8	37	293.9	907.8	761.5
M/vehicle levy	780.6	1,019.1	1,148.1	1,437.5	1,272.5
Infrastructure Tax 3% (TRA)	-	-	9,784.4	8,683.1	10,011.2
From Domestic Revenue Dept.	56,000.9	67,636.0	81,479.5	113,123.4	143,197.9
Individual Tax	5,436.7	6,621.2	6,252.6	10,303.6	9,006.2
Corporate	10,737.2	14,783.9	20,163.7	30,439.9	36,788.8
Withholding Tax-IRMD	4,497.0	5,235.1	5,680.8	9,502.3	23,470.9
PAYE	29,970.4	33,703.9	40,748.9	51,243.2	59,314.3
Skill Development levy	5,359.6	7,291.9	8,633.6	11,634.5	13,074.2
Excise on local produced	-	-	-	-	1,543.5
Total Revenue from ZRB	171,863.1	208,505.2	253,114.3	347,687.2	361,475.4
Annual Percentage Changes	9.8	21.3	21.4	37.4	4.0
VAT Local	66,773.7	72,511.4	101,484.0	141,054.2	145,930.0
Excise Duty Local	21,783.6	19,688.1	10,783.7	26,506.3	28,408.8
Hotel Levy	11,290.1	13,743.5	20,750.9	26,865.8	30,812.8
Restaurant Levy	2,655.4	3,069.0	3,625.8	4,488.5	4,868.2
Tour Operation Levy	801.6	993.5	1,361.2	1,741.2	1,704.9
Revenue Stamp	3,047.4	3,936.8	4,351.2	7,825.9	9,498.6
Airport Service Charge	17,036.6	22,982.8	30,277.7	36,581.8	40,211.2
Seaport Service Charge	2,660.4	4,525.8	4,760.6	5,775.7	5,510.0
Road Development Fund	7,330.8	8,252.4	9,053.0	11,811.6	11,090.1
Petroleum Levy	29,781.7	34,110.3	37,165.8	46,649.2	44,929.1
Car Registration Fee	1,133.2	950.3	945.5	1,900.1	1,685.9
Motor Vehicle License Fees	2,568.2	3,075.7	3,197.2	4,422.4	4,457.6
Driving license Fees	1,278.4	1,003.5	1,457.3	1,503.7	1,629.7
Airport safety fee	3,722.0	5,432.0	6,887.1	8,330.3	9,213.2
Infrastructure Tax	-	14,230.1	17,017.4	22,230.7	21,525.1
From MDAs					
PAYE (Transfer) from URT	21,000.0	21,000.0	21,000.0	21,000.0	21,000.0
NON-TAX REVENUE	25,164.6	28,148.9	43,759.1	64,000.5	77,781.3
From MDAs					
Parastatal Contribution	-	-	-	1,544.9	-
Dividend From B.O.T	-	-	-	13,500.0	-
Ministries Collection	25,164.6	28,148.9	43,759.1	48,955.6	77,781.3

Source: Ministry of Finance and Planning

Note: - Not Applicable

Table F.2.3: Total Expenditure, 2014/15 – 2018/19**(TZS Millions)**

Description	2014/15	2015/16	2016/17	2017/18	2018/19
TOTAL EXPENDITURE	478,075.7	520,287.2	590,113.7	899,605.5	1,130,818.5
Annual Percentage Changes	-11.7	8.8	11.8	52.4	25.7
RECURRENT EXPENDITURE	348,374.0	402,446.4	476,574.9	610,281.2	704,539.7
Annual Percentage Changes	5.9	15.5	15.6	28.1	15.4
Salaries and Wages	182,378.4	196,041.2	218,958.1	282,207.0	230,633.0
Transfers	43,290.2	50,505.7	54,710.5	91,862.3	178,195.7
CFS	66,482.4	101,277.8	116,586.7	137,774.2	155,164.6
Domestic interest	4,299.6	8,824.1	24,863.2	10,428.8	9,922.1
CFS others	62,182.7	92,447.6	91,723.7	127,345.4	135,320.3
Other Charges	56,223.1	54,621.7	86,319.5	98,437.7	140,546.4
DEVELOPMENT EXPENDITURE	129,701.7	117,840.8	113,538.8	289,324.3	426,278.8
Annual Percentage Changes	-38.9	-9.1	-3.8	154.8	47.3
Local	48,764.3	37,823.1	51,281.1	107,086.7	102,362.8
Foreign	80,937.4	80,017.7	62,257.6	182,237.6	323,916.0
Project	27,521.8	30,465.1	21,701.0	30,741.9	29,432.0
Loans	53,415.6	49,552.6	40,556.6	151,495.7	294,484.0

Source: Ministry of Finance and Planning

Summary Statement of Resources and Expenditure, 2014/15 – 2018/19 (TZS Million)

Description	2014/15	2015/16	2016/17	2017/18	2018/19
TOTAL RESOURCES	475,740.8	562,854.6	644,374.5	908,798.6	1,115,775.0
External Resources	113,767.7	134,343.4	122,490.9	220,144.9	365,944.9
Grants	42,931.7	47,494.0	52,523.3	43,850.2	43,447.0
Loans	70,835.9	86,847.4	69,967.6	176,294.7	322,497.9
Domestic Revenue	361,973.1	428,511.2	521,883.6	688,653.7	749,830.1
Tax Revenue	336,808.5	400,362.3	478,124.5	624,653.2	672,048.7
Non-Tax Revenue	25,164.6	28,148.9	43,759.1	64,000.5	77,781.3
TOTAL EXPENDITURE	478,075.7	520,287.2	590,113.7	899,605.5	1,130,818.5
Recurrent Expenditure	348,374.0	402,446.4	476,574.9	610,281.2	704,539.7
Development Expenditure	129,701.7	117,840.8	113,538.8	289,324.3	426,278.8
Local	48,764.3	37,823.0	51,281.1	107,086.7	102,362.8
Foreign	80,937.4	80,017.7	62,257.6	182,237.6	323,916.0
Deficit/Surplus	-2,334.9	42,567.4	54,260.8	9,193.1	-15,043.5

Source: Ministry of Finance and Planning

F.3 Zanzibar Consumer Price Index (ZCPI)

Zanzibar Consumer Price Index is a measure of the average change in prices paid by consumers for a fixed market basket of goods and services. It is not a cost of living index but a proxy indicator to it. Information on retail prices is collected monthly on all items in the market basket. The basket has been obtained from the 2014/15 Zanzibar Household Budget Survey (ZHBS) and it uses the Classification of Individual Consumption by Purpose (COICOP) group specification.

The market basket has 343 items classified into food and non-food groups. According to ZHBS, 42.7 percent of non-institutional household consumption was on food consumed at home while the rest (57.3 percent) was the weight for non-food items. The main non-food items in the market basket were energy, fuel and utilities (18.4 percent), transport (9.6 percent) and clothing (6.9 percent). A total of twelve main groups and their respective weights have been classified for ease of computation of the index. Computation of the index is on monthly basis. The revised ZCPI uses the month of January, 2017 as its base (i.e. Base January 2017 = 100).

The ZCPI (an all items index) for the year 2019 was recorded as 110.3 compared with the average of 107.3 for the base year. The index for non food stood at 111.9 showing relatively rapid price movements compared to food index which recorded 108.1. An all items index is simply the weighted average of the group indices (**Table F.3.2**).

The change in price levels paid by consumers for the year 2019 stands at 2.7 percent, then referred to as inflation. Similar indices for food and non-food are 2.8 and 2.6 percent, respectively. In 2018 the average inflation rate was 3.9, with food inflation rate of 1.4 and non-food inflation of 5.7 percent. The trend of the overall inflation rate in Zanzibar for the last six years remained in a single digit (**Table F.3.3**).

Table F.3.1: Monthly Inflation Rate, 2019

Description	Weight	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	2014/15												
Food	42.7	-1.1	-0.1	-0.8	1.7	2.9	1.1	-2	2	-3	1.3	0.7	1.8
Non-Food	57.3	0.1	-0.6	1.2	0.1	0.8	-0.2	0.6	-0.1	0.2	-0.1	0.3	0
All Items	100	-0.4	-0.4	0.4	0.8	1.7	0.4	0.5	0.8	1.2	0.5	0.5	0.8

Source: Office of the Chief Government Statistician.

Table F.3.2: Zanzibar Consumer Price Index, 2015 – 2019

Description	(Base January 2017 = 100)					
	Weight (2014/15)	2015	2016	2017	2018	2019
Food and Non-Alcoholic Beverages	43.6	90.9	97.9	103.7	105.1	108.1
Alcohol Beverages, Tobacco and Narcotics	0.2	95.0	98.2	101.7	106.0	121.5
Clothing and Footwear	6.9	91.7	97.7	102.1	105.5	106.8
Housing, Water, Electricity, Gas, and Other Fuels	18.4	94.3	97.5	106.9	113.1	113.5
Furnishing, Household Equipment and Routine Household Maintenance	5.5	94.8	99.4	100.9	114.1	117.5
Health	2.1	86.4	96.3	102.8	105.7	111.7
Transport	9.6	97.9	98.2	102.0	112.0	113.7
Communication	4.2	96.3	100.0	100.0	99.6	112.2
Recreation and Culture	1.3	96.4	98.7	100.3	105.4	109.1
Education	1.9	87.9	96.0	100.0	105.5	109.7
Restaurants and Hotels	3.9	79.7	98.4	100.6	101.1	106.3
Miscellaneous Goods and Services	2.3	87.6	95.5	100.2	102.7	107.1
Food	42.7	91.5	98.3	103.7	105.1	108.1
Non - Food	57.3	92.0	97.5	103.1	109.0	111.9
All Items	100.0	91.8	97.8	103.4	107.3	110.3

Source: The Office of the Chief Government Statistician

Table F. 3.3: Zanzibar Annual Inflation Rate, 2010 – 2019

Description	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Food	6.2	18.8	7.3	1.7	4.4	7.4	8.7	5.5	1.4	2.8
Non Food	6.2	9.9	13.7	8.1	6.8	4	4.8	5.8	5.7	2.6
All items	6.1	14.7	9.4	5	5.6	5.7	6.7	5.6	3.9	2.7

Source: The Office of the Chief Government Statistician

Fig F.3.1: Annual Inflation Rate, 2010-2019

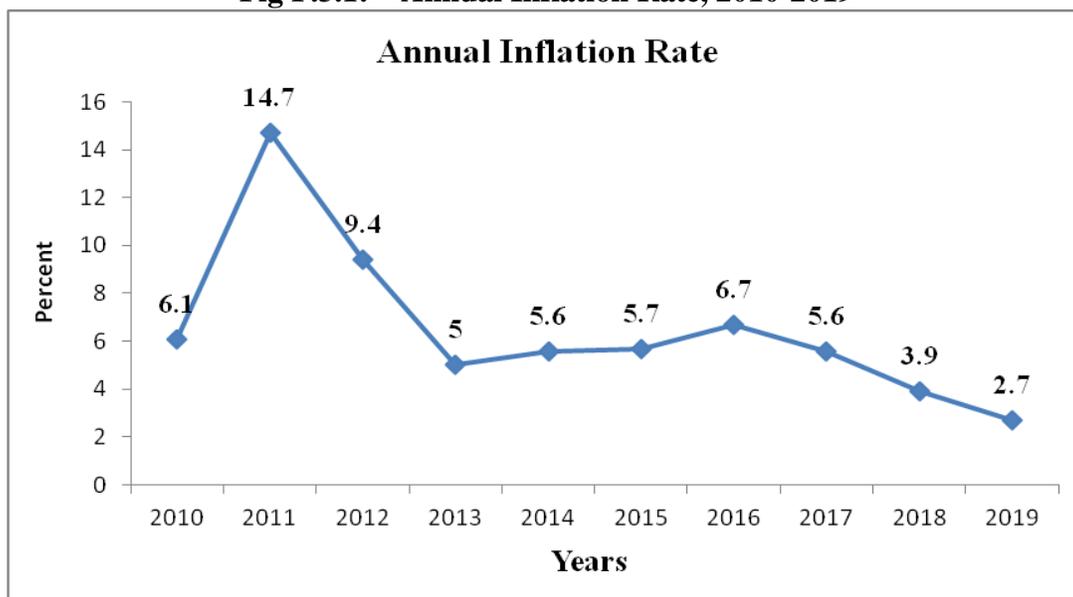


Table F.3.4: Year-on-Year Inflation Rate, 2019

Description	Weight	Year-on-Year Inflation Rate (%)											
	2014/15	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Food	42.7	3.7	3.9	3	3.3	2.3	2.4	1.7	2	1.5	1.9	4.1	4.4
Non-Food	57.3	2.4	1.7	2.8	2.6	3.6	2.9	2.8	2.2	2.7	2.7	2.4	2.5
All Items	100	3	2.6	2.8	2.9	3.1	2.7	2.4	2.1	2.2	2.4	3.1	3.3

Source: Office of the Chief Government Statistician

Table F.3.5: Zanzibar Consumer Price Index, 2019

Description	Weight 2014/15	2019											
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Food And Non-Alcoholic Beverages	43.6	105.5	105.4	104.6	106.3	109.3	110.5	108.3	110.4	107.2	108.6	109.3	111.2
Alcohol Beverages, Tobacco And Narcotics	0.2	110.4	110.2	110.2	110.2	110.2	110.2	121.9	134.9	134.9	134.9	134.9	134.9
Clothing And Footwear	6.9	106.9	106.7	105.2	105.6	107.2	107.0	106.6	107.0	107.1	107.4	107.3	107.1
Housing, Water, Electricity, Gas, And Other Fuels	18.4	112.6	112.0	113.1	112.6	114.2	113.3	113.6	113.9	113.5	114.0	114.3	114.6
Furnishing, Household Equipment And Routine Household Maintenance	5.5	116.4	116.1	116.0	116.7	117.0	117.1	117.3	117.5	118.8	118.9	119.3	119.5
Health	2.1	108.9	108.9	108.9	109.4	109.5	109.5	113.8	114.2	114.2	114.2	114.3	114.3
Transport	9.6	113.9	111.4	111.5	112.2	113.1	113.7	116.3	114.1	115.3	113.5	114.8	114.3
Communication	4.2	99.1	99.1	114.8	114.8	114.8	114.8	114.8	114.8	114.8	114.8	114.8	114.8
Recreation And Culture	1.3	107.7	107.7	107.7	107.5	108.1	109.5	110.1	110.1	110.1	110.1	110.1	110.1
Education	1.9	109.7	109.7	109.7	109.7	109.7	109.7	109.7	109.7	109.7	109.7	109.7	109.7
Restaurants And Hotels	3.9	106.3	106.3	106.3	106.3	106.3	106.3	106.3	106.3	106.3	106.3	106.3	106.3
Miscellaneous Goods And Services	2.3	105.6	105.6	105.6	106.0	106.7	107.1	107.2	107.7	108.3	108.3	108.6	108.6
Food	42.7	105.5	105.4	104.5	106.3	109.4	110.5	108.3	110.5	107.2	108.6	109.3	111.3
Non – Food	57.3	110.4	109.7	111.0	111.2	112.1	111.9	112.6	112.5	112.7	112.6	113.0	113.0
All Items	100	108.3	107.8	108.2	109.1	110.9	111.3	110.8	111.6	110.3	110.9	111.4	112.3

Source: Office of the Chief Government Statistician

Table F.3.6: Zanzibar Annual Inflation Rate, 2010-2019

Month	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
January	6.5	6.6	19.9	1.8	5.8	3.5	9.7	3.7	5.2	3
February	5.9	9.7	17.4	2.4	5.3	1.7	10.9	4.5	4.8	2.6
March	6.8	10.9	12.9	2.8	5.6	0.9	9.7	6.4	4.4	2.8
April	5.9	13.8	9.9	3.9	5.3	1.1	10.1	7.1	2.6	2.9
May	5	14.2	11.6	5.4	7	2.8	8.2	7.8	2.7	3.1
June	5.9	15.4	9	5.1	8	3.9	9.3	5.4	3.5	2.7
July	6	15.9	9.4	7	5.9	6.7	5.8	4.1	3.9	2.4
August	9.2	16	8	5.2	5.9	8.5	3.7	5.5	4	2.1
September	5.8	16.4	5.6	5.3	6	8.1	4	5.9	3.5	2.2
October	5	17.8	4.6	5.8	3.9	8.7	4.1	6.4	3.7	2.4
November	4.7	18.7	4.2	6	3.8	10.9	2.3	5	4.4	3.1
December	6.1	20.8	3	3.8	4.4	11.7	3	5.9	3.5	3.3
Inflation	6.1	14.7	9.4	5	5.6	5.7	6.7	5.6	3.9	2.7

Source: The Office of the Chief Government Statistician

G. PRODUCTION STATISTICS

G.1 Agriculture Statistics

Agricultural production encompasses both, food and cash crops; varieties of crops, fruits, vegetables and spices are planted mainly for subsistence farming and a few in access are for the market. The products in agriculture also include animal husbandry (cattle, goats and chicken), fishing and forestry, while cloves and sea-weed are the main cash crops. Statistics on areas used to cultivate various food crops, fruits and vegetable production, volumes and values of animals inspected and slaughtered, fish catches and forestry products are collected from respective departments responsible with agriculture. Statistics on mining such as sand, stone, gravel, rubbles and limestone are collected from department of Forestry and Non-renewable Natural Resources within the Ministry of Agriculture, Natural resources, Livestock and Fisheries. Statistics on Cloves and stem cloves are collected from Zanzibar State Trade Company (ZSTC), while statistics on Sea weed production although it's operated under Private Companies but the statistics are collected by Ministry of Agriculture, Natural resources, Livestock and Fisheries.

