

## NATIONAL BUREAU OF STATISTICS



(All Official Correspondence should be addressed to the Statistician General)

In reply please quote: Our Ref: AC 334/376/01/366

Date: 08th May, 2025

## **PRESS RELEASE**

## NATIONAL CONSUMER PRICE INDEX (NCPI) FOR APRIL, 2025

## 1. METHODOLOGICAL NOTE

#### **1.1 Definition**

The NCPI measure changes over time in the cost of a fixed basket of goods and services that are purchased by a representative sample of households in Tanzania. Currently, the NCPI basket comprises of 383 goods and services, of which 132 are Food and Non-Alcoholic Beverages and 251 are Non-Food items. With regard to geographical coverage, the NCPI uses price data collected from all 26 regional headquarters in Tanzania Mainland.

#### 1.2 Weights and a Reference Period

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

## **1.3 Classification**

The NCPI uses the UN Classification of Individual Consumption by Purpose, 2018 (UN COICOP, 2018) and is being disseminated using 13 COICOP. In addition, the rebased NCPI is disseminated together with several additional index aggregations which includes: - Core index; Energy, fuel and utilities; Non core index; services index; Goods index; Education services and products ancillary to education index and All items less food and non-alcoholic beverages.

## 1.4 Elementary and Higher-Level Indices

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.

#### 2. ANNUAL HEADLINE INFLATION FOR APRIL, 2025 STANDS AT 3.2 PERCENT Table 1: Changes in the NCPI for March 2025, (2020 = 100)

s/N	Main Groups	Weight	April., 2024	March., 2025	April., 2025	1 Month Percent Change	12 Month Percent Change	
1	Food and non-alcoholic beverages	28.2	124.07	129.75	130.62	0.7	5.3	
2	Alcoholic beverages and tobacco	1.9	108.45	112.05	112.14	0.1	3.4	
3	Clothing and footwear	10.8	112.28	114.49	114.51	0.0	2.0	
4	Housing, water, electricity, gas and other fuels	15.1	114.59	117.97	118.90	0.8	3.8	
5	Furnishings, household equipment and routine household maintenance	7.9	112.74	115.13	115.35	0.2	2.3	
6	Health	2.5	107.66	109.13	109.31	0.2	1.5	
7	Transport	14.1	117.25	119.25	119.73	0.4	2.1	
8	Information and communication	5.4	106.08	106.13	106.17	0.0	0.1	
9	Recreation, sport and culture	1.6	109.28	110.97	111.13	0.1	1.7	
10	Education services	2.0	107.75	112.16	112.16	0.0	4.1	
11	Restaurants and accommodation services	6.6	115.26	116.67	117.08	0.3	1.6	
12	Insurance and financial services	2.1	101.62	102.29	102.46	0.2	0.8	
13	Personal care, social protection and miscellaneous goods and services	2.1	114.65	117.97	118.05	0.1	3.0	
TOTAL – ALL ITEMS INDEX		100.0	116.06	119.27	119.78	0.4	3.2	
Other Selected Groups								
1	Core Index	73.9	113.23	115.45	115.66	0.2	2.2	
2	Non-Core Index	26.1	124.40	130.12	131.47	1.0	5.7	
3	Energy, Fuel and Utilities Index	5.7	124.87	131.58	134.05	1.9	7.3	
4	Services Index	37.2	111.31	112.29	112.54	0.2	1.1	
5	Goods Index	62.8	118.99	123.41	124.07	0.5	4.3	
6	Education services and products ancillary to education Index	4.1	110.20	114.39	114.37	0.0	3.8	
7	All items Less Food and Non-Alcoholic Beverages	71.82	112.91	115.15	115.53	0.3	2.3	

## 2.1 Headline Inflation Rate

The Headline Inflation Rate measures inflation rate when all items in the fixed CPI basket are included. Table number 1 indicates that, Annual Headline Inflation Rate for the month of April, 2025 has slightly decreased to 3.2 percent from 3.3 percent that was recorded in March, 2025. The decrease of the headline inflation explains that, speed of price change for commodities for the year ended April, 2025 has decreased compared to the speed that was recorded for the year ended March, 2025. The overall index went up from 116.06 recorded in April, 2024 to 119.78 in April, 2025.

