Ghana Statistical Service (GSS)

### **Statistical Bulletin**

CONSUMER PRICE INDEX (CPI)

# **MAY 2020**

New Series (2018=100)

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Consumer Price Index (CPI) for May 2020

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Note:

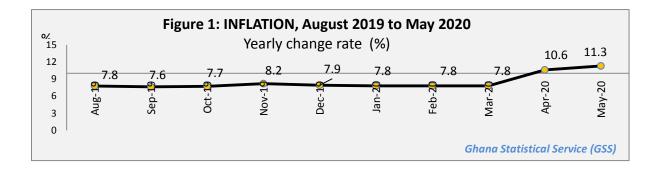
More detailed time series data are contained in the CPI User's guide on the GSS website (www.statsghana.gov.gh)

# HIGHLIGHTS FOR MAY 2020- New Series

## Inflation rate for May 2020 is 11.3%

The Combined Consumer Price Index (CPI) measures the change over time in the general price level of goods and services that households acquire for the purpose of consumption, with reference to the price level in 2018, the base year, which has an index of 100.

The year-on-year inflation rate as measured by the CPI was **11.3** percent in May 2020, which is 0.7 percentage points higher than April 2020 (Figure 1). This rate of inflation for May 2020 is the percentage change in the Consumer Price Index (CPI) over the twelve-month period, from May 2019 to May 2020. The monthly change rate for May 2020 was 1.7 percent.



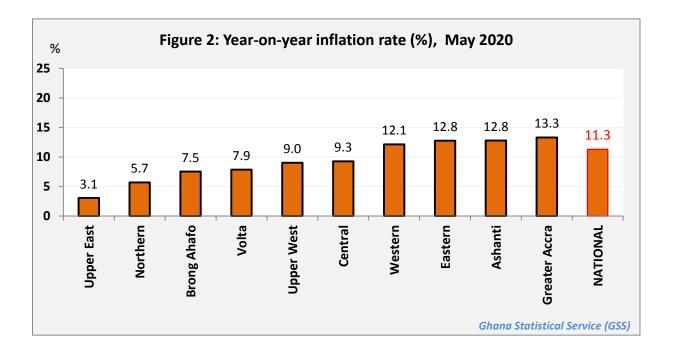
## Food and Non-food inflation for MAY 2020

The Food and Non-alcoholic beverages inflation rate recorded a year-on-year inflation rate for May is 15.1 percent, 0.7% higher than 14.4% recorded for April 2020. Two subgroups recorded inflation rates higher than the group's average rate of 15.1 percent, they are Vegetables (34.9%) and Fruits and Nuts (21.5%). This translates to Food being the predominant driver of year-on-year inflation.

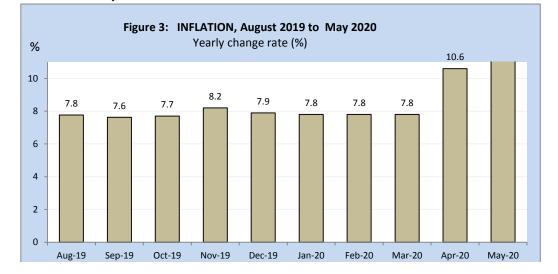
The Non-Food group recorded a year-on-year inflation rate is **8.4** percent in May 2020. The Non-Food inflation for May 2020 is 0.7 percentage point higher than the **7.7** percent recorded for April 2020. Housing, Water, Electricity and Gas (15.1%) was the key drivers of the non-food inflation in May.

