

Consumer price indices in September 2021

15.10.2021


5.9%

 an increase compared with
the corresponding month
of the previous year

Consumer prices in September 2021, compared with the corresponding month of the previous year, increased by 5,9% (with an increase of prices of services by 6,6% and goods by 5,6%).

As related to the previous month consumer prices increased by 0,7% (of which services by 0,8% and goods by 0,6%).

Table 1. Consumer price indices in September 2021

SPECIFICATION	09 2021			Q3 2021		01-09 2021	CONTRIBUTION OF CHANGES 08 2021= =100
	09 2020= =100	12 2020= =100	08 2021= =100	Q3 2020	Q2 2021	01-09 2020= =100	
TOTAL	105,9	105,5	100,7	105,4	101,0	104,2	x
Food and non-alcoholic beverages	104,4	104,5	100,1	103,8	99,8	102,0	0,03
Alcoholic beverages and tobacco	102,1	102,1	100,1	101,8	100,4	102,0	0,01
Clothing and footwear	100,5	100,2	103,1	99,9	97,1	99,1	0,12
Housing, water, electricity, gas and other fuels	107,2	106,4	100,6	106,8	101,3	106,4	0,13
Furnishings, household equipment and routine household maintenance	103,8	103,4	100,7	103,5	101,3	102,7	0,04
Health	103,1	102,9	100,4	103,0	101,3	103,3	0,02
Transport	118,5	116,9	101,2	118,3	104,7	111,5	0,12
Communication	105,3	106,0	102,3	104,4	100,6	105,5	0,12
Recreation and culture	104,8	104,5	100,0	105,4	101,7	105,0	0,00
Education	104,3	103,0	102,0	104,6	100,8	105,2	0,02
Restaurants and hotels	107,0	105,9	100,8	106,6	102,7	105,5	0,04
Miscellaneous goods and services	102,6	101,7	100,3	101,9	101,0	102,0	0,02

Contribution of price changes to the total consumer price index

In September 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 0,7%), Transport (by 1,2%), Clothing and footwear (by 3,1%) and Communication (by 2,3%) which increased the index by 0,17 pp and 0,12 pp each, respectively.

Compared with the corresponding month of the previous year, higher prices related to Transport (by 18,5%), Dwelling (by 6,4%) and Food (by 4,2%) increased the consumer price index by 1,65 pp, 1,60 pp and 1,03 pp, respectively.

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

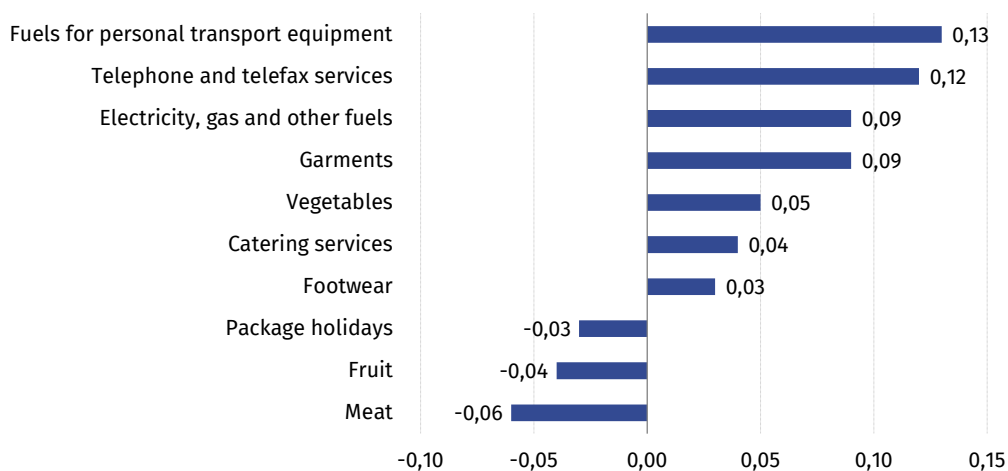


Chart 2. Weighting system used in the compilations of consumer price indices in 2021