Crop Production

Agriculture sector is important economic sector of the Zanzibar's economy in terms of food production, employment generation, production of raw material for industries and generation of foreign exchange. The sector contributes about **21.2** percent of Gross Domestic Product (GDP). Smallholders grew a wide variety of food and cash crops as well as fruits, vegetables and spices. Having a limited land for keeping livestock, there are few livestock kept on the islands. The most common livestock types raised in Zanzibar are cattle, goats and chicken.

Food Crops production

For the year 2019, a total area of 97,576.3 acres was used to plant various food crops and vegetable production. From the total area used for crop production only 10.2 percent (10,000.9 acre) was used to plant fruits and vegetables. Whilst, 89.8 percent (87,575.4 acre) of the total planted area was used to plant food crops. This resulted to a total area planted with food crops increased from 82,506.9 acre recorded in 2018 to 87,575 recorded in 2019, equivalent to an increase of 6.1 percent. Total food crops, fruits and vegetable production in the country increased

from 375,837.2 tons recorded in 2018 to 404,285 tons in 2019, presents an increase of 7.6 percent. (Tables G.1.2, G.1.3 and G.1.4).

Table G.1.1: Area Planted (Acre) by Major Food Crops; 2015-2019

Crops	2015	2016	2017	2018	2019
Maize	5,652.0	1,783.0	3,171.0	2,960.2	3,199.8
Sorghum	1,426.0	458.0	763.0	333.5	398.3
Paddy (Rain feed)	24,970.0	30,030.0	26,891.0	29,638.5	27,375.0
Paddy (Irrigation)	2,520.0	1,274.0	2,126.0	1,547.8	2,600.7
Cassava	22,597.0	22,728.0	24,312.0	26,588.9	30,204.3
Banana	6,785.0	6,448.0	8,517.0	6,068.4	7,595.5
Sweet potatoes	7,966.0	3,548.0	4,886.0	7,511.5	7,713.8
Yams	482.0	704.0	536.0	545.8	613.0
Tania	1,489.0	451.0	1,633.0	954.6	1,284.1
Groundnuts	1,639.0	917.0	863.0	1,322.3	902.3
Pigeon peas	184.0	438.0	394.0	828.1	982.9
Cowpeas/ Green grams	2,526.0	1,844.3	4,729.3	3,655.2	3,831.6
Finger millet/Bulrush	51.0	281.5	240.3	194.5	267.6
Pumpkin	472.9	58.4	285.6	357.6	606.5
Total	78,759.9	70,963.2	79,347.2	82,506.9	87,575.4

Source: Ministry of Agriculture, Natural Resources, Livestock and Fisheries

Table G.1.2: Area Planted (Acre) with Various Food Crops by District, 2019

Crop	Kaskazini 'A'	Kaskazini 'B'	Kusini Unguja	Kati	Magharibi 'A'	Magharibi 'B'	Wete	Micheweni	Chake Chake	Mkoani	Total Planted Area (Acre)
Cassava	2,845.5	2,001.3	182.8	995.6	496.0	226.3	12,428.5	4,552.5	648.8	5,827.3	30,204.3
Paddy (Rain feed)	1,880.0	4071.3	135.0	1835.0	718.3	127.0	5,145.0	4284.5	4,415.0	4,764.0	27,375.0
Paddy (Irrigation)	190.3	0.0	0.0	677.1	983.5	354.8	184.5	102.9	58.1	49.6	2,600.7
Banana	1,432.0	1,211.3	79.7	1,356.1	587.7	141.5	835.0	997.8	552.8	401.8	7,595.5
Yams	209.8	172.3	56.0	71.9	49.5	29.0	5.3	6.8	3.3	9.3	613.0
Coco yams	99.8	369.7	6.5	149.5	91.3	39.3	13.8	284.4	74.5	155.5	1,284.1
Cowpeas	1,309.0	83.5	11.5	39.7	14.8	9.6	1,212.0	389.5	141.0	53.5	3,264.0
Sweet potatoes	145.8	798.0	59.8	452.8	415.0	112.8	1,961.8	2,992.3	239.8	536.0	7,713.8
Sorghum	38.8	85.3	3.8	1.0	0.8	0.5	110.8	147.3	0.5	9.8	398.3
Ground nuts	7.3	112.0	7.8	40.8	1.3	12.0	517.0	168.5	29.5	6.3	902.3
Maize	718.8	693.8	85.1	159.2	214.5	123.5	881.5	149.3	161.8	12.5	3,199.8
Pigeon pea	676.4	216.5	27.5	32.5	0.0	0.3	1.8	0.5	27.5	0.0	982.9
Green ram	394.0	97.0	55.4	7.5	0.5	3.8	0.8	0.0	0.0	9.3	567.6
Bulrush Millet	0.8	49.3	1.5	0.1	1.5	5.5	2.5	193.3	3.8	9.5	267.6
Pumpkins	339.8	33.0	10.3	157.5	0.0	1.8	0.0	0.0	47.5	16.8	606.5
Total	10,287.6	9,994.0	722.4	5,976.1	3,573.9	1,187.4	23,300.0	14269.3	6403.6	11,860.9	87,575.4

Source: Ministry of Agriculture, Natural Resources, Livestock and Fisheries

Table G.1.3: Area Planted (Acre) and Total Fruits and Vegetable Production by District, 2019

Vegetable type	Kaskazini 'A'	Kaskazini 'B'	Kusini	Kati	Magharibi 'A'	Magharibi 'B'	Wete	Micheweni	Chake Chake	Mkoani	Total Planted Area (Acre)	Total Production (Ton)
Papaw	149.5	98.5	64.4	93.7	7.5	29.5	1.0	0.5	0.8	4.3	449.6	5,395
Pine apples	104.5	2099.5	8.5	151.8	21.5	11.5	1.5	1.8	192.8	71.5	2664.8	15,989
Tomatoes	211.6	199.5	98.3	290.8	81.8	104.3	27.3	72.3	719.3	19.0	1823.9	3,283
Bitter aubergine	70.5	82.5	1.8	60.3	69.5	4.8	1.5	1.3	6.5	10.3	308.8	568
Egg Plant	147.0	291.0	31.0	237.6	72.0	76.0	28.5	52.3	0.0	37.0	972.4	1,789
Okra	76.5	255.8	4.8	71.3	95.8	92.8	11.8	0.0	89.0	0.0	697.5	1,283
Amaranths	82.5	57.8	7.4	19.1	87.8	53.8	15.8	39.3	401.5	21.0	785.7	1,446
Cucumber	128.3	293.0	1.5	36.9	75.3	12.5	56.0	53.0	105.0	17.0	778.4	1,557
Watermelon	299.3	97.5	17.7	6.8	8.5	8.8	79.3	156.8	189.0	19.8	883.2	10,598
Sweet pepper	41.8	74.9	19.7	34.9	2.5	21.5	11.8	301.3	118.0	10.5	636.7	1,172
Total	1,311.4	3,549.9	255.0	1,003.0	522.0	415.3	234.3	678.3	1,821.8	210.3	10,000.9	43,080

Source: Ministry of Agriculture, Natural Resources, Livestock and Fisheries

Table G.1.4: Total Production of Various Food Crops (Ton) by District, 2019

Crop	Kaskazini 'A'	Kaskazini 'B'	Kusini Unguja	Kati	Magharibi 'A'	Magharibi 'B'	Wete	Micheweni	Chake Chake	Mkoani	Total Production (ton)
Cassava	16,703.1	11,747.30	1,072.7	5,843.9	2,911.5	1,328.1	72,955.3	26,723.2	3,808.2	34,206.0	177,299.2
Paddy (Rain feed)	2,820.0	6,106.90	202.5	2,752.4	1,077.4	190.5	7,717.5	6,426.8	6,622.5	7,146.0	41,062.4
Paddy (Irrigation)	395.8	0	0	1,408.3	2,045.6	738.1	383.8	214.0	120.8	103.2	5,409.5
Banana	12,315.2	10,416.80	685.5	11,662.70	5,053.8	1,216.9	7,181.0	8,580.7	4,753.7	3,455.1	65,321.2
Yams	1,048.8	861.3	280.0	359.7	247.5	145	26.3	33.8	16.3	46.5	3,065.0
Coco yams	381.0	1,412.3	24.6	571.1	348.6	149.9	52.5	1,086.4	284.6	594	4,905.1
Cowpeas	654.5	41.8	5.8	19.8	7.4	4.8	606	194.8	70.5	26.8	1,632.0
Sweet potatoes	1,020.3	5,586.0	418.3	3,169.3	2,905.0	789.3	13,732.3	20,945.8	1,678.3	3,752.0	53,996.3
Sorghum	14.7	32.4	1.4	0.4	0.3	0.2	42.1	56.0	0.2	3.7	151.3
Ground nuts	3.5	53.8	3.7	19.6	0.6	5.8	248.2	80.9	14.2	3.0	433.1
Maize	359.4	346.9	42.5	79.6	107.3	61.8	440.8	74.6	80.9	6.3	1,599.9
Pigeon pea	2,184.6	699.3	88.8	105.0	0	0.8	5.7	1.6	88.8	0	3,174.6
Green ram	157.6	38.8	22.2	3.0	0.2	1.5	0.3	0	0	3.7	227.3
Bulrush Millet	0.2	9.9	0.3	0	0.3	1.1	0.5	38.7	0.8	1.9	53.5
Pumpkins	1,610.4	156.4	48.8	746.5	0	8.3	0	0	225.2	79.4	2,875.0
Total	39,668.9	37,509.6	2,897.2	26,741.20	14,705.4	4,641.9	103,392.0	64,457.0	17,764.7	49,427.4	361,205.3

Source: Ministry of Agriculture, Natural Resources, Livestock and Fisheries

Table G.1.5 Production of Major Food Crops, 2015-2019

Value (TZS Millions)

Crop	2015		2016		2017		2018		2019	
	Quantity (Tons)	Value								
Maize	2,826.0	1,793.0	892.0	566.0	1,585.6	1,158.0	1,480.0	1,163.1	1,599.9	1,307.5
Sorghum	542.0	295.0	174.0	261.0	289.9	580.0	126.8	274.5	151.3	341.1
Paddy (Rain feed)	29,083.0	22,825.0	3,589.0	3,751.0	35,791.3	22,680.0	44,457.9	40,901.3	41,062.4	39,288.4
Paddy (Irrigation)	0	0	755.0	789.0	3,891.4	4,067.0	3,049.2	3,460.7	5,409.5	6,385.6
Cassava	132,641.0	37,434.0	133,412.0	51,097.0	142,714.1	85,172.0	156,078.0	100,315.7	177,299.2	118,513.3
Banana	47,495.0	26,124.0	55,455.0	38,097.0	73,242.9	82,179.0	52,189.1	63,340.3	65,321.2	82,448.9
Sweet potatoes	55,765.0	14,531.0	24,834.0	10,604.0	34,203.1	22,123.0	52,581.9	36,584.3	53,996.3	39,071.6
Yams	2,409.0	1,312.0	3,520.0	4,164.0	2,678.1	2,486.0	2,730.0	2,742.0	3,065.0	3,202.0
Tania	5,687.0	4,938.0	1,724.0	1,565.0	6,238.6	8,260.0	3,647.0	5,076.3	4,905.1	7,100.0
Groundnuts	787.0	1,086.0	440.0	513.0	414.2	662.0	634.8	1,151.6	433.1	816.7
Pigeon peas	593.0	441.0	1,414.0	2,829.0	1,272.0	1,921.0	2,675.4	4,386.7	3,174.6	5,413.5
Cowpeas/ Green gram	1,165.0	851.0	1,047.0	2,094.0	2,478.8	3,667.0	1,785.0	2,774.0	1,859.3	3,005.02
Bulrush Millet	10.2	15.3	56.3	84.5	48.1	72.1	38.9	58.4	53.5	83.7
Pumpkins	2,222.6	1,889.2	274.5	233.3	1,342.3	1,141.0	1,695.2	1,440.8	2,875.0	2,541.0
Total	281,225.8	113,534.5	227,586.8	116,647.8	306,190.4	236,168.1	323,170.2	263,669.7	361,205.3	309,518.1

Source: Ministry of Agriculture, Natural Resources, Livestock and Fisheries and OCGS

Cash Crops Production

The quantity of cloves produced in 2019 showed an increase for more than 100 percent as compared with the previous year. The quantity purchased increased from 675.2 ton recorded in 2018 to 1,691 tons recorded in 2019 value at of TZS 23,647.2 million (**Table G.1.6**).

However, the production of seaweed decreased by 7 percent, from 10,424.9 tons in 2018 to 9,663.2 tons in 2019. The value of sea-weed purchased in 2019 was TZS 5,667.7 million. Quantities of cloves and consequently clove stems has been fluctuating over years, reflecting to seasonality in production of the crop, while that of sea-weed has been continuously decreasing since 2015 (**Table G.1.8**).

Table G.1.6: Purchase of Cloves, 2015-2019

Value (TZS Million)

Month	2015		2016		2017		2018		2019	
	Qty Purchased (tons)	Total Value (Tshs)								
January	117.1	1,631.6	2,061.2	28,904.2	150.3	2,133.4	339.0	4,722.8	21.1	292.8
February	30.2	420.9	334.9	4,674.5	37.8	526.8	79.0	1,096.8	6.9	95.5
March	14.1	197.6	104.5	1,460.6	13.3	185.0	34.2	476.4	4.2	58.5
April	5.5	77.2	68.0	949.8	8.5	118.0	25.5	356.7	3.8	52.3
May	7.4	103.4	26.8	374.9	6.3	88.2	19.2	268.6	3.7	52.2
June	4.9	67.9	26.9	376.7	4.8	66.3	19.0	265.9	12.4	173.7
July	29.8	417.0	235.4	3,294.4	75.1	1,051.5	30.4	425.3	175.6	2,456.0
August	75.4	1,054.3	908.2	12,723.3	614.0	8,594.3	56.4	787.5	257.1	3,596.5
September	95.1	1,330.7	497.0	6,946.3	1,576.4	22,068.8	17.9	249.3	128.6	1,797.6
October	132.7	1,857.9	203.9	2,880.2	2,621.0	36,668.3	8.4	117.6	121.9	1,706.3
November	318.9	4,461.5	78.9	1,101.3	2,228.4	30,861.1	10.4	145.1	120.1	1,679.1
December	2,490.6	34,922.4	133.1	1,888.8	941.4	13,168.2	35.9	501.0	835.2	11,686.6
Total	3,321.7	46,542.2	4,678.7	65,574.9	8,277.2	115,530.1	675.2	9,413.0	1,690.6	23,647.2

Source: Zanzibar State Trade Cooperation (ZSTC)

Figure G.1.1: Purchase of Cloves, 2015 - 2019

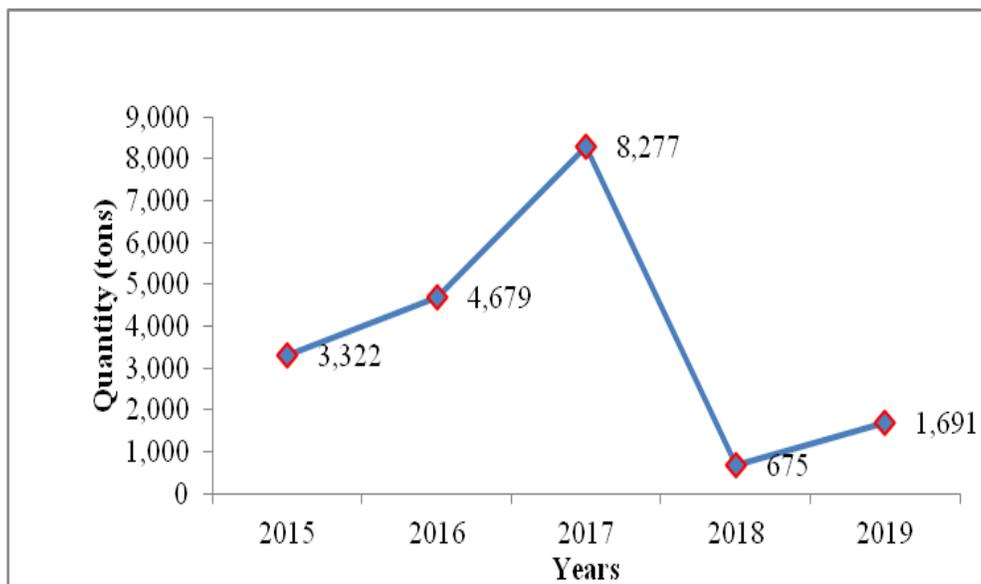


Table G.1.7: Clove Purchase by Region, 2019

Value (TZS Million)

