

# Consumer price indices in December 2023

15.01.2024


**6.2%**

an increase compared with the corresponding month of the previous year

Consumer prices in December 2023, compared with the corresponding month of the previous year, increased by 6,2% (with an increase of prices of services – by 8,2% and goods – by 5,5%). As related to the previous month consumer prices increased by 0,1% (of which services – by 0,8%, with a decrease of prices of goods – by 0,2%). Consumer prices in 2023, compared with the previous year, increased by 11,4%.

**Table 1. Consumer price indices in December 2023**

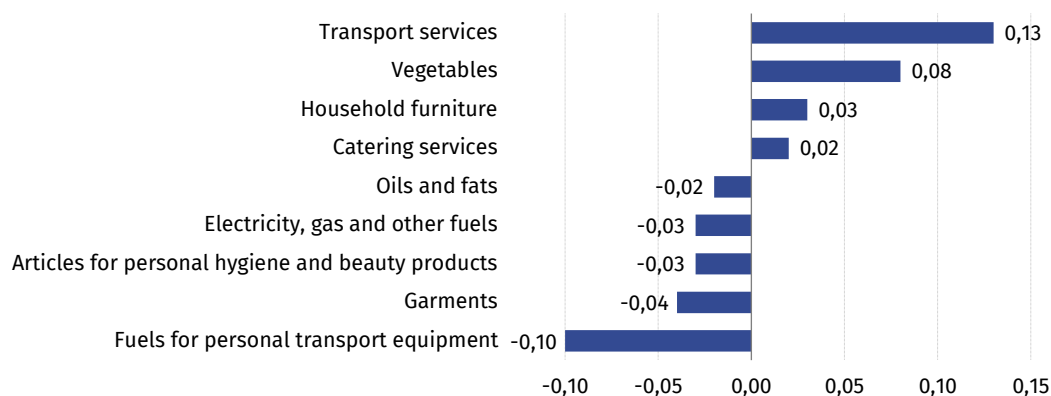
SPECIFICATION	12 2023		Q4 2023		01-12 2023	CONTRIBUTION OF CHANGES 11 2023= =100
	12 2022= =100	11 2023= =100	Q4 2022=100	Q3 2023=100	01-12 2022= =100	
TOTAL	106,2	100,1	106,4	100,5	111,4	x
Food and non-alcoholic beverages	106,0	100,2	107,1	100,6	115,1	0,06
Alcoholic beverages and tobacco	109,5	100,0	109,8	100,9	111,1	0,00
Clothing and footwear	103,3	98,8	104,1	104,4	106,2	-0,05
Housing, water, electricity, gas and other fuels	109,2	99,9	108,5	100,2	114,3	-0,01
Furnishings, household equipment and routine household maintenance	105,8	100,4	106,4	100,8	110,4	0,02
Health	105,2	100,3	105,4	98,9	108,4	0,01
Transport	97,2	100,2	95,7	99,8	100,1	0,02
Communication	106,7	99,9	107,4	100,3	108,3	0,00
Recreation and culture	105,5	100,3	106,5	98,4	111,6	0,02
Education	110,3	100,1	110,4	105,0	112,6	0,00
Restaurants and hotels	109,9	100,5	110,4	101,3	113,8	0,03
Miscellaneous goods and services	108,2	99,8	108,7	100,6	111,6	-0,01