### **Regional differentials**

At the regional level, the year-on-year inflation rate ranged from 3.1 percent in the Upper East Region to 13.3 percent in the Greater Accra Region. Ashanti (12.8%) Eastern (12.8%) and Western Region (12.1%) recorded inflation rates above the national average of 11.3%. Upper West Region had the lowest year-on-year inflation rate (3.1%)

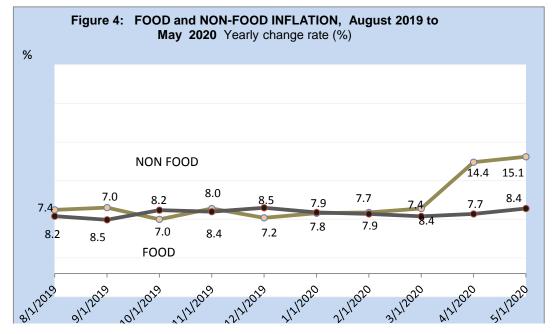


		Change rate (%)	
Year / Month	Index 2018 = 100	Monthly (m/m)	Yearly(y/y)
Aug-19	108.7	0.0	7.8
Sep-19	108.6	-0.1	7.6
Oct-19	109.0	0.4	7.7
Nov-19	109.7	0.7	8.2
Dec-19	110.0	0.3	7.9
Jan-20	111.6	1.4	7.8
Feb-20	112.1	0.4	7.8
Mar-20	113.0	0.8	7.8
Apr-20	116.6	3.2	10.6
May-20	118.6	1.7	11.3



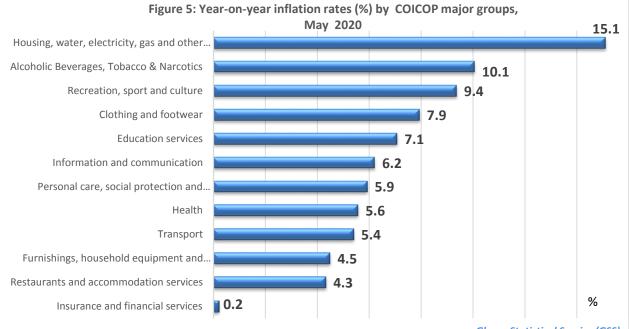
	Year-on-year inflation (%)		
Year / Month	Food and non- alcoholic beverages	Non-food	Combined Food and non- food
Aug-19	8.2	7.4	7.8
Sep-19	8.5	7.0	7.6
Oct-19	7.0	8.2	7.7
Nov-19	8.4	8.0	8.2
Dec-19	7.2	8.5	7.9
Jan-20	7.8	7.9	7.8
Feb-20	7.9	7.7	7.8
Mar-20	8.4	7.4	7.8
Apr-20	14.4	7.7	10.6
May-20	15.1	8.4	11.3

Table 1: Consumer Price Index, August 2019 to May 2020



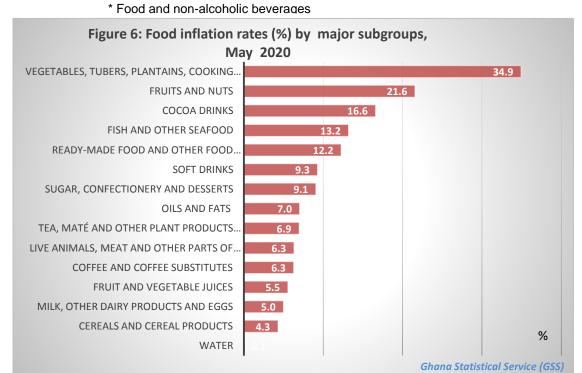
			Change rate (%)	
Item (COICOP classification)	Weight	Index 2018=100	Monthly	Yearly
Non-food Inflation rate	56.9	115.37	1.27	8.4
Alcoholic Beverages, Tobacco & Narcotics	3.7	121.04	1.1	10.1
Clothing and footwear	8.1	113.99	0.7	7.9
Housing, water, electricity, gas and other fuels	10.2	127.49	4.3	15.1
Furnishings, household equipment and routine household	3.2	109.81	0.5	4.5
Health	0.7	110.62	-0.9	5.6
Transport	10.1	115.53	-0.6	5.4
Information and communication	3.6	107.93	2.4	6.2
Recreation, sport and culture	3.5	112.07	1.5	9.4
Education services	6.5	108.05	0.1	7.1
Restaurants and accommodation services Insurance and financial services Personal care, social protection and miscellaneous goo	4.6 0.2 2.4	108.53 100.78 112.33	0.7 0.0 0.9	4.3 0.2 5.9
* Classification of Individual Consumption by Purpose				

