

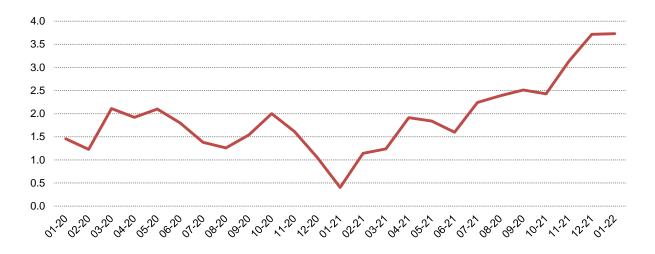
Consumer Price Index

January 2022

Tirana, on February 10, 2022: Consumer Price Index in January 2022 arrived 105.0 against December 2020 as reference period.

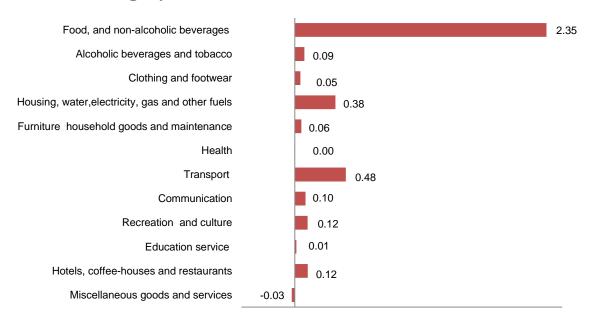
The annual rate of consumer price index in January 2022 is 3.7 %, a year before was 0.4 %. Compared with December 2021, the monthly change of consumer price index is 1.3 %.

Fig. 1 Annual rate of consumer price index



Contribution of main groups in yearly changes of CPI: Annual growth rate in January was influenced mostly from prices of group "Food and non-alcoholic beverage" by +2.35 p.p., followed by "Transport" group contributed by +0.48 p.p.. Price of "Housing, water, electricity and other fuel" by +0.38 p.p.. Price of groups "Recreation and culture" and "Hotels, coffee-house and restaurants" by +0.12 p.p. each of them. Prices of "Communication" by +0.10 p.p.. Prices of "Alcoholic beverages and tobacco" group contributed by +0.09 p.p.. Prices of "Furniture household goods and maintenance" group contributed by +0.06 p.p.. Prices of "Clothing and footwear" group contributed by +0.05 p.p.. Prices of "Education service" group contributed by +0.01 p.p.. Prices "Miscellaneous goods and services" group contributed by -0.03 p.p..

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0.00

0.50

1.00

1.50

2.00

2.50

Fig. 2 Contribute of main groups in annual rate

Yearly rates of main groups: Compared to January 2021, prices increased the most in the group "Transport" by 9.0 % followed by "Food and non-alcoholic beverage" by 6.7 %, "Recreation and culture" by 3.5 %, "Communication" by 3.3 %, "Hotels, coffee-house and restaurants" by 3.0 %, "Alcoholic beverages and tobacco" by 2.1 %, "Housing, water, electricity and other fuel" by 1.9 %, "Clothing and footwear" by 1.2 %, "Furniture household goods and maintenance" by 0.8 %, and "Education service" by 0.5 %. On the other hand prices of "Miscellaneous goods and services" decreased by 0.3 % followed by "Health" by 0.1 %.

-0.50

Within the food group prices of "vegetables included potatoes" subgroup signed an increased by 17.0 %, followed by "oil and fats" 9.1 %, "fruits" by 8.5 %, "bread and cereals" by 6.0 %, "sugar, jam honey, syrup, chocolates and sweets" by 5.5 %, "meat" by 3.1 %, "milk, cheese and eggs" by 3.0 %, etc.

Monthly rates of main groups: Compared with December 2021 prices of "Food and non-alcoholic beverage" group increased by 3.3 %, followed by "Alcoholic beverages and tobacco" by 0.8 %, "Furniture household goods and maintenance" and "Hotels, coffee-house and restaurants" by 0.3 %, "Transport" by 0.2 %, "Housing, water, electricity and other fuel" by 0.1 %. On the other hand prices of "Clothing and footwear" decreased by 0.1 %.