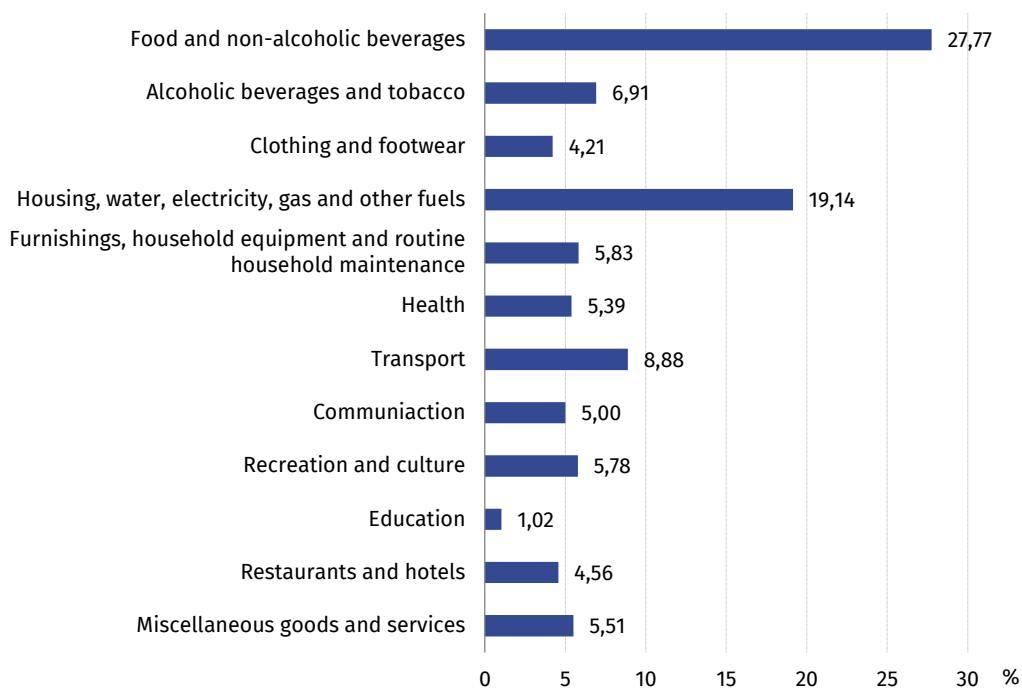


Chart 3. Changes in consumer prices as related to the previous