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

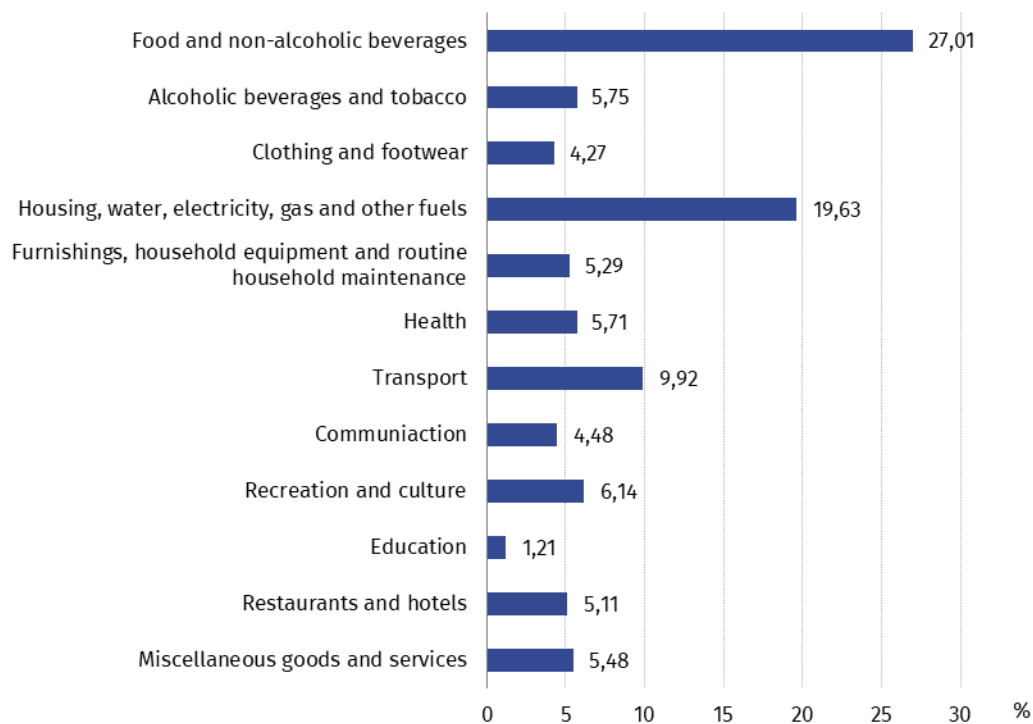
In December of the current year, compared with the previous month, the highest contribution to the total consumer price index came from higher prices related to Food (by 0,2%), Restaurants and hotels (by 0,5%), Transport (by 0,2%) and Recreation and culture (by 0,3%), which increased the index by 0,06 pp, 0,03 pp and by 0,02 pp each, respectively. Lower prices related to Clothing and footwear (by 1,2%) decreased the index by 0,05 pp.

Compared with the corresponding month of the previous year, higher prices related to Dwelling (by 8,4%), Food (by 5,5%), Alcoholic beverages and tobacco (by 9,5%) and Restaurants and hotels (by 9,9%) increased the index by 2,09 pp, 1,40 pp, 0,53 pp and 0,51 pp, respectively. Lower prices related to Transport (by 2,8%) decreased the index by 0,27 pp.

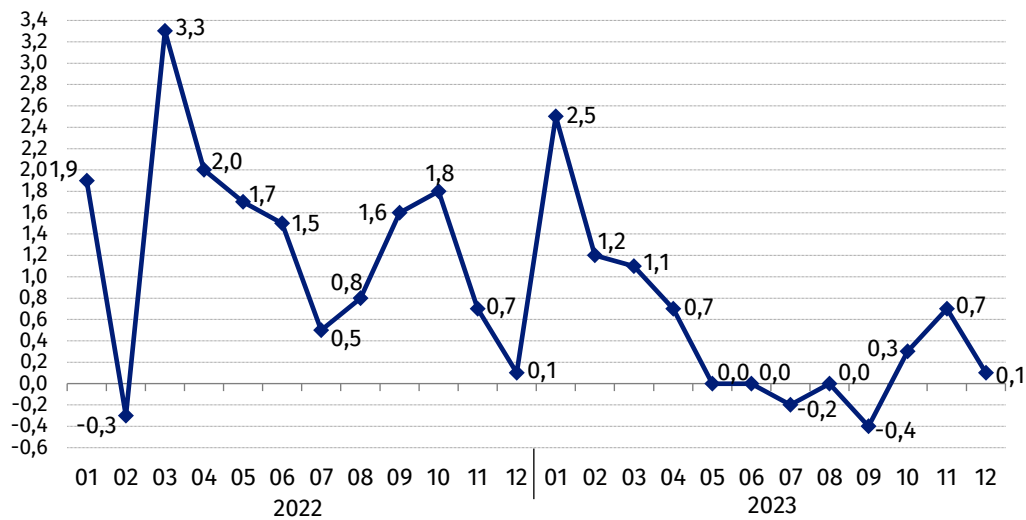
**Chart 1. Contribution of price changes of selected groups of consumer goods and services in December 2023 (change in pp compared with the previous period)**



