



**GHANA STATISTICAL SERVICE (GSS)**  
*Statistics for Development and Progress*

Statistical Bulletin

**CONSUMER PRICE INDEX (CPI)**

**June 2016**

*New series (2012=100)*

**Ghana Statistical Service (GSS)**

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[www.statsghana.gov.gh](http://www.statsghana.gov.gh)

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## Consumer Price Index (CPI) for JUNE 2016

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### **Note:**

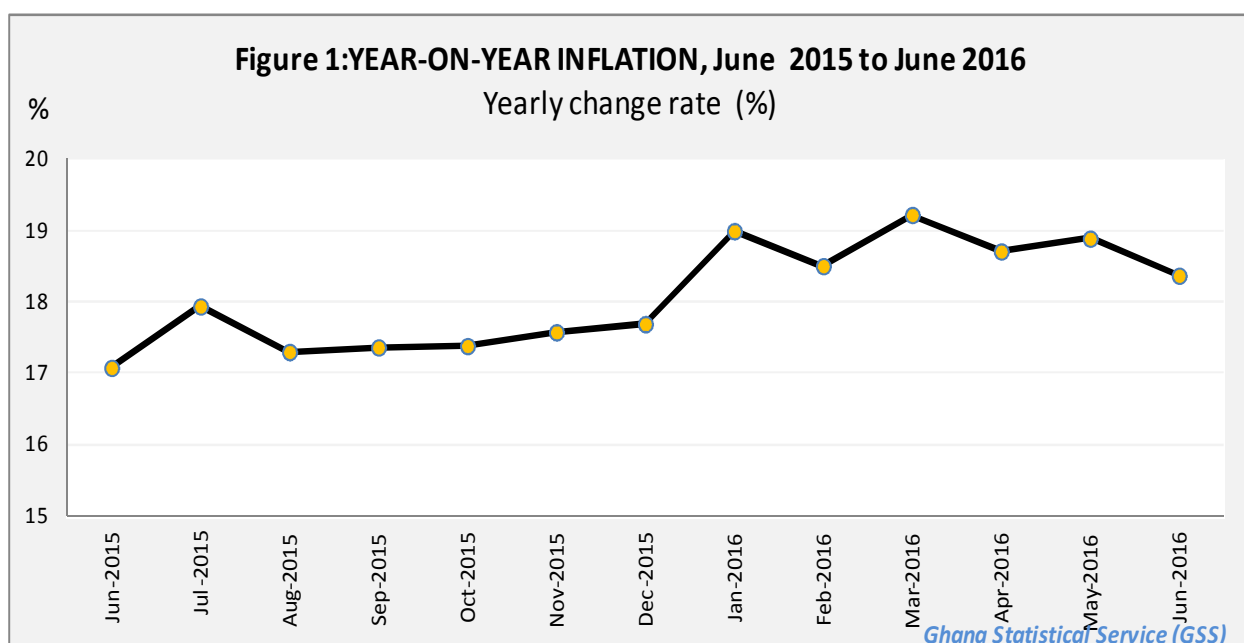
More detailed time series data are contained in the CPI User's guide on the GSS website ([www.statsghana.gov.gh](http://www.statsghana.gov.gh))

## HIGHLIGHTS FOR JUNE 2016

### Inflation Rate for June 2016 is 18.4%

The 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 2012, the base year, which has an index of 100.

The year-on-year inflation rate as measured by the CPI stood at 18.4 percent in June 2016, down by 0.5 percentage point from the 18.9 percent recorded in May 2016, (Figure 1). This rate of inflation for June 2016 is the percentage change in the Consumer Price Index (CPI) over the twelve-month period, from June 2015 to June 2016.



The monthly change rate for June 2016 was 1.3 percent compared to the 1.1 percent recorded for May 2016.

### Food and non-food inflation for June 2016

The Food and non-alcoholic beverages group recorded a year-on-year inflation rate of 8.6 percent. This is 0.1 percentage point higher than the 8.5 percent recorded in May 2016.