Region		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
Kaskazini Unguja	Qnty (Ton)	5.8	1.2	0.4	0.5	0.8	0.4	0.2	0.4	0.1	0.7	5.5	70.3	86.2
	Value	80,997	16,202	4,973	6,052	11,694	5,102	2,810	4,893	1,920	9,845	76,395	982,881	1,203,764
Kusini Unguja	Qnty (Ton)	3.4	0.5	0.2	0.2	0.2	0.1	0.1	0.6	0.4	0.6	2.7	17.5	26.7
	Value	46,971	7,207	2,833	1,985	2,534	1,575	1,913	8,890	6,037	7,902	37,272	243,656	368,775
Mjini Magharibi	Qnty (Ton)	1.0	0.9	0.1	0.1	0.1	0.1	0.0	0.6	0.7	0.5	1.8	12.2	18.2
	Value	13,597	11,814	1,022	1,428	1,191	1,641	429	8,673	9,111	7,213	25,492	170,595	252,206
Kusini Pemba	Qnty (Ton)	3.3	1.5	2.2	1.5	1.5	10.1	153.2	222.7	113.3	108.8	93.8	407	1,118.90
	Value	46,343	20,993	30,572	21,575	20,492	141,946	2,143,521	3,116,207	1,583,720	1,523,340	1,312,509	5,698,115	15,659,333
Kaskazini Pemba	Qnty (Ton)	7.5	2.8	1.4	1.5	1.2	1.7	22.0	32.8	14.1	11.3	16.3	328.0	440.5
	Value	104,888	104,888	104,888	104,888	104,888	104,888	104,888	104,888	104,888	104,888	104,888	104,888	104,888
Total	Qnty (Ton)	21.0	6.9	4.2	3.8	3.7	12.4	175.6	257.1	128.6	121.9	120.1	835.2	1,691.0
	Value	292,796.0	95,472.0	58,510.0	52,320.0	52,151.0	173,700.0	2,456,020.0	3,596,534.0	1,797,607.0	1,706,341.0	1,679,143.0	11,686,602.0	23,647,196.0

Source: Ministry of Agriculture, Natural Resources, Livestock and Fisheries

Table G.1.8: Estimated Production of Seaweed by Species, 2015 - 2019 Value (TZS Million)

Seaweed Species	Month	2015		2016		2017		2018		2019	
		Quantity (Ton)	Value (Tsh)	Quantity (Ton)	Value						
Espinosiam Seaweed	January	1,404.8	702.7	1,456.8	808.8	1,316.4	526.5	1,040	415.9	856.0	342.4
	February	1,305.9	653.0	987.7	498.3	1,004.5	401.8	1,063	439.9	592.0	218.1
	March	1,302.7	651.4	1,897.9	937.1	689.8	275.9	855	342.2	766.7	317.3
	April	1,162.4	581.7	833.3	346.2	1,953.2	781.3	1,082	445	841.3	467.5
	May	622.7	311.8	952.0	387.7	432.5	173.1	506	207.4	545.4	297.6
	June	1,588.7	771.7	238.0	102.2	757.3	302.5	902	377.8	686.3	376.4
	July	1,364.3	936.8	854.4	341.8	615.3	246.2	858	357.1	727.6	479.3
	August	3,936.8	2,019.4	778.1	311.2	729.4	291.8	1,109	467.2	799.8	521.9
	September	1,218.0	842.6	804.6	311.0	611.9	244.8	616	248.4	901.0	613.6
	October	837.6	592.6	767.0	291.2	697.9	279.1	645	258.0	858.4	594.3
	November	864.3	605.0	624.1	332.0	746.9	298.8	909	363.6	812.5	524.0
	December	1,056.9	739.9	919.6	265.2	1,399.9	560.0	711	289.4	1,172.0	783.2
Sub Total		16,665.1	9,408.6	11,113.5	4,932.6	10,955.0	4,381.8	10,296	4,211.8	9,559.2	5,535.5
E. Cottonii Seaweed	January	21.9	21.9	1.2	1.3	-	-	-	-	52	52
	February	7.3	7.4	-	-	-	-	26	37.3	26	26
	March	3.9	3.9	-	-	-	-	26	40.7	-	-
	April	4.1	4.1	-	-	-	-	-	-	-	-
	May	5.6	5.6	-	-	-	-	-	-	-	-
	June	2.8	2.9	-	-	-	-	26	33	26	54.2
	July	5.2	6.3	-	-	-	-	-	-	-	-
	August	0.9	0.9	-	-	-	-	-	-	-	-
	September	2.5	2.5	-	-	-	-	26	26	-	-
	October	1.5	1.6	-	-	-	-	25	10	-	-
	November	0.8	0.8	-	-	26	35.3	-	-	-	-
	December	1.7	1.9	-	-	-	-	-	-	-	-
Sub Total		58.2	59.9	1.2	1.3	26	35.3	129	147.1	104	132.2
Total		16,723.3	9,468.5	11,114.7	4,933.9	10,981.0	4,417.1	10,424.9	4,358.8	9,663.0	5,667.7

Source: Ministry of Agriculture, Natural Resources, Livestock and Fisheries

(-) No Production

Table G.1.9: Production of Main Cash Crops, 2015-2019							Value (TZS Millions)			
Crop	2015		2016		2017		2018		2019	
	Quantity (Tons)	Value	Quantity (Tons)	Value	Quantity (Tons)	Value	Quantity (Tons)	Value	Quantity (Tons)	Value
Cloves	3,322.0	46,542.0	4,678.7	65,575.0	8,277.2	115,530.0	675.2	9,413.0	1,691	23,647.2
Clove Stem	217.4	217.0	974.7	975.0	1,630.6	1,630.0	172.8	172.8	150.8	215.6
Seaweed	16,724.0	9,469.0	11,114.5	4,933.9	10,980.9	4,417.0	10,424.9	4,358.8	9,663.2	5,667.7

Source: Zanzibar State Trading Corporation (ZSTC), Ministry of Agriculture, Natural Resources, Livestock and Fisheries.

Inspected and Slaughtered Livestock and Poultry

The number of inspected and slaughtered cattle for the year 2019 decreased by 4 percent compared with that of 2018. Similar trend has been observed for inspected and slaughtered goats and chicken of which decreased by 15 and 69 percents respectively compared with previous year (Table G.1.10).

Table G.1.10: Animals Inspected and Slaughtered, 2015-2019 (Number)

Animal	2015	2016	2017	2018	2019
Cattle	23,677	20,710	16,874	25,053	24,057
Goat	2,605	1,625	2,739	2,317	1,958
Sheep	997	610	0	0	0
Chicken	1,104,004	707,792	819,994	392,619	120,288

Source: Ministry of Agriculture, Natural Resources, Livestock and Fisheries

Fish Catches

The quantity of fish catch in 2019 increased by 4 percent compared with the previous year. The total quantity of fish caught has reached 36,728 tons with the total value of TZS 196,647 Millions.

Fish Groups	Value (TZS Million)									
	2015		2016		2017		2018		2019	
	Quantity (Tons)	Value	Quantity (Tons)	Value	Quantity (Tons)	Value	Quantity (Tons)	Value	Quantity (Tons)	Value
Spine foot	1,114	4,855	1,243	4,570	1,252	5,491	1,300	6,783	1,313	6,870
Parrot fish	1,901	7,292	1,612	5,346	1,931	8,664	1,896	9,496	1,906	9,766
Emperors	2,324	9,188	2,396	9,958	2,422	11,347	2,574	13,459	2,623	14,162
Groupers	1,949	8,595	1,955	7,830	2,005	9,175	2,105	10,967	2,228	11,686
Goat fish	2,733	10,221	2,634	11,016	2,747	12,514	2,711	13,604	2,794	14,320
Surgeon fishes	2,910	10,657	2,719	10,517	2,723	11,977	2,654	12,626	2,707	13,466
Mullets	1,744	7,250	1,513	5,862	1,532	6,537	1,577	8,084	1,606	8,027
Anchovies	2,140	8,116	2,160	7,225	2,187	9,095	2,237	9,459	2,672	11,000
Sardine	1,046	4,534	1,098	4,114	1,191	4,905	1,097	4,812	1,158	5,255
Mackerels	1,344	5,443	1,454	5,183	1,550	6,183	1,597	8,216	1,608	8,243
Travellys	1,546	6,372	1,600	6,029	1,623	7,261	1,601	8,359	1,757	9,300
Yellow fin tuna	2,670	10,009	2,599	10,699	2,612	13,051	2,636	14,001	2,674	14,527
Sword fish	1,659	6,691	1,691	6,980	1,701	8,321	1,746	9,210	1,799	9,651
King Fish	1,013	4,428	1,103	4,397	1,196	5,987	1,214	6,414	1,301	6,928
Barracuda	1,674	6,676	1,689	5,875	1,700	7,800	1,713	9,022	1,746	8,924
Sharks/Rays	1,956	7,395	1,613	5,568	1,726	7,686	1,660	8,002	1,668	8,299
Octopus/Squid	976	4,496	1,003	4,793	1,024	6,503	1,097	6,607	1,107	7,019
Lobsters	1,929	7,662	1,907	12,652	1,928	12,658	1,933	18,478	1,944	18,622
Others	1,476	6,006	1,905	7,540	2,007	8,946	2,097	10,414	2,117	10,581
Total	34,104	135,886	33,892	136,154	35,057	164,099	35,441	188,011	36,728	196,647

Source: Ministry of Agriculture, Natural Resources, Livestock and Fisheries

Table G.1.12: Total Fish Catch by District 2015- 2019

Districts	Value (TZS Million)									
	2015		2016		2017		2018		2019	
	Quantity (Ton)	Value	Quantity (Ton)	Value	Quantity (Ton)	Value	Quantity (Ton)	Value	Quantity (Ton)	Value
Kaskazini 'A'	4,194	16,536.3	4,817	19,192.5	4,754	22,068.1	4,836	25,831	4,607.6	24,769
Kaskazini 'B'	907	3,431.1	632	2,814.6	750	3,451.9	857	4,493	1,827.9	9,817
Kati	1,984	7,900.2	1,782	7,269.9	2,610	13,634.5	2,786	14,784	3,054.9	16,353
Kusini	2,693	10,305.4	2,586	10,282.8	2,728	12,702.9	2,748	14,589	2,872.1	15,407
Mjini	8,709	35,037.8	9,004	36,378.5	8,505	39,780.4	7,985	42,344	-	-
Magharibi 'A'	-	-	-	-	-	-	-	-	7,633.2	40,776
Magharibi 'B'	2,751	10,999.3	2,490	9,868.6	2,686	12,413.5	2,738	14,493	2,860.4	15,300
Micheweni	2,790	11,225.0	2,595	10,294.3	3,054	14,119.1	3,065	16,098	3,325.3	17,785
Wete	2,838	11,401.1	2,871	11,378.9	2,819	13,097.6	2,930	15,518	2,917.6	15,603
Chakechake	2,820	11,358.2	2,729	11,030.9	2,693	12,444.0	2,824	15,033	3,163.2	16,951
Mkoani	4,418	17,691.4	4,387	17,642.9	4,458	20,387.1	4,671	24,827	4,465.8	23,887
Total	34,104	135,886.0	33,892	136,153.9	35,057	164,099.2	35,441	188,011	36,728.1	196,647

Source: Ministry of Agriculture, Natural Resources, Livestock and Fisheries

Forest Resource

The forest and woody resources play an important role in the daily livelihood of the people of Zanzibar. They are very important sources of energy for cooking, building timber, tourism, fodder, water catchments, shelters for wildlife and estuaries for fish breeding areas. Due to ever increasing demands of forest products in Zanzibar, the forest resources are facing severe exploitation pressure. Well managed forest resources can effectively contribute towards sustainable social and economic development of Zanzibar, at the same time maintaining its environmental integrity.

The native forest area in Zanzibar is 86,182 ha; 71,068 ha in Unguja and 15,114 ha in Pemba. Intermediate coral rag vegetation is the biggest Land Use and Land Cover (LULC) class in Unguja with 35,057 ha and 22.1 percent share of the land area and in Pemba the mixture of trees and agricultural crops LULC class is largest with an area of 22,482 ha and 22.2 percent of the land area (Zanzibar Woody Biomass Survey, 2013).

Data on forest resources are collected from licensed timber cutting from Government Forest Plantations and public land. In addition the Islands are surrounded by mangrove and other beach trees used in house and fishing boats construction. The Department of forestry and Non renewable Resources is concerned with the management of forest resources in the country.

Quantity of Forest Products

Table G.1.14 shows that the volume of wood harvested for the year 2019 decreased; mainly motivated by the decrease in production of Beam production which decreased from 2,244.1 m³ in 2018 to 1,721.1 m³ presenting decrease of 23.3 percent. Building poles production also has decreased by 29.8 percent (3,115.1 m³); Medium poles production decreased by 12.3 percent from 3,182 in 2018 to 2,790 m³ in 2019. Similar trend has been observed for Withes production and Charcoal of which decreased by 7 and 6.1 percents respectively compared with previous year. Contrary, the production of fire wood in the year 2019 increased from 26,569 m³ recorded in 2018 to 32,189 m³ recorded in 2019, equivalent to an increase of 21.2 percents.

Table G.1.13: Seedling Production in Government and Private Nurseries 2016– 2019 (Number)

Type of Seedlings	2016			2017			2018			2019		Total
	Government	Private	Total	Government	Private	Total	Government	Private	Total	Government	Private	
Forest	872,540	2,129,414	3,001,954	538,114	2,007,288	2,545,402	451,568	570,053	1,021,621	445,120	378,101	823,221
Clove tree	418,869	17,746	436,615	193,761	86,380	280,141	188,108	125,253	313,361	3,600	168,327	171,927
Fruits and Species	221,401	208,287	429,688	158,907	28,780	187,687	4,267	253,334	257,601	116,594	248,134	364,728
Total	1,512,810	2,355,447	3,868,257	890,782	2,122,448	3,013,230	643,943	948,640	1,592,583	565,314	794,562	1,359,876

Source: Ministry of Agriculture, Natural Resources, Livestock and Fisheries

Table G.1.14: Production of Forest Products, 2015-2019

Value (TZS Million)

Description	2015		2016		2017		2018		2019	
	Qty	Value	Qty	Value	Qty	Value	Qty	Value	Qty	Value
Beam (Boriti) M ³	2,325.0	261.0	2,457.0	276.0	2,369.0	266.0	2,244.1	252.1	1,721.1	193.4
Building Poles (Nguzo) M ³	3,372.0	48.0	3,442.0	49.0	3,304.0	47.0	4,438.0	62.9	3,115.1	44.1
Medium Poles (Mapau) M ³	3,451.0	224.0	3,138.0	204.0	3,031.0	197.0	3,182.0	206.8	2,790.0	181.3
Firewood (Kuni) M ³	18,573.0	929.0	19,532.0	977.0	23,114.0	1,156.0	26,569.0	1,328.4	32,189.0	1609.4
Withes (Fito) M ³	2,830.0	871.0	1,742.0	536.0	1,716.0	528.0	2,311.0	711.1	2,148.6	661.1
Charcoal (Makaa) Tons	2,005.0	1,203.0	2,046.0	1,227.0	1,957.0	1,291.6	1,880.0	1,240.6	1,766.2	1,166

Source: Ministry of Agriculture, Natural Resources, Livestock and Fisheries

G.2 Mining

Data on mining products show that stone harvest for the year 2019 decreased by 22 percent (103,513 tons) compared with its harvest recorded in 2018. Sand harvest also decreased by 33 percent i.e. from 948,329 tons 2018 to 639,602 tons. Similar trend had been observed for the harvest of gravels, rubbels and limestone production which decreased by 21, six (6) and 29 percents respectively compared with the harvest and production recorded in 2018 (Table G.2.1).

Table G.2.1: Production of Quarry Product, 2014 – 2019 **Value (TZS Million)**

Year	Unit	Stone (Mawe)	Sand (Mchanga)	Gravels (Kokoto)	Rubbels (Kifusi)	Limestone (Chokaa)	Stone bricks
2014	Quantity (Ton)	75,327	413,973	44,852	43,759	147	19,075
	Value	631	1,394	1,376	613	15	142
2015	Quantity (Ton)	74,373	490,576	54,891	45,982	106	12,215
	Value	892	3,679	1,921	920	158	110
2016	Quantity (Ton)	81,377	576,476	56,660	41,820	84	13,917
	Value	977	4,324	2,266	836	126	125
2017	Quantity (Ton)	91,728	832,043	58,541	43,500	93	17,135
	Value	1,101	6,240	2,342	870	140	154
2018	Quantity (Ton)	132,434	948,329	65,985	57,318	67	14,592
	Value	1,722	6,164	3,299	1,146	101	730
2019	Quantity (Ton)	103,513	639,602	52,440	53,718	47,323	12,826
	Value	1,242	4,797	2,098	1,074	71	115

Source: Ministry of Agriculture, Natural Resources, Livestock and Fisheries

G.3 Manufacturing Industry

Zanzibar industrial activities are centered mainly on small and medium scale processing of domestic goods; food processing, beverages and processing of agricultural products. Industrial sector includes all establishments engaged in activities that fall under mining (for Zanzibar this is mainly quarrying), manufacturing, generation and distribution of electricity, gas and water. This is as recommended in International Recommendations on Industrial Statistics.

Selected Commodities

This include only the commodities that was selected to present industrial production in Zanzibar, the commodities selected were those which shows the high output during the census of industrial production.

The production of the selected commodities increased by 19.7 percent in 2019. This was attributed to the increase in the production of sugar, beverage, wheat flour and noodles.

Production of beverage increased from 20,166 thousands liters in 2018 to 22,031 thousands liters in 2019 which is equivalent to 8.5 percent, the increase is due to the establishment of other factory.

Production of wheat flower increased from 26,963 tones in 2018 to 30,230 tones in 2019 which is equivalent to 12 percent mainly due to the increase in market demand. Noodles production increased from 295,701 kg in 2018 to 373,053 kg in 2019 (20.7 percent), this was due to its high market demand and it is a seasonal product.

