

# Consumer price indices in May 2022

15.06.2022


**13.9%**

an increase compared with the corresponding month of the previous year

**Consumer prices in May 2022, compared with the corresponding month of the previous year, increased by 13,9% (with an increase of prices of goods – by 14,9% and services – by 10,8%). As related to the previous month consumer prices increased by 1,7% (of which goods – by 1,9% and services – by 1,0%).**

**Table 1. Consumer price indices in May 2022**

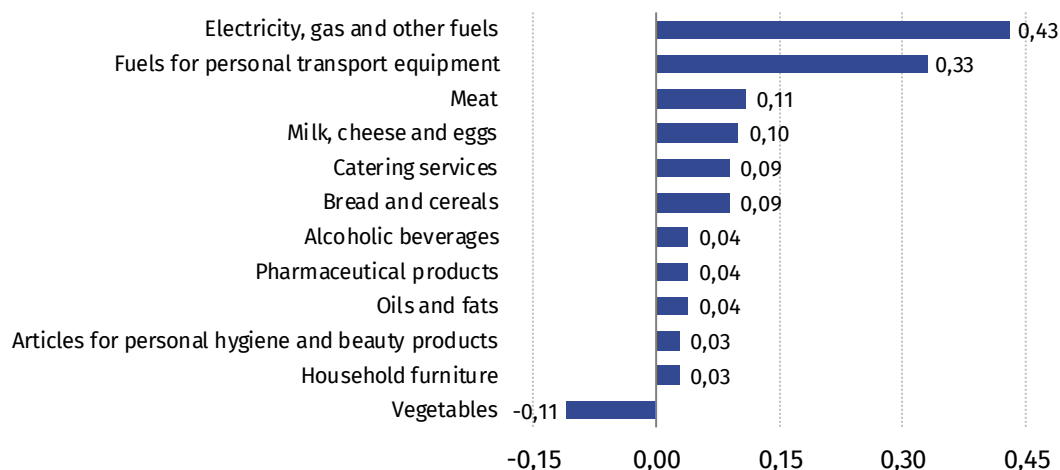
SPECIFICATION	05 2022			01-05 2022	CONTRIBUTION OF CHANGES 04 2022= =100
	05 2021= =100	12 2021= =100	04 2022= =100	01-05 2021= =100	
TOTAL	113,9	108,8	101,7	111,1	x
Food and non-alcoholic beverages	113,5	109,6	101,3	110,5	0,35
Alcoholic beverages and tobacco	106,5	105,6	100,8	105,2	0,05
Clothing and footwear	104,3	103,6	100,7	103,8	0,03
Housing, water, electricity, gas and other fuels	122,0	113,3	102,5	117,7	0,50
Furnishings, household equipment and routine household maintenance	109,7	105,9	101,5	108,0	0,08
Health	107,2	105,1	101,4	105,6	0,08
Transport	125,8	112,7	103,4	119,8	0,35
Communication	103,6	101,8	100,0	103,7	0,00
Recreation and culture	110,3	106,3	100,9	108,6	0,05
Education	106,6	103,0	100,3	105,9	0,00
Restaurants and hotels	115,7	109,2	102,4	112,9	0,11
Miscellaneous goods and services	108,5	105,4	100,9	106,7	0,05

