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Consumer Price Index

September, 2017

Tirana, on October 09, 2017: Consumer Price Index in September 2017 arrived 103.1 considerate December 2015 as reference period.

In September 2017 the annual rate of consumer price is 1.6 %. A year before the annual rate was 1.8 %.



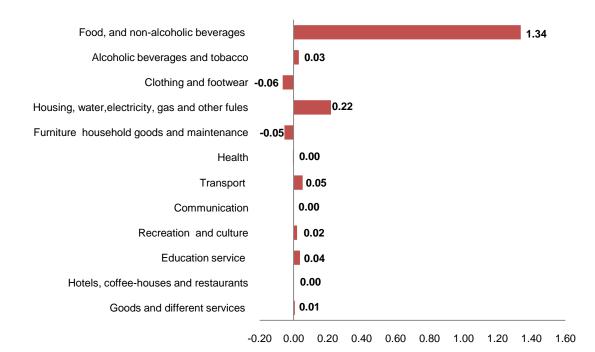
Fig. 1 Annual rate of consumer price index

Contribution of main groups in yearly changes of CPI: Annual growth rate in September was push up mainly from "Food and non-alcoholic beverage" group by +1.34 p.p.. Prices of "Housing, water, electricity and other fuel" group contributed by +0.22 p.p.. Prices of "Transport" and "Education service" groups contributed each of them respectively by +0.05 p.p. and +0.04 p.p.. Prices of "Alcoholic beverages and tobacco" group contributed by +0.03 p.p.. Prices of "Recreation and culture" and "Different goods and service" groups contributed respectively by +0.02 p.p. and +0.01 p.p.. Prices of "Clothing and footwear" and "Furniture household goods and maintenance" groups contributed respectively by -0.06 p.p. and -0.05 p.p..

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Fig. 2 Contribute of main groups in annual rate



Yearly rate of main groups: Compared to September 2016, prices increased the most in the group, "Food and non-alcoholic beverage" by 3.5 %, followed by "Housing, water, electricity and other fuel" by 1.1 %, "Education service" by 1.0 %, "Recreation and culture" by 0.8 %, "Alcoholic beverages and tobacco" by 0.6%, etc. Within the food group prices of "fruits" subgroup are increased by 10.8 % followed by "vegetables include potatoes" subgroup by 10.3 %, "fish" by 5.0 %, "milk, cheese and eggs" by 2.0 %, "sugar, jam and dessert" by 1.7 %, etc. On the other hand prices of "oil and fats" subgroup decreased by 2.7 %.

Monthly rate of consumer price is +0.4 %. Compared with August 2017 prices increased the most in "Clothing and footwear" group by 2.4 %, followed by "Recreation and culture" by 2.2 %, Food and non-alcoholic beverage" by 0.5 %, etc. The most decrease of the prices was notice in the "Health" and "Furniture household goods and maintenance" groups by 0.1 % each of them.

Tab. 1 Consumer Price Index

December 2015=100

Code	Groups	Weights	09-16	10-16	11-16	12-16	01-17	02-17	03-17	04-17	05-17	07-17	08-17	09-17	09-16
	Total	100.0	101.5	101.2	101.3	102.2	103.7	104.3	104.7	104.0	102.8	102.3	102.7	103.1	101.5
1	Food, and non-alcoholic beverages	40.0	103.1	102.4	101.9	104.6	108.5	110.1	110.6	109.1	106.2	105.1	106.2	106.7	103.1
2	Alcoholic beverages and tobacco	4.4	100.9	101.1	100.9	101.3	101.4	101.4	101.7	101.9	101.7	101.6	101.6	101.6	100.9
3	Clothing and footwear	4.0	99.9	100.3	100.6	100.9	99.9	97.6	97.7	96.0	96.4	96.4	96.0	98.3	99.9
4	Housing, water, electricity, gas and other fuels	20.7	100.4	100.5	101.5	100.9	101.1	101.3	101.8	101.5	101.4	101.4	101.4	101.5	100.4
5	Furniture household goods and maintenance	6.5	100.2	99.6	100.2	100.2	100.3	100.1	99.9	99.9	99.9	99.4	99.5	99.4	100.2
6	Health	3.0	100.1	100.0	100.2	100.2	100.3	100.3	100.2	100.1	100.2	100.1	100.0	100.0	100.1
7	Transport	6.2	99.5	99.6	99.5	99.2	99.4	98.9	99.9	100.4	99.7	99.7	100.2	100.3	99.5
8	Communication	2.5	100.5	100.5	100.7	100.6	100.2	100.2	100.2	100.5	100.5	100.5	100.5	100.4	100.5
9	Recreation and culture	2.6	101.7	101.2	100.9	102.3	103.3	103.0	103.3	104.7	102.2	100.6	100.3	102.5	101.7
10	Education service	2.5	99.9	100.4	100.7	100.7	100.7	100.7	100.7	100.7	100.7	100.7	100.7	100.9	99.9
11	Hotels, coffee-houses and restaurants	2.9	100.1	100.1	100.0	100.1	100.1	100.2	100.2	100.2	100.2	100.1	100.1	100.1	100.1
12	Goods and different services	4.7	103.3	103.1	103.1	103.3	103.2	103.2	103.5	103.3	103.3	103.4	103.4	103.4	103.3

