

Inflation in the Republic of Kazakhstan

Date of release: 01.06.2023

Date of next release: 01.07.2023

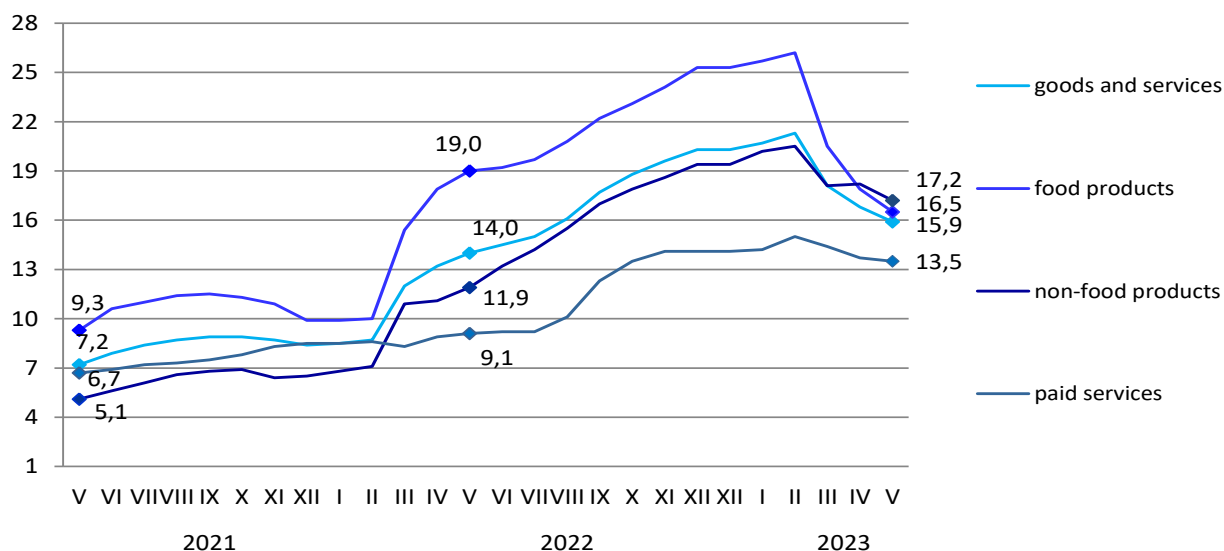
- [1. Key points](#)
- [2. Dynamics of inflation](#)
- [3. Contribution to the annual rate of inflation](#)
- [4. Glossary](#)
- [5. Methodological explanations](#)
- [6. Links to related publications](#)
- [7. Useful links](#)

1. Key points

Inflation in the Republic of Kazakhstan in May 2023 for the year amounted to 15.9% and slowed down by 0.9% (in April 2023 – 16.8%).

Prices for food products over the year increased by 16.5% (in April 2023 – 17.9%), for non-food products - by 17.2% (in April 2023 – 18.2%), for paid services - by 13.5% (in April 2023 – 13.7%).

Picture 1. Annual inflation in the Republic of Kazakhstan for 2021-2023



2. Dynamics of inflation

Compared to May of last year, an increase in prices was noted for refined cucumbers by 53.4%, rice - by 44.9%, sugar - by 42.7%, canned milk - by 42.6%, onion - by 31.9%, tomato - by 30.4%, eggs - by 29.3%, mineral water - by 28.5%, pasta - by 27.7%, bakery and flour products - by 27.4%, oatmeal - by 26.9%, semolina - by 24.5%, sour cream - by 24.3%, kefir 2.5% fat - by 23.7%, pasteurized milk - by 23.2%. A decrease in prices was observed for cabbage, carrots by 19.1%.

The price level for stationery increased by 67.5%, detergents and cleaning products - by 40.5%, personal goods - by 27.8%, furniture and household items - by 24.6%, dishes - by 19.5%, clothing and footwear - by 16.4%, construction materials - by 15.7%,. Diesel fuel has risen in price by 35.8%.

Rental housing increased by 25.7%. Prices for complex recreation services increased by 21%, sanatoriums - by 16.9%, public catering - by 16.7%, recreation and sporting events services - 16.5%.

hairdressing and personal care services - by 16%, healthcare - by 15.8%, education - by 14,1%, hotels - by 12.9%. Air passenger transport services have risen in price by 28.9%, railway - by 28.6%.

Tariffs for garbage collection increased by 29.5%, housing maintenance - by 19.9%, central heating - by 10%, electricity – by 8.6%, hot water - by 6.4%.