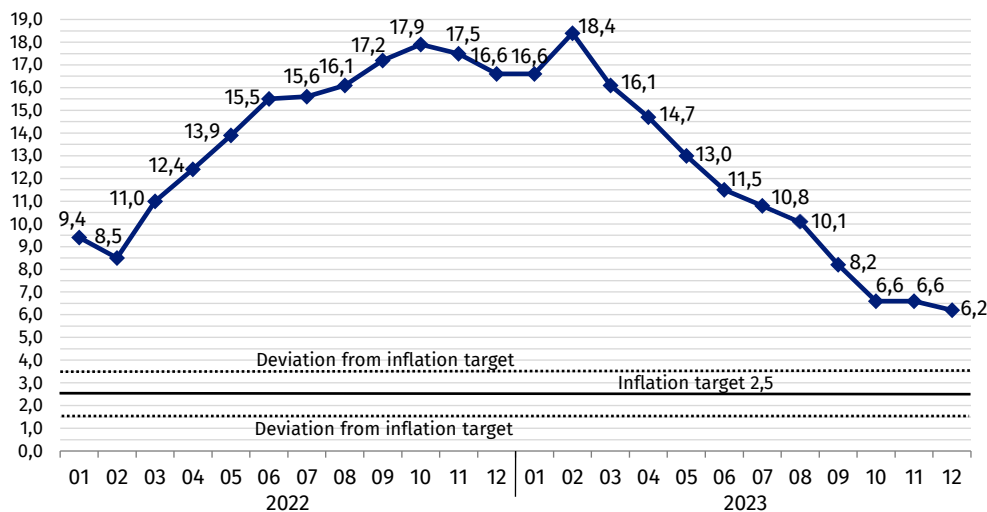
**Chart 2. Weighting system used in the compilations of consumer price indices in 2023**



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

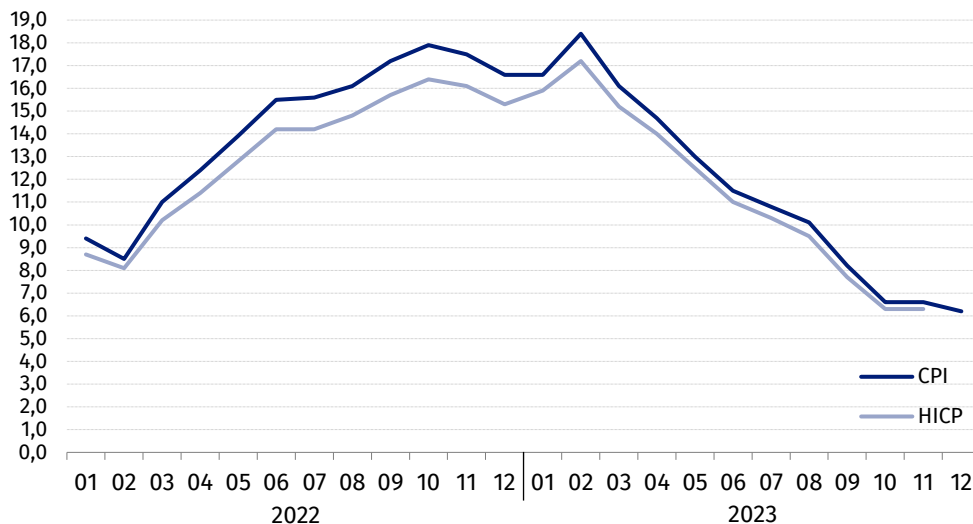


**Chart 4. Changes in consumer prices as related to the corresponding period of the previous year (in %)**



Since April 2021 the consumer price index is 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 December 2023**

