Zanzibar Official Statistics Provider



P.O. Box 2321, Zanzibar

Telephone +255 24 223 1869 Fax: +255 24 223 174 2

## STATISTICAL RELEASE APRIL - 2022

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Email: zanstat@ocgs.go.tz

Website: http://www.ocgs.go.tz

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## **ZANZIBAR CONSUMER PRICE INDEX (CPI) FOR APRIL 2022**

### **ANNUAL HEADLINE INFLATION RATE RECORDED 4.13 PERCENT**

Zanzibar Annual Headline Inflation rate for the year ended April 2022 increased to 4.13 percent compare to 3.53 percent for the year ended March 2022. Food and Non-Alcoholic Beverages inflation rate increased to 4.24 percent in April 2022 from 2.95 percent recorded in March 2022. The overall Index increased to 121.16 in April 2022 compared to 116.35 recorded in April 2021 (**Table 1**).

TABLE 1: CHANGES IN CONSUMER PRICE INDICES FOR APRIL 2022

(BASE JAN. 2017 = 100)

						(1)	DASE JAN. 2017 = 100)			
		INDICES			0.4	0/	Monthly			
Description	Weights	April 2021	March 2022	April 2022	% Monthly	% Annually	Point Contribution	Yearly Point Contribution		
Food and Non-Alcoholic										
Beverages	43.64	116.92	119.12	121.87	2.31	4.24	1.01	1.85		
Alcohol Beverages, Tobacco and										
Narcotics	0.19	135.13	135.13	135.13	0.00	0.00	0.00	0.00		
Clothing and Footwear	6.88	108.96	110.20	111.61	1.28	2.43	0.09	0.17		
Housing, Water, Electricity, Gas, and Other Fuels	18.42	117.47	121.11	121.01	-0.08	3.02	0.00	0.56		
Furnishing, Household Equipment and Routine Household										
Maintenance	5.48	124.47	133.31	136.59	2.46	9.74	0.14	0.53		
Health	2.07	128.64	129.47	129.47	0.00	0.65	0.00	0.01		
Transport	9.63	113.88	118.05	121.12	2.60	6.35	0.25	0.61		
Communication	4.25	114.87	116.85	116.85	0.00	1.73	0.00	0.07		
Recreation and Culture	1.32	112.35	115.43	115.43	0.00	2.74	0.00	0.04		
Education	1.89	125.27	125.27	125.27	0.00	0.00	0.00	0.00		
Restaurants and Hotels	3.92	107.08	108.35	108.35	0.00	1.18	0.00	0.05		
Miscellaneous Goods and										
Services	2.29	110.56	121.70	121.70	0.00	10.08	0.00	0.23		
All Items	100.00	116.35	119.40	121.16			1.47	4.13		

Source: Office of the Chief Government Statistician, Zanzibar

#### ANNUAL FOOD AND NON-FOOD INFLATION RATES

Annual Inflation Rate for food is 4.32 percent for the year ended April 2022 compared to 3.04 percent recorded for the year ended March 2022. The overall index for food is increased to 122.08 in April 2022 from 117.03 recorded in April 2021, while overall index for non-food increased to 120.47 in April 2022 compared to 115.84 in April 2021. Annual inflation rate for non-food slightly increased to 3.99 percent in April 2022 compared to 3.90 percent in March 2022 (**Table 2**). Goods and services that are contribute to increase for Annual inflation rate were Thailand Rice (3.8%), Mbeya Rice (18.3%), Jasmin Rice (9.0%), Flatbread (9.6%), Wheat Flour (10.4%), Green Cooking Bananas (40.2%), Yellow Cooking Bananas (34.0%), White Sugar (3.4%), Cement (6.0%), Kerosene (47.7%), Petrol (22.0%), Diesel (24.5%), (**Table 3**).