Tab. 2 Annual rate of CPI

														%
Code	Groups	09-16/09-15	10-16/10-15	11-16/11-15	12-16/12-15	01-17/01-16	02-17/02-16	03-17/03-16	04-17/04-16	05-17/05-16	06-17/06-16	07-17/07-16	08-17/08-16	09-17/09-16
	Total	1.8	1.5	1.9	2.2	2.8	2.2	2.1	1.9	2.0	2.2	2.0	1.6	1.6
1	Food. and non-alcoholic beverages	3.7	3.1	3.2	4.6	5.8	3.9	3.3	3.0	3.8	5.1	4.7	3.3	3.5
2	Alcoholic beverages and tobacco	1.4	1.6	1.5	1.3	0.9	0.6	0.5	1.0	0.8	0.8	0.7	0.7	0.6
3	Clothing and footwear	1.4	1.0	0.8	0.9	0.6	-0.4	-0.7	-2.3	-2.1	-2.5	-1.7	-2.1	-1.6
4	Housing, water. Electricity, gas and other fuels	0.1	0.5	1.5	0.9	0.4	0.6	1.1	0.9	0.9	0.9	1.1	1.1	1.1
5	Furniture household goods and maintenance	0.8	0.3	0.7	0.2	-0.1	-0.2	-0.1	-0.3	-0.4	-0.5	-1.1	-0.9	-0.8
6	Health	-0.2	-0.5	0.2	0.2	0.2	0.2	0.1	-0.1	0.2	-0.1	0.0	0.1	-0.2
7	Transport	-1.7	-1.5	-0.5	-0.8	2.8	3.2	3.8	4.3	2.6	0.7	0.4	0.4	0.8
8	Communication	0.5	0.5	0.7	0.6	0.2	0.2	-0.1	0.6	0.6	0.5	0.6	0.6	-0.1
9	Recreation and culture	1.7	1.0	0.8	2.3	3.1	2.8	3.2	4.5	2.0	0.6	-1.1	-1.1	0.8
10	Education service	3.8	0.4	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	1.0
11	Hotels. coffee-houses and restaurants	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.0	0.0	0.0	0.1
12	Goods and different services	2.6	3.0	2.7	3.3	3.2	3.0	3.4	3.1	3.0	3.2	3.4	3.0	0.1

Tab. 3 Monthly rate of CPI

														%
Code	Groups	09-16	10-16	11-16	1216	01-17	02-17	03-17	04-17	05-17	06-17	07-17	08-17	09-17
	Total	0.3	-0.2	0.1	0.9	1.5	0.5	0.4	-0.6	-1.2	-0.3	-0.1	0.4	0.4
1	Food. and non-alcoholic beverages	0.3	-0.7	-0.5	2.7	3.7	1.5	0.5	-1.4	-2.7	-0.7	-0.3	1.0	0.5
2	Alcoholic beverages and tobacco	0.0	0.2	-0.3	0.4	0.1	0.0	0.3	0.2	-0.2	0.1	-0.1	0.0	0.0
3	Clothing and footwear	1.8	0.4	0.3	0.3	-1.0	-2.3	0.1	-1.7	0.3	-0.5	0.6	-0.4	2.4
4	Housing, water. Electricity, gas and other fuels	0.2	0.1	1.0	-0.6	0.2	0.2	0.5	-0.3	-0.1	0.0	0.0	0.0	0.1
5	Furniture household goods and maintenance	-0.2	-0.6	0.6	0.0	0.1	-0.1	-0.2	0.0	0.0	-0.1	-0.4	0.1	-0.1
6	Health	0.1	-0.2	0.3	-0.1	0.1	0.0	0.0	-0.1	0.1	-0.1	0.0	-0.1	-0.1
7	Transport	-0.3	0.1	-0.1	-0.3	0.2	-0.5	1.0	0.5	-0.7	-0.4	0.4	0.5	0.1
8	Communication	0.6	0.0	0.2	0.0	-0.4	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0
9	Recreation and culture	0.3	-0.5	-0.3	1.4	0.9	-0.3	0.4	1.3	-2.4	-0.7	-0.9	-0.3	2.2
10	Education service	-0.1	0.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
11	Hotels, coffee-houses and restaurants	0.0	0.0	-0.1	0.0	0.0	0.1	0.0	0.0	0.0	-0.1	0.0	0.0	0.0
12	Goods and different services	2.9	-0.1	-0.1	0.2	0.0	-0.1	0.3	-0.2	0.0	0.1	0.0	0.0	0.0

METHODOLOGIAL EXPLANATORY

- New developments and methodological changes in 2017

In January 2017 some methodological changes and new developments were carried out in CPI:

- Weights are changed; they are now based on the average expenditure from 2015 Household Budget Survey.
- At the same time was updating the list of goods and service. This year list of goods and service content 332 product
- The list of the outlets where the prices are collected is updated.

- Definitions

The annual rate measures the price change between the current month and the same month of the previous year. This measure is responsive to recent changes in price levels but can be influenced by one-off effect in either month

The monthly rate measures the price change between current month and previous month. Although upto-date it can be affected by seasonal and other effects.

The 12-month average rate compares average Consumer Price Indices and the latest 12 month to the average of the previous 12 months.