SPECIFICATION	12 2023		Q4 2023		01-12 2023
	12 2022= =100	11 2023= =100	Q4 2022=100	Q3 2023=100	01-12 2022= =100
TOTAL	106,2	100,1	106,4	100,5	111,4
Goods	105,5	99,8	105,7	100,4	111,4
Services	108,2	100,8	108,7	100,6	111,2
FOOD, NON-ALCOHOLIC BEVER- AGES, ALCOHOLIC BEVERAGES AND TOBACCO	106,6	100,2	107,5	100,6	114,4
FOOD AND NON-ALCOHOLIC BEV- ERAGES	106,0	100,2	107,1	100,6	115,1
Food	105,5	100,2	106,6	100,5	115,1
of which:					
Rice	98,9	99,8	100,3	98,3	113,2
Flour	95,8	98,0	96,8	99,7	109,5
Bread	105,9	100,2	107,1	100,2	114,8
Pasta products and couscous	106,2	100,4	107,3	100,1	115,7
Meat	104,5	99,9	105,3	99,2	112,9
of which:					
Beef	101,8	100,0	101,7	100,4	106,8
Veal	104,6	100,3	104,8	100,8	107,2
Pork	106,8	100,0	108,4	98,7	117,0
Poultry	92,9	98,3	92,6	96,3	101,7
Dried, salted or smoked meat	107,5	100,3	108,7	100,1	115,3
Fish and seafood	103,5	98,8	106,9	99,7	115,5
Milk, cheese and eggs	101,4	100,2	103,1	99,7	116,0
of which:					
Milk	97,4	100,3	99,3	98,9	116,6
Yoghurt, cream, milk-based desserts, milk-based bever- ages and other similar milk- based products	105,4	100,1	106,6	100,1	117,6
Cheese and curd	100,1	100,3	101,6	100,0	113,3
Eggs	101,8	100,4	105,1	98,7	120,4
Oils and fats	87,6	98,5	88,3	99,7	101,6
Vegetable fats	86,5	97,0	88,4	95,8	105,9
Animal fats	88,5	99,8	88,2	103,1	98,1
of which butter	87,2	99,8	86,7	103,6	96,0
Fruit	104,8	100,8	106,3	103,4	111,0
Vegetables	111,9	102,7	111,3	103,8	118,9
Sugar	89,7	95,3	93,5	95,5	130,2
Non-alcoholic beverages	110,6	99,9	111,7	101,1	115,2
of which:					
Coffee	109,3	99,8	110,4	100,7	115,9
Tea	115,7	100,3	116,5	102,9	114,7
Cocoa and powdered choco- late	112,7	99,6	113,3	100,0	118,3
Mineral or spring waters	108,3	99,9	108,9	100,9	113,0
Fruit and vegetable juices	113,8	100,0	114,1	101,7	115,6

