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Consumer Price Index

October, 2018

Tirana, on November 08, 2018: Consumer Price Index in October 2018 arrived 105.0 considerate December 2015 as reference period.

The annual rate of consumer price index in October 2018 is 1.9 %, the same annual rate as one year before. Compared with September 2018, the monthly change of consumer price index in October 2018 is -0.2 %.



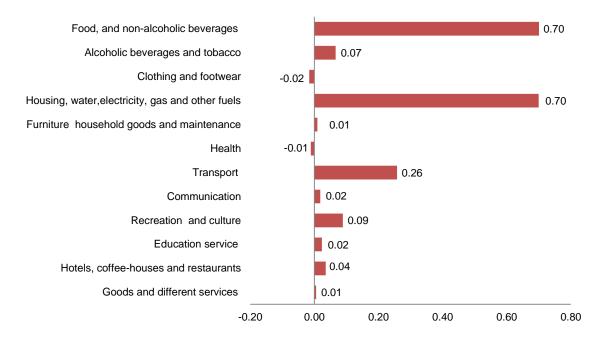
Fig. 1 Annual rate of consumer price index

Contribution of main groups in yearly changes of CPI: Annual growth rate in October was push up mainly from prices of groups "Food and non-alcoholic beverage" and "Housing, water, electricity and other fuel" by +0.70 p.p. each of them. Prices of "Transport" group contributed by +0.26 p.p.. Prices of "Recreation and culture" group contributed by +0.09 p.p.. Prices of "Alcoholic beverages and tobacco" group contributed by +0.07 p.p.. Prices of "Hotels, coffee-house and restaurants" group contributed by +0.04 p.p.. Prices of "Communication" and "Education service" groups contributed by +0.02 p.p. each of them. Prices of "Furniture household goods and maintenance" and "Goods and different services" contributed by +0.01 p.p.. Prices of "Clothing and footwear" and "Health" groups contributed respectively by -0.02 p.p. and -1.01 p.p..

Fig. 2 Contribute of main groups in annual rate

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Yearly rates of main groups: Compared to October 2017, prices increased the most in the group "Transport" by 4.3 %, followed by " "Housing, water, electricity and other fuel" by 3.4 %, "Recreation and culture" by 3.2 %, "Food and non-alcoholic beverage" and "Alcoholic beverages and tobacco" by 1.8 % each of them, "Hotels, coffee-house and restaurants" by 1.0 %, "Education service" by 0.8 %, "Communication" by 0.7 %, etc. Prices of "Health" and "Clothing and footwear" decreased respectively by 0.4 % and 0.3 %.

Within the food group prices of "vegetables include potatoes" subgroup increased by 11.5 % followed by "oil and fat" subgroup by 2.4%, "milk, cheese and eggs" by 1.4 %, etc. On the other hand prices of "sugar, jam and dessert" subgroup are decreased by 2.1 %, followed by "fish" subgroup by 0.3 %, etc.

Monthly rates of main groups: Compared with September 2018 prices decreased the most in "Food and non-alcoholic beverage" and "Alcoholic beverages and tobacco" by 1.0 % each of them.

The most increase of the prices was noticed in the groups "Transport" by 0.8 %, followed by groups "Clothing and footwear" by 0.7 %," Housing, water, electricity and other fuel" and "Education service" by 0.6 % each of them, "Furniture household goods and maintenance" by 0.2 %.