period (in %)

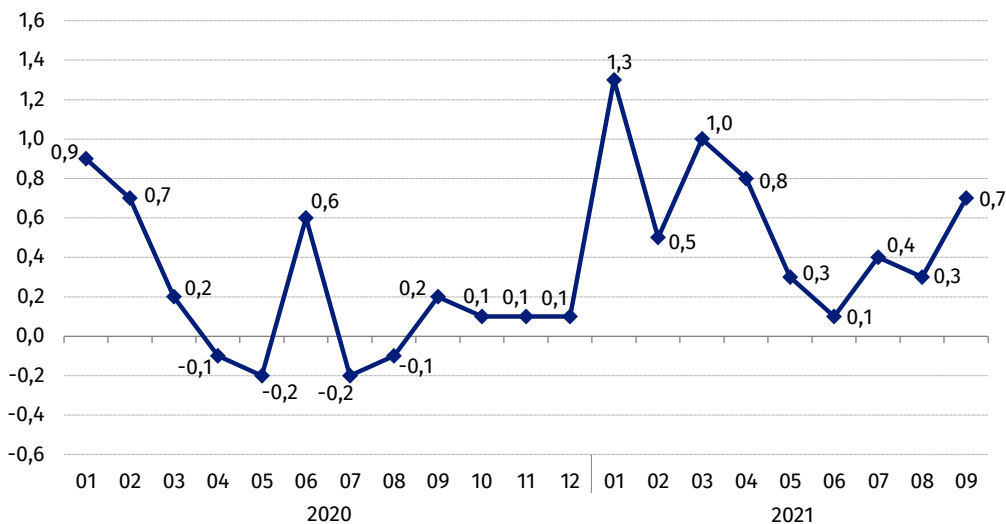
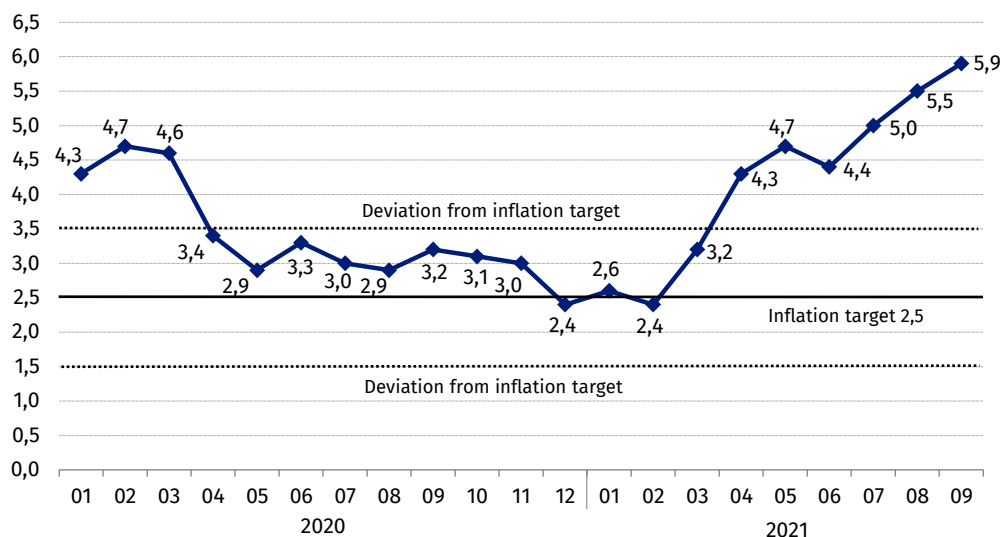


