



UNITED REPUBLIC OF TANZANIA



STATISTICAL ABSTRACT 2023



The United Republic of Tanzania

STATISTICAL ABSTRACT 2023



National Bureau of Statistics
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Foreword

The Statistical Abstract 2023 brings together statistical information relating to social, political and economic sectors. The information presented in this Abstract is organized based on either a calendar or financial year depending on the source of data. Detailed analyses and indicators are available in greater in respective publications either from the NBS or other publishers of official statistics within the Tanzania National Statistical system.

The Statistical Abstract is an annual publication that provides key statistical information including indicators useful for planning, policy making, researches, academics and for all other evidence-based decision making at various levels. The indicators presented in this publication are also crucial for monitoring and evaluation of national and international development agenda.

This publication is a collection of official statistical tables from both public and private institutions. Despite the fact that concepts and definitions used in this publication are in line with international recommendations, specific institutions cited as source may have additional statistical details and more information on concepts and definitions. Supplementary information on subjects covered in the tables are generally obtained from main data sources including administrative records of Ministries, Departments and Agencies (MDAs) and latest censuses and surveys. The NBS will continue to expand data coverage of this publication through new data from censuses, surveys and other sources so as to make it more relevant to a wide range of users. In this regard, comments or suggestions that will assist NBS to improve this publication will highly be appreciated.

For additional information regarding statistics presented in this publication, please visit the NBS library Headquarters - Dodoma, Regional Statistical Offices, NBS Website: www.nbs.go.tz or write directly to the agencies indicated in the source notes.

I wish to extend my gratitude to all NBS staff, the preparatory committee, NBS management and data providers for their contributions in this publication. It is my sincre hope that statistics presented herein will be used by policy makers and planners for informed decisions.



Dr. Albina Chuwa
Statistician General

General Notes

1. Where necessary, figures have been rounded off and for this reason there may be, in some tables, an apparent discrepancy between the sum of the constituent items and the total shown.
2. Throughout the tables, the following symbols are used:
 - n.a. means "not applicable"
 - means "data not available"
 - p means "provisional/estimate"
 - r means "revised".
3. Except where otherwise stated, tonnes refer to metric tons of 1,000 kgs each
4. The unit of value is the Tanzania Shilling (TZS)
5. Certain figures published in previous issues have been revised in the light of later information.

Abbreviations and Acronyms

BoT	Bank of Tanzania
CIF	Cost Insurance and Freight
COICOP	Classification of Individual Consumption by Purpose
CPI	Consumer price Index
Cu.M.	Cubic Metre
DWT	Dead Weight Tonne
EAC	East African Community
FDI	Foreign Direct Investment
FISIM	Financial Inter-mediation Services Indirectly Measured
FOB	Free on Board
GDP	Gross Domestic Product
GCF	Gross Capital Formation
GFCF	Gross Fixed Capital Formation
GWH	Gigawatt Hour
IMR	Infant Mortality Rate
ISIC	International Standard Industrial Classification
JNIA	Julius Nyerere International Airport
KIA	Kilimanjaro International Airport
Ltr	Litre
MW	Megawatt
Mill.	Million
Mtr	Metre
NCPI	National Consumer Price Index
NGOs	Non-Government Organizations
NRT	Net Registered Tonnage
R&D	Research and Development
SDRs	Special Drawing Rights
SADC	Southern Africa Development Corporation
SNA	System of National Accounts
Sq.Km.	Square Kilometre

TANAPA	Tanzania National Parks
TCRA	Tanzania Communications Regulatory Authority
TIC	Tanzania Investment Center
TTCL	Tanzania Telecommunications Company Limited
TUKUZA	Tumia Umeme Kwa Uangalifu Zanzibar
TZS	Tanzania Shilling
U5MR	Under Five-Mortality Rate
URT	United Republic of Tanzania
ICLS	International Conference of Labour Statisticians
ILO	International Labour Organisation

Highlights of the Statistical Abstract 2023

This publication is produced annually by the National Bureau of Statistics. It provides a summary of various statistics for Tanzania. Some figures in this publication may vary from those presented in earlier editions due to data revisions in some areas. The key socio-economic indicators presented in this publication are as follows:

Summary Table of Key Statistics

1. Environment and Climate Change statistics in 2023	Sq.km
Annual Mean Maximum (°C)	28.5
Annual Mean Minimum (°C)	19
Annual Highest Rainfall (mm)	2206.5
Annual Lowest Rainfall (mm)	617.3
2. Composition of National Assembly as of December 2023	Number
Total seats,	393
Elected Members of Parliament	264
Reserved seats for women	113
Ex –officio	1
House of Representatives of Zanzibar	5
Members nominated by the President	10
3. Population; Tanzania Mainland, 2023 (Projection)	
Total population (Million)	62.4
Annual growth rate (%)	2.9
Population density (Sq.km)	71
Population below 15 years of age (%)	43.8
4. Labour Statistics, 2020/21	Persons
Total labour force (Persons) 15+	31,047,894
Employed persons	23,536,135
Employed Youth Population 15 - 35 years	12,486,683
5. National Accounts Statistics, 2023	
GDP) at current market prices (TZS Million).	188,788,052
Annual GDP growth rate (%)	5.1
Agriculture shares to GDP at current prices before tax adjustment	28.4
Industry and construction shares to GDP at current prices before tax adjustment	31.8
Services shares to GDP at current Prices before tax adjustment	39.7
Government Revenue and Expenditure, 2022/23	TZS Billion
Domestic revenue collected	26,278
Government expenditure	36,157

6. Agriculture – Production of Selected Cash Crops, 2023	‘000’ tonnes
Cashew nuts	254,500
Cotton	282,510
Sisal	56,733
7. Industrial Statistics, 2023	Persons
Total number of workers (persons engaged) in industrial establishments 10+	369,042
Mining	51,609
Manufacturing	293,364
Electricity, gas and water supply and sewerage management.	24,069
8. Construction statistics, 2023	Tonnes
Cement produced	7,673,016
Export	531,699
Imports	809,199
Consumed	7,950,515
9. Trade statistics, 2023	TZS Million
Total Value of Foreign Trade	53,593,574
Balance of merchandised trade	-18,995,243
10. Transport and Communication Statistics, 2023	
Length of paved roads – National and Local (km)	10,972
Number of Mobile operators	8
Number of subscribers	70,290,876
11. Currency and Banking, End of Dec 2023	TZS million
Commercial banks assets	57,213,910.40
Domestic assets	50,260,608.10
Foreign Assets	6,953,302.30
12. Education - Public and Private Primary Schools, 2023	
Number of Schools	19,733
Total Enrolment ‘000’	11,425
Number of Pupil dropouts in 2022	193,605
13. Health Statistics, 2023	
Total number of Health Facilities	11,805
Number of Hospital beds in Health Facilities	121,018
Number of Out-patients in Hospital	14,047,587
Number of enrolled Nurses	22,801
14. Hotels and National Parks, 2023	
Total number of Tourists in the National Parks	1,790,682
Area occupied by the National Parks (Sq km)	105,551
Revenue from Tourism (Mill.USD)	3,374

15. Retail Prices statistics, 2023

Annual Average Inflation rates for Tanzania Mainland (%)	3.8
Weight of Food and Non-Alcoholic Beverages in the CPI basket (2020=100)	28.2
Transport weight in the revised basket	14.1

16. Crime statistics, 2023

Number of traffic cases in Tanzania	3,171,806
Number of Major Criminal Offenses - Tanzania	53,640
Number of Offenses Against Property, Tanzania	23,414

17. Investments Statistics, 2022

Stock of Foreign Private Investment (USD million)	20,644.40
Flows of Foreign Private Investment (USD Million)	1,745.80
Foreign Direct Investment – Employment in 2022	40,889

18.0 Other Statistics**18.1 Household Budget Survey 2017-2018**

Population below food poverty line (%)	8
Population below the basic needs poverty line (%)	26.4
Gini Coefficient (Uneven distribution of income)	0.38

18.2. Statistical Business Register 2023-2024

Total number of establishments in Tanzania	219,371
Establishments owned by Private Profit -Making Institutions (%)	84.30
Number of Wholesale and retail trade repair of motor vehicles and motorcycles	120,807

18.3 Tanzania HIV Impact Survey 2022-2023

HIV Prevalence Among Adults Aged 15 years and Older (%)	4.4
Viral Load Suppression (VLS) Among Adults Aged (15-24) Women (%)	54.5
Viral Load Suppression (VLS) Among Adults Aged (15-24) Men (%)	71.5

Main Concepts and Definitions

Environment Statistics

Forest is defined as a piece of land with trees more than 0.5 ha and a canopy cover of at least 10 percent and where the trees have a height of more or equal to 5 metres. Forest products include anything which is produced by or from trees or grows in a forest or is naturally found in the forest.

Labour Statistics

Economically Active Population: Persons who supply labour for the production of goods and services for the market, barter or home consumption. They include paid employees, self-employed persons and unpaid family workers, but excludes persons engaged in domestic activities, such as taking care of children and cooking food for own family.

Currently Economically Active: Persons who were either employed or unemployed in the reference week.

Employed Persons: Persons who did one hour or more of work in the reference period either for payment in cash or in kind or who were self-employed for profit or family gain, plus persons temporarily absent from these activities but were definitely going to return to them (e.g. on leave or sick).

Underemployed Persons: A person is classified as under-employed if she/he worked less than forty (40) hours in the reference week and states that she/he was available for more work in that reference week.

Unemployed Persons: Persons who were not employed as defined above but who stated that they were available for work.

Currently not Economically Active: Persons who were neither employed nor unemployed in the reference period. These include persons doing solely unpaid domestic work in their own houses, studying or persons not working because they were sick or retired.

Participation Rate: Number of economically active persons in a given group divided by total persons in that group, usually expressed as a percentage.

Integrated Labour Force Survey

The Integrated Labour Force Survey collects information through four major modules; labour force general, informal sector, child labour, and time use.

Informal Sector

ICLS definition: Informal sector comprises of unincorporated enterprises that belong to households which operate without separate complete set of accounts with intention of marketing or barter some or all products resulting from the production process. Excluded services of paid domestic workers and from owner-occupied dwellings.

ILO definition: Informal sector maintains production boundary of the System of National Accounts (SNA). It uses employment, registration and type of production (market or non-market) to distinguish formal and informal enterprises owned by households.

National definition: Informal Sector includes enterprises owned by individuals or households that are not constituted as separate legal entities independent of their owners, have no complete set of accounts, produce some of their goods for sale and their employment size is below five (5) employees.

Informal Sector Survey

Informal Sector Survey collects information on among others; distribution of informal sector employees, employment status, output, investment and sources of working capital for those employed in informal sector.

Informal Sector Composition

The sector comprises of informal own account enterprises (self-employed) and enterprises of informal employers (employing up to 10 employees on continuous basis). Only marketed agricultural products are covered under informal sector. The key indicators collected include employment and income generated from informal activities. High degree of informalisation is observed in whole sale, retail trade and repair of motor vehicles activities.

National Accounts

Gross Domestic Product at Market Prices is the producers' value of the gross outputs of resident producers, less the purchasers' value of their intermediate consumption. In simpler words it is the market value of all final goods and services produced by the resident producers of Tanzania before deduction of allowances for depreciation of capital equipment. It is equal to the sum of consumption expenditure, gross domestic capital formation and net exports of goods and services of Tanzania.

Gross Domestic Product at Factor Cost is the gross domestic product at market prices less excess of indirect taxes over subsidies.

National Income at Market Prices is the sum of compensation of resident employees, the excess of the property and entrepreneurial income receivable by resident economic agents over the property and entrepreneurial income payable by them and indirect taxes net of subsidies.

Gross Fixed Capital Formation are the outlays (purchases and own account construction) on additions of new durable goods (commodities) to their stock of fixed assets less their net sales of similar second-hand and scrapped goods. Excluded are outlays of households on durable goods and government's outlays on goods for military use. It includes the acquisition of breeding stock, drought animals and dairy cattle.

Parastatal Enterprises are commercial enterprises owned by Government or with majority Government participation and whose accounts are not directly integrated into Government budgets.

Agriculture

Agriculture Holding is an economic unit of agricultural production under single management. It consists of all livestock kept and all land used for agricultural production, without regard to title.

Field is a continuous piece of land cultivated as one by a holder, even if planted with different crops. An individual holding may consist of one or more such fields.

Plot is a portion of the field planted with one specific crop e.g. maize or sorghum, or a crop mixture e.g. maize-beans.

Large Scale Farms consists of at least 20 hectares of cultivated land or keeps 50 heads of cattle or 100 goats/pigs/sheep or 1,000 chickens. Moreover, it fulfills the four following conditions:

A greater part of its production is Marketed; Continuous farm Operation; applies machinery/implements on the farm; and employs at least one permanent employee.

Bull is a male cattle, with its sexual organs intact and capable of reproduction.

Cow is a female cattle, 2 years of age or above and is mainly for milk production.

Steer is a male cattle that is castrated before sexual maturity, especially one raised for beef.

Heifer is a young cow over one year old that has not produced a calf (including calf).

Male calf is a young male cattle less than one year of age.

Female calf is a young female cattle less than one year of age.

Industry

Industrial Sector is a sector which includes all establishments engaged in activities that fall under mining and quarrying, manufacturing, electricity, gas, steam and air conditioning supply and water supply; sewerage, waste management and remediation activities.

Statistical Unit is a business entity for which the required data sets are collected and compiled.

Establishment is an economic unit, which engages under a single control, in one or predominantly one kind of industrial activity at a single location i.e. an individual firm, mining, factory or a workshop. It should be noted that, due to record keeping practices of some firms, it has not been possible in every case to strictly follow the definition of an establishment as stated above. In a few cases, the restrictions especially on location have been relaxed to some extent.

Reference period is the time to which the statistical data or statistics relate or refer to. In the context of industrial statistics, the usual reference period is the calendar year.

Employees are persons who, during the reference period, performed some work for pay in cash or in-kind. They include persons employed under permanent, temporary or casual terms. Proprietors, unpaid workers, and others who are not in receipt of regular payments are excluded.

Persons engaged: The term covers employees as well as working proprietors, unpaid family workers and other unpaid workers. Directors and ex-employees receiving pension are excluded.

Labour costs: The term refers to total sum of wages, salaries, benefits in kind and contributions to social security schemes by the establishment.

Gross output: Includes value of products and by-products made by the establishment during the reference period regardless of whether they have been sold or are still part of stock; the value of services or work done by the establishment for others; the sales value of goods sold in the same condition as purchased; and the net value of work in progress. The products are valued at ex-factory sales price less indirect taxes.

Production costs: These are costs of materials (raw materials, chemicals, auxiliary materials and packing materials); costs of work done by others for the establishment, purchase value of goods sold in the same condition as purchased; and other costs including repair and maintenance.

Value added: This is the difference between gross output and production costs.

Electricity: The term refers to installed capacity; production and sales of electricity. Information on electricity generated by industrial and other enterprises as well as individual households, for their own use, is not included. The sales of electricity shown are not confined to the townships only, but also represent supplies to industrial and commercial concerns in other parts of the respective regions.

Mining: Is the process or activity of extracting ores or minerals from the ground.

Natural Gas: Is a fossil fuel formed when layers of buried plants and animals are exposed to intense heat and pressure over thousands of years

I. Trade

Direct Imports: Goods that enter at the time of importation for consumption or for warehousing in Tanzania.

Re-exports: All imported goods, which are subsequently, exported either without substantial change under drawback and includes ship and aircraft's stores.

Domestic Exports: Goods grown, produced or manufactured in Tanzania, which are exported to foreign countries, or sold on ships or on aircraft stores. Materials, which are imported into, and processed or manufactured in Tanzania and then subsequently exported, are classified here.

Exports: Domestic Exports + Re-exports

Valuation:

Imports are valued at Cost, Insurance and Freight, (C.I.F.) port or place of importation.

Exports are valued Free on Board (F.O.B.) at port or place of exit from Tanzania. It includes transaction value of goods and the value of services performed to deliver goods to the border of the exporting country.

Re-Exports are valued F.O.B. port or place of exit from Tanzania that is, the landed cost of goods at the time of importation plus all other charges up to the time of delivering the goods on board the exporting ship or craft or to the place of exit from Tanzania.

Country of Origin or Destination:

Imports: the last country of consignment.

Exports: The first country of consignment except where goods are consigned via another country.

Good Excluded from Imports and Exports:

Imports:

Travellers samples except in the case of goods subject to duty which are not re-exported; Motor vehicles imported on a triptyque or a “carnet de passage en donane” unless such vehicles are not subsequently re-exported; naval and military stores; diplomatic goods imported by diplomats or cleared ex-bond for their use; and goods in transit.

Exports:

Travellers samples; passengers baggage; motor vehicles exported on a triptyque or a “carnet de passage en donane”; and naval and military store.

J. Transport

Movements in Aviation Statistics: These are number of touch-downs and take-offs by aircraft.

Scheduled commercial flights: These are flights performed for remuneration according to published timetables and which are available to the general public at fixed rates. Traffic carried on scheduled flights is classified as scheduled traffic though some of the passengers may be travelling at special affinity group rates. It should be noted that this classification is used in relation to the nature of the flight and not of an airline, which may operate both scheduled and non-scheduled flights.

Non-scheduled commercial flights: These are landings and take-offs by aircrafts operating for hire or for reward but not according to published timetables.

Non-commercial flights: These are landings and take-offs by aircraft operating solely for the benefit of the owner or for the purpose of positioning. Also included in this category are flights made by the Government and military aircrafts as well as unscheduled return flights by aircrafts to their points of departure for reasons of safety.

Passengers embarked and disembarked are those passengers commencing or completing their journeys but excluding direct transit passengers.

Transit passengers are passengers continuing their journey in the same aircraft or in a different aircraft without checking out. Transit passengers are counted only once.

Freight and mail: These refer to freight and mail loaded or off-loaded by all aircrafts which served the airport, excluding aircraft fuel, stores and cargo remaining in the aircraft. Commercial freight excludes diplomatic freight and mail, post office and excess baggage.

Gross Registered Tonnage in Shipping Statistics: This refers to space measurement, one cubic meter being regarded as equal to one tonne. It is the capacity of the entire space within the frames and ceiling of the hull together with those closed in spaces above deck available for cargo, stores, passengers and crew.

Net Registered Tonnage (NRT): This is what remains after deducting from the gross registered tonnage the spaces occupied by propelling machinery, fuel and other stores, crew quarters, master cabin and navigation spaces. It represents the space available for cargo and passengers. Both gross and net registered tonnages are measurements of cubic capacity and not of weight.

Dead Weight Tonnage (DWT): This is the weight (tonnes) of cargo that a ship can carry or carries. The weight of cargo includes packing.

Other Definitions:

Passenger Load Factor = $\frac{\text{Passenger-km performed}}{\text{Seat-km available}} \times 100$

Weight Load Factor = $\frac{\text{Tonne-km performed}}{\text{Tonne-km available}} \times 100$

Direct Imports: These are goods entered at the time of importation for consumption or for warehousing.

Re-exports: These are imported goods, which are subsequently exported to places outside the country.

Retained Imports: These are goods actually remaining in the country after subtracting re-exports from direct imports

Prices

National consumer Price Index (NCPI): Measures the change over time in the cost of a fixed basket of goods and services that are purchased by a representative sample of households in Tanzania. The basket includes 224 goods and services that are being priced on monthly basis.

CHAPTER ONE

Environment and Climate Change Statistics

1.0 Environment Statistics

Environment statistics are integrative, measure human activities and natural events that affect the environment, monitor the impacts on the environment and the social responses to environmental impacts. Environment statistics is a domain of statistics, and it is indispensable for evidence-based policies and decision making to support sustainable and decision making. Environment statistics describe the qualitative and quantitative aspects of the state and changes of the environment and its interaction with human activities and natural events.

1.1 Climate, Soil and Topography

1.1.1 Climate

Temperature and rainfall are two key features that show the climate of certain area. The climate in Tanzania can be divided into three main categories: humid subtropical, hot desert, and cool mountain. The coastal areas of the country have a humid subtropical climate with warm temperatures in most of the year.

Annual temperature is 20°C (68.0 °F). The climate is cool in high mountainous regions. Tanzania has two major rainfall periods: one is uni-modal (October -April) and the other is bi-modal (October-December and March-May).

1.1.2 Weather and climate

Temperature and rainfall are two key features that show the climate of certain area. The climate in Tanzania can be divided into three main categories: humid subtropical, hot desert, and cool mountain. The coastal areas of the country have a humid subtropical climate with warm temperatures most of the year.

Table 1.1 Actual Rainfall (mm) for Selected Meteorological Stations, Tanzania, 2023

Station	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Dodoma	139.1	52.7	160.4	4.8	0	0	0	0	0	0.1	29.6	230.6	617.3
Arusha	58.9	18.9	177.2	199.4	38.4	20.7	0	3.8	2.1	31.9	501.4	131.6	1,184.3
Kilimanjaro	2.4	12.5	24.1	119.8	21.4	23.7	0	0	6.6	46.8	370.1	6.0	633.4
Tanga	36.9	1.9	13.4	322.1	237.9	174.1	25.8	33.1	27.4	158.8	656.1	63.7	1,751.2
Morogoro	93.7	107.6	53.9	174.1	59.8	35.8	7.9	18.3	2.3	60.6	198.0	117.3	929.3
Kibaha	44.1	28.5	88.2	202.5	35.4	80.2	1.1	10.2	13.9	72.8	417.2	166.6	1,160.7
Dar es Salaam	96.3	102.9	93.4	360.4	79.1	96.4	33	11.3	13.9	77.4	557	143.9	1665.0
Kilwa Masoko	106	63	84.1	282.2	27	53.4	5.1	4.8	4.2	79.4	300.5	142.7	1,152.4
Mtwara	86.4	209.4	242.5	112.1	39.8	53.5	17.2	13.3	3.4	52.3	40.7	166.8	1,037.4
Songea	232.3	194.3	278.2	266.8	0	5.1	0	0	0	0	35.2	239.0	1,250.9
Bukoba	222	74.8	200.1	418.3	134.9	159.8	0	46.4	36.3	192.9	440.7	280.3	2,206.5
Musoma	26.6	15.8	317.2	200.9	29.7	13.2	0	0.4	22.1	81.1	75.9	192.3	975.2
Mwanza	60.3	71.5	254.3	194.5	23.1	21.5	0	8.8	144.8	56.1	337	320.6	1,492.5
Shinyanga	107.8	87.8	204.9	127.9	39.5	0	0	0	26	57.2	146.9	269.1	1,067.1
Kigoma	86.7	125.2	194.1	183.9	49.8	2.6	0	0	8.1	53.6	313.5	304.2	1,321.7
Singida	247.5	49.1	111.9	38.8	0	0	0	0	5.2	0.7	54.2	221.5	728.9
Tabora	102.1	108.7	299.3	222.1	19.1	3.2	0	0	43.8	1.5	169.2	312.6	1,281.6
Sumbawanga	196.9	127.3	141.2	78.7	11.2	0	0	0	0	5.6	102.9	228.8	892.6
Iringa	154.1	101.6	102.1	85.4	11.7	0	0	0	0	0	7.3	158.9	621.1
Songwe	241.9	217.5	164.5	157.5	17.6	0	3.7	0	1.8	0	90.6	168.5	1063.6
Same	42.0	10.8	89.7	136.6	58.7	19.4	0.2	6.8	45.7	0	286.7	49.5	746.1
Karume (Pemba)	43.8	23.7	26.9	742.7	199.4	182.1	41.4	26.9	9.7	87.2	452.5	94.6	1,930.9
Mpanda TMA	161.3	130.7	247.2	194.5	1.5	0	0	0	11.4	31.2	243.8	480.4	1502
Ilonga	216.9	104.4	173.3	221.8	124.2	91.4	6.5	20.6	3	58.3	284.2	288.8	1,593.4
Zanzibar	63.6	8.0	99.4	345.5	101.8	153.4	36.8	4.7	49.4	105.4	775.9	219.2	1963.1
Mahenge	444.3	186.6	170.4	466.8	62.6	3.7	3.7	26.3	4.3	20.5	255.9	274.1	1,919.2

Source: Tanzania Meteorological Agency (Observed Data from Weather Stations), 2023

Table 1.2 Annual Rainfall (mm) for Selected Meteorological Stations, Tanzania, 2018 – 2023

Station	2018	2019	2020	2021	2022	2023	Mean
Bukoba	1706.9	2701.8	2054.0	2245.2	1929.7	2206.5	2 140.7
Mahenge	1728.0	2205.9	2320.6	1279.5	963.8	1919.2	1 736.2
Mtwara	1180.7	1084.4	1168.8	1435.9	737.4	1037.4	1 107.4
Tanga	1333.9	1644.9	1165.1	964.5	1033.8	1751.2	1 315.6
Songea	1039.0	1234.7	1564.4	901.5	1598.2	1250.9	1 264.8
Dar es Salaam	1208.4	1666.7	826.8	971.3	671.5	1665.0	1 335.0
Mwanza	1153.0	1154.0	1148.2	1226.7	1072.9	1492.5	1 207.9
Musoma	1031.0	1239.6	1236.5	1000.7	1038.5	975.2	1 086.9
Ilonga	911.1	1424.2	1303.0	776.9	834.2	1593.4	1 140.5
Tabora	1112.9	966.5	1360.6	649.9	782.9	1281.6	1 025.7
Kigoma	985.1	758.2	955.1	1103.2	830.7	1321.7	992.3
Songwe	1042.8	880.7	974.4	944.1	1068	1063.6	995.6
Mpanda	184.3	1363.3	1492.5	1010.1	1041.9	1502.0	1 249.0
Arusha	197.9	1236.5	1160.7	720.5	582.3	1184.3	1 013.7
Sumbawanga	768.4	899.5	1102.3	563.9	723.9	892.6	825.1
Singida	763.4	839.9	1041.3	623.6	738.2	728.9	789.2
Iringa	509.3	725.6	201.6	441.9	753.8	621.1	708.9
Dodoma	679.3	770.5	1116.6	598.1	686.9	617.3	744.8
Same	679.3	969.7	469.1	418.6	249.9	746.1	588.8
Kilimanjaro	861.8	626.2	807.7	394.3	442.1	633.4	627.6

Source: Tanzania Meteorological Agency (Observed Data from Weather Stations), 2023

1.1.2.1 Surface Temperatures

Temperature conditions are expressed by mean maximum and mean minimum air temperatures. The data gathered from meteorological stations in 2023 show that, the highest mean maximum temperature in 2023 was observed in Kibaha with 31.2°C, followed by Tanga with 31.1°C, Zanzibar and Dar es Salaam with 31.0°C each (Table 1.3). The lowest mean maximum air temperature of 25°C was observed at Mahenge meteorological station followed by Sumbawanga station (25.1°C) and Arusha (26.2°C) (Table 1.3).

The stations which recorded highest mean minimum temperature was Karume (Pemba) which recorded mean minimum temperature of 24.6°C followed by Kilwamasoko 24.3°C and Zanzibar (24.2°C). The meteorological station which recorded the lowest mean minimum temperature was Sumbawanga (14.4°C) followed by Iringa (15.4°C) and Arusha (15.7°C), Table 1.4

Table 1.5 shows that, over the period 2018 – 2023, stations which recorded the highest mean maximum temperature were Tanga station (31.2°C) followed by Mtwara (31.0°C) and Dar es Salaam (30.9°C). The minimum mean temperature was observed in Songwe (16.8°C) followed by Arusha (17.4°C) and Iringa (17.5°C).

Table 1.3: Mean Maximum Temperature (°C) for Selected Meteorological Stations, Tanzania, 2023

Station	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Dodoma	29.7	30.7	29.0	29.1	28.7	28.0	27.0	27.9	29.9	31.8	30.8	30.7	29.4
Arusha	28.7	30.6	28.7	25.4	24.0	22.8	22.9	24.4	26.5	28.1	24.9	27.0	26.2
Kia	33.4	34.8	33.7	29.7	28.0	26.5	27.2	28.3	30.1	31.8	28.8	31.3	30.3
Tanga	32.1	32.8	33.1	31.3	30.8	29.5	29.2	29.4	30.4	31.0	30.5	32.6	31.1
Morogoro	31.1	31.9	33.2	30.5	29.3	27.7	29.4	29.5	30.7	33.3	30.4	31.5	30.7
Kibaha	32.5	33.0	32.7	30.9	30.9	29.8	30.1	30.8	31.6	30.0	30.6	31.9	31.2
Dar es salaam	32.1	32.6	32.7	30.7	31.3	30.1	29.0	30.4	31.6	32.4	26.9	32.5	31.0
Kilwamasoko	31.2	31.6	31.4	30.6	30.1	29.3	29.0	29.4	30.0	30.4	30.5	31.6	30.4
Mtwara	30.8	31.3	30.6	30.6	30.7	29.6	29.4	30.2	30.7	31.0	32.2	31.4	30.7
Songea	27.7	28.2	27.2	29.4	26.2	26.0	24.8	25.7	31.5	29.3	29.3	28.9	27.9
Bukoba	25.9	27.8	26.1	23.7	27.3	26.8	27.3	27.9	27.5	28.0	26.2	26.5	26.8
Musoma	28.8	29.8	27.1	28.0	29.4	28.8	30.0	30.3	28.0	30.3	30.3	27.6	29.0
Mwanza	28.1	28.6	27.3	28.1	29.4	29.1	30.0	30.9	29.4	29.9	27.9	27.6	28.9
Shinyanga	29.4	31.0	29.2	29.2	29.8	30.7	30.3	31.9	32.0	34.0	29.9	29.1	30.5
Kigoma	28.4	26.7	28.6	28.3	29.7	30.1	30.5	31.8	31.1	30.9	27.8	28.4	29.4
Singida	26.6	28.2	26.5	26.0	26.5	26.6	26.1	26.9	29.0	30.3	28.3	27.2	27.4
Tabora	29.0	29.5	28.2	28.6	29.4	30.0	30.1	31.3	32.2	33.8	30.6	28.7	30.1
Sumbawanga	23.4	24.2	24.1	23.8	24.7	25.6	24.2	25.6	27.1	28.1	25.8	24.1	25.1
Iringa met	26.1	27.4	26.4	26.0	26.2	26.4	24.9	26.3	28.3	30.1	28.8	27.9	27.1
Same	31.8	34.0	33.0	29.4	27.6	26.2	26.8	27.9	29.2	30.8	26.7	29.8	29.4
Karume (pemba)	31.6	31.5	31.8	30.2	29.8	29.0	28.6	28.8	29.7	31.0	30.1	28.8	30.1
Mpanda	28.5	29.4	28.4	28.9	29.7	30.4	30.2	32.1	33.4	34.4	29.8	28.3	30.3
Ilonga	32.0	31.5	32.5	30.6	28.9	28.0	28.8	29.6	31.1	33.5	30.3	32.4	30.8
Zanzibar	32.2	33.4	32.8	30.4	30.6	29.5	29.0	30.1	31.1	31.4	29.7	32.2	31.0
Mahenge	26.2	25.6	25.8	24.8	23.4	22.8	22.8	23.4	25.3	27.6	25.6	26.7	25.0

Source: Tanzania Meteorological Agency (Observed Data from Weather Stations); 2023

Table 1.4: Mean Minimum Temperature (°C) for Selected Meteorological Stations, Tanzania, 2023

Station	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Dodoma	19.2	19.7	19.4	19.3	18.3	16.7	15.9	16.4	17.8	19.2	20.2	20.4	18.5
Arusha	14.4	15.2	16.1	17.3	16.6	14.8	14.1	14.6	15.5	16.1	17.2	16.7	15.7
Kilimanjaro	19.5	20.2	20.5	20.6	19.7	17.1	17.0	17.2	18.3	19.4	19.9	20.0	19.1
Tanga	24.5	24.8	25.1	24.7	23.8	22.7	22.0	22.0	22.5	23.5	24.0	25.1	23.7
Morogoro	21.7	21.8	22.4	21.5	20.4	17.8	17.3	18.0	18.8	20.3	21.7	22.7	20.4
Kibaha	24.2	24.1	24.2	23.4	22.7	21.2	20.7	20.7	21.2	20.8	23.8	24.8	22.7
Dar es salaam	25.2	25.4	25.1	23.9	23.1	21.5	20.8	21.0	21.3	23.1	23.9	25.7	23.3
Kilwamasoko	25.2	25.7	25.8	24.6	23.9	22.3	21.7	22.7	23.9	24.9	25.2	26.1	24.3
Mtwara	23.8	23.9	24.1	23.5	21.9	20.4	19.9	20.2	26.7	22.2	23.7	25.3	23.0
Songea	18.8	19.1	19.1	20.8	15.1	13.4	13.3	14.4	24.6	19.7	19.7	20.2	18.2
Bukoba	17.5	19.0	18.7	19.4	19.4	19.1	18.5	18.9	19.4	19.4	19.2	18.8	18.9
Musoma	19.6	21.0	19.5	19.7	20.2	19.7	18.6	20.3	18.3	20.7	20.8	20.3	19.9
Mwanza	17.8	18.9	18.4	18.9	18.6	17.7	16.6	18.3	19.3	19.5	19.4	19.4	18.6
Shinyanga	18.6	19.2	18.8	18.6	18.0	17.5	16.6	18.6	19.9	20.9	20.4	19.8	18.9
Kigoma	20.0	21.2	20.4	20.2	19.7	18.1	16.2	18.3	20.5	21.0	20.6	20.8	19.8
Singida	17.4	17.7	17.4	17.5	16.6	15.4	14.3	15.2	16.5	18.1	18.4	18.3	16.9
Tabora met	17.6	18.4	18.3	18.4	17.0	15.4	14.7	17.2	20.1	20.0	20.0	18.9	18.0
Sumbawanga	14.9	14.9	15.3	15.2	13.7	11.2	10.2	12.1	14.5	17.3	17.3	16.1	14.4
Iringa met	16.1	16.4	16.3	15.9	14.4	13.9	13.0	13.6	14.4	15.9	17.4	17.3	15.4
Same	20.6	20.7	20.9	20.8	19.3	17.5	17.1	17.2	18.3	19.5	17.0	21.3	19.2
Karume(pemba)	25.0	24.5	25.2	24.7	25.0	23.7	23.9	23.5	23.9	24.5	24.5	26.7	24.6
Mpanda	18.9	19.5	19.1	19.1	17.6	14.5	12.1	14.9	19.1	20.8	20.4	20.0	18.0
Zanzibar	25.3	25.5	25.7	25.1	24.7	23.7	23.1	22.5	22.3	23.5	24.2	25.2	24.2
Mahenge	19.2	19.2	19.4	19.1	18.2	16.2	16.2	16.3	16.8	18.3	19.2	20.4	18.2

Source: Tanzania Meteorological Agency (Observed Data from Weather Stations); 2023

Table 1.5: Annual Maximum and Minimum Mean Temperature (°C) for Selected Stations, Tanzania, 2018 – 2023

Station	2018		2019		2020		2021		2022		2023		Mean	
	Max	Mini												
Bukoba	26.4	18.6	26.9	18.7	26.8	19.0	26.5	26.5	26.3	18.3	26.7	18.9	26.6	20.0
Mwanza	28.4	18.6	29.2	18.7	27.9	18.6	29.0	29.0	28.7	18.2	28.9	18.6	28.7	20.3
Musoma	-	19.1	29.0	19.8	29.0	19.4	29.2	29.2	28.7	19.3	29.0	19.9	29.0	21.1
Kigoma	29.4	19.1	29.8	19.6	29.1	19.6	29.8	29.8	28.9	19.4	29.4	19.8	29.4	21.2
Tabora	28.4	17.4	30.4	17.4	29.6	17.3	30.1	30.1	30.0	16.9	30.1	18.0	29.8	19.5
Singida	26.0	16.2	27.1	16.7	26.8	17.5	27.3	27.3	27.1	15.8	27.4	16.9	27.0	18.4
Dodoma	28.7	17.7	29.5	18.3	28.9	18.0	29.1	29.1	26.5	17.8	29.4	18.5	28.7	19.9
Iringa	26.4	15.6	27.2	16.2	26.8	15.7	27.2	27.2	28.8	15.1	27.1	15.4	27.3	17.5
Same	29.2	18.6	29.6	19.2	29.3	19.0	30.0	29.8	29.9	18.9	29.4	19.2	29.6	20.8
Arusha	25.4	15.5	26.3	15.8	25.8	15.8	26.0	26.0	26.1	15.4	26.2	15.7	26.0	17.4
Kilimanjaro	29.4	17.9	30.4	20.2	29.6	18.6	30.2	30.2	30.5	18.8	30.3	19.1	30.1	20.8
Tanga	30.8	23.1	31.6	25.1	31.5	-	31.2	31.2	30.8	23.2	31.0	23.7	31.2	21.1
Dar es Salaam	31.5	22.4	29.2	23.3	31.5	23.0	-	-	31.4	22.6	31.0	23.3	30.9	19.1
Mtwara	31.1	21.5	31.2	22.0	31.0	22.1	30.9	30.5	30.8	21.5	30.7	23.0	31.0	23.4
Songea	-	14.9	27.5	16.9	27.7	17.2	28.2	28.2	27.4	16.6	27.8	18.2	27.7	18.7
Mahenge	24.9	17.3	24.9	17.8	-	18.2	-	-	25.2	17.4	25.0	18.2	25.0	17.8
Songwe	28.1	16.7	28.7	16.9	28.0	16.9	28.0	16.7	27.7	16.5	29.3	17.0	28.3	16.8
Sumbawanga	24.8	-	25.2	-	26.7	-	25.9	-	24.8	-	25.1	-	25.4	-

Source: Tanzania Meteorological Agency (Observed Data from Weather Stations); 2023

CHAPTER TWO

Constitution

2.0 Introduction

The United Republic of Tanzania is a sovereign state, made up of the former Tanganyika and the islands of Unguja and Pemba formerly known as the Peoples' Republic of Zanzibar. Tanganyika became a sovereign state under a Governor-General on 9th December 1961. The country became a democratic republic under an Executive President on her first anniversary of independence on 9th December 1962. The islands of Unguja and Pemba became independent on 10th December 1963 under a Sultan, but his regime was overthrown on 12th January 1964 and was replaced by the Peoples' Republic of Zanzibar under a Revolutionary Council headed by an Executive President.

The two sovereign republics of Tanganyika and Zanzibar formed a political union on 26th April, 1964 and became the present United Republic of Tanzania (URT).

The current Constitution of the United Republic of Tanzania came into being in 1977 by replacing the Interim Constitution, which had been in use since July 1965. Under the Constitution, which has been amended several times, the following are union matters:

1. The Constitution and Government of the United Republic of Tanzania
2. External Affairs
3. Defence and Security
4. Police
5. Emergency Powers
6. Citizenship
7. Immigration
8. External Trade and Borrowing
9. The Public Service of the United Republic
10. Income Tax, Corporation Tax, Customs and Excise Duties
11. Harbours, Posts and Telegraph
12. Currency, Coinage and Legal Tender (including paper money), Banks (including savings and banks) and Foreign Exchange Control
13. Industrial Licensing and Statistics
14. Higher Education
15. Mineral Oil Resources including petroleum, its relative hydrocarbons and Natural Gas
16. The National Examination Council of Tanzania
17. Civil Aviation
18. Research
19. Meteorology
20. Statistics
21. Court of Appeal

22. Registration of Political Parties

2.1 Government Organs

The Constitution of Republic of Tanzania identifies three (3) Government organs that are responsible for day-to-day operations especially those related to public administration. The organs are Executive - with executive powers, Legislative which has authority to legislate and supervise the execution of public functions, and Judicial which is responsible for justice enforcement in the country. Thus, the Central Government is made up of Executive, the Parliament and Judiciary.

2.1.1 Executive

The Executive consists of the President elected by universal suffrage; assisted by a Vice-President, Prime Minister and a Cabinet of Ministers. The Vice-President is elected together with the President as a running mate on one ballot. When the President is elected the Vice-President is automatically elected.

The Prime Minister is appointed by the President from among members of Parliament from constituencies, but does not assume office until the appointment is confirmed by a resolution of majority of the members of Parliament.

The term of office of the President is five years, but can be re-elected for another term of five years only. The President must therefore retire after serving for two consecutive terms of five years.

The Cabinet of the United Republic of Tanzania

President:	Her Excellency Dr. Samia Suluhu Hassan from March 2021 to date
Vice President:	Honorable Dr. Phillip Isdor Mpango (MP) from March 2021 to date
Zanzibar President:	His Excellency Dr. Hussein Ali Mwinyi
Prime Minister:	Honorable Kassim Majaliwa Majaliwa (MP)
Deputy Prime Minister:	Honorable Dr. Dotto Mashaka Biteko (MP)

Ministries

1. President's Office - Regional Administration and Local Government, Public Services Management and Good Governance
2. Vice President's Office—Union Matters and Environment
3. Prime Minister's Office—Policy, Parliamentary Affairs and Coordination, Labour, Youth, Employment and Persons with Disability
4. Ministry of Agriculture
5. Ministry of Livestock and Fisheries
6. Ministry of Construction and Transportation
7. Ministry of Communication and Information Technology

8. Ministry of Finance
9. Ministry of Energy
10. Ministry of Minerals
11. Ministry of Justice and Constitutional Affairs
12. Ministry of Foreign Affairs and East African Cooperation
13. Ministry of Defence and National Service
14. Ministry of Home Affairs
15. Ministry of Lands, Housing and Human Settlements Development
16. Ministry of Natural Resources and Tourism
17. Ministry of Industry and Trade
18. Ministry of Education, Science and Technology
19. Ministry of Health
20. Ministry of Information, Communication and Information Technology
21. Ministry of Water and Irrigation
22. Ministry of Planning and Investment
23. Ministry of Culture, Arts and Sports
24. Ministry of Community Development, Gender, Women and Special Group

The Revolutionary Government of Zanzibar's Cabinet

President: His Excellency Dr. Hussein Mwinyi

Vice President: Honorable Othman Masoud Sharif from March 2021 to date.

Ministers

1. Minister for State, President's Office and Chairman of the Revolutionary Council of Zanzibar
2. Minister for State, President's Office, Regional Administration, Local Government and Special Departments
3. Ministry of State, President's Office, Constitution, Legal Affairs, Civil Services and Good Governance
4. Minister of State, President's Office, Work, Economy and Investment
4. Minister for State, Second Vice President's Office, Policy, Coordination and House of Representative
5. Minister for Finance and Planning
6. Minister for Health
7. Minister for Tourism and Heritage
8. Minister for Agriculture, Irrigation, Natural Resources and Livestock
9. Minister for Education and Vocational Training
10. Minister for Infrastructure, Communications and Transport
11. Minister for Trade and Industrial Development
12. Minister for Water, Energy and Minerals

13. Minister for Community Development, Gender, Elderly and Children
14. Minister for Blue Economy and Fisheries
15. Ministry for Land and Human Settlements Development
16. Ministry for Information, Youth, Culture and Sports

2.1.2 The Parliament

The United Republic of Tanzania has a unicameral legislature called the “National Assembly”. As of December 2023, the National Assembly of Tanzania comprised 393 members of which ruling party (CCM) constitutes 364 members (239 Male and 125 Female), and the remaining 27 were from (CHADEMA - 20, ACT- 4, CUF-3 and Attorney General-1). During the year under review, elected members were 264 equivalent to 67.3 percent of total members.

Table 2.1 Composition of the National Assembly, Tanzania, 2023

Area	Type of Member					Total Members
	Elected	Reserved for Women	*Ex-Officio	House of Representative of Zanzibar	Nominated by the President	
Tanzania	264	113	1	5	10	393

Source: Office of the National Assembly, 2023

Table 2.2 Composition of the House of Representatives, Zanzibar, December 2023

Area	Type of Member				Total Members
	Elected	Reserved for Women	Ex-Officio	Nominated by the President	
Zanzibar	50	18	2	2	77

Source: Office of National Assembly, 2023

According to the Zanzibar Electoral Commission (ZEC) the House of Representative comprises of 50 elected members, equivalent to 64.9 percent of total members. As of December 2023, total filled seats were 18 out of 20 special seats reserved for women. The President is mandated to nominate 10 representatives according to the Constitution of the Revolutionary Government of Zanzibar. As of December 2023, seven (7) representatives have been nominated, and the remaining three (3) seats are waiting for Presidential appointment which will make a total of 82 required members. The Ex-Officials, in this case, are the Attorney General and speaker. The speaker (Honorable Zubeir Ali Maulid) is elected by the House of Representatives.

2.1.3 Judicial

The Judiciary of Tanzania is an autonomous organ mandated to dispense justice and has a final authority in law interpretation. It comprises of the Court of Appeal, the High Court, the Courts of Resident Magistrates, the District Courts, and the Primary Courts. Activities of these courts are supported by quasi-judicial bodies such as Ward Tribunals and the District Land and Housing which are not part of the formal court hierarchy.

The Judiciary of Tanzania comprises of five court levels namely: the Court of Appeal, High Court, Courts of Resident Magistrates, District Courts, and the Primary Courts.

The Court of Appeal is the highest court in Tanzania, headed by the Chief Justice. The Court determines among others: appeals from the High Courts of Tanzania and Zanzibar excluding constitutional related issues arising from the interpretation of the Zanzibar Constitution and matters arising from Kadhi Court.

The High Court has unlimited criminal and civil original jurisdiction. It also hears appeals from the Courts of Resident Magistrates, the District Courts, and the District Land and Housing Tribunals. Further, the Court exercises revisional and supervisory powers over subordinate courts, tribunals, and administrative and quasi-judicial bodies. Along with the High Court Main Registry at Dar es Salaam, there are 18 sub-registries, four divisions, a mediation centre, and One-Stop Judicial Centre for Probate and Administrative on Causes and Matrimonial Matters. The high court operates through the five (5) court divisions with different roles

Commercial Division of the High Court hears cases of commercial related cases with its main registry in Dar es Salaam and sub-registries in Arusha and Mwanza. The Land Division was established purposely for hearing disputes concerning land and appeals arising from the District Land and Housing Tribunals. The Labour Division of high court responsible for expediting labour related matters, and the corruption and Economic Crimes Division of the High Court which plays a role of conducting court annexed mediation on civil and land matters filed in the High Court Land Division and Dar es Salaam Sub-registry.

The Magistrates' Courts comprises of Courts of Resident Magistrates, District Courts and the Primary Court which is the lowest court level. Note that, Juvenile Court is responsible for child-related issues and criminal matters involving minors including civil issues such as maintenance, parentage and other matters related to minors.

Judiciary Leadership

Chief Justice: Hon. Prof. Ibrahim H. Juma: He is the head of Judiciary of Tanzania and the Court of Appeal, appointed by the President.

Jaji Kiongozi: Hon. Mustapher M. Siyani: Head of the High Court and the special assistant to the Chief Justice appointed by the President.

Chief Registrar: Hon. Wilbert M. Chuma: Reports to the Chief Justice. He facilitates communications with the Government regarding judicial issues, coordinate and supervises judicial functions.

The Chief Country Administrator: Prof. Elisante O. Gabriel: Reports to the Chief Executive. He is the Chief Executive Officer responsible for daily administration of the judicial activities including Judiciary funds.

The number of Courts at all levels in Tanzania Mainland was 1,151 as of 31st 2023 compared to 1,150 recorded in December 2022. The increase is experienced in the high courts from 24 to 25 in 2023. However, despite the increase in high courts consecutively between 2020 and 2023 other courts except district court remain stagnant for four years period.

During the year under review, number of judicial staff increased from 1,536 in 2022 to 1,559 in 2023 representing a 1.5 percent increase. Table 2.4 demonstrates the significant decrease in number of staff in Deputy Registers by 27.5 percent and slightly increase number of staff in Judges of the high court by 20.5 percent. The table also shows that more men (52.6%) than women (47.4%) worked in the judiciary system in 2023.

Table 2.3 Number of Courts by Level, Tanzania Mainland; 2019 -2023

Courts Level / Year	2019	2020	2021	2022	2023
Court of Appeal	1	1	1	1	1
High Court	21	21	22	24	25
Court of Resident Magistrate	29	29	29	29	29
District Court	112	117	119	136	136
Primary Court	960	960	960	960	960
Total	1,123	1,128	1,131	1,150	1,151

Source: Judiciary of Tanzania, 2023

Table 2.4 Distribution of Judiciary Staff by Sex, Tanzania Mainland, 2020 -2023

Staff Category/Gender	2020			2021			2022			2023		
	Female	Male	Total									
Justices of Appeal	7	10	17	10	15	25	13	18	31	13	22	35
Judges of the high court	23	49	72	27	57	84	30	58	88	40	66	106
Registrars	1	2	3	1	2	3	1	2	3	1	1	2
Deputy Registrars	22	31	53	26	39	65	21	30	51	8	29	37
Resident Magistrates	486	505	991	545	553	1098	559	564	1123	575	573	1148
Primary court Magistrates	127	168	295	118	153	271	102	138	240	102	129	231
Total	666	765	1,431	727	819	1,546	726	810	1,536	739	820	1,559

Source: Judiciary of Tanzania, 2023

The population seeking court justice in Primary Court increased from 2021 to 2023. In 2023, total number of filed cases countrywide were 249,846 out of which, 176,948 (70.8 %) were filed in Primary Courts. Table 2.5 below, displays distribution of number of cases filed and decided at all court levels.

Table 2.5 Number of Cases Filed and Decided by Court Level, Tanzania Mainland, 2019 -2023

Court Level	2019		2020		2021		2022		2023	
	Filed	Decided								
Court of Appeal	1,836	1,309	1,986	1,216	1,876	1,367	2,040	1,890	3,067	3,076
High Court	18,097	19,072	18,314	19,746	17,015	19,095	15,977	16,454	15,077	15,716
Court of Resident Magistrate	17,736	16,401	13,177	14,555	8,563	11,148	9,519	11,602	7,414	7,744
District Court	39,599	39,658	41,394	43,189	42,226	41,470	45,719	48,479	41,650	42,084
Primary Court	193,091	193,073	163,895	164,758	162,600	157,669	164,467	170,857	176,948	174,799
Commercial court							684	1,009	616	623
Land court							2,111	2,808	2,243	2,002
Labour Court							1,570	2,726	1,168	1,242
CECC							29	29	57	39
Juvenile Courts							1,482	1,446	1,606	1,491
Total	270,359	269,513	238,766	243,464	232,280	230,749	243,598	257,300	249,846	248,816

Source: Judiciary of Tanzania, 2023

CHAPTER THREE

Population

3.0 Introduction

In August 2022, the United Republic of Tanzania conducted a Population and Housing Census with the reference date being the night of August 22/23, 2022. This was the Sixth and the first digital census after the union of Tanganyika and Zanzibar in 1964. Other post union census were carried out in 1967, 1978, 1988, 2002 and 2012.

The 2022 Population and Housing Census was carried out using the *de-facto* system of enumeration whereby all persons who spent the census night (the reference date) in the country were enumerated irrespective of whether they were normal residents or not. Once enumerated they were allocated to the place of enumeration.