Tab. 1 Consumer Price Index

December 2015=100

Code	Groups	Weights	10-17	11-17	12-17	01-18	02-18	03-18	04-18	05-18	06-18	07-18	08-18	09-18	10-18
	Total	100	103.1	103.0	104.0	105.6	106.4	106.7	106.2	104.9	104.9	104.6	105.0	105.2	105.0
1	Food, and non-alcoholic beverages	38.6	106.5	105.7	107.5	110.8	113.1	114.1	112.5	109.2	108.8	108.2	109.1	109.5	108.4
2	Alcoholic beverages and tobacco	3.5	101.5	101.7	101.8	102.9	103.0	103.6	103.6	103.3	103.4	103.4	103.4	103.3	103.4
3	Clothing and footwear	4.1	99.9	100.2	101.5	101.0	100.4	99.5	99.3	98.5	99.0	98.5	98.4	98.9	99.6
4	Housing, water, electricity, gas and other fuels	20.9	101.6	102.0	103.1	104.4	104.4	104.0	104.1	104.1	104.3	104.2	104.3	104.4	105.0
5	Fumiture household goods and maintenance	6.1	99.5	99.7	100.2	100.1	100.3	100.2	99.9	99.9	99.7	99.2	99.3	99.5	99.6
6	Health	3.0	100.0	100.4	100.3	100.3	100.3	100.3	100.3	100.4	99.9	99.6	99.6	99.6	99.6
7	Transport	6.0	100.0	101.3	101.2	101.2	101.1	101.2	101.4	101.8	102.4	103.0	103.3	103.5	104.3
8	Communication	2.8	100.4	100.7	100.8	100.8	101.2	101.3	101.1	101.1	101.1	101.1	101.1	101.1	101.1
9	Recreation and culture	2.6	103.3	101.8	102.3	102.4	102.8	103.9	105.6	105.8	105.8	105.2	105.7	107.8	106.7
10	Education service	3.1	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.3	101.4	102.0
11	Hotels. coffee-houses and restaurants	3.8	100.1	100.2	100.6	100.7	100.8	100.9	101.0	101.0	101.0	101.2	101.2	101.1	101.2
12	Goods and different services	5.5	103.4	103.4	103.5	103.6	103.6	103.7	103.8	103.7	103.7	103.6	103.6	103.6	103.5