TABLE 2: FOOD AND NON-FOOD STATISTICS

			INDICES	0/ Monthly	0/		
Group	Weights	April 2021	March 2022	April 2022	% Monthly	% Annually	
Food	42.70	117.03	119.32	122.08	2.31	4.32	
Non-Food	57.30	115.84	119.46	120.47	0.85	3.99	
All Item	100.00	116.35	119.40	121.16	1.47	4.13	

Source: Office of the Chief Government Statistician, Zanzibar

### **MONTHLY HEADLINE INFLATION IN APRIL 2022**

During April 2022 the monthly headline inflation rate increased to 1.47 percent compared to 0.73 percent recorded for the month ended March 2022. The monthly Food and Non-Alcoholic Beverages inflation rate for the month ended April 2022 is increased to 2.31 percent compared to 0.87 percent for the month ended March 2022 (**Table 1**). Goods and services that are contribute monthly inflation rate to decrease are Mbeya Rice (2.0%), Wheat Flour (3.0%), Green Cooking Bananas (35.6%), Yellow Cooking Bananas (30.2%), Kerosene (20.0%), Petrol (7.4%) and Diesel (5.8%). (**Table 3**).

Table 3: Monthly Average Prices for Selected Items 2021 - 2022

		AVE				
		April	March	April	%	%
Items	Unit	2021	2022	2022	Monthly	Annually
Thailand rice	1 kg	1,602	1,691	1,663	-1.6	3.8
Mbeya	1 kg	2,065	2,395	2,444	2.0	18.3
Jasmi	1 kg	2,148	2,336	2,342	0.3	9.0
Basmat	1 kg	3,719	3,719	3,719	0.0	0.0
Flatbread (Boflo)	1pc	423	464	464	0.0	9.6
Maize Flour	1kg	1,311	1,319	1,313	-0.4	0.1
Wheat Flour	1kg	1,526	1,635	1,684	3.0	10.4
Fish	1kg	9,890	9,281	9,104	-1.9	-7.9
Edible cooking Oils (OKI)	2 litre	9,283	9,017	8,639	-4.2	-6.9
Green Cooking Bananas	1kg	1,417	1,466	1,988	35.6	40.2
Yellow Cooking Bananas	1kg	2,733	2,811	3,660	30.2	34.0
White Sugar	1kg	1,947	2,053	2,014	-1.9	3.4
Cement	50 kg	13,348	14,151	14,151	0.0	6.0
Kerosene	1 litre	1,471	1,811	2,173	20.0	47.7
Petrol	1 litre	2,165	2,459	2,642	7.4	22.0
Diesel	1 litre	2,124	2,500	2,644	5.8	24.5

Source: Office of the Chief Government Statistician, Zanzibar



Chart 1: Zanzibar Inflation Rate from April 2020 – April 2022

Source: Office of the Chief Government Statistician, Zanzibar

## **Explanatory Note**

The CPI measures the average percentage changes over time (between two time periods) in the prices of a "basket" of consumer goods and services acquired by households (the market basket) in Zanzibar. The Zanzibar CPI covers prices of 343 goods and services collected in 641 outlets in Unguja and Pemba urban Centers. The goods and services included in the ZCPI basket are classified according to the UN COICOP (Classification of Individual Consumption According by Purpose) with 12 divisions.

The ZCPI weights are based on both monetary and non-momentary expenditures relating to consumption for households in Zanzibar for the 2014/15 Household Budget Survey (HBS). The weight is based on expenditures of both urban and rural households. Both base price and index has reference period of January 2017.

The computation of indices at elementary level based on geometric mean of the price relative while at higher level the Laspeyres formula was to compute the aggregate indices.

