Zanzibar Official Statistics Provider



No.12

STATISTICAL RELEASE DECEMBER - 2020

P.O. Box 2321, Zanzibar Telephone +255 24 223 1869 Fax: +255 24 223 174 2 Email: zanstat@ocgs.go.tz

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

31TH DECEMBER, 2020

ZANZIBAR CONSUMER PRICE INDEX (CPI) FOR DECEMBER, 2020

ANNUAL HEADLINE INFLATION RATE DECREASED TO 0.5 PERCENT

Zanzibar Annual Headline Inflation rate for the year ending December 2020 decreased to 0.5 percent compared to 1.0 percent recorded during the year ended November 2020. Food and Non-Alcoholic Beverages inflation rate decreased to 0.9 percent in November 2020 from 1.5 percent recorded in November 2020. The overall Index increased to 112.9 in December 2020 compared to 112.3 recorded in December 2019 (**Table 1**).

TABLE 1: CHANGES IN CONSUMER PRICE INDICES FOR DECEMBER, 2020
(BASE JAN. 2017 = 100)

	(BASE JAN. 2017 = 10							
Description	Weights	December 2019	INDICES November 2020	December 2020	% Monthly	% Annually	Monthly Point Contribution	Yearly Point Contribution
Food and Non-Alcoholic Beverages	43.6				_			
Alcohol Beverages, Tobacco and Narcotics	0.2			135.1				
Clothing and Footwear	6.9	107.1	108.2	108.1	-0.1	1.0	0.0	0.1
Housing, Water, Electricity, Gas, and Other Fuels	18.4	114.6	115.8	114.7	-0.9	0.1	-0.2	0.0
Furnishing, Household Equipment and Routine Household Maintenance	5.5	119.5	120.7	120.6	-0.1	0.9	0.0	0.0
Health	2.1	114.3	127.2	127.2	0.0	11.3	0.0	0.2
Transport	9.6	114.3	110.3	109.6	-0.6	-4.1	-0.1	-0.4
Communication	4.2	114.8	114.9	114.9	0.0	0.1	0.0	0.0
Recreation and Culture	1.3	110.1	114.1	113.9	-0.2	3.5	0.0	0.0
Education	1.9	109.7	113.2	113.2	0.0	3.2	0.0	0.1
Restaurants and Hotels	3.9	106.3	107.1	107.1	0.0	0.8	0.0	0.0
Miscellaneous Goods and Services	2.3	108.6	109.6	109.6	0.0	1.0	0.0	0.0
All Items	100.0	112.3	112.6	112.9			0.3	0.5

Source: Office of the Chief Government Statistician, Zanzibar

ANNUAL FOOD AND NON-FOOD INFLATION RATES

Annual Inflation Rate for food decreased to 0.8 percent for the year ending December 2020 compared to 1.5 percent recorded for the year ended November 2020. The overall index for food increased to 112.3 in December 2020 compared to 111.3 recorded in December 2019, while overall index for non-food increase to 113.3 in December 2020 compared to 113.0 in December 2019. Annual inflation rate for non-food decrease to 0.3 percent in December 2020 compared to 0.7 percent in November 2020 (**Table 2**). Products contribute to decrease for Annual inflation rate were Thailand Rice (3.4%), Mbeya Rice (6.7%), Maize Flour (6.7%), Cement (17.0%), Kerosene (25.9%), Petrol (12.7%) and Diesel (18.7%). (**Table 3**).

TABLE 2: FOOD AND NON-FOOD STATISTICS

			INDICES	0/ Monthly	0/ Approlly		
Group	Weights	December 2019	November 2020	December 2020	% Monthly	% Annually	
Food	42.7	111.3	110.9	112.3	1.2	0.8	
Non-Food	57.3	113.0	113.8	113.3	-0.4	0.3	
All Item	100.0	112.3	112.6	112.9	0.3	0.5	

Source: Office of the Chief Government Statistician, Zanzibar

MONTHLY HEADLINE INFLATION RATE IS INCREASE 0.3 PERCENT IN DECEMBER, 2020

During December 2020 the monthly headline inflation rate increased to 0.3 percent, compared to negative 0.1 percent recorded for the month November 2020. The monthly Food and Non-Alcoholic Beverages inflation rate for the month ending December, 2020 is 1.2 percent compared to negative 0.2 percent for the month ended November 2020 (**Table 1**). The products that contribute to increase monthly inflation rate are Thailand rice (1.2%), Mbeya rice (1.0%), Cement (3.7%), Fish items (4.9%), and Green Cooking Bananas (3.9%). (**Table 3**)

Table 3: Monthly Average Prices for Selected Items 2019 - 2020

Items	Unit	\mathbf{AV}	%	%		
		December	November	December	Monthly	Annually
		2019	2020	2020		
Thailand rice	1 kg	1,613	1,541	1,559	1.2	-3.4
Mbeya	1 kg	2,349	2,169	2,191	1.0	-6.7
Jasmin	1 kg	2,113	2,087	2,065	-1.1	-2.3
Basmati	1 kg	3,714	3,665	3,653	-0.3	-1.6
Flatbread (Boflo)	1pc	408	408	408	0.0	0.0
Maize Flour	1kg	1,521	1,416	1,418	0.1	-6.7
Wheat Flour	1kg	1,387	1,382	1,382	0.0	-0.3
Fish	1kg	8,950	8,737	9,167	4.9	2.4
Edible cooking Oils (OKI)	2 litre	7,609	7,583	7,583	0.0	-0.3
Green Cooking Bananas	1kg	1,039	1,178	1,224	3.9	17.8
Yellow Cooking Bananas	1kg	2,145	2,498	2,501	0.1	16.6
White Sugar	1kg	1,897	1,896	1,896	0.0	0.0
Cement	50 kg	16,680	13,348	13,839	3.7	-17.0
Kerosene	1 litre	1,664	1,606	1,233	-23.2	-25.9
Petrol	1 litre	2,189	1,948	1,912	-1.8	-12.7
Diesel	1 litre	2,238	1,866	1,820	-2.5	-18.7

