

Consumer price indices in December 2021

14.01.2022


8.6%

an increase compared with the corresponding month of the previous year

Consumer prices in December 2021, compared with the corresponding month of the previous year, increased by 8,6% (with an increase of prices of goods by 9,0% and services by 7,6%).

As related to the previous month consumer prices increased by 0,9% (of which goods by 1,0% and services by 0,7%).

Consumer prices in 2021, compared with the previous year, increased by 5,1%.

Table 1. Consumer price indices in December 2021

SPECIFICATION	12 2021		Q4 2021		01-12 2021	CONTRIBUTION OF CHANGES 11 2021= =100
	12 2020= =100	11 2021= =100	Q4 2020=100	Q3 2021=100	01-12 2020= =100	
TOTAL	108,6	100,9	107,7	102,6	105,1	x
Food and non-alcoholic beverages	108,6	102,1	106,7	102,1	103,2	0,57
Alcoholic beverages and tobacco	102,5	100,2	102,2	100,3	102,1	0,01
Clothing and footwear	102,9	99,5	101,8	104,8	99,8	-0,02
Housing, water, electricity, gas and other fuels	111,2	100,7	110,3	104,2	107,4	0,13
Furnishings, household equipment and routine household maintenance	105,7	100,3	105,5	102,3	103,4	0,02
Health	103,4	100,3	103,2	100,7	103,3	0,02
Transport	122,7	100,8	122,9	105,1	114,4	0,09
Communication	105,4	100,0	105,4	101,3	105,5	0,00
Recreation and culture	106,2	100,8	105,6	100,8	105,1	0,05
Education	104,4	100,0	104,5	102,7	105,0	0,00
Restaurants and hotels	108,4	100,8	107,8	102,2	106,1	0,04
Miscellaneous goods and services	103,4	100,5	102,8	101,5	102,2	0,02

Contribution 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 2,3%), Dwelling (by 0,6%) and Transport (by 0,8%), which increased the index by 0,55 pp, 0,14 pp and 0,09 pp, respectively. Lower prices related to Clothing and footwear (by 0,5%) decreased the index by 0,02 pp.

Compared with the corresponding month of the previous year, higher prices related to Dwelling (by 10,0%), Food (by 8,7%) and Transport (by 22,7%) increased the consumer price index by 2,50 pp, 2,14 pp and 2,04 pp, respectively.

Chart 1. Contribution of price changes of selected groups of consumer goods and services in December 2021 (change in pp compared with the previous period)

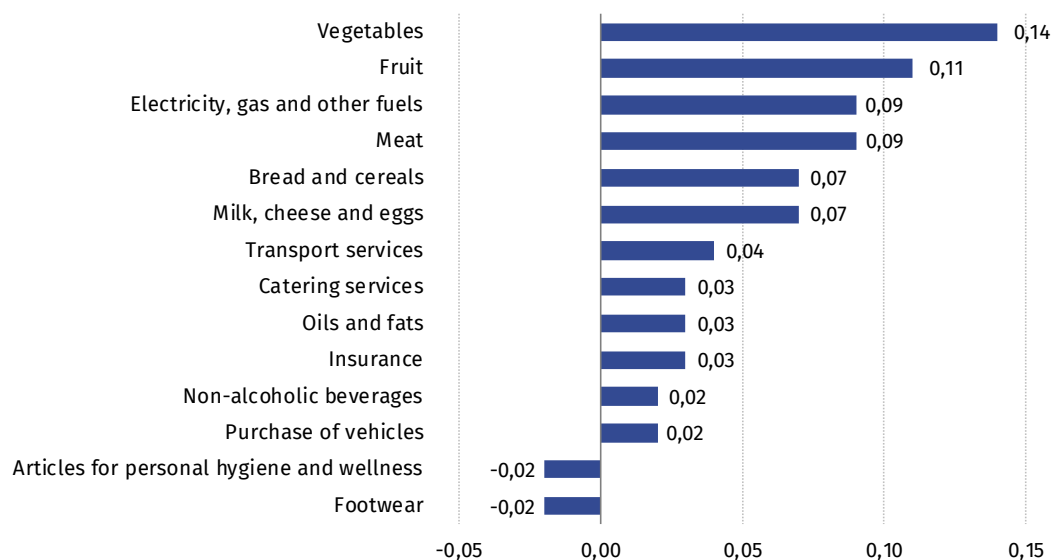


Chart 2. Weighting system used in the compilations of consumer price indices in 2021