Tab. 2 Annual rate of CPI

													%
Groups	10-17/10-16	11-17/11-16	12-17/12-16	01-18/01-17	02-18/02-17	03-18/03-17	04-18/04-17	05-18/05-17	06-18/06-17	07-18/07-17	08-18/08-17	09-18/09-17	10-18/10-17
Total	1.9	1.7	1.8	1.7	2.1	2.0	2.1	2.1	2.4	2.3	2.2	2.1	1.9
Food. and non-alcoholic beverages	4.0	3.7	2.8	2.2	2.7	3.1	3.1	2.8	3.2	3.0	2.8	2.6	1.8
Alcoholic beverages and tobacco	0.4	0.9	0.5	1.5	1.6	1.9	1.7	1.6	1.6	1.7	1.8	1.7	1.8
Clothing and footwear	-0.4	-0.4	0.6	1.1	2.9	1.8	3.4	2.2	3.3	2.3	2.4	0.6	-0.3
Housing. water. Electricity. gas and other fuels	1.1	0.6	2.2	3.3	3.1	2.2	2.5	2.7	2.9	2.8	2.8	2.8	3.4
Furniture household goods and maintenance	-0.2	-0.5	0.0	-0.2	0.2	0.2	0.0	0.0	-0.1	-0.3	-0.2	0.0	0.1
Health	0.0	0.2	0.1	0.1	0.1	0.0	0.2	0.2	-0.2	-0.5	-0.4	-0.4	-0.4
Transport	0.4	1.9	2.1	1.8	2.3	1.3	1.0	2.1	3.1	3.2	3.0	3.2	4.3
Communication	0.0	0.0	0.2	0.6	1.0	1.0	0.6	0.6	0.6	0.6	0.6	0.7	0.7
Recreation and culture	2.1	0.8	-0.1	-0.8	-0.2	0.5	0.8	3.5	4.2	4.6	5.3	5.2	3.2
Education service	0.9	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.8
Hotels. coffee-houses and restaurants	0.0	0.2	0.5	0.7	0.7	0.7	0.9	0.9	0.9	1.1	1.1	1.0	1.0
Goods and different services	0.2	0.3	0.2	0.3	0.4	0.2	0.5	0.3	0.3	0.2	0.2	0.1	0.1
	Total Food. and non-alcoholic beverages Alcoholic beverages and tobacco Clothing and footwear Housing. water. Electricity. gas and other fuels Furniture household goods and maintenance Health Transport Communication Recreation and culture Education service Hotels. coffee-houses and restaurants	Total1.9Food. and non-alcoholic beverages4.0Alcoholic beverages and tobacco0.4Clothing and footwear-0.4Housing. water. Electricity. gas and other fuels1.1Furniture household goods and maintenance-0.2Health0.0Transport0.4Communication0.0Recreation and culture2.1Education service0.9Hotels. coffee-houses and restaurants0.0	Total1.91.7Food. and non-alcoholic beverages4.03.7Alcoholic beverages and tobacco0.40.9Clothing and footwear-0.4-0.4Housing. water. Electricity. gas and other fuels1.10.6Furniture household goods and maintenance-0.2-0.5Health0.00.2Transport0.41.9Communication0.00.0Recreation and culture2.10.8Education service0.90.5Hotels. coffee-houses and restaurants0.00.2	Total1.91.71.8Food. and non-alcoholic beverages4.03.72.8Alcoholic beverages and tobacco0.40.90.5Clothing and footwear-0.4-0.40.6Housing. water. Electricity. gas and other fuels1.10.62.2Furniture household goods and maintenance-0.2-0.50.0Health0.00.20.11Transport0.41.92.12.1Communication0.00.00.20.2Recreation and culture2.10.8-0.1Education service0.90.50.6Hotels. coffee-houses and restaurants0.00.20.5	Total 1.9 1.7 1.8 1.7 Food. and non-alcoholic beverages 4.0 3.7 2.8 2.2 Alcoholic beverages and tobacco 0.4 0.9 0.5 1.5 Clothing and footwear -0.4 -0.4 0.6 1.1 Housing. water. Electricity. gas and other fuels 1.1 0.6 2.2 3.3 Furniture household goods and maintenance -0.2 -0.5 0.0 -0.2 Health 0.0 0.2 0.1 0.1 Transport 0.4 1.9 2.1 1.8 Communication 0.0 0.0 0.2 0.6 Recreation and culture 2.1 0.8 -0.1 -0.8 Education service 0.9 0.5 0.6 0.6 Hotels. coffee-houses and restaurants 0.0 0.2 0.5 0.7	Total 1.9 1.7 1.8 1.7 2.1 Food. and non-alcoholic beverages 4.0 3.7 2.8 2.2 2.7 Alcoholic beverages and tobacco 0.4 0.9 0.5 1.5 1.6 Clothing and footwear -0.4 -0.4 0.6 1.1 2.9 Housing. water. Electricity. gas and other fuels 1.1 0.6 2.2 3.3 3.1 Furniture household goods and maintenance -0.2 -0.5 0.0 -0.2 0.2 Health 0.0 0.2 0.1 0.1 0.1 Transport 0.4 1.9 2.1 1.8 2.3 Communication 0.0 0.0 0.2 0.6 1.0 Recreation and culture 2.1 0.8 -0.1 -0.8 -0.2 Education service 0.9 0.5 0.6 0.6 0.6	Total 1.9 1.7 1.8 1.7 2.1 2.0 Food. and non-alcoholic beverages 4.0 3.7 2.8 2.2 2.7 3.1 Alcoholic beverages and tobacco 0.4 0.9 0.5 1.5 1.6 1.9 Clothing and footwear -0.4 -0.4 0.6 1.1 2.9 1.8 Housing. water. Electricity. gas and other fuels 1.1 0.6 2.2 3.3 3.1 2.2 Furniture household goods and maintenance -0.2 -0.5 0.0 -0.2 0.2 0.2 Health 0.0 0.2 0.1 0.1 0.0 0.0 1.0 1.0 0.0 Transport 0.4 1.9 2.1 1.8 2.3 1.3 1.3 Communication 0.0 0.2 0.6 1.0 1.0 Recreation and culture 2.1 0.8 -0.1 -0.8 -0.2 0.5 Education service 0.9 0.5 0.6	Total 1.9 1.7 1.8 1.7 2.1 2.0 2.1 Food. and non-alcoholic beverages 4.0 3.7 2.8 2.2 2.7 3.1 3.1 Alcoholic beverages and tobacco 0.4 0.9 0.5 1.5 1.6 1.9 1.7 Clothing and footwear -0.4 -0.4 0.6 1.1 2.9 1.8 3.4 Housing. water. Electricity. gas and other fuels 1.1 0.6 2.2 3.3 3.1 2.2 2.5 Furniture household goods and maintenance -0.2 -0.5 0.0 -0.2 0.2 0.0 0.2 Health 0.0 0.2 0.1 0.1 0.0 0.2 Transport 0.4 1.9 2.1 1.8 2.3 1.3 1.0 Communication 0.0 0.2 0.1 0.1 0.1 0.0 0.2 Transport 0.4 1.9 2.1 1.8 2.3 1.3 1.0	Total1.91.71.81.72.12.02.12.1Food. and non-alcoholic beverages4.03.72.82.22.73.13.12.8Alcoholic beverages and tobacco0.40.90.51.51.61.91.71.6Clothing and footwear-0.4-0.40.61.12.91.83.42.2Housing. water. 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Tab. 3 Monthly rate of CPI