SPECIFICATION	12 2023		Q4 2023		01-12 2023
	12 2022= =100	11 2023= =100	Q4 2022=100	Q3 2023=100	01-12 2022= =100
ALCOHOLIC BEVERAGES AND TOBACCO	109,5	100,0	109,8	100,9	111,1
Alcoholic beverages	109,8	99,9	110,3	100,6	112,4
Tobacco	108,6	100,3	108,5	101,8	107,3
CLOTHING AND FOOTWEAR	103,3	98,8	104,1	104,4	106,2
of which:					
Garments	103,0	98,8	104,3	104,7	106,3
Footwear	103,8	98,8	103,1	103,8	105,3
DWELLING	108,4	100,0	108,1	100,3	113,4
HOUSING, WATER, ELECTRICITY, GAS AND OTHER FUELS	109,2	99,9	108,5	100,2	114,3
of which:					
Actual rentals for housing	107,0	100,3	107,6	101,7	111,5
Water supply	108,8	100,5	108,6	101,6	106,8
Refuse collection	106,7	100,0	106,7	99,5	107,9
Sewage collection	109,1	100,4	109,1	102,1	109,4
Electricity, gas and other fuels	109,8	99,8	108,7	99,6	117,5
Electricity	119,5	100,0	119,5	98,5	121,4
Gas	115,6	100,0	115,3	100,0	115,9
Liquid and solid fuels	80,3	98,0	76,4	98,0	97,8
Heat energy	119,7	100,4	121,4	102,2	133,3
FURNISHINGS, HOUSEHOLD EQUIPMENT AND ROUTINE HOUSEHOLD MAINTENANCE	105,8	100,4	106,4	100,8	110,4
of which:					
Furniture and furnishings	102,5	102,6	101,9	101,0	107,0
Household appliances	101,2	99,9	101,6	100,6	104,6
Cleaning and maintenance products	112,9	99,7	113,9	101,1	116,9
Domestic services and household services	113,0	100,6	113,6	102,7	117,1
HEALTH	105,2	100,3	105,4	98,9	108,4
of which:					
Pharmaceutical products	102,1	100,2	102,2	97,7	105,8
Therapeutic appliances and equipment	104,5	100,1	105,2	100,9	106,9
Medical services	110,9	100,4	111,2	101,7	113,4
Dental services	112,2	100,8	112,1	101,8	114,2
Hospital services	115,0	100,1	115,4	94,1	114,4
TRANSPORT	97,2	100,2	95,7	99,8	100,1
of which:					
Purchase of vehicles	100,1	99,3	101,1	99,5	103,7
of which motor cars	99,8	99,2	101,0	99,6	103,5
Fuels for personal transport equipment	94,0	98,2	91,3	99,4	96,0
Diesel	85,9	98,4	82,9	101,9	92,6
Petrol	98,0	98,1	95,3	97,2	98,6
Liquid petroleum gas and other fuels for personal transport equipment	101,4	97,7	99,6	107,1	91,2
Transport services	102,1	121,6	103,6	98,6	113,6

SPECIFICATION	12 2023		Q4 2023		01-12 2023
	12 2022= =100	11 2023= =100	Q4 2022=100	Q3 2023=100	01-12 2022= =100
COMMUNICATION	106,7	99,9	107,4	100,3	108,3
of which:					
Telephone and telefax equipment	90,2	97,0	94,3	96,5	97,9
Telephone and telefax services	107,3	100,0	107,9	100,5	108,7
RECREATION AND CULTURE	105,5	100,3	106,5	98,4	111,6
of which:					
Audio-visual, photographic and information processing equipment	97,2	99,0	97,7	98,8	99,2
Recreational and cultural services	103,5	100,1	103,5	98,3	109,3
of which:					
Recreational and sporting services	109,5	100,4	109,8	102,6	112,1
Cultural services	100,2	100,0	100,0	95,9	107,9
of which television and radio licence fees, subscriptions	97,6	100,0	97,1	94,1	107,3
Books	107,3	100,1	108,2	104,3	107,8
Newspapers and periodicals	105,2	101,6	107,5	95,7	112,2
Stationery and drawing materials	105,4	100,5	105,4	100,6	110,9
Package holidays	106,2	101,0	108,0	93,1	113,3
Package domestic holidays	112,4	102,6	112,4	97,9	114,4
Package international holidays	101,9	99,8	105,0	89,8	112,5
EDUCATION	110,3	100,1	110,4	105,0	112,6
RESTAURANTS AND HOTELS	109,9	100,5	110,4	101,3	113,8
MISCELLANEOUS GOODS AND SERVICES	108,2	99,8	108,7	100,6	111,6
of which:					
Personal care	109,6	99,3	110,3	100,4	114,2
of which:					
Hairdressing salons and personal grooming establishments	109,3	100,6	110,0	101,5	111,9
Articles for personal hygiene and wellness, esoteric products and beauty products	110,1	98,9	110,8	100,1	115,3
Social protection	113,7	100,1	113,8	103,1	118,1
Insurance	106,4	100,9	106,9	100,9	107,4
Charges by banks and post offices	109,1	100,3	109,0	103,8	106,7

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".

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

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