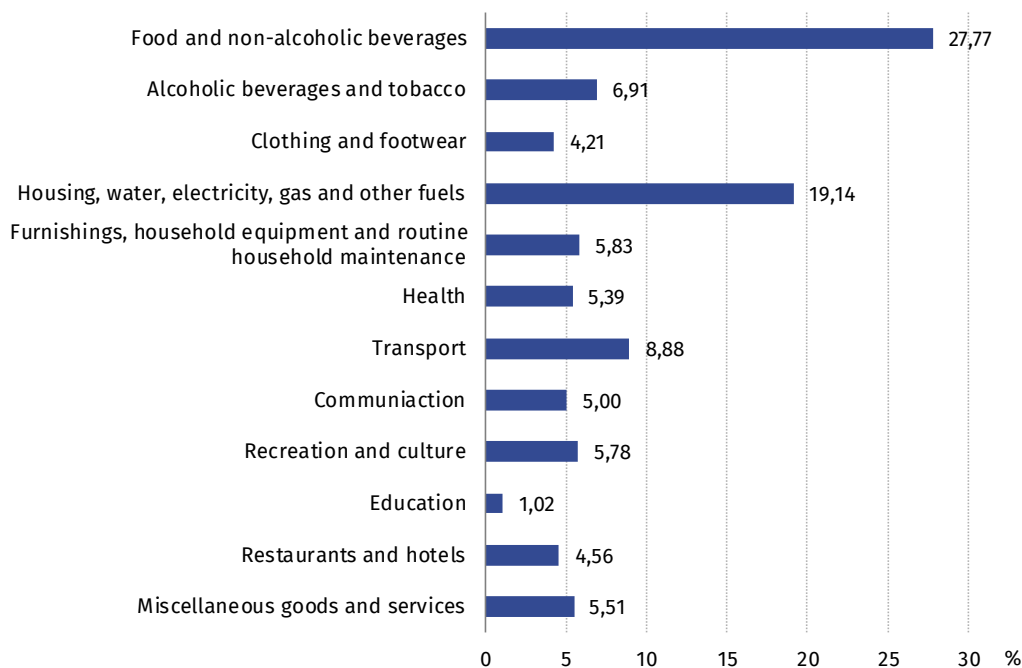


Chart 3. Changes in consumer prices as related to the previous period (in %)

