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NATIONAL CONSUMER PRICE INDEX (NCPI) FOR APRIL, 2022

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, 2022 INCREASED TO 3.8%

Table 1: Changes in the NCPI for April 2022, (2020 = 100)

S/N	Main Groups	Weight	April, 2021	March, 2022	April, 2022	1 Month Percent Change	12 Month Percent Change
1	Food and non-alcoholic beverages	28.2	105.18	110.64	112.16	1.4	6.6
2	Alcoholic beverages and tobacco	1.9	102.31	103.29	103.53	0.2	1.2
3	Clothing and footwear	10.8	104.53	106.95	106.90	-0.1	2.3
4	Housing, water, electricity, gas and other fuels	15.1	104.54	107.31	108.60	1.2	3.9
5	Furnishings, household equipment and routine household maintenance	7.9	102.95	105.74	105.82	0.1	2.8
6	Health	2.5	102.29	103.64	103.65	0.0	1.3
7	Transport	14.1	103.01	105.94	107.00	1.0	3.9
8	Information and communication	5.4	101.80	102.44	102.43	0.0	0.6
9	Recreation, sport and culture	1.6	102.89	103.99	103.92	-0.1	1.0
10	Education services	2.0	101.25	101.45	101.46	0.0	0.2
11	Restaurants and accommodation services	6.6	105.05	106.95	107.21	0.2	2.1
12	Insurance and financial services	2.1	100.29	100.49	100.47	0.0	0.2
13	Personal care, social protection and miscellaneous goods and services	2.1	102.56	105.00	105.01	0.0	2.4
TOTAL – ALL ITEMS INDEX		100.0	103.95	107.09	107.88	0.7	3.8
Other Selected Groups							
1	Core Index	73.9	103.94	106.33	106.87	0.5	2.8
2	Non-Core Index	26.1	103.96	109.24	110.73	1.4	6.5
3	Energy, Fuel and Utilities Index	5.7	103.64	108.97	113.87	4.5	9.9
4	Services Index	37.2	103.19	104.73	104.97	0.2	1.7
5	Goods Index	62.8	104.39	108.48	109.60	1.0	5.0
6	Education services and products ancillary to education Index	4.1	103.26	104.69	104.69	0.0	1.4
7	All items Less Food and Non-Alcoholic Beverages	71.8	103.46	105.69	106.20	0.5	2.6

2.1 Headline Inflation Rate

The Headline Inflation Rate measures inflation when all items in the fixed CPI basket are included. Table number 1 above indicates that, Annual Headline Inflation Rate for the month of April, 2022 has increased to 3.8% from 3.6% recorded in March, 2022. The increase of headline inflation explains that, the speed of price change for commodities for the year ended April, 2022 has increased compared to the speed recorded for the year ended March, 2022. The overall index went up from 103.95 recorded in April, 2021 to 107.88 in April, 2022.

2.2 Food and Non-Alcoholic Beverages Inflation Rates

Food and Non-Alcoholic Beverages Inflation Rate for April, 2022 has increased to 6.6% from 6.5% recorded in March, 2022. On the other hand, Annual Inflation Rate for all items without Food and Non-Alcoholic Beverages for April, 2022 has also increased to 2.6% from 2.4% recorded in March, 2022.

2.3 Core Inflation Rates

Core Index excludes items with volatile prices, that is unprocessed food; energy and utilities. Exclusion of volatile prices from the total NCPI provides a more stable Inflation Rate for Policy Makers. The Core Index covers 297 items and the share of weight to total NCPI weight is 73.9%. The inflation rate for Core Index in April, 2022 has increased to 2.8% from 2.7% recorded in March, 2022.

Chart 1: Movement of National Consumer Price Indices (NCPI) and Inflation Rates from April, 2021 – April, 2022. (2020 = 100)