> For more clarifications please contact: OFFICE OF THE CHIEF GOVERNMENT STATISTICIAN **Director: Economic Statistics Section**

> > CHIEF GOVERNMENT STATISTICIAN

# Appendix 1

	Indices						Monthly % Change				Annually % Change			
		Food <sup>1</sup>	Energy <sup>2</sup> and Fuels	Core Exclude Food and Energy	Fish and Sea Food	Food	Energy and Fuels	Core Exclude Food and Energy	Fish and Sea Food	Food	Energy and Fuels	Core Exclude Food and Energy	Fish and Sea Food	
	Share	46.7	7.3	45.1	6.9									
2020	Jan Feb Mar Apr May June July Aug Sep Oct	113.2 114.6 112.5 114.3 118.2 116.6 108.2 110.2 107.2 108.4	119.1 120.0 121.3 119.3 125.2 119.3 117.5 117.8 116.8 118.0	113.2 113.5 113.6 113.3 114.0 112.9 112.5 122.3 112.7 112.4	120.4 115.6 119.1 118.9 125.4 126.1 118.9 123.1 122.6 122.6	2.1 1.2 -1.9 0.5 3.4 -1.3 -1.4 0.2 -3.4 1.2	0.1 0.7 1.1 1.6 5.0 -4.7 2.9 -9.2 1.5 1.1	0.5 0.3 0.1 -0.3 0.7 -1.0 0.5 0.4 0.2 -0.3	1.6 -4.0 3.1 -0.1 5.4 0.6 -0.5 8.2 -10.4 0.2	7.3 8.7 7.5 7.6 8.3 5.8 6.3 4.6 3.9 2.2	3.3 5.4 4.2 3.3 5.2 2.3 4.6 -5.4 -3.1 -1.8	3.0 3.8 2.7 2.1 2.2 1.1 0.8 1.4 1.2 3.3	21.5 14.1 25.2 22.6 8.8 5.5 5.5 10.3 -0.8 9.0	
	Nov	110.6	116.5	114.0	113.9	-0.2	0.6	0.0	-1.6	1.4	-1.7	1.1	-1.3	
	Dec	111.8	113.7	113.8	118.6	1.1	-2.4	-0.1	4.1	0.8	-4.5	1.0	0.1	
2021	Jan Feb Mar Apr May June July Aug Sept Oct	114.6 115.0 115.1 116.2 118.7 116.8 116.3 114.9 110.9	110.2 120.3 118.9 120.7 121.3 126.3 129.1 125.5 128.9 126.0	114.3 114.7 115.1 115.9 116.2 116.5 116.7 117.3 117.9	124.2 124.9 114.6 123.6 128.8 135.0 148.3 118.5 124.8 122.9	2.5 0.4 0.1 1.0 2.1 -1.6 -0.4 -1.2 -3.5 0.0	-3.1 9.2 -1.2 1.6 0.5 4.1 2.2 -2.8 2.7 -2.2	0.4 0.4 0.3 0.7 0.2 0.2 0.2 0.5 0.6 -0.3	4.7 0.6 -8.2 7.8 4.2 4.8 10.3 -20.4 5.3 -1.5	1.2 0.3 2.3 1.6 0.4 0.2 1.2 -0.3 -0.4 0.0	-7.5 0.3 -2.0 1.2 -3.1 5.8 5.1 12.6 13.9 8.9	1.0 1.1 1.3 2.3 1.9 3.2 2.9 3.0 3.4 3.2	3.1 8.1 -3.7 3.9 2.7 7.0 18.3 -12.7 2.6 2.6	
	Nov	111.2	125.1	117.8	120.8	0.3	-0.8	0.0	-1.7	0.5	7.4	3.1	6.0	
	Dec	111.9	124.3	118.1	122.9	0.7	-0.6	0.4	1.7	0.1	9.3	3.7	3.6	
2022	Jan Feb Mar Apr	115.7 1174 118.4 120.9	124.7 129.3 128.6 128.4	118.2 118.1 119.1 120.4	122.5 127.2 123.3 131.9	3.0 1.9 0.8 2.1	0.4 3.7 -0.4 -0.2	0.1 -0.1 0.8 1.1	-0.1 3.6 -3.0 6.9	0.6 2.1 2.9 4.1	13.2 7.5 8.3 6.4	3.4 2.9 3.5 3.9	-1.1 1.9 7.6 6.7	

 $<sup>^1</sup>$  Food - combining food consumed at home and food consumed in restaurants  $^2$  Energy and Fuels - Combining Electricity and other Fuels for use at Home with Petrol and Diesel