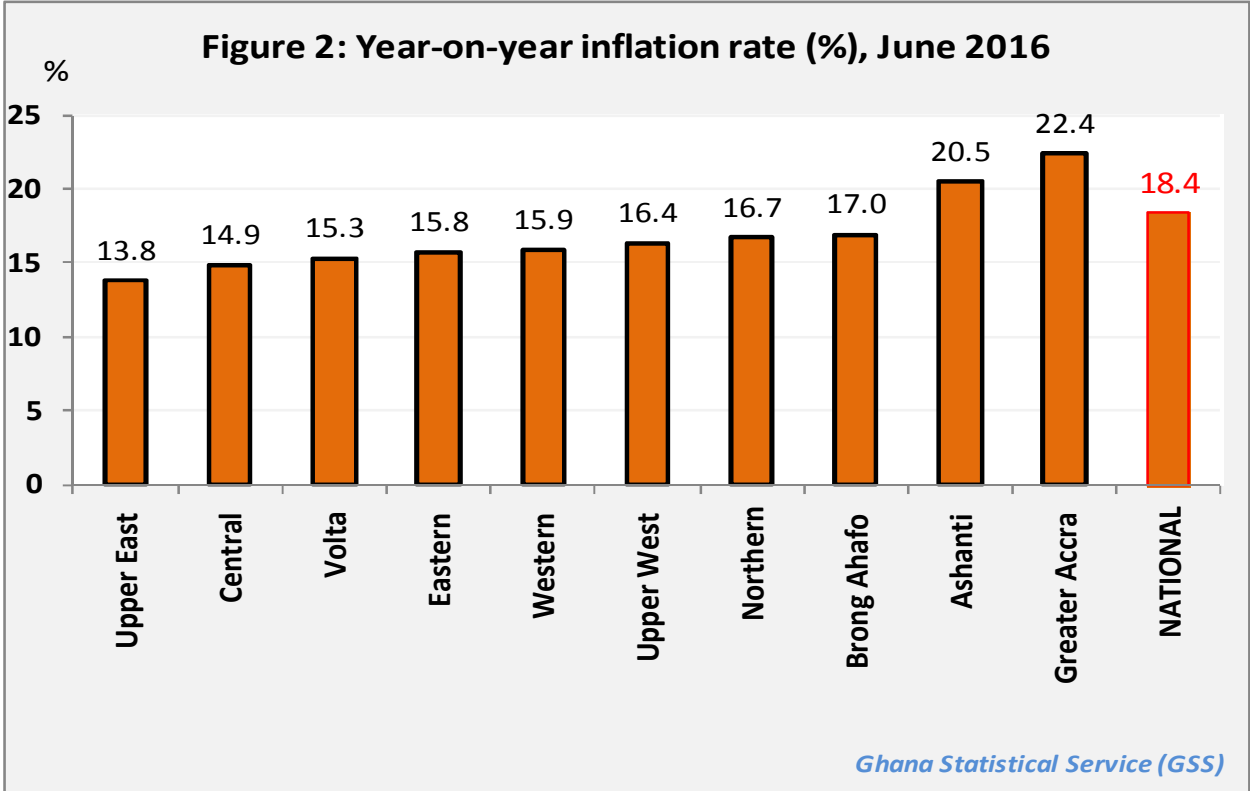
Six subgroups of the food and non-alcoholic beverages group recorded inflation rates higher than the group's average rate of 8.5 percent. These are Vegetables (12.5%), Oils and fats (11.2%), Fruits (10.4%), Mineral water, soft drinks, fruit and vegetable juices (10.1%), Coffee, tea and cocoa (9.9%) and Meat and meat products (8.8%).

The non-food group recorded a year-on-year inflation rate of 24.1 percent in June 2016, compared with the 25.0 percent recorded in May 2016.

Four subgroups of the non-food group recorded year-on-year inflation rates higher than the group’s average of 24.1 percent. Transport recorded the highest inflation rate of 40.3 percent, followed by Education with 33.3 percent, Housing, water, electricity, gas and other fuels with (32.8%) , and Recreation and Culture (27.4%). Inflation was lowest in the Communication subgroup (12.5%).