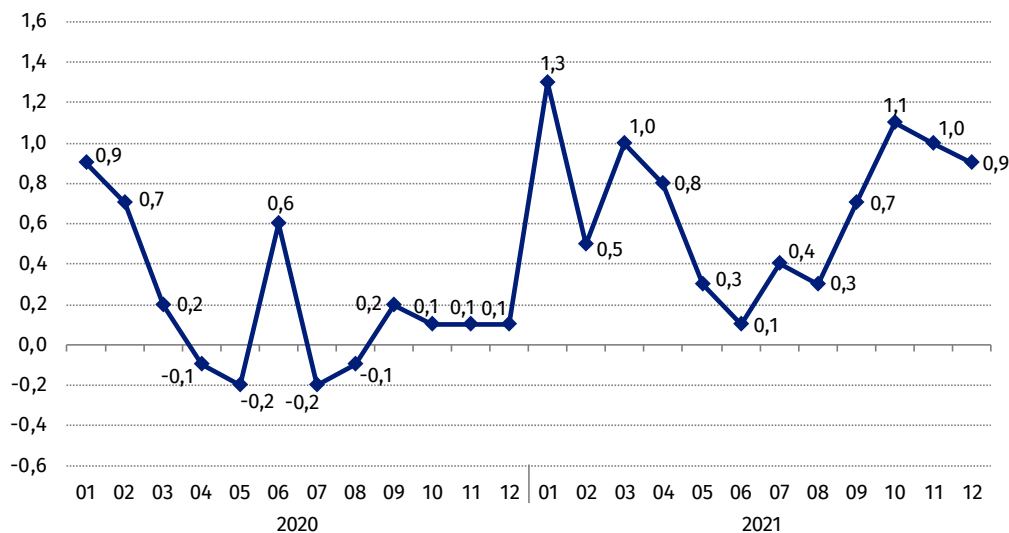
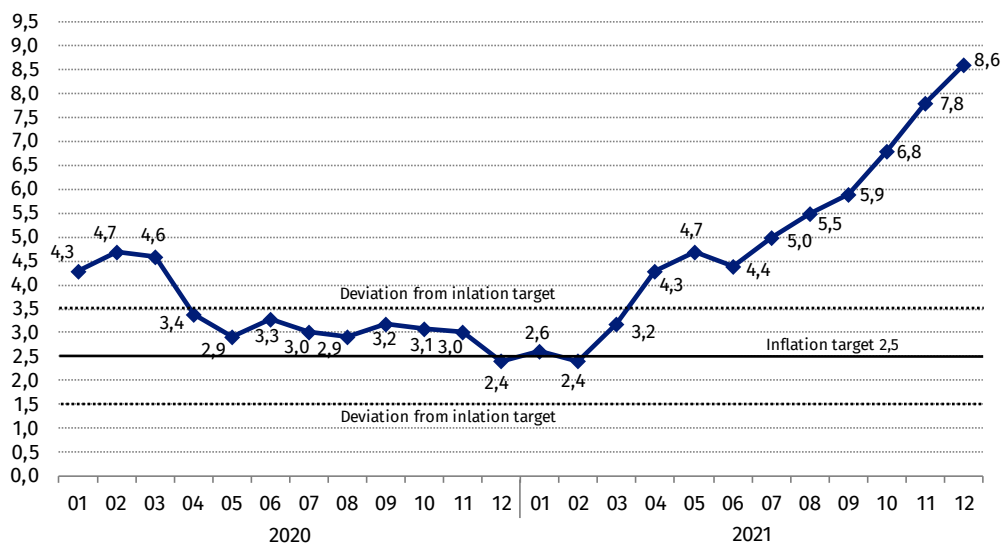


Chart 4. Changes in consumer prices as related to the corresponding period of the previous year (in %)



In December 2021 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 %)

