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## PRESS RELEASE

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### NATIONAL CONSUMER PRICE INDEX (NCPI) FOR JUNE, 2023

#### 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.

## 2.0 ANNUAL HEADLINE INFLATION FOR JUNE, 2023 REACHED 3.6 PERCENT

Table 1: Changes in the NCPI for June 2023, (2020 = 100)

S/N	Main Groups	Weight	June, 2022	May, 2023	June, 2023	1 Month Percent Change	12 Month Percent Change
1	Food and non-alcoholic beverages	28.2	112.71	121.83	121.49	-0.3	7.8
2	Alcoholic beverages and tobacco	1.9	103.45	105.05	105.22	0.2	1.7
3	Clothing and footwear	10.8	106.89	110.20	110.61	0.4	3.5
4	Housing, water, electricity, gas and other fuels	15.1	108.78	109.43	110.01	0.5	1.1
5	Furnishings, household equipment and routine household maintenance	7.9	106.81	109.37	109.49	0.1	2.5
6	Health	2.5	104.32	105.54	105.63	0.1	1.3
7	Transport	14.1	112.40	111.98	111.92	0.0	-0.4
8	Information and communication	5.4	102.45	104.37	104.43	0.1	1.9
9	Recreation, sport and culture	1.6	104.16	105.93	106.10	0.2	1.9
10	Education services	2.0	101.87	105.22	105.22	0.0	3.3
11	Restaurants and accommodation services	6.6	107.19	112.34	112.67	0.3	5.1
12	Insurance and financial services	2.1	100.54	100.09	100.10	0.0	-0.4
13	Personal care, social protection and miscellaneous goods and services	2.1	105.22	106.99	108.00	0.9	2.6
<b>TOTAL – ALL ITEMS INDEX</b>		<b>100.0</b>	<b>108.93</b>	<b>112.72</b>	<b>112.81</b>	<b>0.1</b>	<b>3.6</b>
<b>Other Selected Groups</b>							
1	Core Index	73.9	107.90	109.55	109.73	0.2	1.7
2	Non-Core Index	26.1	111.86	121.73	121.57	-0.1	8.7
3	Energy, Fuel and Utilities Index	5.7	115.87	115.10	115.91	0.7	0.0
4	Services Index	37.2	106.79	108.27	108.50	0.2	1.6
5	Goods Index	62.8	110.20	115.35	115.37	0.0	4.7
6	Education services and products ancillary to education Index	4.1	104.87	107.10	107.24	0.1	2.3
7	All items Less Food and Non-Alcoholic Beverages	71.8	107.44	109.15	109.41	0.2	1.8

### 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 June, 2023 was 3.6 percent from 4.0 percent recorded for the month of May, 2023. The decrease of the headline inflation explains that, the speed of price change for commodities for the year ended June, 2023 has decreased compared to the speed that was recorded for the year ended May, 2023. The overall index went up from 108.93 recorded in June, 2022 to 112.81 in June, 2023.

### 2.2 Food and Non-Alcoholic Beverages Inflation Rates

Food and Non-Alcoholic Beverages Inflation Rate for June, 2023 has decreased to 7.8 percent from 8.5 percent that was recorded in May, 2023. On the other hand, Annual Inflation Rate for all items without food and non-alcoholic beverages for June, 2023 also decreased to 1.8 percent from 2.1 percent that was recorded in May, 2023.

### 2.3 Core Inflation Rates

Computation of the 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 total NCPI provides a more stable Inflation Rate figure for Policy Makers. The Core Index covers 297 items and the share of weight to total NCPI weight is 73.9 percent. The inflation rate for Core Index in June, 2023 has decreased to 1.7 percent from 2.0 percent that was recorded in May, 2023.

**Chart 1: Movement of National Consumer Price Indices (NCPI) and Inflation Rates from June, 2022 – June, 2023. (2020 = 100)**