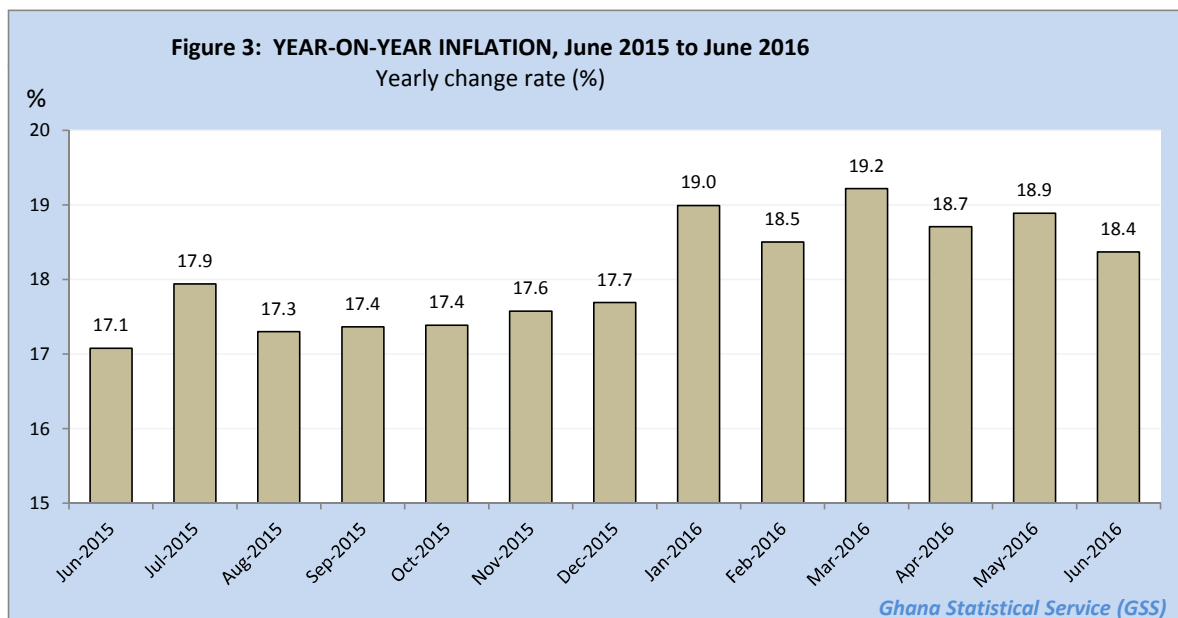
**Regional differentials**

At the regional level, the year-on-year inflation rate ranged from 13.8 percent in the Upper East Region to 22.4 percent in the Greater Accra Region (Figure 2). Two regions (Greater Accra and Ashanti) recorded inflation rates above the national average of 18.4 percent.



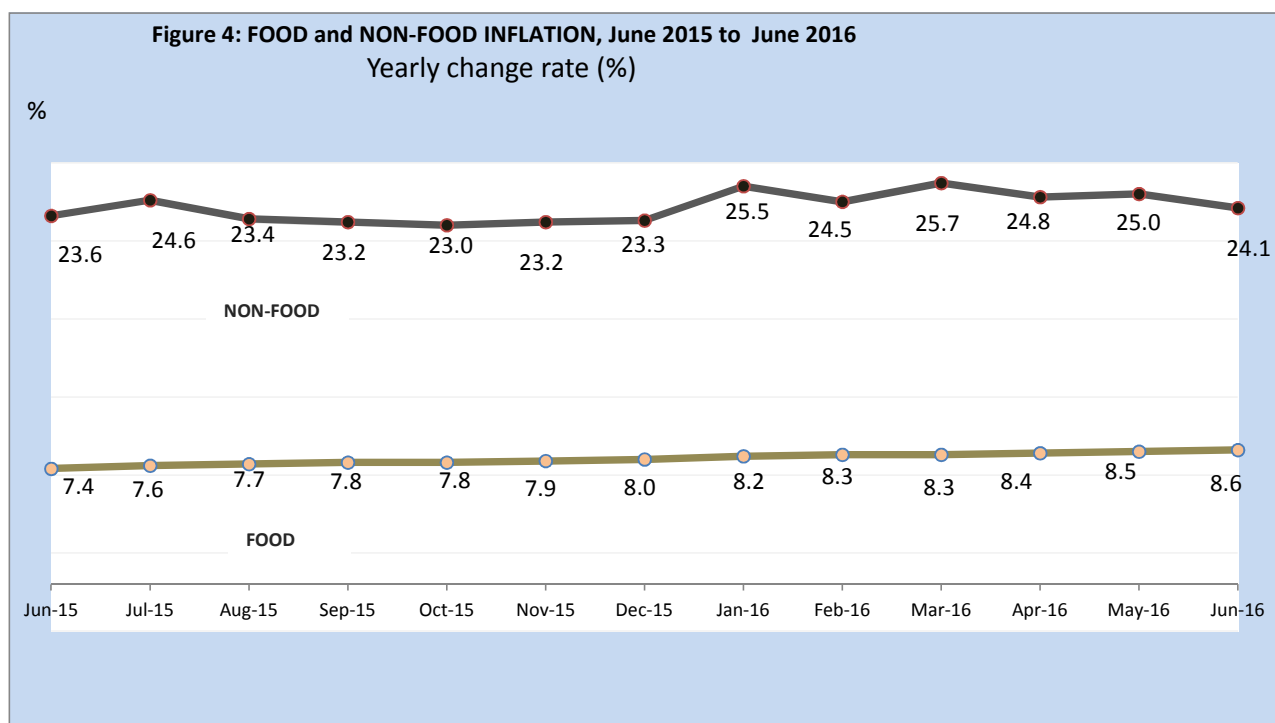
**Table 1: Consumer Price Index, June 2015 to June 2016**  
(new series)