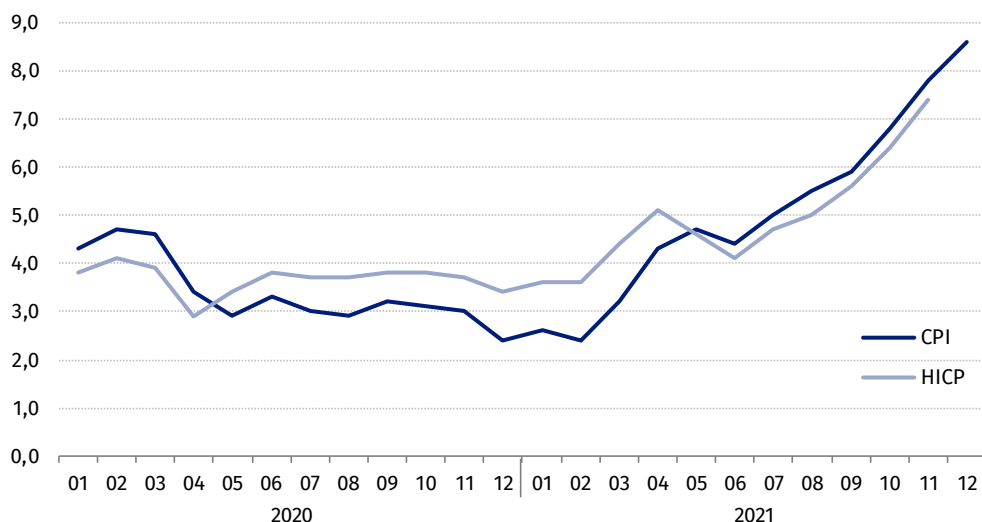


Table 2. Consumer price indices in December 2021

SPECIFICATION	12 2021		Q4 2021		01-12 2021
	12 2020= =100	11 2021= =100	Q4 2020=100	Q3 2021=100	01-12 2020= =100
TOTAL	108,6	100,9	107,7	102,6	105,1
Goods	109,0	101,0	108,0	102,9	104,6
Services	107,6	100,7	107,0	101,5	106,8
FOOD, NON-ALCOHOLIC BEVERAGES, ALCOHOLIC BEVERAGES AND TOBACCO	107,4	101,8	105,8	101,7	102,9
FOOD AND NON-ALCOHOLIC BEVERAGES	108,6	102,1	106,7	102,1	103,2
Food	108,7	102,3	106,6	102,2	102,8
of which:					
Rice	107,0	100,5	106,6	102,6	105,5
Flour	111,3	102,4	108,3	105,1	104,7
Bread	114,3	102,3	112,0	105,7	107,6
Pasta products and couscous	105,9	101,7	104,5	102,4	102,6
Meat	107,7	101,5	105,6	99,5	102,0
of which:					
Beef	119,0	105,1	114,1	108,0	106,1
Veal	107,5	101,7	106,0	102,7	103,3
Pork	102,7	101,5	99,6	98,1	94,6
Poultry	130,1	103,5	124,2	97,1	114,4
Dried, salted or smoked meat	102,5	100,5	101,8	100,2	100,6
Fish and seafood	109,7	103,1	107,0	103,2	104,5
Milk, cheese and eggs	108,4	102,0	106,6	103,6	103,5
of which:					
Milk	108,0	101,9	106,3	103,3	103,9
Yoghurt, cream, milk-based desserts, milk-based beverages and other simi- lar milk-based products	107,2	101,5	105,7	102,7	103,0
Cheese and curd	108,6	102,9	106,2	103,7	103,6
Eggs	111,5	101,0	110,5	106,0	104,1
Oils and fats	121,1	103,0	115,8	110,7	104,8
Vegetable fats	124,5	101,3	120,6	111,2	107,9
Animal fats	118,6	104,2	112,3	110,3	102,5
of which butter	119,3	104,5	112,6	110,8	102,5
Fruit	106,5	106,1	102,7	100,2	98,6
Vegetables	111,6	104,4	109,2	104,2	103,8
Sugar	122,3	102,8	117,6	114,2	105,2
Non-alcoholic beverages	108,5	100,8	107,7	100,8	106,5
of which:					
Coffee	102,5	100,8	101,5	100,5	100,3
Tea	101,5	99,9	101,0	100,8	99,5
Cocoa and powdered chocolate	103,1	99,5	102,4	99,8	102,6
Mineral or spring waters	109,1	100,5	108,8	100,5	108,0
Fruit and vegetable juices	104,7	100,9	103,6	101,1	102,5