In reply please quote: Our Ref: AC 334/376/01/366

## 2.2 Food and Non-Alcoholic Beverages Inflation Rates

Food and Non-Alcoholic Beverages Inflation Rate for April, 2025 has slightly decreased to 5.3 percent from 5.4 percent that was recorded in March, 2025. On the other hand, Annual Inflation Rate for all items without food and non-alcoholic beverages for April, 2025 has stagnated at 2.3 percent as it was recorded in March, 2025.

## 2.3 Core Inflation Rates

Computation of Core Index excludes items with volatile prices that is, unprocessed food; energy and utilities with exception to maize flour. Exclusion of volatile prices from the overall NCPI provides a more stable Inflation Rate for Policy Makers. The Core Index includes 297 items with a share of 73.9 percent of total NCPI weight. The inflation rate for Core Index in April, 2025 has stagnated at 2.2 percent as it was recorded in March, 2025.

# Chart 1: Movement of National Consumer Price Indices (NCPI) and Inflation Rates from April, 2024 – April, 2025. (2020 = 100)

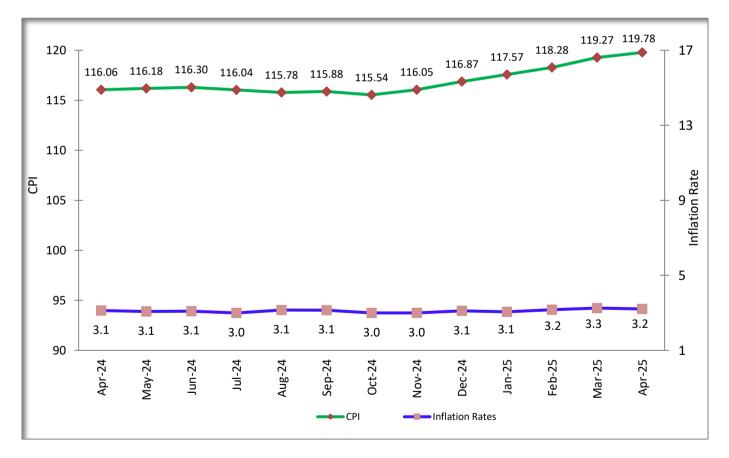


Chart 1 indicates that; NCPI has shown a relatively stable price movement from April, 2024 to April, 2025 ranging between 116.06 and 119.78. In addition, Annual Headline Inflation Rates over the same period have shown a stable trend that ranges between 3.0 percent and 3.3 percent.

#### 3. MONTHLY CONSUMER PRICE INDEX BETWEEN MARCH 2025 AND APRIL, 2025

The National Consumer Price Index between March, 2025 and April, 2025 has increased by 0.4 percent. The increase of the overall index is attributed to price increase for some food and non-food items. Some food items that contributed to an increase of the index include: - wheat grains by 1.9 percent; rice by 4.7 percent, sorghum grains by 2.6 percent, finger millet grains by 3.7 percent, maize grains by 1.6 percent, maize flour by 3.1 percent, groundnuts by 0.8 percent and dried peas by 2.4 percent. Some Non-Food items that contributed to an increase of the index includes: - cigarettes by 0.2 percent; products and materials for the maintenance of the dwelling by 0.4 percent, gas (LPG) by 0.7 percent, kerosene by 1.9 percent, firewood by 3.4 percent, charcoal by 2.7 percent, Mattresses by 0.5 percent, household appliances by 0.6 percent, diesel by 0.7 percent, petrol by 0.9 percent, passenger transport by road by 0.5 percent, personal care by 0.2 percent.

## Table 2: NCPI Release Schedule for the Subsequent Months

NCPI Release Months	Release date	
May, 2025	09 <sup>th</sup> June, 2025	
June, 2025	08 <sup>th</sup> July, 2025	
July, 2025	08 <sup>th</sup> August, 2025	