

Consumer price indices in July 2020

14.08.2020



an increase compared with the corresponding month of the previous year

Consumer prices in July 2020 compared with the corresponding month of the previous year increased by 3,0% (with an increase of prices of services – by 7,3% and goods – by 1,5%).

As related to the previous month consumer prices decreased by 0,2% (with a decrease of prices of goods – by 0,5% and an increase of prices of services – by 0,6%).

Table 1. Consumer price indices in July 2020

SPECIFICATION	VII 2020			I-VII 2020	CONTRIBUTION OF CHANGES VI 2020= =100
	VII 2019= =100	XII 2019= =100	VI 2020= =100	I-VII 2019= =100	
TOTAL	103,0	101,9	99,8	103,7	x
Food and non-alcoholic beverages	103,9	102,5	98,6	106,6	-0,37
Alcoholic beverages and tobacco	104,7	104,5	100,2	104,2	0,01
Clothing and footwear	98,1	94,7	97,7	97,5	-0,11
Housing, water, electricity, gas and other fuels	107,2	106,0	100,1	107,2	0,02
Furnishings, household equipment and routine household maintenance	101,2	101,4	100,4	100,7	0,02
Health	105,3	104,4	100,2	104,6	0,01
Transport	91,5	91,5	101,1	94,3	0,09
Communication	104,1	103,5	100,6	102,8	0,03
Recreation and culture	102,4	102,7	100,4	102,7	0,02
Education	105,7	101,8	100,2	105,1	0,00
Restaurants and hotels	106,0	103,7	100,5	106,1	0,03
Miscellaneous goods and services	104,2	101,6	100,6	102,7	0,04

Contribution of price changes to the total consumer price index

In July of the current year, compared with the previous month, the highest contribution to the total consumer price index came from lower prices of Food (by 1,6%) and Clothing and footwear (by 2,3%), which decreased the index by 0,37 pp and 0,11 pp, respectively. Higher prices related to Transport (by 1,1%), Dwelling (by 0,2%), Restaurants and hotels (by 0,5%) and Communication (by 0,6%), increased the index by 0,09 pp, 0,04 pp and 0,03 pp each, respectively.

Compared with the corresponding month of the previous year, higher prices related to Dwelling (by 5,8%), Food (by 4,1%) and Restaurants and hotels (by 6,0%) increased the index by 1,39 pp, 0,94 pp and 0,37 pp, respectively. Lower prices related to Transport (by 8,5%) and Clothing and footwear (by 1,9%) decreased the index by 0,84 pp and 0,09 pp, respectively.

Chart 1. Contribution of price changes of selected groups of consumer goods and services in July 2020 (change in pp compared with the previous period)

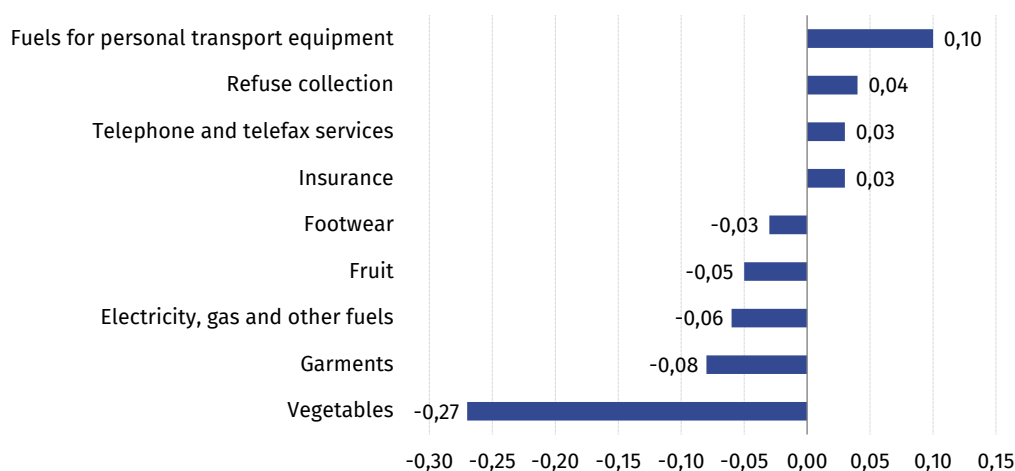


Chart 2. Weighting system used in the compilations of consumer price indices in 2020