In the regional context, in May 2023 in annual terms, the highest inflation rate exceeding the national average was in the Akmola, Mangystau region (17.6% each), Soltustik Kazakhstan (17.3%), Zhetisu (16.7%), Astana city (16.6%), Ulytau region (16.5%), Aktobe, Pavlodar (16.2% each), Batys Kazakhstan, Kostanai, Kyzylorda (16.1% each), Shygys Kazakhstan region (16%).

Table 1. Annual inflation in the regions for May, in %

	2023	2022	2021
Republic of Kazakhstan	15,9	14,0	7,2
Abay	15,7
Akmola	17,6	13,9	7,7
Aktobe	16,2	13,9	8,1
Almaty	14,8	13,4	7,2
Atyrau	15,9	13,1	7,8
Batys Kazakhstan	16,1	13,5	7,2
Zhambyl	15,6	13,1	7,4
Zhetisu	16,7
Karaganda	15,4	14,8	7,8
Kostanai	16,1	13,5	7,0
Kyzylorda	16,1	13,1	7,5
Mangystau	17,6	15,2	8,3
Pavlodar	16,2	13,6	7,3
Soltustik Kazakhstan	17,3	13,4	7,1
Turkistan	15,3	15,4	7,3
Ulytau	16,5
Shygys Kazakhstan	16,0	14,5	7,3
Astana city	16,6	14,4	6,4
Almaty city	15,3	13,9	6,7
Shymkent city	15,6	13,6	6,8

Dynamic tables:

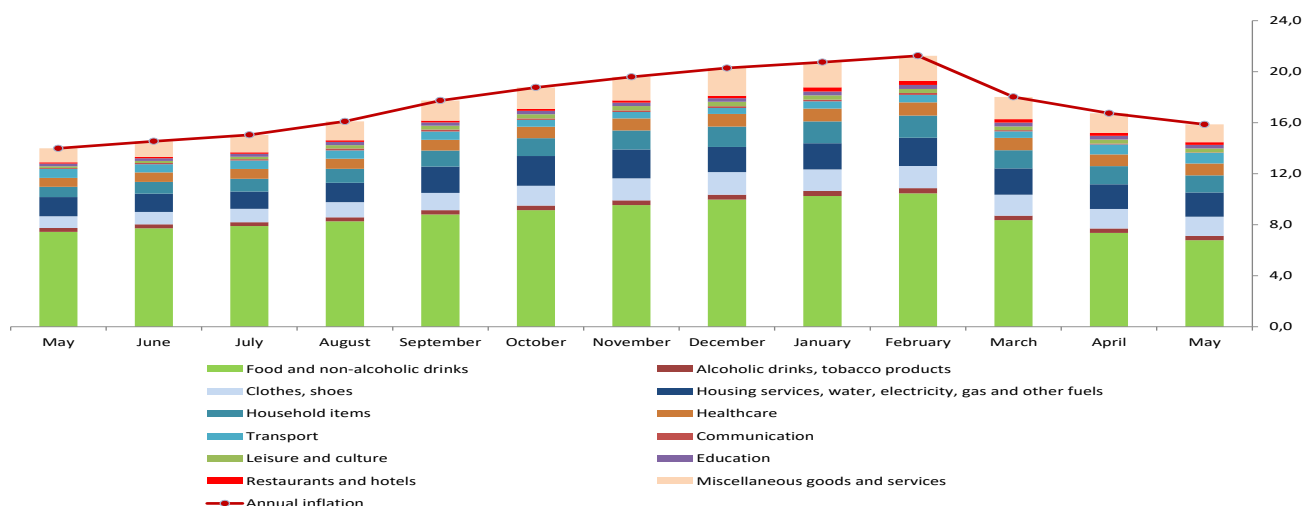
[1. Index of prices and tariffs for consumer goods and services in the Republic of Kazakhstan for 2000-2022](#)

[2. Index of prices and tariffs for consumer goods and services by regions for 1993-2022](#)

3. Contribution to the annual rate of inflation

The largest contribution to the annual inflation rate was made by food and non-alcoholic beverages (6.8 percentage points), housing services (1.9 percentage points), clothing and footwear (1.5 percentage points), miscellaneous goods and services (1.4 percentage points).

Picture 2. Contribution of the main groups of goods to the inflation of the Republic of Kazakhstan from May 2022 to May 2023



During the year, prices for bakery products and cereals increased by 23.4%, meat and meat products - by 13% and made the main contribution to inflation by 1.7 and 1.6 percentage points. The increase in the price of dairy products by 23.6% contributed to 0.9 p.p., fruits and vegetables (by 7.6%) - to 0.5 p.p., soft drinks (by 21.1%) - to 0.5 percentage points in annual inflation.