Production of garments (Dash Dash) has decreased from 2,973 pcs in 2018 to 2,971 pcs in 2019 which is equivalent to 0.01 percent (Table G.3.1).

The production in public industries (clove stem oil, printing services and electricity distribution) has increased from TZS 87,958 Millions in 2018 to TZS 95,333 Millions in 2019 (8.4 percent). Private industries (beverages, wheat flour, diary product and garments) in 2019 have the lower value of production (TZS 67,697 Millions) than public industries (Table G.3.2).

Table G.3.1: Production for Selected Private Industries; 2015-2019 Value (TZS Millions)

Production	Units	2015	2016	2017	2018	2019
Beverages*	Liters('000')	16,972	19,811	21,699	20,166	22,031
	Value	5,315	7,232	7,922	7,362	8,043
Bread	Number (000)	161,911	174,350	194,893	209,439	231,540
	Value	19,720	20,853	23,192	24,923	34,731
Sugar	Tons	np	4,814	677	3,339	6,467
	Value	np	6,258	1,211	5,970	10,994
Wheat Flour	Tons	27,749	23,834	25,196	26,963	30,230
	Value	23,836	23,085	23,939	24,712	29,156
Wheat bran	Tons	161,911	9,922	6,865	11,554	6,757
	Value	19,720	3,305	2,277	3,047	2,121
Dairy Products	Liters('000')	7,745	10,475	8,174	7,709	7,874
	Value	12,553	13,061	7,751	8,702	8,888
Noodles (Tambi)	Kgs	277,990	181,872	247,350	295,701	373,053
	Value	500	327	445	532	728
Door UPVC	Sq meter	229	93	121	239	222
	Value	32	13	17	34	31
Window UPVC	Sq meter	320	149	71	121	111
	Value	42	18	13	22	21
Garments Dash (Nguo)	Pcs	3,419	3,674	3,119	2,973	2,971
	Value	98	111	105	104	91
Jewellery (gold/Silver)	Gms	7,032	5,915	5,060	5,684	5,282
	Value	15	15	12	12	18
Essential Product	Oil Number	0	0	227,088	224,045	230,318
	Value	0	0	812	801	850

Source: Office of the Chief Government Statistician, (OCGS)

*Including mineral water and juice.

np – no production

Table G.3.2: Value of Goods Produced in Public Industries; 2015 – 2019 (TZS Millions)

Commodity	2015	2016	2017	2018	2019
Clove steam Oil	180	368	1,042	1,375	3,102
Essential Oil (Others)	26	21	24	62	44
Printing	286	942	630	2,306	2,172
Electricity Distribution	58,630	86,626	93,637	110,703	120,852
Total	59,123	87,958	95,333	114,445	126,170

Source: Office of the Chief Government Statistician (OCGS)

Table G.3.3: Value of Goods Produced in Public and Private Industries; 2015- 2019 (TZS '000')

Industry	2015	2016	2017	2018	2019
Private	62,111	74,279	67,697	76,220	95,024
Public	59,123	87,958	95,333	114,445	126,170
Total	121,234	162,236	163,030	190,666	221,194

Source: Social Economic Survey, 2019

Table G.3.4: Producer Price Index; 2015 - 2019

Description	Weight (2012)	2015	2016	2017	2018	2019
Total PPI	100.0	103.8	107.4	114.4	120.4	133.7
Mining and Quarrying	3.7	106.3	110.6	109.2	114.9	126.1
Other Mining and quarrying	3.7	106.3	110.6	109.2	114.9	126.1
Manufacturing	96.3	103.7	107.3	114.7	120.6	134.0
Manufacture of food products	48.3	101.0	105.7	115.2	116.9	129.6
Manufacture of beverages	11.0	85.4	85.4	85.4	85.4	92.0
Manufacture of wearing apparel	3.1	106.1	106.1	89.8	92.2	94.5
Manufacture of leather and related products	0.8	107.7	107.7	96.3	96.3	250.4
Printing and reproduction of recorded media	3.2	102.4	100.2	91.8	102.5	109.4
Manufacture of chemical and chemical products	5.2	105.3	93.6	109.2	112.6	142.1
Manufacture of rubber and plastics products	0.6	103.2	103.2	102.8	103.2	103.2
Manufacture of other non-metallic mineral products	15.9	108.2	110.3	125.5	153.5	173.5
Manufacture of furniture	8.2	133.9	152.6	154.1	152.0	150.5

Source: Social Economic Survey, 2019

G.4 Construction

Table G.4.1: Total Number of New Architects Registered, 2015 – 2019

Type of Architects	2015	2016	2017	2018	2019
Local	3	7	2	9	2
Foreigners	2	1	1	0	0
Graduated Architects	1	0	5	2	8
Total	6	8	8	11	10

Source: Zanzibar Board of Contractors

Table G.4.2: Number of New Engineers Registered; 2015 - 2019

Type of Engineers	2015	2016	2017	2018	2019
Local	7	15	10	10	7
Foreigners	4	3	5	5	12
Companies	3	0	0	4	2
Graduated Engineers	18	26	21	24	48
Total	32	44	36	43	69

Source: Zanzibar Board of Contractors

G.5 Investment

The Government of Zanzibar through ZIPA continues to create conducive investment environment to attract new investments, retaining the existing investments and promote small and medium enterprises (SME).

In 2019, 39 projects worth US \$ 395,566 Thousands were registered compared with 31 projects registered in 2018 (Table G.5.1 and G.5.3). In the same year, 4,859 people were expected to be employed compared to 1,001 peoples in the last year (Table G.5.2).

Table G.5.1: Number of Investments Registered by Sector, 2015-2019

Sectors	2015	2016	2017	2018	2019p
Agriculture hunting and forestry	3	0	3	1	4
Fishing	0	1	1	2	1
Manufacturing	3	2	4	3	8
Wholesale and retail trade	1	0	0	1	3
Hotels and Restaurant	15	6	26	13	17
Transport storage and communications	1	0	1	2	1
Real Estate Renting and Business Activities	11	5	7	6	2
Education	0	0	0	1	0
Health and Social Work	1	0	0	0	1
Recreational and sporting	0	0	0	1	2
Tour Operation/Diving & Game Fishing	1	2	0	1	0
Total	36	16	42	31	39

Source: Zanzibar Investment Promotion Authority (ZIPA)

Table G.5.2: Approved Employment by Sectors, 2015 – 2019

Sectors	2015	2016	2017	2018	2019p
Agriculture hunting and forestry	60	0	57	35	97
Fishing	0	55	85	45	20
Manufacturing	172	60	94	52	3,193
Wholesale and retail trade	0	0	0	15	34
Hotels and Restaurant	744	747	1,173	577	1,387
Transport storage and communications	100	0	15	55	36
Real Estate Renting and Business Activities	494	166	133	156	16
Education	0	0	0	36	0
Health and Social Work	17	0	0	0	47
Recreational and sporting	0	0	0	10	29
Tour Operation/Diving & Game Fishing	10	43	0	20	0
Total	1,597	1,071	1,557	1,001	4,859

Source: Zanzibar Investment Promotion Authority (ZIPA)

Table G.5.3: Capital Approved by Sector; 2015-2019

Capital in (Thousand of US\$)

Sector	2015	2016	2017	2018	2019p
Agriculture hunting and forestry	20,600	0	80,945	300	3,409
Fishing	0	10,000	50,000	650	1,000
Manufacturing	2,670	3,270	2,725	1,250	7,560
Wholesale and retail trade	176	0	0	100,000	3,400
Hotels and Restaurant	34,805	122,893	215,724	46,678	350,985
Transport storage and Communication	15,000	0	5,700	140,000	20,000
Real Estate Renting and Business Activities	272,459	14,060	82,700	57,600	7,700
Education	0	0	0	500	0
Health and Social Work	541	0	0	0	700
Recreational and sporting	0	0	0	300	812
Tour Operation/Diving & Game Fishing	500	320	0	300	0
Total	346,752	150,543	437,794	347,578	395,566

Source: Zanzibar Investment Promotion Authority (ZIPA)

Table G.5.4: Number of Investments Registered by Region, 2015-2019

Region	2015	2016	2017	2018	2019p
Kaskazini Unguja	5	1	10	5	3
Kusini Unguja	5	2	11	7	8
Mjini Magharibi	5	3	9	7	14
Kaskazini Pemba	1	1	0	0	13
Kusini Pemba	2	0	0	1	0
Total	18	7	30	20	38

Source: Zanzibar Investment Promotion Authority (ZIPA)

Table G.5.5: Number of Investment Registered by Continent, 2015-2019

Continent	2015	2016	2017	2018	2019
Africa	0	0	2	3	18
Asia	4	2	11	5	6
Australia	0	1	0	0	0
Europe	14	4	17	12	11
America	0	0	0	0	3
Total	18	7	30	20	38

Source: Zanzibar Investment Promotion Authority (ZIPA)

H. TRADE, TOURISM AND TRANSPORT

H.1 External and Inter - State Trade

Trade statistics gives brief explanation of flows/directions of trade, balances and volumes, specializations (comparative advantage) and their economic influence.

External trade statistics are compiled from documents provided by exporters and importers to the Tanzania Revenue Authority. It should also be noted that goods crossing international borders without appropriate Customs documentation are not included in external trade.

Exports statistics includes domestic export and re-export. Domestic export refers to exports of goods of national origin while re-export refers to goods exported either in the same condition as imported or after undergoing minor operations which leave them essentially unchanged.

Trade balance is the difference in the value of exports and imports. Zanzibar has never experienced a positive balance of trade; this means that Zanzibar always imports more than it exports.

Inter-State trade statistics provides an idea about the demand of commodities produced or consumed in Zanzibar along with the flows thereof to the other side of country that is Tanzania Mainland.

Findings

In 2019, Zanzibar recorded a total volume of trade worth TZS 803,884.6 million that marks an increase of 1.8 percent compared with TZS 818,309.8 million recorded in 2018 (Table H.1.1).

The recorded export values in 2019 was TZS 48,573.3 million which is lower by 16.5 percent compared with TZS 58,187.0 million recorded in 2018 (Table H.1.2).

The value of the imports in 2019 was TZS 755,311.3 million that indicates an increase of 0.6 percent compared with 760,122.8 recorded in 2018 (Table H.1.6).

The trade balance in 2019 has shown a deficit of TZS 706,738.1 millions compared with the balance of TZS 701,935.8 million recorded in 2018 (Table H.1.1).

Vegetable products contributed to TZS 33,095.5 million equivalent to 68.1 percent of the total export value in 2019 (Table H.1.2).

The exported value of Cloves recorded in 2019 was TZS 19,844.6 million which is equivalent to 40.9 percent of the total export. For the year 2019, India appeared to be the major buyer of the exported cloves from Zanzibar (Table H.1.3).

U.A.E recorded the highest value of import in 2019 worth TZS 381,130.9 millions, followed by China which recorded TZS 75,913.3 million. Mineral product recorded the highest value for imports (TZS 359,656.3 millions) in 2019 (Table H.1.9).

The import of fuel products has been increasing over time. In 2019 import of petrol fuel increased by 4.4 percent equivalent to 77,733,376 liters compared with 74,301,072 liters (Table H.1.8).

Table H.1.1: Imports, Exports and Trade Balance, 2015– 2019
(TZS in Millions)

Year	Export	Import	Trade Balance
2014	133,591.7	411,429.6	-277,837.9
2015	42,407.0	427,938.1	-385,531.1
2016	96,234.9	460,919.8	-364,684.9
2017	145,756.8	531,026.2	-385,269.4
2018	58,187.0	760,122.8	-701,935.8
2019	48,573.3	755,311.3	-706,738.1

Source: Tanzania Revenue Authority Head Quarter, Dar-es-Salaam

Figure H.1.1: Trend of Imports and Exports Trade, 2014-2019

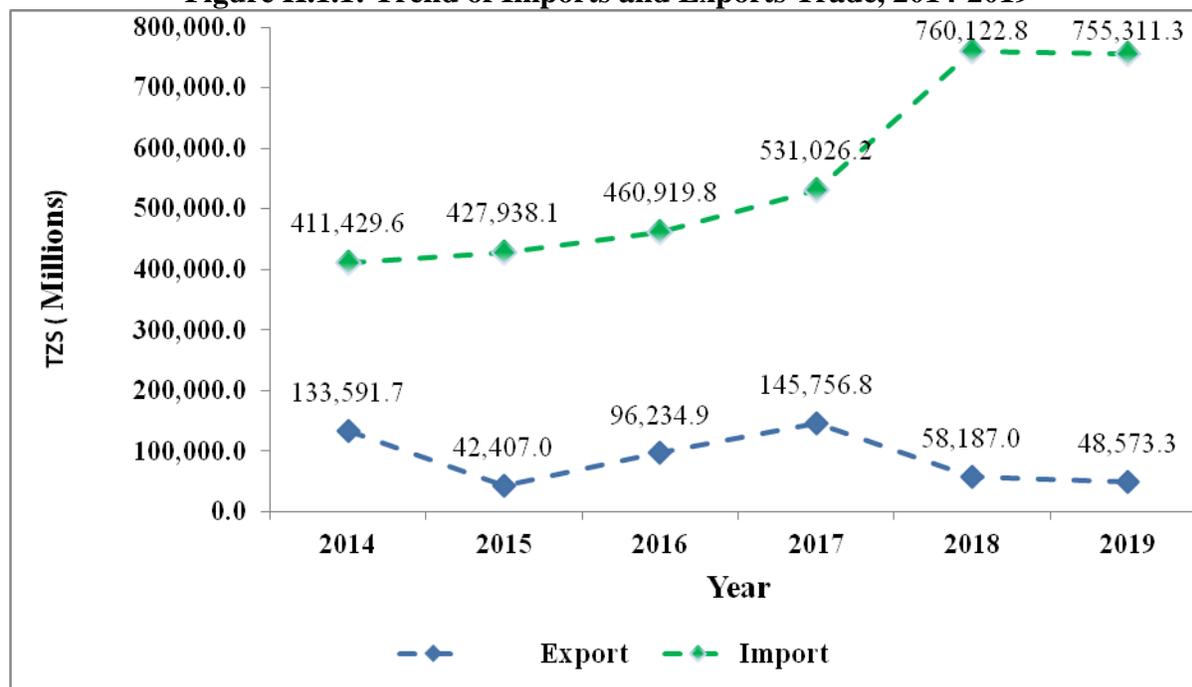


Table H.1.2: Recorded Export by Section, 2010– 2019

(TZS in Millions)

Section Description	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Live animals; animal's products	226.3	222.7	298.7	683.2	404.4	356.0	263.4	144.4	1,349.6	4,080.8
Vegetable products	15,474.7	56,509.1	63,160.0	75,392.6	103,979.2	31,420.2	69,077.1	130,098.8	25,789.4	33,095.5
Animal vegetables oil	-	-	-	389.9	82.8	49.3	21.5	198.3	72.8	23.8
Prepared foodstuff, beverages & tobacco	217.5	311.2	490.9	1,312.4	13,873.2	5,803.1	19,384.3	1,896.4	3,943.5	3,623.0
Mineral products	1.3	532.1	-	218.4	64.2	48.6	403.1	0.1	9.1	5.6
Products of the chemical or allied industries	99.5	94.6	66.4	117.2	139.8	304.7	232.5	808.9	1,931.3	597.3
Plastic and articles thereof	465.2	503.9	1,939.3	748.5	400.7	31.8	129.6	113.4	514.5	164.8
Raw hides and skins, leather fur skins	0.9	5.5	5.0	67.9	72.2	13.3	5.0	11.2	55.6	36.3
Wood & articles of wood	46.8	1,649.1	50.0	7,198.6	1,199.7	43.8	29.1	30.2	60.9	39.3
Pulp of wood or of other fibrous	50.0	75.8	100.6	141.2	114.3	126.2	224.2	147.4	209.4	9.1
Textiles & textiles articles	126.8	133.1	394.3	367.8	178.3	1,631.1	156.4	157.2	7,853.4	611.9
Footwear, headgears etc.	13.9	25.4	9.7	26.7	14.7	231.2	20.7	21.9	42.4	50.4
Articles of stone, cement, asbestos etc..	40.4	17.0	1.0	2.3	91.7	274.5	84.8	46.7	56.1	28.8
Natural & cultured pearls, precious stones	24.2	33.8	56.8	63.1	1.0	-	16.5	-	147.0	0.1
Base metal & articles of base metal	163.3	150.5	267.1	217.2	241.0	229.0	793.8	624.5	1,062.7	702.4
Machinery & mechanical appliances, electrical etc.	770.1	732.5	119.4	660.1	5,640.4	995.0	3,889.0	4,425.6	707.2	3,867.1
Vehicles, aircraft, vessels etc.	112.8	131.0	70.7	75.8	3,414.2	86.2	1,305.9	278.9	84.3	383.7
Optical, photograph, etc..	19.0	4.2	296.1	8.8	138.3	19.7	114.6	6,605.3	122.0	1,182.5
Miscellaneous manufactured	53.7	116.6	56.7	105.9	3,531.1	725.3	76.8	144.5	14,174.6	70.2
Works of art, collectors', pieces & antiques	-	13.2	8.0	2.0	10.5	18.0	6.7	3.0	1.2	0.8
Total	17,906.7	61,261.4	67,390.5	87,799.6	133,591.7	42,407.0	96,234.9	145,756.8	58,187.0	48,573.3

