Zanzibar Official Statistics Provider



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*P.O. Box 2321, Zanzibar* Telephone +255 24 223 1869 *Fax:* +255 24 223 174 2

Email: zanstat@ocgs.go.tz

Website: <a href="http://www.ocgs.go.tz">http://www.ocgs.go.tz</a>

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## **ZANZIBAR CONSUMER PRICE INDEX (CPI) FOR OCTOBER 2021**

### **ANNUAL HEADLINE INFLATION RATE RECORDED 2.1 PERCENT**

Zanzibar Annual Headline Inflation rate for the year ending October 2021 decreased to 2.1 percent compare to 2.4 percent for the year ended September 2021. Food and Non-Alcoholic Beverages inflation rate increased to 0.1 percent in October 2021 from negative 0.5 percent recorded in September 2021. The overall Index increased to 115.0 in October 2021 compared to 112.6 recorded in October 2020 (**Table 1**).

TABLE 1: CHANGES IN CONSUMER PRICE INDICES FOR OCTOBER 2021

(BASE JAN. 2017 = 100)

					•	(1	ASE JAN. 2017	<del>– 100)</del>
		INDICES				Monthly		
Description	Weights	October 2020	September 2021	October 2021	% Monthly	% Annually	Point Contribution	Yearly Point Contribution
Food and Non-Alcoholic								
Beverages	43.6	111.1	111.1	111.2	0.1	0.1	0.0	0.0
Alcohol Beverages,								
Tobacco and Narcotics	0.2	135.9	135.1	135.1	0.0	-0.6	0.0	0.0
Clothing and Footwear	6.9	108.6	109.5	109.5	0.1	0.9	0.0	0.1
Housing, Water, Electricity, Gas, and								
Other Fuels	18.4	115.6	120.8	119.7	-0.9	3.6	-0.2	0.7
Furnishing, Household								
Equipment and Routine Household Maintenance	5.5	120.5	125.4	125.8	0.3	4.3	0.0	0.2
Health	2.1	127.2	130.1	130.3	0.2	2.5	0.0	0.1
Transport	9.6	110.2	118.7	116.7	-1.6	6.0	- 0.2	0.6
Communication	4.2	114.9	116.9	116.9	0.0	1.7	0.0	0.1
Recreation and Culture	1.3	114.1	115.4	115.4	0.0	1.1	0.0	0.0
Education	1.9	113.2	125.3	125.3	0.0	10.7	0.0	0.2
Restaurants and Hotels	3.9	107.7	107.7	107.1	-0.6	-0.6	0.0	0.0
Miscellaneous Goods and Services	2.3	109.4	120.0	120.0	0.0	9.7	0.0	0.2
SCIVICES	2.3	107.4	120.0	120.0	0.0	7.1	0.0	0.2
All Items Source: Office of the Chie	100.0	112.6	115.4	115.0			-0.3	2.1

Source: Office of the Chief Government Statistician, Zanzibar

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

Annual Inflation Rate for food increase to 0.1 percent for the year ending October 2021 compared to negative 0.5 percent recorded for the year ended September 2021. The overall index for food increased to 111.2 in October 2021 compared to 111.1 recorded in October 2020, while overall index for non-food increased to 117.9 in October 2021 compared to 113.8 in October 2020. Annual inflation rate for non-food decreased to 3.6 percent in October 2021 compared to 4.5 percent in September 2021 (Table 2). Products contribute to decrease for Annual inflation rate were Mbeva Rice (3.2%), Maize Flour (10.7%), Yellow Cooking Bananas (11.3). (Table 3).

**TABLE 2: FOOD AND NON-FOOD STATISTICS** 

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			INDICES	0/ <b>M</b> =41-1	0/ 4 11						
Group	Weights	October 2020	September 2021	October 2021	% Monthly	% Annually					
Food	42.7	111.1	111.1	111.2	0.1	0.1					
Non-Food	57.3	113.8	118.5	117.9	-0.5	3.6					
All Item	100.0	112.6	115.4	115.0	-0.3	2.1					

Source: Office of the Chief Government Statistician, Zanzibar

# MONTHLY HEADLINE INFLATION RATE IS NEGATIVE 0.3 PERCENT IN OCTOBER 2021

During October 2021 the monthly headline inflation rate is negative 0.3 percent, compared to negative 1.1 percent recorded for the month ended September 2021. The monthly Food and Non-Alcoholic Beverages inflation rate for the month ending October 2021 is increased to 0.1 percent compared to negative 3.8 percent for the month ended September 2021 (**Table 1**). The products that contribute to increase monthly inflation rate are Mbeya Rice (0.6%), Maize Flour (0.9%), Fish Item (2.1%), Green Cooking Bananas (23.2%). (**Table 3**)

Table 3: Monthly Average Prices for Selected Items 2020 - 2021

Table 3. Worthly Twerage Tirees for Defected Items 2020 - 2021											
		AVE	%	%							
Items	Unit	Oct-20	Sep-21	Oct-21	Monthly	Annually					
Thailand rice	1 kg	1,536	1,597	1,597	0.0	4.0					
Mbeya	1 kg	2,133	2,053	2,065	0.6	-3.2					
Jasmi	1 kg	2,098	2,258	2,213	-2.0	5.5					
Basmat	1 kg	3,659	3,691	3,664	-0.7	0.1					
Flatbread (Boflo)	1pc	408	447	447	0.0	9.6					
Maize Flour	1kg	1,413	1,250	1,261	0.9	-10.7					
Wheat Flour	1kg	1,382	1,537	1,531	-0.4	10.8					
Fish	1kg	9,387	9,771	9,975	2.1	6.3					
Edible cooking Oils (OKI)	2 litre	7,583	10,871	10,475	-3.6	38.1					
Green Cooking Bananas	1kg	1,190	1,114	1,373	23.2	15.4					
Yellow Cooking Bananas	1kg	2,522	2,607	2,237	-14.2	-11.3					
White Sugar	1kg	1,896	1,977	1,977	0.0	4.3					
Cement	50 kg	15,694	14,415	14,257	-1.1	-9.2					
Kerosene	1 litre	1,606	1,727	1,725	-0.1	7.4					
Petrol	1 litre	1,918	2,461	2,300	-6.5	19.9					
Diesel	1 litre	1,901	2,326	2,245	-3.5	18.1					