Table 3.1 The 2022 and 2012 Population and Housing Censuses, Summary of Findings; Tanzania

Item	Tanzania	Mainland	Zanzibar
The 2022 PHC			
Total Population (in millions)	61.7	59.9	1.9
Annual Growth Rate (percent)	3.2	3.2	3.7
Population Under 15 Years (percent of total)	42.8	42.8	40.8
Sex Ratio (males per 100 females)	95	95	94
Population Density (persons per square kilometre)	70	68	768
The 2012 PHC			
Total Population (in millions)	44.9	43.6	1.3
Annual Growth Rate (percent)	2.7	2.7	2.8
Population Under 15 Years (percent of total)	43.9	43.9	42.5
Sex Ratio (males per 100 females)	95	95	94
Infant Mortality Rate (IMR) (deaths per 1,000 live births)	46.2	46.2	46.4
Maternal Mortality Rate (MMR) (deaths per 100,000 live births)	432	435	307
Crude Death Rate (CDR) (deaths per 1,000 mid-year population)	9.3	9.4	7
Life Expectancy at Birth (years) for both sexes	61.8	61.7	65.2
Crude Birth Rate (CBR) (births per 1,000 mid-year population)	41.7	41.7	38.9
Total Fertility Rate (TFR)	5.5	5.5	5.2
Population Density (persons per square kilometre)	51	49	530

Source: National Bureau of Statistics (2022 & 2012 Population and Housing Censuses)

Table 3.2 Population Distribution by Sex, Number of Households, Household Size and Population Density by Region, Tanzania, 2022

Area	Number			Number of Households	Household Size	Persons per km ²
	Both Sexes	Males	Females			
Tanzania	61,741,120	30,053,130	31,687,990	14,297,184	4.3	70
Tanzania Mainland	59,851,347	29,137,638	30,713,709	13,916,924	4.3	68
Tanzania Zanzibar	1,889,773	915,492	974,281	380,260	5.0	768
Region (Tanzania Mainland)						
Dodoma	3,085,625	1,512,760	1,572,865	757,821	4.1	75
Arusha	2,356,255	1,125,616	1,230,639	615,182	3.8	63
Kilimanjaro	1,861,934	907,636	954,298	497,850	3.7	141
Tanga	2,615,597	1,275,665	1,339,932	635,514	4.1	98
Morogoro	3,197,104	1,579,869	1,617,235	829,888	3.9	45
Pwani	2,024,947	998,616	1,026,331	542,919	3.7	62
Dar es Salaam	5,383,728	2,600,018	2,783,710	1,550,066	3.5	3,865
Lindi	1,194,028	582,120	611,908	347,235	3.4	18
Mtwara	1,634,947	776,782	858,165	493,094	3.3	98
Ruvuma	1,848,794	902,298	946,496	466,823	4.0	29
Iringa	1,192,728	574,313	618,415	321,889	3.7	34
Mbeya	2,343,754	1,123,828	1,219,926	630,102	3.7	62
Singida	2,008,058	995,703	1,012,355	395,855	5.1	41
Tabora	3,391,679	1,661,171	1,730,508	598,659	5.7	45
Rukwa	1,540,519	743,119	797,400	330,023	4.7	68
Kigoma	2,470,967	1,186,833	1,284,134	479,109	5.2	67
Shinyanga	2,241,299	1,102,879	1,138,420	423,373	5.3	119
Kagera	2,989,299	1,459,280	1,530,019	702,412	4.3	118
Mwanza	3,699,872	1,802,183	1,897,689	751,631	4.9	391
Mara	2,372,015	1,139,511	1,232,504	470,883	5.0	109
Manyara	1,892,502	954,879	937,623	403,468	4.7	43
Njombe	889,946	420,533	469,413	246,503	3.6	42
Katavi	1,152,958	569,902	583,056	215,981	5.3	25
Simiyu	2,140,497	1,034,681	1,105,816	317,963	6.7	85
Geita	2,977,608	1,463,764	1,513,844	561,942	5.3	148
Songwe	1,344,687	643,679	701,008	330,739	4.1	59
Region (Tanzania Zanzibar)						
Kaskazini Unguja	257,290	126,341	130,949	54,810	4.7	547
Kusini Unguja	195,873	98,367	97,506	47,010	4.2	229
Mjini Magharibi	893,169	427,927	465,242	182,079	4.9	3,883
Kaskazini Pemba	272,091	131,484	140,607	48,575	5.6	474
Kusini Pemba	271,350	131,373	139,977	47,786	5.7	817

Source: National Bureau of Statistics (2022 Population and Housing Census)

Table 3.3 Number of Population, Sex and Sex Ratio by Age Group, Tanzania , 2022

Age Group	Tanzania			Tanzania Bara			Tanzania Zanzibar		
	Male	Females	Sex Ratio	Male	Females	Sex Ratio	Male	Females	Sex Ratio
Under 1	976,251	991,331	98	947,649	962,569	98	28,602	28,762	99
0-4	4,723,359	4,760,812	99	4,584,972	4,622,460	99	138,387	138,352	100
5-9	4,434,204	4,484,375	99	4,302,575	4,352,161	99	131,629	132,214	100
10-14	4,035,586	3,961,652	102	3,919,610	3,846,602	102	115,976	115,050	101
15-19	3,096,582	3,185,807	97	3,000,548	3,082,947	97	96,034	102,860	93
20-24	2,560,797	3,005,179	85	2,474,251	2,905,972	85	86,546	99,207	87
25-29	2,220,568	2,507,604	89	2,146,065	2,423,957	89	74,503	83,647	89
30-34	1,902,825	2,053,133	93	1,840,529	1,984,387	93	62,296	68,746	91
35-39	1,532,164	1,676,186	91	1,483,255	1,620,278	92	48,909	55,908	87
40-44	1,315,192	1,396,308	94	1,275,091	1,351,839	94	40,101	44,469	90
45-49	1,121,993	1,168,071	96	1,089,463	1,132,051	96	32,530	36,020	90
50-54	906,162	947,236	96	878,677	916,837	96	27,485	30,399	90
55-59	616,939	636,403	97	596,380	613,975	97	20,559	22,428	92
60-64	555,228	595,847	93	539,603	580,548	93	15,625	15,299	102
65-69	329,847	374,238	88	320,464	363,975	88	9,383	10,263	91
70-74	288,954	337,913	86	281,115	329,640	85	7,839	8,273	95
75-79	166,357	207,937	80	162,537	202,939	80	3,820	4,998	76
80-84	117,912	173,504	68	115,800	170,813	68	2,112	2,691	78
85+	128,461	215,785	60	126,703	212,328	60	1,758	3,457	51
Total	30,053,130	31,687,990	95	29,137,638	30,713,709	95	915,492	974,281	94

Source: National Bureau of Statistics, (2022 Population and Housing Census)

Table 3.4 Number of Buildings by Type and Residential Address by Region, Tanzania, 2022

Area/Region	Total Buildings	Number of Buildings			Number of Residential	
		With Stores	Non Storey	Under Construction	With Physical Address	Without Physical Address
Tanzania	14,348,372	68,724	13,540,363	739,285	10,751,123	3,597,249
Tanzania Mainland	13,907,951	61,258	13,152,298	694,395	10,406,722	3,501,229
Dodoma	836,909	1,461	794,209	41,239	531,072	305,837
Arusha	553,702	7,180	515,560	30,962	410,498	143,204
Kilimanjaro	515,091	3,540	486,916	24,635	406,838	108,253
Tanga	676,397	4,282	638,604	33,511	482,127	194,270
Morogoro	762,454	1,331	724,320	36,803	536,095	226,359
Pwani	504,979	1,885	468,005	35,089	352,391	152,588
Dar es Salaam	913,707	32,219	827,644	53,844	638,673	275,034
Lindi	341,398	327	326,065	15,006	275,573	65,825
Mtwara	511,336	507	488,078	22,751	451,095	60,241
Ruvuma	448,328	408	434,989	12,931	370,620	77,708
Iringa	357,777	529	339,561	17,687	286,161	71,616
Mbeya	623,054	1,073	592,896	29,085	466,058	156,996
Singida	463,353	290	440,541	22,522	332,499	130,854
Tabora	680,103	400	648,178	31,525	482,033	198,070
Rukwa	302,368	173	290,707	11,488	198,424	103,944
Kigoma	458,567	318	444,481	13,768	353,519	105,048
Shinyanga	421,743	358	398,581	22,804	283,042	138,701
Kagera	716,458	701	684,987	30,770	598,332	118,126
Mwanza	868,430	2,481	801,826	64,123	637,231	231,199
Mara	636,185	510	595,721	39,954	490,774	145,411
Manyara	430,323	318	406,054	23,951	324,647	105,676
Njombe	279,349	322	270,529	8,498	244,920	34,429
Katavi	189,349	70	180,146	9,133	141,988	47,361
Simiyu	430,378	138	414,145	16,095	352,371	78,007
Geita	624,100	263	587,719	36,118	520,154	103,946
Songwe	362,113	174	351,836	10,103	239,587	122,526
Tanzania Zanzibar	440,421	7,466	388,065	44,890	344,401	96,020
Kaskazini Unguja	74,764	466	66,676	7,622	56,943	17,821
Kusini Unguja	64,453	850	54,117	9,486	49,243	15,210
Mjini Magharibi	177,450	5,453	154,249	17,748	130,218	47,232
Kaskazini Pemba	63,490	222	58,280	4,988	57,058	6,432
Kusini Pemba	60,264	475	54,743	5,046	50,939	9,325

Source: National Bureau of Statistics (2022 Population and Housing Census)

Table 3.5 Population Distribution by Age, Sex and Place of Residence, Tanzania Mainland 2022

Age	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	59,851,347	29,137,638	30,713,709	39,232,999	19,247,420	19,985,579	20,618,348	9,890,218	10,728,130
0	1,910,218	947,649	962,569	1,316,963	652,576	664,387	593,255	295,073	298,182
1	1,725,248	861,938	863,310	1,198,213	597,911	600,302	527,035	264,027	263,008
2	1,810,848	903,116	907,732	1,263,982	629,636	634,346	546,866	273,480	273,386
3	1,881,246	936,659	944,587	1,323,966	659,470	664,496	557,280	277,189	280,091
4	1,879,871	935,609	944,262	1,326,798	660,003	666,795	553,073	275,606	277,467
0 - 4	9,207,431	4,584,971	4,622,460	6,429,922	3,199,596	3,230,326	2,777,509	1,385,375	1,392,134
5	1,787,956	904,033	883,923	1,267,143	642,049	625,094	520,813	261,984	258,829
6	1,730,731	861,598	869,133	1,236,782	617,755	619,027	493,949	243,843	250,106
7	1,759,985	886,667	873,318	1,246,010	629,981	616,029	513,975	256,686	257,289
8	1,718,817	847,416	871,401	1,196,906	592,050	604,856	521,911	255,366	266,545
9	1,657,248	802,863	854,385	1,165,182	566,917	598,265	492,066	235,946	256,120
5 - 9	8,654,737	4,302,577	4,352,160	6,112,023	3,048,752	3,063,271	2,542,714	1,253,825	1,288,889
10	1,623,772	833,113	790,659	1,156,860	599,646	557,214	466,912	233,467	233,445
11	1,390,579	699,024	691,555	978,629	497,341	481,288	411,950	201,683	210,267
12	1,763,620	889,704	873,916	1,259,034	643,551	615,483	504,586	246,153	258,433
13	1,430,075	716,047	714,028	1,003,115	511,751	491,364	426,960	204,296	222,664
14	1,558,167	781,722	776,445	1,092,237	562,294	529,943	465,930	219,428	246,502
10 - 14	7,766,213	3,919,610	3,846,603	5,489,875	2,814,583	2,675,292	2,276,338	1,105,027	1,171,311
15	1,234,835	623,284	611,551	836,543	438,587	397,956	398,292	184,697	213,595
16	1,247,926	619,940	627,986	822,343	426,702	395,641	425,583	193,238	232,345
17	1,254,091	633,959	620,132	799,292	422,103	377,189	454,799	211,856	242,943
18	1,283,023	622,321	660,702	816,238	408,055	408,183	466,785	214,266	252,519
19	1,063,622	501,046	562,576	651,811	316,165	335,646	411,811	184,881	226,930
15 - 19	6,083,497	3,000,550	3,082,947	3,926,227	2,011,612	1,914,615	2,157,270	988,938	1,168,332
20	1,271,602	583,318	688,284	784,486	365,349	419,137	487,116	217,969	269,147
21	868,361	406,767	461,594	511,148	243,780	267,368	357,213	162,987	194,226
22	1,360,957	618,362	742,595	804,637	369,578	435,059	556,320	248,784	307,536
23	973,053	447,879	525,174	550,022	257,518	292,504	423,031	190,361	232,670
24	906,229	417,911	488,318	511,534	240,122	271,412	394,695	177,789	216,906
20 - 24	5,380,202	2,474,237	2,905,965	3,161,827	1,476,347	1,685,480	2,218,375	997,890	1,220,485
25	1,061,499	498,996	562,503	618,296	292,268	326,028	443,203	206,728	236,475
26	881,211	408,739	472,472	493,607	231,467	262,140	387,604	177,272	210,332
27	907,574	434,150	473,424	505,006	243,631	261,375	402,568	190,519	212,049
28	956,995	447,454	509,541	540,185	252,609	287,576	416,810	194,845	221,965
29	762,719	356,709	406,010	423,369	198,614	224,755	339,350	158,095	181,255
25 - 29	4,569,998	2,146,048	2,423,950	2,580,463	1,218,589	1,361,874	1,989,535	927,459	1,062,076
30	1,119,942	523,511	596,431	655,815	304,130	351,685	464,127	219,381	244,746

Age	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
31	561,554	276,169	285,385	319,004	157,763	161,241	242,550	118,406	124,144
32	935,209	458,493	476,716	534,684	262,071	272,613	400,525	196,422	204,103
33	572,900	275,541	297,359	318,787	153,875	164,912	254,113	121,666	132,447
34	635,291	306,802	328,489	365,237	176,880	188,357	270,054	129,922	140,132
30 - 34	3,824,896	1,840,516	1,984,380	2,193,527	1,054,719	1,138,808	1,631,369	785,797	845,572
35	753,908	366,029	387,879	450,319	216,435	233,884	303,589	149,594	153,995
36	643,598	306,802	336,796	378,895	180,107	198,788	264,703	126,695	138,008
37	558,766	269,471	289,295	325,681	156,117	169,564	233,085	113,354	119,731
38	689,401	327,017	362,384	415,832	194,868	220,964	273,569	132,149	141,420
39	457,850	213,926	243,924	269,337	125,015	144,322	188,513	88,911	99,602
35 - 39	3,103,523	1,483,245	1,620,278	1,840,064	872,542	967,522	1,263,459	610,703	652,756
40	794,685	375,294	419,391	498,345	231,514	266,831	296,340	143,780	152,560
41	343,656	168,475	175,181	207,222	101,331	105,891	136,434	67,144	69,290
42	656,053	324,750	331,303	399,290	195,676	203,614	256,763	129,074	127,689
43	445,482	217,426	228,056	265,652	129,352	136,300	179,830	88,074	91,756
44	387,059	189,145	197,914	235,932	114,562	121,370	151,127	74,583	76,544
40 - 44	2,626,935	1,275,090	1,351,845	1,606,441	772,435	834,006	1,020,494	502,655	517,839
45	591,731	297,006	294,725	378,974	187,502	191,472	212,757	109,504	103,253
46	392,736	191,920	200,816	243,888	118,589	125,299	148,848	73,331	75,517
47	404,296	197,931	206,365	250,444	120,549	129,895	153,852	77,382	76,470
48	499,639	240,189	259,450	332,763	158,023	174,740	166,876	82,166	84,710
49	333,095	162,408	170,687	212,063	102,543	109,520	121,032	59,865	61,167
45 - 49	2,221,497	1,089,454	1,132,043	1,418,132	687,206	730,926	803,365	402,248	401,117
50	583,844	273,753	310,091	397,552	182,217	215,335	186,292	91,536	94,756
51	219,552	110,002	109,550	144,255	71,332	72,923	75,297	38,670	36,627
52	424,129	213,876	210,253	280,504	139,234	141,270	143,625	74,642	68,983
53	253,646	122,879	130,767	164,200	79,089	85,111	89,446	43,790	45,656
54	314,330	158,159	156,171	207,950	104,296	103,654	106,380	53,863	52,517
50 - 54	1,795,501	878,669	916,832	1,194,461	576,168	618,293	601,040	302,501	298,539
55	265,525	131,612	133,913	179,464	87,537	91,927	86,061	44,075	41,986
56	260,855	129,579	131,276	178,515	88,146	90,369	82,340	41,433	40,907
57	215,233	103,492	111,741	144,848	68,804	76,044	70,385	34,688	35,697
58	284,460	140,327	144,133	195,391	95,978	99,413	89,069	44,349	44,720
59	184,281	91,364	92,917	124,683	62,062	62,621	59,598	29,302	30,296
55 - 59	1,210,354	596,374	613,980	822,901	402,527	420,374	387,453	193,847	193,606
60	360,181	160,639	199,542	258,819	114,997	143,822	101,362	45,642	55,720
61	190,035	97,002	93,033	133,314	68,470	64,844	56,721	28,532	28,189
62	248,528	120,197	128,331	173,074	83,102	89,972	75,454	37,095	38,359
63	154,309	76,151	78,158	104,107	51,577	52,530	50,202	24,574	25,628

Age	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
64	167,103	85,614	81,489	112,786	57,872	54,914	54,317	27,742	26,575
60 - 64	1,120,156	539,603	580,553	782,100	376,018	406,082	338,056	163,585	174,471
65	193,841	89,062	104,779	138,630	62,949	75,681	55,211	26,113	29,098
66	113,433	54,745	58,688	77,217	36,928	40,289	36,216	17,817	18,399
67	129,428	58,386	71,042	91,534	40,764	50,770	37,894	17,622	20,272
68	162,777	77,681	85,096	115,942	55,011	60,931	46,835	22,670	24,165
69	84,956	40,579	44,377	58,765	27,851	30,914	26,191	12,728	13,463
65 - 69	684,435	320,453	363,982	482,088	223,503	258,585	202,347	96,950	105,397
70	242,652	102,606	140,046	179,896	75,924	103,972	62,756	26,682	36,074
71	66,152	33,607	32,545	47,262	24,058	23,204	18,890	9,549	9,341
72	143,910	64,963	78,947	105,069	46,896	58,173	38,841	18,067	20,774
73	77,981	39,329	38,652	56,017	28,308	27,709	21,964	11,021	10,943
74	80,065	40,613	39,452	57,123	28,966	28,157	22,942	11,647	11,295
70 - 74	610,760	281,118	329,642	445,367	204,152	241,215	165,393	76,966	88,427
75	115,448	49,838	65,610	86,326	37,401	48,925	29,122	12,437	16,685
76	61,676	29,352	32,324	45,046	21,347	23,699	16,630	8,005	8,625
77	75,048	32,214	42,834	55,561	23,696	31,865	19,487	8,518	10,969
78	73,577	32,742	40,835	55,986	25,050	30,936	17,591	7,692	9,899
79	39,754	18,408	21,346	29,657	13,817	15,840	10,097	4,591	5,506
75 - 79	365,503	162,554	202,949	272,576	121,311	151,265	92,927	41,243	51,684
80+	625,709	242,569	383,140	479,933	189,835	290,098	145,776	52,734	93,042

Source: National Bureau of Statistics - 2022 Population and Housing Census

Table 3.6 Population Distribution by Age, Sex and Place of Residence; Zanzibar 2022

Age	Number								
	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Total	1,889,773	915,492	974,281	963,498	472,031	491,467	926,275	443,461	482,814
0	57,364	28,602	28,762	30,404	15,075	15,329	26,960	13,527	13,433
1	49,612	24,910	24,702	27,339	13,666	13,673	22,273	11,244	11,029
2	54,637	27,418	27,219	29,770	14,896	14,874	24,867	12,522	12,345
3	56,707	28,187	28,520	30,723	15,307	15,416	25,984	12,880	13,104
4	58,419	29,270	29,149	31,835	16,153	15,682	26,584	13,117	13,467
0 - 4	276,739	138,387	138,352	150,071	75,097	74,974	126,668	63,290	63,378
5	55,552	28,050	27,502	30,488	15,476	15,012	25,064	12,574	12,490
6	50,058	24,965	25,093	27,597	13,906	13,691	22,461	11,059	11,402
7	51,064	25,651	25,413	27,841	14,047	13,794	23,223	11,604	11,619
8	56,430	27,988	28,442	30,580	15,367	15,213	25,850	12,621	13,229
9	50,739	24,975	25,764	27,544	13,611	13,933	23,195	11,364	11,831
9 - 10	263,843	131,629	132,214	144,050	72,407	71,643	119,793	59,222	60,571
10	47,612	24,244	23,368	26,280	13,639	12,641	21,332	10,605	10,727
11	42,598	21,355	21,243	23,102	11,755	11,347	19,496	9,600	9,896
12	49,778	25,217	24,561	27,656	14,362	13,294	22,122	10,855	11,267
13	44,756	22,258	22,498	24,690	12,545	12,145	20,066	9,713	10,353
14	46,282	22,902	23,380	25,197	12,668	12,529	21,085	10,234	10,851
10 - 15	231,026	115,976	115,050	126,925	64,969	61,956	104,101	51,007	53,094
15	39,241	19,690	19,551	20,943	10,732	10,211	18,298	8,958	9,340
16	39,681	19,133	20,548	20,650	10,224	10,426	19,031	8,909	10,122
17	41,432	19,821	21,611	20,723	10,281	10,442	20,709	9,540	11,169
18	42,758	20,643	22,115	21,087	10,688	10,399	21,671	9,955	11,716
19	35,782	16,747	19,035	16,994	8,236	8,758	18,788	8,511	10,277
15 - 19	198,894	96,034	102,860	100,397	50,161	50,236	98,497	45,873	52,624
20	42,634	20,065	22,569	20,571	9,839	10,732	22,063	10,226	11,837
21	31,655	14,898	16,757	14,398	6,845	7,553	17,257	8,053	9,204
22	43,030	19,986	23,044	19,888	9,344	10,544	23,142	10,642	12,500
23	37,086	17,029	20,057	16,781	7,756	9,025	20,305	9,273	11,032
24	31,346	14,568	16,778	13,895	6,544	7,351	17,451	8,024	9,427
20 - 24	185,751	86,546	99,205	85,533	40,328	45,205	100,218	46,218	54,000
25	36,042	17,164	18,878	16,839	7,969	8,870	19,203	9,195	10,008
26	30,818	14,455	16,363	13,771	6,463	7,308	17,047	7,992	9,055
27	33,137	15,666	17,471	15,139	7,150	7,989	17,998	8,516	9,482
28	31,064	14,647	16,417	14,451	6,962	7,489	16,613	7,685	8,928
29	27,090	12,570	14,520	12,426	5,788	6,638	14,664	6,782	7,882
25 - 29	158,151	74,502	83,649	72,626	34,332	38,294	85,525	40,170	45,355
30	38,022	17,492	20,530	18,981	8,757	10,224	19,041	8,735	10,306

Age	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
31	20,105	9,701	10,404	9,754	4,687	5,067	10,351	5,014	5,337
32	30,995	14,881	16,114	14,713	7,173	7,540	16,282	7,708	8,574
33	21,302	10,171	11,131	9,943	4,869	5,074	11,359	5,302	6,057
34	20,617	10,050	10,567	9,687	4,830	4,857	10,930	5,220	5,710
30 - 34	131,041	62,295	68,746	63,078	30,316	32,762	67,963	31,979	35,984
35	26,004	12,398	13,606	13,470	6,414	7,056	12,534	5,984	6,550
36	21,725	10,111	11,614	10,711	5,049	5,662	11,014	5,062	5,952
37	21,255	9,733	11,522	10,782	4,926	5,856	10,473	4,807	5,666
38	20,827	9,808	11,019	9,980	4,872	5,108	10,847	4,936	5,911
39	15,006	6,859	8,147	7,156	3,277	3,879	7,850	3,582	4,268
35 - 39	104,817	48,909	55,908	52,099	24,538	27,561	52,718	24,371	28,347
40	26,563	12,554	14,009	13,410	6,392	7,018	13,153	6,162	6,991
41	11,183	5,307	5,876	5,339	2,587	2,752	5,844	2,720	3,124
42	21,448	10,105	11,343	10,602	5,012	5,590	10,846	5,093	5,753
43	13,942	6,618	7,324	6,235	3,029	3,206	7,707	3,589	4,118
44	11,436	5,519	5,917	5,015	2,461	2,554	6,421	3,058	3,363
40 - 44	84,572	40,103	44,469	40,601	19,481	21,120	43,971	20,622	23,349
45	19,131	9,487	9,644	9,355	4,665	4,690	9,776	4,822	4,954
46	11,539	5,536	6,003	5,151	2,461	2,690	6,388	3,075	3,313
47	16,198	7,104	9,094	8,580	3,516	5,064	7,618	3,588	4,030
48	11,977	5,838	6,139	5,236	2,644	2,592	6,741	3,194	3,547
49	9,703	4,564	5,139	4,366	2,034	2,332	5,337	2,530	2,807
45 - 49	68,548	32,529	36,019	32,688	15,320	17,368	35,860	17,209	18,651
50	19,598	9,240	10,358	9,865	4,598	5,267	9,733	4,642	5,091
51	6,895	3,370	3,525	3,039	1,467	1,572	3,856	1,903	1,953
52	14,757	6,743	8,014	7,702	3,392	4,310	7,055	3,351	3,704
53	8,555	4,113	4,442	3,766	1,755	2,011	4,789	2,358	2,431
54	8,079	4,020	4,059	3,622	1,806	1,816	4,457	2,214	2,243
50 - 54	57,884	27,486	30,398	27,994	13,018	14,976	29,890	14,468	15,422
55	9,324	4,538	4,786	4,541	2,229	2,312	4,783	2,309	2,474
56	7,501	3,754	3,747	3,456	1,711	1,745	4,045	2,043	2,002
57	10,666	4,308	6,358	6,304	2,415	3,889	4,362	1,893	2,469
58	9,729	4,905	4,824	4,733	2,454	2,279	4,996	2,451	2,545
59	5,769	3,055	2,714	2,740	1,467	1,273	3,029	1,588	1,441
55 - 59	42,989	20,560	22,429	21,774	10,276	11,498	21,215	10,284	10,931
60	10,174	4,969	5,205	5,230	2,645	2,585	4,944	2,324	2,620
61	3,957	2,155	1,802	1,863	1,047	816	2,094	1,108	986
62	8,732	4,059	4,673	4,868	2,223	2,645	3,864	1,836	2,028
63	4,478	2,437	2,041	1,938	1,134	804	2,540	1,303	1,237
64	3,581	2,004	1,577	1,593	952	641	1,988	1,052	936

Age	Total			Rural			Urban		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
60 - 64	30,922	15,624	15,298	15,492	8,001	7,491	15,430	7,623	7,807
65	5,870	3,066	2,804	2,954	1,576	1,378	2,916	1,490	1,426
66	2,470	1,332	1,138	1,159	615	544	1,311	717	594
67	6,737	2,431	4,306	4,326	1,472	2,854	2,411	959	1,452
68	2,693	1,458	1,235	1,274	709	565	1,419	749	670
69	1,876	1,096	780	839	512	327	1,037	584	453
65 - 69	19,646	9,383	10,263	10,552	4,884	5,668	9,094	4,499	4,595
70	7,078	3,260	3,818	3,941	1,907	2,034	3,137	1,353	1,784
71	1,380	783	597	631	382	249	749	401	348
72	4,602	2,095	2,507	2,712	1,237	1,475	1,890	858	1,032
73	1,651	907	744	761	433	328	890	474	416
74	1,401	794	607	607	369	238	794	425	369
70 - 74	16,112	7,839	8,273	8,652	4,328	4,324	7,460	3,511	3,949
75	2,832	1,345	1,487	1,512	762	750	1,320	583	737
76	1,122	557	565	579	276	303	543	281	262
77	3,308	1,112	2,196	2,195	737	1,458	1,113	375	738
78	972	496	476	510	273	237	462	223	239
79	585	310	275	323	174	149	262	136	126
75 - 79	8,819	3,820	4,999	5,119	2,222	2,897	3,700	1,598	2,102
80+	10,019	3,870	6,149	5,847	2,353	3,494	4,172	1,517	2,655

Source: National Bureau of Statistics - 2022 Population and Housing Census

CHAPTER FOUR

Labour Statistics

4.0 Introduction

The National Bureau of Statistics collects data on Employment through Labour Force Survey, Informal Sector Survey and Employment and Earnings Survey. Labour force and informal sector surveys are household based, whereas Employment and Earnings Survey is based on establishments. Usually, Household based surveys are conducted after every five years. The latest available data on labour force are obtained from the 2020/21 Integrated Labour Force Survey, which covered both rural and urban areas.

Table 4.1 Current Labour Force Status of Population Aged 15+ Years by Sex and Age Group, Tanzania Mainland, 2020/21¹

Age Group	National Employment Definition				International Relaxed Employment Definition				Number
	Employed	Unemployed	Inactive	Total	Employed	Unemployed	Inactive	Total	
Male									
15 – 24	3,048,805	402,629	1,375,205	4,826,639	3,275,479	175,955	1,375,205	4,826,639	
25 – 34	3,045,962	149,956	104,590	3,300,509	3,085,217	110,701	104,590	3,300,509	
35 – 64	5,246,939	155,007	225,383	5,627,329	5,270,537	131,408	225,383	5,627,329	
65+	717,076	17,504	328,990	1,063,570	717,478	17,102	328,990	1,063,570	
Total	12,058,782	725,096	2,034,169	14,818,047	12,348,711	435,167	2,034,169	14,818,047	
Female									
15 – 24	2,934,164	625,488	1,621,663	5,181,315	3,140,753	418,899	1,621,663	5,181,315	
25 – 34	2,864,545	507,257	360,598	3,732,400	2,971,857	399,945	360,598	3,732,400	
35 – 64	4,958,539	447,235	534,472	5,940,246	5,104,253	301,521	534,472	5,940,246	
65+	720,106	19,811	635,969	1,375,886	726,074	13,843	635,969	1,375,886	
Total	11,477,354	1,599,791	3,152,703	16,229,848	11,942,937	1,134,208	3,152,703	16,229,848	
Both Sex									
15 – 24	5,982,969	1,028,117	2,996,869	10,007,955	6,416,232	594,854	2,996,869	10,007,955	
25 – 34	5,910,507	657,213	465,188	7,032,909	6,057,075	510,646	465,188	7,032,909	
35 – 64	10,205,477	602,242	759,856	11,567,575	10,374,790	432,929	759,856	11,567,575	
65+	1,437,182	37,315	964,959	2,439,456	1,443,552	30,945	964,959	2,439,456	
Total	23,536,135	2,324,888	5,186,871	31,047,894	24,291,648	1,569,375	5,186,871	31,047,894	

Source: National Bureau of Statistics; Integrated Labour Force Survey 2020/21; 2022

¹ Employment figures are based on Standard Definition of Employment

Table 4.2 Number of children 0-14 and Working Age Population (15+ Years) by Area, Tanzania Mainland, 2020/21

Item				Number
	Rural	Other Urban	Dar es Salaam	Total
0 – 14 years	19,594,144	4,053,098	2,005,372	25,652,614
Working age population - 15+ years	21,739,885	6,098,572	3,209,437	31,047,894
Total	41,334,029	10,151,671	5,214,809	56,700,509

Source: National Bureau of Statistics; Integrated Labour Force Survey 2020/21; 2022

Table 4.3 Distribution of Working Age Population Aged 15+ Years by Sex, Age Group, and Area, Tanzania Mainland, 2020/21

Age Group				Number
	Rural	Other Urban	Dar es salaam	Total
Male				
15 – 24	3,572,558	854,793	399,288	4,826,639
25 – 34	2,221,920	674,636	403,953	3,300,509
35 – 64	3,934,664	1,079,120	613,545	5,627,329
65+	819,933	157,388	86,249	1,063,570
Total	10,549,074	2,765,939	1,503,034	14,818,047
Female				
15 – 24	3,583,449	1,078,232	519,634	5,181,315
25 – 34	2,358,771	865,980	507,650	3,732,400
35 – 64	4,165,369	1,179,423	595,455	5,940,246
65+	1,083,222	208,999	83,665	1,375,886
Total	11,190,810	3,332,634	1,706,403	16,229,848
Both Sex				
15 – 24	7,156,007	1,933,026	918,922	10,007,955
25 – 34	4,580,690	1,540,616	911,602	7,032,909
35 – 64	8,100,033	2,258,543	1,208,999	11,567,575
65+	1,903,155	366,387	169,914	2,439,456
Total	21,739,885	6,098,572	3,209,437	31,047,894

Source: National Bureau of Statistics; Integrated Labour Force Survey 2020/21; 2022

Table 4.4 Distribution of Employed Population Aged 15+ by Sex and Sector, Tanzania Mainland, 2020/21

Sector				Number
	Male	Female	Total	
Central Government	208,914	110,685	319,599	
Local Government	116,984	97,216	214,200	
Parastatal organization	59,067	20,520	79,587	
Political parties, NGOs, religious organisations	309,668	138,361	448,029	
International organization or foreign embassy	24,685	10,583	35,268	
Private business (non-farm)	2,826,499	2,359,117	5,185,616	
Registered partnership or cooperative	190,612	55,291	245,903	
Own or family farm	6,915,887	6,993,994	13,909,881	
Households domestic worker	467,446	839,671	1,307,117	
Household - Other economic activities	939,019	851,915	1,790,934	
Total	12,058,782	11,477,354	23,536,135	

Source: National Bureau of Statistics; Integrated Labour Force Survey 2020/21; 2022

Table 4.5 Distribution of Employed Population Aged 15+ Years by Sex and Sector, Tanzania Mainland, 2020/21

Sector/Sex	Male	Percentage	Female	Percentage	Total	Percentage
Public	384,965	3.1	228,421	2.0	613,386	2.6
Private	3,351,464	27.8	2,563,352	22.4	5,914,816	25.1
Agriculture	6,915,887	57.4	6,993,994	60.9	13,909,881	59.1
Household activities	1,406,465	11.7	1,691,586	14.7	3,098,051	13.2
Total	12,058,781	100.0	11,477,353	100.0	23,536,134	100.0

Source: National Bureau of Statistics; Integrated Labour Force Surveys Report, 2014 and 2020/21

Table 4.6 Distribution of Employed Population Aged 15+ Years by Sex and Status of Employment in Main Activity, Tanzania Mainland, 2020/21

Status of Employment in Main Activity	2014			2020/21			Number % change 2014- 2020/21
	Male	Female	Total	Male	Female	Total	
Paid Employees	1,825,648	954,450	2,780,098	2,244,797	1,045,428	3,290,225	18.3
Self Employed in non-agriculture with employees	397,844	164,933	562,777	267,808	128,986	396,794	-29.5
Self Employed in non-agriculture without employees	1,565,615	1,610,498	3,176,113	1,842,852	2,224,263	4,067,115	28.1
Unpaid family helper in non-agriculture	108,072	261,503	369,575	219,879	442,534	662,413	79.2
Unpaid family helper in agriculture	2,073,190	4,842,883	6,916,073	2,089,291	4,321,688	6,410,979	-7.3
Work on own farm in Agriculture	4,173,031	2,052,471	6,225,502	5,394,154	3,314,454	8,708,608	39.9
Total	10,143,400	9,886,738	20,030,139	12,058,782	11,477,354	23,536,135	17.5

Source: National Bureau of Statistics; Integrated Labour Force Surveys Report, 2014 and 2020/21

Table 4.7 Incidence of Precarious Work for Persons Aged 15+ Years by Sex and Area, Tanzania Mainland, 2014 and 2020/21

Area	2014			2020/21			Percentage
	Male	Female	Both Sexes	Male	Female	Both Sexes	
Rural	36.3	20.2	32.2	51.6	47.8	50.6	
Urban	30.4	35.7	32.4	44.4	43.9	44.2	
DSM	24.5	25	24.7	34.9	28.7	32.6	
Total	30.3	29.4	30	45.4	40.6	43.8	
Number	551,880	279,076	830,955	1,018,376	424,254	1,442,630	

Source: National Bureau of Statistics; Integrated Labour Force Surveys Report, 2014 and 2020/21

Table 4.8 Number of Discouraged Job Seekers of Age 15+ by Area and Sex, Tanzania Mainland, 2014 and 2020/21

Age Groups	2014			2020/21			Number
	Male	Female	Both Sexes	Male	Female	Both Sexes	
15 – 24	15.6	33.3	48.9	12.3	30.6	42.9	
25 – 35	4.4	25.3	29.7	10.3	19	29.3	
36 – 64	2.8	16.2	19	5.1	19.7	24.8	
65+	2.2	0.2	2.5	2.7	0.3	3	
Total	25	75	100	30.3	69.7	100	
Number	34,289	102,675	136,964	66,134	151,773	217,907	

Source: National Bureau of Statistics; Integrated Labour Force Surveys Report, 2014 and 2020/21

Table 4.9 Distribution of Youth Population (15-35 Years) by Sex, Current Status in Employment and Area, Tanzania Mainland, 2014 and 2020/21

Current Status in Employment	Area	2014			2020/21			Number
		Male	Female	Both Sexes	Male	Female	Both Sexes	
		Employed	Dar es Salaam	565,851	468,503	1,034,354	514,427	520,760
	Other Urban	1,420,682	1,517,475	2,938,157	1,153,485	1,189,839	2,343,324	
	Rural	3,577,226	3,458,073	7,035,299	4,721,119	4,387,053	9,108,172	
	Sub Total	5,563,759	5,444,051	11,007,810	6,389,031	6,097,652	12,486,683	
Unemployed	Dar es Salaam	112,951	304,473	417,424	96,246	269,510	365,755	
	Other Urban	130,619	286,663	417,282	74,745	297,992	372,737	
	Rural	299,540	328,936	628,476	390,509	603,508	994,016	
	Sub Total	543,110	920,072	1,463,182	561,500	1,171,009	1,732,509	
Inactive	Dar es Salaam	237,111	357,305	594,416	240,906	292,997	533,903	
	Other Urban	335,422	438,194	773,616	366,298	530,986	897,284	
	Rural	400,177	522,362	922,539	875,038	1,187,414	2,062,452	
	Sub - Total	972,710	1,317,861	2,290,571	1,482,242	2,011,398	3,493,640	
All Statuses	Dar es Salaam	915,913	1,130,281	2,046,194	851,579	1,083,267	1,934,846	
	Other Urban	1,886,723	2,242,332	4,129,055	1,594,528	2,018,817	3,613,345	
	Rural	4,276,943	4,309,371	8,586,314	5,986,665	6,177,975	12,164,641	
	Total	7,079,579	7,681,984	14,761,563	8,432,772	9,280,059	17,712,831	

Source: National Bureau of Statistics; Integrated Labour Force Surveys Report, 2014 and 2020/21

Note: National definition is adopted

Table 4.10 Employed Youth (15-35 Years) by Status in Employment and Sex, Tanzania Mainland, 2020/21

Status in Employment	Male		Female		Both Sexes	
	Number	Percent	Number	Percentage	Number	Percentage
Employers	1,373,642	21.5	719,523	11.8	2,085,276	16.7
Own account workers	102,224	1.6	54,879	0.9	149,840	1.2
Member of producer cooperative	2,849,508	44.6	2,243,936	36.8	5,094,567	40.8
Contributing family workers	12,778	0.2	-	-	12,487	0.1
Workers not classified by status	1,999,767	31.3	3,036,631	49.8	5,032,133	40.3
Total	57,501	0.9	42,684	0.7	99,893	0.8
Total	6,389,031	100	6,097,652	100	12,486,683	100

Source: National Bureau of Statistics; Integrated Labour Force Surveys Report, 2014 and 2020/21

Table 4.11 Number of Paid Employees of Age 15+ Years by Sex and Monthly Income Group (TZS), Tanzania Mainland, 2014 and 2020/21

Income Group in TZS	2014			2020/21			Number
	Male	Female	Both Sexes	Male	Female	Both Sexes	
	Under 65,001	428,501	253,790	682,291	106,259	44,532	150,791
65,001 – 150,000	491,288	296,540	787,828	729,055	418,881	1,147,936	
150,001 – 300,000	526,028	183,125	709,153	720,200	300,592	1,020,792	
300,001 – 500,000	344,593	163,804	508,397	717,249	279,718	996,967	
500,001 – 900,000	260,102	122,617	382,719	492,924	258,843	751,767	
900,001 – 1,200,000	36,243	20,370	56,613	91,501	50,099	141,600	
1,200,001 – 1,500,000	40,057	8,171	48,228	38,371	18,091	56,462	
1,500,001 and above	29,881	7,242	37,123	56,081	19,483	75,564	
Total	2,156,693	1,055,659	3,212,352	2,951,640	1,390,239	4,341,879	

Source: National Bureau of Statistics; Integrated Labour Force Surveys Report, 2014 and 2020/21

Table 4.12 Distribution of Employed Persons by Economic Activity and Sex, Tanzania Mainland, 2014 and 2020/21

Economic Activity	2014				2020/21				Number
	Male	Female	Both Sexes	Share (%)	Male	Female	Both Sexes	Share (%)	
Agriculture, forestry and fishing	7,390,435	6,778,951	14,169,386	61.5	7,761,893	7,686,198	15,448,091	65.6	
Mining and quarrying	224,524	108,952	333,476	1.4	176,815	41,538	218,353	0.9	
Manufacturing	487,227	366,133	853,360	3.7	606,382	435,147	1,041,529	4.4	
Electricity, gas, steam and air conditioning supply	22,387	3,018	25,405	0.1	19,394	2,088	21,482	0.1	
Water supply; sewage, waste management and remediation activities	14,076	4,347	18,423	0.1	17,896	10,802	28,698	0.1	
Construction	697,402	26,991	724,393	3.1	550,167	18,607	568,774	2.4	
Wholesale and retail trade; repair of motor vehicles and motorcycles	1,298,969	2,047,781	3,346,750	14.5	1,138,219	1,726,548	2,864,767	12.2	
Transportation and storage	709,000	31,715	740,715	3.2	688,724	19,447	708,171	3.0	
Accommodation and food service	180,389	771,697	952,086	4.1	117,232	565,211	682,443	2.9	
Information and communication	40,432	7,163	47,595	0.2	32,208	8,405	40,613	0.2	
Financial and insurance	66,626	50,009	116,635	0.5	42,768	35,844	78,613	0.3	
Real estate	6,685	2,627	9,312	-	9,760	4,620	14,380	0.1	
Professional, scientific and technical activities	34,280	18,802	53,082	0.2	47,673	22,602	70,275	0.3	
Administrative and supporting services	139,562	90,317	229,879	1.0	237,022	148,624	385,646	1.6	
Public administration and defence; compulsory social security	119,788	42,777	162,565	0.7	81,800	25,624	107,425	0.5	
Education	328,750	199,295	528,045	2.3	207,570	172,941	380,510	1.6	
Human health and social work	53,255	171,588	224,843	1.0	66,955	86,403	153,357	0.7	
Arts, entertainment and recreation	15,739	17,037	32,776	0.1	25,452	6,261	31,713	0.1	
Other services	125,516	162,860	288,376	1.3	172,544	190,108	362,652	1.5	
Activities of households as employers; undifferentiated good	31,089	141,763	172,852	0.8	58,003	269,702	327,705	1.4	
Activities of extraterritorial organizations and bodies.	0	0	0	-	306	632	938	0.0	
Total	11,986,131	11,043,823	23,029,954	100	12,058,782	11,477,354	23,536,135	100	

Source: National Bureau of Statistics; Integrated Labour Force Surveys Report, 2014 and 2020/21

Table 4.13 Distribution of Employed Population of Age 15+ Years by Type of Economic Activity and Sector, Tanzania Mainland, 2020/21

Economic Activity/Sector							Number
	Central and local Government	Parastatal organisations	Agriculture	Private informal sector	Private- other sectors	Household duties	Total
Agriculture, forestry and fishing	12,124	7,868	13,558,923	203,255	112,695	1,553,226	15,448,091
Mining and quarrying	906	985	1,368	130,123	32,851	52,120	218,353
Manufacturing	7,149	4,061	17,400	665,912	133,997	213,009	1,041,529
Electricity, gas, steam and air conditioning supply	2,554	9,918	0	4,601	1,240	3,168	21,482
Water supply; sewage, waste management and remediation activities	13,297	3,745	0	9,969	650	1,037	28,698
Construction	11,856	2,653	7,304	404,916	38,272	103,773	568,774
Wholesale and retail trade; repair of motor vehicles and motorcycles	0	584	257,156	2,010,507	58,887	537,633	2,864,767
Transportation and storage	13,940	9,437	3,717	528,005	57,702	95,369	708,171
Accommodation and food service activities	2,729	926	17,788	511,056	26,051	123,893	682,443
Information and communication	342	1,929	0	20,880	15,762	1,701	40,613
Financial and insurance activities	11,019	8,204	0	42,359	13,031	4,000	78,613
Real estate activities	0	0	632	13,108	0	640	14,380
Professional, scientific and technical activities	24,074	2,317	698	22,672	12,802	7,712	70,275
Administrative and support service activities	38,460	5,832	13,395	200,595	62,605	64,760	385,646
Public administration and defence; compulsory social security	83,910	2,114	491	10,319	9,520	1,071	107,425
Education	248,822	13,067	716	59,909	54,085	3,911	380,510
Human Health and social work activities	53,623	4,325	1,112	46,386	39,518	8,394	153,357
Arts, entertainment and recreation	1,320	0	288	22,237	2,824	5,044	31,713
Other service activities	7,160	1,622	4,193	239,630	55,603	54,443	362,652
Activities of households as employers; undifferentiated good	210	0	24,701	39,176	472	263,146	327,705
Activities of extraterritorial organizations and bodies.	306	0	0	0	632	0	938
Total	533,800	79,587	13,909,881	5,185,616	729,200	3,098,051	23,536,135

Source: National Bureau of Statistics; Integrated Labour Force Surveys Report, 2014 and 2020/21

4.1 Informal Sector

In Tanzania, informal sector is still an important sector which absorbs many persons who cannot be engaged in the formal sector. Informal sector employment is expressed as a percentage of total employment. This is a ratio between the number of persons employed in the informal sector and the total number of employed persons. Generally, it shows the structure and distribution of employment between formal and informal economy. Basing on the national definition of employment in Tanzania, informal sector employment has increased by 29.4 percent in 2020/21 compared to 22.0 percent in 2014. Table 4.14 indicates slightly higher informality rates for female than that of males in the reference survey years.

Table 4.14 Percentage distribution of Informal Sector Employment Aged 15+ Years by Location, Tanzania; 2014 and 2020/21

Status	2014			2020/2021		
	Tanzania	Mainland	Zanzibar	Tanzania	Mainland	Zanzibar
Rural	9.1	8.7	29.6	19.6	19.4	33.6
Other Urban	39.7	39.6	50.7	52.5	52.5	51.9
DSM	61.5	61.5	-	62	62	-
Total	22.0	21.7	37.7	29.4	29.1	41.7

Source: National Bureau of Statistics; Integrated Labour Force Surveys Report, 2014 and 2020/21

Note: Employment numbers based on National definition

Table 4.15 Percentage Distribution of Informal Sector Employment Age 15+ Years by Location and Sex, Tanzania; 2014 and 2020/21

Status	2014			2020/2021		
	Male	Female	Total	Male	Female	Total
Rural	9.8	8.5	9.1	20.4	18.9	19.6
Other Urban	36.2	43.2	39.7	47.8	57.1	52.5
DSM	53.4	72.5	61.5	56.6	68.4	62.0
Total	21.1	22.8	22.0	28.6	30.3	29.4

Source: National Bureau of Statistics; Integrated Labour Force Surveys Report, 2014 and 2020/21

CHAPTER FIVE

National Accounts, Government Finance and Tax Statistics

5.0 National Accounts, Government Finance and Tax Statistics

5.1 National Accounts Statistics

The periodic revision of national accounts statistics aims at enhancing the quality of national accounts estimates, better portray the status of economic activities in the country and ensure international comparability in accordance with the United Nations System of National Accounts 2008. The revised UN guidelines such as ISIC and COICOP are also accommodated during revisions of National Accounts Statistics.

The history of national accounts compilation in Tanzania Mainland dates back to 1954. Since then, improvements have been made in the methodologies used. Previous series of National Accounts main aggregates were based on the concepts and classification prescribed in the United Nations System of National Accounts of 1953, 1968, 1993 and 2008.

The first revision of national accounts statistics in Tanzania was done for the base year 1966 using 1953 SNA. The second revision was done for the base year 1976 using 1968 SNA. The third revision was for the base year 1992 using 1968 and partly 1993 SNAs. The fourth revision was for the base year 2001 based on 1993 SNA and the fifth revision was for the base year 2007 based on 1993 SNA and partially 2008 SNA. The sixth revision of National Accounts Statistics is for the base year 2015 and compilation based on 2008 SNA. Currently, revision of National Accounts is in progress for base year 2019 and compilation is based on 2008 SNA

5.1.1 The Need for Change of the Benchmark and Revision of National Accounts

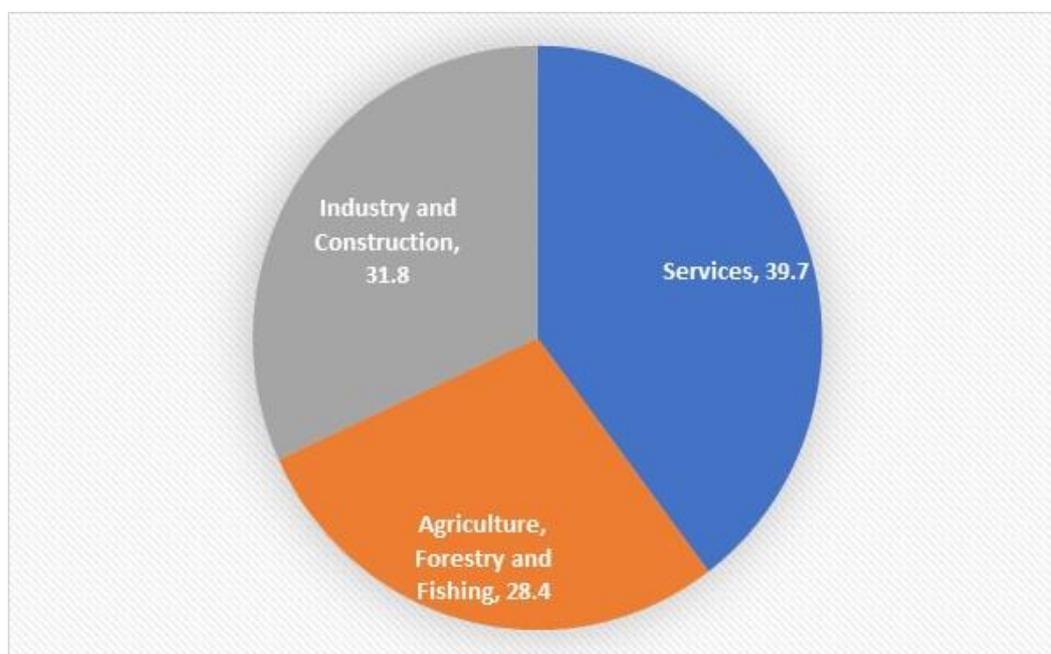
The benchmark estimates are for the reference year to which constant prices refer. For example, for GDP at 2015 prices, the benchmark year is 2015. The reasons for choosing a year as a benchmark include the availability of relevant data collected through different surveys in the country that had not yet been incorporated in the national accounts system. The revision of national accounts involves extrapolation of the benchmark year estimates to the years preceding or succeeding the benchmark year.

The change of 2007 to 2015 benchmark and revision of national accounts series for Tanzania Mainland were done mainly because the 2007 benchmark was out of date and did not reflect the structural changes that had occurred in the economy. The revision was therefore done in order to integrate changes that had taken place especially in the patterns of production, consumption and investment in the economy; and account for the relative price changes over time. As the base year becomes remote, such changes make the prices irrelevant; cause new products to appear in the market and obsolescence causes old products to disappear; make new data available in different

sectors from new household surveys; and make the need to accommodate revised requirements in accordance with the 2008 SNA.

Below is a series of tables of National Accounts Statistics from 2019 to 2023. These figures have all been revised from 2019 to account for the revision on the Balance of Payments statistics.

Figure 5.1 Percent Share (Before Taxes Adjustment) of Gross Domestic Product at Current Price by Economic Activity; Tanzania Mainland, 2023



Source: National Bureau of Statistics; National Accounts of Tanzania Mainland 2017 – 2023; 2024

Table 5.1 Gross Domestic Product (2015 = 100) at Current Basic and Market Prices, Tanzania Mainland, 2019– 2023.

Item	Million TZS				
	2019	2020	2021	2022	2023
GDP (at current basic prices)	124,786,234	135,258,749	144,790,632	158,082,423	175,983,042
Taxes on Products	9,753,960	10,125,604	11,376,505	12,737,610	12,805,009
GDP (at current market prices)	134,540,194	145,384,353	156,167,137	170,820,032	188,788,052

Source: National Bureau of Statistics; National Accounts of Tanzania Mainland 2017 – 2023; 2024

Table 5.2 GDP Estimates of 2015 at Current Prices and Level Change by Economic Activity Tanzania Mainland, Base Year 2007 and 2015.

Economic Activity	2015 GDP Estimates at Current Prices (Million TZS)			Level Change (percent)
	2007 Prices	2015 Prices	Level Change	
<i>Agriculture, forestry and fishing</i>	26,346,673	25,234,560	-1,112,113	-4.2
Crops	14,193,178	13,296,720	-896,458	-6.3
Livestock	7,135,172	7,167,798	32,626	0.5
Forestry	3,146,646	2,924,236	-222,410	-7.1
Fishing	1,871,677	1,845,806	-25,871	-1.4
<i>Industry and Construction</i>	22,093,973	23,103,647	1,009,673	4.6
Mining and quarrying	3,659,599	4,055,619	396,020	10.8
Manufacturing	4,768,917	7,411,672	2,642,754	55.4
Electricity supply	898,712	798,801	-99,911	-11.1
Water supply; sewerage, waste management	392,557	390,758	-1,799	-0.5
Construction	12,374,188	10,446,797	-1,927,391	-15.6
<i>Services</i>	36,334,588	38,146,529	1,811,943	5.0
Wholesale and retail trade; repairs	9,714,665	8,747,862	-966,802	-10.0
Transport and storage	3,864,156	6,929,895	3,065,739	79.3
Accommodation and food services	947,944	1,421,916	473,972	50.0
Information and communication	1,809,897	1,681,098	-128,799	-7.1
Financial and insurance activities	3,254,440	4,189,021	934,581	28.7
Real estate	2,932,490	2,949,598	17,108	0.6
Professional, scientific and technical activities	1,103,124	518,123	-585,001	-53.0
Administrative and support service activities	2,160,207	2,183,917	23,710	1.1
Public administration and defence	5,852,605	4,548,604	-1,304,001	-22.3
Education	2,309,345	2,413,306	103,961	4.5
Human health and social work activities	1,275,702	1,419,090	143,387	11.2
Arts, entertainment and recreation	241,508	248,510	7,002	2.9
Other service activities	690,814	717,898	27,084	3.9
Activities of households as employers;	177,691	177,691	0.0	0.0
FISIM	(1,037,814)	na	na	na
All economic activities	84,775,232	86,484,736	1,709,504	2.0
Taxes on products	7,116,789	7,864,579	747,790	10.5
GDP at market prices	90,854,208	94,349,316	3,495,108	3.8

Source: Revised National Accounts for Tanzania Mainland, Base Year, 2007 and 2015

Note: na means not applicable

Table 5.3 Percentage Shares of 2015 GDP at 2007 and 2015 Current Prices, by Economic Activity, Tanzania Mainland.