Source: Tanzania Revenue Authority Head Quarter, Dar-es-Salaam

Table H.1.3: Exports of Main Crops, 2013- 2019**Value (TZS in Million)**

Crops	2013		2014		2015		2016		2017		2018		2019	
	Tons	Value	Tons	Value	Tons	Value	Tons	Value	Tons	Value	Tons	Value	Tons	Value
Clove	3,666	66,487	2,777	50,849	1,463	24,826	3,721	64,723	7,077	121,789	860	15,540	1,744.9	19,844.6
Seaweed	9,241	6,828	13,806	8,471	8,073	5,863	5,440	3,803	12,017	3,862	18,215	9,081	11,203.7	10,382.5

Source: Tanzania Revenue Authority (TRA), Dar-es- salaam

Table H.1.4: Exports of Spices, 2013- 2019**Value (TZS in Million)**

Type of Spice	2013		2014		2015		2016		2017		2018		2019	
	Tons	Values	Tons	Value	Tons	Value	Tons	Value	Tons	Value	Tons	Value	Tons	Value
Pepper	10.5	159.6	2,075.3	39,367.9	-	-	-	-	2.0	41.5	-	-	3.4	20.7
Cinnamon	0.0	2.1	-	-	-	-	-	-	-	-	0.0	0.1	3.0	1.0
Ginger	0.7	7.9	1.9	15.9	4.0	5.8	3.7	2.6	1.0	7.4	17.9	298.6	3.4	2.3

Source: Tanzania Revenue Authority (TRA), Dar-es- salaam

Table H.1.5: Recorded Export Value by Country of Destination, 2010- 2019**(TZS in Millions)**

Country	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
India	7,665.6	1,016.9	16,785.2	35,489.9	63,539.7	21,115.9	39,714.3	38,753.9	10,361.3	14,012.6
Singapore	2,566.0	2,246.2	12,159.6	13,330.2	-	-	65.7	74,258.3	5,500.6	9,299.1
Uganda	-	120.3	3.9	102.4	9,797.9	1,486.1	23,471.3	3,793.4	504.9	0.3
Oman	10.4	15.8	9.3	63.7	14,119.9	3,523.2	21,369.8	271.0	495.9	159.9
United Arab Emirates	721.1	16,286.0	23,122.2	18,961.8	838.6	756.1	977.9	11,721.2	21,561.9	899.1
Comoro	3.0	199.3	217.4	247.0	17,780.70	6,770.90	426	1,055.0	676.7	-
Vietnam	-	853.7	674.2	1,080.6	6,642.7	1,675.1	1,005.1	285.0	2,065.3	2,692.0
Denmark	1,430.9	1,680.2	2,000.4	2,005.0	1,738.80	1,191.60	827.4	2,341.6	3,953.0	5,760.5
Great Britain	442.0	497.3	483.8	1,211.0	3,172.7	1,363.0	1,175.3	1,296.9	1,768.8	1,148.7
Kenya	412.3	179.4	49.9	289.6	6,068.2	45.9	4,561.2	-	553.0	26.1
China	-	948.2	719.1	934.2	4,901.10	339.9	36.2	399.4	1,613.2	1,299.5
France	897.4	1,232.1	1,845.8	1,110.5	1,167.90	1,504.20	983.8	577.1	2,159.2	1,286.4
Netherlands	-	1.8	-	1,065.5	29.9	13.6	218.2	8,152.0	148.1	98.5
United States of America	905.7	916.4	3,932.0	2,445.1	5.8	43.0	435.5	743.0	2,326.2	2,744.4
Malaysia	22.9	22.8	6.0	50.8	3,294.4	-	-	20.0	14.0	53.5
Hong Kong	78.3	74.8	195.4	98.9	254.7	167.6	224.5	87.7	993.4	1,286.5
Other countries	2,751.1	34,970.2	5,186.3	9,313.3	238.7	2,410.8	742.8	2,001.4	3,491.7	7,383.8
Total	17,906.7	61,261.4	67,390.5	87,799.6	133,591.7	42,407.0	96,234.9	145,756.8	58,187.0	48,151.0

Source: Tanzania Revenue Authority Head Quarter Dar-es-Salaam

Table H.1.6: Recorded Direct Import by Section, 2014-2019 (TZS in Million)

Commodity by Section	2014	2015	2016	2017	2018	2019
Live animals; animal's products.	6,100.5	2,632.9	3,663.8	5,699.8	14,472.0	10,584.7
Vegetable products	43,530.0	49,411.5	59,458.0	75,157.2	83,341.8	75,056.5
Animal or vegetable fats and oils and their cleavage products; prepared edible fats; animal or vegetable waxes	13,812.7	9,485.3	10,467.7	18,043.4	27,513.0	30,388.6
Prepared foodstuffs; beverages, spirits and vinegar; tobacco and manufactured tobacco substitutes	18,080.2	37,974.1	27,338.7	30,008.4	35,855.5	19,891.4
Mineral products	111,735.4	214,685.7	237,385.7	252,213.1	353,501.1	359,656.3
Products of the chemical or allied industries	10,021.7	6,581.6	6,708.4	11,181.5	13,967.1	16,427.8
Plastic & articles thereof, rubber and articles thereof	4,264.5	4,213.4	4,687.4	7,201.5	11,505.0	18,650.9
Raw hides and skins, leather, furskins and articles thereof; saddlery and harness; travel goods, handbags and similar containers; articles of animal gut (other than silk-worm gut)	138.8	88.1	69.1	146.5	222.0	708.4
Wood and articles of wood; wood charcoal; cork and articles of cork; manufactures of straw, of esparto or of other plaiting materials; basket ware and wickerwork	1,716.1	682.4	1,227.4	3,059.9	6,472.3	8,273.1
Pulp of wood or of other fibrous cellulosic material; recovered (waste and scrap) paper or paperboard; paper and paperboard and articles thereof	2,479.7	4,046.6	2,960.5	2,662.1	3,375.2	4,706.7
Textiles & textiles articles	20,568.2	10,794.9	12,952.7	24,137.7	34,531.2	38,471.1
Footwear, headgear, umbrellas, sun umbrellas, walking-sticks, seat-sticks, whips, riding-crops and parts thereof; prepared feathers and articles made therewith; artificial flowers; articles of human hair	3,402.7	1,782.9	1,630.3	2,527.6	4,293.0	5,533.1
Articles of stone, plaster, cement, asbestos, mica or similar materials; ceramic products; glass and glassware	10,024.5	3,671.5	4,267.7	6,739.1	9,378.1	10,535.2
Natural or cultured pearls, precious or semi-precious stones, precious metals, metals clad with precious metal and articles thereof; imitation jewellery; coin	79.2	48.1	41.2	63.2	80.3	92.1
Base metal & articles of base metal	40,076.8	9,410.0	9,472.9	12,281.8	24,416.9	24,281.9
Machinery and mechanical appliances; electrical equipment; parts thereof; sound recorders and reproducers, television image and sound recorders and reproducers, and parts and accessories of such articles	49,507.9	26,851.1	39,581.6	42,951.0	62,492.3	51,809.8
Vehicles, aircraft, vessels and associated transport equipment	61,502.3	36,652.5	26,038.5	23,952.5	43,239.9	57,526.8
Optical, photographic, cinematographic, measuring, checking, precision, medical or surgical instruments and apparatus; clocks and watches; musical instruments; parts and accessories thereof	2,347.2	3,330.7	7,681.9	6,077.2	13,388.6	7,718.2
Arms and ammunition; parts and accessories thereof.	0.6	0.6	1.2	0.4	754.6	0.1
Miscellaneous manufactured articles	12,032.2	5,592.7	5,277.3	6,918.9	17,309.3	14,988.9
Works of art, collectors' pieces & antiques	8.4	1.4	7.7	3.5	13.6	9.4
Total	411,429.6	427,938.1	460,919.8	531,026.2	760,122.8	755,311.3

Source: Tanzania Revenue Authority Head Quarter Dar-es-Salaam.

Table H.1.7: Import of Main Foods Stuff, 2015-2019

Year	Quantity (Tons)			Values (TZS in Millions)		
	Rice	Sugar	Wheat flour	Rice	Sugar	Wheat flour
2014	61,373	30,789	12,003	22,718	11,631	4,594
2015	83,260	69,297	16,534	34,804	31,094	6,741
2016	95,497	42,319	17,535	44,633	18,667	8,054
2017	95,503	48,477	25,244	45,039	22,019	10,934
2018	99,601	55,292	17,382	47,559	25,066	8,283
2019	106,518	24,462	12,812	50,957	11,254	5,953

Source: Tanzania Revenue Authority (TRA), Dar-es- salaam

Table H.1.8: Imports of Fuel Products, 2015-2019

Year	Value (TZS in Millions)							
	Petrol		Diesel		Jet A-1		Kerosene	
	Litres	Values	Litres	Values	Litres	Values	Litres	Values
2015	43,190,233	97,920.8	32,475,452	70,452.4	17,213,986	18,335.3	9,286,958	11,298.3
2016	49,310,901	106,204.7	38,652,640	75,912.1	17,393,240	24,755.6	13,114,578	14,642.3
2017	57,353,399	114,552.2	41,027,000	79,802.4	24,495,347	33,867.0	9,436,098	12,918.7
2018	74,301,072	167,105.9	48,865,907	109,558.3	27,531,583	49,864.3	7,080,592	11,908.4
2019	77,733,376	164,277.0	54,028,523	116,697.7	26,360,874	46,234.9	5,940,403	9,441.5

Source: Zanzibar Utilities Regulatory Authority (

Table H.1.9: Recorded Direct Imports by Country of Origin 2010 – 2019**Value (TZS in Millions)**

Country	2014	2015	2016	2017	2018	2019
United Arab Emirates	165,677.8	233,921.6	250,490.1	279,676.8	370,492.0	381,130.9
China	31,753.4	17,599.9	21,111.8	38,534.3	88,585.5	75,913.3
Pakistan	33,463.5	41,189.3	61,610.6	36,838.9	39,847.0	40,308.1
India	21,344.8	27,486.6	26,759.0	28,228.3	33,874.6	39,480.5
Japan	8,555.9	12,114.4	18,301.7	14,793.7	21,566.6	21,293.6
Brazil	7,553.3	21,829.7	5,916.4	12,660.3	17,369.8	7,274.9
Russian Federation	5,089.8	5,053.0	5,166.1	18,747.3	23,859.0	5,499.0
Australia	21,871.9	12,488.2	199.7	247.9	91.6	21,906.4
Turkey	5,895.0	4,464.5	7,061.6	7,907.9	10,716.4	15,886.3
Malaysia	6,258.0	3,975.5	4,263.4	8,634.1	13,734.9	11,546.2
Italy	25,842.5	1,561.7	3,210.8	4,652.2	5,892.6	4,529.4
Singapore	4,126.0	5,185.6	3,510.4	6,610.8	8,870.1	15,854.8
Great Britain	10,756.3	5,264.0	5,080.2	5,645.9	6,366.5	6,568.0
United States of America	8,296.5	2,222.9	2,855.5	6,076.7	14,348.5	5,330.9
Indonesia	6,101.2	4,526.3	5,182.7	4,888.2	8,766.0	8,037.6
Hong Kong	8,777.7	5,812.6	4,074.8	5,068.4	5,713.0	7,777.0
Netherlands	2,435.5	4,389.1	9,271.7	7,496.6	8,413.3	3,268.9
South Africa	4,808.1	3,613.5	3,717.7	2,391.4	7,572.0	8,896.0
Oman	3,540.6	3,794.5	1,885.1	4,051.5	6,483.8	7,418.0
Vietnam	191.7	1,127.6	379.9	5,936.2	10,272.7	5,833.1
Iran	24.9	-	1,961.2	5,472.3	8,694.9	5,622.1
Kenya	10,411.3	992.1	1,313.2	1,206.1	2,458.2	3,000.1
Spain	111.3	245.7	234.2	407.9	1,361.2	16,595.3
Czech Republic	162.2	21.4	1,548.8	3,588.0	11,589.1	58.1
Thailand	2,233.8	1,543.5	1,507.4	1,961.7	4,707.1	3,286.9
Swaziland	24.6	17.6	45.1	394.9	1,872.1	11,447.7
Sweden	3,680.7	92.1	7,426.4	270.9	355.2	1,520.8
Germany	2,314.0	1,074.5	605.2	1,882.7	2,023.4	1,971.6
France	1,641.2	1,007.2	444.4	2,362.1	3,153.5	789.7
Romania	-	11.5	218.3	4,050.2	2,697.7	1,061.1
Canada	4,737.5	361.7	157.3	303.3	509.7	850.7
Ireland	169.7	1,764.4	1,227.2	1,154.7	1,565.5	481.4
Mauritius	519.2	166.5	196.5	518.9	615.7	3,477.1
Denmark	333.0	438.6	451.0	620.4	2,822.2	819.9
Other countries	2,726.9	2,580.9	3,534.4	7,744.5	12,861.2	10,576.2
Total	411,429.6	427,938.1	460,919.8	531,026.2	760,122.8	755,311.3

Source: Tanzania Revenue Authority (TRA, Zanzibar).

**Table H.1.10: Value of Transfers of Goods between Tanzania Mainland and Zanzibar,
2010 – 2019**
Value (TZS in Millions)

Year	Import of goods from TZM to Unguja*	Import of goods from TZM to Pemba*	Transfer of Goods to Tanzania Mainland**
2010	23,268.7	-	2,203.8***
2011	74,738.3	39,697.6	71,396.8
2012	79,666.2	19,205.4	224,400.5
2013	61,869.3	21,036.9	501,204.2
2014	64,296.4	17,088.0	366,354.2
2015	73,787.6	20,862.7	401,219.4
2016	118,659.5	19,400.0	84,760.9
2017	184,841.5	21,640.7	33,657.7
2018	244,236.8	25,428.6	24,291.1
2019	233,233.8	27,436.2	21,564.5

Source: *Ministry of Trade, Industries and Marketing

**Tanzania Revenue Authority (TRA), Dar-es-Salaam

***The estimates based on previous trend.

H.2 Tourism

This section consists of information of tourist arrivals into Zanzibar through major entry points, visitors by nationality, sex composition of visitors and their purpose of visit for international tourists.

Findings from Figure H.2.1 show that August recorded the highest number of visitors (68,163), followed by December (60,685) while May had the least number of visitors (15,640).

In country wise, Italy continued to dominate the tourism market in Zanzibar by accounting 11.4 percent of all visitors in 2019 and posted a growth of 9.8 percent compared with 2018, followed by America (8.1 percent) and Germany (7.9 percent) while New Zealand continued to be the least (0.2 percent) (Table H.2.1).

A total of 474,345 visitors (88.1 percent) visited Zanzibar through Airport, of whom 324,623 came by international flights and 149,722 by domestic flights from various regions of Tanzania Mainland. The remaining visitors 63,919 (11.9 percent) entered through Seaport whereby 758 visitor arrivals were day visitors (excursionist) and 63,161 visitors came by ferry from Tanzania Mainland (Table.H.2.2).

Composition by sex suggests more females visited Zanzibar than males. There were 244,692 (45.5 percent) males and 293,572 (54.5 percent) females who entered Zanzibar in 2019. Males decreased by 2.0 percent and females increased by 8.3 percent compared with 2018 (Table H.2.3).

The ages of the visitors were categorized into three broad groups: those younger than 15 years, 15 to 64 years, and 65 years and older. The overall results show that 33,625 (6.2 percent) visitors were aged less than 15 years; 471,561 (87.6 percent) were aged 15 to 64 years and 33,078 (6.1 percent) were aged 65 years and older. Majority of visitors (97.6 percent) came to Zanzibar for leisure/holidays (Table H.2.4 &Table H.2.5).

The number of visitors from emerging markets for the year 2019 decreased by 16.1 percent. Generally, the data show that majority of the emerging countries prevailed decrease of visitors in 2019 except Polish that increased by 24.7 compared with 2018 (Table H.2.6).

The data from Table H.2.7 shows that the peak season is usually observed in either August or December for the previous ten years, except for the year 2014 and 2016 whereby the peak was observed in February and October respectively.

Table H.2.8 and Figure H.2.2 show that, 2019 recorded the highest number of visitor arrivals that have never been recorded before. The number of visitors increased by 3.4 percent to 538,264 in 2019 from 520,809 visitors recorded in 2018. The remarkable increase of the visitors in 2014 was caused by the increase of the data collection coverage. Previously, the record was only for the visitors who directly entered Zanzibar and excluded those came from Tanzania Mainland.

The number of Hotels/Guest Houses increased from 509 in 2018 to 608 in 2019. There were 226 registered Hotels and Guest Houses in Kusini district recorded in 2019 followed by Kaskazini A (152 Houses/Guest Houses) while Wete district recorded the least (2 Houses/Guest Houses) as shown in Table H.2.9 and Table H.2.10.

The data from Table H.2.11 show that 68 Hotels/Guest Houses registered in 2019, with total of 778 rooms and 1,091 beds.