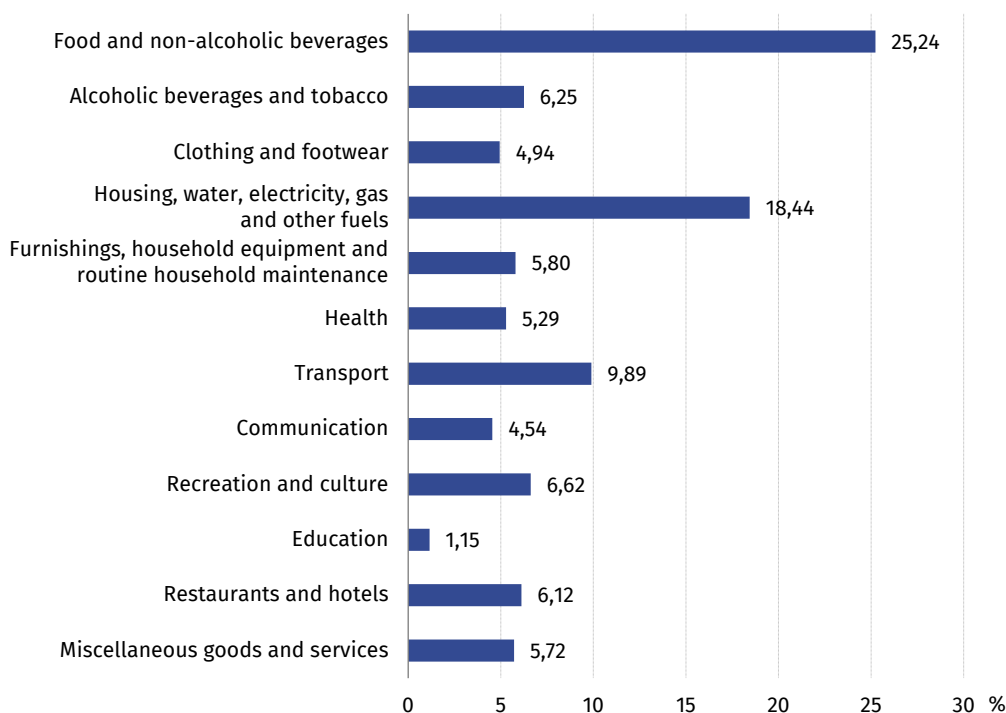


Chart 3. Consumer prices (change in % compared with the previous period)

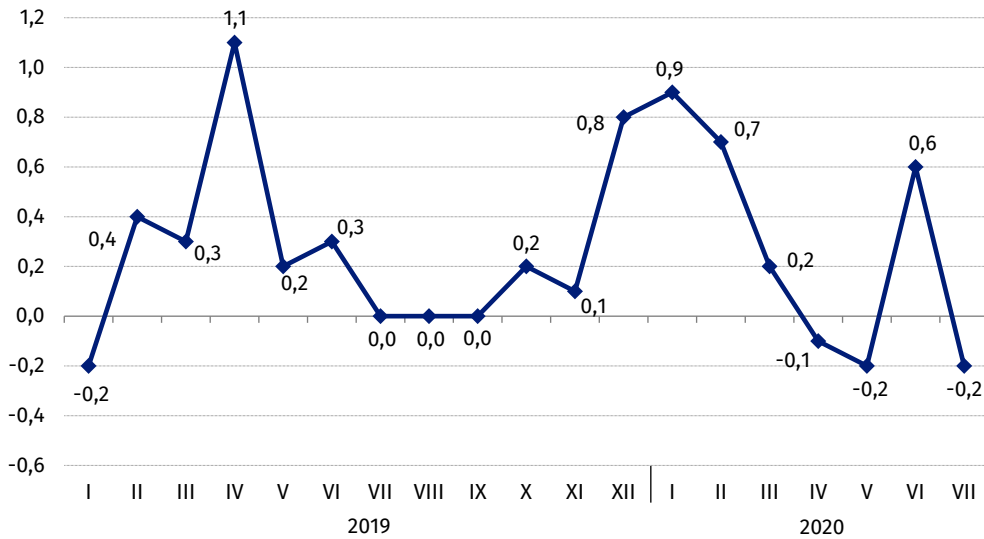
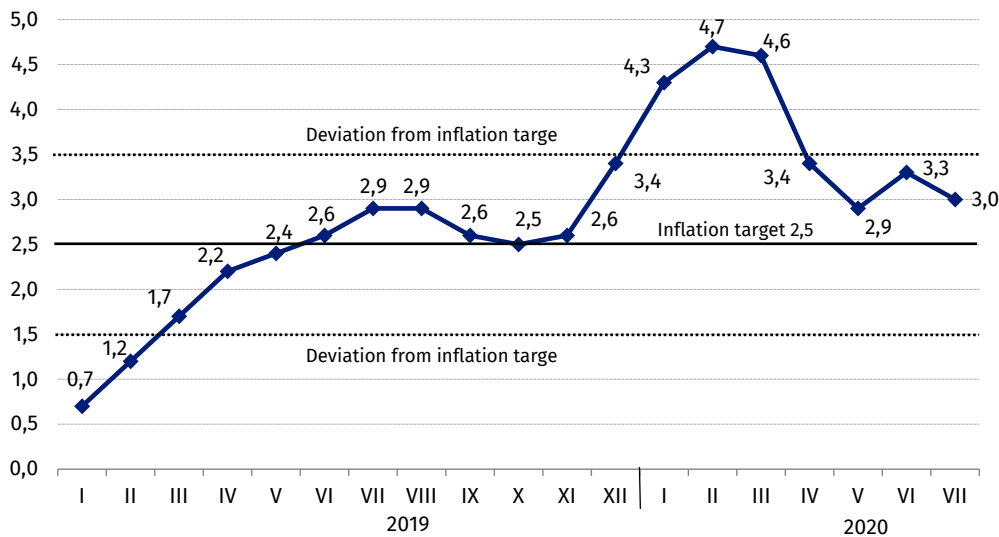