Source: Office of the Chief Government Statistician, Zanzibar

7 6.2 6 5.0 4.9 5 Inflation Rate 3.1 2.8 2.9 3 2.4 2 1 Jun-19 Jul-19 Sep-19 Jan-20 Jun-20 Oct-19 Mar-19 Nov-19 Months

Chart 1: Zanzibar Inflation Rate from December, 2018 – December, 2020

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 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 ¹	Energy ² 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									
2018	Jan Feb Mar Apr May Jun Jul	101.8 101.4 101.5 102.8 106.5 107.4 105.8	111.9 111.8 113.0 113.9 112.0 116.1 120.5	107.6 107.7 107.8 108.1 108.1 108.2 108.8	105.3 104.7 101.1 100.2 101.4 114.2 117.9	-2.3 -0.3 0.1 1.3 3.6 0.9 -1.5	0.3 -0.1 1.0 0.8 -1.7 3.7 3.8	2.5 0.1 0.1 0.3 0.0 0.0	-5.2 -0.5 -3.5 -0.9 1.2 12.6 3.2	1.8 1.3 0.5 -1.0 -0.2 2.3 1.6	11.9 10.1 12.2 11.0 8.2 9.4 15.2	7.6 7.6 7.3 4.9 4.9 3.9 4.6	5.3 3.1 1.0 -2.7 1.7 13.6 20.4	
	Aug Sep Oct Nov Dec	107.6 105.2 106.1 104.6 106.2	123.7 120.2 120.2 120.9 119.4	108.8 108.8 108.8 109.5 109.6	131.5 123.8 112.8 99.1 115.0	1.7 -2.3 0.9 -1.4 1.5	2.6 -2.8 0.0 0.6 -1.2	0.0 0.0 0.0 0.6 0.1	11.5 -5.8 -8.9 -12.1 16.0	1.7 0.0 2.4 3.2 2.0	13.6 8.2 9.4 11.9 7.0	4.8 6.5 4.2 4.6 4.4	29.7 16.7 7.3 2.9 3.6	
2019	Jan Feb Mar Apr May	105.5 105.4 104.6 106.3 109.1	115.3 113.8 116.4 115.4 119.0	110.0 109.4 110.6 111.0 111.5	99.1 101.2 95.2 97.0 115.2	-0.6 -0.1 -0.8 1.6 2.7	-3.4 -1.4 2.3 -0.8 3.1	0.3 -0.5 1.1 0.3 0.5	-13.8 2.2 -6.0 2.0 18.7	3.7 3.9 3.1 3.4 2.5	3.1 1.7 3.1 1.4 6.3	2.2 1.5 2.6 2.6 3.1	-5.8 -3.3 -5.9 -3.1 13.6	
	Jun Jul Aug Sep Oct Nov	110.2 108.2 110.2 107.1 108.4 109.1	116.7 117.5 117.8 116.8 118.0 118.5	111.7 112.5 112.3 112.7 112.4 112.8	119.5 118.9 123.1 122.6 122.9 115.5	1.0 -1.8 1.8 -2.8 1.2 0.6	-2.0 0.7 0.3 -0.9 1.1 0.4	0.1 0.7 -0.2 0.4 -0.3 0.3	3.8 -0.5 3.5 -0.4 0.2 -6.1	2.5 2.2 2.4 1.9 2.2 4.2	0.5 -2.5 -4.7 -2.9 -1.8 -2.0	3.3 3.4 3.2 3.6 3.3 3.0	4.7 0.9 -6.4 -0.9 9.0 16.5	
2020	Jan Feb Mar Apr May June July Aug Sep Oct	110.9 113.2 114.6 112.5 114.3 118.2 116.6 108.2 110.2 107.2 108.4	119.0 119.1 120.0 121.3 119.3 125.2 119.3 117.5 117.8 116.8 118.0	112.7 113.2 113.5 113.6 113.3 114.0 112.9 112.5 122.3 112.7 112.4	118.5 120.4 115.6 119.1 118.9 125.4 126.1 118.9 123.1 122.6 122.6	1.7 2.1 1.2 -1.9 0.5 3.4 -1.3 -1.4 0.2 -3.4 1.2	0.4 0.1 0.7 1.1 1.6 5.0 -4.7 2.9 -9.2 1.5 1.1	-0.1 0.5 0.3 0.1 -0.3 0.7 -1.0 0.5 0.4 0.2 -0.3	2.6 1.6 -4.0 3.1 -0.1 5.4 0.6 -0.5 8.2 -10.4 0.2	4.4 7.3 8.7 7.5 7.6 8.3 5.8 6.3 4.6 3.9 2.2	-0.3 3.3 5.4 4.2 3.3 5.2 2.3 4.6 -5.4 -3.1 -1.8	2.8 3.0 3.8 2.7 2.1 2.2 1.1 0.8 1.4 1.2 3.3	3.0 21.5 14.1 25.2 22.6 8.8 5.5 5.5 10.3 -0.8 9.0	
	Nov Dec	110.6 111.8	116.5 113.7	114.0 113.8	113.9 118.6	-0.2 1.1	0.6 -2.4	0.0 -0.1	-1.6 4.1	1.4 0.8	-1.7 -4.5	1.1 1.0	-1.3 0.1	

 $^{^1}$ 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