Figure H.2.1: Number of International Visitors Arrival by Month, 2019

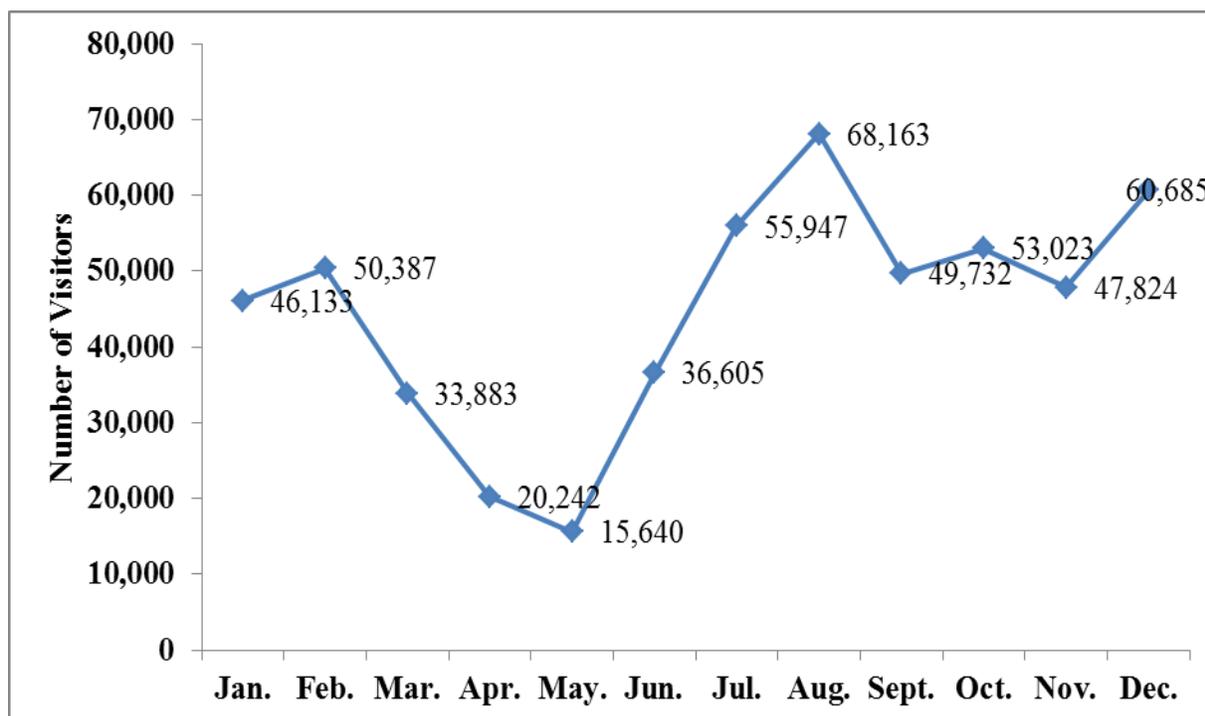


Table H.2.1: Number of International Visitors by Nationality, 2019

Nationality	2018			2019			% Change, 2018 to 2019
	Number	% share	Rank	Number	% share	Rank	
Europe							
Scandinavian	24,862	4.8	6	24,148	4.5	7	-2.9
British	30,180	5.8	5	30,277	5.6	5	0.3
German	42,246	8.1	3	42,551	7.9	3	0.7
Italian	55,755	10.7	1	61,317	11.4	1	10
French	30,410	5.8	4	42,446	7.9	4	39.6
Dutch	14,650	2.8	11	15,592	2.9	10	6.4
Belgium	8,612	1.7	15	18,957	3.5	9	120.1
Russian	16,434	3.2	9	12,516	2.3	12	-23.8
Turkish	2,669	0.5	21	3,450	0.6	21	29.3
Polish	16,429	3.2	10	20,483	3.8	8	24.7
Ukrainian	4,938	0.9	20	4,317	0.8	20	-12.6
Czech Republic	6,936	1.3	19	7,036	1.3	17	1.4
Spanish	11,582	2.2	13	13,265	2.5	11	14.5
Other European	45,474	8.7		45,395	8.4		-0.2
Sub Total	311,177	59.7		341,750	63.5		9.8
Asia							
Japanese	1,631	0.3	22	1,784	0.3	22	9.4
Chinese	8,127	1.6	16	6,731	1.3	18	-17.2
Indian	7,036	1.4	18	5,880	1.1	19	-16.4
Israeli	17,832	3.4	8	9,453	1.8	14	-47
Other Asian	22,679	4.4		18,689	3.5		-17.6
Sub Total	57,305	11		42,537	7.9		-25.8
Africa							
Kenyan	9,853	1.9	14	11,314	2.1	13	14.8
South African	22,903	4.4	7	24,932	4.6	6	8.9
Other African	19,918	3.8		25,074	4.7		25.9
Sub Total	52,674	10.1		61,320	11.4		16.4
America							
American	47,896	9.2	2	43,690	8.1	2	-8.8
Canadian	8,126	1.6	17	7,797	1.4	15	-4
Other American	15,552	3		22,761	4.2		46.4
Sub Total	71,574	13.7		74,248	13.8		3.7
Oceania							
Australian	12,299	2.4	12	7,319	1.4	16	-40.5
New Zealand	1,065	0.2	23	1,310	0.2	23	23
Sub Total	13,364	2.6		8,629	1.6		-35.4
Not stated	14,715	2.8		9,780	1.8		
Total	520,809	100		538,264	100		3.4

Source: Zanzibar Commission for Tourism & Department of Immigration Zanzibar

Table H.2.2: Number of International Visitors Arrival through Entry Points, 2019

Nationality	Airport		Total	Seaport		Total
	International Flight	Domestic Flight		Cruise Ship	Sea ferries	
Europe						
Scandinavian	11,399	9,121	20,520	54	3,573	3,627
British	16,172	9,672	25,844	29	4,414	4,443
German	22,736	15,636	38,372	48	4,133	4,181
Italian	53,966	5,434	59,400	24	1,891	1,915
French	22,834	16,394	39,228	32	3,186	3,218
Dutch	7,307	6,489	13,796	32	1,764	1,796
Belgium	10,625	7,132	17,757	31	1,167	1,198
Russian	10,641	1,013	11,654	9	853	862
Turkish	2,233	630	2,863	7	580	587
Polish	18,347	1,677	20,024	5	454	459
Ukrainian	3,653	510	4,163	1	152	153
Czech Republic	5,997	719	6,716	15	305	320
Spanish	6,033	6,272	12,305	15	945	960
Other Europeans	27,842	13,302	41,144	26	4,225	4,251
Sub Total	219,785	94,001	313,786	328	27,642	27,970
Asia						
Japanese	639	569	1,208	2	574	576
Chinese	1,585	2,999	4,584	13	2,134	2,147
Indian	2,403	1,219	3,622	6	2,252	2,258
Israeli	6,783	2,413	9,196	7	249	256
Other Asians	12,168	3,082	15,250	87	3,352	3,439
Sub Total	23,578	10,282	33,860	115	8,561	8,676
Africa						
Kenyan	6,343	789	7,132	30	4,149	4,179
South African	21,421	2,070	23,491	12	1,427	1,439
Other Africans	12,208	5,135	17,343	104	7,624	7,728
Sub Total	39,972	7,994	47,966	146	13,200	13,346
America						
American	17,937	17,949	35,886	71	7,732	7,803
Canadian	2,192	4,040	6,232	14	1,550	1,564
Other Americans	13,146	7,730	20,876	17	1,869	1,886
Sub Total	33,275	29,719	62,994	102	11,151	11,253
Oceania						
Australian	2,776	2,602	5,378	58	1,888	1,946
New Zealand	589	516	1,105	0	204	204
Sub Total	3,365	3,118	6,483	58	2,092	2,150
Not stated	4,648	4,608	9,256	9	515	524
Total	324,623	149,722	474,345	758	63,161	63,919

Source: Zanzibar Commission for Tourism & Department of Immigration Zanzibar

Table H.2.3: Number of International Visitors Arrival by Nationality and Sex, 2019

Nationality	Male	Female	Total
EUROPE			
Scandinavian	9,949	14,198	24,147
British	13,219	17,068	30,287
German	18,488	24,065	42,553
Italian	26,463	34,852	61,315
French	18,382	24,064	42,446
Dutch	6,869	8,723	15,592
Belgium	11,016	7,939	18,955
Russian	5,531	6,985	12,516
Turkish	1,732	1,718	3,450
Polish	8,722	11,761	20,483
Ukrainian	1,859	2,457	4,316
Czech Republic	3,096	3,940	7,036
Spanish	5,539	7,726	13,265
Other European	21,053	24,342	45,395
Subtotal	151,918	189,838	341,756
ASIA			
Japanese	894	890	1,784
Chinese	3,516	3,215	6,731
Indian	3,340	2,540	5,880
Israeli	4,188	5,264	9,452
Other Asian	10,974	7,715	18,689
Subtotal	22,912	19,624	42,536
AFRICA			
Kenyan	5,465	5,846	11,311
South African	9,578	15,352	24,930
Other African	14,064	11,007	25,071
Subtotal	29,107	32,205	61,312
AMERICA			
American	12,654	31,035	43,689
Canadian	3,274	4,522	7,796
Other American	14,740	8,022	22,762
Subtotal	30,668	43,579	74,247
OCEANIA			
Australian	3,441	3,883	7,324
New Zealand	596	713	1,309
Subtotal	4,037	4,596	8,633
Not stated	6,050	3,730	9,780
Total 2019	244,692	293,572	538,264
Percent	45.5	54.5	100
Total, 2018	249,687	271,122	520,809
% change, 2018 to 2019	-2.0	8.3	3.4

Source: Zanzibar Commission for Tourism & Department of Immigration Zanzibar

Table H.2.4: Number of International Visitors by Nationality and Categorized Age, 2019

Nationality	<15 yrs.	15 -64 yrs.	65+ yrs.	Total
EUROPE				
Scandinavian	2,154	20,169	1,824	24,147
British	1,959	25,868	2,460	30,287
German	1,514	37,724	3,315	42,553
Italian	4,046	53,492	3,777	61,315
French	3,361	36,727	2,358	42,446
Dutch	954	13,569	1,069	15,592
Belgium	1,338	16,616	1,001	18,955
Russian	862	11,400	254	12,516
Turkish	170	3,177	103	3,450
Polish	1,337	18,382	764	20,483
Ukrainian	223	4,029	64	4,316
Czech Republic	473	6,057	506	7,036
Spanish	421	12,460	384	13,265
Other European	2,623	40,481	2,291	45,395
Subtotal	21,435	300,151	20,170	341,756
ASIA				
Japanese	64	1,623	97	1,784
Chinese	348	6,137	246	6,731
Indian	441	5,165	274	5,880
Israeli	861	7,896	695	9,452
Other Asian	986	16,474	1,229	18,689
Subtotal	2,700	37,295	2,541	42,536
AFRICA				
Kenyan	940	9,985	386	11,311
South African	1,461	22,282	1,187	24,930
Other African	1,716	22,408	947	25,071
Subtotal	4,117	54,675	2,520	61,312
AMERICA				
American	2,533	36,851	4,305	43,689
Canadian	417	6,398	981	7,796
Other American	1,706	19,908	1,148	22,762
Subtotal	4,656	63,157	6,434	74,247
OCEANIA				
Australian	348	6,206	770	7,324
New Zealand	56	1,068	185	1309
Subtotal	404	7,274	955	8,633
Not stated	313	9,009	458	9,780
Total	33,625	471,561	33,078	538,264
Percent	6.2	87.6	6.1	100

Source: Zanzibar Commission for Tourism & Department of Immigration Zanzibar

Table H.2.5: Number of International Visitors Arrival by Month and Purpose of Visit, 2019

Months	Prospective resident	Seeking employment	Temporary employment	Visiting friends and relatives	Holidays	Business and conference	In transit	Others	Total
January	5	11	7	356	44,838	11	9	896	46,133
February	5	9	2	24	49,034	25	0	1,288	50,387
March	5	2	1	38	31,991	11	6	1,829	33,883
April	2	4	2	42	19,755	15	2	420	20,242
May	1	3	1	18	14,558	10	0	1,049	15,640
June	1	3	0	37	34,727	15	2	1,820	36,605
July	2	9	4	569	54,701	15	4	643	55,947
August	1	8	2	659	66,728	11	3	751	68,163
September	3	2	4	228	49,071	9	5	410	49,732
October	2	4	6	233	52,299	11	5	463	53,023
November	1	0	3	183	47,556	13	2	66	47,824
December	3	4	1	72	60,111	5	1	488	60,685
Total	31	59	33	2,459	525,369	151	39	101,23	538,264
Percent	0.0	0.0	0.0	0.5	97.6	0.0	0.0	1.9	100

Source: Zanzibar Commission for Tourism & Department of Immigration Zanzibar

Table H.2.6: Distribution of International Visitors Arrival from Emerging Markets, 2019

Nationality	2018	2019	% Change, 2018 to 2019
Russian	16,434	12,517	-23.8
Polish	16,429	20,485	24.7
Ukrainian	4,938	4,319	-12.5
Chinese	8,127	6,731	-17.2
Indian	7,036	5,880	-16.4
Israeli	17,832	9,453	-47.0
Total	70,796	59,385	-16.1

Source: Zanzibar Commission for Tourism & Department of Immigration Zanzibar

Table H.2.7: Monthly Visitors Arrival, 2010 – 2019

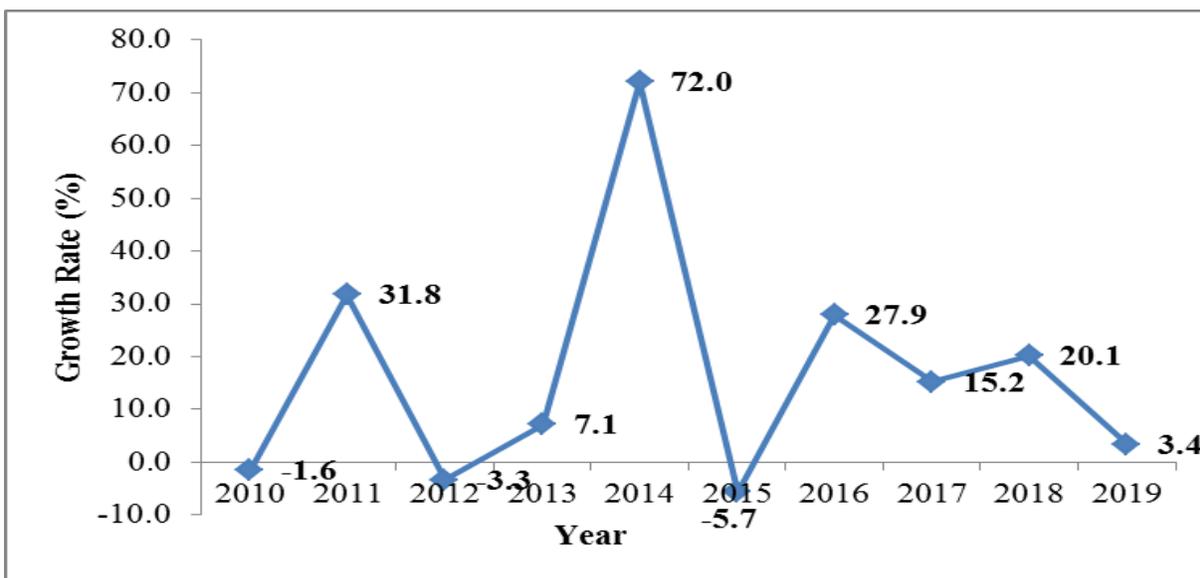
Month	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
January	12,315	18,334	18,988	20,905	29,836	23,052	31,717	40,938	52,417	46,133
February	11,883	17,405	18,354	18,017	39,997	28,918	34,175	39,119	46,935	50,387
March	8,767	13,272	13,680	15,354	19,703	20,265	29,058	30,366	39,592	33,883
April	4,787	7,188	7,612	6,880	12,705	13,942	14,701	21,004	21,139	20,242
May	4,452	5,173	5,859	6,509	12,351	11,501	13,654	15,696	18,655	15,640
June	7,272	8,118	10,483	11,172	19,806	17,397	20,546	23,458	37,235	36,605
July	13,422	18,861	14,752	14,514	33,145	28,163	37,553	41,034	53,087	55,947
August	16,357	22,470	19,380	18,118	39,087	32,726	42,484	51,937	56,861	68,163
September	12,071	16,072	13,439	14,510	25,582	27,014	32,765	38,977	52,551	49,732
October	11,365	13,592	15,590	16,510	27,789	25,422	44,169	43,470	49,796	53,023
November	11,507	13,911	12,889	15,614	23,412	25,914	31,557	36,363	39,713	47,824
December	18,638	20,671	18,197	23,198	28,478	39,929	43,863	51,112	52,828	60,685
Total	132,836	175,067	169,223	181,301	311,891	294,243	376,242	433,474	520,809	538,264

Source: Zanzibar Commission for Tourism & Department of Immigration Zanzibar

Table H.2.8: Annual Records of Visitors Arrival in Zanzibar by Nationality 2010- 2019