Tab. 1 Consumer Price Index

December 2020=100

| Code | Groups | Weights | 01-21 | 02-21 | 03-21 | 04-21 | 05-21 | 06-21 | 07-21 | 08-21 | 09-21 | 10-21 | 11-21 | 12-21 | 01-22 |
|------|--|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | Total | 100 | 101.3 | 102.4 | 103.0 | 103.3 | 102.4 | 101.5 | 101.6 | 102.0 | 102.5 | 102.7 | 102.8 | 103.7 | 105.0 |
| 1 | Food, and non-alcoholic beverages | 35.1 | 103.0 | 106.1 | 107.8 | 108.3 | 105.2 | 102.7 | 102.7 | 103.5 | 104.6 | 104.5 | 104.3 | 106.4 | 109.9 |
| 2 | Alcoholic beverages and tobacco | 5.1 | 100.8 | 101.2 | 101.3 | 101.4 | 101.3 | 101.5 | 101.7 | 101.1 | 101.2 | 101.5 | 101.5 | 102.1 | 102.9 |
| 3 | Clothing and footwear | 3.8 | 100.1 | 99.8 | 100.0 | 100.2 | 100.3 | 100.1 | 100.2 | 100.1 | 101.2 | 101.6 | 101.5 | 101.7 | 101.3 |
| 4 | Housing, water, electricity, gas and other fuels | 19.3 | 100.1 | 100.2 | 100.2 | 100.2 | 100.4 | 100.4 | 100.6 | 100.9 | 101.1 | 101.3 | 101.7 | 101.9 | 102.0 |
| 5 | Fumiture household goods and maintenance | 7.4 | 100.7 | 100.9 | 101.1 | 100.6 | 100.7 | 100.7 | 100.7 | 100.7 | 100.7 | 100.7 | 101.0 | 101.2 | 101.5 |
| 6 | Health | 4.4 | 101.0 | 101.0 | 100.9 | 100.3 | 100.6 | 100.8 | 100.9 | 100.8 | 100.7 | 100.7 | 100.8 | 100.9 | 100.8 |
| 7 | Transport | 6.0 | 100.2 | 100.8 | 101.0 | 101.2 | 102.4 | 102.6 | 104.7 | 105.0 | 105.1 | 106.9 | 108.5 | 109.0 | 109.2 |
| 8 | Communication | 3.1 | 100.0 | 100.0 | 101.4 | 102.8 | 102.8 | 102.8 | 103.0 | 103.0 | 102.9 | 103.2 | 103.2 | 103.3 | 103.3 |
| 9 | Recreation and culture | 2.5 | 100.6 | 100.1 | 99.7 | 101.8 | 101.5 | 102.2 | 101.0 | 101.4 | 102.2 | 102.6 | 104.0 | 104.2 | 104.2 |
| 10 | Education service | 3.0 | 100.1 | 100.1 | 100.1 | 100.1 | 100.2 | 100.2 | 100.2 | 100.2 | 100.8 | 100.4 | 100.5 | 100.5 | 100.5 |
| 11 | Hotels, coffee-houses and restaurants | 4.7 | 100.6 | 100.7 | 100.7 | 100.7 | 100.8 | 101.0 | 101.1 | 101.3 | 101.5 | 101.9 | 102.4 | 103.3 | 103.6 |
| 12 | Miscellaneous goods and services | 5.7 | 100.2 | 99.9 | 99.8 | 100.0 | 100.1 | 100.2 | 100.1 | 100.0 | 99.8 | 99.7 | 99.6 | 99.7 | 99.7 |

Tab. 2 Annual rate of CPI

| | | | | | | | | | | | | | | % |
|------|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Code | Groups | 01-21/01-20 | 02-21/02-20 | 03-21/03-20 | 04-21/04-20 | 05-21/05-20 | 06-21/06-20 | 07-21/07-20 | 08-21/08-20 | 09-21/09-20 | 10-21/10-20 | 11-21/11-20 | 12-21/12-22 | 01-22/01-21 |
| | Total | 0.4 | 1.1 | 1.2 | 1.9 | 1.8 | 1.6 | 2.2 | 2.4 | 2.5 | 2.4 | 3.1 | 3.7 | 3.7 |
| 1 | Food. and non-alcoholic beverages | 1.2 | 3.2 | 3.1 | 4.5 | 3.7 | 2.7 | 4.1 | 4.6 | 4.6 | 3.9 | 5.0 | 6.4 | 6.7 |
| 2 | Alcoholic beverages and tobacco | 1.1 | 1.4 | 1.3 | 1.7 | 1.5 | 1.7 | 1.8 | 1.1 | 1.5 | 1.9 | 1.6 | 2.1 | 2.1 |
| 3 | Clothing and footwear | -0.4 | -0.6 | 0.2 | 0.4 | 1.0 | 0.5 | 0.7 | 8.0 | 1.9 | 2.2 | 1.6 | 1.7 | 1.2 |
| 4 | Housing, water, electricity, gas and other fuels | -0.1 | 0.0 | 0.1 | 0.1 | 0.3 | 0.5 | 0.7 | 1.0 | 1.0 | 1.2 | 1.7 | 1.9 | 1.9 |
| 5 | Furniture household goods and maintenance | 2.0 | 2.2 | 2.2 | 0.6 | 0.9 | 0.9 | 1.1 | 0.6 | 1.1 | 0.8 | 1.2 | 1.2 | 0.8 |
| 6 | Health | 0.9 | 1.1 | 0.7 | 0.1 | 0.5 | 0.6 | 0.7 | 0.6 | 0.6 | 0.8 | 0.8 | 0.9 | -0.1 |
| 7 | Transport | -4.7 | -3.9 | -1.6 | 0.3 | 2.2 | 2.5 | 4.4 | 4.3 | 4.5 | 6.8 | 8.8 | 9.0 | 9.0 |
| 8 | Communication | 0.7 | 0.7 | 2.2 | 3.6 | 2.8 | 2.8 | 2.9 | 2.9 | 3.0 | 3.2 | 3.2 | 3.3 | 3.3 |
| 9 | Recreation and culture | 1.7 | 0.4 | 0.1 | 1.3 | 1.4 | 1.4 | 1.0 | 1.4 | 2.1 | 2.7 | 3.8 | 4.2 | 3.5 |
| 10 | Education service | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.8 | 0.4 | 0.5 | 0.5 | 0.5 |
| 11 | Hotels, coffee-houses and restaurants | 1.0 | 1.0 | 1.1 | 1.0 | 1.1 | 1.3 | 1.4 | 1.5 | 1.7 | 1.9 | 2.4 | 3.3 | 3.0 |
| 12 | Miscellaneous goods and services | 0.9 | 0.6 | 0.5 | 0.8 | 0.8 | 0.8 | 0.4 | 0.3 | -0.2 | -0.4 | -0.5 | -0.3 | -0.4 |