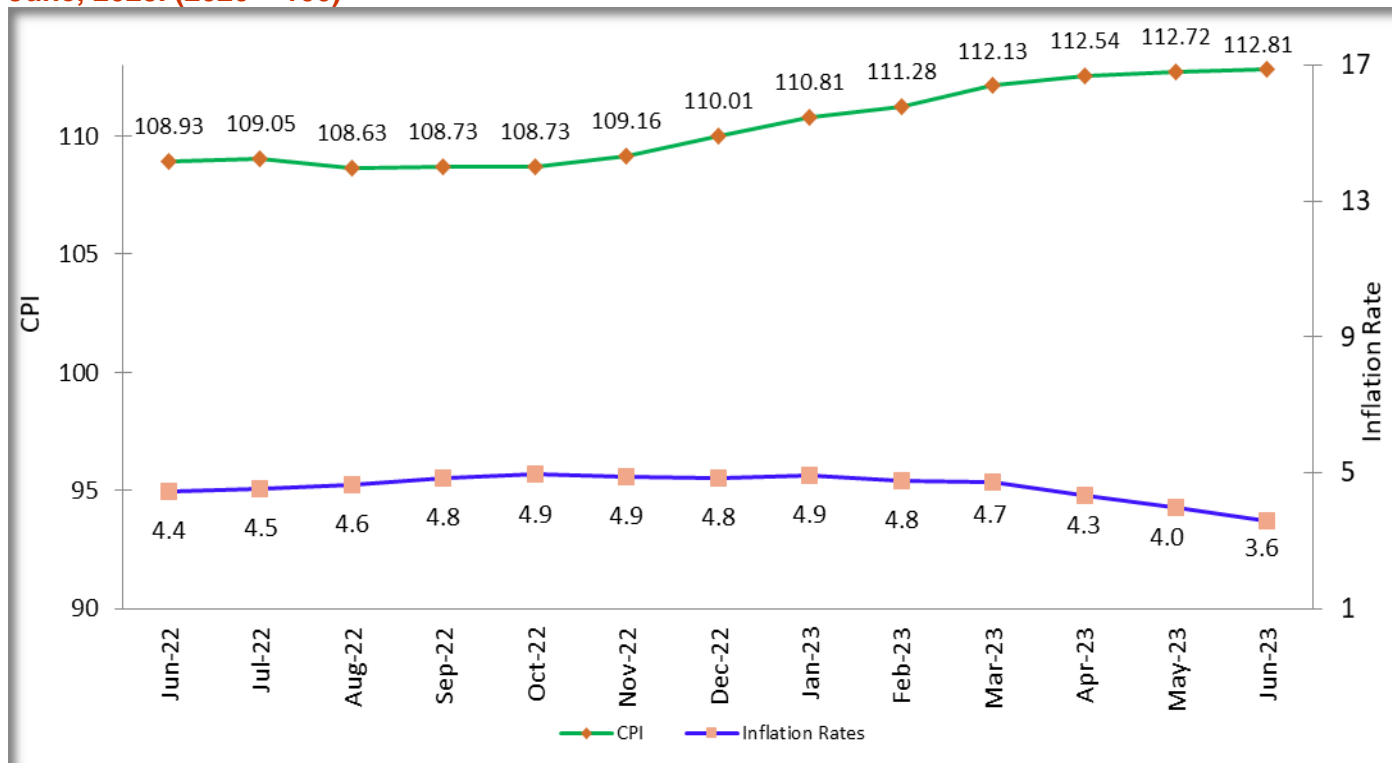


Chart 1 indicates that; NCPI has shown a relatively stable price movement from June, 2022 to June, 2023 ranging between 108.93 and 112.81 respectively. In addition, Annual Headline Inflation Rates over the same period have shown a stable trend that ranges between 3.6 percent and 4.9 percent.

### 3.0 MONTHLY CONSUMER PRICE INDEX BETWEEN MAY, 2023 AND JUNE, 2023

The National Consumer Price Index between May 2023 and June 2023 has increased by 0.1 percent. The increase of the overall index is attributed to price increase for non-food items. Some non-food items that contributed to an increase of the index include: Alcoholic Beverages and Tobacco by 0.2 percent; clothing materials by 0.3 percent; garments for men by 0.6 percent; garments for women by 0.3 percent; garments for children by 0.5 percent; footwear for men by 0.4 percent; footwear for women by 0.2 percent; footwear for children by 0.4 percent; actual rentals paid by tenants main dwelling by 0.2 percent; products and materials for the maintenance of the dwelling by 0.3 percent; firewood by 5.1 percent; wood charcoal by 1.1 percent; corrective eyeglasses by 1.8 percent; petrol by 0.2 percent; mobile telephone handsets by 0.4 percent; food provided by full-service restaurants by 0.5 percent; accommodation services in hotels, lodges and guest house by 0.4 percent; and goods and services for personal care by 0.5 percent.

**Table 2: NCPI Release Schedule for the Coming Months**

<b>NCPI Release Months</b>	<b>Release date</b>
July, 2023	08 <sup>th</sup> August, 2023
August, 2023	08 <sup>th</sup> September, 2023
September, 2023	09 <sup>th</sup> October, 2023

**Further information pertaining to methodology and related aspects of the NCPI process can be obtained by directing inquiries to:**

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