Nationality	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Europe										
Scandinavian	7,814	8,863	8,887	10,056	21,730	18,167	20,608	23,048	24,862	24,147
British	13,757	13,103	12,288	13,763	20,524	22,303	31,582	34,925	30,180	30,287
German	8,750	11,139	12,337	14,891	28,115	32,574	39,915	42,304	42,246	42,553
Italian	41,234	61,639	48,795	50,966	44,241	43,207	46,804	51,978	55,755	61,315
French	4,415	6,130	8,768	12,542	22,693	16,334	18,617	23,757	30,410	42,446
Dutch	0	4,427	4,820	4,679	11,150	11,288	13,466	14,697	14,650	15,592
Belgium	0	3,999	4,438	4,196	7,123	5,463	6,155	6,714	8,612	18,955
Russian	0	1,063	1,375	1,411	3,088	2,285	4,091	7,652	16,434	12,516
Turkish	0	1,230	2,447	1,382	2,364	2,003	2,158	2,691	2,669	3,450
Polish	0	0	0	0	3,163	5,598	7,360	12,031	16,429	20,483
Ukrainian	0	0	0	0	473	878	6,265	5,207	4,938	4,316
Czech Republic	0	0	0	0	2,570	3,342	4,546	6,125	6,936	7,036
Spanish	0	1,622	2,156	2,154	7,099	5,591	8,642	10,908	11,582	13,265
Other European	17,647	11,839	12,492	13,047	17,308	25,568	22,948	33,365	45,474	45,395
Subtotal	93,617	125,054	118,803	129,087	191,641	193,723	233,157	275,402	311,177	341,756
Asia										
Japanese	718	1,137	1,645	1,227	1,626	1,242	1,600	1,776	1,631	1,784
Chinese	0	1,698	1,912	1,927	5,962	4,838	6,359	7,409	8,127	6,731
Indian	0	0	0	0	4,061	4,560	12,006	6,495	7,036	5,880
Israeli	0	0	0	0	3,818	9,774	20,585	27,157	17,832	9,452
Other Asian	5,708	7,428	7,872	10,802	9,812	10,710	17,558	14,866	22,679	18,689
Subtotal	6,426	10,263	11,429	13,956	25,279	31,124	58,108	57,703	57,305	42,536
Africa										
Kenyan	5,054	6,077	6,148	7,249	10,949	11,096	11,092	12,048	9,853	11,311
South African	9,410	12,290	11,145	10,120	14,595	16,028	22,976	24,432	22,903	24,930
Other African	3,015	4,366	5,605	4,761	9,764	11,408	11,948	14,977	19,918	25,071
Subtotal	17,479	22,733	22,898	22,130	35,308	38,532	46,016	51,457	52,674	61,312
America										
United states	9,436	10,752	9,709	10,014	19,773	18,136	20,923	24,594	47,896	43,689
Canadian	0	0	0	0	6,841	5,391	6,568	7,855	8,126	7,796
Other American	1,309	1,566	2,157	1,694	2,837	2,096	2,913	5,895	15,552	22,762
Subtotal	10,745	12,318	11,866	11,708	29,451	25,623	30,404	38,344	71,574	74,247
Oceania										
Australian	4,569	4,699	4,227	4,420	6,319	4,023	4,360	5,846	12,299	7,324
New Zealand	0	0	0	0	1,751	974	999	1,228	1,065	1,309
Subtotal	4,569	4,699	4,227	4,420	8,070	4,997	5,359	7,074	13,364	8,633
Not Stated	0	0	0	0	22,142	244	3,198	3,494	14,715	9,780
All Countries	132,836	175,067	169,223	181,301	311,891	294,243	376,242	433,474	520,809	538,264
Growth Rate	-1.6	31.8	-3.3	7.1	72	-5.7	27.9	15.2	20.1	3.4

Source: Zanzibar Commission for Tourism & Department of Immigration Zanzibar

Figure H.2.2: The Growth Rate of International Visitors, 2010 – 2019**Table H.2.9: Number of Hotels/Guest House by Grade, 2013- 2019**

Hotel Grade	2013	2014	2015	2016	2017	2018	2019
Five Stars	26	26	17	17	19	25	25
Four Stars	12	12	9	9	10	17	18
Three Stars	26	26	43	43	43	54	50
Two Stars	18	18	6	6	7	9	14
One Star	61	65	0	47	55	98	108
AA	41	42	121	86	87	62	86
A	194	217	276	244	252	244	307
Total	378	406	472	452	473	509	608

Source: Zanzibar Commission for Tourism

Table H.2.10 : Number of Registered Hotels and Guest Houses by District and Grade, 2019

District	Five Stars	Four Stars	Three Stars	Two Stars	One Star	AA	A	Total
Mjini	3	4	10	1	10	18	55	101
Magharibi A	1	2	3	1	2	3	8	20
Magharib B	1	0	3	0	1	2	12	19
Kaskazini A	8	7	16	5	22	22	72	152
Kaskazini B	4	1	5	1	5	3	17	36
Kati	1	0	6	2	9	1	9	28
Kusini	7	3	5	3	52	33	123	226
Chake Chake	0	0	0	0	6	2	6	14
Mkoani	0	0	1	0	0	1	2	4
Wete	0	0	0	0	0	0	2	2
Micheweni	0	1	1	1	1	1	1	6
Total	25	18	50	14	108	86	307	608

Source: Zanzibar Commission for Tourism

Table H.2.11 : Number of New Registered Hotels and Guest Houses by Grade , 2019

Hotel Grade	Hotel /Guest		
	House	Rooms	Beds
Five stars	2	212	223
Four stars	1	64	128
Three stars	2	50	120
Two Stars	1	20	20
One star	0	0	0
AA (Upper Guest House)	18	196	262
A (Lower Gues House)	44	236	338
Total	68	778	1,091

Source: Zanzibar Commission for Tourism

H.3 Utility, Energy and Fuel

The section presents statistics on water supply, electricity distributed and imports of fuel products. Data on water supply are collected on annual basis while electricity distributions are collected on quarterly basis

Water Supply

The amount of water Supplied in 2019 was 56,447,478 cubic meters whereas the estimated demand was 83,295,998 cubic meters, this indicate a total deficit of 32.2 percent in demand. The highest water supply by region was recorded in Mjini Magharibi Region where 23,980,186 cubic meters were supplied followed by Kusini Pemba Region with 10,738,356 cubic meters. The region with the lowest water supply was Kusini Unguja whereby there were only 6,797,456 cubic meters supplied (Table H.3.1).

The total revenue collected for water supply in 2019 was TZS 4,412 millions with the highest revenue collected from Mjini Magharibi Region amounting TZS 1,525 millions (34.6 percent) followed by Kaskazini Unguja with total revenue of TZS1,052 millions (23.8 percent). The Region with the lowest revenue collected was Kaskazini Pemba with the total amount of TZS 321 millions (7.3 percent).

The number of Boreholes drilled in 2019 was 6 equivalent to number of boreholes drilled in 2018 (Table H.3.2).

Table H.3.1: Water Supply and Revenue Collection, 2015-2019 (TZS in Millions)

Year	Total Water Production (Cubic meter)	Estimated Water Demand (Cubic meter)	Deficit in Demand (percent)	Revenue Collection T.Shs
2015	43,891,163	56,314,181	22.1	1,907
2016	43,851,743	56,314,181	22.1	2,602
2017	39,738,140	67,167,935	40.8	2,449
2018	55,406,608	75,224,688	26.3	1,382
2019	56,447,478	83,295,998	32.2	4,412

Source: Zanzibar Water Authority (ZAWA)

Table H.3.2: Water Supply and Revenue Collection by Region; 2019 Revenue in (TZS Millions)

Region	Total Water Production (Cubic meter)	Estimated Water Demand (Cubic meter)	Deficit in Demand (percent)	Revenue Collection
Kaskazini Unguja	7,935,308	11,892,035	33.3	1,052.38
Kusini Unguja	6,797,456	7,483,550	9.2	861.84
Mjini Magharibi	23,980,186	38,271,258	37.3	1,525.84
Kaskazini Pemba	10,738,356	13,261,014	19.0	320.76
Kusini Pemba	6,996,172	12,388,141	43.5	651.18
Total	56,447,478	83,295,998	32.2	4,412.00

Source: Zanzibar Water Authority (ZAWA)

Table H.3.3: Number of Boreholes Drilled by Region, 2010 – 2019

Region	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Kaskazini Unguja	2	1	1	8	11	14	6	10	3	3
Kusini Unguja	1	4	3	19	8	14	8	4	0	1
Mjini Magharibi	1	4	6	20	2	29	8	9	0	0
Kaskazini Pemba	1	0	1	11	6	8	7	1	2	0
Kusini Pemba	1	0	2	14	1	9	4	1	1	2
Total	6	9	13	72	28	74	33	25	6	6

Source: Zanzibar Water Authority (ZAWA)

Table H.3.4: Number of Boreholes Operation (Servicable) by Region 2014 - 2019

Region	2014	2015	2016	2017	2018	2019
Kaskazini Unguja	29	29	33	34	47	50
Kusini Unguja	29	29	33	35	45	46
Mjini Magharibi	56	56	57	61	81	83
Kaskazini Pemba	44	44	44	46	46	47
Kusini Pemba	70	70	63	55	74	74
Total	228	228	230	231	293	300

Source: Zanzibar Water Authority (ZAWA)

Table H.3.5: Number of Permit of Water Connection by Region 2014-2019

Region	2014	2015	2016	2017	2018	2019
Kaskazini Unguja	800	437	279	248	332	515
Kusini Unguja	591	687	510	564	1,111	781
Mjini Magharibi	1,948	2,362	1,994	1,530	1,220	2,434
Kaskazini Pemba	349	159	388	179	107	153
Kusini Pemba	468	274	152	344	248	251
Total	3,339	3,486	3,323	2,865	3,018	4,134

Source: Zanzibar Water Authority (ZAWA)

Table H.3.6: Number of Conflicts for Water Users 2014 - 2019

Type of Conflict	2014	2015	2016	2017	2018	2019
Conflict Resolved	4	4	5	6	5	0
Conflict Unresolved	1	1	6	4	1	1
Total	5	5	11	10	6	1

Source: Zanzibar Water Authority (ZAWA)

Table H.3.7: Water Development Project by Types of Donors 2014- 2019

Type of Donors	2014	2015	2016	2017	2018	2019
RGoZ	1	2	0	1	2	1
Development Partners	24	29	0	3	4	4
Total	25	31	0	4	6	5

Source: Zanzibar Water Authority (ZAWA)

Table H.3.8: Number of Rural Water Supply Project 2014-2019

Project	2014	2015	2016	2017	2018	2019
Development of water infrastructure	9	9	1	1	3	1
Water Drilling	2	2	1	1	0	2
Water Desalination	2	1	1	0	0	0
Total	13	12	3	2	3	3

Source: Zanzibar Water Authority (ZAWA)

Electricity

The recorded number of new customers connected to National Power Grid in 2019 is 17,275 customers which is higher than 14,940 customers in 2018 (Table H.3.9).

The quantity of electricity sold to different customers increased from 354,845 thousand KWH in 2018 to 422,100 thousand KWH in 2019, and the value collected increased from 110,703 TZS thousands in 2018 to 120,852 TZS thousands in 2019 (Table H.3.11).

Table H.3.9: Number of New Customers Connected to National Power Grid, 2010 – 2019

Area	2010*	2011	2012	2013	2014	2015	2016	2017	2018	2019
Unguja	1,954	4,148	7,190	7,919	7,824	9,774	9,887	9,669	12,260	14,789
Pemba	1,121	897	1,531	2,765	2,616	2,592	2,881	2,810	2,680	2,486
Zanzibar	3,075	5,045	8,721	10,684	10,440	12,366	12,768	12,479	14,940	17,275

Source: Zanzibar Electricity Corporation. (ZECO)

2010* Black out of power from Dec 2009 up to March 2010.

Table H.3.10: Quantities of Electricity Distributed; 2013 – 2019 (KWH “000”)

Description	2013	2014	2015	2016	2017	2018	2019
Z 0	7,098	6,735	5,629	4,808	3,371	2,200	1,484
Z 1	58,202	54,393	51,645	43,060	33,450	25,264	18,090
Z 2	3,668	3,432	2,977	3,332	4,109	5,277	8,206
Z 3	88,396	95,882	101,757	116,554	115,815	131,221	150,982
Z 4	155	475	17	22	5.8	0	0
TUKUZA	89,443	112,341	135,791	158,831	154,915	190,883	243,338
Total	246,962	273,258	297,816	326,607	311,666	354,845	422,100

Source: Zanzibar Electricity Corporation (ZECO)

Note: **Z 0** – Domestic
Z 1 – Domestic and Commercial
Z 2 – Small Industry
Z 3 – Large and Medium Industry
Z 4 – Street Light

Table H.3.11: Values of Electricity; 2013 – 2019**(TZS Millions)**

Description	2013	2014	2015	2016	2017	2018	2019
Z 0	853	1,265	980	921	712	533	324
Z1	10,972	12,114	11,234	9,918	8,956	7,653	5,745
Z 2	739	659	519	692	805	1,611	2,056
Z 3	15,242	15,833	15,393	19,456	27,388	28,303	29,095
Z4	43	66	4	5	2	0	0
TUKUZA	21,217	30,918	30,500	55,587	55,773	72,602	83,633
Total	49,066	60,855	58,630	86,579	93,637	110,703	120,852

Source: Zanzibar Electricity Corporation. (ZECO)

Note: **Z 0** – Domestic
Z 1 – Domestic and Commercial
Z 2 – Small Industry
Z 3 – Large and Medium Industry
Z 4 – Street Light

H.4 Transport and Communications

This section presents statistics on transport and communication activities. Transport statistics comprise of data on road network, movements/trips (enter/exit), traffic handling of passengers and cargo – both at airports and seaports as well as information on number of motor vehicles registration and licenses issued to both public and private automobiles. Communication data comprise of number of registered radio and television.

Transport

The transport sector plays a big socio-economic role in the movements of people and distribution of goods and services. The transport system in Zanzibar is divided into:

- a. Interregional transport between Islands, Mainland and the coastal area of Eastern Africa.
- b. Local internal transport within islands.
- c. Transport to the rest of the world

The modes of transport comprises of sea, air and road transport. Interregional transport is handled by sea and air while local transport is dominated by road traffic and ferry boats. The Coastal Travel, Precision Air, Zan Air, Fast Jet, Tropical Air, Air Tanzania, Assalam , Auric Air, Flight Link etc. are the airlines that serve flights in and out of Zanzibar.

Shipping statistics relate to steam and sailing ships engaged in international or coastwise trade arriving either with cargo, passengers or in ballast. The cargo handled is shown in dead weight tones (d.w.t).

Number of passengers at Zanzibar Airports (Unguja and Pemba) increased from 1,350 thousands in 2018 to 1,419 thousands in 2019 (5.1 percent). Total Number of movements decreased to 65,647 in 2019 from 66,044 in 2018 (less than one percent).

Table H.4.1: Traffic Handled at Zanzibar Seaports, 2010- 2019

Description	Unit	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Trip enter/exit	Number	4,771	5,081	4,992	4,083	9,414	7,812	7,227	8,641	9,662	9,712
Passengers	Number (000)	1,773	2,047	2,086	2,862	2,997	2,289	2,461	2,592	2,709	2,505,808
Cargo	Tones	205,026	160,379	170,140	196,933	221,262	370,738	402,091	446,128	432,526	390,889
Container	Teus	38,806	51,344	65,053	70,538	79,256	75,161	76,787	73,351	81,146	82,637
Foreign	Number	172	166	156	186	194	142	120	174	120	124

Source: Zanzibar Port Corporation.