\* Classification of Individual Consumption by Purpose



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	Weight	Index 2018=100	Change Monthly	rate (%) Yearly
Food and non-alcoholic beverages	43.12	122.90	2.3	15.1
Cereals and cereal products	8.31	114.46	1.7	4.3
Live animals, meat and other parts of slaughtered lanc	3.53	113.15	1.4	6.3
Fish and other seafood	6.71	119.39	0.7	13.2
Milk, other dairy products and eggs	1.28	111.19	0.9	5.0
Oils and fats	1.36	115.91	2.2	7.0
Fruits and nuts	0.90	133.43	4.4	21.6
Vegetables, tubers, plantains, cooking bananas and p	9.91	145.83	4.4	34.9
Sugar, confectionery and desserts	0.87	116.65	1.3	9.1
Ready-made food and other food products n.e.c.	8.42	116.24	1.7	12.2
Fruit and vegetable juices	0.26	115.73	0.9	5.5
Coffee and coffee substitutes	0.10	116.89	0.7	6.3
Tea, maté and other plant products for infusion	0.10	102.90	1.9	6.9
Cocoa drinks	0.00	117.31	2.2	16.6
Water	0.74	102.10	0.0	0.1
Soft drinks	0.62	114.30	1.1	9.3



Region	Index (2018=100)	Month-on-month inflation rate (%)	Year-on-year inflation rate (%)
Western	117.79	2.99	12.1
Central	114.93	1.75	9.3
Greater Accra	126.50	0.73	13.3
Volta	110.77	-1.52	7.9
Eastern	115.85	2.07	12.8
Ashanti	118.01	3.91	12.8
Brong Ahafo	113.40	0.81	7.5
Northern	111.96	0.18	5.7
Upper East	109.19	1.46	3.1
Upper West	116.89	2.66	9.0
NATIONAL	118.64	1.72	11.3

Figure 7: Regional inflation rates (Year-on-year) - May 2020



	Food and		
	non-		Combined
	alcoholic		Food and non-
Region	Beverages	Non-food	food
Trogion			
	Index (2018=100)		
Western	126.4	111.1	117.8
Central	117.8	112.5	114.9
Greater Accra	133.3	121.5	126.5
Volta	110.6	110.9	110.8
Eastern	116.2	115.5	115.9
Ashanti	123.6	113.9	118.0
Brong Ahafo	115.8	111.3	113.4
Northern	111.6	112.3	112.0
Upper East	109.9	108.8	109.2
Upper West	117.5	116.3	116.9
NATIONAL	122.90	115.37	118.64
	Month-on-month inflation rate (%)		
Western	6.86	-0.17	2.99
Central	3.79	-0.04	1.75
Greater Accra	-0.36	1.61	0.73
Volta	-3.31	-0.10	-1.52
Eastern	3.97	0.39	2.07
Ashanti	4.36	3.55	3.91
Brong Ahafo	1.74	-0.02	0.81
Northern	1.18	-0.54	0.18
Upper East	2.85	0.81	1.46
Upper West	3.59	1.71	2.66
NATIONAL	2.26	1.27	1.72
	Year-on-year inflation rate (%)		
Western	19.8	6.2	12.1
Central	10.8	7.9	9.3
Greater Accra	16.0	11.1	13.3
Volta	7.4	8.2	7.9
Eastern	12.7	12.8	12.8
Ashanti	22.3	6.2	12.8
Brong Ahafo	8.8	6.4	7.5
Northern	5.4	6.0	5.7
Upper East	1.7	3.7	3.1
Upper West	13.3	4.8	9.0
NATIONAL	15.1	8.4	11.3