Tab. 3 Monthly rate of CPI

| | | | | | | | | | | | | | | % |
|------|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Code | Groups | 01-21 | 02-21 | 03-21 | 04-21 | 05-21 | 06-21 | 07-21 | 08-21 | 09-21 | 10-21 | 11-21 | 12-21 | 01-22 |
| | Total | 1.3 | 1.1 | 0.7 | 0.2 | -0.9 | -0.8 | 0.1 | 0.4 | 0.5 | 0.1 | 0.2 | 0.8 | 1.3 |
| 1 | Food. and non-alcoholic beverages | 3.0 | 3.0 | 1.6 | 0.4 | -2.8 | -2.4 | 0.0 | 8.0 | 1.1 | -0.1 | -0.2 | 1.9 | 3.3 |
| 2 | Alcoholic beverages and tobacco | 0.8 | 0.4 | 0.1 | 0.1 | -0.1 | 0.3 | 0.2 | -0.6 | 0.0 | 0.3 | 0.0 | 0.6 | 0.8 |
| 3 | Clothing and footwear | 0.1 | -0.4 | 0.3 | 0.2 | 0.1 | -0.2 | 0.1 | -0.1 | 1.1 | 0.4 | -0.1 | 0.1 | -0.3 |
| 4 | Housing, water. Electricity, gas and other fuels | 0.1 | 0.1 | 0.0 | 0.0 | 0.2 | 0.0 | 0.1 | 0.4 | 0.1 | 0.3 | 0.3 | 0.2 | 0.1 |
| 5 | Furniture household goods and maintenance | 0.7 | 0.2 | 0.2 | -0.5 | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | -0.1 | 0.4 | 0.1 | 0.3 |
| 6 | Health | 1.0 | 0.1 | -0.1 | -0.6 | 0.4 | 0.2 | 0.1 | -0.1 | -0.1 | 0.0 | 0.0 | 0.1 | 0.0 |
| 7 | Transport | 0.2 | 0.6 | 0.2 | 0.1 | 1.2 | 0.2 | 2.1 | 0.3 | 0.0 | 1.8 | 1.5 | 0.5 | 0.2 |
| 8 | Communication | 0.0 | 0.0 | 1.4 | 1.3 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.2 | 0.1 | 0.0 | 0.0 |
| 9 | Recreation and culture | 0.6 | -0.6 | -0.4 | 2.1 | -0.3 | 0.7 | -1.2 | 0.4 | 0.7 | 0.4 | 1.4 | 0.2 | 0.0 |
| 10 | Education service | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | -0.4 | 0.1 | 0.0 | 0.0 |
| 11 | Hotels, coffee-houses and restaurants | 0.6 | 0.1 | 0.0 | 0.0 | 0.1 | 0.2 | 0.1 | 0.2 | 0.2 | 0.4 | 0.5 | 0.9 | 0.3 |
| 12 | Miscellaneous goods and services | 0.2 | -0.2 | -0.2 | 0.2 | 0.1 | 0.1 | -0.1 | -0.1 | -0.1 | -0.2 | -0.1 | 0.1 | 0.0 |

Methodology

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 2020 Household Budget Survey.
- Update of basket: The list of goods and service content 331 products.
- Update of list of the outlets where the prices are collected is updated.

Started from January 2021, the consumer price index is calculated with the new base period. December 2020 is considered as the base period (December 2020 = 100).

INSTAT during the Pandemic period has been following the latest recommendation coming from EUROSTAT and other international partners.

- 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.