Source: Office of the Chief Government Statistician, Zanzibar

Chart 1: Zanzibar Inflation Rate from October 2019 – October 2021

2.1

Sep-20 Oct-20

Months

Jul-20 Aug-20

Jun-20

1.9

Jun-21

1.9

1.5

Jan-21

Source: Office of the Chief Government Statistician, Zanzibar

Jan-20 Feb-20 Mar-20 Apr-20

# **Explanatory Note**

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Inflation Rate

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 items 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									
	Jan	105.5	115.3	110.0	99.1	-0.6	-3.4	0.3	-13.8	3.7	3.1	2.2	-5.8	
	Feb	105.4	113.8	109.4	101.2	-0.1	-1.4	-0.5	2.2	3.9	1.7	1.5	-3.3	
	Mar	104.6	116.4	110.6	95.2	-0.8	2.3	1.1	-6.0	3.1	3.1	2.6	-5.9	
2019	Apr	106.3	115.4	111.0	97.0	1.6	-0.8	0.3	2.0	3.4	1.4	2.6	-3.1	
	May	109.1	119.0	111.5	115.2	2.7	3.1	0.5	18.7	2.5	6.3	3.1	13.6	
	Jun	110.2	116.7	111.7	119.5	1.0	-2.0	0.1	3.8	2.5	0.5	3.3	4.7	
	Jul	108.2	117.5	112.5	118.9	-1.8	0.7	0.7	-0.5	2.2	-2.5	3.4	0.9	
	Aug	110.2	117.8	112.3	123.1	1.8	0.3	-0.2	3.5	2.4	-4.7	3.2	-6.4	
	Sep	107.1	116.8	112.7	122.6	-2.8	-0.9	0.4	-0.4	1.9	-2.9	3.6	-0.9	
	Oct	108.4	118.0	112.4	122.9	1.2	1.1	-0.3	0.2	2.2	-1.8	3.3	9.0	
	Nov	109.1	118.5	112.8	115.5	0.6	0.4	0.3	-6.1	4.2	-2.0	3.0	16.5	
	Dec	110.9	119.0	112.7	118.5	1.7	0.4	-0.1	2.6	4.4	-0.3	2.8	3.0	
	Jan	113.2	119.1	113.2	120.4	2.1	0.1	0.5	1.6	7.3	3.3	3.0	21.5	
	Feb	114.6	120.0	113.5	115.6	1.2	0.7	0.3	-4.0	8.7	5.4	3.8	14.1	
	Mar	112.5	121.3	113.6	119.1	-1.9	1.1	0.1	3.1	7.5	4.2	2.7	25.2	
	Apr	114.3	119.3	113.3	118.9	0.5	1.6	-0.3	-0.1	7.6	3.3	2.1	22.6	
2020	May	118.2	125.2	114.0	125.4	3.4	5.0	0.7	5.4	8.3	5.2	2.2	8.8	
	June	116.6	119.3	112.9	126.1	-1.3	-4.7	-1.0	0.6	5.8	2.3	1.1	5.5	
	July	108.2	117.5	112.5	118.9	-1.4	2.9	0.5	-0.5	6.3	4.6	0.8	5.5	
	Aug	110.2	117.8	122.3	123.1	0.2	-9.2	0.4	8.2	4.6	-5.4	1.4	10.3	
	Sep	107.2	116.8	112.7	122.6	-3.4	1.5	0.2	-10.4	3.9	-3.1	1.2	-0.8	
	Oct	108.4	118.0	112.4	122.6	1.2	1.1	-0.3	0.2	2.2	-1.8	3.3	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	
	Jan	114.6	110.2	114.3	124.2	2.5	-3.1	0.4	4.7	1.2	-7.5	1.0	3.1	
	Feb	115.0	120.3	114.7	124.9	0.4	9.2	0.4	0.6	0.3	0.3	1.1	8.1	
	Mar	115.1	118.9	115.1	114.6	0.1	-1.2	0.3	-8.2	2.3	-2.0	1.3	-3.7	
	Apr	116.2	120.7	115.9	123.6	1.0	1.6	0.7	7.8	1.6	1.2	2.3	3.9	
2021	May	118.7	121.3	116.2	128.8	2.1	0.5	0.2	4.2	0.4	-3.1	1.9	2.7	
	June	116.8	126.3	116.5	135.0	-1.6	4.1	0.2	4.8	0.2	5.8	3.2	7.0	
	July	116.3	129.1	116.7	148.3	-0.4	2.2	0.2	10.3	1.2	5.1	2.9	18.3	
	Aug	114.9	125.5	117.3	118.5	-1.2	-2.8	0.5	-20.4	-0.3	12.6	3.0	-12.7	
	Sept	110.9	128.9	117.9	124.8	-3.5	2.7	0.6	5.3	-0.4	13.9	3.4	2.6	
	Oct	110.9	126.0	117.9	122.9	0.0	-2.2	-0.3	-1.5	0.0	8.9	3.2	2.6	

 $<sup>^1</sup>$  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