Economic Activity	Share of 2015 GDP	
	Base year 2007 (%)	Base year 2015 (%)
Agriculture, forestry and fishing	26.8	26.7
Crops	13.5	14.1
Livestock	9.4	7.6
Forestry	2.4	3.1
Fishing	1.6	2.0
Industry & Construction	20.2	24.5
Mining and quarrying	3.5	4.3
Manufacturing	7.0	7.9
Electricity supply	0.9	0.8
Water supply; sewerage, waste management	0.9	0.4
Construction	7.9	11.1
Services	47.4	40.4
Wholesale and retail trade; repairs	9.9	9.3
Transport and storage	5.9	7.3
Accommodation and Food Services	1.8	1.5
Information and communication	2.3	1.8
Financial and insurance activities	2.8	4.4
Real estate	6.0	3.1
Professional, scientific and technical	1.2	0.5
Administrative and support service	3.0	2.3
Public administration and defence	8.1	4.8
Education	3.2	2.6
Human health and social work activities	1.6	1.5
<i>Arts, entertainment and recreation</i>	0.3	0.3
Other service activities	1.0	0.8
Activities of households as employers;	0.3	0.2
FISIM	-1.2	0.0
All economic activities	93.2	91.7
Taxes on products	6.8	8.3
GDP at market prices	100	100

Source: Revised National Accounts for Tanzania Mainland, Base Year, 2015

Table 5.4 Gross Domestic Product at Current Market Prices by Economic Activity, Tanzania Mainland, 2019 – 2023

(Mill. TZS)

Economic Activity		2019	2020	2021	2022	2023
A	Agriculture, forestry and fishing	36,447,871	38,760,377	41,851,196	44,670,628	49,979,019
	Crops	20,042,975	21,894,155	23,522,138	25,552,414	30,346,783
	Livestock	10,345,069	10,609,888	11,256,597	11,467,065	11,666,916
	Forestry	3,637,659	3,716,159	4,186,423	4,598,830	4,799,057
	Fishing	2,379,172	2,494,162	2,836,934	3,003,291	3,114,645
	Agriculture support services	42,995	46,013	49,103	49,029	51,619
	Industry and Construction	37,385,883	42,476,524	45,334,983	52,068,150	55,985,595
B	Mining and quarrying	7,164,222	9,867,293	11,471,365	15,436,227	16,903,691
C	Manufacturing	10,512,034	11,207,276	11,237,325	12,170,060	13,182,066
D	Electricity supply	369,917	398,084	378,691	248,139	234,392
E	Water supply; sewerage, waste management	590,324	635,959	746,403	893,174	908,275
F	Construction	18,749,387	20,367,912	21,501,198	23,320,549	24,957,172
	Services	50,952,480	54,021,848	57,604,454	61,343,645	69,818,428
G	Wholesale and retail trade; repairs	12,286,407	12,958,573	13,789,132	14,006,738	15,678,782
H	Transport and storage	9,622,792	10,701,520	10,860,302	11,397,028	13,523,735
I	Accommodation and food services	1,680,222	1,371,161	1,601,506	1,892,459	2,196,214
J	Information and communication	2,052,242	2,196,753	2,375,155	2,605,849	2,726,854
K	Financial and insurance activities	4,927,613	5,013,181	5,380,249	6,313,664	8,425,562
L	Real estate	3,869,528	4,348,618	4,581,584	4,784,774	5,086,175
M	Professional, scientific and technical activities	753,302	822,440	1,088,002	1,175,442	1,264,549
N	Administrative and support service activities	3,340,939	3,692,864	4,022,127	4,297,339	4,937,308
O	Public administration and defence	5,354,893	5,530,738	5,875,519	6,243,146	6,581,823
P	Education	3,322,028	3,440,525	3,649,124	3,838,330	4,130,679
Q	Human health and social work activities	1,932,964	2,060,600	2,213,486	2,392,940	2,601,798
R	Arts, entertainment and recreation	427,887	416,049	513,448	623,721	749,446
S	Other service activities	1,140,417	1,217,190	1,358,754	1,465,396	1,594,457
T	Activities of households as employers;	241,246	251,635	296,065	306,818	321,046
	All economic activities	124,786,234	135,258,749	144,790,632	158,082,423	175,983,042
	Taxes on products	9,753,960	10,125,604	11,376,505	12,737,610	12,805,009
	GDP at market prices	134,540,194	145,384,353	156,167,137	170,820,032	188,788,052

Source: National Bureau of Statistics; National Accounts of Tanzania Mainland 2017 – 2023; 2024

Table 5.5 Gross Domestic Product (Monetary and Non-monetary) at Current Market Prices by Economic Activity, Tanzania Mainland, 2019 - 2023

(Mill. TZS)

Economic Activity	2019	2020	2021	2022	2023	
A: Monetary						
	Gross Domestic Product at market prices	119,842,758	129,664,277	139,270,744	152,694,776	168,077,940
A	Agriculture, forestry and fishing	22,959,097	24,314,330	26,295,327	27,969,535	30,942,993
	Crops	10,831,438	11,831,835	12,711,615	13,808,798	16,399,726
	Livestock	7,457,872	7,648,783	8,115,002	8,266,730	8,410,805
	Forestry	2,344,246	2,394,834	2,697,890	2,963,661	3,092,695
	Fishing	2,282,546	2,392,865	2,721,717	2,881,317	2,988,148
	Agriculture support services	42,995	46,013	49,103	49,029	51,619
	Industry and Construction	36,331,105	41,375,431	44,176,658	50,834,268	54,713,777
B	Mining and quarrying	7,164,222	9,867,293	11,471,365	15,436,227	16,903,691
C	Manufacturing	10,512,034	11,207,276	11,237,325	12,170,060	13,182,066
D	Electricity supply	369,917	398,084	378,691	248,139	234,392
E	Water supply; sewerage, waste management	412,410	448,050	525,861	629,265	639,904
F	Construction	17,872,522	19,454,727	20,563,416	22,350,577	23,953,725
	Services	50,798,596	53,848,912	57,422,253	61,153,364	69,616,161
G	Wholesale and retail trade; repairs	12,286,407	12,958,573	13,789,132	14,006,738	15,678,782
H	Transport and storage	9,622,792	10,701,520	10,860,302	11,397,028	13,523,735
I	Accommodation and Food Services	1,680,222	1,371,161	1,601,506	1,892,459	2,196,214
J	Information and communication	2,052,242	2,196,753	2,375,155	2,605,849	2,726,854
K	Financial and insurance activities	4,927,613	5,013,181	5,380,249	6,313,664	8,425,562
L	Real estate	3,715,644	4,175,682	4,399,384	4,594,494	4,883,908
M	Professional, scientific and technical activities	753,302	822,440	1,088,002	1,175,442	1,264,549
N	Administrative and support service activities	3,340,939	3,692,864	4,022,127	4,297,339	4,937,308
O	Public administration and defence	5,354,893	5,530,738	5,875,519	6,243,146	6,581,823
P	Education	3,322,028	3,440,525	3,649,124	3,838,330	4,130,679
Q	Human health and social work activities	1,932,964	2,060,600	2,213,486	2,392,940	2,601,798
R	Arts, entertainment and recreation	427,887	416,049	513,448	623,721	749,446
S	Other service activities	1,140,417	1,217,190	1,358,754	1,465,396	1,594,457
T	Activities of households as employers;	241,246	251,635	296,065	306,818	321,046
	All economic activities	110,088,798	119,538,673	127,894,238	139,957,166	155,472,931
	Taxes on products	9,753,960	10,125,604	11,376,505	12,737,610	12,805,009
	Gross Domestic Product at market price	14,697,436	15,720,076	16,896,394	18,125,257	20,510,111
A	Agriculture, forestry and fishing	13,488,774	14,446,046	15,555,869	16,701,094	19,036,026
	Crops	9,211,537	10,062,319	10,810,523	11,743,616	13,947,057
	Livestock	2,887,197	2,961,106	3,141,595	3,200,334	3,256,111
	Forestry	1,293,414	1,321,325	1,488,533	1,635,169	1,706,362
	Fishing	96,626	101,296	115,218	121,974	126,496
E	Water supply; sewerage, waste management	177,914	187,909	220,543	263,910	268,372
F	Construction	876,864	913,184	937,781	969,972	1,003,447
L	Real estate	153,883	172,936	182,200	190,281	202,267
	GDP at market prices	134,540,194	145,384,353	156,167,137	170,820,032	188,788,052

Source: National Bureau of Statistics; National Accounts of Tanzania Mainland 2017 – 2023; 2024

Table 5.6 Shares of Gross Domestic Product at Current Market Prices by Economic Activity; Tanzania Mainland, 2019 – 2023

		Percent				
Economic Activity	2019	2020	2021	2022	2023	
A	Agriculture, forestry and fishing	27.1	26.7	26.8	26.2	26.5
	Crops	14.9	15.1	15.1	15	16.1
	Livestock	7.7	7.3	7.2	6.7	6.2
	Forestry	2.7	2.6	2.7	2.7	2.5
	Fishing	1.8	1.7	1.8	1.8	1.7
	Agriculture support services	0	0	0	0	0
	Industry and Construction	27.8	29.2	29	30.5	29.8
B	Mining and quarrying	5.3	6.8	7.3	9	9
C	Manufacturing	7.8	7.7	7.2	7.1	7
D	Electricity supply	0.3	0.3	0.2	0.1	0.1
E	Water supply; sewerage, waste management	0.4	0.4	0.5	0.5	0.5
F	Construction	13.9	14	13.8	13.7	13.2
	Services	37.9	37.2	36.9	35.9	37
G	Wholesale and retail trade; repairs	9.1	8.9	8.8	8.2	8.3
H	Transport and storage	7.2	7.4	7	6.7	7.2
I	Accommodation and Food Services	1.2	0.9	1	1.1	1.2
J	Information and communication	1.5	1.5	1.5	1.5	1.4
K	Financial and insurance activities	3.7	3.4	3.4	3.7	4.5
L	Real estate	2.9	3	2.9	2.8	2.7
M	Professional, scientific and technical activities	0.6	0.6	0.7	0.7	0.7
N	Administrative and support service activities	2.5	2.5	2.6	2.5	2.6
O	Public administration and defence	4	3.8	3.8	3.7	3.5
P	Education	2.5	2.4	2.3	2.2	2.2
Q	Human health and social work activities	1.4	1.4	1.4	1.4	1.4
R	Arts, entertainment and recreation	0.3	0.3	0.3	0.4	0.4
S	Other service activities	0.8	0.8	0.9	0.9	0.8
T	Activities of households as employers;	0.2	0.2	0.2	0.2	0.2
	All economic activities	92.8	93	92.7	92.5	93.2
	Taxes on products	7.2	7	7.3	7.5	6.8
	GDP at market prices	100	100	100	100	100

Source: National Bureau of Statistics; National Accounts of Tanzania Mainland 2017 – 2023; 2024

Table 5.7 Shares of Gross Domestic Product (Monetary and Non- monetary), at Current Market Prices by Economic Activity, Tanzania Mainland, 2019– 2023

Economic Activity	2019	2020	2021	2022	2023
A: Monetary					
Gross Domestic Product at market price	89.1	89.2	89.2	89.4	89.1
A Agriculture, forestry and fishing	17.1	16.7	16.8	16.4	16.4
Crops	8.1	8.1	8.1	8.1	8.7
Livestock	5.5	5.3	5.2	4.8	4.5
Forestry	1.7	1.6	1.7	1.7	1.6
Fishing	1.7	1.6	1.7	1.7	1.6
Agriculture support services	0.0	0.0	0.0	0.0	0.0
Industry and Construction	27.0	28.5	28.3	29.8	29.0
B Mining and quarrying	5.3	6.8	7.3	9.0	9.0
C Manufacturing	7.8	7.7	7.2	7.1	7.0
D Electricity supply	0.3	0.3	0.2	0.1	0.1
E Water supply; sewerage, waste management	0.3	0.3	0.3	0.4	0.3
F Construction	13.3	13.4	13.2	13.1	12.7
Services	37.8	37.0	36.8	35.8	36.9
G Wholesale and retail trade; repairs	9.1	8.9	8.8	8.2	8.3
H Transport and storage	7.2	7.4	7.0	6.7	7.2
I Accommodation and Food Services	1.2	0.9	1.0	1.1	1.2
J Information and communication	1.5	1.5	1.5	1.5	1.4
K Financial and insurance activities	3.7	3.4	3.4	3.7	4.5
L Real estate	2.8	2.9	2.8	2.7	2.6
M Professional, scientific and technical activities	0.6	0.6	0.7	0.7	0.7
N Administrative and support service activities	2.5	2.5	2.6	2.5	2.6
O Public administration and defence	4.0	3.8	3.8	3.7	3.5
P Education	2.5	2.4	2.3	2.2	2.2
Q Human health and social work activities	1.4	1.4	1.4	1.4	1.4
R Arts, entertainment and recreation	0.3	0.3	0.3	0.4	0.4
S Other service activities	0.8	0.8	0.9	0.9	0.8
T Activities of households as employers;	0.2	0.2	0.2	0.2	0.2
All economic activities	81.8	82.2	81.9	81.9	82.3
Taxes on products	7.2	7.0	7.3	7.5	6.8
Gross Domestic Product at market price	10.9	10.8	10.8	10.6	10.9
A Agriculture, forestry and fishing	10.0	9.9	10.0	9.8	10.1
Crops	6.8	6.9	6.9	6.9	7.4
Livestock	2.1	2.0	2.0	1.9	1.7
Forestry	1.0	0.9	1.0	1.0	0.9
Fishing	0.1	0.1	0.1	0.1	0.1
E Water supply; sewerage, waste management	0.1	0.1	0.1	0.2	0.1
F Construction	0.7	0.6	0.6	0.6	0.5
L Real estate	0.1	0.1	0.1	0.1	0.1
GDP at market prices	100.0	100.0	100.0	100.0	100.0

Source: National Bureau of Statistics; National Accounts of Tanzania Mainland 2017 – 2023; 2024

Table 5.8 Gross Domestic Product at Constant 2015 Market Prices by Economic Activity; Tanzania Mainland, 2019 - 2023

		(Mill. TZS)				
	Economic Activity	2019	2020	2021	2022	2023
A	<i>Agriculture, forestry and fishing</i>	30,802,622	32,323,673	33,588,777	34,711,277	36,184,322
	Crops	16,351,312	17,174,743	17,795,481	18,272,899	19,040,214
	Livestock	8,676,074	9,107,854	9,562,643	10,042,417	10,546,695
	Forestry	3,495,187	3,608,190	3,735,011	3,852,199	4,016,557
	Fishing	2,240,466	2,391,399	2,452,672	2,500,504	2,535,084
	Agriculture support services	39,583	41,486	42,969	43,257	45,773
	<i>Industry and Construction</i>	34,912,847	37,251,857	39,085,652	41,147,936	43,234,380
B	Mining and quarrying	5,485,112	5,887,452	6,442,881	7,138,149	7,945,921
C	Manufacturing	10,184,558	10,646,279	11,155,762	11,624,144	12,128,562
D	Electricity supply	994,879	1,049,610	1,154,204	1,242,132	1,290,960
E	Water supply; sewerage, waste management	510,411	540,159	575,213	606,754	621,827
F	Construction	17,737,886	19,128,358	19,757,591	20,536,757	21,247,110
	<i>Services</i>	48,133,895	50,196,792	52,618,667	55,393,899	58,615,193
G	Wholesale and retail trade; repairs	10,984,480	11,216,401	11,578,146	12,031,598	12,542,371
H	Transport and storage	9,493,191	10,293,276	10,658,344	11,061,950	11,510,657
I	Accommodation and Food Services	1,645,950	1,419,654	1,514,711	1,651,099	1,788,242
J	Information and communication	2,133,312	2,313,032	2,524,610	2,712,411	2,917,297
K	Financial and insurance activities	4,281,167	4,412,967	4,599,677	5,024,301	5,639,079
L	Real estate	3,505,485	3,663,972	3,827,460	3,997,460	4,168,722
M	Professional, scientific and technical activities	821,636	881,833	942,013	996,609	1,051,696
N	Administrative and support service activities	3,311,753	3,569,800	3,817,047	3,993,799	4,191,805
O	Public administration and defence	5,238,491	5,438,146	5,713,411	6,024,203	6,358,312
P	Education	3,257,406	3,365,355	3,537,611	3,724,729	3,955,485
Q	Human health and social work activities	1,833,514	1,953,479	2,065,349	2,176,986	2,308,205
R	Arts, entertainment and recreation	389,225	372,120	444,488	528,722	622,264
S	Other service activities	1,037,083	1,089,265	1,181,814	1,249,425	1,333,612
T	Activities of households as employers;	201,203	207,492	213,987	220,607	227,445
	All economic activities	113,849,364	119,772,323	125,293,096	131,253,112	138,033,894
	Taxes on products	9,289,875	8,951,215	9,658,417	9,994,080	10,365,863
	GDP at market prices	123,139,239	128,723,538	134,951,513	141,247,193	148,399,757

Source: National Bureau of Statistics; National Accounts of Tanzania Mainland 2017 – 2023; 2024

Table 5.9 Gross Domestic Product (Monetary and Non-monetary) at Constant 2015 Market Prices by Type of Economic Activity; Tanzania Mainland, 2019 - 2023

(Mill. TZS)

Economic Activity	2019	2020	2021	2022	2023
A: Monetary					
Gross Domestic Product at market price	117,953,902	123,282,166	129,347,848	135,459,199	142,421,811
A Agriculture, forestry and fishing	26,821,324	28,173,634	29,292,547	30,264,345	31,539,362
Crops	13,975,902	14,689,553	15,230,588	15,636,606	16,293,217
Livestock	7,435,167	7,820,592	8,221,672	8,634,167	9,067,730
Forestry	3,147,670	3,248,720	3,363,649	3,469,185	3,617,201
Fishing	2,223,002	2,373,283	2,433,668	2,481,130	2,515,441
Agriculture support services	39,583	41,486	42,969	43,257	45,773
Industry and Construction	33,819,773	36,076,540	37,899,047	39,933,072	42,032,997
B Mining and quarrying	5,485,112	5,887,452	6,442,881	7,138,149	7,945,921
C Manufacturing	10,184,558	10,646,279	11,155,762	11,624,144	12,128,562
D Electricity supply	994,879	1,049,610	1,154,204	1,242,132	1,290,960
E Water supply; sewerage, waste management	396,149	420,891	448,945	473,562	485,327
F Construction	16,759,074	18,072,308	18,697,255	19,455,085	20,182,229
Services	48,022,931	50,080,777	52,497,837	55,267,702	58,483,589
G Wholesale and retail trade; repairs	10,984,480	11,216,401	11,578,146	12,031,598	12,542,371
H Transport and storage	9,493,191	10,293,276	10,658,344	11,061,950	11,510,657
I Accommodation and Food Services	1,645,950	1,419,654	1,514,711	1,651,099	1,788,242
J Information and communication	2,133,312	2,313,032	2,524,610	2,712,411	2,917,297
K Financial and insurance activities	4,281,167	4,412,967	4,599,677	5,024,301	5,639,079
L Real estate	3,394,521	3,547,957	3,706,630	3,871,263	4,037,119
M Professional, scientific and technical activities	821,636	881,833	942,013	996,609	1,051,696
N Administrative and support service activities	3,311,753	3,569,800	3,817,047	3,993,799	4,191,805
O Public administration and defence	5,238,491	5,438,146	5,713,411	6,024,203	6,358,312
P Education	3,257,406	3,365,355	3,537,611	3,724,729	3,955,485
Q Human health and social work activities	1,833,514	1,953,479	2,065,349	2,176,986	2,308,205
R Arts, entertainment and recreation	389,225	372,120	444,488	528,722	622,264
S Other service activities	1,037,083	1,089,265	1,181,814	1,249,425	1,333,612
T Activities of households as employers;	201,203	207,492	213,987	220,607	227,445
All economic activities	108,664,027	114,330,951	119,689,431	125,465,119	132,055,949
Taxes on products	9,289,875	8,951,215	9,658,417	9,994,080	10,365,863
B: Non- Monetary					
Gross Domestic Product at market price	5,185,336	5,441,372	5,603,665	5,787,994	5,977,946
A Agriculture, forestry and fishing	3,981,298	4,150,038	4,296,231	4,446,932	4,644,960
Crops	2,375,410	2,485,190	2,564,893	2,636,294	2,746,997
Livestock	1,240,908	1,287,262	1,340,971	1,408,250	1,478,965
Forestry	347,517	359,470	371,362	383,014	399,356
Fishing	17,464	18,116	19,004	19,375	19,643
E Water supply; sewerage, waste management	114,262	119,268	126,268	133,192	136,501
F Construction	978,812	1,056,050	1,060,336	1,081,673	1,064,881
L Real estate	110,964	116,016	120,830	126,197	131,603
GDP at market prices	123,139,239	128,723,538	134,951,513	141,247,193	148,399,757

Source: National Bureau of Statistics; National Accounts of Tanzania Mainland 2017 – 2023; 2024

Table 5.10 Annual Growth Rates of Gross Domestic Product at Constant 2015 Market Prices by Economic Activity; Tanzania Mainland, 2019 - 2023

		Percent				
Economic Activity	2019	2020	2021	2022	2023	
A	<i>Agriculture, forestry and fishing</i>	4.4	4.9	3.9	3.3	4.2
	Crops	4.4	5.0	3.6	2.7	4.2
	Livestock	5.0	5.0	5.0	5.0	5.0
	Forestry	4.8	3.2	3.5	3.1	4.3
	Fishing	1.5	6.7	2.6	2.0	1.4
	Agriculture support services	4.3	4.8	3.6	0.7	5.8
	<i>Industry and Construction</i>	11.4	6.7	4.9	5.3	5.1
B	Mining and quarrying	17.7	7.3	9.4	10.8	11.3
C	Manufacturing	5.8	4.5	4.8	4.2	4.3
D	Electricity supply	7.2	5.5	10.0	7.6	3.9
E	Water supply; sewerage, waste management	6.9	5.8	6.5	5.5	2.5
F	Construction	13.3	7.8	3.3	3.9	3.5
	<i>Services</i>	5.9	4.3	4.8	5.3	5.8
G	Wholesale and retail trade; repairs	4.8	2.1	3.2	3.9	4.2
H	Transport and storage	8.7	8.4	3.5	3.8	4.1
I	Accommodation and Food Services	2.6	- 13.7	6.7	9.0	8.3
J	Information and communication	7.2	8.4	9.1	7.4	7.6
K	Financial and insurance activities	4.5	3.1	4.2	9.2	12.2
L	Real estate	4.5	4.5	4.5	4.4	4.3
M	Professional, scientific and technical activities	7.6	7.3	6.8	5.8	5.5
N	Administrative and support service activities	8.4	7.8	6.9	4.6	5.0
O	Public administration and defence	3.4	3.8	5.1	5.4	5.5
P	Education	6.9	3.3	5.1	5.3	6.2
Q	Human health and social work activities	5.0	6.5	5.7	5.4	6.0
R	Arts, entertainment and recreation	11.2	- 4.4	19.4	19.0	17.7
S	Other service activities	6.7	5.0	8.5	5.7	6.7
T	Activities of households as employers;	3.1	3.1	3.1	3.1	3.1
	All economic activities	7.1	5.2	4.6	4.8	5.2
	Taxes on products	4.7	- 3.6	7.9	3.5	3.7
	GDP at market prices	6.9	4.5	4.8	4.7	5.1

Source: National Bureau of Statistics; National Accounts of Tanzania Mainland 2017 – 2023; 2024

Table 5.11 Growth Rates of Gross Domestic Product (Monetary and Non-Monetary) at 2015 Prices by Economic Activity; Tanzania Mainland, 2019 - 2023

					Percent
Economic Activity	2019	2020	2021	2022	2023
A: Monetary					
Gross Domestic Product at market price					
A	4.5	5	4	3.3	4.2
Agriculture, forestry and fishing					
Crops	4.6	5.1	3.7	2.7	4.2
Livestock	5	5.2	5.1	5	5
Forestry	4.8	3.2	3.5	3.1	4.3
Fishing	1.6	6.8	2.5	2	1.4
Agriculture support services	4.3	4.8	3.6	0.7	5.8
Industry and Construction	11.4	6.7	5.1	5.4	5.3
B	17.7	7.3	9.4	10.8	11.3
Mining and quarrying					
C	5.8	4.5	4.8	4.2	4.3
Manufacturing					
D	7.2	5.5	10	7.6	3.9
Electricity supply					
E	7.2	6.2	6.7	5.5	2.5
Water supply; sewerage, waste management					
F	13.5	7.8	3.5	4.1	3.7
Construction					
Services	5.9	4.3	4.8	5.3	5.8
G	4.8	2.1	3.2	3.9	4.2
Wholesale and retail trade; repairs					
H	8.7	8.4	3.5	3.8	4.1
Transport and storage					
I	2.6	-13.7	6.7	9	8.3
Accommodation and Food Services					
J	7.2	8.4	9.1	7.4	7.6
Information and communication					
K	4.5	3.1	4.2	9.2	12.2
Financial and insurance activities					
L	4.5	4.5	4.5	4.4	4.3
Real estate					
M	7.6	7.3	6.8	5.8	5.5
Professional, scientific and technical activities					
N	8.4	7.8	6.9	4.6	5
Administrative and support service activities					
O	3.4	3.8	5.1	5.4	5.5
Public administration and defence					
P	6.9	3.3	5.1	5.3	6.2
Education					
Q	5	6.5	5.7	5.4	6
Human health and social work activities					
R	11.2	-4.4	19.4	19	17.7
Arts, entertainment and recreation					
S	6.7	5	8.5	5.7	6.7
Other service activities					
T	3.1	3.1	3.1	3.1	3.1
Activities of households as employers;					
All economic activities	7.2	5.2	4.7	4.8	5.3
Taxes on products	4.7	-3.6	7.9	3.5	3.7
Gross Domestic Product at market price					
A	3.9	4.2	3.5	3.5	4.5
Agriculture, forestry and fishing					
Crops	3.4	4.6	3.2	2.8	4.2
Livestock	4.6	3.7	4.2	5	5
Forestry	4.6	3.4	3.3	3.1	4.3
Fishing	1.4	3.7	4.9	2	1.4
E	5.8	4.4	5.9	5.5	2.5
Water supply; sewerage, waste management					
F	10.8	7.9	0.4	2	-1.6
Construction					
L	4.4	4.6	4.1	4.4	4.3
Real estate					
GDP at market prices					
	6.9	4.5	4.8	4.7	5.1

Source: National Bureau of Statistics; National Accounts of Tanzania Mainland 2017 – 2023; 2024

Table 5.12 Implicit Deflators of Gross Domestic Product by Economic Activity (2015 = 100); Tanzania Mainland, 2019 – 2023

Economic Activity	2019	2020	2021	2022	2023
A Agriculture, forestry and fishing	118	120	125	129	138
Crops	123	127	132	140	159
Livestock	119	116	118	114	111
Forestry	104	103	112	119	119
Fishing	106	104	116	120	123
Agriculture support services	109	111	114	113	113
Industry and Construction	107	114	116	127	129
B Mining and quarrying	131	168	178	216	213
C Manufacturing	103	105	101	105	109
D Electricity supply	37	38	33	20	3
E Water supply; sewerage, waste management	116	118	130	147	146
F Construction	106	106	109	114	117
Services	106	108	109	111	119
G Wholesale and retail trade; repairs	112	116	119	116	125
H Transport and storage	101	104	102	103	117
I Accommodation and Food Services	102	97	106	115	123
J Information and communication	96	95	94	96	93
K Financial and insurance activities	115	114	117	126	149
L Real estate	110	119	120	120	122
M Professional, scientific and technical activities	92	93	115	118	120
N Administrative and support service activities	101	103	105	108	118
O Public administration and defence	102	102	103	104	104
P Education	102	102	103	103	104
Q Human health and social work activities	105	105	107	110	113
R Arts, entertainment and recreation	110	112	116	118	120
S Other service activities	110	112	115	117	120
T Activities of households as employers;	120	121	138	139	141
All economic activities	110	113	116	120	127
Taxes on products	105	113	118	127	124
GDP at market prices	109	113	116	121	127

Source: National Bureau of Statistics; National Accounts of Tanzania Mainland 2017 – 2023; 2024

Table 5.13 Gross Domestic Product at Current Market Prices by Type of Expenditure, Tanzania Mainland, 2019 - 2023

(Mill. TZS)

Type of Expenditure	2019	2020	2021	2022	2023
Final Consumption	92,439,966	100,179,732	107,062,882	115,880,862	124,053,492
Government final consumption	10,864,652	11,263,617	11,862,430	12,455,979	13,031,657
Household final consumption	81,252,021	88,581,903	94,824,443	103,000,650	110,544,782
Non Profit Institutions Serving Households	323,293	334,212	376,009	424,233	477,052
Capital Formation	46,103,604	55,949,293	63,708,208	67,065,806	71,248,413
Gross fixed capital formation	50,010,814	60,119,039	67,221,823	68,247,459	74,222,050
Changes in valuables	1,273,337	1,838,290	1,954,173	1,916,891	1,981,135
Changes in inventories	-5,180,547	-6,008,036	-5,467,787	-3,098,544	-4,954,772
Exports of goods and services	22,101,293	19,629,078	22,686,817	27,609,312	32,402,976
Export of goods	12,305,450	14,620,151	15,523,687	16,639,963	17,380,770
Export of services	9,795,843	5,008,927	7,163,130	10,969,349	15,022,206
Imports of goods and services	23,806,198	20,992,737	26,675,720	38,409,637	38,350,922
Import of goods	19,713,653	17,967,329	22,983,447	32,730,313	32,795,993
Import of services	4,092,545	3,025,408	3,692,272	5,679,323	5,554,928
Errors and Omissions	-2,298,472	-9,381,013	-10,615,051	-1,326,310	-565,908
GDP at market prices	134,540,194	145,384,353	156,167,137	170,820,032	188,788,052

Source: National Bureau of Statistics; National Accounts of Tanzania Mainland 2017 – 2023; 2024

Table 5.14 Gross Domestic Product at Constant 2015 Market Prices by Type of Expenditure, Tanzania Mainland, 2019 – 2023

Type of Expenditure	2019	2020	2021	2022	2023
Final Consumption	79,584,578	83,532,038	87,480,181	89,503,360	91,967,299
Government final consumption	10,196,780	10,457,021	10,804,144	11,149,850	11,479,516
Household final consumption	69,096,209	72,777,412	76,351,978	77,997,028	80,099,263
Non Profit Institutions Serving Households	291,589	297,605	324,059	356,482	388,520.83
Capital Formation	48,650,734	51,210,017	54,636,423	61,112,749	62,629,847
Gross fixed capital formation	53,293,526	56,436,601	58,860,660	63,270,605	66,300,057.19
Changes in valuables	925,034	1,096,591	1,161,299	1,043,459	1,011,385.23
Changes in inventories	-5,567,827	-6,323,175	-5,385,536	-3,201,316	-4,681,595.36
Exports of goods and services	18,015,712	14,958,602	17,301,312	20,307,688	22,703,984
Export of goods	9,941,744	10,400,109	11,030,299	11,055,648	10,787,775.57
Export of services	8,073,968	4,558,493	6,271,013	9,252,039	11,916,208.54
Imports of goods and services	21,717,641	19,867,913	24,412,030	32,068,975	30,664,707
Import of goods	18,560,540	17,441,130	21,500,877	27,899,126	26,674,466.02
Import of services	3,157,101	2,426,783	2,911,153	4,169,849	3,990,240.66
Errors and Omissions	-1,394,144	-1,109,207	-54,373	2,392,371	1,763,333
GDP at market prices	123,139,239	128,723,538	134,951,513	141,247,193	148,399,757

Source: National Bureau of Statistics; National Accounts of Tanzania Mainland 2017 – 2023; 2024

Table 5.15 Annual Growth Rates of Gross Domestic Product at Constant 2015 Market Prices by Type of Expenditure; Tanzania Mainland, 2019 - 2023

Type of Expenditure	Percent				
	2019	2020	2021	2022	2023
Final Consumption	2.7	5.0	4.7	2.3	2.8
Government final consumption	2.3	2.6	3.3	3.2	3.0
Household final consumption	2.7	5.3	4.9	2.2	2.7
Non Profit Institutions Serving Households	4.9	2.1	8.9	10.0	9.0
Capital Formation	7.7	5.3	6.7	11.9	2.5
Gross fixed capital formation	13.8	5.9	4.3	7.5	4.8
Changes in valuables	19.2	18.5	5.9	-10.1	-3.1
Changes in inventories	127.8	13.6	-14.8	-40.6	46.2
Exports of goods and services	18.0	-17.0	15.7	17.4	11.8
Export of goods	31.5	4.6	6.1	0.2	-2.4
Export of services	4.7	-43.5	37.6	47.5	28.8
Imports of goods and services	-3.8	-8.5	22.9	31.4	-4.4
Import of goods	6.8	-6.0	23.3	29.8	-4.4
Import of services	-9.2	-23.1	20.0	43.2	-4.3
GDP at market prices	6.9	4.5	4.8	4.7	5.1

Table 5.16 GDP Expenditure Deflectors (2015=100); Tanzania Mainland, 2019 - 2023

Type of Expenditure	Percent				
	2019	2020	2021	2022	2023
Final Consumption	116	120	122	129	135
Government final consumption	107	108	110	112	114
Household final consumption	118	122	124	132	138
Non Profit Institutions Serving Households	111	112	116	119	123
Capital Formation	95	109	117	110	114
Gross fixed capital formation	94	107	114	108	112
Changes in valuables	138	168	168	184	196
Changes in inventories	93	95	102	97	106
Exports of goods and services	123	131	131	136	143
Export of goods	124	141	141	151	161
Export of services	121	110	114	119	126
Imports of goods and services	110	106	109	120	125
Import of goods	106	103	107	117	123
Import of services	130	125	127	136	139
GDP at market prices	109	113	116	121	127

Source: National Bureau of Statistics; National Accounts of Tanzania Mainland 2017 – 2023; 2024

Table 5.17 Gross Capital Formation (GCF) at Current Market Prices by Type of Asset; Tanzania Mainland, 2019 – 2023

	(Mill. TZS)				
Asset	2019	2020	2021	2022	2023
Building and structures	42,221,028	49,747,719	55,339,606	56,289,401	61,417,776
Transport equipment	1,626,468	2,104,131	2,525,856	2,566,601	2,597,729
Machinery and equipment	2,951,572	4,057,780	4,577,241	4,591,367	5,009,674
Other Machinery and equipments	1,501,925	2,014,715	2,322,447	2,279,644	2,487,336
Animal resources yielding repeat products	476,835	609,366	729,533	726,652	752,314
Intellectual property products/ R&D/ professional services	1,232,987	1,585,327	1,727,139	1,793,793	1,957,221
Gross Fixed Capital Formation	50,010,814	60,119,039	67,221,823	68,247,459	74,222,050
Changes in Valuables	1,273,337	1,838,290	1,954,173	1,916,891	1,981,135
Changes in Inventories	-5,180,547	-6,008,036	-5,467,787	-3,098,544	-4,954,772
Gross Capital Formation	46,103,604	55,949,293	63,708,208	67,065,806	71,248,413

Source: National Bureau of Statistics; National Accounts of Tanzania Mainland 2017 – 2023; 2024

Table 5.18 Gross Capital Formation at 2015 Prices by Type of Asset; Tanzania Mainland, 2019 – 2023

	(Mill. TZS)				
Asset	2019	2020	2021	2022	2023
Building and structures	44,798,699	46,631,376	48,634,282	52,329,858	54,781,168
Transport equipment	2,108,988	2,148,677	2,143,604	2,365,663	2,414,535
Machinery and equipment	3,048,264	3,789,868	4,050,012	4,245,799	4,561,893
Other Machinery and equipment	1,549,217	1,843,357	1,925,453	2,103,267	2,168,811
Animal resources yielding repeat products	468,173	524,605	548,111	586,026	617,387
Intellectual property products/ R&D/ professional services	1,320,184	1,498,719	1,559,197	1,639,992	1,756,264
Gross Fixed Capital Formation	53,293,526	56,436,601	58,860,660	63,270,605	66,300,057
Changes in Valuables	925,034	1,096,591	1,161,299	1,043,459	1,011,385
Changes in Inventories	-5,567,827	-6,323,175	-5,385,536	-3,201,316	-4,681,595
Gross Capital Formation	48,650,734	51,210,017	54,636,423	61,112,749	62,629,847

Source: National Bureau of Statistics; National Accounts of Tanzania Mainland 2017 – 2023; 2024

Table 5.19 Gross Capital Formation at Current Market Prices by Public and Private Sectors; Tanzania Mainland, 2019 – 2023

	(Mill. TZS)				
Item	2019	2020	2021	2022	2023
A. Gross Fixed Capital Formation	50,010,814	60,119,039	67,221,823	68,247,459	74,222,050
1. Central Government	12,602,717	15,570,831	16,939,888	16,738,193	19,223,511
2. Parastatals	1,050,226	1,442,857	1,645,300	1,744,776	1,781,329
3. Institutions	1,200,259	1,563,095	1,749,614	1,748,131	1,929,773
4. Private	35,157,613	41,542,256	46,887,021	48,016,360	51,287,437
B. Changes in valuables	1,273,337	1,838,290	1,954,173	1,916,891	1,981,135
C. Changes in Inventories	-5,180,547	-6,008,036	-5,467,787	-3,098,544	-4,954,772
D. Gross Capital Formation	46,103,604	55,949,293	63,708,208	67,065,806	71,248,413

Source: National Bureau of Statistics; National Accounts of Tanzania Mainland 2017 – 2023; 2024

Table 5.20 Gross Domestic Product at Constant 2015 Prices by Economic Activity; Zanzibar, 2019-2023**(Bill. TZS)**

ISIC	Economic Activity	2019	2020	2021	2022r	2023p
	GDP at market prices	3,077.54	3,116.33	3,275.32	3,498.84	3,758.63
A	Agriculture, forestry and fishing	619.4	639.8	656.4	682.9	698.4
AA	Crops	254.9	258.1	263.8	279.8	287.8
AB	Livestock	171.7	185.7	191.4	195.8	187.3
AC	Forestry	45.9	43.8	45.6	46.9	50.0
AD	Fishing	147	152.1	155.6	160.3	173.4
B	Mining and quarrying	36.4	34.2	36.6	39.9	44.1
C	Manufacturing	259.9	276.8	280.9	303.7	324.7
D	Electricity and gas	14.5	14.1	12.6	15.4	17.3
E	Water supply and sewerage	26	26.5	28.5	30.5	31.9
F	Construction	228.9	243.8	249	274.3	289.5
G	Trade and repairs	212.5	228.2	265.3	276.4	311.3
H	Transport and storage	127.5	119.1	130.2	135.2	147.6
I	Accommodation and food services	562.7	491	545.1	609.1	658.8
IA	Accommodation	457.9	405.9	450.4	505.8	545.4
IB	Food and beverage services	104.8	85	94.7	103.2	113.3
J	Information and communication	56.3	54.5	45.6	46.7	41.7
K	Financial and insurance activities	98.3	100.4	111.7	115.8	179.0
L	Real estate activities	164.2	175.4	187.6	200.9	215.4
M	Professional, scientific and technical	3.9	3.9	4.1	4.2	4.3
N	Administrative and support services	27.4	26.1	23.8	23.4	27.4
O	Public administration	207.3	234.7	247.1	267.4	273.0
P	Education	84.4	92.5	92.2	101.3	105.0
Q	Human health and social work	32.8	33.2	34	37.0	42.9
R	Arts, entertainment and recreation	3.4	3.2	2.5	2.5	3.4
S	Other service activities	40.1	45.3	49.1	52.2	56.8
T	Domestic services	5.9	6.1	6.3	6.5	6.7
	Less FISIM	-25.5	-28.5	-29.3	-31.2	-43.1
	Adjustment to market prices					
	Taxes on products	291.3	296.0	295.8	304.8	322.7

Source: Office of Chief Government Statistician; Statistical Abstract 2023; April 2024

Table 5.21 Percentage Shares of Gross Domestic Product at Current Market Prices by Economic Activity; Zanzibar, 2019-2023

		Percent				
	Economic Activity	2019	2020	2021	2022r	2023p
	GDP at market prices	100	100	100	100	100
A	Agriculture, forestry and fishing	21.2	22.8	27.1	25.9	24.9
AA	Crops	7.4	8.8	8.0	7.3	6.9
AB	Livestock	7.7	7.9	12.9	12.9	12.8
AC	Forestry	1.2	1.2	1.2	1.1	1.0
AD	Fishing	4.8	4.9	5.0	4.5	4.1
B	Mining and quarrying	1.1	1.0	0.9	0.8	0.8
C	Manufacturing	6.6	7.7	7.0	8.1	8.0
D	Electricity and gas	1.2	1.4	1.2	1.1	1.1
E	Water supply and sewerage	0.6	0.6	0.5	0.5	0.5
F	Construction	8.6	8.9	9.3	8.8	10.4
G	Trade and repairs	5.0	5.0	4.7	6.5	5.6
H	Transport and storage	3.1	3.4	3.0	2.8	2.6
I	Accommodation and food services	20.2	15.8	15.8	15.9	15.3
IA	Accommodation	16.9	13.6	13.3	13.5	12.8
IB	Food and beverage services	3.3	2.3	2.5	2.4	2.4
J	Information and communication	1.6	1.7	1.6	1.4	1.4
K	Financial and insurance activities	3.5	3.4	3.2	2.8	6.2
L	Real estate activities	7.7	8.3	7.9	7.5	7.2
M	Professional, scientific and technical	0.1	0.1	0.1	0.1	0.1
N	Administrative and support services	0.8	0.7	0.6	0.6	0.6
O	Public administration	5.2	5.5	4.8	5.0	4.5
P	Education	2.2	2.4	2.4	2.4	2.2
Q	Human health and social work	1.0	1.0	0.8	0.7	0.9
R	Arts, entertainment and recreation	0.1	0.1	0.0	0.0	0.0
S	Other service activities	1.2	1.4	1.4	1.4	1.4
T	Domestic services	0.2	0.2	0.2	0.1	0.1
	Less FISIM	-1.1	-1.2	-1.1	-1.0	-1.5
	Taxes on products	10.0	9.8	8.7	8.4	7.8

Source: Office of Chief Government Statistician; Statistical Abstract 2023; April 2024

Table 5.22 Annual Growth Rates of Gross Domestic Product by Economic Activity at Constant 2015 Market Prices; Zanzibar, 2019-2023

Economic Activity	Percent				
	2019	2020	2021	2022r	2023p
GDP at market prices	7	1.3	5.1	6.8	7.4
Agriculture, forestry and Fishing	2.6	3.3	2.6	4.0	2.3
Crops	-5.8	1.3	2.2	6.1	2.8
Livestock	17.0	8.2	3.0	2.3	-4.3
Forestry	3.8	-4.4	4.0	2.9	6.4
Fishing	3.3	3.5	2.3	3.0	8.1
Mining and quarrying	-1.7	-6.0	9.9	9.1	10.4
Manufacturing	18.9	6.5	1.1	8.1	6.9
Electricity and gas	5.2	-2.8	8.0	22.3	12.4
Water supply and sewerage	12.6	1.9	6.9	7.0	4.6
Construction	3.1	6.5	8.9	10.2	5.5
Trade and repairs	8.0	7.4	14.9	4.2	12.6
Transport and storage	4.7	-6.6	9.3	3.8	9.2
Accommodation and food services	11.5	-12.7	6.6	11.7	8.2
Accommodation	11.8	-11.3	6.5	12.3	7.8
Food and beverage services	10.0	-18.9	7.5	9.0	9.8
Information and communication	5.5	-3.2	-16.3	2.5	-10.8
Financial and insurance	3.0	2.2	9.9	3.7	54.6
Real estate activities	6.6	6.8	7.0	7.1	7.2
Professional, scientific and technical	-2.9	1.1	5.0	1.4	3.5
Administrative and support services	6.9	-4.6	6.6	-1.5	17.0
Public administration	11.7	13.2	5.3	8.2	2.1
Education	7.5	9.7	-0.3	9.8	3.7
Human health and social work	2.5	1.4	2.4	8.9	15.8
Arts, entertainment and recreation	3.3	-4.9	1.1	1.9	33.8
Other service activities	11.5	12.9	6.9	6.2	8.8
Domestic services	3.2	3.2	3.2	2.9	2.6
Less FISIM	2.6	11.7	2.8	6.5	38.1
Adjustment to market prices					
Taxes on products	1.7	1.6	1.2	3.0	5.9

Source: Office of Chief Government Statistician; Statistical Abstract 2023; April 2024

Note: r = revised, p = Provisional

5.2 Government Revenue and Expenditure

Table 5.23 Trends in Government Finance, Tanzania Mainland, 2019/20 -2022/23

Item	Billion TZS			
	2019/20	2020/21	2021/22r	2022/23
A. Domestic Revenue (incl. revenue from LGA's)	21,070	20,595	24,396	26,278
Domestic Revenue	20,353	19,838	23,506	25,257
1. Tax Revenue	17,623	17,624	20,931	21,411
Import Duty and Excise Duty	3,782	4,043	4,367	4,584
Value Added Tax (VAT)	5,184	5,218	6,298	7,067
Imports	2,421	2,584	3,345	3,640
Domestic	2,763	2,633	2,953	3,427
Income Tax	6,524	6,016	7,549	7,760
Other Taxes	2,380	2,571	3,713	3,073
Refunds Accounts	-247	-223	-996	-1,073
2. Non-Tax Revenue	2,730	2,213	2,575	3,845
3. Revenue from LGAs	717	757	889	1,021
B. Total Expenditure	23,510	26,585	31,816	36,157
1. Recurrent Expenditure	14,201	14,884	15,999	20,475
2. Development Expenditure	9,309	11,702	15,817	15,682
Local Funds	6,840	9,252	12,387	13,971
Foreign Funds	2,469	2,450	3,430	1,712
C. Deficit/Surplus (A-B)	-2,440	-5,991	-7,420	-9,880
D. Financing	2,440	5,991	7,420	8,168
1. External Sources	2,656	3,354	3,819	3,681
Grants	832	527	623	506
Basket Support	212	175	86	90
Import Support/OGL Loans	185	287	1,299	1,851
Project Loans	1,633	1,670	2,818	1,115
Concessional Loans	1,822	3,121	1,809	3,012
Amortization (foreign)	-2,028	-2,427	-2,816	-2,894
2. Internal Sources	-216	2,636	3,601	4,487
Non-Bank Borrowing	782	1,550	1,004	2,171
Bank Borrowing	-405	1,809	1,846	2,426
Rollover	3,977	3,263	3,044	3,514
Adjustment to Cash	-577	-716	754	-98
Amortization (local)	-3,977	-3,263	-3,044	-3,514
Expenditure Float	-16	-7	-2	-13

Source: Ministry of Finance; Economic Survey 2023; June 2024

Revenue

During 2022/23 the Government continued to implement its priorities focused in the Third Five Year Development Plan (FYDP III) 2021/22 - 2025/26 with the role “Building Competitive Economy and Industry for People Developments”. The Budget focuses on the implementation of five priority areas identified in the Five-year plan. In 2022/23 the Government collected TZS 26,278 billion as domestic revenue including revenue from LGAs. Out of that tax revenue was TZS 21,411 billion, non-tax revenue (grants, property income, sale of goods and services, fines and penalties) was TZS 3,845 billion and revenue from LGAs was TZS 1,021 billion. Over the years, domestic revenue has increased due to improved efficiency in tax administration, particularly in the collection of Value Added Tax (VAT) on both imported and domestic goods, and income tax.

Tax Revenue

In 2022/23 tax revenue contributed about 81.5 percent of total domestic revenue (including revenue from Local Government Authorities).

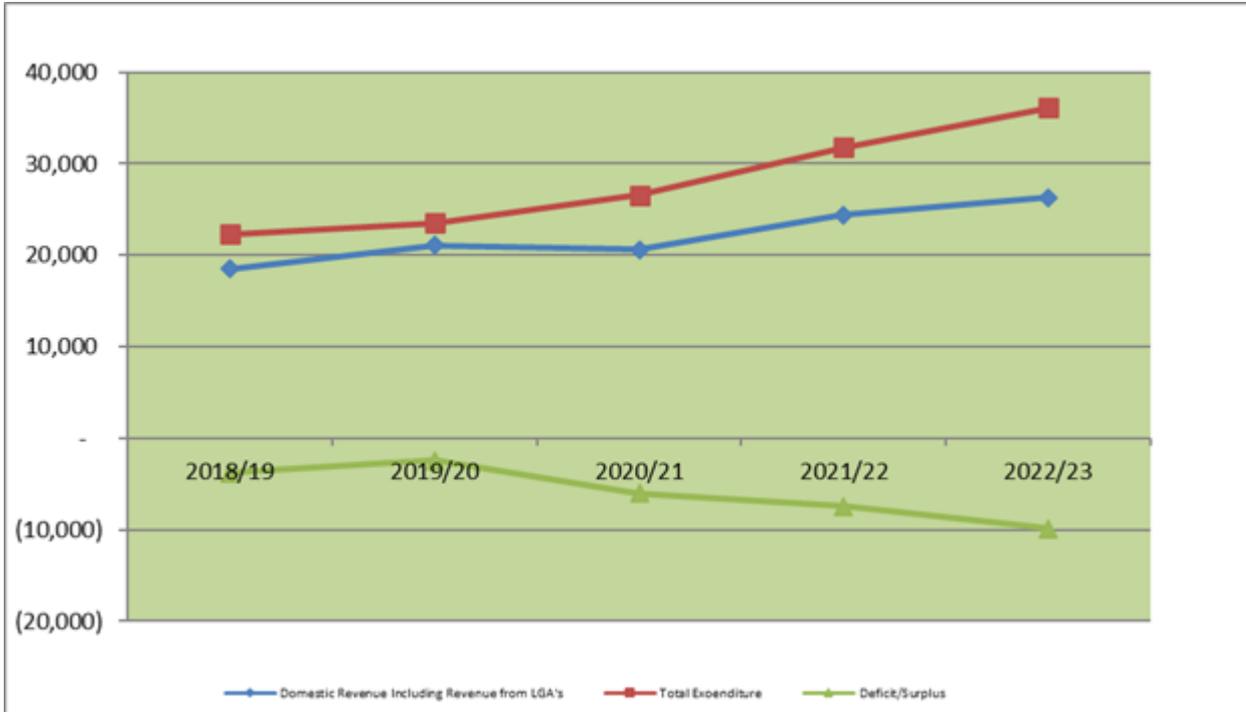
Direct Tax

These are taxes levied directly on people’s income from employment, business, and ownership of property or investment. This is a tax which can not be shifted to someone else by the taxpayer. It covers income tax, corporate tax, property tax, Pay as You Earn (PAYE), skills and development levy, individual tax, withholding tax, rental and gaming tax. Revenue collected through income taxes was TZS 7,760 billion government revenue in 2022/23, equivalent to 29.5 percent of total government revenue.

5.2.1 Government Expenditure

In 2022/23, the Government spent a total amount of TZS 36,157 billion. Out of this amount, recurrent expenditure was TZS 20,475 billion and development expenditure was TZS 15,682 billion

Figure 5.2 Trends in Government Finance, Tanzania Mainland, 2018/19 – 2022/23



Source: Ministry of Finance

CHAPTER SIX

Agriculture

6.0 General Information

In 2023, agriculture continues to be the cornerstone of Tanzania's economy, encompassing crop production, livestock, fishing, and forestry. As the largest sector, it contributes 26.5 percent to the GDP, underscoring its significant economic impact. Despite the challenges posed by heavy rainfalls and flooding in certain agricultural zones, the sector demonstrated resilience, achieving a growth rate of 4.2 percent. Additionally, agricultural exports increased to USD 1.38 billion in April 2023, driven by efforts to remove trade barriers and formalize the agricultural products business in Tanzania.



According to 2020/21 Integrated Labour Force Survey, approximately 65.6 percent of the employed population in Tanzania Mainland were actively engaged in agricultural and associated endeavors, emphasizing the sector's pivotal role in providing livelihoods. Furthermore, agriculture continues to serve as the primary source of food and plays a critical role in ensuring food security for the entire population. These factors underscore the enduring significance of the agricultural sector in driving Tanzania's economic growth and societal well-being.

Table 6.1 Production of Traditional Export Crops (000 Tonne); Tanzania Mainland, 2007 –2023

Year	Cashew nuts	Coffee	Tea	Tobacco	Cotton	Sisal
2007	92,573	33,708	34,763	50,784	199,954	33,039
2008	99,107	58,052	34,770	55,356	200,662	33,000
2009	74,169	40,000	33,160	60,900	267,004	26,363
2010	121,070	60,575	31,646	130,000	163,518	24,091
2011	160,000	33,219	33,000	126,624	225,938	33,406
2012	121,704	65,556	32,810	120,000	225,938	25,690
2013	127,947	71,200	33,700	86,359	357,130	34,875
2014	123,449	47,301	33,000	100,000	246,767	37,571
2015	197,933	41,674	35,750	87,737	203,312	39,204
2016	155,416	60,921	32,629	60,691	149,455	42,314
2017	265,238	48,329	26,975	58,639	132,934	36,533
2018	313,826	45,245	34,010	50,522	222,039	40,635
2019	225,053	68,147	37,193	70,824	348,910	33,271
2020	232,681	60,651	28,715	37,546	348,958	36,379
2021	210,786	73,027	27,510	58,508	122,836	36,170
2022	240,158	66,837	24,825	70,699	144,792	44,151
2023	254,425	62,917	23,775	122,859	282,163	56,733
Percent Change 2022/23	5.9	-5.9	-4.2	73.7	94.8	28.5

Source: Ministry of Agriculture, 2023 & Economic Survey 2023

Table 6.2 Production of Food Crops; Tanzania Mainland, 2016–2023

000 Tonne

Crop Type	2016	2017	2018	2019	2020	2021	2022	2023	Percent Change 2022/23
Maize	6,149	6,681	6,273	5,652	6,711	7,039	6,537	8,011	22.5
Paddy	2,229	1,594	2,220	2,063	3,038	2,688	1,857	2,332	25.6
Wheat	76	50	57	63	77	70	62	87	40.3
Sorghum/Millet	1,003	1,064	988	1,117	1,043	1,077	1,033	1,020	-1.3
Cassava (dry)	2,205	1,342	2,791	2,728	2,427	2,486	2,349	2,575	9.6
Beans/Legumes	1,959	2,318	1,823	1,888	1,895	2,236	2,302	2,803	21.8
Banana	1,061	845	1,132	1,135	1,358	1,443	1,413	1,224	-13.4
Sweet Potatoes	1,044	2,008	1,608	1,644	1,647	1,626	1,846	1,798	-2.6

Source: Ministry of Agriculture, 2023 & Economic Survey 2023

Table 6.3 Production of Main Cash Crops; Tanzania Zanzibar, 2016–2023

Tons

Crops	2016	2017	2018	2019	2020	2021	2022	2023
Cloves	4,678.70	8,277.20	675.2	1,691.00	3,072.10	7,840.80	4,734.10	2,654.6
Clove stems	974.7	1,630.60	172.8	150.8	542.3	1,664.60	768.78	554.4
Seaweed	11,114.50	10,980.90	10,424.90	9,663.20	8,784.60	10,530.80	12,593.70	16,652.8

Source: Ministry of Agriculture, Irrigation, Natural Resources and Livestock and Office of the Chief Government Statistician Zanzibar

Table 6.4 Production of Food Crops; Tanzania Zanzibar, 2017–2023

Tonne

Crop	2017	2018	2019	2020	2021	2022	2023
Maize	1,586.0	1,480.0	1,600.0	1,907.0	1,627.9	1,501.2	2,121.2
Sorghum	290.0	127.0	151.0	163.0	139.5	231.2	282.7
Paddy (rain fed)	35,791.0	44,458.0	41,062.0	35,887.0	25,511.0	23,683.0	29,992.5
Paddy (irrigation)	3,891.0	3,049.0	5,401.0	4,441.0	4,842.0	4,264.5	7,279.2
Cassava	142,714.0	156,078.0	177,299.0	158,465.0	181,668.0	202,519.5	220,411.8
Banana	73,243.0	52,189.0	65,321.0	66,840.0	61,094.4	52,337.3	96,975.8
Sweet potatoes	34,203.0	52,582.0	53,996.0	57,284.0	36,812.8	40,285.9	53,914.4
Yams	2,678.0	2,730.0	3,065.0	2,912.0	7,746.3	6,692.0	9,241.3
Tania	6,239.0	3,647.0	4,905.0	4,404.0	4,385.9	3,852.5	4,554.4
Ground nuts	414.0	635.0	433.0	308.0	372.0	624.2	698.0
Pigeon peas	1,272.0	2,675.0	3,175.0	3,787.0	1,606.1	2,142.5	2,748.3
Cowpeas/Green gram	2,479.0	1,785.0	1,859.0	1,568.0	1,242.1	1,198.8	6,086.3
Bulrush Millet	48.0	39.0	54.0	41.0	40.1	40.7	77.3
Pumpkins	1,342.0	1,695.0	2,875.0	3,072.0	1,407.2	2,807.4	6,730.9
Total	306,190.0	323,169.0	361,196.0	341,079.0	328,495.3	342,180.7	411,121.6

Source: Ministry of Agriculture, Irrigation, Natural Resources, Livestock and Office of the Chief Government Statistician Zanzibar.