Chart 4. Changes in consumer prices as related to the corresponding period of the previous year (in %)



In September 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 %)

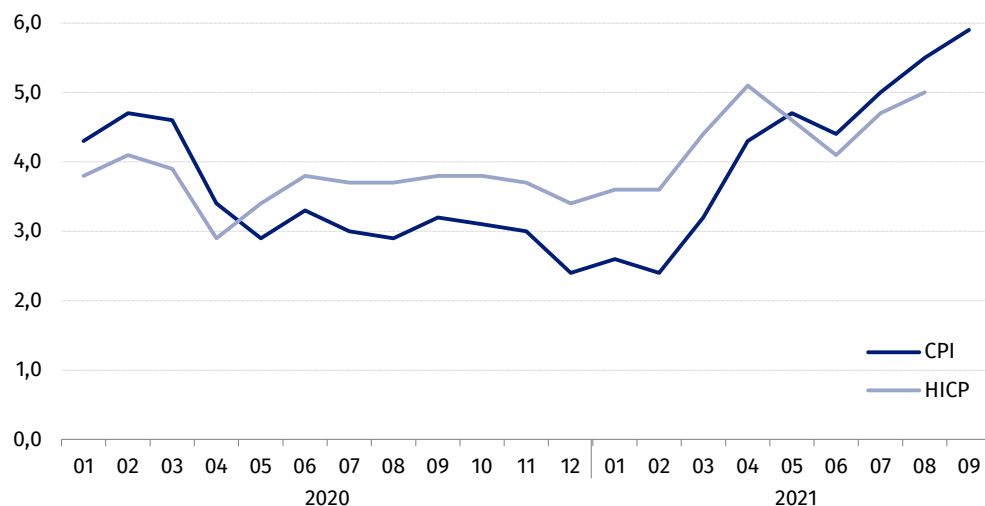


Table 2. Consumer price indices in September 2021

SPECIFICATION	09 2021			Q3 2021		01-09 2021
	09 2020= =100	12 2020= =100	08 2021= =100	Q3 2020	Q2 2021	01-09 2020= =100
TOTAL	105,9	105,5	100,7	105,4	101,0	104,2
Goods	105,6	105,3	100,6	105,1	100,8	103,4
Services	106,6	106,0	100,8	106,5	101,8	106,8
FOOD, NON-ALCOHOLIC BEVERAGES, ALCOHOLIC BEVERAGES AND TOBACCO	104,0	104,0	100,1	103,4	99,9	102,0
FOOD AND NON-ALCOHOLIC BEVERAGES	104,4	104,5	100,1	103,8	99,8	102,0
Food	104,2	104,2	100,1	103,5	99,7	101,6
of which:						
Rice	104,1	104,3	101,0	104,0	102,1	105,1
Flour	102,3	103,1	99,6	102,7	100,9	103,4
Bread	107,2	106,7	100,9	106,5	101,5	106,1
Pasta products and couscous	103,0	102,7	100,6	102,5	100,4	102,0
Meat	103,8	106,2	99,2	104,2	101,4	100,9
of which:						
Beef	106,6	106,0	100,9	105,7	101,9	103,4
Veal	103,9	103,8	100,6	103,2	101,3	102,4
Pork	99,2	103,6	99,6	98,2	98,7	93,1
Poultry	117,5	125,0	95,7	121,5	104,7	111,3
Dried, salted or smoked meat	101,0	101,9	100,2	101,0	101,1	100,2
Fish and seafood	104,4	103,9	100,2	104,0	101,3	103,7
Milk, cheese and eggs	103,7	103,2	100,5	103,1	101,0	102,5
of which:						
Milk	103,9	103,2	100,5	103,0	101,3	103,1
Yoghurt, cream, milk-based desserts, milk-based beverages and other simi- lar milk-based products	103,0	103,0	100,2	102,8	101,0	102,2
Cheese and curd	103,4	102,5	100,1	103,2	100,7	102,8
Eggs	105,5	105,8	102,6	103,8	101,2	101,9
Oils and fats	105,8	107,0	101,5	104,6	103,2	101,2
Vegetable fats	111,0	111,7	102,6	108,0	104,7	103,7
Animal fats	102,1	103,5	100,7	102,0	102,1	99,3
of which butter	101,9	103,3	100,7	101,9	102,0	99,2
Fruit	97,2	101,3	97,9	94,6	94,0	97,4
Vegetables	110,2	102,7	101,8	108,6	93,5	102,1
Sugar	102,8	104,4	101,8	101,2	101,4	101,1
Non-alcoholic beverages	107,1	107,3	100,2	106,6	100,6	106,0
of which:						
Coffee	101,0	101,4	100,0	100,5	100,5	100,0
Tea	99,8	100,6	99,7	99,5	100,6	98,9
Cocoa and powdered chocolate	101,3	103,3	100,0	101,9	101,0	102,7
Mineral or spring waters	108,2	108,3	100,2	108,0	100,4	107,8
Fruit and vegetable juices	103,9	104,5	100,9	102,3	100,5	102,1