### Contributions of price changes to the total consumer price index

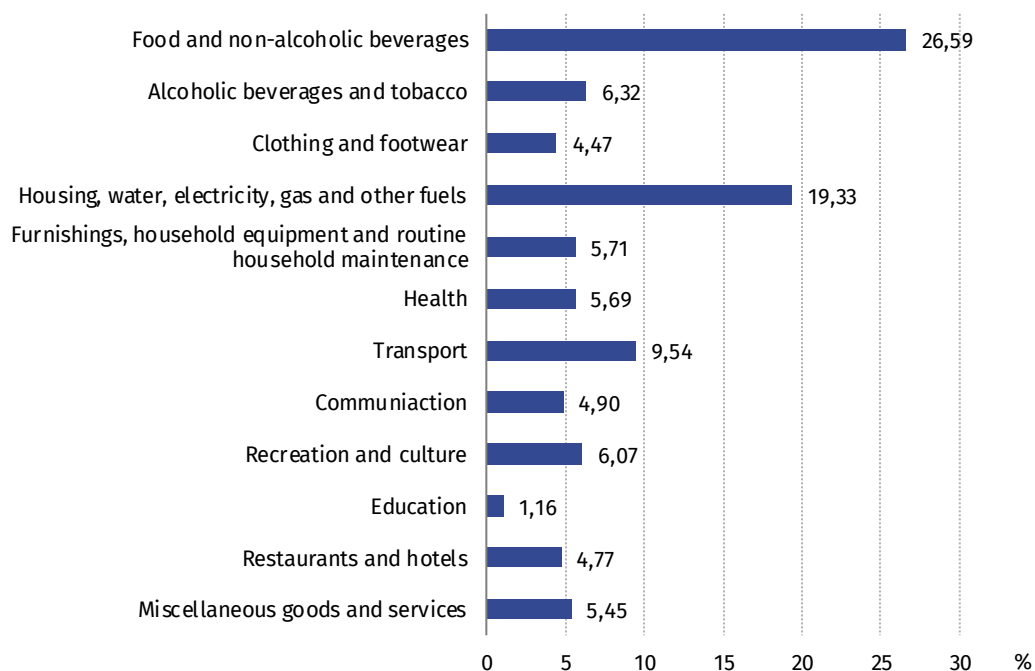
In May of the current year, compared with the previous month, the highest contribution to the total consumer price index came from higher prices related to Dwelling (by 2,3%), Transport (by 3,4%), Food (by 1,3%) and Restaurants and hotels (by 2,4%), which increased the index by 0,58 pp, 0,35 pp, 0,33 pp and 0,11 pp, respectively.

Compared with the corresponding month of the previous year, higher prices related to Dwelling (by 19,2%), Food (by 14,1%), Transport (by 25,8%), Restaurants and hotels (by 15,7%) and Recreation and culture (by 10,3%) increased the index by 4,77 pp, 3,43 pp, 2,42 pp, 0,74 pp and 0,62 pp, respectively.

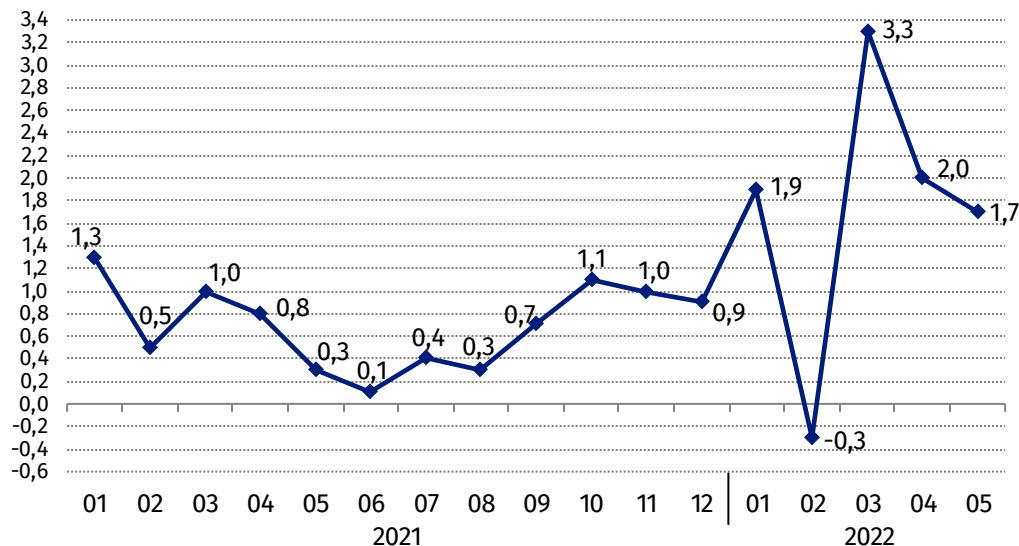
**Chart 1. Contribution of price changes of selected groups of consumer goods and services in May 2022 (change in pp compared with the previous period)**