Year / Month	Index 2012 = 100	Change rate (%)	
		Monthly (m/m)	Yearly(y/y)
Jun-2015	<b>151.0</b>	1.8	17.1
Jul-2015	<b>154.5</b>	2.3	17.9
Aug-2015	<b>153.3</b>	-0.7	17.3
Sep-2015	<b>153.1</b>	-0.1	17.4
Oct-2015	<b>157.2</b>	2.7	17.4
Nov-2015	<b>158.9</b>	1.0	17.6
Dec-2015	<b>160.6</b>	1.1	17.7
Jan-2016	<b>168.0</b>	4.6	19.0
Feb-2016	<b>169.2</b>	0.8	18.5
Mar-2016	<b>172.0</b>	1.7	19.2
Apr-2016	<b>174.4</b>	1.4	18.7
May-2016	<b>176.4</b>	1.1	18.9
Jun-2016	<b>178.8</b>	1.3	18.4



**Table 2: Food and non-food inflation , June 2015 to June 2016**  
 (new series)

Year / Month	Year-on-year inflation (%)		
	Food and non-alcoholic beverages	Non-food	Combined Food and non-food
Jun-15	7.4	23.6	17.1
Jul-15	7.6	24.6	17.9
Aug-15	7.7	23.4	17.3
Sep-15	7.8	23.2	17.4
Oct-15	7.8	23.0	17.4
Nov-15	7.9	23.2	17.6
Dec-15	8.0	23.3	17.7
Jan-16	8.2	25.5	19.0
Feb-16	8.3	24.5	18.5
Mar-16	8.3	25.7	19.2
Apr-16	8.4	24.8	18.7
May-16	8.5	25.0	18.9
Jun-16	8.6	24.1	18.4