SPECIFICATION	12 2021		Q4 2021		01-12 2021
	12 2020= =100	11 2021= =100	Q4 2020=100	Q3 2021=100	01-12 2020= =100
ALCOHOLIC BEVERAGES AND TOBACCO	102,5	100,2	102,2	100,3	102,1
Alcoholic beverages	103,2	100,2	102,9	100,5	102,4
Tobacco	100,5	100,2	100,3	100,0	101,0
CLOTHING AND FOOTWEAR	102,9	99,5	101,8	104,8	99,8
of which:					
Garments	102,3	99,9	101,1	104,8	99,2
Footwear	104,0	98,2	103,0	104,8	100,8
DWELLING	110,0	100,6	109,2	103,8	106,5
HOUSING, WATER, ELECTRICITY, GAS AND OTHER FUELS	111,2	100,7	110,3	104,2	107,4
of which:					
Actual rentals for housing	106,4	101,1	105,3	101,7	103,9
Water supply	104,1	100,1	103,9	101,2	103,8
Refuse collection	116,2	100,0	117,2	101,0	124,9
Sewage collection	106,0	100,2	105,9	101,4	105,0
Electricity, gas and other fuels	114,3	100,8	112,8	106,5	107,1
Electricity	109,5	100,0	109,5	100,0	109,9
Gas	118,8	101,1	117,5	110,1	104,1
Liquid and solid fuels	139,8	101,9	131,9	128,8	110,2
Heat energy	105,0	101,2	104,2	103,5	102,7
FURNISHINGS, HOUSEHOLD EQUIPMENT AND ROUTINE HOUSEHOLD MAINTENANCE	105,7	100,3	105,5	102,3	103,4
of which:					
Furniture and furnishings	110,8	100,3	111,1	104,3	106,9
Household appliances	102,0	100,0	102,0	102,2	101,6
Cleaning and maintenance products	101,9	100,1	101,6	100,3	100,6
Domestic services and household services	109,6	100,9	108,8	103,3	107,2
HEALTH	103,4	100,3	103,2	100,7	103,3
of which:					
Pharmaceutical products	101,5	100,1	101,6	100,3	101,6
Therapeutic appliances and equipment	104,2	100,3	103,7	101,5	102,6
Medical services	107,0	100,7	106,6	102,0	106,7
Dental services	107,5	100,5	107,0	102,2	108,1
Hospital services	104,6	100,4	104,2	95,2	105,8
TRANSPORT	122,7	100,8	122,9	105,1	114,4
of which:					
Purchase of vehicles	106,3	101,4	104,9	101,8	102,0
of which motor cars	106,1	101,4	104,6	102,0	101,6
Fuels for personal transport equipment	132,9	100,2	134,4	106,7	122,1
Diesel	132,0	99,9	134,4	108,0	119,8
Petrol	130,5	99,8	131,9	103,8	122,2
Liquid petroleum gas and other fuels for personal transport equipment	152,3	103,0	152,8	123,0	129,5
Transport services	109,9	107,4	107,0	100,8	101,6

SPECIFICATION	12 2021		Q4 2021		01-12 2021
	12 2020= =100	11 2021= =100	Q4 2020=100	Q3 2021=100	01-12 2020= =100
COMMUNICATION	105,4	100,0	105,4	101,3	105,5
of which:					
Telephone and telefax equipment	97,1	100,2	94,9	97,6	92,3
Telephone and telefax services	105,8	100,0	105,9	101,5	106,2
RECREATION AND CULTURE	106,2	100,8	105,6	100,8	105,1
of which:					
Audio-visual, photographic and information processing equipment	100,2	100,2	100,8	101,3	100,9
Recreational and cultural services	106,1	100,2	105,1	99,3	108,3
of which:					
Recreational and sporting services	107,2	100,4	106,8	103,3	105,7
Cultural services	105,8	100,1	104,6	97,9	109,4
of which television and radio licence fees, subscriptions	101,5	99,9	100,2	95,9	109,2
Books	103,6	100,9	104,5	103,0	103,1
Newspapers and periodicals	105,0	101,8	104,9	102,2	104,5
Stationery and drawing materials	106,1	100,9	105,4	101,8	104,2
Package holidays	109,5	100,9	108,8	95,7	105,4
Package domestic holidays	111,4	102,2	110,1	97,2	107,6
Package international holidays	106,6	98,8	106,8	93,3	102,0
EDUCATION	104,4	100,0	104,5	102,7	105,0
RESTAURANTS AND HOTELS	108,4	100,8	107,8	102,2	106,1
MISCELLANEOUS GOODS AND SERVICES	103,4	100,5	102,8	101,5	102,2
of which:					
Personal care	101,6	99,6	102,3	100,3	102,3
of which:					
Hairdressing salons and personal grooming establishments	107,7	100,9	107,0	102,1	107,8
Articles for personal hygiene and wellness, esoteric products and beauty products	100,3	99,2	101,3	99,9	101,4
Social protection	106,6	100,3	106,4	102,0	107,9
Insurance	109,3	103,4	104,3	106,0	100,4
Charges by banks and post offices	100,4	100,0	102,2	100,0	115,1

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>

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