Housing and communal services increased in price by 14.9% over the year and their contribution to inflation amounted to 1.9 percentage points. In May 2023, housing rents increased by 25.7% compared to May last year and contributed to annual inflation by 0.6 percentage points, residential maintenance and repair services (by 14.4%) - in 0.3 percentage points.

Table 2. Contribution of individual components to annual inflation in the Republic of Kazakhstan in May 2023

Goods and services	Rate of increase	Contribution to price growth
Food products	16,5	7,122
Bakery products and cereals	23,4	1,67
Meat and meat products	13,0	1,55
Milk products	23,6	0,876
Eggs	29,3	0,329
Oils and fats	12,2	0,275
Fruits and vegetables	7,6	0,547
Sugar	1,0	0,011
Soft drinks	21,1	0,451
Non-food products	17,2	4,997
Cloth	15,6	0,972
Shoes	18,1	0,536
Detergents	40,5	0,612
Petrol	11,5	0,269
Goods for personal use	27,8	0,812
Paid services	13,5	3,744
Housing services, water, electricity, gas and other fuels	14,9	1,900
housing maintenance fee	19,9	0,181
rental of property	25,7	0,634
residential maintenance and repair	14,4	0,344
cold water	4,4	0,023
hot water	6,4	0,025
garbage removal	29,5	0,084
drainage	7,7	0,018
electricity	8,6	0,198
gas	3,1	0,038
gas transported through distribution networks	2,4	0,024
liquefied	10,0	0,124
central heating	13,0	0,218
solid fuel	7,1	0,013

Over the month, the level of prices for food and non-food products increased by 0,5%, paid services - by 0.7%.

Table 3. Inflation for the month, in %

	May			
	goods and services	food products	non-food products	paid services
2018	0,2	0,1	0,4	0,2
2019	0,6	0,9	0,5	0,2
2020	0,5	1,2	0,4	-0,3
2021	0,7	0,8	0,6	0,7
2022	1,4	1,7	1,4	0,8
2023	0,6	0,5	0,5	0,7

Dynamic table:

[Index of prices and tariffs for consumer goods and services in the Republic of Kazakhstan on a monthly basis for 2000-2023.](#)

4. Glossary

Inflation - an indicator that characterizes the change in time of the average price level for a fixed list of goods and services purchased by the population for personal consumption.

Contribution - the amount of influence of the percentage change in the indicator on the overall value of inflation.

5. Methodological explanations

The consumer price index, which characterizes the level of inflation, reflects the change over time in the general level of prices for goods and services purchased by the population for personal consumption.

The calculation of the consumer price index is based on information obtained from two sources:

- data on price changes collected by their direct registration in specially selected for this purpose outlets and places of services;
- household survey materials regarding the structure of actual consumer spending of the population.

The collection of information on price changes is carried out in a selective circle of cities and regional centers, in all regional centers, in cities of republican significance and the capital. The choice of basic trade and service enterprises is carried out locally. Objects of all types of trade and paid services are selected so that the survey includes enterprises with different trading conditions and regularly selling goods (services) of mass demand.

The set of goods and services for monitoring consumer prices and calculating the CPI is a single sample for all regions of Kazakhstan. The list of goods and services contains 508 items, which representatively includes the most representative types that occupy the largest share in the consumption of the population.

The collection of information on prices is carried out directly at the places of sale of goods (services) by price registrars. Prices are fixed for goods paid on the day of the survey, including taxes, but excluding additional fees for their delivery.

6. Links to related publications

[Consumer price index and derived indicators](#)

[Retail prices for certain goods and services in the Republic of Kazakhstan](#)

[Price index and average prices for socially significant food products in the Republic of Kazakhstan](#)

7. Useful links

[Methodology for constructing the consumer price index \(CPI\)](#)

[Form C-101 "Notebook for registering prices for consumer goods and paid services"](#)

[Consumer price Index Quality Report 2021](#)

[Consumer price index, Information and analytical system "Taldau"](#)

www.new.stat.gov.kz / Economics / Price statistics

Responsible for the release:	Department Director:	Executor:	Address:
Department of Price Statistics	K. Zhakypbekuly Tel. +7 7172 749057	D. Kobegenova Tel. +7 7172 749776 E-mail: d.kobegenova@aspire.gov.kz	010000, Astana Mangilik el avenue, 8 House of Ministries, entrance 4