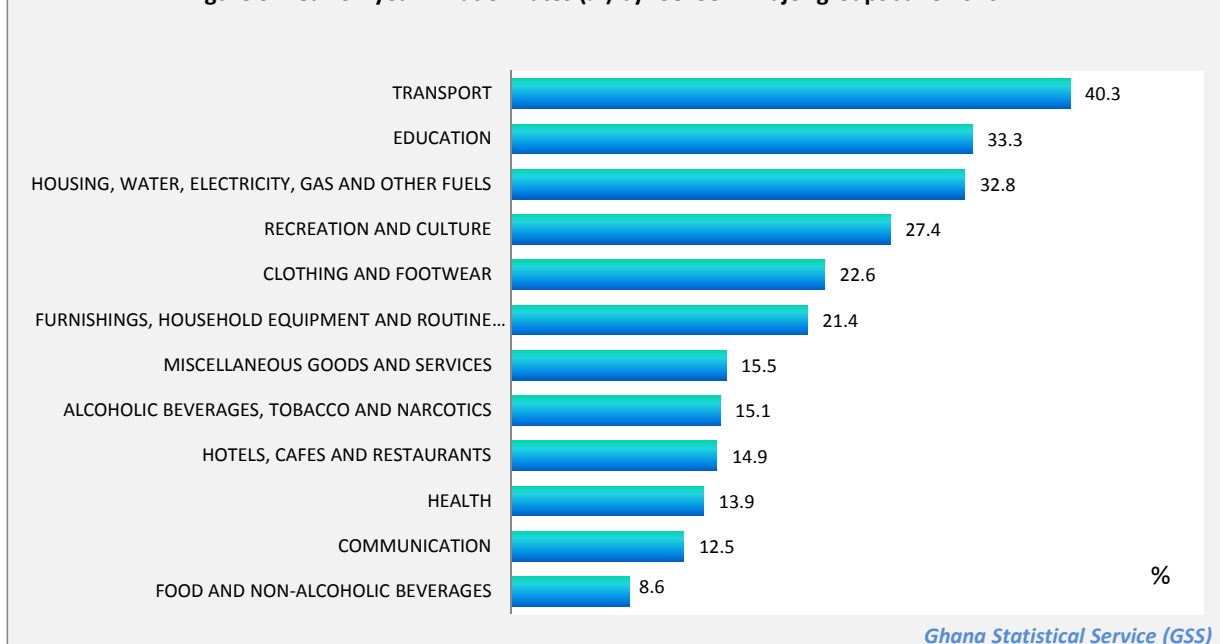


**Table 3: Inflation by COICOP\* major groups, June 2016**  
(new series)

item (COICOP classification)	Weight	Index 2012=100	Change rate (%)	
			Monthly	Yearly
<b>Combined (Food and non-food)</b>	<b>100.0</b>	<b>176.4</b>	<b>1.3</b>	<b>18.4</b>
FOOD AND NON-ALCOHOLIC BEVERAGES	43.9	135.9	1.5	8.6
COMMUNICATION	2.7	139.1	0.8	12.5
HEALTH	2.4	167.4	1.0	13.9
HOTELS, CAFES AND RESTAURANTS	6.1	167.2	1.1	14.9
ALCOHOLIC BEVERAGES, TOBACCO AND NARCOTICS	1.7	176.3	1.3	15.1
MISCELLANEOUS GOODS AND SERVICES	7.1	184.3	1.3	15.5
FURNISHINGS, HOUSEHOLD EQUIPMENT AND ROUTINE MAINTENANCE	4.7	192.3	1.0	21.4
CLOTHING AND FOOTWEAR	9.0	204.2	1.2	22.6
RECREATION AND CULTURE	2.6	199.5	1.4	27.4
HOUSING, WATER, ELECTRICITY, GAS AND OTHER FUELS	8.6	288.2	0.9	32.8
EDUCATION	3.9	191.5	2.8	33.3
TRANSPORT	7.3	252.2	1.1	40.3