Table H.4.2: Aircraft Movements at Zanzibar Airports, 2015 – 2019

Description	2015		2016		2017		2018		2019	
	Unguja	Pemba	Unguja	Pemba	Unguja	Pemba	Unguja	Pemba	Unguja	Pemba
Commercial Air Transport										
International Scheduled	6,257	-	7,328	-	8,676	-	10,110	-	10,302	-
International Non-Schedule	927	12	1,238	6	1,010	0	1,154	2	1,041	4
Total international	7,184	12	8,566	6	9,686	0	11,264	2	11,343	4
Domestic Air Transport										
Domestic Scheduled	22,385	10,672	22,650	12,230	40,951	9,454	40,236	7,451	40,607	7,694
Domestic Non-Scheduled	21,228	615	23813	1,208	5,361	916	4,469	1,124	4,092	728
Total Domestic	43,613	11,287	46,463	13,438	46,312	10,370	44,705	8,575	44,699	8,422
Total Commercial	50,797	11,298	55,029	13,444	55,998	6,274	55,969	8,577	56,042	8,426
All Other Movements	934	0	1,048	54	1,497	40	1,470	28	1,089	90

Source: Zanzibar Airport Authority

Table H.4.3: Number of Passengers and Cargo Handled at Zanzibar Airports; 2015 - 2019

Description		2014	2015	2016	2017	2018	2019
Passengers	Embarked (Departure)	449,139	444,582	522,257	578,977	684,998	693,519
	Disembarked (Arrivals)	450,061	449,259	522,257	592,165	665,386	725,791
	Intransit	94,971	91,411	96,503	149,387	171,898	181,609
Load (Tones)	Freights loaded	13	41.83	95.34	169.38	224	120
	Freights off-loaded	1,782.1	1,775.8	1,764	3,948.07	2,156	2,381
	Total	1795.11	1817.63	1860.11	4,117.45	2,380	2,501

Source: Zanzibar Airport Authority

Table H.4.4: Road License Issued For the year 2019

Description	Jan	Feb	Mar	April	May	June	July	Aug	Sep	Oct	Nov	Dec	Total
A	344	278	290	181	422	304	388	231	326	300	285	214	3,563
B1	172	278	234	197	440	329	454	391	465	423	428	420	4,231
B	-	-	-	-	2	3	1	-	1	-	-	0	7
C1	14	95	107	130	77	72	102	60	81	76	83	87	984
C	19	95	72	63	14	6	21	15	17	9	9	18	358
D1	62	95	107	100	40	41	62	25	54	50	55	39	730
D	11	97	72	63	45	34	61	48	60	24	28	32	575
M	21	97	-	-	4	3	24	-	5	2	3	6	165
E	10	-	-	-	3	6	-	3	-	-	-	0	22
TOTAL	653	1,035	882	734	1,047	798	1,113	773	1,009	884	891	816	10,635

Source: Department of Transport and Licensing

Table H.4.5: The Length of Roads Constructed (Kilometres) as at December, 2019

Road Class	Total	PAVED					UNPAVED						
		Very good	Good	Fair	Poor	Very poor	Total	Very Good	Good	Fair	Poor	Very poor	Total
Trunk Roads	352.7	169.4	84.7	32.0	18.2	14.7	318.9	0	0	0	0	33.8	33.8
Urban Roads	549.7	212.0	74.2	18.6	23.8	23.0	351.6	0	15.7	55.9	52.0	74.5	198.1
Rural Roads	67.5	24.5	12.7	3.1	11.8	3.5	55.5	0	0	0.9	4.3	6.9	12.0
Feeder Roads	291.9	36.0	12.0	0	0.8	0.8	49.37	0	5.9	74.6	93.3	68.7	242.5
Total	1261.71	441.75	183.55	53.6	54.53	41.88	775.31	0	21.63	131.39	149.55	183.8	486.4

Source: Department of Road Construction and Maintenance, Zanzibar

Note: No Road Survey Conducted in 2019

Table H.4.6: New Registered Motor Vehicles by Types, 2010 – 2019

Type of Vehicles	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Motor Car, Estate car and Station wagons	7,132	8,122	3,421	2,486	6,540	6,409	7,336	7,382	11,889	7,116
Passengers Cars	1,934	2,208	4,467	5,366	8,026	5,380	5,138	5,332	7,429	5,805
Motor Cycles and Three Wheelers	6,754	6,871	4,977	5,833	3,076	2,074	1,826	1,732	2,621	1,148
Lories and Busses	89	829	1,882	2,044	1,014	445	451	393	1,386	490
Tractors and Others	1,685	1,287	1,287	874	1,948	1,338	1,271	845	979	639
Total	17,594	19,317	16,034	16,603	20,604	15,646	16,022	15,684	24,304	15,198

Source: Zanzibar Revenue Board

Table H. 4.7: Road Infrastructure Constructed Under Zanzibar Road Fund, 2012/13 - 2016/17

Type of Road	2012/2013		2013/2014		2014/2015		2015/2016		2016/2017		
	Number	Length (Km)	Number	Length (Km)	Number	Length (Km)	Number	Length (Km)	Number	Length (Km)	
Trunk roads	Paved	2	3	0	0	4	19.5	7	22.3	2	4
	Unpaved	0	0	0	0	0	0	0	0	0	0
Rural roads	Paved	0	0	0	0	0	0	1	3	1	12
	Unpaved	4	13.7	0	0	1	4.3	0	0	2	5.3
Urban roads	Paved	2	1.3	4	6	1	1.3	6	5.6	3	0.7
	Unpaved	0	0	0	0	0	0	0	0	0	0
Feeder roads	Paved	0	0	0	0	1	1.5	3	3.9	1	1.2
	Unpaved	9	26.2	2	4.5	3	5.6	0	0	0	0

Source: Department of Road Construction and Maintenance, Zanzibar.

Note: No Road Infrastructure Constructed under ZRF in 2018/ 19

Table H 4.8: Road Infrastructure Assisted by Development Partner, 2013/14 - 2017/18

Description	2013/14		2014/15		2015/16		2016/17		2017/18		
	Number	length (km)	Number	length (km)	Number	length (km)	Number	length (km)	Number	length (km)	
Trunk Roads	Paved	0	0	3	30	0	0	0	0	0	0
Rural Roads	Paved	5	35	0	0	0	0	0	23	2	25
Urban Roads	Paved	0	0	0	0	0	0	0	0	0	0
Feeder Roads	Paved	0	0	0	0	0	0	0	0	0	0
	Unpaved	0	0	0	150	0	0	0	0	0	0
Total		5	35	3	180	0	0	0	23	2	25

Source: Department of Road Construction and Maintenance, Zanzibar

Note: No Road Infrastructure Assisted by Development Partner Completed in 2018/ 19

H.5 Communication and Post Statistics

Table H.5.1: Registered Televisions and Radio Stations, 2012 - 2019

Description		2012	2013	2014	2015	2016	2017	2018	2019
Radio Stations	Public	2	2	2	2	2	2	2	2
	Community	2	3	3	4	4	5	5	5
	Private	14	14	14	16	16	16	23	23
	Total	18	19	19	22	22	23	30	30
Televisions	Public	1	1	1	1	1	1	1	1
	Private	7	9	11	11	12	16	19	16
	Total	8	10	12	12	13	17	20	17

Source: Ministry of Infrastructure and Communication

Table H.5.2: Number of Postal Station , 2015-2019

Station	2015	2016	2017	2018	2019
Sub office	1	1	0	0	3
Franchised Post	3	2	2	3	2
Total	4	3	2	3	5

Source: Tanzania Post Office(Zanzibar branch)

Table H.5.3: Number of Telephone Owned Tower, 2014-2019

Company	2014	2015	2016	2017	2018	2019
TTCL	16	16	16	16	16	16
ZANTEL	117	147	154	154	154	157
AIRTEL	22	22	22	22	22	22
VODACOM	10	10	10	10	10	10
HALOTEL	0	21	35	35	35	35
HELIOS	0	0	0	0	1	4
TOTAL	165	216	237	237	238	244

Source: Ministry of Infrastructure and Communication, Zanzibar

Table H.5.4: Number of Items Posted and Delivery 2015 -2019

ITEM	2015	2016	2017	2018	2019
Parcel posted	Intransit	0	0	0	0
	Domestic items	392	875	676	1,297
	East Africa	14	9	17	38
	International items	440	465	259	335
	TOTAL	846	1,349	952	1,670
Parcel Delivery	Intransit	0	0	0	0
	Domestic items	946	904	824	1,216
	East Africa	2	5	3	42
	International items	1,930	1,823	1,721	1,413
	TOTAL	2,878	2,732	2,548	2,671
Letter posted	Intransit	3,468	3,889	3,531	0
	Domestic items	19,860	16,758	17,754	13,885
	East Africa	61	33	47	24
	International items	92,181	53,819	93,739	87,404
	TOTAL	115,570	74,499	115,071	101,313
Letter delivery	Intransit	21	12	22	0
	Domestic items	41,862	30,533	19,830	16,078
	East Africa	8	16	17	72
	International items	58,970	55,698	29,973	15,365
	TOTAL	100,861	86,259	49,842	31,515
EMS posted	Domestic items	9,189	10,512	6,777	9,141
	International items	554	517	478	659
	TOTAL	9,743	11,029	7,255	9,800
EMS delivery	Domestic items	7770	9513	9850	10,210
	International items	579	443	672	747
	TOTAL	8,349	9,956	10,522	10,957
Registered and issued posted	Intransit	0	0	0	0
	Domestic items	1,528	1,577	1,024	1,003
	East Africa	21	16	12	14
	International items	1,358	1,134	1,118	1,217
	TOTAL	2,907	2,727	2,154	2,234
Registered and issued delivery	Intransit	875	0	0	0
	Domestic items	4,055	3,970	3,706	2,743
	East Africa	5	11	21	13
	International items	2,710	2,388	5,195	3,999
	TOTAL	7,645	6,369	8,922	6,755

Source: Tanzania Post Office (Zanzibar Branch)

Appendix 1: Key Indicators from most recent Surveys/ Censuses**Key Indicators from Tanzania Demographic and Health Survey and Malaria Indicators Survey 2015/16**

Indicator	Zanzibar
Fertility	
Total fertility rate	5.1
Median age at first marriage for women age 25 - 49 (years)	20.3
General fertility rate (per 1,000 population women aged 15 - 44)	155
Crude birth rate (per 1,000 population)	36.3
Percentage of woman delivered with the help of a skilled health care provider	68.8
Percentage of woman delivered in a health facility	64.1
Fertility Preference	
Woman age 15-49 who want no more children (%)	19.4
Mean ideal number of children for all women age 15-49 (years)	6.1
Total wanted fertility rate	4.6
Family planning (among married women age 15- 49)	
Current use of any method of family planning (%)	23
Current use of a modern method of family planning (%)	14
Total demand for family planning (%)	51
Demand satisfied by modern methods %	27
Maternal and Child Health	
Births delivered in a health facility	66
Births assisted by skilled provider	69
Nutrition	
Children under five who are stunted (moderate or severe) (%)	24
Women age 15-49 who are overweight or obese (%)	39
Children age 6 - 59 months who are anaemic (%)	65
Childhood Mortality (deaths per 1,000 live births)	
Neonatal mortality	28
Post neonatal mortality	17
Infant mortality	45
Child Mortality	11
Under - 5 mortality	56
Women's Empowerment	
Women age 15-49 who own a house with their name on title/deed (%)	32.9
Women age 15-49 who does not have a title/deed (%)	55.5
Women age 15-49 who use a bank account (%)	15.6
Women age 15-49 who own a mobile phone (%)	65
Women age 15-49 who use mobile phone for financial transaction (%)	33
Domestic Violence (among women age 15 - 49)	
Woman who have ever experienced spousal violence (%)	11
Woman who have ever experienced sexual violence (%)	9.3

Selected Key Indicators from 2014/15 Household Budget Survey by District

Indicator	2014/15										
	Kaskazini 'A'	Kaskazini 'B'	Kati	Kusini	Magharibi	Mjini	Wete	Micheweni	Chake Chake	Mkoani	Total
Household Demographic Characteristics											
Average household size	5.1	4.8	5.0	4.5	5.6	5.6	5.7	6.2	6.3	6.2	5.6
Age dependency ratio	91	86	84	79	80	59	105	109	104	106	86
Percentage of female-headed households	21.2	22.9	22.9	27.1	18.4	31.1	22.9	21.9	25.2	23.7	22.8
Percentage of children aged 0-4 with birth certificate	95.4	94.7	96.0	99.5	99.4	98.6	98.8	97.4	97.1	98.9	97.7
Percentage of children aged 0-17 with birth certificate	93	94.2	96.4	99.3	99.4	98.2	97.6	94.8	96.1	95.9	97
Percentage of households owning their accommodation	92.8	82.9	93.8	86.2	81.5	69.2	84.3	90.8	83.2	90.5	83.7
Percentage of households with modern floors	72.7	65.1	71.3	74.5	94.7	97.5	64	42	67.8	59.7	77.9
Percentage of households with modern walls	87.3	77.4	81.2	95.2	96.8	99	45.1	40.6	46.8	29.5	77.1
Percentage of households with a modern roof	86.1	72.9	75.2	83.8	97.1	99.2	72.8	47.9	86.4	83.5	85.4
Average number of persons per room for sleeping	2.2	2.4	2.3	2.1	2.2	2.1	2.3	2.5	2.5	2.2	2.2
Education											
Percentage of adults (aged 15+ with no education)	27.8	18.3	11.6	8.1	7.2	6.7	28.8	39.5	18.8	23.8	16.1
Percentage of literate adults aged 15+	71.9	82	85.5	91.3	92.5	93.9	71.1	60.3	80.9	75.9	83.7
Percentage of literate female adults aged 15+	65.5	76.5	81.9	87.9	89.6	91.9	64.7	52.7	76.6	68.1	79.4
Basic Net Enrolment Rate	78.6	83.1	86.1	94.6	87.4	88.3	80.6	68.4	82.1	79.2	83.8
Primary School Net Enrolment Rate	77.4	82.6	88.7	94.5	88.1	89	81.9	66.7	83.5	78.8	84.2
Secondary School Net Enrolment Rate	35.2	34.1	37.1	40.8	44	46.7	37.4	31.1	36.8	39.2	40.1
Percentage of households within 2 km of a primary school	99.3	98.2	97.5	99.1	97.7	97.6	97.1	90.2	97.9	88.5	96.5
Mean Amount of Time Spent Travelling to Primary School	14.4	15.7	21.4	13.4	20.1	16.2	18.5	22.9	19.7	22.6	19.1
Mean Amount of Time Spent Travelling to Secondary School	11.7	18	20.9	14.4	21.8	18.7	16.3	23.2	16.3	21.9	19.4

Indicator	2014/15										
	Kaskazini 'A'	Kaskazini 'B'	Kati	Kusini	Magharibi	Mjini	Wete	Micheweni	Chake Chake	Mkoani	Total
Percentage Distribution of Household Head Highest Level of Education Achieved (no education)	39.4	27.4	17.8	12.6	9.5	9.3	37	56.1	28.5	36	23.3
Health											
Percentage of respondents who were ill in the last 4 weeks	15.7	12.2	10.7	14.1	8.4	8.6	13.1	15.2	14.1	12.3	11.3
Percentage of ill individuals who consulted any health care provider in last 4 weeks	28.1	42.4	26.6	17.6	33.1	54.4	29.1	7.3	18	14.5	73.9
Didn't use health care provider as too expensive	5.1	2.9	3.1	8.8	10.9	18.8	5.0	5.0	12.9	7.7	8.6
Percentage of households within 5 km of a primary health care facility	100	100	100	100	100	100	100	100	100	100	100
Water and Sanitation											
Proportion of households using protected water source for drinking in dry season	83.4	92.9	88.5	98.6	94.5	97.8	89.0	70.1	86.5	92.6	90.5
Percentage of households within 1 km of drinking water in dry season	90.7	96.3	95.5	94.5	99	99	92.5	98.2	97.4	98.4	96.9
Percentage of households with any toilet facility	82	80.8	93	92	99.1	99.9	62.1	38.1	71.4	65.8	83.7
Mean Average Number of Trips Made a Day to Collect Water during dry season	1.6	1.6	2	1.7	1.8	1.5	2.3	2.3	2.7	2.1	2
Household Consumption (New Methodology 09/10 & 14/15)											
Average consumption per capita (Tshs.28 days)	83,660	75,387	69,283	62,099	87,492	92,952	55,382	43,311	62,906	57,593	74,707
Mean per adult equivalent consumption expenditure	88,563	81,321	76,240	68,518	93,690	99,644	65,525	49,789	62,664	60,692	80,497
Poverty and Inequality (New Methodology 09/10 & 14/15)											
Percentage of population below the basic needs poverty line	20	23.3	25.1	26.3	19.2	14.6	47.7	69	51.6	52.4	30.4
Percentage of population below the food poverty line	4.4	7	7.2	6	3.5	5	15.7	32.6	24.4	21	10.8
Gini Coefficient	28.5	27.8	25.3	19.4	26.8	33.3	27.2	22.3	28.9	27	30.2
Percentage Distribution of children(0-17 below basic needs Poverty line	23.5	25.5	29.7	26.7	16.1	21.7	51.6	72.1	56.4	57.2	34.7
Percentage Distribution of children(0-17 below food	5.4	8.3	8.3	5.5	3.6	5.3	18	35.2	28.1	24	12.8

Indicator	2014/15										
	Kaskazini 'A'	Kaskazini 'B'	Kati	Kusini	Magharibi	Mjini	Wete	Micheweni	Chake Chake	Mkoani	Total
Poverty line											
Energy Sources											
Percentage of households connection to electricity grid (ZECO)	17.5	18.3	25.6	31.3	66.4	86.8	26.3	7.5	41.8	15.4	44.2
Percentage of households using electricity for lighting	19.5	19.2	29.7	34.9	66.8	87	26.6	9	42.6	18	45.4
Percentage using paraffin lamps for lighting	77.3	76	60.2	45.2	26.8	9.9	68.1	89.2	55.2	76.5	49.2
Percentage of households using charcoal or firewood for cooking	99	96.9	96.2	98.4	92.8	85	94.4	98.6	97.6	98	94.2
Economic Activity											
Percentage of Unemployed Persons Aged 15 Years and Above	7.4	8.2	7.2	2.8	8.3	13.2	6.8	2.6	5.1	3.7	7.7
Agricultural Activities											
Percentage of Households Owning/Not Owning Land for Agriculture or Grazing	52.5	32.1	54.6	46.9	10.3	5.7	57.5	75.1	58.5	68.2	35.8
Percentage of Households Using Land for Agriculture or Grazing	62.4	41.4	56	47.2	9.9	5.5	58.6	72.6	65.3	74.6	38.2
Trips for business and recreation											
Percentage of Households who had Taken At Least One Overnight Trip in the Last 12 Months	52.6	47.1	39.7	65.5	33	37.7	27.1	26.7	43.6	31	37.7
Percentage of Households by Mean Number of Nights Spent on the Trip	7.8	5.4	11.7	4.3	16	12.2	38.2	28.9	23.5	29.3	15.8
Food Security											
Mean Average Household Food Insecurity Access (HFIA Scale Score)	7	7.9	5.6	3.1	2	2.1	4	6.1	5.7	4.7	4.1

Office of the Chief Government Statistician , Zanzibar

Vision

The Vision of the Office of Chief Government Statistician (OCGS) is “To become a Centre of excellence for statistical production and for promoting a culture of Evidence - based policy and decision-making”.

Mission

The Mission of OCGS is “to coordinate production of official statistics, provide high quality statistical data and information and promote their use in planning, decision making, administration, governance, monitoring and evaluation”.

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