Table 6.5 Production of Livestock and Poultry Products; Tanzania Mainland, 2017–2023

Product	Unit	2017	2018	2019	2020	2021	2022	2023	Percentage Change 2022/23
Meat									
Beef	Tonne	394,604	471,692	506,798	486,736	508,355	526,351	544,984	3.5
Goat/Lamb	Tonne	81,064	92,999	110,563	95,964	102,137	107,791	113,782	5.6
Pork	Tonne	18,899	37,191	23,140	38,377	41,468	44,420	47,583	7.1
Chicken	Tonne	63,597	78,110	41,000	80,601	86,206	91,404	96,916	6.0
Total Meat	Tonne	558,164	679,992	681,501	701,679	738,166	769,966	803,264	4.3
Milk									
Traditional dairy cattle	Litres (000)	1,460,900	1,608,099	1,874,923	2,101,789	2,170,461	2,345,650	2,400,000	2.3
Graded breed dairy cattle	Litres (000)	626,100	792,044	803,538	900,766	930,923	1,102,422	1,200,000	8.9
Total Milk	Litres (000)	2,116,100	2,400,134	2,678,461	3,002,555	3,101,384	3,448,072	3,600,000	4.4
Chicken eggs	Number (000)	2,758,000	3,156,692	3,575,621	4,051,179	4,510,345	4,949,772	5,500,000	11.1

Source: Ministry of Livestock and Fisheries, 2023

Table 6.6 Production of Hides and Skin (tonne); Tanzania Mainland, 2017–2023

Year	2017	2018	2019	2020	2021	2022	2023	Percentage Change 2022/23
Hides	13,395	13,905	14,449	14,510	20,340	21,180	21,120	-0.3
Skin	21,925	23,176	24,503	24,648	30,773	32,076	32,010	-0.2
Total	35,320	37,080	38,952	39,159	51,113	53,256	53,130	-0.2

Source: Ministry of Livestock and Fisheries, 2023

Table 6.7 Quantity and Value of Fish Catches in Marine and Fresh Waters, Tanzania Mainland, 2015 – 2023

Year	Total Fish Catches		Fish Catches – Marine water		Fish Catches- Fresh water	
	Weight (tonnes)	Value (TZS Million)	Weight (Tonnes)	Value (TZS Million)	Weight (Tonnes)	Value (TZS Million)
2015	362,645	1,481.7	52,723	210.9	309,922	1,270.9
2016	362,595	1,486.4	53,823	211.9	308,772	1,274.5
2017	387,543	1,743.9	55,170	248.3	332,373	1,495.7
2018	376,351	1,768.9	53,231	250.2	323,120	1,518.7
2019	470,309	2,210.5	105,205	494.5	365,104	1,716.0
2020	473,592	2,368.0	63,764	318.8	409,828	2,049.1
2021	477,018	2,775.8	62,914	357.3	414,105	2,418.5
2022	471,512	3,159.1	66,873	448.8	404,639	2,711.1
2023	479,977	3,359.8	64,097	448.7	415,880	2,911.2
Percentage Change 2022/23	1.8	6.4	-4.2	-0.02	2.8	7.4

Source: Ministry of Livestock and Fisheries, 2023

Table 6.8 Production of Oil and Garden Crops Tanzania Mainland, 2017-2023

Crop	2017	2018	2019	2020	2021	2022	Tonne	
							2023	Percent Change 2022/23
Oil Crops								
Sunflower	3,112,500	543,261	561,297	649,437	478,900	425,653	1,132,298	166.0
Groundnuts	2,215,257	370,356	376,520	631,465	895,219	936,799	586,216	-37.4
Sesame oil	1,291,724	133,704	227,821	228,920	236,162	79,170	266,994	237.2
Palm oil	42,277	40,500	42,176	42,387	58,791	60,790	62,125	2.2
Soya	6,135	21,321	22,953	31,460	44,106	5,152	13,584	163.7
Garden Crops								
Fruits	5,243,343	3,703,124	4,576,948	5,582,117	5,199,312	5,407,284	6,530,302	20.8
Vegetable	1,298,388	1,595,489	1,926,927	1,852,676	2,011,684	2,212,852	1,777,878	-19.7
Flowers	11,615	12,622	13,240	1,710	1,338	1,351	577	-57.3
Spices	22,062	22,062	38,987	123,508	92,389	101,628	129,517	27.4

Source: Ministry of Agriculture, 2023

Table 6.9 Number of Large Scale Farms for the Agricultural Years, Tanzania Mainland, 1987/88 – 2022/23

Region	Number					
	1987/88	1994/95	2002/03	2007/08	2019/20	2022/23
Dodoma	4	19	15	27	20	20
Arusha	133	325	142	104	69	62
Kilimanjaro	24	87	96	63	77	62
Tanga	65	128	109	113	158	110
Morogoro	44	74	110	73	58	42
Pwani	19	54	76	67	54	38
Dar es Salaam	-	-	80	32	50	57
Lindi	9	14	9	14	67	39
Mtwara	5	26	36	38	31	61
Ruvuma	22	43	46	43	8	18
Iringa	73	65	68	105	44	56
Mbeya	11	34	46	38	40	58
Singida	5	35	27	29	11	22
Tabora	1	18	17	12	9	37
Rukwa	4	8	11	8	15	13
Kigoma	6	6	34	6	8	33
Shinyanga	15	21	30	3	34	37
Kagera	6	16	11	35	57	34
Mwanza	22	53	76	42	30	14
Mara	12	13	17	26	18	21
Manyara	-	-	156	90	31	36
Njombe	na	na	na	-	22	26
Katavi	na	na	na	-	14	15
Simiyu	na	na	na	-	45	77
Geita	na	na	na	-	29	35
Songwe	na	na	na	-	19	17
Total	480	1,039	1,212	968	1,018	1,040

Source: National Bureau of Statistics (2019/20, 2007/08, 2002/03, 1994/94 National Sample Census of Agriculture and Annual Agricultural Sample Survey 2022/23 Reports)

Table 6.10 Cereal Crops: Area Planted, Harvested and Quantity Harvested on Large Scale Farms by Season Tanzania Mainland, 2007/2008, 2019/2020 and 2022/23 Agricultural Year

Crop	Rainy Season	Area Planted (ha)			Area Harvested (ha)			Quantity Harvested (tonne)			Yields (tonnes/hectare)		
		2007/08	2019/20	2022/23	2007/08	2019/20	2022/23	2007/08	2019/20	2022/23	2007/08	2019/20	2022/23
Maize	Long	20,399	13,492	15,493	19,569	11,977	12,648	319,711	26,218	31,708	16	2.2	2.5
	Short	3,076	2,196	3,527	2,470	1,510	2,604	24,414	5,644	3,042	10	3.7	1.2
Sorghum	Long	693	-	1,246	679	-	861	2,013	-	802	3	-	0.9
	Short	98	-	46	96	-	27	88	-	35	1	-	1.3
Finger Millet	Long	690	-	-	690	-	-	1,388	-	-	2	-	-
	Short	1	-	-	1	-	-	2	-	-	1	-	-
Bulrush Millet	Long	41	-	-	34	-	-	2,313	-	-	68	-	-
	Short	-	-	-	-	-	-	-	-	-	-	-	-
Wheat	Long	12,589	12,227	-	12,345	9,772	-	161,215	9,321	-	13	1.0	-
	Short	8	188	-	8	104	-	640	143	-	80	1.4	-
Paddy	Long	4,361	10,756	8,421	4,288	10,628	7,946	52,915	60,440	30,062	12	5.7	3.8
	Short	1,087	1,704	3,927	1,014	1,524	3,626	25,452	2,451	790	25	1.6	0.2
Barley	Long	1,727	-	-	1,717	-	-	9,829	-	-	6	-	-
	Short	-	80	-	-	80	-	-	140	-	-	1.8	-
Total	Long	40,500	36,475	25,160	39,322	32,377		549,384	95,979		120	8.8	
	Short	4,270	4,168	7,500	3,589	3,218		50,596	8,378		117	8.5	
Grand total		44,770	40,643	32,660	42,911	35,595		599,980	104,357		238	17.3	

Source: National Bureau of Statistics (2019/20 & 2007/08 National Sample Census of Agriculture and Annual Agricultural Sample Survey 2022/23 Reports)

Table 6.11 Number and Percentage of Agriculture Households Engaged in Agricultural Activities During 2022/23 Agricultural Year, Tanzania

Region	Total Agricultural Households	Crop Production		Livestock Keeping		Aquaculture Farming	
		Number	Percent	Number	Percent	Number	Percent
Dodoma	553,124	549,931	99.4	266,731	48.2	-	-
Arusha	337,055	285,716	84.8	279,257	82.9	564	0.2
Kilimanjaro	335,627	326,175	97.2	290,907	86.7	1,514	0.5
Tanga	462,923	458,973	99.1	237,264	51.3	2,556	0.6
Morogoro	560,248	555,617	99.2	227,476	40.6	463	0.1
Pwani	261,038	248,579	95.2	156,591	60.0	9,544	3.7
Dar Es Salaam	240,681	214,659	89.2	51,485	21.4	3,514	1.5
Lindi	278,215	276,926	99.5	99,640	35.8	-	-
Mtwara	394,048	394,048	100.0	175,707	44.6	-	-
Ruvuma	376,275	376,275	100.0	101,063	26.9	3,114	0.8
Iringa	236,483	235,319	99.5	156,140	66.0	1,182	0.5
Mbeya	392,725	386,423	98.4	215,681	54.9	1,756	0.4
Singida	308,882	306,946	99.4	267,432	86.6	-	-
Tabora	444,349	441,841	99.4	333,336	75.0	2,269	0.5
Rukwa	247,649	247,649	100.0	131,974	53.3	806	0.3
Kigoma	319,151	319,151	100.0	144,856	45.4	-	-
Shinyanga	275,456	274,931	99.8	217,699	79.0	-	-
Kagera	548,229	548,229	100.0	348,605	63.6	1,790	0.3
Mwanza	401,578	397,632	99.0	283,285	70.5	669	0.2
Mara	322,464	316,667	98.2	254,341	78.9	361	0.1
Manyara	306,858	296,749	96.7	241,858	78.8	-	-
Njombe	195,146	192,992	98.9	126,255	64.7	-	-
Katavi	150,583	150,583	100.0	115,999	77.0	233	0.2
Simiyu	257,261	254,526	98.9	225,414	87.6	-	-
Geita	362,130	361,603	99.9	205,658	56.8	1,492	0.4
Songwe	246,468	245,857	99.8	181,002	73.4	3,775	1.5
Tanzania Mainland	8,814,646	8,663,996	98.3	5,335,658	60.5	35,600	0.4
Kaskazini Unguja	27,489	27,167	98.8	18,013	65.5	620	2.3
Kusini Unguja	27,506	26,872	97.7	18,112	65.8	2,401	8.7
Mjini Magharibi	38,983	37,264	95.6	15,257	39.1	-	-
Kaskazini Pemba	32,207	31,997	99.3	23,960	74.4	4,783	14.9
Kusini Pemba	29,265	28,825	98.5	23,208	79.3	417	1.4
Zanzibar Tanzania	155,450	152,126	97.9	98,550	63.4	8,220	5.3
Tanzania	8,970,096	8,816,122	98.3	5,434,209	60.6	43,821	0.5

Source: National Bureau of Statistics

CHAPTER SEVEN

Industry

7.0 General Information

The National Bureau of Statistics conducts comprehensive industry data collection through three primary surveys: the Industrial Census, the Annual Survey of Industrial Production, and the Quarterly Survey of Industrial Production and Price. Since its inception in 1965, the annual survey has provided consistent data on industrial trends. The industrial census expands on the annual survey by including additional content and broader coverage. The most recent industrial census was completed in 2013, with ongoing efforts for the current census underway.



Since its inception in 1986, the quarterly survey has replaced the previous monthly industrial survey, serving as a critical source of data. It gathers information through censuses and annual surveys, focusing on establishment profiles, employment figures, remuneration rates, production costs, output volumes, and expenditures on fixed assets. The annual survey encompasses all establishments employing 10 or more individuals, while the census covers every known establishment with at least one employee. The scope of the Producer Price Index (PPI) and Index of Industrial Production (IIP) is defined to encompass sectors B to E of ISIC Rev.4, namely: mining and quarrying; manufacturing; electricity, gas, steam, and air conditioning supply; as well as water supply, sewerage, waste management, and remediation activities. The selection criteria for PPI and IIP activities and product lines prioritize those contributing over 80 percent of gross output and value added, while also including smaller establishments with significant production outputs.

In Tanzania, electricity generation sources comprises of hydroelectricity, natural gas, heavy oil (thermal), and biomass, with solar power notably prevalent in rural areas. TANESCO serves as the sole entity responsible for electricity generation, transmission, and distribution across Tanzania Mainland. Independent power producers also contribute to the grid, supplying electricity to TANESCO for wider distribution. However, the amount of electricity imported from neighboring countries remains minimal.



Natural gas reserves in Tanzania are primarily located at Songo Songo Islands in Lindi and Mnazi Bay in Mtwara. These resources are pivotal for energy production, transported via pipeline from Songo Songo Island to Dar es Salaam. Here, the gas supports industrial operations and household consumption, illustrating its significant role in Tanzania's energy landscape.

Table 7.1 Production of Selected Minerals, Tanzania Mainland, 2018 – 2023

Mineral	Unit	2018	2019	2020	2021	2022	2023
Diamonds	Carat	381,302	416,750	147,191	62,545	442,016	132,636
Gold	Kg	39,304	48,408	55,805	59,638	56,943	54,760.32
Gemstone	Kg	284,321	1,929,714	23,564,525	7,197,217	12,752,080	55,954,780
Salt	Tonne	36,392	99,510	83,974	112,995	181,818	159,020
Gypsum	Tonne	241,260	256,529	443,926	598,053	604,408	549,836
Pozzolana	Tonne	157,406	263,064	160,078	216,934	226,038	351,988
Kaolin	Tonne	129,383	15,343	98,454	100,950	46,973	75,247
Silver ore	Kg	12,041	12,550	13,187	9,324	13,602	14,481
Copper	Pound	-	-	3,761,086	3,352,630	6,827,931	5,285,443
Bauxite	Tonne	7,140	-	25,995	38,142	40,921	61,353
Tanzanite (raw)	Kg	-	-	51,543	177,145	14,487	32,871
Tanzanite (processed)	Carat	-	-	118,773	120,458	57,864	34,904
Coal	Tonne	627,652	712,136	689,959	976,319	2,511,419	3,256,481
Limestone	000 Tonne	5,805	5,527	6,788	8,506	7,741	10,129

Carat = 0.205 gm

Source: Ministry of Minerals

Table 7.2 Quantity and Value of Minerals Exported, Tanzania, 2020 – 2023

Mineral	Unit	2020	2021	2022	2023	2020	2021	2022	2023
		Quantity				Value (000 USD)			
Diamonds (rough)	000 Carats	143,471	47,337	326	194	20,065	8,473	65,903	31,474
Gold	000 Gms	49,812	42,902	62,512	62,781	2,844,960	2,831,840	2,850,345	3,021,627
Gemstone	000 Gms	1,435,273	166,728	93,351	101,153	19,215	7,426	2,480	2,622
Salt	Tonne	14,241	21,095	22,225	34,350	1,927	2,360	2,375	3,509
Phosphate	Tonne	10,775	15,632	40,710	9,934	1,945	3,442	6,944	3,646
Tin	Tonne	41	155	564	440	420	4,603	12,505	7,061
Gypsum	Tonne	4,252	9,129	8,300	10,486	446	936	941	1,802
Graphite	Tonne	2,250	2,887	7,271	13,475	1,071	1,264	2,909	5,394
Silver	000 Gms	13,187	10,532	802	1,214	8,748	9,284	629	886
Industrial mineral	Tonne		595,765	1,141,651	1,948,848		23,341,059	57,165,093	441,053,717
Bauxite	Tonne	25,995	12,570	14,790	14,430	1,349	630	758	795
Total						2,900,146	26,211,317	60,110,882	444,132,533

Source: Ministry of Minerals

Table 7.3 Production of Natural Gas at Songosongo, Mnazi Bay and Kiliwani North, Tanzania Mainland, 2015 – 2023

Year	Cubic Feet (Million)			
	Songo Songo	Mnazi Bay	Kiliwani North	Total
2015	31,384.1	5,792.1	Na	37,176.2
2016	29,747.4	15,792.1	2,783.5	48,323.0
2017	29,496.6	17,960.3	3,597.6	51,054.4
2018	28,510.3	30,412.5	27.8	58,950.6
2019	37,619.8	26,201.5	0.0	63,821.3
2020	33,150.0	23,934.2	0.0	57,084.2
2021	35,095.2	29,829.0	0.0	64,924.1
2022	46,117.0	32,943.0	0.0	79,060.0
2023	45,976.4	39,196.8	-	85,173.2

Source: Tanzania Petroleum Development Corporation (TPDC)

Table 7.4 Revenue (USD) from Gas Sales at Songosongo and Mnazi Bay, Tanzania Mainland, 2015 – 2023

Year	Gas Plant		Total
	Songosongo	Mnazi Bay	
2015	43,854,236	1,921,965	45,776,201
2016	38,172,718	13,818,715	51,991,433
2017	22,795,142	19,466,121	42,261,263
2018	22,406,171	40,683,088	63,089,259
2019	28,097,086	35,952,953	64,050,039
2020	20,995,963	34,122,450	55,118,413
2021	16,018,066	42,886,054	58,904,120
2022	26,933,872	44,355,811	71,269,683
2023	45,264,440	79,265,141	124,529,581

Source: Tanzania Petroleum Development Corporation (TPDC)

Table 7.5 Monthly average Oil Price in the World Market (f.o.b), 2020 – 2023

Month	USD (Metric Ton)											
	Petrol				Diesel				Kerosene			
	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023
January	592	496	808	787	552	443	738	836	574	448	743	880
February	580	562	912	787	571	504	826	781	585	504	826	820
March	578	617	1069	776	551	513	1040	739	572	513	1038	754
April	529	618	1030	797	475	506	1094	710	484	512	1044	739
May	397	644	1168	703	402	548	1117	635	291	555	1098	675
June	214	680	1168	723	249	586	1117	662	291	589	1098	692
July	261	720	949	775	300	595	1054	740	291	600	1035	766
August	389	697	879	847	367	564	1013	870	291	570	1015	903
September	389	732	761	866	369	614	936	916	333	617	929	952
October	405	793	749	773	359	710	1004	856	333	721	956	876
November	394	775	764	767	320	679	924	778	333	690	931	825
December	486	718	686	720	321	634	802	722	301	644	830	781

Source: Energy and Water Utilities Regulatory Authority

Table 7.6 Monthly Average Oil Price in the Domestic Market, Tanzania Mainland, 2020 – 2023

Month	TZS/Litre											
	Petrol				Diesel				Kerosene			
	2020	2021	2022*	2023	2020	2021	2022*	2023	2020	2021	2022	2023
January	2,206	1,834	2,501	2,819	2,121	1,695	2,325	3,295	2,075	1,650	2,335	3,203
February	2,226	1,887	2,480	2,819	2,195	1,829	2,338	3,105	2,119	1,769	2,291	3,061
March	2,204	1,981	2,540	2,968	2,153	1,911	2,403	3,130	2,116	1,863	2,208	3,098
April	2,087	2,123	2,861	2,781	1,989	1,996	2,692	2,847	1,923	1,863	2,682	2,929
May	1,868	2,169	3,148	2,871	1,846	2,038	3,258	2,871	1,568	1,957	3,112	2,830
June	1,520	2,249	2,994	2,873	1,546	2,073	3,131	2,662	1,568	1,957	3,299	2,829
July	1,693	2,405	3,220	2,736	1,716	2,215	3,143	2,544	1,568	2,121	3,442	2,829
August	1,766	2,427	3,410	3,199	1,720	2,251	3,322	2,935	1,568	2,176	3,765	2,668
September	1,852	2,427	2,969	3,213	1,793	2,251	3,125	3,259	1,692	2,176	3,335	2,943
October	1,877	2,439	2,886	3,281	1,778	2,261	3,083	3,448	1,695	2,188	3,275	2,943
November	1,902	2,439	2,886	3,274	1,734	2,243	3,052	3,374	1,707	2,188	3,111	3,423
December	1,865	2,510	2,827	3,158	1,687	2,392	3,247	3,226	1,621	2,235	3,252	3,423

Source : Energy and Water Utilities Regulatory Authority

Note: Price for petrol and diesel from June 2022 to December 2022 is the oil price after subsidy**Table 7.7 Production in Selected Private Industries by Type of Product, Tanzania Zanzibar, 2018 – 2023**

Product	Unit	2018	2019	2020	2021	2022	2023
Beverages*	Litres (000)	20,166	22,031	22,291	22,269	22,616	23,014
Bread	Number (000)	209,439	231,540	237,918	239,242	240,814	247,750
Sugar	Tonne	3,339	6,467	0	7,262	4,760	27,000
Wheat Flour	Tonne	26,963	30,230	35,513	36,843	45,704	50,565
Wheat Bran	Tonne	11,554	6,757	17,533	10,045	10,920	15,817
Dairy Products	Litre (000)	7,709	7,874	8,041	2,242	-	-
Noodles (<i>Tambi</i>)	Kg	295,701	373,053	387,414	380,182	282,353	288,847
Door UPVC	Sq. meter	239	222	40	0	-	-
Window UPVC	Sq. meter	121	111	150	0	-	-
Garments Dash Dash (<i>Nguo</i>)	Pcs	2,973	2,971	1,392	4,125	5,913	5,122
Jewellery (Gold/Silver)	Gm	5,684	5,282	8,315	20,369	20,037	26,966
Essential Oil Product	Number	224,045	230,318	234,924	290	1,540	12,823

* Includes mineral water and juice

Source: Office of Chief Government Statistician

Table 7.8 Production of Selected Manufactured Commodities, Tanzania Mainland, 2019 – 2023

Commodity	Unit	2019	2020	2021	2022	2023
Adhesives and ind. Detergents	Tonne	3,675	3,860	4,175	4,381	4,239
Alumin wares	Tonne	1,569	1,250	1,497	1,434	1,839
Animal feeds	Tonne	2,322	3,202	13,781	20,406	28,236
Biscuits	Tonne	18,113	22,430	30,399	29,653	27,509
Black tea	Tonne	47,641	43,222	45,310	43,977	39,468
Blankets	Number (000)	375	396	422	215	0
Blended tea	Tonne	31,549	41,533	39,509	38,103	51,248
Bottled beer	Litres (000)	391,299	385,851	380,464	456,035	498,611
Brooms/brushes	Number (000)	4,289	4,301	4,276	3,588	4,005
Canned fruits and vegetables	Tonne	5,085	11,232	15,113	18,169	35,033
Canvas	Metres (000)	2,256	2,376	2,537	2,658	669
Capsules	Million Piece	143	87	110	99	407
Cement	Tonne (000)	6,515	6,496	6,531	7,598	7,673
Chibuku	Litres (000)	20,350	21,712	23,266	24,366	23,757
Chipboards	Tonne	-	-	-	-	0
Cigarettes	Number (000)	8,369	7,320	7,021	12,201	11,868
Coffee beans, cured	Tonne	71,355	52,964	49,916	37,795	45,128
Corrugated iron sheets	Tonne	100,963	107,836	114,421	129,038	118,767
Cotton yarn	Tonne	4,821	4,176	3,569	3,651	3,332
Crown corks	Number mill.	277	199	179	154	151
Electric cables	Tonne	4,904	3,896	9,280	21,800	14,405
Electrical motors	Number	609	478	93	86	116
Fish products	Tonne	39,958	41,299	32,133	35,827	25,668
Fishnet and products	Tonne	254	261	273	461	604
Foam mattresses	Number (000)	8,762	9,626	7,122	20,940	24,216
Galvanized pipes	Tonne	13,962	12,390	15,590	13,278	10,031
Glass	Tonne	17,612	18,081	18,273	72,020	71,411
Industrial and medical gases	Cu.m. (000)	1,882	2,434	1,914	968	718
Instant Coffee	Tonne	745	542	241	320	235
Knitted fabrics	Sq.m (000)	22,449	22,797	21,897	22,212	20,465
Knitted garm	Number (000)	5,383	4,030	2,945	2,718	3,077
Leather goods	Number (000)	248	515	684	323	237
Lime	Tonne	127,455	98,814	119,874	95,946	94,981
Maize flour	Tonne	24,214	23,999	22,725	31,739	19,392
Metal containers	Number (000)	3,101	2,298	3,670	5,626	5,981
Mosquito coils	Tonne	-	-	-	-	0
Motor bodies and trailers	Number	303	319	320	284	435
Paints	Litres (000)	58,024	56,755	64,614	64,028	75,423
Paper products	Tonne	19,788	13,429	19,082	24,183	21,708
Plastic articles	Tonne	26,713	27,450	31,072	38,975	44,674
Polythene bags	Number (000)	77,364	87,727	77,029	103,074	121,213

Source: National Bureau of Statistics

Table 7.8 (cont'd): Production of Selected Manufactured Commodities, Tanzania Mainland, 2019 – 2023

Commodity	Unit	2019	2020	2021	2022	2023
Pyrethrum extr	Tonne	145	154	164	173	325
Radiators	Number	203	291	299	305	337
Rolled steel	Tonne	203,018	233,067	248,074	277,079	309,181
Safety matches	Gross (000)	2,066	6,692	10,645	7,483	5,888
Sisal ropes and twines	Tonne	9,287	8,187	8,583	6,171	5,093
Soap and laundry / toilet detergents	Tonne	186,846	195,944	149,148	101,237	109,926
Soft drinks	Litres (000)	725,114	839,078	944,854	1,010,777	1,054,721
Spirits	Litres (000)	32,366	33,287	22,066	22,489	31,024
Standardized milk	Litres (000)	33,955	36,151	22,066	33,308	32,105
Steel sheets/billets	Tonne	63,296	48,911	45,723	56,102	34,394
Sugar	Tonne	441,068	450,748	433,061	478,342	436,320
Syrups	Litres (000)	3,777	5,810	3,406	2,478	615
Tablets	Million. Pieces	2,561	2,298	2,577	2,907	5,628
Textile bags	Number (000)	957	1,017	991	1,575	1,453
Timber	Cu.m.	42,563	34,237	29,867	25,305	17,788
Tobacco, cured	Tonne	80,353	88,819	84,334	36,499	69,469
Transformers	Number	1,771	2,148	2,943	2,536	3,404
Vegetable oils and fats	Tonne	305,416	254,808	169,695	198,457	294,989
Wheat flour	Tonne	680,393	767,476	737,652	684,708	839,266
Wire products	Tonne	6,337	7,756	21,662	15,721	24,766

Source: National Bureau of Statistics

Table 7.9: Index of Industrial Production by Activity, Tanzania Mainland, 2019 – 2023

ISIC	Industrial Commodity	Year	Index (2018Q4 = 100)				Total
			Quarter				
			Q1	Q2	Q3	Q4	
7	Mining of metal ores	2019	94.1	97.0	92.5	100.6	96.1
		2020	97.1	96.1	99.6	101.3	98.5
		2021	105.8	112.1	115.0	117.6	112.7
		2022	121.5	107.5	104.0	122.1	113.8
		2023	98.6	97.5	97.5	97.0	97.6
8	Other mining and quarrying	2019	105.6	108.6	101.2	106.9	105.6
		2020	108.0	101.8	109.3	112.6	108.0
		2021	103.1	100.7	113.3	116.2	108.3
		2022	101.6	103.2	105.3	83.6	98.4
		2023	114.7	97.1	106.8	105.1	105.9
B	Mining and quarrying	2019	96.1	99.0	94.1	101.7	97.7
		2020	99.0	97.1	101.3	103.3	100.2
		2021	105.4	110.2	114.7	117.4	111.9
		2022	118.0	106.7	104.3	115.4	111.1
		2023	101.4	97.4	97.5	97.0	98.3
10	Manufacture of food products	2019	91.3	97.0	104.8	100.9	98.5
		2020	97.2	100.4	106.5	104.4	102.1
		2021	102.7	99.1	105.7	102.6	102.5
		2022	95.2	84.5	96.8	100.9	94.3
		2023	106.7	98.5	102.3	99.9	101.9
11	Manufacture of beverages	2019	100.1	94.5	96.8	105.6	99.2
		2020	101.9	101.5	107.8	107.2	104.6
		2021	103.8	104.3	109.9	111.7	107.4
		2022	108.1	93.0	109.1	115.4	106.4
		2023	118.4	112.0	114.0	114.5	114.7
12	Manufacture of Tobacco Products	2019	81.3	62.2	135.6	103.5	95.7
		2020	99.6	92.4	117.8	103.7	103.4
		2021	94.8	93.0	118.0	109.4	103.8
		2022	126.3	70.8	115.9	61.7	93.7
		2023	72.3	108.7	120.1	102.6	100.9
13	Manufacture of Textiles	2019	97.5	105.3	108.5	108.3	104.9
		2020	101.1	102.0	102.3	102.6	102.0
		2021	102.1	100.6	105.4	108.6	104.2
		2022	91.2	77.1	102.2	82.6	88.3
		2023	79.6	104.4	102.3	101.6	97.0
15	Manufacture of leather and related products	2019	109.6	107.1	102.0	94.8	103.4
		2020	100.3	102.0	109.4	105.7	104.4
		2021	103.0	98.8	97.4	103.8	100.8
		2022	112.4	92.6	116.1	96.4	104.4
		2023	81.5	98.0	101.4	103.0	96.0
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	2019	100.9	99.5	109.0	110.2	104.9
		2020	107.1	108.8	90.1	93.3	99.8
		2021	104.2	95.9	90.5	93.6	96.1
		2022	69.9	87.3	89.1	86.3	83.2
		2023	84.8	86.9	92.0	99.0	90.7

Table 7.9 (cont'd) : Index of Industrial Production by Activity, Tanzania Mainland, 2019 – 2023

ISIC	Industrial Commodity	Year	Index (2018Q4 = 100)				Total
			Quarter				
			Q1	Q2	Q3	Q4	
17	Manufacture of paper and paper products	2019	95.9	93.8	106.6	112.7	102.2
		2020	106.8	104.5	105.1	103.3	104.9
		2021	104.1	107.5	108.8	110.3	107.7
		2022	105.1	185.8	160.6	114.6	141.5
		2023	105.8	113.2	113.2	124.6	114.2
18	Printing and reproduction of recorded media	2019	92.4	92.9	106.0	90.2	95.4
		2020	102.1	100.2	94.9	96.5	98.4
		2021	102.3	101.5	104.6	104.2	103.1
		2022	103.4	108.0	95.4	98.6	101.3
		2023	102.2	102.8	99.6	102.3	101.7
19	Manufacture of coke and refined petroleum products	2019	99.9	103.2	108.2	107.7	104.8
		2020	108.7	102.6	107.0	104.6	105.7
		2021	106.7	106.3	105.0	107.0	106.3
		2022	111.8	111.0	96.4	114.1	108.3
		2023	109.2	112.6	112.7	111.1	111.4
20	Manufacture of chemicals and chemical products	2019	109.8	105.4	105.6	104.2	106.2
		2020	100.8	106.1	106.9	104.0	104.5
		2021	105.4	102.6	109.5	105.4	105.7
		2022	105.3	111.0	96.6	94.5	101.9
		2023	86.5	101.7	109.0	103.6	100.2
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	2019	103.3	101.1	107.9	101.7	103.5
		2020	102.9	109.0	106.7	104.8	105.8
		2021	107.5	108.5	109.6	112.2	109.5
		2022	148.5	132.2	132.1	96.1	127.2
		2023	81.5	107.5	100.7	111.5	100.3
22	Manufacture of rubber and plastics products	2019	101.0	107.6	109.5	108.3	106.6
		2020	101.4	103.8	106.9	104.2	104.1
		2021	103.5	102.1	100.7	109.3	103.9
		2022	122.9	105.6	99.9	79.4	101.9
		2023	91.1	92.4	101.1	101.4	96.5
23	Manufacture of other non-metallic mineral products	2019	99.1	100.3	102.9	101.5	101.0
		2020	102.6	102.6	108.1	109.1	105.6
		2021	108.4	106.5	110.5	113.1	109.6
		2022	113.5	114.7	118.2	120.7	116.8
		2023	107.9	106.4	115.0	101.8	107.8

Source: National Bureau of Statistics

Table 7.9 (cont'd) : Index of Industrial Production by Activity, Tanzania Mainland, 2019 – 2023

Index (2018Q4 = 100)

ISIC	Industrial Commodity	Year	Quarter				Total
			Q1	Q2	Q3	Q4	
24	Manufacture of basic metals	2019	100.7	103.4	108.4	103.3	104.0
		2020	101.3	101.6	100.8	102.7	101.6
		2021	101.9	104.2	105.8	100.4	103.1
		2022	91.1	106.3	108.5	137.5	110.9
		2023	108.4	107.5	107.6	103.5	106.8
25	Manufacture of fabricated metal products, except machinery and equipment	2019	104.1	105.6	107.2	102.6	104.9
		2020	103.1	104.3	103.1	105.2	103.9
		2021	102.0	103.2	103.7	107.3	104.0
		2022	116.7	97.5	105.4	99.4	104.7
		2023	107.8	107.8	109.9	111.3	109.2
26	Manufacture of computer, electronic and optical products	2019	96.9	107.3	101.5	110.9	104.1
		2020	107.6	108.3	100.9	106.6	105.9
		2021	97.2	97.1	113.9	96.4	101.1
		2022	58.9	97.1	107.4	88.3	87.9
		2023	-	-	--	-	-
27	Manufacture of electrical equipment	2019	102.1	103.0	104.7	103.7	103.4
		2020	110.5	107.0	104.6	107.0	107.2
		2021	108.2	104.4	105.0	104.7	105.6
		2022	175.0	132.9	148.8	122.1	144.7
		2023	101.3	103.9	101.4	104.5	102.8
28	Manufacture of machinery and equipment n.e.c.	2019	104.9	106.1	106.8	103.4	105.3
		2020	106.8	108.7	102.3	101.1	104.7
		2021	105.3	104.5	104.9	109.1	106
		2022	129.9	104.6	109.1	188.6	133.1
		2023	134.1	115.9	100.0	106.5	114.1
29	Manufacture of motor vehicles, trailers and semi-trailers	2019	95.9	91.8	102.9	107.4	99.5
		2020	104.8	107.5	108.3	106.6	106.8
		2021	106.3	95.5	108	105.8	103.9
		2022	133.6	97.0	106.9	92.4	107.5
		2023	94.3	104.9	102.9	106.6	102.2

Source: National Bureau of Statistics

Table 7.9 (cont'd) : Index of Industrial Production by Activity, Tanzania Mainland, 2019 – 2023

		Index (2018Q4 = 100)					
ISIC	Industrial Commodity	Year	Quarter				Total
			Q1	Q2	Q3	Q4	
31	Manufacture of furniture	2019	100.9	102.2	100.8	100.1	101.0
		2020	100.1	103.2	107.2	109.6	105.0
		2021	101.0	103.5	99.6	104.3	102.1
		2022	92.3	108.2	112.3	95.0	102.0
		2023	103.0	108.4	109.7	106.6	106.9
32	Other manufacturing	2019	104.0	100.1	101.3	99.9	101.3
		2020	101.0	102.8	104.3	105.4	103.4
		2021	105.4	102.8	105.6	106.6	105.1
		2022	100.0	118.1	102.5	105.5	106.5
		2023	105.0	106.0	103.9	103.1	104.5
33	Repair and installation of machinery and equipment	2019	103.0	108.8	108.3	104.8	106.2
		2020	107.2	100.1	108.6	104.0	105.0
		2021	104.2	106.8	105.6	104.4	105.2
		2022	68.1	102.5	101.5	99.7	93.0
		2023	105.7	117.1	113.1	110.2	111.5
C	Manufacturing	2019	96.7	98.0	105.8	103.9	101.1
		2020	101.1	101.5	105.6	104.3	103.1
		2021	103.1	102.0	107.7	107.4	105.1
		2022	105.5	99.9	109.3	103.7	104.6
		2023	103.5	105.3	109.1	106.5	106.1
35	Electricity, gas, steam and air conditioning supply	2019	100.8	100.9	100.3	100.6	100.6
		2020	98.0	99.9	102.7	109.6	102.6
		2021	104.5	107.0	109.3	108.2	107.3
		2022	107.6	111.5	113.8	116.0	112.2
		2023	117.1	117.8	119.3	118.5	118.2
D	Electricity, gas, steam and air conditioning supply	2019	100.8	100.9	100.3	100.6	100.6
		2020	98.0	99.9	102.7	109.6	102.6
		2021	104.5	107.0	109.3	108.2	107.3
		2022	107.6	111.5	113.8	116.0	112.2
		2023	117.1	117.8	119.3	118.5	118.2
36	Water collection, treatment and supply	2019	100.1	99.8	103.5	102.0	101.3
		2020	99.9	100.9	103.4	104.2	102.1
		2021	101.1	99.4	101.1	107.6	102.3
		2022	105.9	101.9	107.5	113.4	107.2
		2023	112.6	103.9	118.8	116.8	113.0
E	Water supply; sewerage, waste management and remediation activities	2019	100.1	99.8	103.5	102.0	101.3
		2020	99.9	100.9	103.4	104.2	102.1
		2021	101.1	99.4	101.1	107.6	102.3
		2022	105.9	101.9	107.5	113.4	107.2
		2023	112.6	103.9	118.8	116.8	113.0
D & E	Utility	2019	100.7	100.8	100.6	100.7	100.7
		2020	98.2	100.0	102.8	109.0	102.5
		2021	104.1	106.1	108.4	108.2	106.7
		2022	107.4	110.4	113.1	115.7	111.7
		2023	116.6	116.2	119.2	116.8	117.2
	Overall Index	2019	97.0	98.7	101.7	102.8	100.1
		2020	100.1	100.0	104.0	104.6	102.2
		2021	103.9	104.9	109.8	110.4	107.2
		2022	109.4	103.3	108.4	108.6	107.4
		2023	104.6	104.5	107.1	105.3	105.4

Table 7.10 Producer Price Index by Activity, Tanzania Mainland, 2019 – 2023

ISIC	Industrial Commodity	Year	Index (2018Q4=100)				Total
			Quarter				
			Q1	Q2	Q3	Q4	
7	Mining of metal ores	2019	126.9	127.6	128.4	128.9	128.0
		2020	128.5	128.4	128.6	128.6	128.5
		2021	128.5	128.5	128.5	130.4	129.0
		2022	130.4	130.4	130.4	130.4	130.4
		2023	130.4	130.4	130.4	130.4	130.4
8	Other mining and quarrying	2019	100.0	100.2	100.2	100.2	100.1
		2020	100.2	100.2	121.1	121.2	110.7
		2021	121.2	121.2	121.2	121.2	121.2
		2022	121.2	121.2	120.7	120.7	120.9
		2023	120.7	120.7	120.6	120.6	120.7
B	Mining and quarrying	2019	122.2	122.8	123.4	123.9	123.1
		2020	123.5	123.4	127.2	127.3	125.4
		2021	127.2	127.2	127.2	128.8	127.6
		2022	128.8	128.8	128.7	128.7	128.7
		2023	128.7	128.7	128.7	128.7	128.7
10	Manufacture of food products	2019	99.2	98.5	96.4	98.0	98.0
		2020	98.9	99.2	103.3	105.5	101.7
		2021	109.9	112.8	114.6	116.8	113.5
		2022	115.6	120.3	126.5	128.8	122.8
		2023	124.7	122.7	119.4	121.9	122.2
11	Manufacture of beverages	2019	93.3	93.1	93.3	103.7	95.8
		2020	103.8	103.9	102.0	102.1	102.9
		2021	101.8	102.1	100.2	101.7	101.5
		2022	112.8	115.2	115.1	115	114.5
		2023	116.3	117.2	117.8	118.3	117.4
12	Manufacture of tobacco products	2019	100.0	98.1	120.6	111.6	107.6
		2020	105.2	127.5	127.7	126.7	121.8
		2021	127.7	127.7	127.2	124.9	126.8
		2022	128.0	128.0	128.0	130.8	128.7
		2023	130.9	130.9	135.3	135.3	133.1
13	Manufacture of textiles	2019	100.1	100.4	100.9	100.9	100.5
		2020	100.1	100.8	99.9	103.0	101.0
		2021	104.0	100.6	100.9	101.6	101.8
		2022	102.9	103.6	103.6	108.5	104.6
		2023	110.7	108.3	109.6	109.4	109.5
14	Manufacture of wearing apparel	2019	100.0	100.0	100.0	100.0	100.0
		2020	100.0	100.0	100.2	100.2	100.1
		2021	100.2	100.2	100.2	100.2	100.2
		2022	100.2	100.0	100.0	100.0	100.0
		2023	100.2	100.2	100.2	100.2	100.2

Source: National Bureau of Statistics

Table 7.10 (cont'd) : Producer Price Index by Activity, Tanzania Mainland, 2019 – 2023

ISIC	Industrial Commodity	Year	Index (2018Q4=100)				Total
			Quarter				
			Q1	Q2	Q3	Q4	
15	Manufacture of leather and related products	2019	101.1	100	104.9	104.9	102.7
		2020	104.9	104.9	104.9	100.4	103.8
		2021	100.2	100.2	100.2	100.2	100.2
		2022	100.2	100.0	100.0	100.0	100.0
		2023	127.3	127.3	117.1	117.1	122.2
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	2019	100.0	100.0	100.3	100.3	100.2
		2020	100.3	100.2	119	109.1	107.2
		2021	119.2	119.2	119.3	119.3	119.2
		2022	118.4	118.5	118.1	117.3	118.0
		2023	117.2	117.2	118.7	118.7	118.0
17	Manufacture of paper and paper products	2019	100.0	100.3	99.4	99.7	99.8
		2020	100.5	100.7	100.6	100.6	100.6
		2021	99.2	99.2	99.1	108.2	101.4
		2022	98.7	98.7	103.2	104.0	101.2
		2023	104.3	103.1	103.1	103.3	103.5
18	Printing and reproduction of recorded media	2019	100.0	99.0	98.8	98.8	99.2
		2020	97.3	97.3	97.9	96.1	97.2
		2021	96.9	96.6	97.9	97.2	97.1
		2022	98.2	98.1	97.4	99.9	98.4
		2023	99.9	99.6	99.5	99.5	99.6
19	Manufacture of coke and refined petroleum products	2019	100.0	99.8	96.7	96.7	98.3
		2020	95.5	95.5	98.0	97.1	96.5
		2021	99.5	90.4	94.6	99.6	96.0
		2022	99.9	99.3	103.8	118.0	105.2
		2023	119.2	119.4	122.2	124.3	121.3
20	Manufacture of chemicals and chemical products	2019	99.5	100.2	101.5	101.2	100.6
		2020	100.4	101.6	99.1	98.5	99.9
		2021	98.2	105.2	106.6	109.1	104.8
		2022	110.3	110.3	110.3	95.2	106.5
		2023	94.94	96.2	96.6	97.51	96.3
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	2019	100.0	101.2	111.9	111.9	106.2
		2020	107.2	107.2	107.0	107.0	107.1
		2021	107.0	104.8	104.8	104.8	105.3
		2022	104.8	104.8	104.8	104.8	104.8
		2023	104.8	104.8	104.8	104.8	104.8

Source: National Bureau of Statistics

Table 7.10 (cont'd): Producer Price Index by Activity, Tanzania Mainland, 2019 – 2023

ISIC	Industrial Commodity	Year	Index (2018Q4=100)				Total
			Quarter				
			Q1	Q2	Q3	Q4	
22	Manufacture of rubber and plastics products	2019	99.7	95.7	93.9	92.5	95.5
		2020	93.0	93.7	89.4	92.4	92.1
		2021	91.3	94.1	100.1	99.5	96.2
		2022	100.6	100.3	100.3	102.2	100.9
		2023	102.3	106.8	106.8	104.6	105.1
23	Manufacture of other non-metallic mineral products	2019	100.3	92.4	95.4	99.9	97.0
		2020	95.9	96.1	94.3	98.2	96.1
		2021	99.0	100.7	97.3	99.2	99.1
		2022	99.2	101.7	104.0	103.0	102.0
		2023	106.4	108.2	111.1	115.0	110.2
24	Manufacture of basic metals	2019	96.2	94.9	95.3	96.0	95.6
		2020	96.9	95.2	94.6	98.3	96.3
		2021	97.9	99.7	102.9	110.5	102.7
		2022	112.6	112.9	113.7	109.9	112.3
		2023	111.1	107.2	106.9	106.6	107.9
25	Manufacture of fabricated metal products, except machinery and equipment	2019	100.0	98.5	101.2	101.2	100.2
		2020	102.1	102.2	102.4	102.4	102.3
		2021	103.6	105.0	105.7	103.7	104.5
		2022	107.1	107.1	107.1	106.9	107.0
		2023	108.2	112.8	113.3	113.1	111.8
26	Manufacture of computer, electronic and optical products	2019	81.6	81.6	81.6	81.6	81.6
		2020	81.6	81.6	81.6	87.5	83.1
		2021	78.2	76.0	100.4	101.2	89.0
		2022	93.1	99.1	99.1	121.4	103.2
		2023	99.1	99.1	97.0	99.2	98.6
27	Manufacture of electrical equipment	2019	99.9	100.0	99.7	99.7	99.8
		2020	99.7	99.7	101.2	105.1	101.4
		2021	108.1	109.6	109.6	109.6	109.3
		2022	109.7	110.4	104.5	104.5	107.3
		2023	103.8	104.8	107.6	107.6	105.9
28	Manufacture of machinery and equipment n.e.c.	2019	100.0	101.6	101.1	94.7	99.4
		2020	94.7	94.7	95.5	98.0	95.7
		2021	98.0	98.0	98.0	98.0	98.0
		2022	96.0	96.0	96.0	96.6	96.1
		2023	99.2	99.9	99.9	99.9	99.7

Table 7.10 (cont'd): Producer Price Index by Activity, Tanzania Mainland, 2019 – 2023

ISIC	Industrial Commodity	Year	Index (2018Q4=100)				Total
			Quarter				
			Q1	Q2	Q3	Q4	
29	Manufacture of motor vehicles, trailers and semi-trailers	2019	100.0	102.2	87.8	87.8	94.5
		2020	92.0	92.0	91.1	91.0	91.5
		2021	91.0	97.7	97.7	97.7	96.0
		2022	86.3	86.3	86.3	86.3	86.3
		2023	86.3	86.3	86.5	86.6	86.4
31	Manufacture of furniture	2019	100.0	100.0	100.0	100.0	100.0
		2020	100.0	100.0	100.0	101.1	100.3
		2021	101.2	102.4	102.4	102.5	102.1
		2022	102.8	102.8	102.8	102.8	102.8
		2023	102.8	99.9	99.9	100.8	100.9
32	Other manufacturing	2019	100.0	99.1	99.1	99.1	99.3
		2020	99.1	99.1	104.7	104.1	101.7
		2021	106.2	112.7	113.1	111.8	110.9
		2022	117.0	119.1	115.9	115.9	117.0
		2023	118.9	119.9	121.0	121.0	120.2
33	Repair and installation of machinery and equipment	2019	112.6	112.6	112.6	112.6	112.6
		2020	112.6	112.6	112.6	112.6	112.6
		2021	107.7	107.7	107.7	107.7	107.7
		2022	107.7	107.7	107.7	107.7	107.7
		2023	107.7	107.7	107.7	107.7	107.7
C	Manufacturing	2019	98.3	97.0	97.8	100.2	98.3
		2020	99.8	101.1	102.0	103.2	101.5
		2021	104.9	106.5	106.9	108.8	106.7
		2022	110.6	112.8	115.0	115.3	113.4
		2023	114.9	114.4	114.1	115.3	114.7
35	Electricity, gas, steam and air conditioning supply	2019	100.0	100.0	101.8	101.8	100.9
		2020	101.8	101.8	103.2	103.4	102.5
		2021	103.4	103.4	103.4	103.4	103.4
		2022	103.4	103.4	103.4	101.8	103.0
		2023	101.8	101.8	101.8	104.3	102.4
36	Water collection, treatment and supply	2019	100.0	102.2	102.2	102.2	101.7
		2020	109.3	109.3	110.7	110.7	110.0
		2021	111.7	111.7	111.7	111.7	111.7
		2022	111.7	111.7	111.7	111.8	111.7
		2023	111.7	115.3	119.4	119.3	116.4
D & E	Utility	2019	100.0	100.1	101.8	101.8	100.9
		2020	102.2	102.2	103.7	103.8	103.0
		2021	103.9	103.9	103.9	103.9	103.9
		2022	103.9	103.9	103.9	102.4	103.5
		2023	102.4	102.6	102.9	105.3	103.3
	Overall Index	2019	103.2	102.5	103.4	105.0	103.5
		2020	104.8	105.6	107.1	107.9	106.3
		2021	109.0	110.0	110.2	111.7	110.2
		2022	112.8	114.2	115.6	115.5	114.6
		2023	115.2	115.0	114.9	116.0	115.3

Source: National Bureau of Statistics

Table 7.11 Number of Persons Engaged in Industrial Establishments with 10 or More Workers by Industrial Activity, Tanzania Mainland, 2019 - 2023

		Number				
ISIC Rev.4	Industrial Activity	2019	2020	2021	2022	2023
05	Mining of coal and lignite	98	108	119	131	128
07	Mining of metal ores	12,124	13,337	14,671	16,139	16,255
08	Other mining and quarrying	26,437	29,081	31,990	35,191	35,154
09	Mining support service activities	55	61	67	74	72
B	Mining and quarrying	38,714	42,586	46,847	51,535	51,609
10	Manufacture of food products	95,499	105,051	115,559	127,118	131,959
11	Manufacture of beverages	21,629	23,792	26,172	28,790	29,293
12	Manufacture of tobacco products	5,302	5,832	6,415	7,057	7,351
13	Manufacture of textiles	10,997	12,097	13,307	14,638	15,023
14	Manufacture of wearing apparel	5,086	5,595	6,155	6,771	6,922
15	Manufacture of leather and related products	3,086	3,395	3,735	4,109	4,305
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	5,484	6,033	6,636	7,300	7,509
17	Manufacture of paper and paper products	3,268	3,595	3,955	4,351	4,405
18	Printing and reproduction of recorded media	4,381	4,819	5,301	5,831	5,978
19	Manufacture of coke and refined petroleum products	315	347	382	420	365
20	Manufacture of chemicals and chemical products	9,361	10,297	11,327	12,460	12,229
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	1,463	1,609	1,770	1,947	1,872
22	Manufacture of rubber and plastics products	6,103	6,713	7,384	8,123	8,699
23	Manufacture of other non-metallic mineral products	14,428	15,871	17,459	19,205	19,423
24	Manufacture of basic metals	4,591	5,050	5,555	6,111	6,351
25	Manufacture of fabricated metal products, except machinery and equipment	3,480	3,828	4,211	4,632	3,922
26	Manufacture of computer, electronic and optical products	248	273	300	330	495
27	Manufacture of electrical equipment	1,672	1,839	2,023	2,225	2,346
28	Manufacture of machinery and equipment n.e.c.	651	716	788	867	958
29	Manufacture of motor vehicles, trailers and semi-trailers	1,212	1,333	1,466	1,613	1,702
30	Manufacture of other transport equipment	559	615	677	745	729
31	Manufacture of furniture	8,131	8,944	9,839	10,823	10,982
32	Other manufacturing	7,491	8,240	9,064	9,971	10,023
33	Repair and installation of machinery and equipment	427	470	517	569	523
C	Manufacturing	214,864	236,356	259,997	286,006	293,364
35	Electricity, gas, steam and air conditioning supply	5,497	6,047	6,652	7,318	7,475
D	Electricity, gas, steam and air conditioning supply	5,497	6,047	6,652	7,318	7,475
36	Water collection, treatment and supply	11,175	12,293	13,523	14,876	16,096
38	Waste collection, treatment and disposal activities; materials recovery	360	396	436	480	498
E	Water supply; sewerage, waste management and remediation activities	11,535	12,689	13,959	15,356	16,594
Total		270,610	297,678	327,455	360,215	369,042

Source: National Bureau of Statistics

Table 7.12 Number of Employees in Industrial Establishments with 10 or More Workers by Industrial Activity, Tanzania Mainland, 2019 - 2023

		Number				
ISIC Rev.4	Industrial Activity	2019	2020	2021	2022	2023
05	Mining of hard coal	98	108	119	131	128
07	Mining of non-ferrous metal ores	11,503	12,654	13,920	15,313	15,454
08	Other mining and quarrying	16,731	18,405	20,246	22,273	25,619
09	Mining support service activities	30	33	36	40	46
B	Mining and quarrying	28,361	31,198	34,321	37,757	41,247
10	Manufacture of food products	56,452	62,099	68,311	75,144	91,228
11	Manufacture of beverages	13,289	14,618	16,080	17,688	19,148
12	Manufacture of tobacco products	5,035	5,539	6,093	6,702	7,059
13	Manufacture of textiles	9,628	10,591	11,650	12,815	12,923
14	Manufacture of wearing apparel	4,335	4,769	5,246	5,771	5,697
15	Manufacture of leather and related products	2,036	2,240	2,464	2,710	3,266
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	3,205	3,526	3,879	4,267	5,911
17	Manufacture of paper and paper products	2,747	3,022	3,324	3,657	3,951
18	Printing and reproduction of recorded media	3,524	3,877	4,265	4,692	4,668
19	Manufacture of coke and refined petroleum products	286	315	347	382	312
20	Manufacture of chemicals and chemical products	5,699	6,269	6,896	7,586	8,357
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	1,222	1,344	1,478	1,626	1,815
22	Manufacture of rubber and plastics products	4,401	4,841	5,325	5,858	6,610
23	Manufacture of other non-metallic mineral products	8,195	9,015	9,917	10,909	11,684
24	Manufacture of basic metals	3,014	3,315	3,647	4,012	4,940
25	Manufacture of fabricated metal products, except machinery and equipment	2,649	2,914	3,205	3,526	3,681
26	Manufacture of computer, electronic and optical products	228	251	276	304	448
27	Manufacture of electrical equipment	1,233	1,356	1,492	1,641	1,969
28	Manufacture of machinery and equipment n.e.c.	542	596	656	722	919
29	Manufacture of motor vehicles, trailers and semi-trailers	1,110	1,221	1,343	1,477	1,527
30	Manufacture of other transport equipment	442	486	535	589	649
31	Manufacture of furniture	5,104	5,615	6,177	6,795	7,645
32	Other manufacturing	6,461	7,107	7,818	8,600	9,123
33	Repair and installation of machinery and equipment	242	266	293	322	482
C	Manufacturing	141,081	155,193	170,717	187,795	214,012
35	Electricity, gas, steam and air conditioning supply	3,743	4,117	4,529	4,982	6,775
D	Electricity, gas, steam and air conditioning supply	3,743	4,117	4,529	4,982	6,775
36	Water collection, treatment and supply	10,331	11,364	12,501	13,752	15,920
38	Waste collection, treatment and disposal activities; materials recovery	178	196	216	238	313
E	Water supply; sewerage, waste management and remediation activities	10,509	11,560	12,717	13,990	16,233
Total		183,694	202,069	222,284	244,524	278,267

Source: National Bureau of Statistics

Table 7.13 Labour Costs in Industrial Establishments with 10 or More Workers by Industrial Activity, Tanzania Mainland, 2019 - 2023

(Mill. TZS)

ISIC Rev.4	Industrial Activity	2019	2020	2021	2022	2023
05	Mining of coal and lignite	475	523	425	467	461
07	Mining of metal ores	396,906	436,599	354,580	390,037	418,241
08	Other mining and quarrying	70,437	77,481	62,926	69,218	73,388
09	Mining support service activities	73	80	81	81	83
B	Mining and quarrying	467,892	514,684	418,012	459,803	492,173
10	Manufacture of food products	647,728	712,505	578,654	636,518	695,223
11	Manufacture of beverages	453,044	498,351	404,731	445,203	493,186
12	Manufacture of tobacco products	82,819	91,101	73,987	81,386	95,496
13	Manufacture of textiles	30,539	33,593	27,283	30,011	64,491
14	Manufacture of wearing apparel	125,579	138,138	112,188	123,406	128,443
15	Manufacture of leather and related products	7,154	7,869	6,391	7,030	7,077
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	13,106	14,417	11,709	12,880	13,560
17	Manufacture of paper and paper products	15,976	17,574	14,273	15,700	15,217
18	Printing and reproduction of recorded media	123,951	136,347	113,194	124,403	129,120
19	Manufacture of coke and refined petroleum products	2,416	2,658	2,159	2,374	2,866
20	Manufacture of chemicals and chemical products	33,792	37,171	30,188	33,207	42,862
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	14,893	16,382	13,304	14,635	15,046
22	Manufacture of rubber and plastics products	29,486	32,435	26,342	28,976	33,787
23	Manufacture of other non-metallic mineral products	104,124	114,537	93,020	102,322	122,641
24	Manufacture of basic metals	19,180	21,098	17,135	18,848	23,786
25	Manufacture of fabricated metal products, except machinery and equipment	89,067	97,974	79,569	87,525	98,353
26	Manufacture of computer, electronic and optical products	5,649	6,214	5,046	5,551	7,748
27	Manufacture of electrical equipment	14,629	16,092	13,069	14,375	14,473
28	Manufacture of machinery and equipment n.e.c.	5,938	6,532	5,305	5,836	5,687
29	Manufacture of motor vehicles, trailers and semi-trailers	6,223	6,845	5,559	6,115	8,098
30	Manufacture of other transport equipment	71,369	78,506	63,758	70,133	72,522
31	Manufacture of furniture	23,588	25,947	21,073	23,180	22,269
32	Other manufacturing	9,332	10,265	8,337	9,170	10,407
33	Repair and installation of machinery and equipment	2,706	2,977	2,418	2,660	2,544
C	Manufacturing	1,932,290	2,125,531	1,728,692	1,901,444	2,124,902
35	Electricity, gas, steam and air conditioning supply	163,746	180,122	146,284	160,912	174,750
D	Electricity, gas, steam and air conditioning supply	163,746	180,122	146,284	160,912	174,750
36	Water collection, treatment and supply	59,703	65,674	53,337	58,671	66,910
38	Waste collection, treatment and disposal activities; materials recovery	986	1,085	882	969	1,008
E	Water supply; sewerage, waste management and remediation activities	60,690	66,759	54,219	59,640	67,918
	Total	2,624,617	2,887,095	2,347,207	2,581,799	2,859,743

Source: National Bureau of Statistics

Table 7.14 Wages and Salaries in Industrial Establishments with 10 or More Workers by Industrial Activity, Tanzania Mainland, 2019 - 2023

(Mill. TZS)