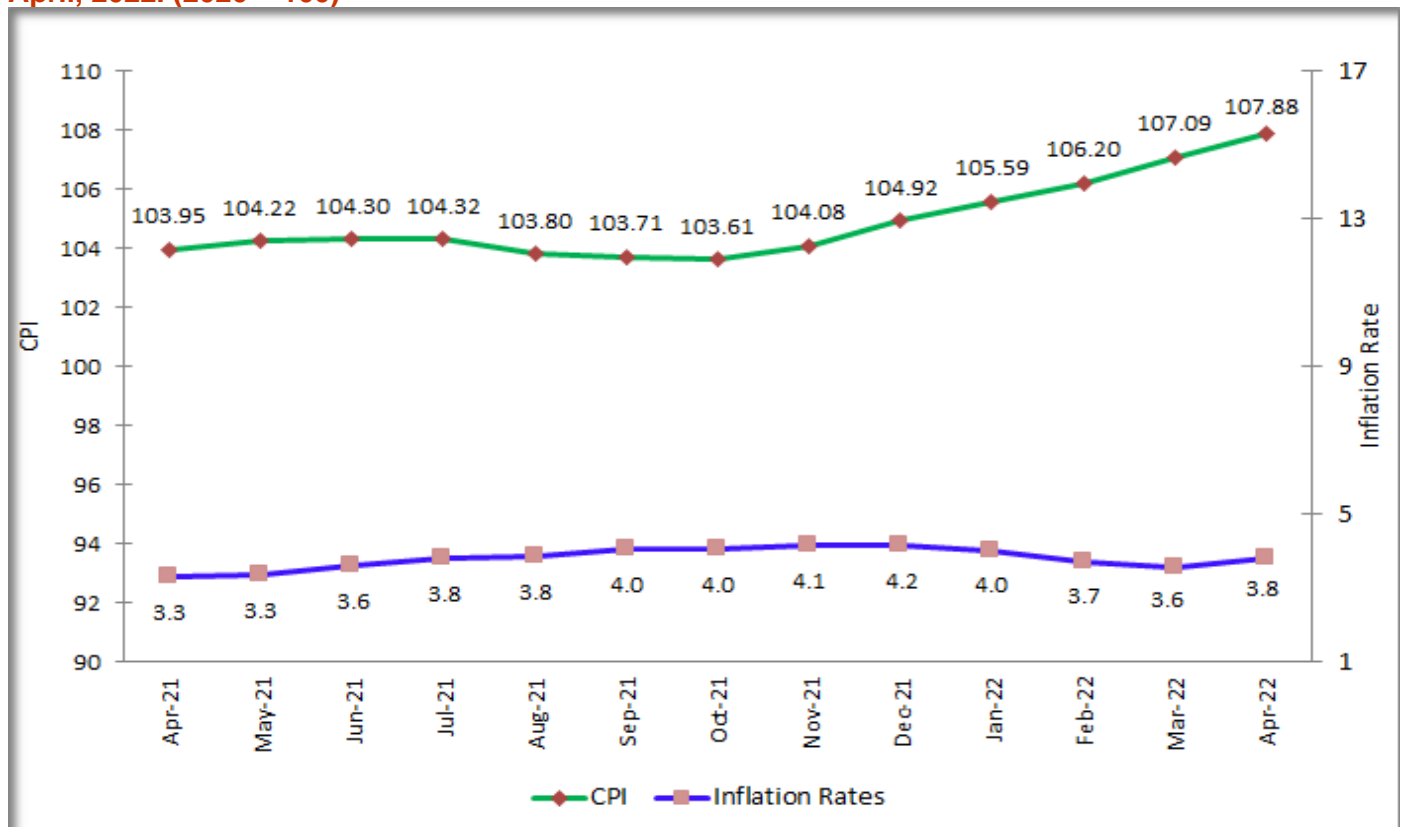


Chart 1 indicates that; NCPI has shown a relatively stable price movement from April, 2021 to April, 2022. In addition, Annual Headline Inflation Rates over the same period have shown a stable trend that ranges between 3.3% in April and May, 2021 and 4.2% in December, 2021.

3. MONTHLY CONSUMER PRICE INDEX BETWEEN MARCH AND APRIL, 2022

The National Consumer Price Index between March and April, 2022 has increased from 107.09 recorded in March, 2022 to 107.88 in April, 2022. 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:- rice by 0.7%, sorghum grains by 1.5%, maize grains by 4.0%, wheat flour by 7.6%, sorghum flour by 0.7%, maize flour by 2.1%, bread by 0.6%, pasta products by 1.8%, poultry by 2.3%, meat by 0.5%, cooking oils by 8.1%, fruits by 1.1%, sweet potatoes by 1.3%, dried lentils by 2.9%, flour of cassava by 2.4%, mineral waters (bottled) by 2.8% and soft drinks (sodas) by 6.6%. On the other hand, some Non-food items that contributed to an increase of the index include: - corrugated Iron Sheets by 1.2%, liquefied hydrocarbons by 0.7%, kerosene by 16.6%, firewood by 3.5%, charcoal by 2.5%, diesel by 12.3%, petrol by 12.5%, bus fare by 0.6%, taxi fare by 0.9% and food provided by full-service restaurants by 0.5%.

Table 2: NCPI Release Schedule for the Coming Months

NCPI Release Months	Release date
May, 2022	08 th June, 2022
June, 2022	08 th July, 2022
July, 2022	08 th August, 2022

Further information relating to methodology and other aspects of NCPI can be obtained by directing inquiries to:

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