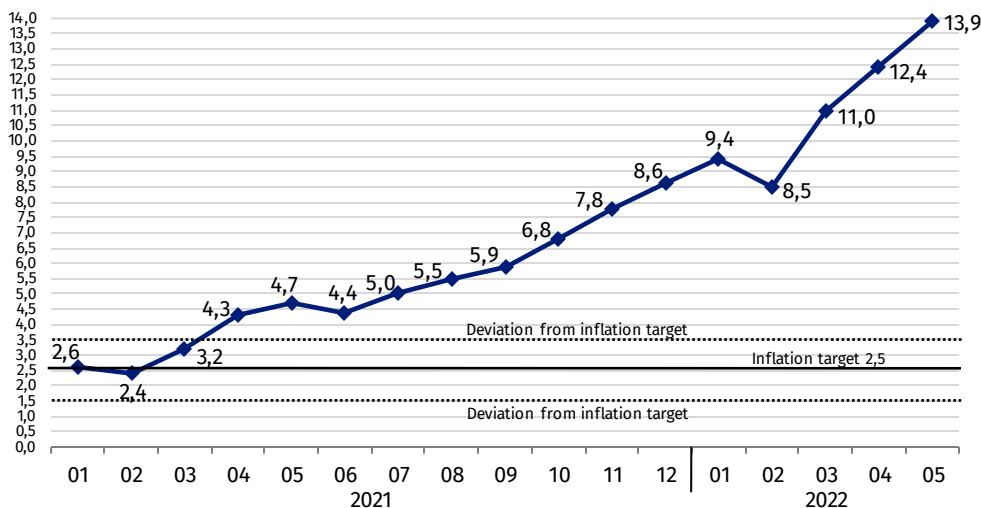
**Chart 2. Weighting system used in the compilations of consumer price indices in 2022**



**Chart 3. Changes in consumer prices as related to the previous period (in %)**

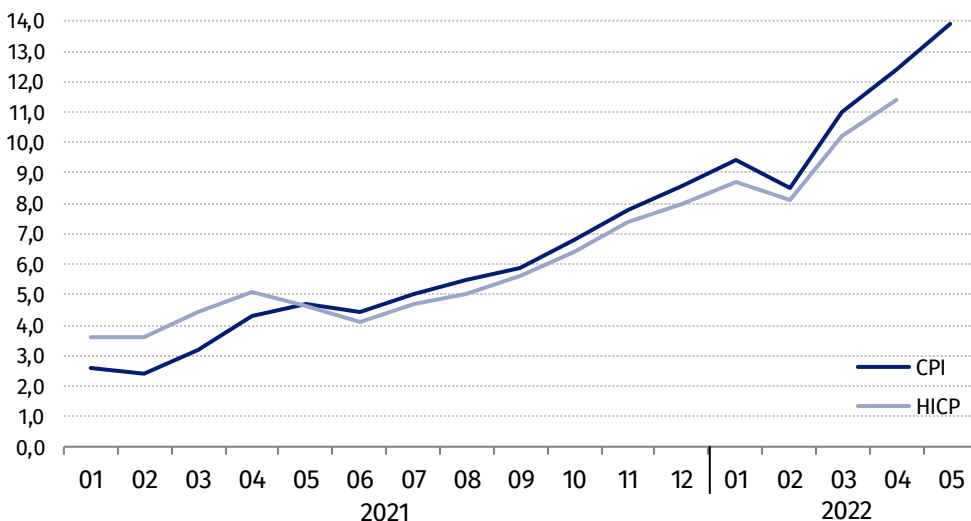


**Chart 4. Changes in consumer prices as related to the corresponding period of the previous year (in %)**



In May 2022 the consumer price index was above the upper band for deviations from inflation target determined by the Monetary Policy Council (2,5% +/- 1 pp)

**Chart 5. Changes in prices according to consumer price index (CPI) and harmonised index of consumer prices (HICP) as related to the corresponding period of the previous year (in %)**