ISIC Rev 4	Industrial Activity	2019	2020	2021	2022	2023
05	Mining of coal and lignite	360	396	375	418	416
07	Mining of metal ores	82,282	90,510	85,708	95,366	101,973
08	Other mining and quarrying	51,612	56,773	53,761	59,820	60,693
09	Mining support service activities	64	70	66	74	76
B	Mining and quarrying	134,318	147,750	139,910	155,678	163,158
10	Manufacture of food products	418,497	460,346	435,923	479,089	512,416
11	Manufacture of beverages	350,360	385,396	364,949	401,087	452,203
12	Manufacture of tobacco products	55,221	60,743	57,521	63,216	65,069
13	Manufacture of textiles	23,234	25,557	24,201	26,598	29,002
14	Manufacture of wearing apparel	107,594	118,353	112,074	123,172	126,397
15	Manufacture of leather and related products	5,190	5,709	5,406	5,942	6,650
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	10,602	11,662	11,044	12,137	12,305
17	Manufacture of paper and paper products	11,302	12,432	11,772	12,938	14,500
18	Printing and reproduction of recorded media	108,669	119,536	110,733	121,806	128,949
19	Manufacture of coke and refined petroleum products	1,735	1,908	1,807	1,986	2,105
20	Manufacture of chemicals and chemical products	24,534	26,987	25,555	28,085	29,806
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	9,795	10,774	10,203	11,213	9,932
22	Manufacture of rubber and plastics products	21,140	23,254	22,020	24,200	25,587
23	Manufacture of other non-metallic mineral products	76,534	84,187	79,721	87,615	109,053
24	Manufacture of basic metals	12,369	13,606	12,884	14,160	19,761
25	Manufacture of fabricated metal products, except machinery and equipment	74,358	81,794	77,454	85,124	97,310
26	Manufacture of computer, electronic and optical products	3,354	3,689	3,493	3,839	4,728
27	Manufacture of electrical equipment	7,972	8,769	8,304	9,125	12,126
28	Manufacture of machinery and equipment n.e.c.	3,519	3,871	3,665	4,028	4,279
29	Manufacture of motor vehicles, trailers and semi-trailers	5,296	5,826	5,517	6,063	7,854
30	Manufacture of other transport equipment	59,960	65,956	62,457	68,642	70,790
31	Manufacture of furniture	16,296	17,926	16,975	18,656	20,697
32	Other manufacturing	6,977	7,675	7,268	7,988	9,005
33	Repair and installation of machinery and equipment	1,989	2,188	2,072	2,277	2,328
C	Manufacturing	1,416,499	1,558,148	1,473,018	1,618,986	1,772,852
35	Electricity, gas, steam and air conditioning supply	137,262	150,988	142,978	156,985	161,489
D	Electricity, gas, steam and air conditioning supply	137,262	150,988	142,978	156,985	161,489
36	Water collection, treatment and supply	39,168	43,085	40,799	44,839	49,903
38	Waste collection, treatment and disposal activities; materials recovery	670	737	697	767	938
E	Water supply; sewerage, waste management and remediation activities	39,838	43,822	41,496	45,606	50,841
	Total	1,727,916	1,900,706	1,797,402	1,977,255	2,148,340

Source: National Bureau of Statistics

Table 7.15 Gross Output in Industrial Establishments with 10 or More Workers by Industrial Activity, Tanzania Mainland, 2019 - 2023

(Mill. TZS)

ISIC Rev. 4	Industrial Activity	2019	2020	2021	2022	2023
05	Mining of coal and lignite	2,534	2,787	2,205	2,426	2,510
07	Mining of metal ores	3,534,571	3,888,028	3,076,441	3,384,085	3,462,771
08	Other mining and quarrying	943,040	1,037,344	820,808	902,889	929,719
09	Mining support service activities	7,021	7,723	6,111	6,722	6,820
B	Mining and Quarrying	4,487,167	4,935,884	3,905,565	4,296,122	4,401,820
10	Manufacture of food products	7,354,416	8,089,858	6,401,181	7,041,298	7,390,526
11	Manufacture of beverages	3,107,643	3,418,407	2,704,849	2,975,333	3,293,575
12	Manufacture of tobacco products	292,147	321,362	254,281	279,709	291,201
13	Manufacture of textiles	396,988	436,687	345,533	380,087	392,033
14	Manufacture of wearing apparel	486,268	534,895	423,241	465,566	477,704
15	Manufacture of leather and related products	69,941	76,935	60,876	66,964	72,170
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	220,911	243,002	192,278	211,505	225,820
17	Manufacture of paper and paper products	240,876	264,964	209,655	230,621	265,982
18	Printing and reproduction of recorded media	406,896	447,586	354,157	389,573	396,756
19	Manufacture of coke and refined petroleum products	55,317	60,849	48,147	52,962	65,279
20	Manufacture of chemicals and chemical products	693,894	763,283	603,955	664,350	749,229
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	156,130	171,743	135,893	149,483	198,161
22	Manufacture of rubber and plastics products	518,887	570,776	451,632	496,795	532,241
23	Manufacture of other non-metallic mineral products	1,720,164	1,892,180	1,497,206	1,646,927	1,761,902
24	Manufacture of basic metals	294,009	323,410	255,901	281,491	318,048
25	Manufacture of fabricated metal products, except machinery and equipment	559,354	615,289	486,854	535,539	599,915
26	Manufacture of computer, electronic and optical products	33,243	36,567	28,934	31,827	30,781
27	Manufacture of electrical equipment	141,812	155,993	123,431	135,774	145,455
28	Manufacture of machinery and equipment n.e.c.	36,958	40,654	32,168	35,384	42,217
29	Manufacture of motor vehicles, trailers and semi-trailers	72,184	79,402	62,827	69,110	80,820
30	Manufacture of other transport equipment	110,040	121,044	95,777	105,355	109,716
31	Manufacture of furniture	353,326	388,659	307,530	338,284	356,011
32	Other manufacturing	415,829	457,412	361,932	398,125	402,752
33	Repair and installation of machinery and equipment	10,747	11,822	9,354	10,289	11,494
C	Manufacturing	17,747,977	19,522,776	15,447,592	16,992,351	18,209,788
35	Electricity, gas, steam and air conditioning supply	2,284,394	2,512,834	1,988,305	2,187,136	2,193,094
D	Electricity, gas, steam and air conditioning supply	2,284,394	2,512,834	1,988,305	2,187,136	2,193,094
36	Water collection, treatment and supply	574,841	632,325	500,334	550,367	567,763
38	Waste collection, treatment and disposal activities; materials recovery	7,502	8,252	6,529	7,182	8,456
E	Water collection, treatment and supply	582,343	640,577	506,863	557,549	576,219
	Total	25,101,881	27,612,070	21,848,325	24,033,158	25,380,921

Source: National Bureau of Statistics

Table 7.16 Value Added by Industrial Establishments with 10 or More Workers by Industrial Activity, Tanzania Mainland, 2019 - 2023

(Million TZS)

ISIC Rev.4	Industrial Activity	2019	2020	2021	2022	2023
05	Mining of coal and lignite	476	524	400	440	476
07	Mining of metal ores	2,715,723	2,987,309	2,280,248	2,507,881	2,737,118
08	Other mining and quarrying	423,000	465,302	355,152	390,627	412,590
09	Mining support service activities	5,074	5,581	4,259	4,686	6,075
B	Mining and Quarrying	3,144,273	3,458,717	2,640,059	2,903,634	3,156,259
10	Manufacture of food products	3,312,299	3,643,546	2,780,574	3,058,799	3,191,916
11	Manufacture of beverages	2,155,915	2,371,518	1,809,781	1,990,917	2,186,233
12	Manufacture of tobacco products	96,341	105,976	80,873	88,968	126,327
13	Manufacture of textiles	204,067	224,475	171,303	188,449	294,141
14	Manufacture of wearing apparel	412,216	453,440	346,032	380,668	406,503
15	Manufacture of leather and related products	25,992	28,591	21,819	24,003	25,358
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	174,430	191,874	146,425	161,080	164,072
17	Manufacture of paper and paper products	179,757	197,734	150,896	166,000	171,587
18	Printing and reproduction of recorded media	335,261	368,789	281,432	309,603	342,500
19	Manufacture of coke and refined petroleum products	7,116	7,828	5,974	6,572	7,480
20	Manufacture of chemicals and chemical products	386,733	425,408	324,839	357,135	375,902
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	63,763	70,140	53,526	58,884	62,093
22	Manufacture of rubber and plastics products	289,467	318,415	242,990	267,313	278,348
23	Manufacture of other non-metallic mineral products	1,157,611	1,273,378	971,745	1,069,015	1,289,368
24	Manufacture of basic metals	87,615	96,377	73,548	80,910	95,807
25	Manufacture of fabricated metal products, except machinery and equipment	311,349	342,486	261,358	287,521	299,650
26	Manufacture of computer, electronic and optical products	19,214	21,136	16,129	17,743	20,858
27	Manufacture of electrical equipment	56,584	62,243	47,499	52,254	56,322
28	Manufacture of machinery and equipment n.e.c.	9,165	10,082	7,694	8,464	10,107
29	Manufacture of motor vehicles, trailers and semi-trailers	20,651	22,716	17,335	19,071	21,178
30	Manufacture of other transport equipment	110,208	121,229	92,512	101,773	103,766
31	Manufacture of furniture	200,460	220,507	168,273	185,118	189,614
32	Other manufacturing	39,168	43,085	32,879	36,170	43,828
33	Repair and installation of machinery and equipment	10,851	11,936	9,158	10,020	11,096
C	Manufacturing	9,666,233	10,632,907	8,114,594	8,926,450	9,774,054
35	Electricity, gas, steam and air conditioning supply	727,521	800,277	610,707	671,841	693,696
D	Electricity, gas, steam and air conditioning supply	727,521	800,277	610,707	671,841	693,696
36	Water collection, treatment and supply	451,874	497,064	379,380	417,290	434,407
38	Waste collection, treatment and disposal activities; materials recovery	2,498	2,748	2,097	2,307	2,715
E	Water collection, treatment and supply	454,373	499,813	381,477	419,597	437,122
	Total	13,992,400	15,391,712	11,746,837	12,921,522	14,061,131

Source: National Bureau of Statistics (Annual Survey of Industrial Production)

Table 7.17 Number of Employees, Labour Cost, Value Added for Establishments with 10 or more Workers by Region, Tanzania Mainland, 2021 and 2023

Region	Number of Employees			Total Labour Cost (Mill. TZS)			Value Added (Mill.TZS)		
	2021	2022	2023	2021	2022	2023	2021	2022	2023
Dodoma	2,405	2,646	3,010	29,372	32,307	35,784	146,995	161,695	175,955
Arusha	18,866	20,753	23,617	99,725	109,692	121,501	499,092	549,002	597,421
Kilimanjaro	14,166	15,584	17,734	126,317	138,942	153,900	632,171	695,389	756,716
Tanga	10,694	11,764	13,388	157,408	173,140	191,779	787,769	866,546	942,971
Morogoro	33,510	36,863	41,950	66,781	73,455	81,363	334,203	367,623	400,046
Pwani	10,431	11,475	13,059	94,745	104,214	115,434	474,158	521,575	567,576
Dar es Salaam	71,722	78,897	89,785	1,347,774	1,482,477	1,642,073	6,745,068	7,419,575	8,073,943
Lindi	1,071	1,179	1,341	599	658	729	3,001	3,301	3,591
Mtwara	3,101	3,411	3,882	22,351	24,584	27,231	111,851	123,036	133,886
Ruvuma	2,001	2,201	2,506	4,506	4,956	5,489	22,558	24,814	27,002
Iringa	5,333	5,867	6,676	53,315	58,643	64,956	266,815	293,496	319,381
Mbeya	6,387	7,026	7,995	108,466	119,307	132,151	542,829	597,112	649,774
Singida	2,472	2,719	3,094	3,901	4,291	4,753	19,519	21,470	23,364
Tabora	786	865	984	21,514	23,664	26,212	107,668	118,434	128,879
Rukwa	1,646	1,810	2,060	12,427	13,669	15,142	62,192	68,409	74,442
Kigoma	2,004	2,205	2,509	2,094	2,303	2,550	10,482	11,531	12,548
Shinyanga	2,947	3,242	3,689	21,369	23,505	26,036	106,941	117,636	128,011
Kagera	3,839	4,224	4,806	9,951	10,945	12,122	49,793	54,773	59,604
Mwanza	11,756	12,932	14,716	124,937	137,424	152,219	625,261	687,787	748,447
Mara	3,767	4,144	4,715	10,918	12,009	13,302	54,630	60,093	65,393
Manyara	5,478	6,026	6,857	5,197	5,717	6,333	26,015	28,617	31,141
Njombe	2,933	3,227	3,672	9,920	10,911	12,086	49,648	54,613	59,430
Katavi	1,520	1,671	1,902	2,134	2,347	2,600	10,678	11,746	12,782
Simiyu	1,868	2,054	2,336	7,964	8,762	9,706	39,875	43,862	47,731
Geita	640	704	806	392	434	479	1,961	2,157	2,347
Songwe	941	1,035	1,178	3,130	3,443	3,813	15,664	17,230	18,750
Total	222,284	244,524	278,267	2,347,207	2,581,799	2,859,743	11,746,837	12,921,522	14,061,131

Source: National Bureau of Statistics

Table 7.18 Electricity Installed Capacity, Generated, and Sold, Tanzania Mainland, 2016 – 2023

Year	National Grid Installed Capacity (MW)					Generated (GWh)	Imports (GWh)	Sold (Gwh)
	Thermal*	Hydro	Gas	Biomass	Total			
2016	173.4	566.8	607.0	10.5	1,357.7	6,990.7	101.5	5,871.5
2017	70.4	567.7	615.0	10.5	1,263.6	7,009.5	105.8	5,956.2
2018	77.0	573.7	892.7	10.5	1,554.0	7,237.3	117.5	6,290.7
2019	77.0	573.7	892.7	10.5	1,554.0	7,691.9	114.5	6,642.7
2020	88.8	573.7	892.7	10.5	1,565.7	7,748.6	114.3	6,622.3
2021	88.1	574.6	1,021.3	10.5	1,694.6	8,356.5	144.0	7,312.2
2022r	88.1	574.6	1,103.8	10.5	1,777.1	9,267.9	145.9	7,729.6
2023p	88.5	601.6	1,148.8	10.5	1,849.1	10,007.0	189.8	8,837.9

Source: Tanzania Electric Supply Company (TANESCO)

Table 7.19 Electricity Sales by Type of Use, Tanzania, 2016 -2023

Year	Tanzania Mainland			Tanzania Zanzibar (T5)	Total	Power System Loss	Mill.Kwh	
	Domestic (D1)	Domestic (T1)	Commercial and Industrial (T2, T3 and T8)				Total electricity Generated and imports	Gross and
2016	345.3	2,263.4	2,887.2	375.6	5,871.5	1,220.7	7,092.2	
2017	301.5	2,371.0	2,893.3	390.4	5,956.2	1,159.1	7,115.3	
2018	319.8	2,481.9	3,075.0	414.0	6,290.7	1,064.1	7,354.8	
2019	307.2	2,655.7	3,198.0	481.5	6,642.4	1,085.9	7,806.4	
2020	314.0	2,632.6	3,165.8	509.9	6,622.3	1,110.0	7,862.9	
2021	339.9	2,900.0	3,527.0	546.3	7,313.2	1,181.7	8,580.8	
2022r	351.0	3,063.1	3,730.6	584.9	7,729.6	1,787.3	9,516.9	
2023p	393.6	3,313.2	3,919.2	606.0	8,232.0	1,775.0	8,837.9	

Source: Tanzania Electric Supply Company (TANESCO)

MW Megawatt
 GWH Gigawatt-Hour = Million KWH
 r = Revised

Table 7.20 Electricity; Installed Capacity in MW and Units Generated in Gwh by Station and Imports, Tanzania Mainland, 2021 – 2023

National Grid/Station	2021		2022		2023	
	Installed Capacity	Generation	Installed Capacity	Generation	Installed Capacity	Generation
Hydro Stations						
Kidatu (Morogoro)	204.0	1195.2	204.0	1252.0	204.0	1209.1
Mtera	80.0	638.3	80.0	573.7	80.0	520.8
Hale (Tanga)	21.0	30.7	21.0	28.6	21.0	27.2
New Pangani	68.0	341.9	68.0	119.3	68.0	146.8
Nyumba ya Mungu	8.0	53.8	8.0	20.1	8.0	19.7
Kihansi	180.0	771.1	180.0	502.0	180.0	600.8
Uwemba Min Hydro	0.8	2.0	0.8	1.8	0.8	2.4
Mwenga	4.0	18.0	4.0	10.9	4.0	15.3
Yovi	1.0	6.2	1.0	5.1	1.0	4.7
Matembwe	0.6	0.5	0.6	0.2	0.6	0.1
Darakuta	0.3	2.1	0.3	1.7	0.3	1.5
Other stations						
Rusumo					27.0	16.3
Luponde	0.9	2.2	0.9	5.4	0.9	5.8
Andoya	1.0	1.6	1.0	3.1	1.0	0.0
Tulila	5.0	22.8	5.0	28.3	5.0	29.9
Sub-total: Hydro	574.6	3086.3	574.6	2552.2	601.6	2600.4
Gas Stations						
Ubungo Gas PP- I	102.0	542.7	102.0	481.5	102.0	454.8
Tegeta Gas PP	45.0	221.5	45.0	276.5	45.0	268.1
Ubungo Gas PP – II	129.0	773.5	129.0	994.1	129.0	1034.7
Ubungo Gas PP – III	120.0	13.7	120.0	669.6	112.5	722.5
Kinyerezi I	150.0	511.0	150.0	860.1	150.0	765.6
Kinyerezi II	248.2	1681.8	248.2	1747.3	248.2	1791.3
Kinyerezi extension				40.9	135.0	812.2
Songas	189.0	1385.9	189.0	1482.4	189.0	1411.5
Somanga	7.5	7.4	7.5	8.0	7.5	9.3
Mtwara	30.6	99.6	30.6	116.4	30.6	111.1
Sub-total: Gas	1021.3	5237.2	1021.3	6676.9	1148.8	7381.0
Thermal Stations						
Zuzu	7.4	1.9	7.4	2.6	7.4	1.6
Biharamulo	4.1	3.2	4.1	0.9	4.1	0.2
Ngara	2.5	5.1	2.5	3.2	2.5	0.8
Nyakato	63.0	6.1	63.0	17.5	63.0	11.0
Ludewa	1.3	-	1.3	-	1.3	0.0
Tunduru	1.7	-	1.7	-	1.7	0.0
Songea	5.8	-	5.8	-	5.8	0.0
Namtumbo					0.3	0.0
Mbinga	1.0	-	1.0	-	1.0	0.0
Madaba	0.5	-	0.5	-	0.5	0.0
Liwale	0.9	-	0.9	-	0.9	0.0
Sub-total: Thermal	88.1	16.2	88.1	24.3	88.5	13.7

Source: Tanzania Electricity Company (TANESCO)

Table 7.20 (cont'd): Electricity; Installed Capacity in MW and Units Generated in Gwh by Station and Imports, Tanzania Mainland, 2021 - 2023

National Grid/Station	2021		2022		2023	
	Installed Capacity	Generation	Installed Capacity	Generation	Installed Capacity	Generation
Biomass						
TPC	9.0	13.7	9.0	12.1	9.0	1.9
TANWAT	1.5	3.0	1.5	2.4	1.5	9.7
Sub-total: Biomass	10.5	16.7	10.5	14.5	10.5	12.0
Total National Grid	1,694.6	8,356.5	1,694.6	9,267.9	1,849.1	10,007.0
Off Grid						
Bukoba	2.6	0.1	2.6	0.1	2.6	0.7
Inyonga	0.8	2.3	0.8	2.5	0.8	1.9
Kasulu	3.8	12.1	3.8	11.6	3.8	4.5
Kibondo	2.5	6.8	2.5	6.2	2.5	7.7
Kigoma	13.8	30.1	8.8	33.6	8.8	28.1
Loliondo	2.3	1.8	2.3	4.5	2.3	6.9
Mafia	3.2	6.2	3.2	15.9	3.2	12.8
Mpanda	5.0	19.2	5.0	10.6	5.0	8.9
Sumbawanga	5.0	1.6	5.0	0.1	5.0	0.1
Solawazi (Kigoma)			5.0	-	5.0	0.2
Sub-total: Isolated	38.8	80.3	38.8	85.0	38.8	71.6
Imports from Neighbouring Countries	na	144.0	na	164.0	na	189.8
Total Off -Grid	38.8	224.3	38.8	248.9	38.8	261.4
Total Grid and Off Grid	1,733.4	8,580.8	1,733.4	9,516.9	1,887.9	10,268.4

Source: Tanzania Electricity Company (TANESCO)

Table 7.21 Quantity of Electricity Sold by Region, Tanzania Mainland, 2016 – 2023

Region	Sales (GWH)							
	2016	2017	2018	2019	2020	2021	2022	2023
Dodoma	136.7	150.0	161.0	179.7	177.7	228.7	249.3	297.2
Arusha	356.9	366.0	383.3	406.3	385.6	395.6	413.9	452.1
Manyara	29.5	32.0	32.4	34.8	35.2	53.5	59.0	67.3
Kilimanjaro	181.8	179.0	181.7	185.2	183.9	195.2	206.3	218.7
Tanga	321.7	330.4	353.9	351.3	342.2	375.5	408.7	446.5
Morogoro	239.8	242.7	274.9	268	266.8	298.5	307.5	329.7
Pwani	260.1	302.1	393.1	450.7	517.9	597.9	635.7	714.8
Dar es Salaam	2,397.9	2,413.0	2,481.6	2,596.5	2,534.0	2,652.0	2,805.9	3,538.0
Lindi	24.0	23.0	25.8	29.7	30.5	33.8	36.2	41.6
Mtwara	49.0	48.0	52.8	55.9	55.9	58.6	60.9	66.5
Ruvuma	33.7	35.0	41.9	50.3	53.7	56.9	59.4	66.5
Iringa	106.9	98.0	103.7	108.9	109.1	117.3	123.8	133.6
Mbeya	177.4	178.0	186.9	201.6	209.9	226.9	231.5	231.8
Singida	42.6	44.0	45.7	49.5	53.1	58.1	65.1	69.5
Tabora	56.9	56.0	60.7	68.4	69.7	76.4	77.9	80.9
Rukwa	28.4	27.0	25.9	27.3	28.6	31.1	32.5	39.0
Kigoma	28.5	35.0	40.2	40.3	41.0	47.5	52.3	59.6
Shinyanga	428.2	372.0	339.5	354	352.2	421.7	411.2	395.3
Kagera	72.3	77.0	90.6	80.3	79.2	96.8	108.1	119.2
Mwanza	262.1	283.0	287.7	295.2	300.9	325.6	344.5	348.4
Mara	141.7	157.0	165.8	163.9	188.1	195.5	215.1	241.2
Njombe	69.1	36.0	35.4	39.1	42.0	45.7	47.8	53.0
Katavi	3.8	11.0	11.2	13.6	16.3	21.8	24.0	27.8
Geita	33.5	43.0	49.2	53.0	60.8	77.7	83.0	96.9
Simiyu	8.3	18.0	22.4	24.2	24.8	28.6	31.0	34.3
Songwe	4.9	10.0	29.3	33.2	40.4	50.2	54.4	62.8
Total Mainland	5,495.7	5,566.2	5,876.6	6,160.9	6,199.5	6,766.9	7,144.7	8,232.0
Total Zanzibar	376.0	390.0	414.0	481.5	474.9	546.3	584.9	605.9
Total Tanzania	5,871.7	5,956.2	6,290.6	6,642.4	6,674.4	7,313.2	7,729.6	8,837.9

Source: Tanzania Electricity Supply Company (TANESCO)

Table 7.22 Quantity of Electricity Distributed, Tanzania Zanzibar, 2018– 2023

Description	KWh '000						
	2018	2019	2020	2021	2022	2023	
Domestic (ZECO 0)	2,200	1,484	205	13	25	28	
Commercial and Domestic (ZECO 1)	25,264	18,090	4,763	2,494	1,710	1,853	
Small Industry (ZECO 2)	5,277	8,206	9,713	8,914	14,163	21,529	
Large and Medium Industry (ZECO 3)	131,221	150,982	109,447	142,154	163,800	182,981	
Street Lights (ZECO 4)	0	0	0	0	0	0	
TUKUZA	190,883	243,338	269,384	286,136	323,762	354,507	
Total	354,845	422,100	393,512	436,711	503,460	560,898	

Source: Zanzibar Electricity Corporation (ZECO)

CHAPTER EIGHT

Construction

8.0 General information

The construction industry plays a pivotal role in transforming resources into essential physical infrastructure vital for socio-economic advancement. This encompasses planning, designing, procurement, construction, alteration, repair, maintenance, and demolition of infrastructure. Managed development within this sector enhances its capacity to meet national demand for roads, bridges, airports, and buildings, crucial for economic progress.



Cement stands out as the foremost material in Tanzania's construction sector, underpinning the development of critical infrastructure necessary for economic acceleration. It is indispensable for producing concrete, foundational to virtually all construction endeavors, including residential, commercial, healthcare facilities, and communication networks, essential for national development.

Recent years have seen Tanzania Mainland's construction sector significantly bolster economic growth. This growth is fuelled by increased investments in infrastructure, such as railways, roads, and buildings, alongside ongoing projects in energy and water sectors. Statistical data on construction activities typically lags by one year but underscores the sector's integral role in advancing Tanzania's economic landscape.



Table 8.1 Production and Consumption of Cement; Tanzania Mainland, 2007– 2023

Year	Tonnes					% Change in Consumption
	Imported	Exported	Production	Consumption		
2007	101,827	52,170	1,629,890	1,679,547	10.9	
2008	356,468	99,688	1,755,862	2,012,642	19.8	
2009	516,182	57,569	1,940,845	2,399,458	19.2	
2010	566,828	189,321	2,312,055	2,689,562	12.1	
2011	768,343	217,944	2,408,765	2,959,164	10	
2012	1,013,986	145,793	2,557,798	3,425,991	15.8	
2013	1,218,453	154,481	2,369,819	3,433,791	0.2	
2014	1,428,995	142,001	2,795,687	4,082,681	18.9	
2015	896,872	129,083	3,140,160	4,404,187	7.9	
2016	513,307	253,506	4,047,712	4,307,513	-2.2	
2017	188,599	226,588	4,397,684	4,359,696	1.2	
2018	341,179	196,449	4,540,309	4,685,039	7.5	
2019	448,579	410,607	5,290,878	5,328,850	13.7	
2020	716,929	493,867	5,605,626	5,828,688	9.4	
2021	690,474	441,828	6,614,359	6,863,004	17.7	
2022	566,826	632,726	7,598,073	7,532,173	9.8	
2023	809,199	531,699	7,673,016	7,950,515	5.6	

Source: National Bureau of Statistics; Economic Survey, 2023

Table 8.2 Number of Government Houses and Plots Countrywide as of December, 2023

Region	Plots	Public Servant Houses	Commercial Houses	Leader Houses	Rest Houses	State Lodges	Workshops	Ex-PO-RALG
Arusha	118	66	88	19	2	3	1	11
Dar es Salaam	414	222	183	85	1	8	2	556
Dodoma	409	1010	39	18	16	6	1	78
Geita	20	5	1	5	0	0	0	44
Iringa	162	49	1	12	1	3	1	132
Kagera	96	57	11	21	2	3	2	184
Katavi	11	19	0	0	0	1	0	33
Kigoma	115	30	11	21	4	1	0	121
Kilimanjaro	133	43	45	21	3	1	1	183
Lindi	91	105	3	18	5	1	1	79
Manyara	135	41	0	13	5	0	0	61
Mara	83	48	1	14	1	2	1	102
Mbeya	39	31	35	24	2	0	1	17
Morogoro	437	34	8	27	2	0	1	152
Mtwara	192	37	51	25	5	2	2	183
Mwanza	314	224	51	16	8	1	2	255
Njombe	56	17	2	9	1	3	0	63
Pwani	71	23	11	19	1	0	0	93
Rukwa	82	39	33	10	2	0	0	0
Ruvuma	102	29	5	18	7	1	1	73
Shinyanga	132	47	9	18	2	3	0	78
Simiyu	60	13	1	8	3	0	0	19
Singida	105	16	4	17	2	1	0	119
Songwe	16	6	0	0	0	0	0	70
Tabora	82	25	5	16	2	1	1	105
Tanga	397	146	78	27	3	2	1	612
Total	3872	2382	688	481	80	43	19	3423

Source: Tanzania Building Agency; Basic Statistics and Information in Construction Industry, 2023

Table 8.3 Number of Government Houses and Plots Countrywide; Tanzania Mainland, 2020 – 2023

Year	Plots	Public Servant Houses	Commercial Houses	Leader Houses	Rest Houses	State Lodges	Workshops	Ex-PO-RALG
2020	3,729	1,496	4,257	-	80	43	20	-
2021	3,124	1,622	4,600	-	80	43	19	-
2022	3,872	2,401	4,111	481	80	43	19	-
2023	3,872	2,382	688	481	80	43	19	3,423

Source: Tanzania Building Agency; Basic Statistics and Information in Construction Industry, 2023

Table 8.4 Number of Registered Contractors by Type and Class as of December, 2023

Type/ Class	I	II	III	IV	V	VI	VII	Total
Building	185	132	98	424	1326	1377	1871	5413
Civil Works	137	95	123	429	1243	2108	1316	5451
Electrical	89	63	28	166	335	185	433	1299
Mechanical	29	15	8	46	88	94	85	365
Specialist Building	16	8	11					35
Specialist Civil	49	85	1246					1380
Specialist Electrical	102	240	256					598
Specialist Mechanical	115	156	276					547
Subtotal - Permanent	722	794	2,046	1,065	2,992	3,764	3705	15088
Temporary	409	52	80	102	91	17	2	753
Grand Total	1,131	846	2,126	1,167	3,083	3,781	3707	15,841

Source: Contractors Registration Board; Basic Statistics and Information in Construction Industry, 2023

Table 8.5 Number of Registered Contractors by Type, 2017-2023

Years/Type	Buildings	Civil Works	Electrical	Mechanical	Specialists	Temporary Contractors
2017	324	325	80	18	128	50
2018	222	255	58	18	129	110
2019	226	255	72	25	225	117
2020	234	251	73	27	243	79
2021	229	284	91	28	236	76
2022	360	430	109	37	305	100
2023	499	629	136	50	391	102

Source: Contractors Registration Board; Basic Statistics and Information in Construction Industry, 2023

Table 8.6 Number of Engineering Consulting Firms Registration by Category, 2017-2023

Category	2017	2018	2019	2020	2021	2022	2023
Local firm	13	10	10	17	8	15	5
Foreign Firm	9	9	6	5	3	5	2
Total	22	19	16	22	11	20	7

Source: Engineers Registration Board; Basic Statistics and Information in Construction Industry, 2023

Table 8.7 Number of Registered Engineering Consulting Firms as of December 2019-2023

Discipline	Number of Local Registered firms					Number of Foreign Registered firms				
	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Civil/Structural/Water/Geo-tech	6	13	6	10	8	5	2	3	2	4
Mechanical/Electrical/ Electromechanical	4	3	1	3	3	1	2	1	1	1
Telecommunication & ICT/Computer	0	0	0	0	2	0	1	0	0	0
Environmental	0	1	1	0	0	0	0	0	0	0
Mining/Petroleum/Oil & Gas	0	0	0	0	1	0	0	1	0	1
Total	10	17	8	13	14	6	5	5	3	6

Source: Engineers Registration Board; Basic Statistics and Information in Construction Industry, 2023

Table 8.8 Number of Local and Foreign Registered Engineering Consulting Firms as of December 2019-2023

Discipline	Number of Registered firms				
	2019	2020	2021	2022	2023
Civil	11	15	9	12	12
Mechanical/Electrical/ Electromechanical	5	5	2	4	4
Telecommunication & ICT/Computer	0	1	0	0	0
Environmental	0	1	1	0	0
Mining/Petroleum/Oil& Gas	0	0	1	0	0
Total	16	22	13	16	16

Source: Engineers Registration Board; Basic Statistics and Information in Construction Industry, 2023

Table 8.9 Professionals Registered Architects, Interior Designers and Related Fields – December, 2017 2023

Year	Architects	Quantity Surveyors	Building Surveyors	Landscape Architects	Interior Designers	Architectural Technologist	Construction Managers	Project Managers
2017	452	402	15	2	4	5	20	2
2018	476	453	19	4	9	9	27	3
2019	516	499	21	4	10	11	34	3
2020	537	545	23	5	11	11	35	3
2021	580	639	24	6	17	15	35	6
2022	591	627	27	7	20	24	36	6
2023	610	684	25	14	24	37	39	9

Source: Architects and Quantity Surveyors Registration Board; Basic Statistics and Information in Construction Industry, 2023

CHAPTER NINE

Trade

9.0 General Information

The objective of collecting International Merchandise Trade Statistics is to record goods entering and leaving the economic territory of a country. What is recorded, however; are goods that enter and leave the statistical territory. The statistical territory may coincide with the economic territory of a country or part of it. When the statistical and economic territories of a country differ, International Merchandise Trade Statistics do not provide a complete record of inward and outflow of goods.

Table 9.1 Value of Foreign Trade, Tanzania, 2019– 2023

Table	Million. TZS				
	2019	2020	2021	2022	2023
Export (FOB)	11,378,808	13,882,712	14,384,874	15,637,519	17,299,166
Domestic Export	10,824,002	13,673,643	14,178,681	15,337,701	16,979,274
Re – Export	554,806	209,069	206,192	299,818	319,891
Imports (CIF)	20,939,079	19,631,818	24,862,261	36,239,349	36,294,408
Total Value of Foreign Trade	32,317,886	33,514,530	39,247,135	51,876,868	53,593,574
Balance of Merchandise Trade	-9,560,271	-5,749,106	-10,477,387	-20,601,830	-18,995,243
Exchange Rate (TZS per US\$)	2,288.20	2,294.20	2,314.50	2,309.2	2,516.0

Source: Tanzania Revenue Authority - Customs data , 2023

Table 9.2 Quantity and Value of Domestic Exports, Tanzania, 2019– 2023

Commodity	2019	2020	2021	2022	2023	%
						Change 2021/22
Quantity (000 Tonnes)						
Coffee	76.2	64	68	55.2	84.4	52.9
Cotton	78.9	72.6	48.8	48.9	69.6	42.4
Sisal	13.8	11.2	12.6	14.9	12.5	-16.0
Tea	31.6	24.1	24.2	21.1	22.2	5.1
Tobacco	42.6	42.6	37.7	49.3	82.0	66.4
Cashewnuts	297.8	320.9	154.4	234	219.6	-6.2
Cloves	1.3	3.6	7	5.9	4.7	-20.5
Diamonds (Carat)	590,000	154,331	47,430.00	306,319.90	201,923	-34.1
Gold (gms)	81,098,466	66,871,115	59,392,496	64,091,783	79,706,633	24.4
Value (Mill TZS)						
Coffee	349,423	331,453	354,768	369,434	542,637	46.9
Cotton	212,310	199,823	185,917	237,123	245,860	3.7
Sisal	53,829	40,071	46,126	55,781	48,071	-13.8
Tea	104,044	73,987	75,173	68,778	73,261	6.5
Tobacco	389,502	339,428	291,367	409,480	824,917	101.5
Cashew nuts	821,945	824,634	363,012	520,400	507,084	-2.6
Cloves	20,807	38,916	118,413	96,608	60,967	-36.9
Diamonds	184,967	46,080	19,443	143,782	57,050	-60.3
Gold	5,043,077	6,752,407	6,257,279	6,499,100	7,270,054	11.9

Source: Tanzania Revenue Authority - Customs data , 2023

Table 9.3 Quantity and Value of Traditional and Non-Traditional Exports, Tanzania, 2019– 2023

Goods	2019	2020	2021	2022	2023	Change 2022-2023 (%)
Traditional goods (US\$ million)						
Coffee						
Value (US\$ million)	152.2	145.2	155.2	161.2	227.9	41.4
Quantity ('000'Tonne)	76.2	64.0	68.0	55.2	84.4	52.9
Price (US\$ Price per tonne)	1,996.5	2,268.9	2,284.4	2,919.6	2,700.8	-7.5
Cotton						
Value (US\$ million)	91.8	87.5	81.3	103.4	101.9	-1.4
Quantity ('000 tonne)	79.0	72.6	48.8	48.9	69.6	42.3
Price (US\$ per tonne)	1,162.2	1,206.4	1,665.0	2,113.2	1,463.4	-30.7
Sisal						
Value (US\$ million)	19.3	17.6	20.2	24.3	20.4	-16.2
Quantity ('000 tonne)	12.2	11.2	12.6	14.9	12.5	-16.2
Price (US\$ per tonne)	1,581.7	1,566.2	1,600.0	1,629.1	1,628.9	0.0
Tea						
Value (US\$ million)	45.7	32.4	32.9	30.0	31.1	3.7
Quantity ('000 tonne)	31.7	24.1	24.2	21.1	22.2	4.9
Price (US\$ per tonne)	1,444.2	1,345.5	1,356.5	1,420.3	1,403.6	-1.2
Tobacco						
Value (US\$ million)	146.5	148.7	127.5	178.5	340.4	90.7
Quantity ('000 tonne)	42.6	42.6	37.7	49.3	82.0	66.5
Price (US\$ per tonne)	3,440.9	3,494.2	3,381.5	3,624.1	4,150.8	14.5
Cashew nut						
Value (US\$ million)	353.1	359.6	159.0	226.9	206.4	-9.0
Quantity ('000 tonne)	295.6	320.9	154.4	234.0	219.6	-6.1
Price (US\$ per tonne)	1,194.6	1,120.6	1,030.3	970.0	939.92	-3.1
Clove						
Value (US\$ million)	9.1	17.1	51.8	42.1	25.1	-40.3
Quantity ('000 tonne)	1.8	3.6	7.0	5.9	4.7	-20.9
Price (US\$ per tonne)	5,047.8	4,770.0	7,347.6	7,104.0	5,356.9	-24.6
Sub-total (Traditional goods)	817.7	808.1	627.9	766.5	953.3	24.4
Non-Traditional goods (US\$ million)						
Minerals						
Gold	2,215.1	2,957.5	2,737.1	2,835.1	3058.9	7.9
Diamond	81.3	20.2	8.5	62.7	23.6	-62.4
Other minerals	36.3	397.2	370.8	497.4	469.0	-5.7
Manufactured goods	845.8	902.7	1,200.0	1,419.2	1363.3	-3.9
Cotton yarn	5.2	6.9	3.6	1.9	0.5	-75.2
Manufactured coffee	1.4	5.2	16.3	21.8	4.5	-79.2
Manufactured tobacco	24.5	18.3	32.0	34.5	37.9	9.8
Sisal Products	23.4	23.2	33.6	35.4	31.4	-11.1
Other manufactured goods	791.3	849.1	1,114.5	1,325.6	1,289.0	-2.8
Fish and fish products	168.0	139.6	164.3	168.2	164.0	-2.5
Vegetables and Flower Crops	209.6	274.1	378.6	289.6	417.2	44.1
Re-exports	242.8	87.7	90.2	131.2	135.2	3.1
Other goods	387.1	474.2	813.5	654.9	690.5	5.4
Sub-total (Non-traditional goods)	4,186.0	5,253.3	5,763.0	6,058.4	6,321.6	4.3
Unrecorded goods	373.8	310.4	365.4	399.0	421.6	5.7
Grand Total (Exports)	5,377.6	6,371.7	6,756.2	7,223.8	7,696.6	6.5

Source: Tanzania Revenue Authority - Customs data , 2023

Table 9.4 Export Price (USD per Tonne) of Principal Commodities, Tanzania, 2019– 2023

Commodity	2019	2020	2021	2022	2023	Percent Change 2022/23
Coffee	2,017	2,269	2,602	2,920	2,701	-7.5
Cotton	1,147	1,206	1,678	2,113	1,463	-30.7
Sisal	2,109	1,566	1,614	1,629	1,629	-0.0
Tea	1,446	1,346	1,301	1,420	1,404	-1.2
Tobacco	3,441	3,494	3,538	3,624	4,150	14.5
Cashew nuts	1,193	1,121	1,123	970	940	-3.1
Cloves	7,000	4,770	5,493	7,104	5,357	-24.6
Diamonds	138	131	180	205	117	-43.1
Gold	27	44	46	44	38	-13

* Except for Diamond and Gold, whose prices are quoted per carat and gram respectively.

Source: Tanzania Revenue Authority - Customs data , 2023

Table 9.5 Export Price (TZS/Tonne) of Principal Commodities, Tanzania, 2019- 2023

Commodity	2019	2020	2021	2022	2023	Percent Change 2022/23
Coffee	4,585,610	5,178,939	5,217,177	6,692,686	6,429,800	-3.9
Cotton	2,690,875	2,753,527	3,806,866	4,846,836	3,530,423	-27.2
Sisal	3,901,618	3,575,866	3,657,568	3,734,604	3,841,269	2.9
Tea	3,292,541	3,070,579	3,101,340	3,254,080	3,302,729	1.5
Tobacco	9,143,243	7,975,654	7,727,540	8,312,638	10,053,861	20.9
Cashewnuts	2,759,651	2,570,147	2,351,759	2,224,266	2,309,110	3.8
Cloves	16,005,679	10,868,651	16,801,625	16,293,998	12,996,777	-20.2
Diamonds	313,503	298,578	409,930	469,384	282,534	-39.8
Gold	62,185	100,976	105,355	101,403	91,210	-10.1

* Except for Diamond and Gold, whose prices are quoted per carat and gram respectively

Source: Tanzania Revenue Authority - Customs data , 2023

Table 9.6 Domestic Exports by Country of Destination, Tanzania, 2018– 2023

	Mill. TZS					
Country	2018	2019	2020	2021	2022	2023
Western Europe	1,658,067	2,274,786	3,020,066	1,981,820	1,986,259	2,397,388
Austria	1,221	5,676	8,784	846	2,315	460
Belgium	541,542	161,961	284,387	231,684	407,551	502,487
Germany	91,979	3,124	116,555	91,212	86,548	161,883
Denmark	10,114	32,702	8,500	8,804	10,877	15,862
Spain	38,209	54,213	444,772	38,538	61,317	57,677
Finland	4,578	22,728	3,224	19,364	38,470	6,314
France	49,917	113,297	48,973	40,485	94,507	66,234
United Kingdom	35,505	172,926	33,602	44,496	44,032	46,021
Greece	9,249	5,720	7,694	15,845	15,014	9,620
Ireland	1,041	569	637	515	7,703	759
Italy	63,125	1,226	50,341	77,712	84,710	112,965
Luxembourg	0	78,247	35	787	1,339	27
Netherlands	171,922	11,780	15	180,319	269,203	270,041
Norway	1,549	539,505	530	185	1,597	50
Portugal	46,678	321,374	17,998	20,333	29,777	42,751
Sweden	7,161	6,276	5,518	5,474	5,837	12,350
Switzerland	584,277	743,462	1,988,502	1,205,221	825,464	1,091,888
Eastern Europe	82,560	43,785	256,007	72,995	208,212	264,073
Bulgaria	4,214	3,263	211,473	15,695	5,264	19,938
Czech Rep	510	894	1,964	1,076	0	306
Hungary	209	557	2,107	35	593	7,260
Poland	39,185	17,197	16,877	21,748	179,054	209,063
Romania	8,992	7,840	6,318	18,152	10,321	13,522
Russia	29,450	14,034	17,268	16,290	12,979	13,983
Yugoslavia	0	0	-	-	0	5
Northern America	153,943	144,665	114,588	97,590	184,918	243,112
Canada	15,644	25,307	7,256	8,347	13,977	9,959
USA	138,299	119,358	107,332	89,243	170,941	233,153
Asia and Oceania	2,441,959	2,866,570	2,221,936	3,330,503	4,198,989	5,204,837
Australia	8,758	7,765	8,784	8,976	10,662	10,205
Bangladesh	50,376	35,047	16,266	23,199	63,468	59,224
China	327,660	532,207	545,593	624,454	673,248	1,011,073
Hong Kong	88,664	80,389	292,711	140,155	404,868	107,985
Indonesia	52,811	1,547	24,573	42,800	64,764	80,795
India	1,665,165	1,975,728	1,206,533	2,305,581	2,702,310	3,717,710
Japan	150,137	146,042	127,476	154,220	204,003	160,405

Source: Source: Tanzania Revenue Authority - Customs data , 2023

Table 9.6 (cont'd): Domestic Exports by Country of Destination, Tanzania, 2018 – 2023

Country	2018	2019	2020	2021	2022	2023
Korea (DPRK) North	1854	659	124	6	45	534,69056
Korea (Republic) South	70,274	43,682	50,111	23,273	61,797	47,609
Thailand	26,260	43,504	27,308	7,840	13,825	9,295
Africa	4,124,586	6,049,000	8,168,967	8,901,965	5,866,574	6,034,987
Angola	5,990	8,322	992	9,475	480,485	6,335
Burundi	107877	200178	409,836	387,216	1,782	402,651
Botswana	842	1,486	26	1,129	642,192	889
Democratic Republic of Congo	304,105	375,183	329,389	473,753	1,125	741,863
Cote D'ivoire	1,281	3,307	484	972	1,679	1,710
Algeria	2,218	2,214	4,588	4,867	14,506	4,072
Egypt	11347	15401	7,004	8,057	136	11,487
Eritrea	78	0	0	8,057	3,206	2
Ethiopia	7,503	12,840	5,663	979	22,887	8,476
Ghana	7,881	15,853	6,002	6,968	874,672	12,528
Kenya	482,430	614,903	526,288	908,067	1	414,924
Libya	555	628	102	1,088	515	2,598
Malawi	104,455	130,758	107,648	146,405	139,255	153,540
Mozambique	15,379	74,313	48,022	35,402	80,685	41,890
Namibia	815	1,872	746	4,871	1,657	3,807
Nigeria	13,303	18,617	22,008	22,684	34,166	28,921
Re Union	1188	5970	2,795	2,481	2,964	967
Rwanda	179,648	434,792	475,369	482,780	602,124	445,110
Seychelles	21	15	604	765	1,215	322
Sudan	1,856	4,837	1,711	28,254	2,885	3,740
Somalia	2,189	5,408	3,593	1,277	2,451	2,447
Swaziland	4614	13432	134	335	577	971
Uganda	238,750	281,559	436,887	631,412	605,560	734,843
South Africa	1,662,380	2,211,922	2,652,547	2,095,867	2,131,018	2,684,850
Zambia	114,324	130,237	124,298	156,846	183,378	233,357
Zimbabwe	19,784	42,724	48,944	33,967	35,454	92,685
Others Countries	833,773.00	1,442,229.00	2,953,287	3,447,994	3,192,568	3,154,769
Total	8,461,115	11,378,806	13,859,107	14,384,874	15,637,519	17,299,166

Source: Source: Tanzania Revenue Authority - Customs data , 2023

Table 9.7 Direct Imports by Country of Origin, Tanzania, 2018 – 2023

	Mill. TZS					
	2018	2019	2020	2021	2022	2023
Western Europe	2,624,691	2,703,095	5,093,162	2,418,947	3,751,016	3,077,348
Austria	21,763	70,616	47,499	24,166	42,498	66,709
Belgium	145,938	137,424	142,168	152,168	558,255	213,337
Germany	500,918	531,365	551,928	563,073	588,956	516,398
Denmark	81,594	69,138	60,379	48,920	57,592	63,029
Spain	83,652	137,879	118,535	144,765	166,618	208,152
Finland	98,625	113,628	93,000	159,810	338,166	266,466
France	233,610	197,949	186,635	146,486	178,143	167,969
United Kingdom	361,990	323,301	268,832	282,340	308,421	423,711
Greece	9,059	6,622	6,120	24,200	7,918	9,281
Ireland	53,061	52,445	67,776	62,018	184,599	65,612
Italy	218,608	266,091	408,284	242,802	253,819	313,045
Luxembourg	4,953	2,124	7,691	5,896	7,206	29,837
Netherlands	193,776	195,145	309,284	217,949	429,581	251,193
Norway	189,275	103,593	26,334	24,525	42,192	40,287
Portugal	20,212	5,113	12,001	9,239	7,051	4,925
Sweden	125,422	112,700	137,037	132,671	204,758	197,445
Switzerland	282,235	377,962	230,713	177,918	375,242	239,950
Eastern Europe	245,741	250,994	526,377	489,889	307,740	1,165,723
Bulgaria	17,104	16,920	18,081	18,705	19,320	24,769
Czechoslovakia	0	24,166	0	0	0	47,633
Hungary	17,761	13,181	9,098	34,966	9,127	25,725
Poland	62,897	64,039	94,804	61,685	183,365	137,778
Romania	7,833	21,502	9,485	26,852	5,611	12,031
Russia	140,145	111,185	394,910	347,681	90,317	917,753
Yugoslavia	0	0	0	0	1	35
Northern America	619,706	809,785	627,445	707,890	348,757	1,102,952
Canada	78,924	69,840	71,533	104,864	131,852	195,342
United States of America	540,782	739,945	555,912	603,026	216,906	907,610
Asia & Oceania	9,363,480	10,546,218	9,847,571	11,773,883	17,353,922	19,081,336
Australia	143,093	353,269	108,261	202,871	295,721	171,568
Bangladesh	9,711	4,559	8,216	5,603	17,205	16,474
Burma	0	0	0	0	0	0
China	4,009,049	4,596,417	4,970,235	6,175,326	9,131,057	9,993,655
Hong Kong	136,598	109,920	109,943	122,524	194,064	187,338
Indonesia	302,372	391,491	302,626	507,956	173,070	155,681
India	2,769,670	2,911,784	2,511,265	2,792,895	4,537,696	4,697,887
Japan	905,519	1,127,463	866,712	1,079,919	1,207,381	1,555,028
Korea (DPRK) North	1,569	2,519	11,251	6,898	303	4919
Korea (Republic) South	244,901	253,363	290,273	22,709	218,605	625095
Sri Lanka	12,318	8,555	5,837	8,421	15,228	12616
Malaysia	338,947	237,633	264,918	257,854	482,725	583487
New Zealand	7,638	5,530	3,324	6,407	10,625	8026
Pakistan	89,767	71,522	66,021	72,672	108,081	249823
Singapore	68,792	152,041	71,048	189,908	249,895	376476
Thailand	268,364	253,988	195,198	255,164	428,408	376191
Taiwan, province of China	55,172	66,164	62,441	66,757	56,641	67072

Source: Tanzania Revenue Authority - Customs data , 2023

Table 9.7: (Cont'd) Direct Imports by Country of Origin, Tanzania, 2018 – 2023

Country	2018	2019	2020	2021	2022	2023
South & Central America	8,448	6,290	54,965	61,316	227,219	2,331
Argentina	7,404	4,372	54,222	61,248	227,004	2,170
Jamaica	582	40	383	25	45	33
Trinidad	6	18	5	25	45	13
Netherlands	456	1,860	309	14	125	115
Uruguay	0	0	46	4	0	0
Middle East	3,815,785	3,736,151	3,361,496	5,380,807	8,151,965	6,849,501
Bahrain	2,193	4,250	8,443	14,214	239,757	190,892
Cyprus	6,073	7,844	6,530	6,951	7,291	7,580
Iran	56,950	37,853	20,650	3,015	5,034	17,883
Israel	23,286	22,651	28,894	11,918	22,677	29,083
Jordan	4,240	3,293	5,197	6,045	21,938	19,042
Lebanon	8,229	9,592	7,173	8,093	9,376	12,725
Quatar	49,841	80,563	75,126	86,364	74,049	150,968
Saudi Arabia	1,292,481	988,243	791,593	1,556,247	1,412,348	2,200,938
Syria	80	362	436	207	0	71
Turkey	388,658	386,207	516,545	548,414	589,816	796,201
United Arab Emirates	1,983,145	2,195,236	1,900,379	3,139,239	5,769,025	3,423,991
Yemen	609	57	532	98	654	126
Africa	2,118,599	2,167,371	2,539,747	4,029,528	6,325,948	3,218,483
Angola	499	24	1,061	751	22	31
Burundi	2,338	831	639	1,425	5,975	7,256
Botswana	659	301	3,518	1,151	931	771
DRC	1,271	2,980	4,939	574	2,498	6,971
Cote D'ivoire	3,741	170	377	1,009	1,347	2,780
Algeria	291	356	21	6,751	7,097	16,271
Egypt	96,113	68,948	80,250	110,696	184,093	130,728
Eritrea	0	0	2	0	0	2
Ethiopia	549	714	5,072	8,665	255	423
Ghana	542	452	738	6,547	2,111	1,545
Kenya	563,073	614,398	571,152	811,624	987,429	978,758
Lesotho	1,533	2,842	1,541	1,152	967	727
Libya	0	0	0	0	0	1
Malawi	41,658	55,264	51,714	51,895	60,286	59,864
Mozambique	54,600	19,257	5,503	10,605	52,398	8,007
Namibia	21,016	15,203	10,570	12,978	15,380	16,525
Nigeria	1,202	3,178		2,067	5,343	1,257
Re Union	0	19	23	61	23	383
Rwanda	3,099	3,450	5,182	5,071	7,132	3,274
Seychelles	4,351	103	1	4	109	3,676
Sudan	950	304	3	94	1	270
Somalia	0	0	4	6	70	149
Swaziland	87,521	112,169	60,743	91,393	101,255	91,820
Uganda	119,947	138,724	170,653	253,195	329,983	257,036
South Africa	994,808	1,016,147	797,094	998,352	633,527	1,333,012
Zambia	116,033	109,269	117,995	162,595	210,606	273,567
Zimbabwe	2,803	2,266	10,746	22,877	18,766	23,379
Others Countries	571,983	719,170	640,206	1,467,990	3,698,348	1,799,065

Source: Tanzania Revenue Authority - Customs data , 2023

CHAPTER TEN

Transport and Communication

10.0 General information

This section present information on all major modes of transport and communication including: air transport, railways and road transport, shipping, as well as posts and telecommunication services.



There is inadequate information on road transport while other modes of transport are dominated by a few well-organized formal firms, road transport consists of a large number of small-scale operators who do not keep proper book of accounts. It is therefore, not easy to collect reliable information from such operators through postal inquiries.