\* Classification of Individual Consumption by Purpose

**Figure 5: Year-on-year inflation rates (%) by COICOP major groups June 2016**

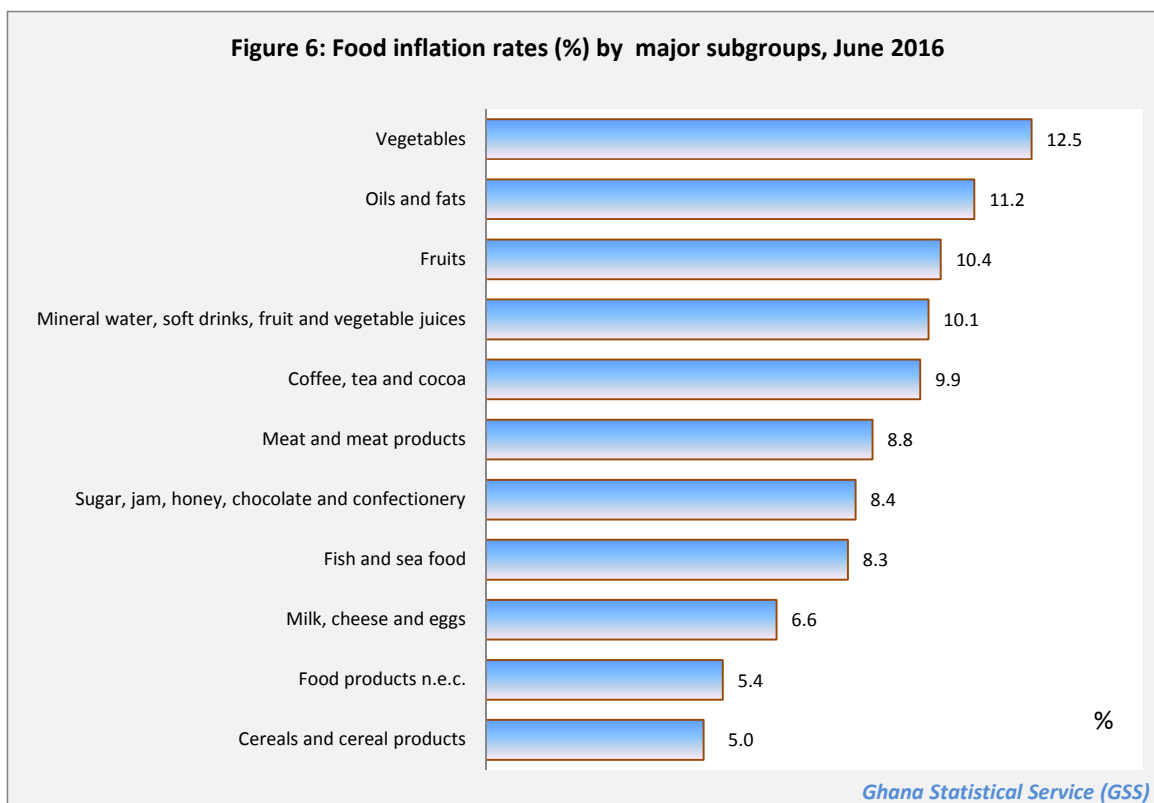




**Table 4: Food\* Inflation by subgroups, June 2016**  
(new series)

	Weight	Index 2012=100	Change rate (%)	
			Monthly	Yearly
<b>Food and non-alcoholic beverages</b>	<b>43.9</b>	<b>135.9</b>	<b>1.5</b>	<b>8.6</b>
Cereals and cereal products	10.7	136.7	1.0	5.0
Food products n.e.c.	0.8	142.9	1.3	5.4
Milk, cheese and eggs	1.8	141.7	1.2	6.6
Fish and sea food	9.6	135.2	1.6	8.3
Sugar, jam, honey, chocolate and confectionery	1.0	150.4	2.3	8.4
Meat and meat products	3.8	150.4	1.6	8.8
Coffee, tea and cocoa	0.8	155.2	2.2	9.9
Mineral water, soft drinks, fruit and vegetable juices	1.5	120.6	1.4	10.1
Fruits	1.8	130.1	1.4	10.4
Oils and fats	2.2	135.3	1.3	11.2
Vegetables	9.8	131.3	2.0	12.5