**Table 2. Consumer price indices in May 2022**

SPECIFICATION	05 2022			01-05 2022
	05 2021= =100	12 2021= =100	04 2022= =100	01-05 2021= =100
TOTAL	113,9	108,8	101,7	111,1
Goods	114,9	109,5	101,9	111,6
Services	110,8	106,5	101,0	109,5
FOOD, NON-ALCOHOLIC BEVERAGES, ALCOHOLIC BEVERAGES AND TO- BACCO	112,1	108,9	101,2	109,5
FOOD AND NON-ALCOHOLIC BEVER- AGES	113,5	109,6	101,3	110,5
Food	114,1	110,0	101,3	110,9
of which:				
Rice	118,3	111,3	104,0	111,4
Flour	134,0	122,8	105,8	122,9
Bread	126,5	115,4	102,8	120,4
Pasta products and couscous	109,8	105,9	101,8	107,2
Meat	118,4	115,9	101,7	111,8
of which:				
Beef	132,6	115,1	102,9	125,3
Veal	114,9	108,8	101,8	111,1
Pork	116,7	117,5	99,2	108,1
Poultry	141,1	135,9	102,1	134,1
Dried, salted or smoked meat	110,7	108,8	102,5	105,5
Fish and seafood	115,0	107,0	102,1	112,3
Milk, cheese and eggs	114,7	107,5	102,9	111,1
of which:				
Milk	119,1	111,1	105,2	111,7
Yoghurt, cream, milk-based desserts, milk-based beverages and other similar milk-based products	110,6	104,8	101,6	108,7
Cheese and curd	115,5	107,8	102,8	112,4
Eggs	116,7	108,3	103,4	111,8
Oils and fats	132,0	111,5	103,5	126,7
Vegetable fats	136,6	114,6	104,0	131,2
Animal fats	128,8	109,3	103,2	123,6
of which butter	128,9	108,7	103,3	123,9
Fruit	104,4	109,4	100,9	106,0
Vegetables	109,0	107,8	96,8	110,3
Sugar	136,4	114,0	101,8	127,9
Non-alcoholic beverages	107,6	105,6	100,9	106,3
of which:				
Coffee	112,8	111,4	101,9	108,8
Tea	107,5	105,5	100,9	105,0
Cocoa and powdered chocolate	110,2	108,7	103,7	105,8
Mineral or spring waters	105,9	104,2	100,3	105,3
Fruit and vegetable juices	101,5	100,0	100,6	101,8

SPECIFICATION	05 2022			01-05 2022
	05 2021= =100	12 2021= =100	04 2022= =100	01-05 2021= =100
ALCOHOLIC BEVERAGES AND TOBACCO	106,5	105,6	100,8	105,2
Alcoholic beverages	107,9	106,6	101,0	106,4
Tobacco	102,8	102,6	100,4	102,0
CLOTHING AND FOOTWEAR	104,3	103,6	100,7	103,8
of which:				
Garments	103,6	102,9	100,4	103,3
Footwear	106,3	105,9	102,0	104,7
DWELLING	119,2	111,7	102,3	115,5
HOUSING, WATER, ELECTRICITY, GAS AND OTHER FUELS	122,0	113,3	102,5	117,7
of which:				
Actual rentals for housing	113,8	109,5	102,2	110,2
Water supply	104,2	101,4	100,3	104,2
Refuse collection	108,5	105,9	100,4	110,4
Sewage collection	108,6	105,1	100,6	108,1
Electricity, gas and other fuels	131,4	118,5	103,5	124,4
Electricity	105,0	105,0	100,0	104,7
Gas	146,4	127,1	100,2	147,2
Liquid and solid fuels	201,5	144,3	114,0	164,4
Heat energy	111,9	106,7	100,3	109,4
FURNISHINGS, HOUSEHOLD EQUIPMENT AND ROUTINE HOUSEHOLD MAINTENANCE	109,7	105,9	101,5	108,0
of which:				
Furniture and furnishings	113,6	106,9	102,9	112,0
Household appliances	104,0	103,0	100,4	103,5
Cleaning and maintenance products	107,1	105,5	100,7	105,2
Domestic services and household services	116,2	109,0	101,0	114,6
HEALTH	107,2	105,1	101,4	105,6
of which:				
Pharmaceutical products	103,5	102,2	101,3	101,9
Therapeutic appliances and equipment	106,6	103,6	100,7	105,7
Medical services	113,9	109,5	100,8	112,1
Dental services	114,4	109,9	101,0	112,7
Hospital services	110,7	121,4	110,9	111,0
TRANSPORT	125,8	112,7	103,4	119,8
of which:				
Purchase of vehicles	108,5	104,6	100,6	107,5
of which motor cars	108,3	104,2	100,5	107,3
Fuels for personal transport equipment	135,4	117,3	105,0	126,6
Diesel	140,1	122,6	102,8	130,9
Petrol	130,6	115,9	107,3	122,8
Liquid petroleum gas and other fuels for personal transport equipment	154,1	108,7	98,9	138,4
Transport services	113,4	102,9	98,7	109,3