Table 10.1 Air Tanzania Corporation Limited (ATCL); Operating Statistics, 2018 -2023

Item	Unit	2018	2019	2020	2021	2022	2023
Ton-Kilometers:							
Available	0	32,095	32,927	65,968	68,806	71,872	133,124
Used	0	17,526	18,944	33,655	38,930	48,464	81,137
% Utilization	%	55	58	51	56.6	67	61
Seats-Kilometers:							
Available	0	231,943	321,771	557,216	552,682	690,408	1,227,755
Used	0	158,203	220,433	347,101	417,706	552,968	788,162
% Utilization	%	68	69	62	75	80	64.2
Passengers	0	279	627	434	657	929	1,066
Excess load	Ton	55	96	86	75	54	0
Load carried	Ton	220	696	438	526	3,030	2,992
Postal mail	Ton	119	295	61	21	72	91

Source: Air Tanzania Corporation Ltd (ATCL), 2023

Table 10.2 Tanzania Railways Limited (TRL): Operating Statistics, 2018 -2023

Item	Unit	2018	2019	2020	2021	2022	2023
Railway length	Kms	2,707	2,707	2,707	2,707	2,707	2,707
Locomotive engines (Serviceable Fleet)							
Steam	Number	0	0	0	1	1	1
Diesel engines:	Number	30	30	30	30	34	29
Mainline	Number	28	28	28	28	20	18
Shunting	Number	2	2	2	2	14	11
Wagons (serviceable)							
Passengers coaches	Number	71	71	115	99	59	89
General use	Number	18	22	22	22	22	6
Oil tanks/containers	Number	95	93	147	136	172	208
Tank wagons	Number	27	27	91	77	66	66
Others	Number	116	116	27	18	13	13
Transportation:							
Passengers	000 (Number)	6,012	3,449	3,069	1,958	2,720	2,540
Freight	000 Tonnes	357	374	340	380	397	373

Source: Tanzania Railway Corporation (TRL), 2023

Table 10.3 Tanzania Zambia Railway (TAZARA), Operating Statistics, 2018-2023

Item	Unit	2018	2019	2020	2021	2022	2023
Railway length	Kms	1,860	1,860	1,860	1,860	1,860	1,860
Locomotive engines:	Number	18	18	17	17	13	12
Main line	Number	13	13	13	14	10	9
Shunting	Number	5	5	4	3	3	3
Passenger rolling stock:	Number	60	61	47	45	45	
Passenger coaches	Number	51	52	35	35	35	35
Restaurant unit	Number	4	4	5	3	3	3
Luggages	Number	5	5	7	7	7	7
Freight rolling stock:	Number	1,118	1,113	803	803	783	783
Luggages	Number	998	992	659	659	639	639
Livestock	Number	0	0	0	0	0	0
Oil tanks	Number	70	72	94	94	94	94
Refrigerated units	Number	0	0	0	0	0	0
Other units	Number	1	1	2	2	2	2
Brake units	Number	34	34	34	34	34	34
Ballast units	Number	15	14	14	14	14	14
Transportations:							
Freight	000 tonnes	268	155	224	257	159	180
Passengers	0	154	510	534	254	786	704

Source: Tanzania Zambia Railway Authority, 2023

Table 10.4 Shipping Statistics: Dar es Salaam Port, 2018-2023

Item	Unit	2018	2019	2020	2021	2022	2023
Total number of ships	Number	1,744	1,516	1,407	1610	1586	1,918
Gross Registered Tonnage	000 Tons.	32,513	31,200	28,532	32293	31621	33,758
Total passengers	,000	1,901	2,035	1,307	1610	2387	2,410
Total cargo handled	000 Dwt	14,401	16,405	15,365	17068	20077	22,945
Off-loading	000 Dwt	11,682	13,836	12,473	13,914	16134	18,813
General cargo	000 Dwt	6,199	7,876	7,113	8185	9699	11,468
Petroleum	000 Dwt	5,483	5,959	5,360	5729	6435	7,345
Others'	000 Dwt	-	-	-	0	0	-
Loading:	000 Dwt	2,719	2,550	2,807	3,154	3825	4,069
General cargo	000 Dwt	2,353	2,422	2,680	3091	3680	3,950
Petroleum	000 Dwt	99	82	127	63	24	95
Others (Such as molasses, tallow fats etc)	000 Dwt	-	-	-	-	117	15
Trans shipments	000 Dwt	267	46	-	-	4	9

Source: Tanzania Ports Authority, 2023

Table 10.5 Shipping Statistics: Tanga Port, 2018 - 2023

Item	Unit	2018	2019	2020	2021	2022	2023
Total number of ships	Number	144	120	108	156	210	209
Net registered capacity	000 Tonnes	780	568	633	984	875	1,282
Total passengers	'000	46	68	49	92	102	54
Total cargo handled	000 dwt	646	620	633	839	982	969
Off-loading:	000 dwt	502	512	519	683	684	690
General cargo	000 dwt	183	181	285	232	94	170
Petroleum	000 dwt	319	331	234	451	590	521
Loading:	000 dwt	144	108	102	156	242	278
General cargo	000 dwt	0	108	102	156	126	149
Petroleum	000 dwt	144	0	0	0	116	129

Source: Tanzania Ports Authority, 2023

Table 10.6 Shipping Statistics: Mtwara Port, 2018-2023

Item	Unit	2018	2019	2020	2021	2022	2023
Total number of ships	Number	69	132	72	125	251	322
Net registered capacity	000 Tons.	589	598	304	607	1,175	1,344
Total passengers	'000	0	0	0	0	0	0
Total cargo handled	000dwt	69	499	159	204	1,261	1,671
Off-loading:	000dwt	69	39	155	204	136	192
General cargo	000dwt	69	2	10	23	29	135
Petroleum	000dwt	0	37	11	12	107	58
Loading:	000dwt	0	460	134	169	1,131	1,481
General cargo	000dwt	0	230	134	169	1,131	1481
Petroleum	000dwt	0	230	0	0	0	0
Transshipment	000dwt	0	0	0	0	0	0

Source: Tanzania Ports Authority, 2023

Table 10.7 Trunk and Regional Roads by Condition as of December, Tanzania Mainland, 2021– 2023

Road Type	Good		Fair		Poor		Total	
	Km	Percent	Km	Percent	Km	percent	Km	Percent
Dec-21								
Trunk Roads								
Paved	5,437	67	1,557	19	1,167	14	8,161	100
Unpaved	717	44	435	27	481	29	1,632	100
Sub- Total	6,154	63	1,992	20	1,648	17	9,793	100
Regional								
Paved	839	39	1,116	51	216	10	2,171	100
Unpaved	5,729	28	12,393	62	1,989	10	20,112	100
Sub-Total	6,568	29	13,509	61	2,205	10	22,283	100
Total	12,722	40	15,501	48	3,853	12	32,076	100
Dec-22								
Trunk Roads								
Paved	5,662	63	1,855	21	1,452	16	8,969	100
Unpaved	504.24	23	1518.07	69	167.22	8	2,190	100
Sub- Total	6,166	55	3,373	30	1,619	15	11,158	100
Regional								
Paved	872.08	46	493	26	548.1	28	1,913	100
Unpaved	5,606	25	14,953	68	1,639	7	22,198	100
Sub-Total	6,478	27	15,446	64	2,187	9	24,111	100
Total	12,644	36	18,819	53	3,806	11	35,269	100
Dec-23								
Trunk Roads								
Paved	5,372	60	2,643	30	916	10	8,931	100
Unpaved	1137.58	60	656.75	35	105.24	6	1,900	100
Sub- Total	6,510	60	3,299	30	1,021	9	10,831	100
Regional								
Paved	655	32	1,257	62	129	6	2,041	100
Unpaved	4837	23	14854	71	1332	6	21023	100
Sub-Total	5,492	24	16,111	70	1,461	6	23,064	100
Total	12,002	35	12,002	35	2,483	7	33,895	100

Source: TANROADS, 2023

Table 10.8 Road Network in Kilometers by Status, Tanzania Mainland, 2018 – 2023

Year	National Roads				Local Roads		Total Roads Network
	Trunk Roads		Regional Roads		District, Urban and Feeder Roads		
	Paved	Unpaved	Paved	Unpaved	Paved	Unpaved	
2018	7,989	2,500	1,516	20,845	NA	NA	32,850
2019	7,990	2,492	1,517	21,179	NA	NA	33,178
2020	8,172	2,472	1,651	21,354	NA	NA	33,649
2021	9,058	3,157	2,128	22,018	2474	141,956	180,792
2022	9,332	2,891	2,344	22,193	NA	NA	36,760
2023	8,931	1,900	2,041	21,023	NA	NA	33,895

Source: TANROADS, 2023

Table 10.9 Number of Passengers Carried by Airports, Tanzania, 2018- 2023

Airport	Number (000)					
	2018	2019	2020	2021	2022	2023
International Passengers						
Julius Nyerere International Airport	1,186	1,176	404	604	1,072	1,327
Kilimanjaro International Airport	455	475	131	150	349	470
Abeid Amani Karume International Airport	774	922	405	732	977	1,214
Other Internationals	21	21	3	4	7	9
Total	2,436	2,594	943	1,490	2,405	3,020
Domestic Passengers						
Julius Nyerere International Airport	1,098	1,145	699	881	1,217	1,231
Kilimanjaro International Airport	261	302	175	224	297	317
Abeid Amani Karume International Airport	467	497	251	381	613	727
Mwanza Airport	346	296	217	276	320	314
Arusha	223	229	84	132	272	314
Bukoba	52	53	40	47	51	41
Dodoma	46	94	86	116	177	184
Kigoma	28	31	26	30	32	33
Moshi	2	1	-	0	0	1
Lake Manyara	29	29	7	13	29	34
Mafia	24	24	14	16	20	23
Mtwara	20	18	12	13	21	15
Pemba	106	112	126	97	101	97
Shinyanga	-	-	-	0	0	0
Tabora	12	14	10	10	19	14
Tanga	24	20	11	14	16	15
Others	197	106	70	96	131	442
Total	2,935	2,971	1,828	2,346	3,316	3,802
Total International and Domestic Passengers	5,371	5,565	2,771	3,836	5,721	6,820

Source: Source; Tanzania Civil Aviation Authority, 2023

Table 10.10 Postal Services Statistics; Tanzania Mainland, 2018– 2023

Item	Unit	2018	2019	2020	2021	2022	2023
Post Offices (total)	Number	545	482	40	29	29	29
Sub post offices	Number	87	79	72	70	70	70
Franchised post offices	Number	157	139	132	144	144	144
Departmental post offices	Number	301	264	244	243	243	243
Private Boxes Installed	Number	161	145	126	126	126	152
Rented Boxes	Number	157	126	125	125	125	119
Unfulfilled request/waiting Applicants	Number	3	1	1	2	0	0
Rented Postal Bags	Number	675	442	291	240	180	60
Posted Letters:	Number	9	11	6	4	2	2
Registered & urgent letters:	Number	280	186	65	45	50	25
Inland Parcels	Number	63	32	4	6	10	7
Foreign Parcels	Number	4	3	2	2	1	6
Licence Issued for Stamp Selling	Number	6,027	5,570	2,803	1,726	1,374	463
EMS Letters and Parcels:							
Inland	Number	655,92	511,27	466,02	627,82	481,58	354,74
Foreign	Number	14,346	13,742	7,080	11,642	5,150	6,254
EMS Money Fax	Number	0	0	52	0	0	0
EMS Fax (Fax message received)	Number	0	0	0	0	0	0
Overnight Mail Services	Number	0	0	0	0	0	0
Letters' bags transported	Number	14,553	19,598	46,093	30,339	24,889	26,171
Newspapers parcels transported	Number	5,346	7,800	0	0	0	0
Post Mini Bus Services:	Number						
No. of letters bag transported	Number	2,919	2,518	5,651	3,293	6,377	5,178
Express Money Orders (EMO) Issued	Number	104	109	52		0	0
Express Money Orders (EMO) Paid		0	0	0	0	0	0
Speed Cash/Interstate Money Orders							0
Sent	Number	11	26	0	0	0	0
Received	Number	37	0	0	0	0	0
Postal Order Sold	Number	2	0	0	0	0	0
Postal Order Paid	Number	0	0	0	0	0	0
Savings Bank Transactions							
Amana (deposit)	Number	108,97	91,567	56,064	94,689	96,959	70,110
Withdrawal	Number	133,53	103,95	75,065	69,203	94,374	106,84

Source: Economic Survey, 2023)

Table 10.11: Number of Telecommunication Subscribers by Company, Tanzania, 2018– 2023

Company	2018	2019	2020	2021	2022	2023
Mobiles Network						
Tigo	12,583,640	12,572,826	13,032,073	13,369,276	15,940,373	19,698,263
Vodacom	14,143,657	15,672,390	15,621,457	15,913,553	18,180,904	21,272,484
Airtel	10,954,621	12,722,224	13,823,756	14,700,426	16,616,488	19,146,016
Zantel	1,153,623	1,170,085	1,021,409	1,107,504	-	-
Benson/Smart	132,292	-	-	-	-	-
TTCL Mobile	587,191	981,072	963,384	1,813,719	1,495,577	1,644,194
Smile	-	1,222	12,395	11,600	15,547	-
Hallotel	3,942,237	4,641,701	6,818,228	7,200,140	8,028,138	8,529,919
Total	43,497,261	47,761,520	51,292,702	54,116,218	60,277,027	70,290,876
Mobile Network	43,497,261	47,685,232	51,220,233	54,044,384	60,192,331	70,215,144
Fixed Network	124,298	76,288	72,834	71,834	84,696	75,732
Total	43,621,559	47,761,520	51,293,067	54,116,218	60,277,027	70,290,876

Source: Tanzania Communications Regulatory Authority, 2023

CHAPTER ELEVEN

11.0 Currency and Banking

11.1 Currency

The currency circulating in the United Republic of Tanzania was first issued by the Bank of Tanzania on 14th June 1966. It replaced the Common East African currency issued by the East African Currency Board for circulation in Kenya, Uganda and Tanzania. The unit of account of the Tanzania currency is the Tanzanian shilling (TZS). It is used in denominations of TZS: 10,000; 5,000; 2,000; 1,000 and 500 for bank notes and TZS: 500; 200; 100; 50; 20; 10 and 5 for coins.



11.2 Banking

As the Central Bank of the country, the Bank of Tanzania which was established in 1966 issues the currency in circulation, regulates banking and credit, and manages Tanzania's foreign exchange reserves. It is also the government's banker and fiscal agent and it manages the public debt.

Table 11.1 Assets of the Bank of Tanzania, Tanzania, 2018– 2023

Year	Foreign Assets						Claim on Government			Millions TZS				
	Foreign Exchange	Gold Reserves	SDRs	Quota in IMF	Advances	Treasury Bills	Other Securities	Total	Lending to Banks	Revaluation Account	Premises and Equipment	process of Collection	Other Assets	Total
2018	11,319,097.1	0.0	60,983.9	1,262,088.6	2,038,174.3	0.0	1,394,796.9	3,432,971.2	465,578.5	-1,219,882.6	1,317,859.0	0.0	1,411,649.1	18,050,344.8
2019	12,595,955.4	0.0	20,651.6	1,258,926.4	1,498,969.4	0.0	1,388,641.4	2,887,610.8	246,635.0	-1,306,469.2	1,324,591.3	3.0	1,644,384.6	18,672,289.0
2020	10,773,119.6	0.0	20,929.4	1,316,881.1	5,194,989.4	0.0	1,287,818.0	6,482,807.4	294,504.9	-1,283,019.6	1,338,649.3	7,530.2	1,801,686.5	20,753,088.8
2021	13,846,300.6	0.0	1,249,443.3	1,279,209.7	6,268,882.4	0.0	1,138,975.2	7,407,857.6	201,035.4	-1,278,580.8	1,305,325.1	18,665.9	1,482,906.5	25,512,163.2
2022	12,850,288.5	0.0	21,077.1	1,222,320.5	7,460,598.2	0.0	2,142,188.4	9,602,786.6	160,280.0	-1,544,850.0	1,443,558.3	12,046.0	1,885,454.1	25,652,961.1
2018-Mar	12,061,918.4	0.0	4,536.5	1,300,684.9	1,730,023.6	0.0	1,485,011.8	3,215,035.4	52,328.2	-1,123,022.0	1,284,776.1	0.0	1,355,649.9	18,151,907.5
Jun	12,432,245.4	0.0	3,891.2	1,266,802.9	2,198,650.8	0.0	1,463,645.4	3,662,296.2	211,097.2	-1,127,724.2	1,310,923.2	0.0	1,335,714.5	19,095,246.5
Sep	12,290,972.3	0.0	4,508.5	1,263,832.8	1,429,118.2	0.0	1,433,153.5	2,862,271.7	311,303.4	-1,127,802.5	1,312,901.6	0.0	1,302,797.7	18,220,785.6
Dec	11,319,097.1	0.0	60,983.9	1,262,088.6	2,038,174.3	0.0	1,394,796.9	3,432,971.2	465,578.5	-1,219,882.6	1,317,859.0	0.0	1,411,649.1	18,050,344.8
2019-Mar	10,626,009.5	0.0	33,509.5	1,264,209.9	1,277,914.0	0.0	1,418,114.4	2,696,028.4	550,871.0	-1,220,022.9	1,322,687.9	0.0	1,412,174.1	16,685,467.4
Jun	10,005,874.3	0.0	68,061.3	1,266,184.7	2,446,853.2	0.0	1,420,109.6	3,866,962.8	508,195.4	-1,224,473.3	1,325,792.9	0.0	1,491,869.0	17,308,467.1
Sep	12,230,969.6	0.0	39,879.2	1,241,592.8	1,162,609.0	0.0	1,324,175.8	2,486,784.8	308,179.8	-1,224,777.5	1,324,330.4	0.0	1,521,792.6	17,928,751.7
Dec	12,595,955.4	0.0	20,651.6	1,258,926.4	1,498,969.4	0.0	1,388,641.4	2,887,610.8	246,635.0	-1,306,469.2	1,324,591.3	3.0	1,644,384.6	18,672,289.0
2020-Mar	12,284,007.3	0.0	20,267.3	1,243,273.9	2,048,808.4	0.0	1,371,255.3	3,420,063.7	221,660.8	-1,299,905.3	1,323,379.0	22.4	1,505,377.6	18,718,146.7
Jun	11,760,496.5	0.0	20,210.0	1,261,050.8	1,948,156.2	0.0	1,344,839.2	3,292,995.5	84,584.0	-1,304,019.9	1,331,092.5	0.8	1,589,040.3	18,035,450.3
Sep	11,170,598.4	0.0	20,536.2	1,286,232.7	4,955,964.0	0.0	1,323,755.9	6,279,719.8	280,981.9	-1,304,124.5	1,336,052.6	4.8	1,714,540.4	20,784,542.4
Dec	10,773,119.6	0.0	20,929.4	1,316,881.1	5,194,989.4	0.0	1,287,818.0	6,482,807.4	294,504.9	-1,283,019.6	1,338,649.3	7,530.2	1,801,686.5	20,753,088.8
2021-Mar	11,522,512.6	0.0	20,590.2	1,295,543.3	5,590,483.1	0.0	1,288,596.8	6,879,079.9	296,071.0	-1,283,080.5	1,328,161.8	4.3	1,510,703.7	21,569,586.5
Jun	12,158,180.9	0.0	22,217.8	1,304,531.8	5,003,245.8	0.0	1,191,937.6	6,195,183.4	160,006.9	-1,278,597.6	1,310,313.2	4.3	1,458,563.6	21,330,404.2
Sep	14,648,743.6	0.0	1,257,390.0	1,286,960.8	5,143,697.1	0.0	1,201,933.7	6,345,630.8	283,956.4	-1,278,665.1	1,306,603.9	10.6	1,459,198.3	25,309,829.3
Dec	13,846,300.6	0.0	1,249,443.3	1,279,209.7	6,268,882.4	0.0	1,138,975.2	7,407,857.6	201,035.4	-1,278,580.8	1,305,325.1	18,665.9	1,482,906.5	25,512,163.2
2022-Mar	12,654,396.0	0.0	1,235,316.8	1,264,831.9	7,005,060.3	0.0	1,209,484.1	8,214,544.4	61,940.4	-1,548,198.4	1,304,597.6	0.0	1,773,938.5	24,961,367.1
Jun	12,189,771.0	0.0	22,906.4	1,235,172.7	5,494,027.4	0.0	2,654,925.0	8,148,952.5	330,851.3	-1,548,169.1	1,328,956.9	0.0	1,796,991.2	23,505,432.9
Sep	11,953,267.0	0.0	17,001.6	1,171,432.9	7,712,824.5	0.0	2,667,097.9	10,379,922.5	143,076.8	-1,553,220.2	1,436,380.8	918.3	1,813,914.8	25,362,694.4
Dec	12,850,288.5	0.0	21,077.1	1,222,320.5	7,460,598.2	0.0	2,142,188.4	9,602,786.6	160,280.0	-1,544,850.0	1,443,558.3	12,046.0	1,885,454.1	25,652,961.1
2023-Mar	11,889,118.4	0.0	11,485.0	1,237,412.2	8,072,906.2	0.0	2,058,677.2	10,131,583.4	228,280.0	-1,358,435.1	1,445,606.1	5,559.5	1,808,317.0	25,398,926.5
Jun	12,969,911.1	0.0	14,362.7	1,231,998.5	7,463,226.6	0.0	2,081,966.8	9,545,193.4	191,665.3	-1,416,697.8	1,442,345.4	37,031.5	2,106,251.5	26,122,061.5
Sep	12,351,440.5	0.0	15,511.5	1,294,574.7	8,824,307.6	0.0	2,033,663.7	10,857,971.3	353,224.1	-1,416,866.4	1,440,309.6	7,996.6	1,882,905.4	26,787,067.3
Dec	13,942,283.9	58,748.7	17,724.7	1,307,389.0	10,358,757.5	0.0	2,053,515.5	12,412,273.0	514,668.2	-1,496,204.2	1,452,405.5	58,850.3	1,934,617.4	30,202,756.4

Source: Bank of Tanzania (Quarterly Statistical Bulletin-Dec 2023)

Table 11.2 Bank of Tanzania Liabilities

	Millions of TZS									
	Currency in circulation	Central government	Banks' deposits	Other deposits	Foreign liabilities	IMF	Allocation of SDR	Other liabilities	Capital and reserves	Total
2018	4,944,323.1	2,215,226.5	3,513,316.0	1,794,347.2	109,432.8	1,203,416.0	606,391.7	2,822,013.8	100,000.0	17,308,467.1
2019	5,248,193.3	3,530,767.7	2,648,656.9	2,394,581.6	48,471.0	1,161,073.1	602,915.8	3,098,671.5	-61,041.9	18,672,289.0
2020	5,501,995.0	6,112,906.9	2,164,643.4	2,436,613.8	75,480.0	1,095,995.2	630,670.9	2,634,783.6	100,000.0	20,753,088.8
2021	6,013,271.4	6,664,649.5	3,325,942.4	3,235,283.6	208,455.1	1,108,671.5	1,838,694.6	2,859,030.3	258,164.8	25,512,163.2
2022	6,748,333.4	7,369,988.6	3,754,139.8	2,171,627.0	569,485.6	1,034,440.9	1,756,923.9	2,472,256.0	-224,234.1	25,652,961.1
2018-Mar	4,433,401.7	4,211,923.3	3,013,843.8	1,295,335.0	142,346.9	1,452,679.4	622,914.3	2,879,467.8	99,995.3	18,151,907.5
Jun	4,639,202.1	4,718,377.4	3,270,438.8	1,774,389.1	158,406.9	1,422,967.7	606,687.8	2,404,781.3	99,995.3	19,095,246.5
Sep	4,597,062.1	3,986,307.5	2,798,016.7	1,499,256.0	84,404.6	1,373,842.8	605,265.4	3,008,878.9	267,751.5	18,220,785.6
Dec	4,776,238.7	3,680,063.7	2,959,505.1	1,491,826.1	41,409.5	1,304,019.5	604,430.1	3,093,003.4	99,848.8	18,050,344.8
2019-Mar	4,610,343.6	3,153,647.7	2,512,897.1	1,499,428.8	149,857.3	1,278,057.5	605,446.0	2,775,789.5	100,000.0	16,685,467.4
Jun	4,944,323.1	2,215,226.5	3,513,316.0	1,794,347.2	109,432.8	1,203,416.0	606,391.7	2,822,013.8	100,000.0	17,308,467.1
Sep	5,073,499.6	3,532,950.1	2,642,348.8	2,204,919.5	58,422.6	1,178,526.8	594,614.4	2,327,624.6	315,845.3	17,928,751.7
Dec	5,248,193.3	3,530,767.7	2,648,656.9	2,394,581.6	48,471.0	1,161,073.1	602,915.8	3,098,671.5	-61,041.9	18,672,289.0
2020-Mar	4,839,778.9	4,483,469.5	2,451,617.6	2,531,618.4	68,339.9	1,134,110.5	595,419.5	2,513,792.4	100,000.0	18,718,146.7
Jun	5,163,114.1	2,559,572.2	3,589,798.6	2,420,200.7	43,979.7	1,134,940.2	603,933.0	2,419,911.6	100,000.1	18,035,450.3
Sep	5,234,614.2	6,674,204.8	2,331,212.1	2,283,108.9	98,473.1	1,095,356.6	615,993.0	2,261,396.5	190,183.3	20,784,542.4
Dec	5,501,995.0	6,112,906.9	2,164,643.4	2,436,613.8	75,480.0	1,095,995.2	630,670.9	2,634,783.6	100,000.0	20,753,088.8
2021-Mar	5,179,542.2	6,769,112.8	2,609,760.8	2,876,446.2	73,462.7	1,068,555.5	620,452.0	2,272,254.2	100,000.0	21,569,586.5
Jun	5,546,381.1	4,367,067.2	3,595,546.1	3,435,796.4	50,762.0	1,108,671.5	624,756.6	2,501,423.3	100,000.0	21,330,404.2
Sep	5,854,255.6	6,723,961.1	3,368,877.6	3,305,951.6	273,534.2	1,108,671.5	1,850,156.6	2,566,256.5	258,164.8	25,309,829.3
Dec	6,013,271.4	6,664,649.5	3,325,942.4	3,235,283.6	208,455.1	1,108,671.5	1,838,694.6	2,859,030.3	258,164.8	25,512,163.2
2022-Mar	5,649,415.9	7,314,911.3	3,261,723.9	2,447,244.5	649,381.5	1,108,671.5	1,818,028.3	2,611,990.2	100,000.0	24,961,367.1
Jun	6,358,408.2	5,929,884.8	3,710,387.4	2,207,603.1	42,745.6	1,044,785.9	1,775,397.2	2,336,220.7	100,000.0	23,505,432.9
Sep	6,860,830.6	7,379,670.1	3,529,596.6	2,401,476.2	75,466.1	1,034,440.9	1,683,779.7	2,807,348.6	-409,914.5	25,362,694.4
Dec	6,748,333.4	7,369,988.6	3,754,139.8	2,171,627.0	569,485.6	1,034,440.9	1,756,923.9	2,472,256.0	-224,234.1	25,652,961.1
2023-Mar	6,343,417.3	7,951,071.1	3,302,896.8	2,038,917.2	73,983.9	1,034,440.9	1,778,616.2	3,013,626.5	-138,043.3	25,398,926.5
Jun	7,192,010.8	6,705,276.2	4,232,338.5	2,291,531.1	65,094.6	1,047,028.2	1,770,834.7	2,717,947.3	100,000.0	26,122,061.5
Sep	7,532,537.5	8,162,825.0	3,311,073.5	2,127,785.0	106,882.8	1,047,028.2	1,860,779.8	2,559,232.2	78,923.3	26,787,067.3
Dec	7,655,286.1	10,288,890.6	3,811,652.5	2,192,083.8	320,665.2	1,047,028.2	1,879,198.5	2,907,951.9	99,999.6	30,202,756.4

Source: Bank of Tanzania -(Quarterly Statistical Bulletin-Dec 2023)

Table 11.3 Tanzania Currency in Circulation at the End of December, Tanzania, 2018 – 2023

	Million of TZS								
	10/-	20/-	200	500	1000/-	2000/-	5000/-	10000/-	Total
2018	99.7	497.7	1,967.10	22,042.80	141,019.40	177,193.90	732,230.90	3,613,026.10	4,688,077.60
2019	99.7	497.7	1,967.00	21,262.20	154,346.20	295,019.90	639,417.70	4,041,111.80	5,153,722.20
2020	99.7	497.7	1,967.00	20,051.60	163,516.10	222,092.10	866,440.10	4,240,440.70	5,515,105.00
2021	99.7	497.7	1,967.00	19,886.40	177,284.10	213,327.90	901,367.40	4,808,304.00	6,122,734.10
2022	99.7	497.7	1,967.00	19,750.20	191,801.10	228,493.70	667,054.70	5,486,472.90	6,596,137.00
2018-Mar	99.7	497.7	1,967.40	23,662.30	130,929.90	172,789.40	685,302.20	3,280,929.00	4,296,177.50
Jun	99.7	497.7	1,967.30	23,090.20	138,085.30	178,659.10	726,282.90	3,474,139.60	4,542,821.70
Sep	99.7	497.7	1,967.30	22,549.40	137,652.30	177,792.80	696,888.00	3,461,422.50	4,498,869.70
Dec	99.7	497.7	1,967.10	22,042.80	141,019.40	177,193.90	732,230.90	3,613,026.10	4,688,077.60
2019-Mar	99.7	497.7	1,967.10	21,818.50	138,458.30	180,473.70	703,959.60	3,460,759.90	4,508,034.50
Jun	99.7	497.7	1,967.20	21,528.00	137,590.10	226,098.90	725,242.80	3,732,516.00	4,845,540.50
Sep	99.7	497.7	1,967.00	21,373.80	132,354.80	259,618.00	687,965.30	3,867,383.00	4,971,259.20
Dec	99.7	497.7	1,967.00	21,262.20	154,346.20	295,019.90	639,417.70	4,041,111.80	5,153,722.20
2020-Mar	99.7	497.7	1,967.00	21,117.80	160,347.00	260,539.10	555,212.30	3,763,623.70	4,763,404.40
Jun	99.7	497.7	1,967.00	20,973.20	164,390.60	259,677.80	635,844.10	4,010,142.30	5,093,592.30
Sep	99.7	497.7	1,967.00	20,313.40	162,686.20	234,761.50	727,241.60	4,035,873.20	5,183,440.30
Dec	99.7	497.7	1,967.00	20,051.60	163,516.10	222,092.10	866,440.10	4,240,440.70	5,515,105.00
2021-Mar	99.7	497.7	1,967.00	19,987.60	163,201.20	202,671.80	780,384.70	4,004,852.60	5,173,662.20
Jun	99.7	497.7	1,967.00	19,961.20	170,290.80	208,514.40	820,345.20	4,279,052.50	5,500,728.60
Sep	99.7	497.7	1,967.00	19,917.70	177,279.40	213,492.70	876,719.60	4,600,619.50	5,890,593.40
Dec	99.7	497.7	1,967.00	19,886.40	177,284.10	213,327.90	901,367.40	4,808,304.00	6,122,734.10
2022-Mar	99.7	497.7	1,967.00	19,843.10	174,810.00	202,630.50	806,577.10	4,526,669.10	5,733,094.30
Jun	99.7	497.7	1,967.00	19,819.70	189,370.60	232,800.40	931,261.00	5,092,582.00	6,468,398.10
Sep	99.7	497.7	1,967.00	19,802.30	199,592.70	245,575.10	708,613.40	5,541,620.60	6,717,768.60
Dec	99.7	497.7	1,967.00	19,750.20	191,801.10	228,493.70	667,054.70	5,486,472.90	6,596,137.00
2023-Mar	99.7	497.7	1,967.00	19,665.70	190,096.60	212,930.40	549,566.10	5,204,662.60	6,179,485.80
Jun	99.7	497.7	1,967.00	19,649.60	199,818.80	233,268.40	688,629.70	5,891,307.20	7,035,238.10
Sep	99.7	497.7	1,967.00	19,607.70	198,486.10	234,158.70	758,024.10	6,161,294.30	7,374,135.20
Dec	99.7	497.7	1,967.00	19,596.60	197,506.40	230,842.00	713,681.30	6,346,453.40	7,372,504.80

Source: Bank of Tanzania - (Quarterly Statistical Bulletin-Dec 2023)

Table 11.4 Foreign Reserve Position, Tanzania, 2018-2023

Mill.TZS

Bank of Tanzania													
Foreign Assets and Liabilities				Official Reserve Assets									
End of period	Assets	Liabilities	Net	Gold Reserves	Foreign Currency	Transferable Deposits	Other Dep. Multilateral Payment Agreements	Other Deposits	Securities	Shares	Reserve position in the Fund	SDR holdings	Total
2018	11,564,296.40	10,692,310.60	871,985.8 10	0.00	0.00	818,074.40	0.00	4,460,091.40	5,983,346.20	1,146.20	184,215.30	60,983.90	11,507,857.40
2019	12,799,451.10	12,063,073.60	736,377.5 12	0.00	273,492.00	596,005.60	0.00	4,767,812.80	6,896,309.50	1,177.50	182,844.10	20,651.60	12,738,292.90
2020	11,042,374.60	10,308,784.00	733,590.5 10	0.00	2,448.80	916,168.10	0.00	2,019,478.50	7,749,739.80	1,369.00	248,325.50	20,929.40	10,958,459.20
2021	15,266,282.20	13,219,132.50	2,047,149.70	0.00	2,926.00	1,183,855.40	0.00	4,160,199.30	7,811,498.80	94,114.30	170,538.30	1,249,443.30	14,672,575.40
2022	13,059,245.20	10,732,835.60	2,326,409.50	0.00	6,288.70	1,796,120.90	0.00	2,677,537.70	7,264,703.20	0.00	187,879.60	21,077.10	11,953,607.10
2019: Q1	10,845,855.60	9,890,368.10	955,487.5 9	0.00	0.00	754,112.30	0.00	3,694,871.10	6,048,698.60	1,128.10	186,336.60	33,509.50	10,718,656.20
Q2	10,267,561.00	9,420,879.80	846,681.3 9	0.00	70,489.40	1,247,518.70	0.00	3,115,994.00	5,451,732.30	1,142.80	193,625.50	68,061.30	10,148,564.10
Q3	12,436,359.20	11,680,877.80	755,481.4 11	0.00	215,934.30	1,195,444.50	0.00	4,128,581.20	6,618,300.30	1,143.20	165,510.40	39,879.20	12,364,793.10
Q4	12,799,451.10	12,063,073.60	736,377.5 12	0.00	273,492.00	596,005.60	0.00	4,767,812.80	6,896,309.50	1,177.50	182,844.10	20,651.60	12,738,292.90
2020-Q1	12,471,466.10	11,749,678.70	721,787.5 11	0.00	280,516.30	931,892.00	0.00	4,378,827.50	6,611,992.10	1,148.90	167,191.50	20,267.30	12,391,835.60
Q2	11,965,674.90	11,258,904.30	706,770.6 11	0.00	792,362.30	661,954.10	0.00	3,491,283.50	6,759,983.80	1,247.30	184,968.40	20,210.00	11,912,009.30
Q3	11,408,811.70	10,667,544.70	741,267.0 10	0.00	11,016.40	975,282.90	0.00	2,836,226.50	7,287,258.40	1,304.60	217,677.20	20,536.20	11,349,302.00
Q4	11,042,374.60	10,308,784.00	733,590.5 10	0.00	2,448.80	916,168.10	0.00	2,019,478.50	7,749,739.80	1,369.00	248,325.50	20,929.40	10,958,459.20
2021-Q1	11,770,090.60	11,076,175.90	693,914.7 11	0.00	36,669.70	730,631.30	0.00	3,172,716.60	7,407,824.90	1,307.20	226,987.80	20,590.20	11,596,727.70
Q2	12,376,259.10	11,700,740.40	675,518.7 11	0.00	37,625.40	903,938.50	0.00	4,719,888.00	6,238,945.00	44,254.20	195,860.30	22,217.80	12,162,729.20
Q3	16,084,423.00	13,960,732.20	2,123,690.80	0.00	28,552.90	2,442,542.20	0.00	4,812,960.00	6,797,701.10	44,189.10	178,289.40	1,257,390.00	15,561,624.60
Q4	15,266,282.20	13,219,132.50	2,047,149.70	0.00	2,926.00	1,183,855.40	0.00	4,160,199.30	7,811,498.80	94,114.30	170,538.30	1,249,443.30	14,672,575.40
2022-Q1	14,045,873.20	11,578,463.40	2,467,409.80	0.00	2,728.50	620,289.00	0.00	3,100,440.90	7,714,666.30	0.00	156,160.40	1,235,316.80	12,829,601.90
Q2	12,403,064.30	10,584,921.40	1,818,142.80	0.00	5,104.10	946,396.40	0.00	3,007,785.40	7,603,779.90	0.00	190,386.80	22,906.40	11,776,359.10
Q3	12,107,260.60	10,348,014.80	1,759,245.70	0.00	4,364.00	943,534.90	0.00	2,900,913.20	7,448,123.50	0.00	136,992.00	17,001.60	11,450,929.10
Q4	13,059,245.20	10,732,835.60	2,326,409.50	0.00	6,288.70	1,796,120.90	0.00	2,677,537.70	7,264,703.20	0.00	187,879.60	21,077.10	11,953,607.10
2023-Q1	12,103,574.70	10,250,974.60	1,852,600.10	0.00	5,767.00	1,465,175.30	0.00	2,765,446.70	7,135,711.80	0.00	202,971.30	11,485.00	11,586,557.20
Q2	13,169,244.00	11,333,314.70	1,835,929.40	0.00	3,382.80	2,435,505.90	0.00	3,022,560.50	7,020,190.60	0.00	184,970.30	14,362.70	12,680,972.80
Q3	12,614,498.50	10,646,836.00	1,967,662.50	0.00	10,554.30	973,130.50	0.00	3,234,778.30	7,630,396.00	0.00	247,546.50	15,511.50	12,111,917.20
Q4	14,279,118.00	12,079,254.30	2,199,863.70	58,748.70	8,372.80	1,447,506.20	0.00	3,755,427.0 0	8,084,946.70	0.00	260,360.80	17,724.70	13,633,086.80

Source: Bank of Tanzania (Quarterly Statistics December 2023)

Note: SDRs-Special Drawing Rights, RPF-Reserve Position in the Fund, UFC-Use of Fund Credit

Table 11.4 cont'd: Foreign Reserve Position, Tanzania, 2018-2023

Mill.TZS

Commercial banks										
End of period	Other foreign assets	Use of IMF credit	Net international reserves	Liquid foreign assets	Liquid foreign liabilities	Net liquid foreign assets	Other foreign assets	Other foreign liabilities	Net foreign assets	Total net position
2018	56,439.00	226,146.20	11,281,711.20	1,857,754.50	548,537.40	1,309,217.10	548,537.40	1,309,217.10	-62,521.60	10,629,789.00
2019	61,158.20	84,990.70	12,653,302.20	1,938,558.40	562,796.90	1,375,761.40	562,796.90	1,375,761.40	-28,537.00	12,034,536.60
2020	83,915.30	27,439.60	10,931,019.60	2,023,855.10	480,155.20	1,543,700.00	480,155.20	1,543,700.00	413,764.20	10,722,548.20
2021	593,706.80	0	14,672,575.40	2,478,301.80	466,841.70	2,011,460.10	466,841.70	2,011,460.10	746,841.20	13,965,973.70
2022	1,105,638.10	0	11,953,607.10	1,772,427.00	526,488.50	1,245,938.60	526,488.50	1,245,938.60	-1,295,331.30	9,437,504.30
2019: Q1	127,199.40	200,184.20	10,518,472.00	1,862,153.40	568,860.80	1,293,292.60	568,860.80	1,293,292.60	326,203.80	10,216,571.90
Q2	118,997.00	130,856.80	10,017,707.30	1,772,381.30	622,482.10	1,149,899.20	622,482.10	1,149,899.20	393,974.00	9,814,853.70
Q3	71,566.10	102,444.40	12,262,348.70	2,112,375.00	572,759.10	1,539,615.90	572,759.10	1,539,615.90	401,425.70	12,082,303.50
Q4	61,158.20	84,990.70	12,653,302.20	1,938,558.40	562,796.90	1,375,761.40	562,796.90	1,375,761.40	-28,537.00	12,034,536.60
2020: Q1	79,630.50	58,028.10	12,333,807.40	1,774,061.00	522,179.70	1,251,881.30	522,179.70	1,251,881.30	259,384.60	12,009,063.20
Q2	53,665.50	58,857.80	11,853,151.50	1,637,201.10	531,672.60	1,105,528.50	531,672.60	1,105,528.50	30,341.50	11,289,245.80
Q3	59,509.70	26,801.00	11,322,501.00	2,082,955.30	547,669.90	1,535,285.30	547,669.90	1,535,285.30	599,535.80	11,267,080.50
Q4	83,915.30	27,439.60	10,931,019.60	2,023,855.10	480,155.20	1,543,700.00	480,155.20	1,543,700.00	413,764.20	10,722,548.20
2021: Q1	173,362.90	0	11,596,727.70	1,747,014.20	516,501.30	1,230,512.90	516,501.30	1,230,512.90	231,581.70	11,307,757.70
Q2	213,529.80	0	12,162,729.20	2,003,535.20	442,624.30	1,560,910.90	442,624.30	1,560,910.90	443,860.20	12,144,600.60
Q3	522,798.30	0	15,561,624.60	1,888,219.20	439,584.10	1,448,635.10	439,584.10	1,448,635.10	169,202.40	14,129,934.50
Q4	593,706.80	0	14,672,575.40	2,478,301.80	466,841.70	2,011,460.10	466,841.70	2,011,460.10	746,841.20	13,965,973.70
2022: Q1	1,216,271.30	0	12,829,601.90	2,105,852.50	361,958.80	1,743,893.70	361,958.80	1,743,893.70	237,330.30	11,815,793.70
Q2	626,705.20	0	11,776,359.10	2,283,732.40	570,458.50	1,713,273.90	570,458.50	1,713,273.90	-80,994.40	10,503,927.10
Q3	656,331.40	0	11,450,929.10	1,891,874.40	464,715.20	1,427,159.30	464,715.20	1,427,159.30	-646,855.60	9,701,159.20
Q4	1,105,638.10	0	11,953,607.10	1,772,427.00	526,488.50	1,245,938.60	526,488.50	1,245,938.60	-1,295,331.30	9,437,504.30
2023: Q1	517,017.60	0	11,586,557.20	1,760,900.10	624,334.40	1,136,565.60	624,334.40	1,136,565.60	-1,553,884.00	8,697,090.60
Q2	488,271.30	0	12,680,972.80	2,178,347.40	776,252.40	1,402,094.90	776,252.40	1,402,094.90	-878,177.50	10,455,137.10
Q3	502,581.40	0	12,111,917.20	2,997,207.20	943,640.50	2,053,566.70	943,640.50	2,053,566.70	-525,242.50	10,121,593.50
Q4	646,031.20	0	13,633,086.80	3,091,549.80	962,777.80	2,128,772.00	962,777.80	2,128,772.00	-776,860.30	11,302,394.00

Source: Bank of Tanzania (Quarterly Statistics December 2023)

Table 11.5 Commercial Banks Domestic Assets

								Mill.TZS
	Bank of Tanzania	Other financial corporations	Central government	Public non-financial corporations	State and local government	Private sector	Other assets	Total
2018	3,799,708.2	654,653.9	5,089,523.4	594,853.4	84,941.3	16,300,873.2	4,118,744.9	30,643,298.3
2019	3,693,505.5	729,369.6	5,520,352.8	1,236,331.7	77,716.7	17,510,696.4	5,092,879.0	33,860,851.7
2020	3,178,132.6	708,478.0	6,116,261.4	667,741.1	79,768.4	18,729,896.0	5,389,887.4	34,870,164.9
2021	4,265,703.2	813,522.6	7,367,494.5	410,004.2	48,868.1	20,960,219.2	5,835,624.9	39,701,436.9
2022	4,505,305.3	570,315.4	8,658,168.6	297,824.1	58,186.3	26,344,253.0	6,594,722.9	47,028,775.6
2018-Mar	3,961,614.0	553,428.2	5,662,708.2	770,865.2	76,322.5	15,313,985.4	4,407,944.9	30,746,868.5
Jun	3,864,107.5	540,333.1	5,462,405.8	763,648.7	89,985.0	16,052,310.8	4,392,271.0	31,165,061.8
Sep	3,484,552.8	1,178,693.5	5,378,545.4	1,168,534.0	84,282.7	15,054,475.4	4,057,384.4	30,406,468.2
Dec	3,799,708.2	654,653.9	5,089,523.4	594,853.4	84,941.3	16,300,873.2	4,118,744.9	30,643,298.3
2019-Mar	3,389,341.1	896,273.4	5,180,387.5	550,614.4	86,010.3	16,809,434.8	4,626,570.8	31,538,632.4
Jun	4,340,889.4	972,549.5	5,462,987.4	526,811.8	56,800.7	17,169,006.0	4,522,860.8	33,051,905.7
Sep	3,649,193.9	895,778.9	5,512,057.9	442,000.1	85,263.7	17,644,698.6	4,616,824.7	32,845,817.7
Dec	3,693,505.5	729,369.6	5,520,352.8	1,236,331.7	77,716.7	17,510,696.4	5,092,879.0	33,860,851.7
2020-Mar	3,226,477.7	797,223.6	5,750,269.4	1,084,925.8	83,433.5	17,892,764.3	5,044,484.1	33,879,578.3
Jun	4,360,374.6	809,058.6	5,844,195.5	728,227.0	70,497.1	18,144,602.2	5,273,928.7	35,230,883.8
Sep	3,209,570.9	640,560.1	6,033,672.5	659,034.2	71,660.9	18,708,707.1	5,327,929.6	34,651,135.4
Dec	3,178,132.6	708,478.0	6,116,261.4	667,741.1	79,768.4	18,729,896.0	5,389,887.4	34,870,164.9
2021-Mar	3,162,207.9	769,808.1	6,283,670.5	649,590.3	79,782.5	18,856,216.0	5,387,325.2	35,188,600.5
Jun	4,316,677.5	846,260.8	6,475,357.3	325,111.6	84,061.8	19,233,841.0	5,585,092.7	36,866,402.8
Sep	4,401,336.8	857,600.9	6,975,800.5	328,364.0	85,310.2	19,743,037.4	5,803,547.7	38,194,997.6
Dec	4,265,703.2	813,522.6	7,367,494.5	410,004.2	48,868.1	20,960,219.2	5,835,624.9	39,701,436.9
2022-Mar	4,113,116.9	447,837.4	7,763,937.7	400,277.1	45,946.5	22,218,236.9	6,136,835.6	41,126,188.1
Jun	4,566,157.3	573,051.1	7,747,911.4	363,904.9	45,855.4	23,504,095.3	6,021,607.5	42,822,582.9
Sep	4,296,909.2	574,922.4	8,009,242.1	348,198.0	44,658.7	24,705,748.1	6,263,898.4	44,243,576.9
Dec	4,505,305.3	570,315.4	8,658,168.6	297,824.1	58,186.3	26,344,253.0	6,594,722.9	47,028,775.6
2023-Mar	4,156,367.0	657,906.4	9,193,503.2	269,881.6	57,162.3	27,450,766.3	6,851,739.6	48,637,326.3
Jun	4,608,340.9	661,774.8	9,668,346.0	257,902.8	55,117.8	28,726,153.3	6,662,593.5	50,640,229.1
Sep	4,107,734.0	682,264.1	10,418,816.1	426,818.3	53,997.2	29,533,614.9	6,212,445.4	51,435,690.0
Dec	4,758,038.3	757,695.4	10,386,857.2	428,225.7	52,544.6	30,704,191.1	5,968,180.6	53,055,732.7

Source: Bank of Tanzania -(Quarterly Statistical Bulletin-Dec 2023)

Table 11.6 Commercial Banks Deposits

Mill.TZS

End of Period	Central government	State and local government	Other financial corporations	Public non-financial corporation	Other non-financial corporation	Other residents	Other depository corporation	Deposits of non-residents	Total	of which		
										Transferable deposits in National Currency	Other deposits in National currency	Foreign currency national currency
2018	358,472.4	244,120.1	1,346,079.4	766,159.5	316,584.2	17,889,883.8	689,758.9	473,485.7	22,084,544.1	7,678,712.3	7,204,236.7	7,201,595.0
2019	952,302.2	203,880.0	1,456,892.8	706,711.0	294,180.4	19,115,864.9	619,905.5	414,747.7	23,764,484.6	8,575,824.7	8,415,445.8	6,773,214.1
2020	652,818.2	203,338.5	1,558,019.3	644,191.4	283,837.4	20,378,496.6	574,069.9	350,628.7	24,645,400.0	8,795,011.5	8,867,086.7	6,983,301.8
2021	422,416.9	614,631.1	1,474,375.4	1,452,656.5	1,256,693.6	21,589,560.1	566,499.8	367,315.3	27,744,148.7	10,609,080.9	9,366,653.2	7,771,237.5
2022	703,533.6	416,227.0	2,464,930.2	2,099,659.7	423,421.6	25,320,280.2	780,076.0	378,532.0	32,586,660.4	13,033,371.9	11,267,198.7	8,286,499.3
2018-Mar	623,850.0	390,257.9	1,677,038.4	442,137.3	282,621.8	16,779,443.6	682,790.6	342,307.4	21,220,447.0	7,543,693.9	6,909,939.7	6,766,813.4
Jun	560,111.0	399,045.7	1,528,580.9	489,416.2	281,654.7	17,192,745.0	764,775.1	377,298.9	21,593,627.4	7,701,646.1	7,008,861.7	6,883,119.6
Sep	341,211.5	286,651.7	1,373,382.1	1,188,680.8	249,032.7	16,942,982.3	533,825.8	507,999.6	21,423,766.5	7,434,091.9	6,968,423.4	7,021,251.2
Dec	358,472.4	244,120.1	1,346,079.4	766,159.5	316,584.2	17,889,883.8	689,758.9	473,485.7	22,084,544.1	7,678,712.3	7,204,236.7	7,201,595.0
2019-Mar	866,864.7	275,484.0	1,511,513.3	614,185.7	314,762.9	17,809,093.9	618,738.9	420,239.6	22,430,883.1	7,602,406.8	7,802,253.9	7,026,222.5
Jun	899,590.3	305,643.2	1,449,800.9	667,630.6	278,476.7	18,705,312.4	589,890.1	474,405.6	23,370,749.8	8,950,253.7	7,880,868.1	6,539,627.9
Sep	853,534.9	232,178.4	1,337,995.5	520,058.0	237,485.6	19,057,654.7	557,428.7	424,708.5	23,221,044.4	8,002,958.0	8,251,834.2	6,966,252.3
Dec	952,302.2	203,880.0	1,456,892.8	706,711.0	294,180.4	19,115,864.9	619,905.5	414,747.7	23,764,484.6	8,575,824.7	8,415,445.8	6,773,214.1
2020-Mar	967,362.0	223,901.9	1,712,368.9	578,575.0	304,395.2	19,061,790.5	529,924.5	392,593.3	23,770,911.3	8,283,765.1	8,533,758.9	6,953,387.3
Jun	767,539.7	334,459.2	1,871,555.8	864,343.9	297,723.1	19,908,960.0	480,163.4	402,086.2	24,926,831.2	9,607,948.6	8,531,425.5	6,787,457.2
Sep	598,293.6	282,085.9	1,500,541.5	642,106.8	370,163.3	20,106,265.5	599,323.0	418,083.5	24,516,863.1	8,439,426.9	8,797,253.9	7,280,182.3
Dec	652,818.2	203,338.5	1,558,019.3	644,191.4	283,837.4	20,378,496.6	574,069.9	350,628.7	24,645,400.0	8,795,011.5	8,867,086.7	6,983,301.8
2021-Mar	629,050.7	245,313.8	1,430,044.5	706,122.0	402,409.9	20,285,788.4	548,872.5	386,974.9	24,634,576.7	8,816,727.1	8,638,381.7	7,179,467.9
Jun	688,141.6	381,338.4	1,503,310.9	745,954.8	304,164.3	22,340,575.7	654,815.4	313,097.9	26,931,399.0	10,026,894.3	9,098,474.3	7,806,030.4
Sep	749,083.8	342,117.3	1,533,534.7	816,737.7	282,652.6	21,999,019.9	512,813.5	310,144.1	26,546,103.6	9,811,013.5	9,213,893.3	7,521,196.8
Dec	422,416.9	614,631.1	1,474,375.4	1,452,656.5	1,256,693.6	21,589,560.1	566,499.8	367,315.3	27,744,148.7	10,609,080.9	9,366,653.2	7,771,237.5
2022-Mar	439,464.7	540,638.5	1,953,932.3	2,112,288.3	298,913.7	21,710,684.3	1,015,707.4	146,775.4	28,218,404.6	10,858,615.9	9,814,000.3	7,545,816.4
Jun	505,387.1	386,915.0	2,047,896.0	2,040,563.2	376,501.8	23,183,933.5	768,690.7	354,412.6	29,664,299.8	11,103,084.0	10,509,759.8	8,053,912.3
Sep	726,624.3	456,604.0	2,322,755.7	1,713,182.9	832,082.5	24,132,388.0	557,768.2	316,842.2	31,058,247.8	11,927,446.7	10,915,594.5	8,215,556.1
Dec	703,533.6	416,227.0	2,464,930.2	2,099,659.7	423,421.6	25,320,280.2	780,076.0	378,532.0	32,586,660.4	13,033,371.9	11,267,198.7	8,286,499.3
2023-Mar	767,322.1	411,293.0	2,407,373.4	2,128,706.5	476,035.3	26,299,276.1	768,078.5	453,242.0	33,711,326.9	13,161,287.4	11,754,811.5	8,795,227.9
Jun	756,568.0	731,727.9	2,602,915.1	1,959,666.2	455,779.6	27,994,464.4	632,725.6	601,250.5	35,735,097.2	13,886,320.4	12,058,118.1	9,790,658.7
Sep	1,317,614.8	513,423.8	2,322,854.8	2,014,496.2	478,327.1	29,224,407.6	494,127.4	764,168.5	37,129,420.3	14,101,031.8	12,707,405.9	10,320,982.6
Dec	1,155,076.6	474,703.3	2,607,721.6	2,026,317.3	477,097.9	29,759,188.8	586,889.3	783,089.4	37,870,084.3	14,317,506.5	13,080,026.9	10,472,550.8

Source: Banks and Bank of Tanzania computations Note: *Other deposits include time and saving deposits

Table 11.7 Commercial Banks Domestic Lending by Economic Activity**Mill. TZS**

	Agriculture, hunting and forest	Fishing	Financial intermediaries	Mining and quarrying	Manufacturing	Building and construction	Real estate and leasing	Mortgage	Transport and Communication	Trade	Tourism	Hotels and restaurant	Warehousing and storage	Electricity	Gas	Water	Education	Health	Personal and other services	Total
2018	972,237.70	74,022.30	172,925.50	375,188.40	2,087,896.20	643,251.80	864,896.60	317,809.50	1,221,717.60	3,228,853.00	138,766.10	587,287.50	23,712.90	358,122.00	388,152.00	27,276.40	223,823.90	63,080.60	5,367,940.30	17,136,960.10
2019	1,842,312.30	55,827.50	201,715.50	424,546.90	2,086,800.70	1,129,855.10	813,029.60	417,122.70	1,059,576.30	3,379,539.70	150,550.60	554,950.50	12,635.10	225,270.30	355,656.30	30,019.20	253,376.80	75,340.70	5,966,385.50	19,034,511.10
2020	1,730,331.00	39,104.40	219,904.20	429,376.90	1,878,406.40	1,072,304.10	767,697.80	369,541.70	1,142,417.20	3,054,881.70	266,486.60	549,474.90	17,123.40	114,729.00	510,030.40	19,285.60	245,172.40	78,046.20	7,278,195.70	19,782,509.80
2021	1,596,353.60	37,084.90	269,802.20	474,043.10	2,111,115.90	998,386.10	706,106.60	408,926.00	1,053,870.30	3,657,331.70	259,304.60	542,718.10	33,910.10	143,881.00	392,046.00	18,424.00	236,849.60	101,307.50	8,810,368.10	21,851,829.50
2022	2,329,522.40	55,421.90	438,517.00	575,930.90	2,709,518.70	1,200,622.50	748,504.00	450,054.10	1,207,009.30	4,556,403.30	243,796.30	511,274.50	8,315.20	130,251.10	619,353.20	28,769.70	270,543.20	132,844.10	10,894,255.70	27,116,843.10
2018-Mar	1,067,099.20	56,486.70	245,943.90	333,878.00	1,769,716.10	822,380.80	852,521.80	0	905,600.80	3,343,101	5 175,246.0	610,560.80	11,084.60	296,430.60	280,337.40	16,983.00	214,352.60	54,907.20	5,006,523.70	16,063,154.60
Jun	1,136,612.90	68,619.70	181,925.00	360,602.40	1,777,041.80	811,855.50	910,645.80	0	987,646.90	3,431,595.00	5 148,814.5	608,875.10	10,965.30	384,129.50	305,219.50	16,688.40	215,188.60	80,275.80	5,291,752.70	16,728,454.60
Sep	1,007,301.50	69,620.20	193,699.40	379,854.10	1,892,606.00	647,548.50	883,674.90	394,307.10	936,015.30	3,249,712.30	143,598.00	581,188.50	23,997.90	393,320.50	332,732.80	33,255.60	221,003.30	79,524.40	5,372,778.80	16,835,739.30
Dec	972,237.70	74,022.30	172,925.50	375,188.40	2,087,896.20	643,251.80	864,896.60	317,809.50	1,221,717.60	3,228,853.00	138,766.10	587,287.50	23,712.90	358,122.00	388,152.00	27,276.40	223,823.90	63,080.60	5,367,940.30	17,136,960.10
2019-Mar	1,547,751.90	47,599.90	218,646.70	459,254.60	2,084,241.90	804,767.90	869,409.60	387,993.80	945,051.90	3,264,272.90	134,477.40	566,523.30	14,696.20	274,787.00	392,500.20	27,554.00	235,723.40	61,697.20	5,606,168.30	17,943,118.00
Jun	1,604,376.00	47,829.20	196,887.00	462,915.00	2,051,031.30	831,055.50	827,273.30	324,503.90	950,093.70	3,293,350.70	141,608.10	561,709.60	13,573.80	268,931.80	362,820.60	26,309.80	234,940.50	70,704.40	5,859,875.70	18,129,789.90
Sep	1,699,130.30	50,372.20	215,868.70	551,160.60	1,965,890.90	1,073,421.50	818,345.90	333,200.40	948,572.60	3,245,058.80	139,025.90	533,902.60	13,517.40	231,353.40	369,560.80	30,016.70	236,989.70	79,350.00	6,050,264.20	18,585,002.70
Dec	1,842,312.30	55,827.50	201,715.50	424,546.90	2,086,800.70	1,129,855.10	813,029.60	417,122.70	1,059,576.30	3,379,539.70	150,550.60	554,950.50	12,635.10	225,270.30	355,656.30	30,019.20	253,376.80	75,340.70	5,966,385.50	19,034,511.10
2020-Mar	1,792,137.50	51,987.30	254,518.60	435,335.00	2,095,474.50	1,170,879.80	727,217.70	337,041.40	1,077,662.70	3,433,737.50	158,922.10	535,990.40	12,502.40	167,674.40	460,511.80	19,344.10	245,141.90	79,001.30	6,330,127.30	19,385,207.70
Jun	1,579,474.00	53,147.70	231,752.70	454,472.70	2,117,136.30	1,082,553.60	751,733.90	346,903.20	1,113,627.90	3,194,593.90	175,170.20	565,748.00	29,582.10	184,215.40	468,863.90	30,137.00	243,833.90	74,275.70	6,540,417.70	19,237,639.90
Sep	1,676,276.10	58,184.20	226,167.20	440,273.40	1,963,685.60	1,142,773.90	758,758.20	363,481.90	1,172,287.90	3,117,271.20	205,505.90	584,776.20	16,970.70	152,868.60	502,965.90	19,767.00	254,539.10	84,871.30	6,843,826.90	19,585,251.20
Dec	1,730,331.00	39,104.40	219,904.20	429,376.90	1,878,406.40	1,072,304.10	767,697.80	369,541.70	1,142,417.20	3,054,881.70	266,486.60	549,474.90	17,123.40	114,729.00	510,030.40	19,285.60	245,172.40	78,046.20	7,278,195.70	19,782,509.80
2021-Mar	1,636,712.00	36,627.30	239,055.50	424,924.60	1,960,037.60	1,031,890.90	752,806.60	379,440.40	1,107,150.50	3,080,938.90	273,259.70	578,362.40	19,339.60	113,596.40	466,332.60	15,278.80	236,581.80	82,428.80	7,517,863.40	19,952,627.90
Jun	1,402,552.60	42,329.10	252,256.60	433,351.70	2,024,125.50	1,012,548.20	738,455.70	371,999.80	1,088,563.10	3,171,626.00	266,700.80	569,352.80	16,912.70	148,088.50	445,499.50	14,624.40	230,177.10	104,587.00	7,226,878.70	20,103,448.80
Sep	1,420,509.80	43,850.80	247,072.30	435,782.90	2,054,517.10	1,005,316.60	718,943.40	368,509.70	1,070,639.70	3,505,480.30	253,809.30	557,745.90	29,958.20	143,347.60	459,300.40	16,456.40	226,094.80	92,324.60	8,188,956.80	20,838,616.50
Dec	1,596,353.60	37,084.90	269,802.20	474,043.10	2,111,115.90	998,386.10	706,106.60	408,926.00	1,053,870.30	3,657,331.70	259,304.60	542,718.10	33,910.10	143,881.00	392,046.00	18,424.00	236,849.60	101,307.50	8,810,368.10	21,851,829.50
2022-Mar	1,735,953.40	31,590.10	297,585.00	560,019.30	2,366,866.60	1,067,701.20	742,573.20	399,838.30	1,099,692.50	3,794,234.80	254,703.30	531,122.70	43,392.30	110,970.80	456,963.50	20,068.80	245,819.90	106,377.50	9,079,170.90	22,944,643.90
Jun	1,996,031.50	33,725.30	364,738.20	591,598.80	2,499,358.50	1,110,551.80	728,482.20	417,165.70	1,081,479.30	3,965,091.10	246,178.30	537,412.30	36,663.10	150,025.30	593,545.90	20,484.10	239,945.30	120,141.80	9,399,248.00	24,131,866.40
Sep	2,083,411.30	49,792.80	393,756.50	571,072.30	2,868,453.30	1,162,913.00	777,270.70	425,649.60	1,181,231.50	3,981,055.60	241,299.60	534,822.20	21,989.40	123,749.10	465,564.40	20,656.70	249,775.20	135,577.90	10,105,757.60	25,393,798.70
Dec	2,329,522.40	55,421.90	438,517.00	575,930.90	2,709,518.70	1,200,622.50	748,504.00	450,054.10	1,207,009.30	4,556,403.30	243,796.30	511,274.50	8,315.20	130,251.10	619,353.20	28,769.70	270,543.20	132,844.10	10,894,255.70	27,116,843.10
2023-Mar	2,461,850.20	53,828.70	482,089.20	605,471.10	2,769,498.00	1,251,162.30	707,534.90	458,271.10	1,267,454.70	4,483,175.40	245,545.10	521,265.10	10,188.40	127,503.20	912,611.50	28,627.50	263,335.10	137,040.00	11,461,921.40	28,248,373.10
Jun	2,810,161.70	51,618.10	531,058.10	630,437.00	2,850,998.50	1,344,509.50	711,381.50	511,282.60	1,320,502.00	4,816,674.90	290,857.10	522,229.80	8,453.90	126,787.50	799,386.60	20,385.10	302,904.80	150,190.30	11,768,050.10	29,567,869.10
Sep	3,247,255.30	54,855.40	459,154.70	761,718.50	2,849,394.50	1,425,428.70	709,092.40	550,209.30	1,358,293.10	4,775,691.30	573,214.50	517,146.70	16,043.70	160,060.80	536,491.40	26,763.70	315,406.20	174,976.60	12,550,660.40	31,061,857.30
Dec	3,351,487.10	58,587.80	483,415.90	785,402.90	3,131,985.60	1,483,149.70	814,149.30	536,716.50	1,420,264.40	4,473,369.70	617,475.20	533,952.30	13,502.10	291,296.00	799,195.30	26,311.10	318,200.50	189,918.00	13,546,243.40	32,874,622.80

Source: Bank of Tanzania -(Quarterly Statistical Bulletin-December 2023)

CHAPTER TWELVE

Education

12.0 General Information



Education services in Tanzania are provided at four different levels of pre-primary, primary, secondary and tertiary. Pre-primary education is for children of ages five or six years. It lasts for two years with no examination for promotional purposes. After pre-primary education, primary education cycle lasts for seven years in Tanzania Mainland and six years in Tanzania Zanzibar. It is universal and compulsory to all children

from the age of six/seven years. There is also a program for those above school age who are enrolled under Complimentary Basic Education in Tanzania (COBET). Education from pre-primary school to advanced Secondary education is free in all public-owned schools

The formal secondary school education consists of two sequential cycles. The first cycle is a four year ordinary level (Form I to Form IV), and the second is a two year advanced level (Form V and VI). The vocational training programs are normally carried out after completion of forms four and six whereby certificate or diploma can be obtained in various fields. During the year under review, education data were collected by the Ministry of Education, Science and Technology through an annual survey of educational institutions. Note that number of students of dropout is reported with a lag of year.

