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Consumer price index (CPI) September 2014

Monthly inflation in September was +0,5%

Monthly inflation measured by Consumer price index was +0.5% in September, while the annual inflation was -0.7%, up from -1.1% in August. This was influenced mostly by the increase in prices of: vegetables; garments; fruit; shoes and other footwear; solid fules.

When observing the main groups monthly growth of prices was noticed in the following groups: Clothing and footwear (+3.7%); Food and non-alcoholic beverages (+0.9%); Housing, water, electricity, gas and other fuels (+0.5%); Recreation and culture (+0.4%); Health (+0.1%), while a drop of prices was recorded in groups: Restaurants and hotels (-3.6%); Transport (-0.9%); Miscellaneous goods and services (-0.4%). Prices in groups: Alcoholic beverages and tobacco; Furnishing, household equipment and routine household maintenance; Communications; Education remained at the same level as in the previous month.

Positive annual inflation rates in September were observed in the following groups: Health (+2.2%); Clothing and footwear (+1.8%); Alcoholic beverages and tobacco (+0.8%), while negative annual inflation rates were observed in the following groups: Communications (-3.9%); Transport (-1.6%); Furnishing, household equipment and routine household maintenance (-1.4%); Food and non-alcoholic beverages (-1.0%); Miscellaneous goods and services (-0.9%); Restaurants and hotels (-0.6%); Housing, water, electricity, gas and other fuels (-0.4%); Recreation and culture (-0.1%).

1.8 0.5 0.3 % 0.0 -0.4 -0.1 -0.6 -0.7-0.9 -1.1 -1.2 -1.3 -1.4 Oct-13 -eb-14 Mar-14

Chart 1. Consumer price index (CPI), annual rates

Table 1. Inflation rates measured by CPI, in %

	Name	Weights ‰	Sep 2014 Ø 2013	Sep 2014 Aug 2014	Sep 2014 Sep 2013	Jan-Sep 2014 Jan-Sep 2013
00	CPI - total	1000.0	-0.6	0.5	-0.7	-0.9
01	Food and non-alcoholic beverages	386.4	-1.7	0.9	-1.0	-2.0
02	Alcoholic beverages and tobacco	37.9	4.1	0.0	0.8	4.9
03	Clothing and footwear	70.7	-0.3	3.7	1.8	-0.8
04	Housing, water, electricity, gas and other fuels	153.1	0.5	0.5	-0.4	0.2
05	Furnishing, household equipment and routine household maintenance	46.9	-1.1	0.0	-1.4	-0.9
06	Health	38.2	2.5	0.1	2.2	2.1
07	Transport	101.0	-0.4	-0.9	-1.6	-0.3
80	Communications	57.1	-3.3	0.0	-3.9	-3.9
09	Recreation and culture	27.2	-1.5	0.4	-0.1	-3.5
10	Education	15.7	0.0	0.0	0.0	0.1
11	Restaurants and hotels	23.0	0.5	-3.6	-0.6	0.8
12	Miscellaneous goods and services	42.8	0.1	-0.4	-0.9	1.0

Chart 2. Impacts of divisions on the annual inflation rate (in %), Sep 2014

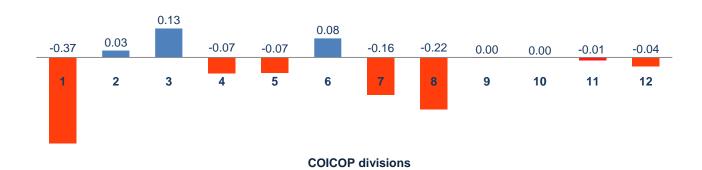


Table 2. Groups with most important impacts on monthly inflation rate, Sep 2014

COICOP/ HICP	Group	Weights ‰	Monthly inflation %	Influence in percentage points
0117	Vegetables	38.4	7.5	0.29
0312	Garments	39.3	4.9	0.19
0116	Fruit	22.5	7.8	0.17
0321/2	Shoes and other footwear, repair and hire of footwear	30.8	2.3	0.07
0454	Solid fuels	40.0	1.7	0.07
0911	Equipment for the reception, recording and reproduction of sound and pictures	3.6	3.0	0.01
0113	Fish	10.6	0.8	0.01
0115	Oils and fats	16.3	-1.3	-0.02
0112	Meat	104.6	-0.2	-0.03
0114	Milk, cheese and eggs	84.3	-0.3	-0.03
0111	Bread and cereals	61.7	-0.6	-0.04
1120	Accommodation services	5.7	-12.1	-0.07
0722	Fuels and lubricants for personal transport equipment	51.0	-1.8	-0.09

Table 3. Groups with most important impacts on annual inflation rate, Sep 2014

COICOP/ HICP	Group	Weights ‰	Annual inflation %	Influence in percentage points
0117	Vegetables	38.4	3.6	0.14
0732	Passenger transport by road	18.9	5.1	0.10
0411/2	Actual rentals paid by tenants and other actual rentals	13.2	6.7	0.09
0116	Fruit	22.5	3.6	0.08
0611	Pharmaceutical products	23.8	3.2	0.08
0321/2	Shoes and other footwear, repair and hire of footwear	30.8	2.3	0.07
0312	Garments	39.3	1.4	0.06
0112	Meat	104.6	0.5	0.05
0951	Books	5.5	9.9	0.05
1120	Accommodation services	5.7	-3.5	-0.02
0942	Cultural services	3.5	-8.1	-0.03
0520	Household textiles	3.6	-8.1	-0.03
0122	Mineral waters, soft drinks, fruit and vegetable juices	12.5	-3.1	-0.04
1211	Hairdressing salons and personal grooming establishments	12.9	-4.5	-0.06
0118	Sugar, jam, honey, chocolate and confectionery	18.2	-4.2	-0.08
0451	Electricity	71.6	-2.3	-0.17
0114	Milk, cheese and eggs	84.3	-2.4	-0.21
082/30	Telephone and telefax equipment and telephone and telefax	56.8	-4.0	-0.22
0722	Fuels and lubricants for personal transport equipment	51.0	-5.0	-0.25
0115	Oils and fats	16.3	-20.6	-0.34

METHODOLOGICAL NOTES

Consumer price indices (CPI) are the most important short-term indicators and the basis for taking decisions in the area of economy and finance. Since January 2009 they are used as *official measure of inflation* in Montenegro.

Consumer price index is used for harmonising wages and salaries in accordance with collective contracts, pensions, and social benefits. Also, it is used for deflating certain macroeconomic aggregates in national accounts statistics and for other purposes.

Consumer price index is defined as measure of average price change of fixed good and service basket bought by household for the purposes of satisfying its needs.

Weights used for calculating the consumer price index express a relative importance of selected products and services in total household consumption at the domestic territory.

Product list is regularly revised so that its representative status related to consumption structure and consumer habits is preserved.

The data are published on 15th in a month for the previous month on our website www.monstat.org

The influence of certain groups on inflation rate indicates how much that group has influenced on the total inflation rate. The influence depends on weights and inflation rate of given group. The weights represents a relative share of household consumption of certain groups or subgroup of products in the total consumption. Consequently, weights have an important role in the calculation of inflation rate. They represent "importance" of certain product group in the total household consumption in certain reference period. For example, if during certain month prices of bread increases for 10%. this will influence for approx. 0.5% (10*5%=0.5% - since the share of bread in the total expenses is 5%). But, if the prices of medicaments increase 12%, this will increase the inflation for 0.06% (12*0.5%=0.06% - since the share of medicaments in the total expenses 0.5%). This simple example indicates how much large influence have weights on the final number presenting the inflation.

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