														%
Code	Groups	10-17	11-17	12-17	01-18	02-18	03-18	04-18	05-18	06-18	07-18	08-18	09-18	10-18
	Total	0.04	-0.1	1.0	1.5	0.8	0.3	-0.5	-1.2	-0.1	-0.3	0.4	0.2	-0.2
1	Food. and non-alcoholic beverages	-0.1	-0.8	1.8	3.1	2.0	0.9	-1.4	-3.0	-0.3	-0.5	0.8	0.3	-1.0
2	Alcoholic beverages and tobacco	0.0	0.2	0.1	1.1	0.1	0.6	0.0	-0.3	0.1	0.0	0.0	-0.1	0.0
3	Clothing and footwear	1.6	0.3	1.3	-0.5	-0.6	-0.9	-0.2	-0.8	0.5	-0.5	-0.2	0.6	0.7
4	Housing, water. Electricity, gas and other fuels	0.1	0.4	1.0	1.3	0.0	-0.4	0.1	0.0	0.1	0.0	0.0	0.1	0.6
5	Fumiture household goods and maintenance	0.1	0.2	0.5	-0.1	0.2	-0.1	-0.2	-0.1	-0.1	-0.6	0.2	0.1	0.2
6	Health	0.0	0.4	-0.1	0.0	0.0	0.0	0.0	0.1	-0.5	-0.3	0.0	0.0	0.0
7	Transport	-0.3	1.3	-0.1	0.0	-0.1	0.1	0.2	0.4	0.6	0.5	0.3	0.2	0.8
8	Communication	0.0	0.2	0.2	0.0	0.4	0.0	-0.2	0.0	0.0	0.0	0.0	0.0	0.0
9	Recreation and culture	0.8	-1.5	0.5	0.2	0.4	1.0	1.7	0.2	0.0	-0.5	0.4	2.0	-1.0
10	Education service	0.3	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.6
11	Hotels, coffee-houses and restaurants	0.0	0.0	0.4	0.2	0.1	0.0	0.1	0.0	0.0	0.1	0.1	-0.1	0.0
12	Goods and different services	0.0	0.0	0.1	0.0	0.0	0.1	0.2	-0.2	0.0	-0.1	0.0	-0.1	0.0

Methodological explanatory

- Methodological changes

In January of each year some methodological changes and new developments were carried out in CPI:

- Update of weights: Weights are changed; they are now based on the average expenditure from 2016 Household Budget Survey.
- Update of basket: The list of goods and service is not changed, it content 332 products.
- Update of 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.