Table 12.1 Number of Public and Private Primary Schools by Region, Tanzania Mainland, 2017– 2023

Region	2017	2018	2019	2020	2021	2022	2023
Dodoma	762	772	790	798	809	827	872
Arusha	720	754	778	802	811	833	855
Kilimanjaro	973	980	987	991	990	999	1,017
Tanga	1,032	1,037	1,047	1,051	1,057	1,083	1,098
Morogoro	888	896	904	915	947	996	1,018
Pwani	609	618	628	652	679	713	735
Dar es Salaam	655	695	721	783	792	838	878
Lindi	502	505	506	510	516	530	555
Mtwara	666	668	670	671	689	692	699
Ruvuma	780	788	793	799	818	829	839
Iringa	499	504	512	515	527	544	561
Mbeya	729	736	743	750	771	807	824
Singida	546	549	555	579	587	630	652
Tabora	786	791	798	825	849	875	924
Rukwa	368	370	376	374	378	394	396
Kigoma	652	651	655	664	664	701	711
Shinyanga	604	611	615	635	646	671	682
Kagera	955	963	980	987	999	1,026	1,032
Mwanza	953	966	976	997	1,019	1,038	1,067
Mara	830	835	847	870	886	908	931
Manyara	632	640	644	641	666	692	699
Geita	603	611	631	644	683	742	756
Simiyu	531	533	536	548	557	592	604
Njombe	499	501	506	512	529	544	552
Katavi	177	179	186	191	209	261	268
Songwe	406	409	420	454	468	496	508
Total	17,357	17,562	17,804	18,158	18,546	19,261	19,733

Source: PO-RALG (BEST, 2023)

Table 12.2 Total Enrolment ('000') in Public and Private Primary Schools by Region, Tanzania Mainland, 2018– 2023

Region	2018	2019	2020	2021	2022	2023
Dodoma	471	501	521	540	554	560
Arusha	346	364	380	395	407	416
Kilimanjaro	279	278	279	282	283	280
Tanga	494	513	520	528	530	517
Morogoro	481	509	530	550	561	564
Pwani	305	323	341	360	375	383
Dar es Salaam	646	674	706	745	783	805
Lindi	186	191	193	192	190	186
Mtwara	275	285	288	288	284	280
Ruvuma	321	334	345	352	353	344
Iringa	221	227	231	234	236	232
Mbeya	373	379	390	399	414	415
Singida	329	359	376	385	394	390
Tabora	524	564	583	596	610	604
Rukwa	266	278	286	292	296	298
Kigoma	471	488	498	509	510	506
Shinyanga	401	428	445	454	466	466
Kagera	558	580	593	606	609	602
Mwanza	748	777	798	814	827	819
Mara	565	577	580	584	586	579
Manyara	299	316	329	337	348	358
Geita	571	623	653	681	705	710
Simiyu	429	450	451	449	451	455
Njombe	161	165	169	170	172	170
Katavi	165	188	200	209	226	234
Songwe	227	234	240	245	251	253
Total	10,112	10,605	10,926	11,197	11,421	11,425

Source: PO-RALG (BEST, 2023)

Table 12.3 Enrolment ('000') in Public and Private Primary Schools by Class and Sex; Tanzania Mainland, 2021– 2023

Total Enrolment	2021			2022			2023		
	M	F	T	M	F	T	M	F	T
Std I	885	871	1,756	932	915	1,848	968	949	1,917
Std II	854	851	1,705	884	872	1,756	921	906	1,826
Std III	911	893	1,804	870	868	1,738	904	892	1,796
Std IV	830	858	1,687	861	879	1,740	841	872	1,713
Std V	774	808	1,581	665	725	1,390	659	718	1,377
Std VI	757	777	1,534	758	801	1,558	661	727	1,389
Std VII	547	582	1,129	666	724	1,390	663	745	1,408
Total	5,558	5,639	11,197	5,637	5,784	11,421	5,617	5,809	11,425

Source: PO-RALG (BEST, 2023)

Note: Primary schools - Standard I – VII

Table 12.4 Enrollment of Complimentary Basic Education in Tanzania (COBET) Learners by Region and Sex 2019-2023

REGION	2019			2020			2021			2022			2023		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Arusha	1,844	1,425	3,269	1,660	1,189	2,849	1,572	1,015	2,587	1,526	1,045	2,571	1,597	1,080	2,677
Dar es Salaam	2,471	1,898	4,369	2,554	1,945	4,499	2,450	1,872	4,322	2,117	1,721	3,838	2,096	1,703	3,799
Dodoma	1,427	963	2,390	1,322	930	2,252	950	714	1,664	921	749	1,670	1,009	779	1,788
Geita	2,444	2,005	4,449	2,188	1,861	4,049	1,874	1,727	3,601	1,823	1,512	3,335	2,166	1,873	4,039
Iringa	353	274	627	185	142	327	189	168	357	231	153	384	202	155	357
Kagera	2,683	2,111	4,794	2,794	2,306	5,100	3,483	3,090	6,573	2,710	2,687	5,397	2,899	2,712	5,611
Katavi	1,568	1,149	2,717	1,112	1,056	2,168	953	743	1,696	1,074	847	1,921	1,301	980	2,281
Kigoma	1,651	1,196	2,847	1,306	1,096	2,402	967	771	1,738	1,228	1,038	2,266	2,755	2,090	4,845
Kilimanjaro	522	326	848	403	277	680	367	249	616	356	280	636	430	315	745
Lindi	653	436	1,089	280	206	486	264	189	453	287	177	464	345	175	520
Manyara	818	555	1,373	708	484	1,192	383	303	686	467	378	845	449	314	763
Mara	4,521	3,170	7,691	2,320	1,796	4,116	1,382	1,218	2,600	1,429	1,232	2,661	1,573	1,361	2,934
Mbeya	846	714	1,560	708	654	1,362	547	503	1,050	871	846	1,717	841	719	1,560
Morogoro	2,536	1,997	4,533	2,308	1,859	4,167	2,057	1,658	3,715	2,321	1,823	4,144	2,025	1,643	3,668
Mtwara	889	481	1,370	644	421	1,065	485	312	797	488	376	864	613	377	990
Mwanza	2,065	1,596	3,661	1,883	1,562	3,445	1,760	1,501	3,261	1,960	1,649	3,609	1,943	1,546	3,489
Njombe	302	253	555	196	177	373	190	173	363	200	181	381	203	108	311
Pwani	1,520	936	2,456	1,349	873	2,222	1,214	744	1,958	1,376	954	2,330	1,712	1,159	2,871
Rukwa	1,022	904	1,926	912	807	1,719	865	744	1,609	1,052	896	1,948	1,332	1,296	2,628
Ruvuma	821	603	1,424	633	422	1,055	407	345	752	492	355	847	504	398	902
Shinyanga	549	396	945	471	342	813	453	364	817	769	596	1,365	845	612	1,457
Simiyu	805	632	1,437	736	592	1,328	598	450	1,048	882	640	1,522	1,062	777	1,839
Singida	1,630	1,086	2,716	1,012	755	1,767	903	745	1,648	925	794	1,719	517	425	942
Songwe	624	533	1,157	614	509	1,123	497	461	958	478	433	911	491	568	1,059
Tabora	2,228	1,462	3,690	1,898	1,422	3,320	1,573	1,238	2,811	2,520	1,951	4,471	1,954	1,591	3,545
Tanga	1,805	1,310	3,115	1,532	1,149	2,681	1,436	1,076	2,512	1,480	1,120	2,600	1,277	946	2,223
Total	38,597	28,411	67,008	31,728	24,832	56,560	27,819	22,373	50,192	29,983	24,433	54,416	32,141	25,702	57,843

Table 12.5 Number of Pupil Dropouts in Public and Private Primary Schools, by Reason, Class and Sex, Tanzania Mainland, 2022

Region	Death			Indiscipline			Pregnancy		Truancy			Grand Total		
	M	F	T	M	F	T	F	T	M	F	T	M	F	T
Arusha	25	12	37	-	-	-	25	25	2,081	1,155	3,236	2,106	1,192	3,298
Dar es Salaam	16	16	32	1	-	1	1	1	296	227	523	313	244	557
Dodoma	29	24	53	8	2	10	18	18	7,877	5,250	13,127	7,914	5,294	13,208
Geita	48	40	88	-	-	-	14	14	11,861	9,633	21,494	11,909	9,687	21,596
Iringa	14	9	23	1	-	1	7	7	1,182	511	1,693	1,197	527	1,724
Kagera	54	44	98	2	1	3	16	16	9,306	7,303	16,609	9,362	7,364	16,726
Katavi	15	11	26	-	-	-	1	1	5,243	4,204	9,447	5,258	4,216	9,474
Kigoma	37	22	59	1	-	1	7	7	5,569	4,719	10,288	5,607	4,748	10,355
Kilimanjaro	20	14	34	10	4	14	6	6	583	381	964	613	405	1,018
Lindi	13	15	28	5	-	5	20	20	1,558	953	2,511	1,576	988	2,564
Manyara	20	23	43	1	-	1	32	32	3,421	1,757	5,178	3,442	1,812	5,254
Mara	33	40	73	1	-	1	33	33	3,698	2,874	6,572	3,732	2,947	6,679
Mbeya	31	14	45	-	-	-	5	5	1,876	1,153	3,029	1,907	1,172	3,079
Morogoro	38	27	65	6	2	8	25	25	1,983	1,327	3,310	2,027	1,381	3,408
Mtwara	12	11	23	3	-	3	19	19	897	534	1,431	912	564	1,476
Mwanza	41	32	73	9	5	14	20	20	8,610	5,891	14,501	8,660	5,948	14,608
Njombe	9	3	12	-	-	-	4	4	392	100	492	401	107	508
Pwani	16	21	37	8	2	10	30	30	1,479	751	2,230	1,503	804	2,307
Rukwa	43	22	65	4	2	6	10	10	5,817	5,245	11,062	5,864	5,279	11,143
Ruvuma	14	15	29	2	-	2	22	22	781	499	1,280	797	536	1,333
Shinyanga	27	23	50	-	-	-	25	25	5,052	3,496	8,548	5,079	3,544	8,623
Simiyu	33	27	60	2	-	2	15	15	7,001	5,294	12,295	7,036	5,336	12,372
Singida	28	28	56	7	5	12	15	15	5,283	3,214	8,497	5,318	3,262	8,580
Songwe	16	10	26	-	-	-	4	4	1,754	1,218	2,972	1,770	1,232	3,002
Tabora	32	37	69	2	-	2	13	13	12,289	9,108	21,397	12,323	9,158	21,481
Tanga	41	37	78	9	4	13	26	26	5,690	3,425	9,115	5,740	3,492	9,232
Grand Total	705	577	1,282	82	27	109	413	413	111,579	80,222	191,801	112,366	81,239	193,605

Source: PO-RALG (BEST, 2023)

Table 12.6 Number of Pupils with Disabilities in Public and Private Primary Schools by Region, Sex and Type of Disability, Tanzania Mainland, 2023

Region	Blind		Low Vision		Deaf		Hard of Hearing		Deaf- Blind		Albino		Physical Impairment		Intellectual Impairment		Autism		Multi- Impairment	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Arusha	6	3	10	5	33	28	2	5	0	0	7	3	56	21	38	17	17	5	6	5
Dar es Salaam	3	4	2	4	41	21	4	1	5	4	4	4	23	11	14	11	10	6	1	1
Dodoma	13	7	9	8	13	13	5	4	0	0	8	5	52	57	54	44	15	6	12	4
Geita	3	2	19	16	21	21	8	9	1	1	14	13	76	56	73	192	2	2	18	17
Iringa	4	2	9	15	11	7	6	7	0	0	3	3	55	27	33	27	13	4	9	7
Kagera	7	9	32	5	22	18	5	9	0	0	8	5	68	49	43	22	4	2	23	9
Katavi	1	2	3	3	4	7	4	1	0	0	3	6	20	19	9	7	2	1	0	1
Kigoma	8	4	37	28	12	15	12	11	0	0	12	2	63	57	43	41	7	10	10	11
Kilimanjaro	3	3	4	7	12	9	3	1	0	0	24	15	42	26	43	27	22	10	15	10
Lindi	1	0	5	3	1	3	1	1	0	0	3	0	17	9	32	11	3	5	5	4
Manyara	1	2	5	4	9	1	6	9	0	0	0	0	34	21	27	17	3	5	3	4
Mara	5	6	16	11	12	12	5	5	1	0	5	14	66	33	44	28	9	4	13	11
Mbeya	3	2	8	6	7	4	10	2	1	0	12	6	42	30	49	34	7	2	10	12
Morogoro	9	10	24	30	50	30	24	29	3	1	14	22	116	60	84	61	21	23	36	22
Mtwara	2	1	5	6	6	5	7	2	0	0	7	4	42	19	22	14	3	1	6	1
Mwanza	6	2	26	9	25	42	6	3	0	1	10	14	73	44	57	63	4	4	30	20
Njombe	30	22	7	5	7	12	1	1	0	0	3	1	32	26	30	8	2	1	10	6
Pwani	4	1	13	8	19	13	9	6	0	0	7	9	51	35	66	44	14	7	21	11
Rukwa	5	3	8	8	1	2	1	2	0	0	0	3	30	27	8	14	3	0	4	7
Ruvuma	4	2	10	14	20	22	7	8	0	0	10	9	75	46	28	37	6	4	9	7
Shinyanga	6	4	7	4	10	12	2	0	0	0	5	5	35	20	18	18	5	5	11	7
Simiyu	3	3	4	11	12	10	5	0	1	1	5	3	42	32	44	26	8	8	9	4
Singida	2	2	8	5	11	8	0	3	0	0	7	12	30	15	32	21	5	4	1	1
Songwe	2	1	6	2	5	6	4	2	0	0	6	2	16	15	26	15	5	6	5	2
Tabora	1	0	6	2	5	7	1	1	0	0	13	12	40	15	18	15	3	2	10	5
Tanga	10	12	12	10	2	7	3	3	0	1	16	19	58	44	50	33	16	10	9	6
TOTAL	142	109	295	229	371	335	141	125	12	9	206	191	1254	814	985	847	209	137	286	195

Source: PO-RALG (BEST, 2023)

Table 12.7 Number of Boys and Girls Enrolled in Public and Private Primary Schools by Class; Tanzania Zanzibar, 2021– 2023

Class	2021			2022			2023		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
I	32,515	31,112	63,627	29,264	27,236	56,500	29,012	27,329	56,341
II	30,275	28,714	58,989	30,829	29,664	60,493	28,234	26,854	55,088
III	28,670	27,472	56,142	29,783	28,548	58,331	30,516	29,442	59,958
IV	27,691	26,918	54,609	29,981	28,593	58,574	29,699	28,638	58,337
V	24,983	24,773	49,756	24,747	25,184	49,931	28,665	28,044	56,709
VI	23,300	25,002	48,302	23,504	24,166	47,670	24,189	25,083	49,272
VII	NA	NA	NA	15,270	13,461	28,831	21,659	23,274	44,933
Total	167,434	163,991	331,425	183,378	176,852	360,330	191,974	188,664	380,638

Source : Ministry of Education and Vocational Training, Zanzibar, 2023

Table 12.8 Number of Boys and Girls Enrolment in Public Primary Schools by Class, Tanzania Zanzibar, 2021 – 2023

Class	2021			2022			2023		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
I	27,805	26,286	54,091	27805	26,286	54,091	23,436	23,436	46,872
II	26,163	24,642	50,805	26,163	24,642	50,805	23,156	21,766	44,922
III	25,130	23,844	48,974	25,130	23,844	48,974	25,844	24,532	50,376
IV	24,755	22,935	48,690	24,755	23,935	48,690	25,663	24,526	50,189
V	22,521	22,159	44,680	22,531	22,159	44,680	25,271	24,588	49,859
VI	21,118	22,790	43,908	21,118	22,790	43,908	21,344	22,225	43,569
VII	NA	NA	NA	15,128	13,261	28,389	19,374	20,854	40,228
Total	147,492	142,656	291,148	162,630	156,917	319,537	164,088	161,927	326,015

Source : Ministry of Education and Vocational Training, Zanzibar, 2023

Table 12.9 Number of Pupils in Private and Public Secondary School by Sex and Region Tanzania Mainland, 2023

Region	Form I		Form II		Form III		Form IV		Form V		Form VI		Grand Total		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	T
Arusha	19,477	20,852	17,168	19,115	13,552	16,129	12,793	15,447	2,407	2,058	2,325	2,023	67,722	75,624	143,346
Dar es	40,308	41,864	36,291	37,541	28,751	30,369	26,389	29,164	3,471	3,444	3,290	3,302	138,500	145,684	284,184
Dodoma	19,861	23,975	14,507	17,610	9,596	12,020	9,519	12,699	1,572	1,897	1,555	1,582	56,610	69,783	126,393
Geita	26,589	25,879	17,047	18,030	11,575	10,211	9,945	9,372	1,806	1,185	1,391	672	68,353	65,349	133,702
Iringa	13,783	14,923	10,369	12,070	7,747	9,654	7,356	9,449	2,159	2,613	1,845	2,316	43,259	51,025	94,284
Kagera	25,600	26,994	19,280	21,218	14,125	15,311	13,201	14,881	4,631	2,667	4,210	2,412	81,047	83,483	164,530
Katavi	6,730	7,419	4,329	4,564	2,889	2,837	2,428	2,631	826	1,182	681	927	17,883	19,560	37,443
Kigoma	21,109	20,716	15,738	15,633	10,118	8,596	9,540	8,577	2,492	1,418	2,258	1,377	61,255	56,317	117,572
Kilimanjaro	17,116	18,193	15,837	17,433	11,791	14,485	12,186	14,878	4,155	3,714	3,839	3,720	64,924	72,423	137,347
Lindi	9,001	9,843	5,981	6,977	4,271	4,618	3,771	4,314	1,328	488	1,191	515	25,543	26,755	52,298
Manyara	12,126	14,570	8,998	11,421	6,352	8,533	5,849	7,810	1,229	1,419	905	1,144	35,459	44,897	80,356
Mara	27,353	26,664	21,391	21,991	13,844	12,528	12,609	11,532	2,328	1,360	2,006	1,091	79,531	75,166	154,697
Mbeya	20,436	23,740	16,247	19,935	12,266	15,141	11,674	14,787	4,633	3,071	3,916	2,718	69,172	79,392	148,564
Morogoro	25,160	26,739	21,332	23,984	13,947	14,585	13,713	15,859	1,973	2,198	1,774	2,142	77,899	85,507	163,406
Mtwara	12,714	13,731	8,923	10,245	6,569	7,132	5,922	6,948	1,449	1,595	1,266	1,381	36,843	41,032	77,875
Mwanza	40,358	42,679	29,106	31,693	21,754	21,748	18,913	19,817	3,071	2,942	2,841	2,755	116,043	121,634	237,677
Njombe	8,528	9,805	6,074	7,998	4,562	6,597	4,070	6,315	1,557	1,141	1,541	1,320	26,332	33,176	59,508
Pwani	20,639	22,362	16,604	19,725	10,969	12,970	9,777	12,369	3,647	2,458	3,178	2,157	64,814	72,041	136,855
Rukwa	11,320	12,133	7,517	8,085	5,277	5,088	4,840	4,757	1,125	1,333	1,140	899	31,219	32,295	63,514
Ruvuma	14,205	16,028	9,780	12,102	6,934	8,592	6,682	8,425	2,614	1,655	2,591	1,455	42,806	48,257	91,063
Shinyanga	16,381	19,468	11,179	13,660	7,399	8,351	6,977	8,172	637	837	516	831	43,089	51,319	94,408
Simiyu	14,831	17,505	9,853	12,174	6,729	6,873	6,007	6,604	629	800	674	935	38,723	44,891	83,614
Singida	13,321	16,085	9,970	12,789	6,200	8,209	5,914	8,377	1,438	446	1,409	393	38,252	46,299	84,551
Songwe	9,575	11,570	6,884	8,929	4,506	5,993	4,061	5,522	952	730	716	684	26,694	33,428	60,122
Tabora	19,898	22,861	11,873	14,241	8,250	9,347	7,753	8,780	2,151	1,293	2,294	1,340	52,219	57,862	110,081
Tanga	23,114	25,283	16,251	18,979	10,753	12,966	10,475	13,791	2,411	2,087	1,958	1,897	64,962	75,003	139,965
Grand	489,533	531,881	368,529	418,142	260,726	288,883	242,364	281,277	56,691	46,031	51,310	41,988	1,469,153	1,608,202	3,077,355

Source: PO-RALG (BEST, 2023)

Table 12.10 Number of Students in Public and Private Secondary Schools by Form and Sex, Tanzania Zanzibar, 2019 – 2023

Form	2019			2020			2021			2022			2023		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
1	17,683	19,542	37,425	16,994	18,384	35,378	17,053	18,375	35,428	16,810	23,892	40,702	13,446	12,022	25,468
2	16,179	18,715	34,894	16,360	18,582	34,942	16,465	17,787	34,252	28,862	31,533	60,395	10,655	13,834	24,489
3	12,906	16,696	29,602	12,573	16,862	29,435	12,091	16,888	28,979	19,430	26,291	45,721	12,330	16,190	28,520
4	11,189	17,801	28,990	10,155	14,583	24,738	10,179	14,295	24,474	19,639	27,438	47,077	10,355	14,701	25,056
5	1,388	1,345	2,733	1,557	1,578	3,135	1,953	2,090	4,043	1,517	1,469	2,986	1,898	1,317	3,215
6	945	984	1,929	1,267	1,277	2,544	1,250	1,403	2,653	1,771	1,863	3,634	1,317	1,364	2,681
Total	60,290	75,083	135,573	58,906	71,266	130,172	58,991	70,838	129,829	88,029	112,486	200,515	50,001	59,428	109,429

Source: Ministry of Education and Vocational Training, Zanzibar, 2023

Table 12.11 Enrolment in Public and Private Secondary Schools by Sex and Form, Tanzania Mainland, 2023**Number**

Region	Government	Non-Government	Total No. of Schools
Arusha	174	101	275
Dar es Salaam	179	178	357
Dodoma	220	32	252
Geita	205	25	230
Iringa	129	68	197
Kagera	230	68	298
Katavi	66	5	71
Kigoma	176	52	228
Kilimanjaro	233	124	357
Lindi	140	7	147
Manyara	163	20	183
Mara	238	40	278
Mbeya	203	71	274
Morogoro	232	67	299
Mtwara	166	13	179
Mwanza	250	88	338
Njombe	103	43	146
Pwani	162	84	246
Rukwa	81	26	107
Ruvuma	173	58	231
Shinyanga	154	31	185
Simiyu	165	13	178
Singida	157	25	182
Songwe	112	30	142
Tabora	197	32	229
Tanga	270	47	317
Grand Total	4578	1348	5,926

Source: PO -RALG (BEST 2023)

Table 12.12 Enrolment in Public and Private Secondary Schools by Sex and Form, Tanzania Mainland, 2012 – 2023 (

Year	Form I	Form II	Form III	Form IV	Form V	Form VI	Total
Male							
2012	264,196	238,840	227,560	224,365	27,956	27,556	1,010,473
2013	257,465	290,717	141,287	198,854	26,330	24,538	939,191
2014	296,685	301,809	213,856	133,068	28,114	24,101	997,633
2015	223,268	211,333	192,407	193,981	51,862	23,741	896,592
2016	263,956	221,360	167,100	172,351	40,442	40,687	905,896
2017	274,577	252,770	183,382	152,989	45,354	38,335	947,407
2018	316,440	265,114	209,392	174,359	46,858	44,335	1,056,498
2019	335,692	294,610	217,904	197,235	42,179	45,468	1,133,088
2020	346,731	305,756	245,904	205,419	44,343	41,257	1,189,410
2021	377,526	321,026	262,314	231,359	47,185	42,904	1,282,314
2022	411,702	334,853	260,561	241,002	53,296	45,805	1,347,219
2023	489,533	368,529	260,726	242,364	56,691	51,310	1,469,153
Female							
2012	258,183	216,813	192,633	180,220	12,934	13,016	873,799
2013	257,127	292,729	120,612	169,746	12,843	11,811	864,868
2014	292,188	301,093	219,505	112,076	14,370	10,484	949,716
2015	225,558	207,012	195,289	199,511	39,125	11,296	877,791
2016	274,870	226,535	169,851	179,570	26,182	24,051	901,059
2017	288,118	270,392	189,820	155,842	32,541	24,737	961,450
2018	335,590	286,898	224,500	178,728	34,459	31,793	1,091,968
2019	365,272	324,965	238,189	211,170	32,299	33,474	1,205,369
2020	376,162	347,532	272,563	222,192	34,091	31,556	1,284,096
2021	402,850	360,666	301,278	254,525	37,308	32,986	1,389,613
2022	438,411	376,413	304,569	277,604	43,566	35,806	1,476,369
2023	531,881	418,142	288,883	281,277	46,031	41,988	1,608,202
Total							
2012	522,379	455,653	420,193	404,585	40,890	40,572	1,884,272
2013	514,592	583,443	261,899	368,600	39,173	36,349	1,804,056
2014	588,873	602,902	433,361	245,144	42,484	34,585	1,947,349
2015	448,826	418,345	387,696	393,492	90,987	35,037	1,774,383
2016	538,826	447,895	336,951	351,921	66,624	64,738	1,806,955
2017	562,695	523,162	373,202	308,831	77,875	63,072	1,908,837
2018	652,030	552,012	433,892	353,087	81,317	76,128	2,148,466
2019	700,964	619,575	456,093	408,405	74,478	78,942	2,338,457
2020	722,893	653,288	518,467	427,611	78,434	72,813	2,473,506
2021	780,376	681,692	563,592	485,884	84,493	75,890	2,671,927
2022	850,113	711,266	565,130	518,606	96,862	81,611	2,823,588
2023	1,021,414	786,671	549,609	523,641	102,722	93,298	3,077,355

Source: PO -RALG (BEST 2023)

Table 12.13 Enrolment in Private Secondary Schools by Sex and Form; Tanzania Mainland, 2017 – 2023

Year	Form I	Form II	Form III	Form IV	Form V	Form VI	Total
Male							
2017	32,385	37,100	36,482	34,112	14,589	11,662	166,330
2018	29,763	33,137	34,864	35,716	14,208	14,163	161,851
2019	29,372	29,766	31,109	34,483	12,478	13,660	150,868
2020	29,340	30,322	29,695	31,102	11,019	12,375	143,853
2021	29,161	30,043	30,287	29,341	9,774	10,543	139,149
2022	31,222	29,554	30,059	29,591	10,441	9,532	140,399
2023	32,106	31,679	29,509	29,901	11,508	10,360	145,063
Female							
2017	38,775	42,398	40,686	37,944	9,557	7,916	177,276
2018	35,081	38,548	40,068	39,132	9,822	9,278	171,929
2019	34,257	34,722	36,955	39,638	9,572	9,240	164,384
2020	33,892	34,405	34,633	36,153	9,013	9,300	157,396
2021	32,623	34,858	34,602	34,140	8,143	8,467	152,833
2022	34,830	33,187	35,113	34,034	8,548	7,778	153,490
2023	36,651	35,615	33,252	34,297	9,145	8,385	157,345
Total							
2017	71,160	79,498	77,168	72,056	24,146	19,578	343,606
2018	64,844	71,685	74,932	74,848	24,030	23,441	333,780
2019	63,629	64,488	68,064	74,121	22,050	22,900	315,252
2020	63,232	64,727	64,328	67,255	20,032	21,675	301,249
2021	61,784	64,901	64,889	63,481	17,917	19,010	291,982
2022	66,052	62,741	65,172	63,625	18,989	17,310	293,889
2023	68,757	67,294	62,761	64,198	20,653	18,745	302,408

Source: PO-RALG (BEST 2023)

Table 12.14 Total Enrollment and Dropouts in Secondary Schools by Region, Sex and Reason, Tanzania Mainland; 2022

Region	Total Enrollment 2022	Reasons											Total Dropouts		
		Death			Indiscipline			Pregnancy		Truancy			M	F	T
		M	F	T	M	F	T	F	T	M	F	T			
Arusha	136,706	13	7	20	99	8	107	136	136	1,921	1,448	3,369	2,033	1,599	3,632
Dar es Salaam	268,637	22	16	38	97	32	129	100	100	1,749	1,570	3,319	1,868	1,718	3,586
Dodoma	116,170	6	16	22	41	6	47	146	146	4,322	4,309	8,631	4,369	4,477	8,846
Geita	116,183	18	8	26	39	11	50	58	58	4,538	4,336	8,874	4,595	4,413	9,008
Iringa	88,826	10	7	17	33	30	63	81	81	1,883	1,451	3,334	1,926	1,569	3,495
Kagera	149,248	18	12	30	27	26	53	93	93	3,460	3,159	6,619	3,505	3,290	6,795
Katavi	32,167	1	1	2	1	17	18	9	9	1,659	1,575	3,234	1,661	1,602	3,263
Kigoma	103,278	10	7	17	41	10	51	62	62	2,219	1,882	4,101	2,270	1,961	4,231
Kilimanjaro	135,080	15	8	23	22	4	26	92	92	1,414	988	2,402	1,451	1,092	2,543
Lindi	47,973	5	4	9	46	37	83	64	64	2,482	2,254	4,736	2,533	2,359	4,892
Manyara	73,908	3	5	8	10	3	13	45	45	2,072	1,863	3,935	2,085	1,916	4,001
Mara	137,467	16	11	27	29	7	36	203	203	3,529	2,934	6,463	3,574	3,155	6,729
Mbeya	140,402	14	12	26	7	-	7	125	125	2,629	2,086	4,715	2,650	2,223	4,873
Morogoro	151,354	17	10	27	96	38	134	247	247	2,298	2,052	4,350	2,411	2,347	4,758
Mtwara	72,939	3	10	13	30	23	53	55	55	2,860	2,782	5,642	2,893	2,870	5,763
Mwanza	211,744	31	18	49	68	39	107	186	186	4,295	4,460	8,755	4,394	4,703	9,097
Njombe	57,241	2	2	4	34	20	54	25	25	1,264	830	2,094	1,300	877	2,177
Pwani	122,860	21	14	35	52	14	66	178	178	2,226	2,057	4,283	2,299	2,263	4,562
Rukwa	55,898	9	3	12	2	-	2	20	20	1,482	1,546	3,028	1,493	1,569	3,062
Ruvuma	86,520	7	3	10	40	18	58	103	103	2,388	2,302	4,690	2,435	2,426	4,861
Shinyanga	83,348	16	8	24	38	7	45	97	97	3,102	2,756	5,858	3,156	2,868	6,024
Simiyu	75,364	10	5	15	17	5	22	61	61	3,277	3,600	6,877	3,304	3,671	6,975
Singida	78,797	2	8	10	20	1	21	78	78	2,523	2,439	4,962	2,545	2,526	5,071
Songwe	56,347	6	1	7	8	4	12	15	15	1,782	1,756	3,538	1,796	1,776	3,572
Tabora	96,583	12	4	16	34	16	50	65	65	3,948	4,074	8,022	3,994	4,159	8,153
Tanga	128,548	13	4	17	42	14	56	143	143	3,252	2,876	6,128	3,307	3,037	6,344
Total	2,823,588	300	204	504	973	390	1,363	2,487	2,487	68,574	63,385	131,959	69,847	66,466	136,313

Source: PO-RALG (BEST 2023)

Table 12.15 Number of Students with Disabilities in Public and Private Secondary Schools by Region, Type of Disability and Sex, Tanzania Mainland, 2023

Region	Blind		Low Vision		Deaf		Hard of Hearing		Deaf Blind		Albino		Physical Impairment		Intellectual Impairment		Autism		Multi Impairment	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Arusha	23	10	110	132	14	10	46	70	3	7	26	20	180	125	4	5	1	0	7	14
Dar es Salaam	2	2	299	484	63	76	16	216	0	2	38	33	239	87	3	16	2	0	29	85
Dodoma	27	9	79	89	3	3	10	17	0	0	40	16	71	55	2	2	1	1	1	7
Geita	1	3	169	233	1	9	35	58	0	0	19	14	128	87	4	0	1	0	4	2
Iringa	5	34	43	30	37	89	35	10	0	0	7	25	71	57	1	0	1	1	6	1
Kagera	11	11	90	98	53	68	22	26	0	0	7	30	159	157	0	0	0	0	45	97
Katavi	0	0	30	79	4	12	15	30	0	0	3	4	50	30	0	0	0	2	2	2
Kigo	7	7	89	87	2	4	29	22	0	0	2	7	103	72	3	1	0	0	7	3
Kilimanjaro	38	3	74	75	26	41	13	17	0	0	52	27	85	70	7	5	1	0	8	6
Lindi	1	0	87	132	1	0	38	40	0	0	3	3	60	44	0	0	2	0	2	2
Manyara	0	0	51	70	4	27	7	9	0	0	1	6	63	60	1	0	0	0	2	1
Mara	1	0	151	210	70	5	25	25	0	0	17	14	201	109	4	2	2	1	6	6
Mbeya	5	2	50	64	47	1	27	25	1	0	17	10	147	98	3	1	1	1	6	2
Morogoro	14	3	230	391	27	29	74	106	4	6	34	19	146	86	4	0	2	0	11	3
Mtwara	5	11	20	48	49	14	17	43	0	0	12	15	108	58	2	3	0	0	4	0
Mwanza	2	15	90	139	94	94	33	51	0	0	15	67	171	151	3	3	2	2	4	6
Njombe	1	15	30	27	48	62	10	9	0	0	2	23	48	96	0	0	1	1	2	1
Pwani	4	14	229	356	12	23	67	94	0	0	46	40	80	63	1	2	1	1	13	15
Rukwa	7	2	39	42	4	1	4	15	0	0	15	2	94	53	2	0	0	0	1	3
Ruvumanyanga	17	1	65	83	1	9	14	17	0	0	35	6	97	80	0	0	0	0	8	9
Singida	34	0	68	94	3	7	25	32	0	0	40	15	89	39	1	0	1	0	3	5
Simiyu	0	0	48	100	0	1	8	10	0	0	6	7	36	41	2	1	0	0	0	0
Songwe	1	14	69	115	1	1	8	6	0	0	6	34	59	59	0	0	0	0	3	1
Tabora	1	1	17	14	0	1	4	2	0	0	3	0	20	27	0	0	0	0	0	0
Tanga	1	2	53	141	16	95	19	46	0	0	8	9	92	75	0	0	2	5	4	2
Total	21	17	2,4	3,5	76	85	77	1,0	8	1	47	49	2,7	1,9	50	42	2	1	18	27
	0	6	94	17	7	3	0	61	8	5	3	4	12	75			3	6	6	8

Source: PO-RALG (BEST 2023)

Table 12.16 Number of orphans in public and private Secondary School in Tanzania 2023

Grade	Total Enrolment	Orphans (Both Parents)			Orphans (Single Parent)			Total		
		M	F	T	M	F	T	M	F	T
Form 1	1,021,414	12,151	12,710	24,861	41,249	44,777	86,026	53,400	57,487	110,887
Form 2	786,671	10,034	10,497	20,531	33,951	37,878	71,829	43,985	48,375	92,360
Form 3	549,609	8,473	9,243	17,716	26,683	30,391	57,074	35,156	39,634	74,790
Form 4	523,641	7,761	8,642	16,403	24,060	28,211	52,271	31,821	36,853	68,674
Form 5	102,722	1,191	1,120	2,311	4,036	3,602	7,638	5,227	4,722	9,949
Form 6	93,298	1,218	1,254	2,472	3,996	3,751	7,747	5,214	5,005	10,219
Total	3,077,355	40,828	43,466	84,294	133,975	148,610	282,585	174,803	192,076	366,879

Source: PO-RALG (BEST 2023)

Table 12.17 Number and Percent of Secondary Schools Connected to Electricity by Region and Source; Tanzania Mainland, 2023

Region	Total Number of schools	Schools with Electricity		National Grid/ TANESCO		Generator		Solar		Biogas		Wind		Other	
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Arusha	275	266	97	248	90	53	19	90	33	5	1.8	5	2	0	0
Dar Es Salaam	357	354	99	350	98	65	18	20	5.6	1	0.3	0	0	0	0
Dodoma	252	221	88	209	83	10	4	22	8.7	1	0.4	1	0	0	0
Geita	230	140	61	126	55	13	5.7	48	21	1	0.4	0	0	0	0
Iringa	197	184	93	171	87	25	13	36	18	1	0.5	3	2	0	0
Kagera	298	265	89	231	78	33	11	54	18	0	0	0	0	1	0
Katavi	71	49	69	44	62	8	11	14	20	0	0	0	0	0	0
Kigoma	228	188	83	142	62	18	7.9	95	42	0	0	0	0	1	0
Kilimanjaro	357	348	98	341	96	60	17	82	23	5	1.4	2	1	1	0
Lindi	147	129	88	108	74	5	3.4	47	32	0	0	0	0	0	0
Manyara	183	167	91	149	81	11	6	53	29	2	1.1	0	0	0	0
Mara	278	208	75	202	73	8	2.9	28	10	2	0.7	1	0	0	0
Mbeya	274	239	87	229	84	31	11	33	12	2	0.7	1	0	0	0
Morogoro	299	258	86	229	77	26	8.7	63	21	0	0	2	1	1	0
Mtwara	179	139	78	118	66	7	3.9	48	27	1	0.6	1	1	0	0
Mwanza	338	296	88	271	80	32	9.5	52	15	1	0.3	2	1	1	0
Njombe	146	136	93	105	72	26	18	40	27	1	0.7	1	1	11	8
Pwani	246	219	89	208	85	35	14	49	20	0	0	2	1	0	0
Rukwa	107	99	93	82	77	6	5.6	36	34	1	0.9	0	0	0	0
Ruvuma	231	196	85	141	61	25	11	94	41	1	0.4	1	0	2	1
Shinyanga	185	147	80	124	67	12	6.5	33	18	1	0.5	1	1	0	0
Simiyu	178	152	85	131	74	5	2.8	37	21	0	0	1	1	0	0
Singida	182	162	89	133	73	6	3.3	51	28	0	0	0	0	0	0
Songwe	142	121	85	101	71	13	9.2	35	25	0	0	0	0	0	0
Tabora	229	192	84	160	70	8	3.5	55	24	0	0	1	0	0	0
Tanga	317	273	86	237	75	18	5.7	84	27	1	0.3	1	0	0	0
Total	5,926	5,148	87	4,590	78	559	9	1,299	22	27	1	26	0	18	0

Source: PO-RALG (BEST 2023)

Table 12.18 Number of ICT Equipment Available in Secondary Schools by Region, Tanzania Mainland, 2023

Region	Desktop Computers	Laptop Computers	Photocopier	Printer	Projector	Radio	Smart Phone/ Tablets	TV	Deck/DVD
Arusha	2,488	2,386	325	403	272	80	4,900	249	69
Dar Es	3,044	1,220	434	637	358	137	7,615	271	110
Dodoma	910	228	197	183	63	27	3,816	103	19
Geita	452	124	136	115	37	13	2,977	69	17
Iringa	1,262	715	197	241	104	53	3,212	153	26
Kagera	1,372	586	235	289	73	54	3,988	214	44
Katavi	294	26	49	49	17	7	951	40	12
Kigoma	690	176	162	137	43	25	2,243	113	44
Kilimanjaro	2,790	1,066	391	460	250	87	5,995	279	74
Lindi	448	130	88	80	46	11	1,483	46	2
Manyara	714	298	154	149	45	5	2,875	108	15
Mara	785	272	204	164	65	22	3,278	112	25
Mbeya	1,526	326	284	286	83	66	4,671	184	45
Moro	1,257	415	254	279	144	40	4,401	169	34
Mtwara	573	165	110	117	58	28	2,220	65	7
Mwanza	1,289	411	291	303	121	63	5,727	213	53
Njombe	798	291	138	170	50	38	1,791	128	24
Pwani	1,901	431	217	278	149	53	4,317	190	37
Rukwa	250	159	84	78	26	20	1,135	84	14
Ruvuma	622	222	142	221	42	36	2,919	128	27
Shinyanga	578	145	117	115	40	14	2,430	75	21
Simiyu	307	91	94	96	20	4	2,053	62	17
Singida	525	232	106	118	47	15	1,924	58	30
Songwe	434	151	91	88	19	29	2,122	87	17
Tabora	613	209	158	123	40	13	2,833	98	11
Tanga	943	371	189	216	92	40	5,346	164	45
Total	26,865	10,846	4,847	5,395	2,304	980	87,222	3,462	839

Source: PO-RALG (BEST 2023)

CHAPTER THIRTEEN

Health

13.0 General Information

In Tanzania, health services are provided by a number of complementary institutions, including, dispensaries, health centres, district/regional hospitals and referral consultant hospitals.

Dispensaries are staffed by clinical officers and clinical assistants with one or two helpers and in some cases a nurse and/or midwife is provided. A clinical assistant receives a 3-year training course in anatomy, physiology and hygiene with good training in diagnostic methods and treatment of common diseases.



Dispensaries are supported by health centres which give priority to preventive measures and hygiene but in practice they are extensively used for the treatment of common diseases. Most health centres have a room for minor surgery and 20 to 30 beds for in-patients including maternity cases. A health centre is managed by a clinical officer, with a secondary school education and more elaborate education in diagnosis and treatment as well as training in minor surgery. S/he is of higher grade than a clinical assistant. A clinical officer is usually assisted by one or two clinical assistants, a nurse/midwife with one or two maternal and child health aids, a health aid and a health assistant.

Above the health centre, there is the district hospital and a hospital (mostly private or faith based) where difficult or serious cases are referred to. A district hospital is the base for staffing and supplying medical provision to all dispensaries and health centers. Generally, there is one district hospital per administrative district but in some cases a district may have more than one district hospital. District hospitals are provided with medical doctors (one or more according to size), stores for drugs and equipment, a diagnostic laboratory, x-ray, operation facilities and beds for referred patients.



District and regional hospitals are in most cases similar except that regional hospitals are larger, have more facilities and are staffed from 5 to 10 doctors including one or two specialists. At the national level, there are 5 referral hospitals: 4 Tanzania Mainland and 1 in Zanzibar.

Table 13.1 Number of Health Facilities by Type and Ownership, Tanzania Mainland; 2022– 2023

Type of Facility	2022				2023			
	Government	Religion	Private	Total	Government	Religion	Private	Total
Hospital	217	119	82	418	228	121	87	436
Health Centre	725	162	129	1,016	831	163	132	1,126
Dispensary	5,719	692	1,036	7,447	6,010	714	1,080	7,804
Polyclinic	3	32	284	319	0	44	321	365
Others (including clinics)	17	35	1,716	1,768	21	34	1,935	1,990
Maternity Nursing Homes	1	1	71	73	1	0	83	84
Total	6,682	1,041	3,318	11,041	7,091	1,076	3,638	11,805

Source: Ministry of Health, 2023

Table 13.2 Number of Hospital Beds by Type of Health Facility and Ownership, Tanzania Mainland, 2022 and 2023

Type of Facility	2022				2023			
	Government	Religions /NGO's	Private	Total	Government	Religions /NGO's	Private	Total
Regional Hospital	6,688	-	-	6,688	14,226	-	-	14,226
District Hospital	3,033	7,425	-	10,458	16,541	-	-	16,541
Other Hospitals	14,510	1,086	21,412	37,008	680	17,396	5,001	23,077
Health Centre	17,151	1,695	5,968	24,814	23,066	5,380	2,334	30,780
Dispensary	14,811	158	5,704	20,673	27,750	4,896	3,748	36,394
Total	56,193	10,364	33,084	99,641	82,263	27,672	11,083	121,018

Source: Ministry of Health, 2023

Table 13.3 Number of In-patients and Out-patients by Type of Health Facility, Tanzania Mainland, 2011 – 2023

Year	Out-Patients			In-Patients*
	Dispensaries	Health Centres	Hospitals	
2011	39,917,117	6,431,816	2,622,048	4,239,152
2012	41,333,522	6,657,817	2,815,529	4,388,108
2013	42,682,479	6,873,056	2,903,275	4,529,971
2014	14,008,692	475,295	5,910,725	1,665,935
2015	25,072,487	6,006,466	4,480,781	1,858,956
2016	20,859,281	6,515,219	4,984,645	1,775,835
2017	21,115,639	7,050,725	5,266,252	1,650,224
2018	27,473,506	8,903,461	4,675,045	1,359,264
2019	26,500,182	10,153,322	9,821,148	1,852,720
2020	24,290,764	10,025,112	10,319,252	2,899,421
2021	19,705,594	9,219,985	11,348,037	1,651,001
2022	8,919,090	4,681,887	5,252,488	1,626,251
2023	19,959,991	9,399,664	14,047,587	1,757,240

Source: Ministry of Health, 2023

* Total number of in-patients in Health Centres and Hospitals

Table 13.4 Number of Medical Personnel by Cadre, Tanzania Mainland, 2018 – 2023

Cadre/Year	2018	2019	2020	2021	2022	2023
Medical Specialist	739	862	941	470	1,358	2,104
Medical Doctor	2,613	4,070	5,765	4,206	6,701	2,701
Assistant Medical Officer	1,736	1,736	1,735	1,759	3,374	3,374
Clinical Officer/Assistant	8,593	9,841	11,051	8,511	10,924	10,818
Nursing Officer	1,709	1,754	1,809	1,533	3,712	3,712
Assistant Nursing Officer	8,534	9,134	9,740	8,945	19,643	19,643
Enrolled Nurse	20,793	20,169	19,564	28,407	22,801	22,801
Health Laboratory Staff	4,122	4,558	5,373	4,574	5,941	5,941
Pharmacist	1,529	1,628	1,903	1,968	1,746	1,746
Other Professionals	39,848	38,653	37,472	35,457	36,821	45,717

Source: Ministry of Health, 2023

Table 13.5 Number of Medical Facilities by Category; Tanzania Zanzibar, 2017 – 2023

Category	2017	2018	2019	2020	2021	2022	2023
Tertiary Hospital (Referral)	1	1	1	1	1	1	1
Tertiary Hospital (Special)	2	2	2	2	2	0	2
Regional Hospital	1	1	1	1	1	1	2
Primary Health Care Center	4	2	2	2	1	1	0
District Hospital	2	4	4	4	4	4	10
Primary Health Care Unit 1st level	119	119	125	127	128	129	134
Primary Health Care Unit 2ndlevel	34	34	32	33	32	33	34
Private Hospital	4	5	4	4	4	5	5
Dispensary	78	78	92	113	125	133	147

Source: Ministry of Health, Zanzibar

Table 13.6 Number of Public Health Personnel by Cadre; Tanzania Zanzibar, 2017-2023

Cadre/ Year	2017	2018	2019	2020	2021	2022	2023
Doctors (Specialist)	27	33	57	64	64	71	81
Dentistry	60	64	76	77	76	82	86
Clinical Officer	206	238	311	327	371	375	359
Nurses	1,321	1,286	1,385	1,342	1,521	1,384	1,424
Laboratory	328	254	391	372	437	398	366
Pharmacy	240	204	313	186	337	327	269
Environmental Health	331	165	246	341	444	171	227
Radiographic/Medical Image	30	29	26	41	28	31	24
Orthopedics	3	2	2	8	4	5	6
Ophthalmic	0	10	9	10	6	13	5
Occupation	1	1	1	-	-	-	3
Anesthesiology	18	19	22	29	25	15	19
Physiotherapy	9	13	27	33	32	32	48

Source: Ministry of Health, Zanzibar

Table 13.7 Number of Visiting In-Patients and Out-patients in Primary Health Care Corporations, Public and Private Hospital, Zanzibar; 2017 – 2023

Type of Patients	2017	2018	2019	2020	2021	2022	2023
Out-patients	525,798	669,267	1,934,419	1,849,716	2,140,704	1,932,016	1,921,043
In-patients	79,745	81,292	96,055	95,844	108,894	109,862	54,623
Total	605,543	750,559	2,030,474	1,849,716	2,249,598	2,041,878	1,975,666

Source: Ministry of Health, Zanzibar

CHAPTER FOURTEEN

Tourism

14.0 General Information

Tourism is a social, cultural and economic phenomenon which entails the movement of people to countries or places outside their usual environment for personal or business/professional purposes. These people are called visitors (which may be either tourists or excursionists; residents or non-residents) and tourism has to do with their activities, some of which involve tourism expenditure. In the case of Tanzania, the tourism sector continues to play a vital role in the economy as it contributes significantly in bringing foreign exchange earnings and job creation. Also a notable performance was recorded, with the number of international visitor arrivals increasing by 24.3 percent to 1,808,205 in 2023—the highest record ever. Consequently, international tourism earnings rose by 33.5 percent to USD 3,373.8 million in 2023 from USD 2,527.8 million in 2022.