SPECIFICATION	05 2022			01-05 2022
	05 2021= =100	12 2021= =100	04 2022= =100	01-05 2021= =100
COMMUNICATION	103,6	101,8	100,0	103,7
of which:				
Telephone and telefax equip- ment	93,5	95,6	101,5	92,7
Telephone and telefax services	104,1	102,0	100,0	104,2
RECREATION AND CULTURE	110,3	106,3	100,9	108,6
of which:				
Audio-visual, photographic and information processing equip- ment	99,3	98,8	99,7	99,5
Recreational and cultural ser- vices	105,1	104,3	100,2	106,0
of which:				
Recreational and sporting ser- vices	114,4	107,8	100,4	113,1
Cultural services	101,5	102,9	100,2	103,2
of which television and ra- dio licence fees, subscrip- tions	94,3	101,9	100,0	97,0
Books	108,9	104,4	101,9	105,1
Newspapers and periodicals	107,0	103,1	101,8	103,7
Stationery and drawing materi- als	115,5	110,5	102,0	111,4
Package holidays	124,9	115,1	101,2	117,8
Package domestic holidays	116,3	112,3	103,7	113,2
Package international holi- days	133,3	117,7	99,3	121,9
EDUCATION	106,6	103,0	100,3	105,9
RESTAURANTS AND HOTELS	115,7	109,2	102,4	112,9
MISCELLANEOUS GOODS AND SER- VICES	108,5	105,4	100,9	106,7
of which:				
Personal care	107,6	106,7	101,2	105,9
of which:				
Hairdressing salons and per- sonal grooming establishments	114,2	109,3	100,9	113,0
Articles for personal hygiene and wellness, esoteric products and beauty products	106,0	106,3	101,4	104,1
Social protection	113,8	109,8	100,8	111,7
Insurance	113,6	101,9	100,0	111,4
Charges by banks and post of- fices	104,3	104,3	102,4	101,8

The guidelines in the context of the COVID-19 pandemic crisis recommended by Eurostat concerning consumer price indices and weighting system are presented under the link <https://stat.gov.pl/obszary-tematyczne/ceny-handel/wskazniki-cen/wytyczne-dotyczace-opracowania-hicp-w-kontekscie-kryzysu-zwiazanego-z-covid-19,19,1.html>

In case of quoting Statistics Poland data, please provide information: "Source of data: Statistics Poland", and in case of publishing calculations made on data published by Statistics Poland, please include the following disclaimer: "Own study based on figures from Statistics Poland".

Prepared by:  
**Trade and Services Department**  
**Director Ewa Adach-Stankiewicz**  
Phone: (+48 22) 608 31 24

Issued by:  
**The Spokesperson for the President  
of Statistics Poland**  
**Karolina Banaszek**  
Phone: (+48) 695 255 011

**Press Office**

Phone: (+48 22) 608 38 04

**e-mail: [obslugaprasowa@stat.gov.pl](mailto:obslugaprasowa@stat.gov.pl)**



[www.stat.gov.pl/en/](http://www.stat.gov.pl/en/)



[@StatPoland](https://twitter.com/StatPoland)



[@GlownyUrzadStatystyczny](https://www.facebook.com/GlownyUrzadStatystyczny)



[gus\\_stat](https://www.instagram.com/gus_stat)



[glownyurządstatystycznygus](https://www.youtube.com/glownyurządstatystycznygus)



[glownyurządstatystyczny](https://www.linkedin.com/company/glownyurządstatystyczny)

**Related information**

[Communications and Announcements](#)

[News releases](#)

**Data available in databases**

[Knowledge Database Prices](#)

[Macroeconomic Data Bank](#)

[Local Data Bank](#)

[Price indices \(Topics: Prices, Trade\)](#)

[Prices \(Topics: Prices, Trade\)](#)

**Terms used in official statistics**

[Price index of consumer goods and services](#)

[Retail price](#)