

National Statistics Office of Georgia

# INFLATION RATE IN GEORGIA

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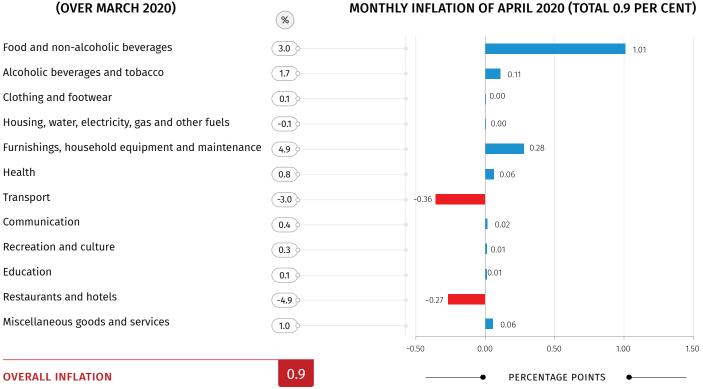
**APRIL 2020** 

In April 2020 the Consumer Price Index increased by 0.9 percent compared to the previous month, while the annual inflation rate amounted to 6.9 percent.

With regard to the annual core inflation<sup>1</sup>, the prices increased by 4.6 percent, while the annual core inflation without tobacco<sup>2</sup> amounted to 4.1 percent.

The following table shows percentage changes in prices for the commodity groups of the consumer basket as well as the relevant contributions to the overall monthly inflation rate.

**CONTRIBUTIONS OF THE GROUPS\* TO THE OVERALL** 



### PERCENTAGE CHANGE APRIL 2020 (OVER MARCH 2020)

\* Individual contributions may not sum up to the total due to rounding.

<sup>&</sup>lt;sup>1</sup> Core inflation is calculated by excluding the following groups of goods and services from the consumer basket: food and non-alcoholic beverages, energy, regulated tariffs, transport (specific tariffs).

<sup>&</sup>lt;sup>2</sup> Core Inflation without tobacco is calculated by excluding the following groups of goods and services from the consumer basket: food and non-alcoholic beverages, tobacco; energy, regulated tariffs, transport (specific tariffs).



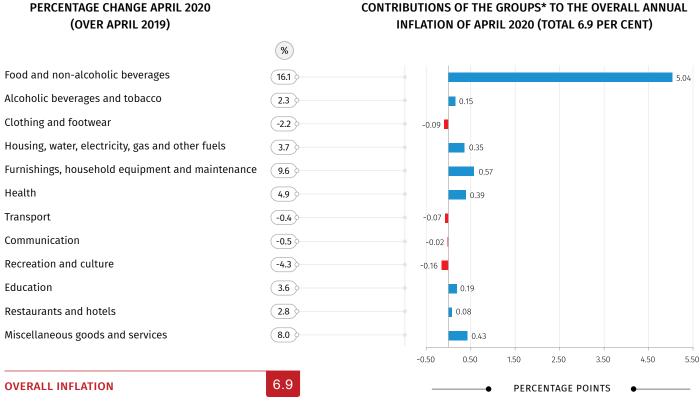
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The monthly inflation rate was mainly influenced by price changes for the following groups:

Food and non-alcoholic beverages: the prices in the group increased by 3.0 percent, contributing 1.01 percentage points to the overall monthly inflation rate. Within the group the prices were higher for the following subgroups: fruit and grapes (17.7 percent), vegetables (7.1 percent), fish (6.2 percent), coffee, tea and cocoa (4.4 percent), sugar, jam, honey, chocolate and confectionery (3.0 percent), bread and cereals (1.6 percent), meat (1.2 percent), oils and fats (0.9 percent). In addition, the prices decreased for milk, cheese and eggs (-0.3 percent);

Transport: the prices went down by 3.0 percent, contributing -0.36 percentage points to the overall monthly inflation rate. The prices decreased for operation of personal transport equipment (-3.8 percent).

The following table shows percentage changes in prices for the commodity groups of the consumer basket, as well as the relevant contributions to the overall annual inflation rate in April 2020.



**PERCENTAGE CHANGE APRIL 2020** 

\* Individual contributions may not sum up to the total due to rounding.