National Parks: At present there are 21 National Parks in Tanzania Mainland. These, together with the Ngorongoro Conservation Area, cover an area of about 99,306.5 square kilometers (9.5 percent of the total land area of Tanzania Mainland). In order to assess the volume of visits to the national parks, monthly information is collected from each national park. The information collected includes the number of visits by residence of visitors and revenue collected. Below is a list of the national parks by land area (sq.km) and year of declaration (Table 14.1).

Table 14.1 National Parks in Tanzania Mainland by Year of Declaration and Land Area; 2023

Na.	National Park	Size (Km ²)	Year Declared	Region where the Park is Located or Bordering
1	Serengeti	14,763	1951	Mara, Arusha, Simiyu
2	Lake Manyara	648.7	1960	Arusha, Manyara
3	Arusha	552	1960	Arusha
4	Ruaha	20,300	1964	Iringa, Dodoma and Mbeya
5	Mikumi	3,230	1964	Morogoro
6	Gombe	71	2013	Kigoma
7	Tarangire	2,600	1970	Arusha, Dodoma and Manyara
8	Kilimanjaro	1,668	1974	Kilimanjaro
9	Katavi	4,471	1974	Katavi
10	Rubondo Island	457	1977	Geita and Kagera
11	Mahale Mountain	1,577	1985	Katavi and Kigoma
12	Udzungwa Mountain	1,990	1992	Morogoro and Iringa
13	Saadani	1,100	2005	Pwani and Tanga
14	Kitulo	413	2005	Njombe and Mbeya
15	Mkomazi	3,245	2008	Kilimanjaro and Tanga

16	Saanane Island	2.8	2013	Mwanza
17	Burigi -Chato	4,707	2019	Kagera and Geita
18	Ibanda-Kyerwa	298.6	2019	Kagera
19	Rumanyika - Karagwe	247	2019	Kagera
20	Nyerere	30,893	2019	Lindi, Pwani and Morogoro
21	Ugalla river	3,865	2019	Tabora
Total (Km²)		99,306.50		

Source: Ministry of Natural Resources and Tourism, Maliasili Statistical Bulletin -2023

Table 14.2 Game Reserves in Tanzania Mainland by Land Area, 2023

Name of Game Reserve	Region	Land Area (Km ²)
Selous	Pwani/Morogoro/Lindi/Ruvuma	18,020.0
Rungwa	Singida/Tabora/Mbeya	9,000.0
Moyowosi	Kigoma	6,000.0
Uwanda	Rukwa	5,000.0
Kizigo	Singida	4,000.0
Rukwa	Rukwa/Katavi	4,000.0
Lukwati	Rukwa/Katavi	3,146.0
Ikorongo	Mara	3,000.0
Piti	Songwe	2,972.9
Lwafi	Rukwa	2,228.0
Maswa	Simiyu	2,200.0
Grumeti	Mara	2,000.0
Muhesi	Singida	2,000.0
Mpanga - Kipengele	Njombe/Mbeya	1,574.3
Swagaswaga	Dodoma/Singida	871.0
Mkungunero	Dodoma	743.9
Liparamba	Ruvuma	570.0
Lukwika-Lumesule	Mtwara	444.0
Kijereshi	Simiyu	82.0
Msanjesi	Mtwara	210.0
Pande	Dar es Salaam	12.0
Igombe	Tabora	1,367.1
Wembere	Tabora and Singida	5,385.8
Wami-Mbiki	Morogoro and Pwani	2,466.6
Luganzo-Tongwe	Katavi, Tabora and Kigoma	5,745.2
Inyonga	Katavi	6,569.9
Kilombero	Morogoro	6,989.3
Ugalla	Tabora	7,577.4
Total Area		104,175.4

Source: Ministry of Natural Resources and Tourism, Maliasili Statistical Bulletin -2023

Table 14.3 Trends of Tourists Trade, Tanzania, 2018 – 2023

Description	Unit	2018	2019	2020	2021	2022	2023
Tourists	Number	1,505,702	1,510,151	620,867	922,692	1,454,920	1,808,205
Tourists in hotels	Number	1,404,672	1,408,823	563,779	848,936	1,365,861	1,710,333
Tourism earnings	Million USD	2,433	2,605	715	1,310	2,528	3,374
Average days of staying in hotel	Days	10	13	10	10	9	10
Average expenditure per tourist per day (USD)	Package Tour	331	334	312	364	377	419
	Non- Package Tour	135	136	115	141	166	178

Source: Economic Survey Report,2023

Table 14.4 Number of Visitors to National Parks, Tanzania Mainland, 2017 – 2023

Year	2017	2018	2019	2020	2021	2022	2023
Number of Visitors	982,340	1,168,546	1,257,952	507,177	836,134	1,485,006	1,790,682
Percent Change	2.6	19.0	7.7	-59.7	64.9	77.6	20.6

Source: Tanzania Economic Survey Report,2023

Table 14.5 Number of Visitors to National Parks by Type and Revenue Collected, Tanzania Mainland, 2015 – 2023

Year	Type of Visitor			Revenue (TZS.Million)
	Foreigner	Tanzanian	Total	
2015	432,124	526,110	958,234	149,957
2016	439,119	518,457	957,576	175,090
2017	386,529	595,811	982,340	207,587
2018	726,003	442,543	1,168,546	214,487
2019	763,276	494,676	1,257,952	292,540
2020	218,310	288,867	507,177	85,615
2021	317,654	518,480	836,134	127,029
2022	697,264	787,742	1,485,006	168,111
2023	888,506	902,176	1,790,682	379,790.1

Source: Tanzania Economic Survey Report,2023

Table 14.6 Number of Tourist Hunters Observers and Revenue Collected, Tanzania Mainland, 2018 – 2023

Year	Number of Tourist Hunters and Observers			Revenue (TZS.mill)
	Hunters	Observers	Total	
2018	503	280	783	20,110
2019	519	483	1002	20,864
2020	251	185	436	15,591
2021	548	101,382	101,930	35,726
2022	687	503	1190	63,030
2023	599	498	1097	58,731

Source: Economic Survey Report,2023

Table 14.7 Number of Tourists in selected National Parks and Type of Tourist, Tanzania Mainland, 2020– 2023.

National Park	2020		2021		2022		2023	
	Foreigners	Tanzanians	Foreigners	Tanzanians	Foreigners	Tanzanians	Foreigners	Tanzanians
Arusha	10,129	16,988	12,387	23,207	30,204	19,297	36,667	41,253
Burigi Chato	72	476	41	481	68	779	60	788
Gombe	345	663	630	1067	1155	1,566	934	2,258
Ibanda -Kyerwa	15	59	13	397	8	214	5	178
Katavi	331	2,315	874	3,353	1557	4,492	990	4,050
Kigosi	0	6,827	0	9,330	4	8,812	0	6
Kilimanjaro	24132	78,386	24722	89,111	43137	6,784	54510	232096
Kitulo	155	939	158	1,134	217	958	139	1230
Lake Manyara	36039	23003	43223	29475	111103	17351	920	448
Mahale	272	72	558	123	945	137	134,133	59,290
Mikumi	11483	21,924	20786	42,662	37836	41,778	58719	65,642
Mkomazi	409	2080	986	3962	2013	5389	2,152	5,842
Nyerere	4,150	2,910	19,328	9,936	29,305	4,094	39021	21,684
Ruaha	3345	6,605	4299	10,003	8428	8,787	7429	13,830
Rubondo	150	889	251	1278	420	2063	612	3065
Rumanyika Karagwe	0	0	0	0	0	0	2	17
Saadani	2900	11,481	4638	21,954	7,038	26,642	6488	24,654
Saanane	310	14,057	447	20,582	795	25,181	570	23,266
Serengeti	69,605	126,833	100,850	172,131	230,289	119,009	300,727	256,414
Tarangire	53,697	41,170	82,021	72,301	189,841	47,851	241,741	137,029
Udzungwa	1221	3743	1420	5887	2899	7415	2681	9016
Ugalla river	0	0	0	4	0	0	6	120
Total	218,760	361,420	317,632	518,378	697,262	348,599	888,506	902,176

Source : Ministry of Natural Resources and Tourism, Maliasili Statistical Bulletin, 2023.

CHAPTER FIFTEEN

Consumer Price

15.0 Introduction

National Consumer Price Index (NCPI) measure changes over time in the general level of prices of goods and services that household purchases for the purpose of final consumption. For this reason, NCPI has increasingly become key macro-economic indicator for monitoring price movements and how these movement impact on policy decisions. Moreover, NCPI have been customized to suit a number of applications, the common ones being; indexation of wages, rents, contracts and social security payments, the deflation of economic series in national accounts statistics and a general macroeconomic indicator for disinflation programs and setting of interest rates.

15.1 NCPI Coverage

The current CPI weights covers both urban and rural areas and estimates are currently representative at Regional level. NCPI basket covers 383 goods and services, of which 132 are Food and Non-Alcoholic Beverages and 251 are Non-Food. Prices of goods and services for NCPI are collected on monthly basis from 26 urban regional headquarters. Rural areas are not covered during price data collection. The reference period for base prices (Price reference period) is an average of January to December, 2020 and the index reference period is year 2020 (2020 = 100).

15.2 Weights and a Reference Period

The NCPI weights are based on monetary expenditures relating to consumption for all private households in 26 geographical regions of Tanzania Mainland. The index weights are based on expenditures of both urban and rural households derived from 2017/18 Household Budget Survey (HBS). The reference period for base prices (Price reference period) is an average of January to December, 2020 and the index reference period is year 2020 (2020 = 100).

15.3 Classification

In order to ensure coordination within the statistical systems and international comparability, NCPI basket of goods and services continue to use the UN Classification of Individual Consumption by Purpose, 2018 (UN COICOP, 2018) and is being disseminated using 13 COICOP divisions as well as several additional index aggregations which includes:- Core index; Non-core index; Energy, Fuel and Utilities Index; Services Index, Goods Index; Education services and products ancillary to education Index and All items Less Food and Non-Alcoholic Beverages (Non-food Index)

15.4 Methodology

Compilation of the NCPI use geometric mean of price relatives for compiling elementary index aggregates and the Lowe Index formula (which is Laspeyres index formula type) is used for computing higher level aggregates.

Table 15.1 Weight for NCPI by Division; Tanzania Mainland, (Index Reference Period; 2020 =100)

Division Code	Division Name	Division Weight
01	Food and non-alcoholic beverages	28.2
02	Alcoholic beverages and tobacco	1.9
03	Clothing and footwear	10.8
04	Housing, water, electricity, gas and other fuels	15.1
05	Furnishings, household equipment and routine household maintenance	7.9
06	Health	2.5
07	Transport	14.1
08	Information and communication	5.4
09	Recreation, sport and culture	1.6
10	Education services	2.0
11	Restaurants and accommodation services	6.6
12	Insurance and financial services	2.1
13	Personal care, social protection and miscellaneous goods and services	2.1
Total – All Items		100.0

Source: National Bureau of Statistics, Tanzania Mainland; Monthly Consumer Price Index Statistics.

Table 15.2 Weight for CPI Major Groups, Tanzania Zanzibar, (Base January 2017 = 100)

Group	Weights
Food and Non-alcoholic Beverages	43.6
Alcoholic Beverages, Tobacco, and Narcotics	0.2
Clothing and Footwear	6.9
Housing, Water, Electricity, Gas, and Other Fuels	18.4
Furnishing, Household Equipment, and Routine Household Maintenance of the House	5.5
Health	2.1
Transport	9.6
Communication	4.2
Recreation and Culture	1.3
Education	1.9
Restaurants and Hotels	3.9
Miscellaneous Goods and Services	2.3
Food	42.7
Non - Food	57.3
All items	100.0

Source: Office of the Chief Government Statistician, Tanzania Zanzibar; Monthly Consumer Price Index Statistics

Table 15.3 Annual Average Prices (TZS) for Selected Consumer Goods in Dar es Salaam, 2016 – 2023

Goods	Unit	2016	2017	2018	2019	2020	2021	2022	2023
White Maize Grains	1 kg	1,024.90	1,361.90	842.5	876.1	1,145.90	914.5	1,187.00	1,459.26
Round Potatoes	1 kg	1,064.20	1,022.90	1,056.50	1,051.30	965.4	1,159.50	1,148.30	1,176.00
Bread	1 kg	1,205.40	1,201.90	1,574.20	1,598.80	1,611.00	1,649.10	1,343.80	1,251.03
Tomatoes, Round	1 kg	1,357.10	1,268.20	1,293.60	1,216.70	1,492.90	1,211.40	1,256.30	1,530.41
Round Onions	1 kg	1,584.70	1,312.00	1,562.40	1,132.50	1,656.90	1,353.00	1,385.70	1,887.32
Sweet Bananas (fresh, chilled, or frozen)	1 kg	1,200.30	1,447.60	1,155.70	1,113.20	957.5	996.5	1,144.00	1,256.88
Soya Beans	1 kg	2,321.70	2,377.90	2,360.10	2,322.80	2,601.10	2,709.90	2,982.60	3,687.12
Beef Without Bones (steak)	1 kg	7,960.10	7,964.70	8,056.60	8,000.00	8,000.00	8,257.50	8,961.80	9,597.12
Fresh fish	1 kg	9,233.20	9,372.10	8,445.40	8,192.80	8,742.30	7,806.90	10,027.80	8,246.49
Egg	1 piece	500	500	500	500	500	404	500	500
Fresh Cow Milk (Sold Loose)	1 litre	1,874.90	2,059.30	2,029.90	2,042.00	2,020.40	2,067.30	2,088.90	2,217.13
Margarine (Blue Bond/Tan bond)	500gms	3,804.60	3,880.40	4,418.20	4,435.60	4,420.80	4,046.80	4,761.10	4,959.81
Tea (Green Label)	100gms	1,056.60	1,335.40	1,317.20	1,224.50	1,163.50	700	700	700
Coffee, (Instant/Africafe)	100gms	4,851.50	4,757.30	4,791.50	4,821.50	4,840.00	6,285.60	7,500.00	7,500.00
Sugar	1 kg	2,249.30	2,424.30	2,570.40	2,597.20	2,710.90	2,602.90	2,633.30	2,792.86
Beer	1 bottle (500 Mills)	2,500.00	2,500.00	2,451.70	2,333.30	2,338.90	2,161.70	2,166.70	2,030.32
Filter Cigarettes (Portsmen/SM)	1 packet of 20 cigarettes	2,839.60	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00	3,315.67
Non-Filter Cigarettes (Nyota)	1 packet of 20 cigarettes	2,124.00	2,115.80	2,119.00	2,154.40	2,154.40	2,252.20	2,180.60	2,270.30
Kerosene	1 litre	1,649.10	1,840.20	2,197.30	2,115.10	1,981.30	2,212.10	3,021.40	3,020.69
Petrol	1 litre	1,839.50	2,031.80	2,317.50	2,188.90	2,024.80	2,334.70	2,934.60	3,038.25

Source: National Bureau of Statistics, Tanzania Mainland; Dar es Salaam Monthly Consumer Price Survey

Table 15.4 Consumer Price Index (Index Reference Period; 2020=100) in Tanzania Mainland, 2009 – 2023

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Average	Percent Change
2009	48.1	48.2	48.7	50.9	49	12.1
2010	51.2	51.8	51.6	52	51.7	5.5
2011	54.9	56.8	59.2	61.9	58.2	12.7
2012	65.5	67.1	67.9	69.5	67.5	16
2013	72.3	72.8	72.5	73.7	72.8	7.9
2014	76.7	77.5	77.3	77.8	77.3	6.1
2015	79.8	81.6	82.2	82.9	81.6	5.6
2016	84.5	85.9	86.1	86.9	85.9	5.2
2017	89.3	91	90.6	90.8	90.4	5.3
2018	92.9	94.3	93.6	93.6	93.6	3.5
2019	95.7	97.6	96.9	97.1	96.8	3.4
2020	99.2	100.7	100	100.1	100	3.3
2021	102.5	104.2	103.9	104.2	103.7	3.7
2022	106.3	108.4	108.8	109.3	108.2	4.3
2023	111.4	112.7	112.4	112.7	112.3	3.8

Source: National Bureau of Statistics, Tanzania Mainland; Monthly Consumer Price Index Statistics

Table 15.5 Consumer Price Index for Middle Income Earners (Index Reference Period; 2020 =100) in Dar es Salaam; 2009 – 2023

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Average	Percent Change
2009	47.6	49.0	51.5	53.2	50.3	16.4
2010	54.6	55.2	55.6	56.0	55.4	10
2011	58.0	59.2	60.0	61.6	59.7	7.9
2012	67.0	69.7	70.6	71.2	69.6	16.6
2013	74.8	75.7	75.6	75.6	75.4	8.3
2014	79.3	80.5	80.7	79.9	80.1	6.2
2015	82.5	84.5	85.9	85.5	84.6	5.6
2016	87.2	89.2	88.7	88.7	88.4	4.5
2017	89.3	91.2	91.1	91.4	90.8	2.6
2018	90.4	92.7	92.9	93.8	92.4	1.9
2019	95.6	97.0	96.5	97.4	96.6	4.5
2020	99.9	100.0	100.3	99.9	100.0	3.5
2021	101.7	102.6	101.9	103.5	102.4	2.4
2022	105.1	108.9	109.5	110.0	108.4	5.8
2023	112.4	113.4	113.8	115.3	113.7	4.9

Source: National Bureau of Statistics, Tanzania Mainland; Quarterly Indices for Middle Income Earners in Dar es Salaam

Table 15.6 Inflation Rates for Tanzania Mainland, 2014 – 2023

Year	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Inflation Rates	6.1	5.6	5.2	5.3	3.5	3.4	3.3	3.7	4.3	3.8

Source: National Bureau of Statistics, Tanzania Mainland; Monthly Consumer Price Index Statistics

Table 15.7 Trend of Annual Consumer Price Index for Food, Non-Food, and All Items (Index Reference Period; 2020 = 100), Tanzania Mainland, 2013 – 2023

Year	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
*Food	66.36	71.3	77.48	83.09	90.67	93.35	96.03	100	104.25	111.87	118.83
Non-food	79.37	83.13	84.93	87.69	90.24	93.75	97.34	100	103.47	106.76	111.19
All Items	72.84	77.3	81.62	85.85	90.41	93.59	96.81	100	103.69	108.2	113.34

Source: National Bureau of Statistics, Tanzania Mainland; Monthly Consumer Price Index Statistics

Note: * Index Reference Period Changes from December 2015 = 100 to 2020 = 100

Table 15.8 Consumer Price Index (Index Reference Period; 2020 = 100), Tanzania Mainland, 2019 – 2023

Div. Code	Description of the Divisions	Weight	Consumer Price Index (CPI)				
			2019	2020	2021	2022	2023
1	Food and non-alcoholic beverages	28.2	96.0	100.0	104.3	111.9	119.5
2	Alcoholic beverages and tobacco	1.9	100.1	100.0	102.2	103.5	105.9
3	Clothing and footwear	10.8	97.9	100.0	104.6	107.1	110.4
4	Housing, water, electricity, gas and other fuels	15.1	93.0	100.0	104.1	107.8	109.5
5	Furnishings, household equipment and routine household maintenance	7.9	98.3	100.0	103.2	106.8	110.2
6	Health	2.5	99.2	100.0	102.7	104.2	105.9
7	Transport	14.1	98.6	100.0	103.3	109.6	112.7
8	Information and communication	5.4	99.6	100.0	101.8	102.8	104.5
9	Recreation, sport and culture	1.6	99.9	100.0	102.7	104.3	106.6
10	Education services	2.0	98.7	100.0	101.1	101.7	105.1
11	Restaurants and accommodation services	6.6	98.5	100.0	104.9	107.3	111.9
12	Insurance and financial services	2.1	100.0	100.0	100.3	100.4	100.5
13	Personal care, social protection and miscellaneous goods and services	2.1	99.0	100.0	102.8	105.2	108.2
Total Weights and All items Index		100	96.8	100.0	103.7	108.2	112.3

Source: National Bureau of Statistics, Tanzania Mainland; Monthly Consumer Price Index Statistics

Note: 1. Index Reference Period Changes from December 2015 = 100 to 2020 = 100

2. Classification of the CPI basket changes from 12 groups (COICOP 1999) to 13 Divisions (COICOP 1998)

Table 15.9 Annual Inflation Rates, (Base January 2017 = 100), Tanzania Zanzibar, 2018 – 2023

Description	2018	2019	2020	2021	2022	2023
Food	1.4	2.8	5.8	0.6	6	11.1
Non – Food	5.7	2.6	1.7	2.5	4.5	4
All Items	3.9	2.7	3.4	1.7	5.1	6.9

Source: Office of Chief Government Statistician, Tanzania Zanzibar; Monthly Consumer Price Index Statistics

Table 15.10 Consumer Price Index, Tanzania Zanzibar, 2019 – 2023

Description	Weight (2019/20)	Base July 2022 = 100				
		2019	2020	2021	2022	2023
Food and Non-Alcoholic Beverages	43.6	90	93	94.6	99.4	110.9
Alcohol Beverages, Tobacco and Narcotics	0.2	88.9	93.9	94.5	100.1	100.4
Clothing and Footwear	6.9	89.9	100	100	100	102.7
Housing, Water, Electricity, Gas, and Other Fuels	18.4	95.3	96.4	97.4	99.8	101.3
Furnishing, Household Equipment and Routine Household Maintenance	5.5	91.2	93.1	95.2	98.8	106.9
Health	2.1	85.8	87.8	90.8	99.1	109.3
Transport	9.6	84.3	93.6	97.4	99.6	105.9
Information and Communication	4.7	88.2	86.2	89.1	97.1	101.0
Recreation, Sports and Culture	0.9	95.8	98	98.5	100.1	98.5
Education	1.9	94.9	98.6	98.5	96.8	104.8
Restaurants and Accommodation Services	3.9	87.5	90.4	100	100	100.5
Insurance and Financial Services	0.2	98.1	98.9	99	100.1	100.0
Personal Care, Social Protection and Miscellaneous Goods and Services	2.1	72.2	73.2	85.3	100	101.9
Food	40.5	88.8	93.9	94.5	100.1	111.2
Non – Food	59.5	90.8	92.3	94.6	98.9	102.8
All Items	100	89.9	93	94.6	99.4	106.2

Source: Office of Chief Government Statistician, Tanzania Zanzibar; Monthly Consumer Price Index Statistics

CHAPTER SIXTEEN

Crime Statistics

16.0 Introduction

The Tanzania Police Force (TPF) usually compiles annual crime reports that includes all criminal cases that are regularly reported in all police stations in the country. These report provides a clear overview of the crime situation in the country and enable TPF to be prepared in combating crime. By doing so it enhances security, promotes economic growth and development. Recently, there is an increase in demand and use of crime statistics in the country. In general, the crime analysis includes both major and minor offences as well as traffic incidents. The offences are divided into three main categories which are: offences against person, property, and public tranquillity. It also include offences and events related to road accidents.

Table 16.1 Number of Major Criminal Offences by Category, Tanzania, 2017 – 2023

Crime Category	2017	2018	2019	2020	2021	2022	2023
Against person	12,578	11,759	12,223	11,001	10,127	11,118	13,748
Related to property	33,815	29,596	28,853	24,961	21,218	21,767	23,414
Against public tranquillity	20,747	18,753	17,514	14,727	19,107	21,238	16,478
Total	67,140	60,108	58,590	50,689	50,452	54,123	53,640

Source: Crime and Traffic Incidents Statistics Report , Tanzania Police Force 2023

Table 16.2 Number of Traffic Incidents by Type, Tanzania, 2017 – 2023

Type of Incident	2017	2018	2019	2020	2021	2022	2023
Road accidents (serious)	6,022	3,988	2,924	1,933	1,864	1,720	1,733
Fatal road accidents	2,254	1,449	1,208	1,031	1,038	1,064	1,118
Number of deaths	2,705	1,912	1,536	1,384	1,368	1,545	1,647
Number of injured persons	6,169	4,194	3,123	2,362	2,452	2,278	2,716

Source: Crime and Traffic Incidents Statistics Report , Tanzania Police Force 2023

Table 16.3 Number of Traffic Cases by Type, Tanzania, 2017 - 2023

Type of cases	2017	2018	2019	2020	2021	2022	2023
Serious	6,022	3,988	2,924	1,933	1,864	1,720	1,733
Minor	2,516,976	2,718,732	2,311,538	2,152,533	1,745,917	2,543,482	3,170,073
Total	2,522,998	2,722,720	2,314,462	2,154,466	1,747,781	2,545,202	3,171,806
% change	14.1	7.9	-15	-6.9	-18.9	45.6	24.6

Source: Crime and Traffic Incidents Statistics Report , Tanzania Police Force 2023)

Table 16.4 Number of Major Criminal Offences Reported by Type, Tanzania, 2018 – 2023

Type of Offence	2018	2019	2020	2021	2022	2023
Against Person						
Murder	2,655	2,619	2,225	2,294	2,464	2,303
Rape	7,617	7,837	7,263	6,305	6,827	8,691
Un-natural Offence	1,201	1,483	1,205	1,296	1,586	2,488
Child Stealing	113	89	84	58	59	73
Child Desertion	112	148	153	149	169	186
Defilement	34	29	52	0	0	
Human Trafficking	27	18	19	35	13	7
Sub-total	11,759	12,223	11,001	10,127	11,118	13,748

Related to Property						
Theft of Arms	35	15	17	11	23	13
Robbery in Highway	1	0	0	1	2	0
Armed Robbery	438	405	297	254	406	394
Robbery with Violence	2,117	2,122	1,482	1210	1,061	1,327
Breaking	14,741	14,809	12,486	9852	10,587	12,076
Theft	157	126	87	357	251	315
Theft of Motorcycle	5,236	4,802	4,823	4,335	4,069	3,861
Theft of motor vehicles	228	184	175	155	125	85
Livestock theft	4,203	4,097	3,707	3,503	3,672	3,762
House burning/arson cases	1,137	975	982	788	764	719
Financial Crime	1,303	1,218	905	752	807	862
Sub-total	29,596	28,753	24,961	21,218	21,767	23,414
Against State Security and Public Tranquility						
Unlawful Possession of Fire Arms	349	303	169	195	230	166
Illicit Drugs	702	502	429	537	465	154
Possession of Bhang	6,511	6,483	5,903	7593	8,569	6,778
Possession of Bhang Farms	49	31	27	85	87	40
Possession of Khat	1,028	935	1,031	1302	1,527	1,126
Government trophies	922	1,014	728	817	994	914
Smuggling	308	684	332	364	245	149
Corruption	9	5	3	2	7	2
Illicit local liquor	6,432	5,611	4,602	6022	6,722	5,355
Manufacture Instruments of Local Liquor	362	374	311	424	596	327
Unlawful Possession of Ammunition	72	46	63	32	25	24
Unlawful possession of bombs	2	2	0	6	1	3
Illegal Fishing	525	145	23	208	218	173
Illegal possession of Forest products	277	334	233	233	239	238
Illegal possession of Sea products	71	7	11	4	9	1
Illegal Immigrant	1,134	1,038	862	1283	1,304	1,028
Sub-total	18,753	17,514	14,727	19,107	21,238	16,478
Total	60,108	58,490	50,689	50,452	54,123	53,640

Source: Crime and Traffic Incidents Statistics Report , Tanzania Police Force 2023

16.1 Cyber Crimes

Cybercrime is any illegal activity that involves electronic devices, such as mobile phone and computer in the completion of offences. Such offences include theft, pornography, racism, abusive language, and illegal interception to electronic systems.

Table 16.5 Number of Cyber Criminal Offences by Type, Tanzania, 2022 and 2023

Offence	2022	2023	Difference	Percent Change
Cyber bullying	363	475	112	30.9
Publication of false information	32	69	37	115.6
Unsolicited messages	52	74	22	42.3
Child pornography	5	1	-4	-80.0
Pornography	20	45	25	125.0
Racist and xenophobic material	0	2	2	NA
Racist and xenophobic motivated insult	75	235	160	213.3
Illegal interception	60	203	143	238.3
Computer related fraud	150	57	-93	-62.0
Illegal data interference	32	47	15	46.9
Illegal device	3	17	14	466.7
Disclosure of details of an investigation	0	1	1	NA
Identity related crimes	90	29	-61	-67.8
Genocide and crimes against humanity	0	0	0	0.0
Data espionage	0	2	2	NA
Offences relating to critical information infrastructure	12	1	-11	-91.7
Conspiracy to commit offence	9	14	5	55.6
Obstruction of investigation	0	5	5	NA
Attempt to commit crime	1	2	1	100.0
Illegal system interference	40	10	-30	-75.0
Violation of intellectual property rights	3	0	-3	-100.0
Illegal remaining	10	9	-1	-10.0
Computer related forgery	49	71	22	44.9
Total	1,006	1,369	363	36.1

Source: Crime and Traffic Incidents Statistics Report , Tanzania Police Force 2023)

16.2 Motorcycle Accidents

In 2023, a total of 435 motorcycle accidents were reported in Tanzania compared to 448 in 2022.

Table 16.6 Number of Motorcycle Accidents, Deaths and Injured Persons; Tanzania, January – December, 2023

Incident	2022	2023	Difference	Percent Change
Motorcycle Accidents	448	435	-13	-2.9
Deaths	332	376	44	13.3
Injured Persons	332	381	49	14.8

Source: Crime and Traffic Incidents Statistics Report , Tanzania Police Force 2023)

Table 16.7 Number of Accidents by Cause; Tanzania, January – December 2022 – 2023

Causes by Category	2022		2023	
	Number	Percent	Number	Percent
Human Factors				
Dangerous Driving	144	8.4	157	9.1
Careless Driving	624	36.3	657	37.9
Careless Cyclists	36	2.1	36	2.1
Careless Motorcyclists	259	15.1	236	13.6
Careless Passengers	3	0.2	11	0.6
Over speeding	381	22.2	368	21.2
Unattended Livestock	3	0.2	13	0.8
Careless Overtaking	117	6.8	81	4.7
Careless Pedestrians	29	1.7	48	2.8
Careless Pushcart Operators	2	0.1	1	0.1
Intoxication	26	1.5	19	1.1
Sub Total	1,621	94.2	1,627	93.9
Defective Motors Vehicles				
Motor Vehicle Defects	55	3.2	67	3.9
Poor Motor Vehicle Lighting	2	0.1	4	0.2
Sub Total	57	3.3	71	4.1
Environmental Factors				
Fire	4	0.2	11	0.6
Road Barriers	22	1.3	5	0.3
Poor Road Infrastructure	12	0.7	15	0.9
Railway Crossing	4	0.2	4	0.2
Sub Total	42	2.5	35	2.0
Grand Total	1,720	100.0	1,733	100.0

Source: Crime and Traffic Incidents Statistics Report , Tanzania Police Force 2023)

CHAPTER SEVENTEEN

Investment Statistics

17.0 Introduction

This chapter include both secondary and primary investment data. The primary data is obtained from the Tanzania Investment Report which is the series of survey reports on Foreign liabilities in Tanzania. It is produced jointly by the Bank of Tanzania (BOT), National Bureau of Statistics (NBS) and the Tanzania Investment Centre (TIC). The report is an outcome of sample surveys carried out in Tanzania Mainland to confirm and update statistics on foreign liabilities. The main objective of the surveys on is to continue monitoring Foreign Private Investment (FPI) inflows in order to assess their impact on the Tanzanian economy. The report provides useful information for the compilation of Balance of Payment (BOP) and International Investment Position (IIP).

17.1 Foreign Private Investment

Foreign Private Investment (FPI) statistics are collected through Private Capital Flow Survey targeting companies with foreign assets and liabilities in the country. Thus, FPI data reported in the Statistical Abstract Publication 2023 was extracted from the Private Capital Flow Survey Report of 2023. The FPI comprises of total value of FDI, portfolio investment and other investment, while FDI equals to equity and investment fund shares and loans from related parties.

The survey results indicated that stock of FPI grew to USD 20,644.4 million in year 2022, compared to USD 18,924.3 million recorded in 2021 (Table 17.1). The analysis further shows that, in 2022 flows of FPI had significant increased by 47.1 percent to USD 1,745.8 million from USD million 1,186.8 in 2021. More inflows are expected in the medium and long-term owing to the completion of mega infrastructural projects as they contribute to further improve the country's investment climate.

Table 17.1 Foreign Direct Investment Flows and Stock, Tanzania Mainland, 2018-2022

Components	Inflows					Stock				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
Foreign Direct Investment	971.6	1217.2	943.8	1190.5	1437.6	14,092.0	14,762.9	15,612.6	15,741.1	17,137.4
Equity and investment fund shares	477.8	1096.2	903.0	961.6	1312.3	7,604.8	8,684.2	9,548.6	10,201.0	11,480.8
Equity and Ifs except retained earnings	381.3	773.4	327.0	392.5	492.3	5,137.2	9,016.1	9,368.2	5,807.4	6,017.4
Reinvestment of earnings	96.6	322.8	576.0	569.1	820.0	2,467.7	-331.8	180.4	4,393.6	5,463.4
Loans (from related parties)	493.8	121.1	40.8	228.9	125.3	6,487.2	6,078.7	6,064.0	5,540.1	5,656.6
Long-term	377.7	35.0	94.6	173.7	-25.1	5,482.1	5,540.2	5,581.6	5,196.1	4,344.0
Short-term loan	116.1	86.1	-53.9	55.2	150.4	1,005.1	538.5	482.3	343.9	1,312.6
Portfolio Investment	1.6	5.5	1.8	4.9	0.2	30.6	104.6	124.8	126.8	135.1
Other Investment	241.3	17.3	-85.5	-8.6	308.1	5,233.7	2,810.1	2,724.5	3,056.5	3,371.8
Long-term	243.8	1.3	-32.7	-12.9	190.3	4,465.5	2,189.7	2,127.4	2,236.9	2,425.8
Short-term	-74.6	-51.1	-3.0	-15.5	0.4	232.7	35.0	50.9	185.8	185.8
Trade credits and advances	38.7	66.3	-47.4	16.5	117.1	514.8	350.2	301.5	610.3	725.8
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Equity	33.4	0.8	-2.5	3.3	0.3	20.6	235.2	244.7	23.5	34.4
Foreign Private Investment	1,214.4	1,240.0	860.1	1,186.8	1,745.8	19,356.3	17,677.5	18,461.9	18,924.3	20,644.4

Source: Tanzania Investment Report, 2023

Table 17.2 Foreign Direct Investment Flows and Stocks by Activity, Tanzania Mainland, 2019 – 2022

	USD Million							
	Inflows				Stock			
	2019	2020	2021	2022	2019	2020	2021	2022
Accommodation and food services	6.3	-7.5	-0.3	36.3	380.9	372.2	356.9	409.1
Administrative and support services	8.0	-12.0	2.0	-3.7	70.2	61.2	78.1	77.0
Agriculture, forestry and fishing	30.3	15.5	20.8	14.3	1,582.4	1,596.4	579.5	588.6
Arts, entertainment and recreation	0.1	0.0	0.1	0.7	0.6	0.6	2.1	2.7
Construction	81.2	-2.3	-15.4	15.5	290.7	286.1	305.8	318.9
Education	3.2	0.8	-2.2	-0.1	9.8	10.5	9.7	7.6
Electricity and gas	8.9	-22.8	-2.3	1.5	59.7	36.7	13.9	24.3
Finance and insurance	162.9	85.4	132.8	238.4	1,274.9	1,321.7	1,463.7	1,695.4
Human health and social work	1.3	-1.2	11.3	-4.4	61.6	60.0	92.7	88.0
Information and communication	274.7	60.3	34.5	89.5	1,463.2	1,517.2	1,204.6	1,291.3
Manufacturing	225.5	176.2	352.0	180.1	2,221.4	2,375.1	2,412.1	2,582.3
Mining and quarrying	384.5	614.2	596.3	847.1	6,589.4	7,205.0	8,509.1	9,312.9
Professional, scientific and technical	1.2	1.0	0.6	-0.0	19.1	20.1	0.2	0.2
Real estate	-3.3	-4.0	-1.2	-0.2	66.8	58.3	83.5	83.3
Transportation and storage	13.0	26.6	18.1	12.1	191.2	213.6	129.5	141.9
Wholesale and retail trade	19.3	13.4	43.5	10.7	481.0	477.9	499.8	513.8
Total	1,217.2	943.8	1,190.5	1,437.6	14,762.9	15,612.6	15,741.1	17,137.4

Source: Tanzania Investment Report, 2023

Table 17.3 Number of Projects Approved by Type and Sector, Tanzania Mainland, 2023

Sector	Projects				Employment	Investment (TZS Million)
	New	Local	Foreign	Joint		
Agriculture	14	21	13	48	30,718	793.1
Commercial Buildings	14	29	14	57	3596	1,054.21
Economic Infrastructure	4	2	1	7	50319	249.38
Energy	1	1	1	3	118	58.22
Human resources	3	1	2	6	443	7.06
Manufacturing	49	111	48	208	26,563	1,688.51
Services	4	7	9	20	1,832	282.66
Communications	0	1	1	2	43	28.52
Tourism	23	19	16	58	4,103	188.648
Transport	66	22	23	111	18,780	1,322.53
Total	178	214	128	520	136515	5672.838

Source: Tanzania Investment Centre (TIC), 2023

Table 17.4 Foreign Direct Investment Flows by Regional Groupings, 2018 – 2022

Source Country/Multilateral Institution	USD Million				
	2018	2019	2020	2021	2022
OECD	160.3	358.6	284.0	271.4	614.2
Australia	5.7	7.6	-109.8	-186.5	82.8
Canada	0.9	76.5	162.3	168.6	161.3
Denmark	7.1	0.0	12.0	20.3	24.0
France	70.8	-11.6	31.7	42.0	39.4
Germany	4.7	-0.2	-6.7	-3.3	19.1
Ireland	0.3	-0.4	4.0	0.8	-0.1
Japan	0.5	-0.8	1.0	0.3	11.2
Kuwait	-	-2.5	0.0	0.0	0.0
Netherlands	124.4	-31.9	56.6	73.2	181.9
Ukraine	1.3	-10.9	5.0	0.4	-4.2
United Arab Emirates	18.1	0.0	0.0	0.0	0.0
United Kingdom	69.7	7.0	7.3	3.8	-0.1
Other OECD	2.7	194.2	111.4	149.3	124.4
SADC	299.0	504.1	44.2	126.5	208.6
Botswana	7.7	-2.2	-0.6	-0.5	3.9
Mauritius	47.9	423.8	48.9	73.5	150.3
South Africa	207.5	77.4	-6.2	51.4	54.4
Swaziland	-	0.0	0.0	0.0	0.0
Other SADC	35.9	5.1	2.2	2.1	-0.1
EAC	47.3	-34.8	24.7	30.0	49.9
Burundi	-	0.0	0.0	0.0	0.0
Kenya	47.8	-37.1	24.6	30.3	48.9
Rwanda	-	2.1	0.0	0.0	0.0
Uganda	0.5	0.0	0.0	0.0	0.0
South Sudan	-	0.2	0.1	-0.2	1.0
Other Regions	465.1	389.3	590.8	762.6	564.9
Grand total	971.6	1,217.2	943.8	1,190.5	1,437.6

Source: World Investment Report, 2023

Table 17.5 Foreign Direct Investment Flows by Region, 2018 – 2022

Region/Year	USD Million									
	Inflows					OutFlow				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
World	1,436.70	1707,8	963.1	1478	1,294.7	870.7	1400.7	732	1,729.10	1489.8
Developed Economies	761	998.7	319.2	597.2	378.3	467	1002	350	1,244.20	1030.9
Europe	464	634.3	80.8	50.7	-106.8	447	618.2	-39	573.2	224.3
North America	297	309.3	174	453.4	337.7	-137	97.8	247	446.9	452.5
Developing Economies	700	709.1	643.9	880.9	916.4	405	398.4	382	484.9	458.9
Africa	51.0	46.0	39.0	79.6	44.9	8.0	5.0	1.1	3.1	5.8
Asia	499	503,5	518.9	662.1	661.8	393	246,2	383	445.3	396.1
Latin America	149	158.1	86.2	137.9	206.5	1.9	48.4	-1	38	59
Oceania	1	1.5	1.0	1.3	1.2	0.4	-1.1	-0.9	-1.6	-2.1

Source: World Investment Report (WIR), 2023

CHAPTER EIGHTEEN

18.0 Other Statistics

18.1 Household Budget Survey

The National Bureau of Statistics has been collecting various social statistics from primary sources including the Household Budget Surveys. The survey provides among others; consumption, expenditure and other poverty indicators at National and sub-national levels. The indicators are necessary for planning and policy formulation.

Table 18.1 Key Indicators from the Household Budget Surveys, Tanzania Mainland (Figures should be in decimal places)

Indicators	1991/92	2000/01	2007	2011/12	2017-18
Housing, Water and Sanitation, Communication (%)					
Households with modern roof	36.0	43.0	55.0	68.0	84.0
Households with modern walls	16.0	25.0	35.0	46.0	79.0
Households connected with electricity	9.0	12.0	13.0	18.0	29.0
Households with protected water source during dry season	46.0	55.0	52.0	60.0	73.0
Household within 1 km of drinking water	50.0	55.0	57.0	71.0	89.0
Households using a toilet	93.0	93.0	93.0	88.0	93.0
Household owning a radio	37.0	52.0	66.0	54.0	43.0
Households owning a telephone – Mobile	1.0	1.0	25.0	57.0	78.0
Education and Health (%)					
Adults men with any education	83.0	83.0	83.0	87.0	87.0
Adults women with any education	68.0	67.0	71.0	76.0	78.0
Literate adults	-	71.0	73.0	77.0	79.0
Primary school net attendance ratio	-	59.0	84.0	77.0	83.0
Children aged 7-13 years studying	57.0	61.0	86.0	82.0	83.0
Secondary net enrolment ratio (form I-IV)	-	5.0	15.0	29.0	34.0
Households within 6 km of primary health facility	75.0	75.0	76.0	-	-
Consumption and Poverty (%)					
Percentage of consumption expenditure on food	71.0	66.0	51.0	56.0	52.0
Percentage of population below the food poverty line	22.0	19.0	12.0	10.0	8.0
Percentage of population below the basic needs poverty line	39.0	36.0	34.0	28.0	26.0
Percentage of population living in female-headed households below the basic needs poverty line	35.0	35.0	33.0	20.0	27.0
Gini Coefficient	0.3	0.4	0.4	0.3	0.4
Percentage of total consumption by the poorest 20 percent of Population	7.0	7.0	7.0	6.0	7.0
Percentage of households who usually take no more than one meal per day	-	1.0	1.0	-	-

Source: National Bureau of Statistics

18.2 Statistical Business Register

Statistical Business Register (SBR) comprises all operational business establishments engaged in various economic activities in the country. The SBR is crucial as it provides a sampling frame for socio-economic surveys and it serves as an administrative storage data centre for economic research. The SBR contains structural information on establishment, including name, economic activity, location and employment by sex, just to mention a few.

In 2023/24, total number of active establishments in Tanzania was 219,371, out of which 179,196 (81.7 percent) were located in Tanzania mainland and 40,175 (18.3 percent) in Zanzibar. In Table 18.2, the SBR of Tanzania comprises of 184,886 (84.3 percent) Private for profit institutions; 16,756 (7.6 percent) Government Institutions; 8515 (3.9 percent) Private not for profit institutions, 3,917 (1.8 percent), 3,285 (1.5 percent) Cooperatives and 2,012 (0.9 percent) Joint Venture.

Table 18.2 Number of Establishment by Type of Ownership; Tanzania, 2023/24

Type of Ownership	Tanzania	Percent	Tanzania Mainland	Percent	Zanzibar	Percent
Private for Profit Institutions	184,886	84.3	148,461	82.8	36,425	90.7
Private not for Profit Institutions	8,515	3.9	8,370	4.7	145	0.4
Cooperatives	3,285	1.5	2,564	1.4	721	1.8
Joint Venture	2,012	0.9	1,679	0.9	333	0.8
Government Institutions	16,756	7.6	15,118	8.4	1,638	4.1
Parastatals	3,917	1.8	3,004	1.7	913	2.3
Total	219,371	100.0	179,196	100.0	40,175	100.0

Source: National Bureau of Statistics (SBR)

Table 18.3 Number of Establishments by Economic Activity and Size Group; Tanzania, 2023/24

Economic Activity	Number of Establishment	Size Group						
		01-04	05-09	10-19	20-49	50-99	100-499	500+
Agriculture forestry and fishing	803	192	156	207	141	43	58	6
Mining and quarrying	940	322	271	189	109	26	21	2
Manufacturing	17,445	13,041	2,830	882	383	131	141	37
Electricity, gas, steam and air conditioning supply	175	60	24	33	32	12	12	2
Water supply sewerage waste management and remediation activities	258	96	42	56	40	10	14	0
Construction	420	184	94	59	48	18	16	1
Whole sale and retail trade repair of motor vehicles and motorcycles	120,713	111,118	7,101	1,821	511	97	60	5
Transportation and storage	1,599	655	473	226	167	45	30	3
Accommodation and food services activities	20,332	14,137	4,060	1,452	518	111	52	2
Information and communication	962	666	148	85	47	7	8	1
Financial and insurance activities	9,174	7,857	751	400	120	19	23	4
Real estate activities	157	79	51	19	5	2	1	0
Professional scientific and technical activities	1,675	1,052	354	141	78	29	20	1
Administrative and support services activities	2,112	1,366	305	181	155	55	46	4
Public administration and defence compulsory social security	6,289	2,943	1,805	822	389	124	148	58
Education	12,961	1,883	3,793	3,792	2,900	487	94	12
Human health and social work activities	5,897	2,935	1,391	810	455	151	145	10
Arts entertainment and recreation	904	680	148	47	18	5	6	0
Other services activities	16,382	11,958	2,947	1,103	294	48	27	5
Activities of households as employers; undifferentiated goods and services - producing activities of household for own use	7	5	1	1	0	0	0	0
Activities of extra-territorial organizations and bodies.	15	2	6	4	2	0	1	0
Total	219,220	171,231	26,751	12,330	6,412	1,420	923	153
Percent	100.0	78.1	12.2	5.6	2.9	0.6	0.4	0.1

Source: National Bureau of Statistics (SBR)

18.3 Tanzania HIV Impact Survey 2022-2023

The Tanzania HIV Impact Survey 2022-2023 (THIS 2022-2023) was a household-based survey among adults of age 15 years and older that measured the impact of the country's national and regional HIV response. THIS 2022-2023 provided the information about the estimated national HIV incidence and adult HIV prevalence at both national and regional levels. The survey also provide the information on national and regional prevalence of viral load suppression (VLS) among adults living with HIV as well as national and regional progress towards achieving 95-95-95 targets set by the Joint United Nations Programme on HIV/AIDS (UNAIDS).

Table 18.4 Annual HIV Incidence Among Adults Aged 15 years and Older by Age Group and Sex in Tanzania

Age Group	Female		Male		Total	
	Percentage annual incidence	95% CI	Percentage annual incidence	95% CI	Percentage annual incidence	95% CI
15-24 years	0.33	0.07-0.60	0.00	0.00-0.25	0.17	0.03-0.31
15-49 years	0.29	0.13-0.46	0.12	0.01-0.23	0.21	0.11-0.31
15 years and older	0.24	0.11-0.37	0.11	0.01-0.20	0.18	0.09-0.26

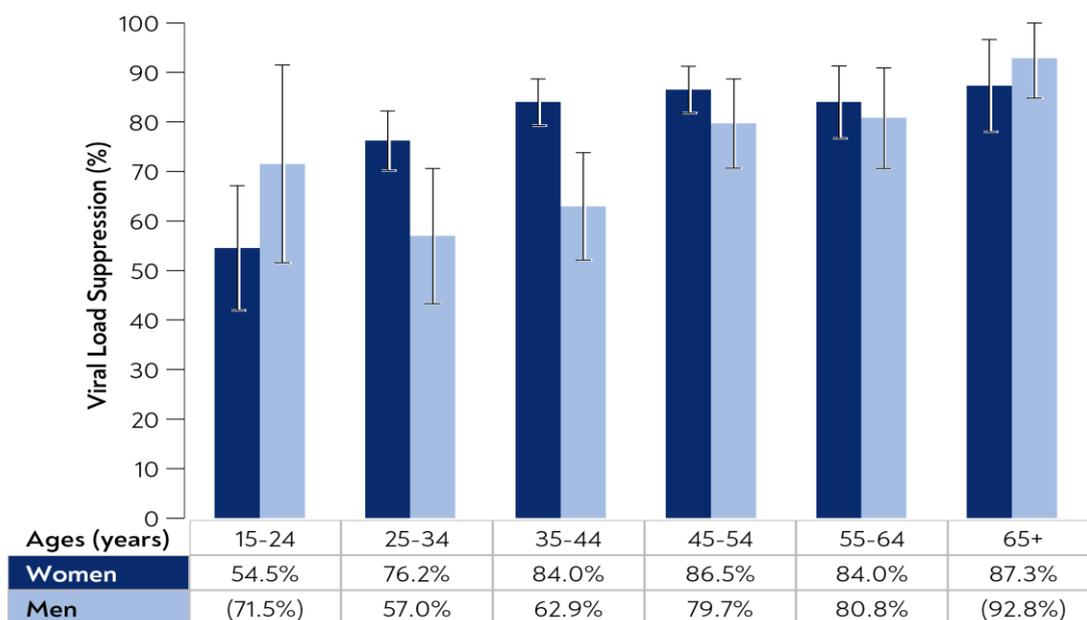
Source: THIS 2022-2023 Summary Sheet, December 2023, NBS

Table 18.5 HIV Prevalence Among Adults Aged 15 years and Older by Region in Tanzania

Region	HIV Prevalence (%)	95% CI
National		
Tanzania	4.4	4.1-4.7
Mainland/Zanzibar		
Mainland	4.5	4.2-4.9
Zanzibar	0.4	0.1-0.8
Mainland, by Region		
Dodoma	3.0	2.1-3.9
Arusha	2.9	0.9-4.8
Kilimanjaro	4.0	0.7-7.4
Tanga	2.9	1.4-4.4
Morogoro	3.3	2.2-4.3
Pwani	4.8	3.0-6.5
Dar es Salaam	4.2	3.4-5.1
Lindi	2.6	0.7-4.5
Mtwara	2.8	1.7-4.0
Ruvuma	4.9	3.6-6.3
Iringa	11.1	8.6-13.5
Mbeya	9.6	8.0-11.1
Singida	3.0	1.6-4.5
Tabora	5.6	4.1-7.2
Rukwa	3.0	1.1-4.9
Kigoma	1.7	0.0-3.4
Shinyanga	5.6	3.8-7.3
Kagera	5.7	3.7-7.7
Mwanza	4.7	3.5-5.8
Mara	5.0	3.0-7.0
Manyara	1.8	0.4-3.2
Njombe	12.7	10.6-14.7
Katavi	3.8	2.8-4.8
Simiyu	3.7	2.3-5.1
Geita	4.9	3.4-6.4
Songwe	6.0	2.8-9.3
Zanzibar, by Region		
Kaskazini Unguja	0.7	0.0-2.3
Kusini Unguja	0.8	0.0-2.4
Mjini Magharibi	0.4	0.0-0.9
Kaskazini Pemba	0.2	0.0-0.4
Kusini Pemba	0.5	0.0-1.5

Source: THIS 2022-2023 Summary Sheet, December 2023, NBS

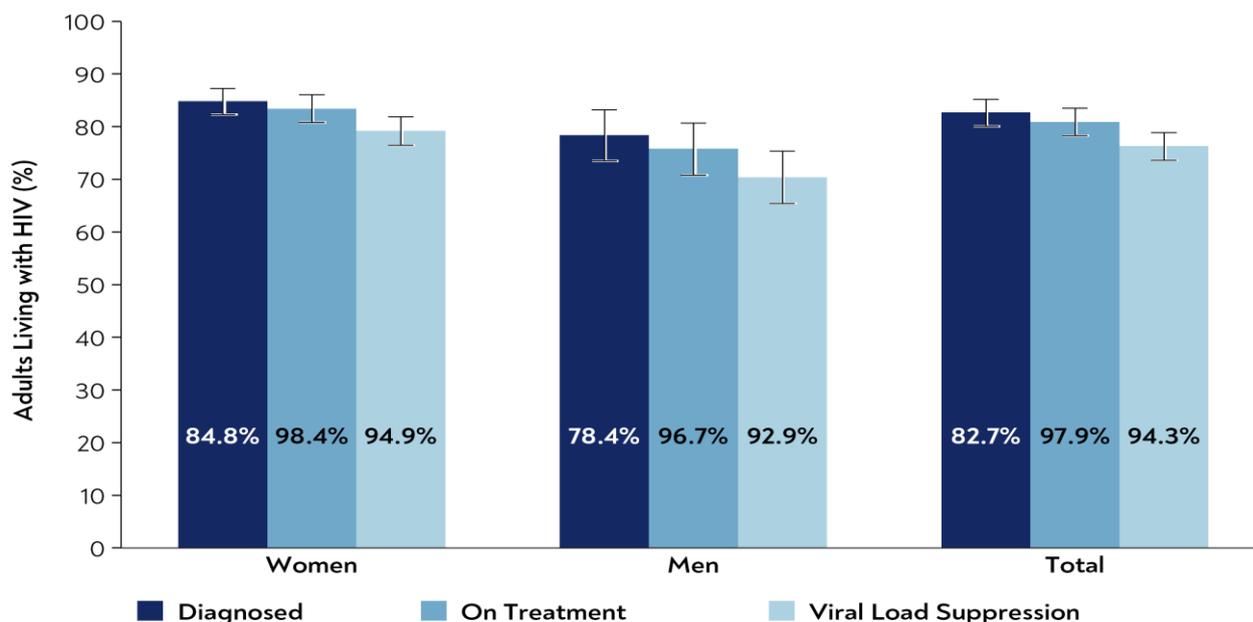
Figure 18.1 Viral Load Suppression (VLS) Among Adults Aged 15 years and Older Living with HIV by Age Group and Sex in Tanzania



Source: THIS 2022-2023 Summary Sheet, December 2023, NBS

**Error bars represent 95% CIs. Estimates based on a denominator between 25 and 49 survey participants are included in parentheses and should be interpreted with caution.

Figure 18.2 Achievement of the 95-95-95 Targets Among Adults Living with HIV by Sex in Tanzania



Source: THIS 2022-2023 Summary Sheet, December 2023, NBS

**The heights of the bars represent the unconditional (overall) percentages for each indicator among all people living with HIV. Error bars represent 95% CIs.

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STATISTICAL ABSTRACT 2023
TANZANIA MAINLAND