SPECIFICATION	09 2021			Q3 2021		01-09 2021
	09 2020= =100	12 2020= =100	08 2021= =100	Q3 2020	Q2 2021	01-09 2020= =100
ALCOHOLIC BEVERAGES AND TOBACCO	102,1	102,1	100,1	101,8	100,4	102,0
Alcoholic beverages	102,7	102,8	100,3	102,3	100,6	102,3
Tobacco	100,1	100,2	99,8	100,3	100,0	101,3
CLOTHING AND FOOTWEAR	100,5	100,2	103,1	99,9	97,1	99,1
of which:						
Garments	99,6	99,4	103,2	99,2	96,7	98,6
Footwear	102,1	101,9	103,1	101,5	97,7	100,0
DWELLING	106,4	105,7	100,7	106,0	101,3	105,5
HOUSING, WATER, ELECTRICITY, GAS AND OTHER FUELS	107,2	106,4	100,6	106,8	101,3	106,4
of which:						
Actual rentals for housing	104,0	104,1	100,6	104,0	101,3	103,4
Water supply	103,3	103,1	100,4	103,1	101,4	103,8
Refuse collection	119,7	115,4	100,3	121,6	101,5	127,9
Sewage collection	105,3	104,7	100,4	105,0	101,7	104,6
Electricity, gas and other fuels	107,3	106,8	100,8	106,4	101,3	105,1
Electricity	109,5	109,5	100,0	109,5	100,0	110,1
Gas	109,2	109,2	101,0	106,7	104,9	99,8
Liquid and solid fuels	105,4	104,5	102,9	103,4	102,4	102,9
Heat energy	102,5	101,1	101,0	102,1	100,1	102,2
FURNISHINGS, HOUSEHOLD EQUIPMENT AND ROUTINE HOUSEHOLD MAINTENANCE	103,8	103,4	100,7	103,5	101,3	102,7
of which:						
Furniture and furnishings	107,5	106,5	101,6	107,8	102,3	105,4
Household appliances	101,1	100,4	101,2	100,5	99,3	101,5
Cleaning and maintenance products	101,1	101,7	100,2	100,6	101,4	100,3
Domestic services and household services	106,9	106,0	101,1	106,7	102,1	106,7
HEALTH	103,1	102,9	100,4	103,0	101,3	103,3
of which:						
Pharmaceutical products	101,7	101,6	100,3	101,6	101,1	101,7
Therapeutic appliances and equipment	102,9	102,9	100,8	102,5	100,9	102,3
Medical services	105,9	104,7	100,7	105,9	101,3	106,8
Dental services	106,0	105,2	100,5	105,7	101,3	108,4
Hospital services	106,2	109,7	100,1	106,4	102,6	106,4
TRANSPORT	118,5	116,9	101,2	118,3	104,7	111,5
of which:						
Purchase of vehicles	102,2	103,4	100,3	101,7	100,6	101,0
of which motor cars	101,9	103,1	100,3	101,3	100,6	100,7
Fuels for personal transport equipment	128,6	125,9	102,0	128,8	106,7	117,9
Diesel	126,7	123,8	103,1	126,6	104,5	115,1
Petrol	128,3	126,8	101,2	129,8	107,5	119,0
Liquid petroleum gas and other fuels for personal transport equipment	137,7	127,3	104,3	130,4	109,8	121,3
Transport services	105,0	102,9	96,5	102,9	103,1	99,9

SPECIFICATION	09 2021			Q3 2021		01-09 2021
	09 2020= =100	12 2020= =100	08 2021= =100	Q3 2020	Q2 2021	01-09 2020= =100
COMMUNICATION	105,3	106,0	102,3	104,4	100,6	105,5
of which:						
Telephone and telefax equipment	93,0	98,3	99,0	93,0	98,6	91,5
Telephone and telefax services	105,9	106,4	102,5	105,0	100,7	106,3
RECREATION AND CULTURE	104,8	104,5	100,0	105,4	101,7	105,0
of which:						
Audio-visual, photographic and information processing equipment	100,7	99,2	101,2	100,0	99,1	100,9
Recreational and cultural services	106,0	107,3	100,4	108,8	102,0	109,4
of which:						
Recreational and sporting services	105,9	105,0	102,2	105,6	101,9	105,3
Cultural services	106,2	108,4	99,7	110,2	102,1	111,1
of which television and radio licence fees, subscriptions	103,1	106,2	99,5	108,3	99,1	112,5
Books	99,8	98,0	97,9	101,9	100,0	102,6
Newspapers and periodicals	103,5	101,5	100,2	103,8	100,1	104,4
Stationery and drawing materials	104,6	104,1	101,0	104,2	101,7	103,8
Package holidays	107,4	109,5	95,8	108,7	108,2	104,3
Package domestic holidays	108,2	110,6	97,7	108,0	104,3	106,8
Package international holidays	106,2	107,6	92,9	109,8	115,1	100,5
EDUCATION	104,3	103,0	102,0	104,6	100,8	105,2
RESTAURANTS AND HOTELS	107,0	105,9	100,8	106,6	102,7	105,5
MISCELLANEOUS GOODS AND SERVICES	102,6	101,7	100,3	101,9	101,0	102,0
of which:						
Personal care	102,8	101,6	100,3	102,3	100,7	102,4
of which:						
Hairdressing salons and personal grooming establishments	105,7	105,1	100,5	105,7	101,6	108,1
Articles for personal hygiene and wellness, esoteric products and beauty products	102,2	100,9	100,1	101,7	100,4	101,4
Social protection	106,2	105,6	101,9	106,4	101,2	108,5
Insurance	101,6	101,3	100,3	99,9	102,8	99,1
Charges by banks and post offices	105,8	100,4	100,0	104,5	100,2	120,1

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-kontekście-kryzysu-związane-go-z-covid-19,19,1.html>

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