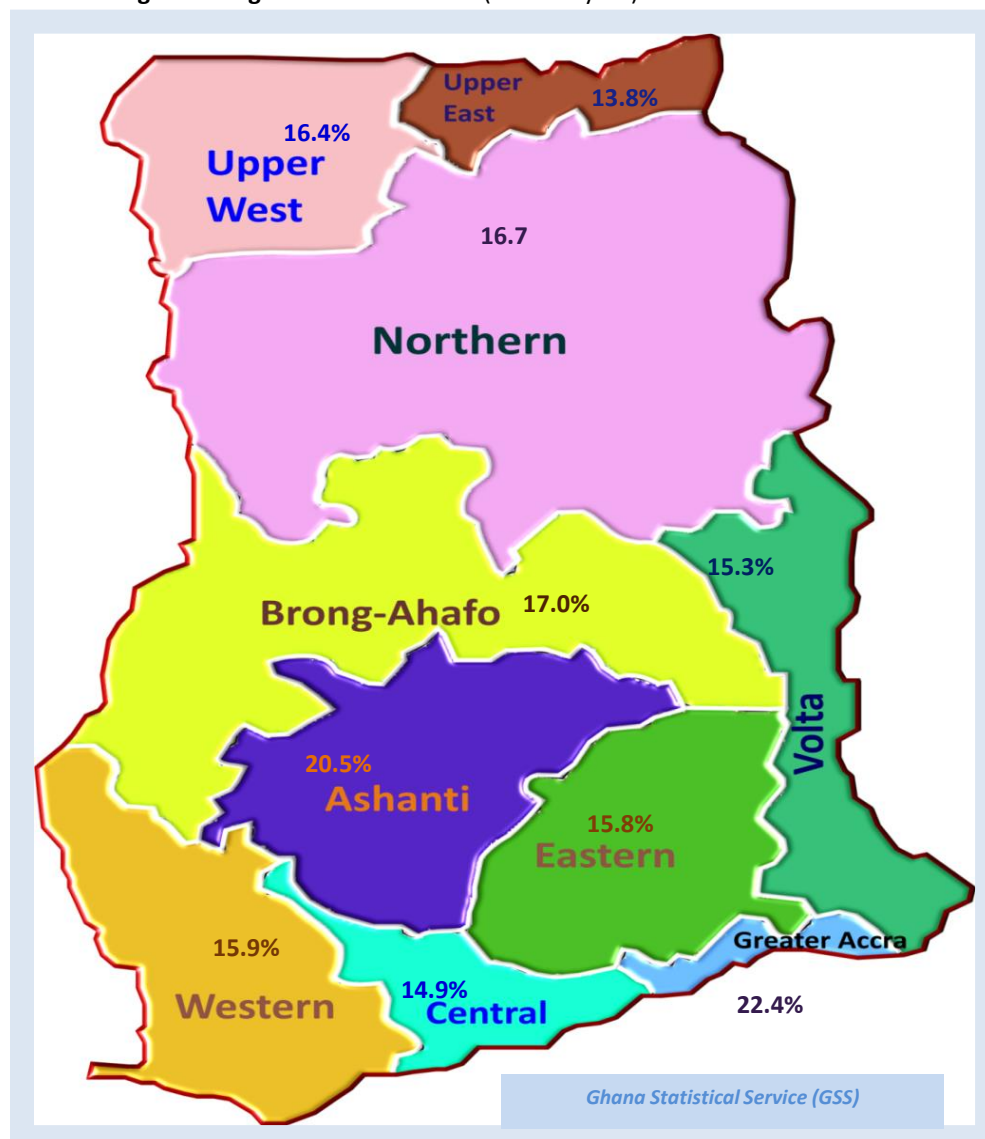
\* Food and non-alcoholic beverages



**Table 5: Regional CPI, June 2016**  
(new series)

Region	Index (2012=100)	Month-on- month inflation rate (%)	Year-on-year inflation rate (%)
Upper East Region	164.8	1.4	13.8
Central Region	176.3	1.2	14.9
Volta Region	169.9	1.4	15.3
Eastern Region	176.3	1.3	15.8
Western Region	180.1	1.4	15.9
Upper West Region	160.7	1.3	16.4
Northern Region	173.4	1.4	16.7
Brong Ahafo Region	170.5	1.3	17.0
Ashanti Region	185.0	1.3	20.5
Greater Accra Region	184.7	1.3	22.4
<b>NATIONAL</b>	<b>178.8</b>	<b>1.3</b>	<b>18.4</b>

Figure 7: Regional inflation rates (Year-on-year) - June 2016



**Table 6: Regional CPI and change rates, June 2016***(new series)*

Region	Food and non-alcoholic Beverages	Non-food	Combined Food and non-food
<b>Index (2012=100)</b>			
Western Region	141.9	214.7	180.1
Central Region	134.5	213.5	176.3
Greater Accra Region	146.2	209.5	184.7
Eastern Region	135.3	219.9	176.3
Volta Region	138.0	202.2	169.9
Ashanti Region	131.3	218.3	185.0
Brong Ahafo Region	132.3	200.8	170.5
Northern Region	140.6	203.2	173.4
Upper East Region	124.6	202.9	164.8
Upper West Region	132.5	181.0	160.7
<b>NATIONAL</b>	<b>138.0</b>	<b>210.7</b>	<b>178.8</b>
<b>Month-on-month inflation rate (%)</b>			
Western Region	1.5	1.3	1.4
Central Region	1.5	1.1	1.2
Greater Accra Region	1.5	1.2	1.3
Eastern Region	1.5	1.2	1.3
Volta Region	1.5	1.2	1.4
Ashanti Region	1.5	1.2	1.3
Brong Ahafo Region	1.5	1.2	1.3
Northern Region	1.4	1.4	1.4
Upper East Region	1.4	1.4	1.4
Upper West Region	1.4	1.3	1.3
<b>NATIONAL</b>	<b>1.5</b>	<b>1.2</b>	<b>1.3</b>
<b>Year-on-year inflation rate (%)</b>			
Western Region	7.5	21.6	15.9
Central Region	8.4	18.9	14.9
Greater Accra Region	9.4	29.3	22.4
Eastern Region	7.4	22.0	15.8
Volta Region	7.8	21.1	15.3
Ashanti Region	11.1	24.4	20.5
Brong Ahafo Region	7.1	22.9	17.0
Northern Region	6.7	24.0	16.7
Upper East Region	6.0	18.9	13.8
Upper West Region	6.6	22.2	16.4
<b>NATIONAL</b>	<b>8.6</b>	<b>24.1</b>	<b>18.4</b>