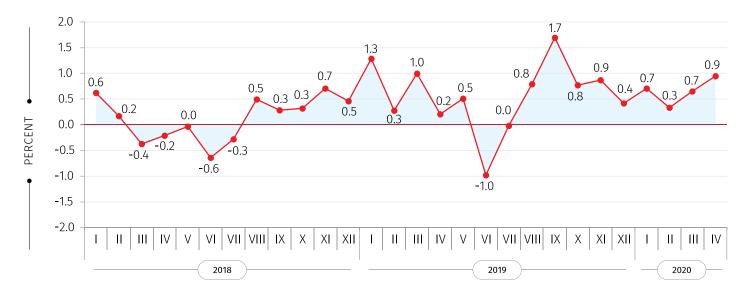


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The annual inflation rate was mainly influenced by price changes for the following groups:

**Food and non-alcoholic beverages:** the prices in the group increased by 16.1 percent, contributing 5.04 percentage points to the overall annual inflation rate. Within the group the prices were higher for the following subgroups: fruit and grapes (45.4 percent), milk, cheese and eggs (23.2 percent), sugar, jam, honey, chocolate and confectionery (16.9 percent), meat (15.0 percent), fish (14.9 percent), vegetables (14.1 percent), oils and fats (11.0 percent), mineral waters, soft drinks, fruit and vegetable juices (10.0 percent), coffee, tea and cocoa (10.0 percent) and bread and cereals (8.4 percent);

**Health:** the prices went up by 4.9 percent, contributing 0.39 percentage points to the overall annual inflation rate. The prices increased for the following subgroups: medical products, appliances and equipment (8.4 percent) and out-patient services (4.4 percent);



MONTHLY INFLATION

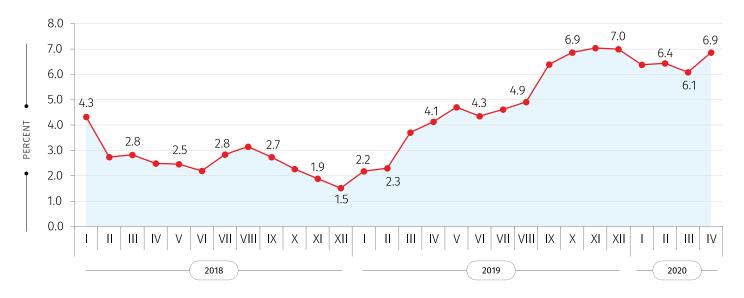




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## ANNUAL INFLATION RATE IN GEORGIA

(Year-on-Year Change)



## AVERAGE INFLATION RATE

(12 month average over the previous 12 month average, percentage change)



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#### CONTACT PERSON:

Giorgi Tetrauli Tel: (+995 32) 236 72 10 (400) E-mail: gtetrauli@geostat.ge



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#### NOTES

#### • Main principles of price collection:

In order to calculate the inflation rate, prices are collected on dates 10th to 20th for each month in about 1800 retail outlets in six major cities: Tbilisi, Kutaisi, Batumi, Gori, Telavi and Zugdidi. In April 2020, the fieldwork was carried out in compliance with the standard dates.

#### • Price collection methods used in April:

In order to avoid the risks associated with the spread of coronavirus in the country Geostat has shifted to alternative methods of data collection. In particular, during price registration the personal visits by interviewers to outlets were minimized and online and telephone surveys were used instead. In addition, other modern methods of data collection are actively introduced, such as scanner data and data collection from websites using automated systems (web scraping).

#### • The impact of COVID-19 pandemic on the consumer prices and tariff survey:

Restrictions imposed during the pandemic had an impact on the price collection process to some extent. In particular, some retail outlets were not functioning, which made it impossible to register certain prices. Out of 1800 outlets 1150 had canceled all operations and as a result, only up to 40% of the total amount of price database was registered.

According to international methodologies on consumer price index calculation, if it is not possible to find a specific product on the market during the reporting period, and therefore it is impossible to determine the real price and the index, calculating the conditional price – price imputation is recommended.

For the detailed description of the price imputation method, see the Consumer Price Index Technical Manual (Chapter 4).