Chart 4. Consumer prices (change in % compared with the corresponding period of the previous year)



In July 2020 the consumer price index was within the deviations from inflation target determined by the Monetary Policy Council (2,5% +/- 1 pp)

Chart 5. Consumer price index (CPI) and harmonised index of consumer prices (HICP) (change in % compared with the corresponding period of the previous year)

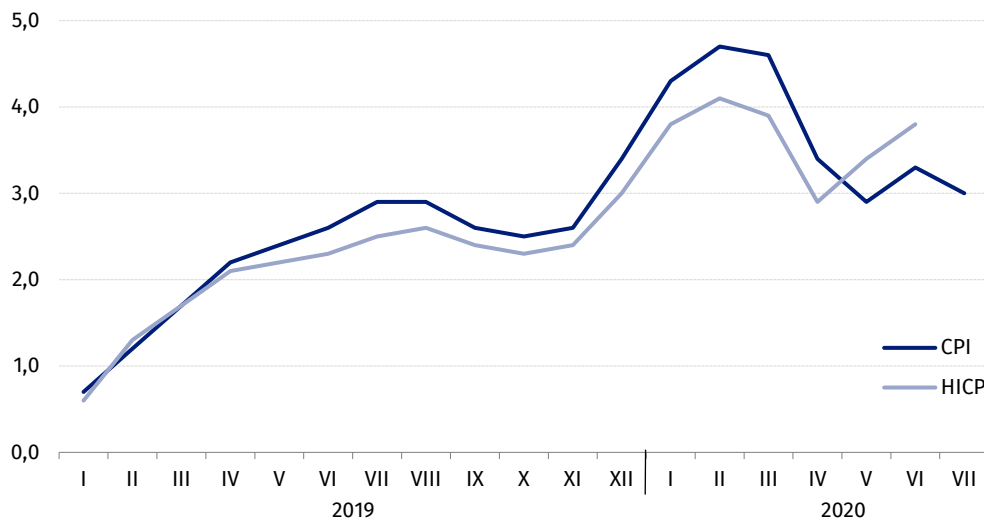


Table 2. Consumer price indices in July 2020

SPECIFICATION	VII 2020			I-VII 2020
	VII 2019= =100	XII 2019= =100	VI 2020= =100	I-VII 2019= =100
TOTAL	103,0	101,9	99,8	103,7
Goods	101,5	100,7	99,5	102,6
Services	107,3	105,1	100,6	106,7
FOOD, NON-ALCOHOLIC BEVERAGES, ALCOHOLIC BEVERAGES AND TOBACCO	104,0	102,9	98,9	106,1
FOOD AND NON-ALCOHOLIC BEVERAGES	103,9	102,5	98,6	106,6
Food	104,1	102,6	98,4	107,0
of which:				
Rice	106,4	107,0	99,7	106,7
Flour	107,0	107,1	101,3	105,5
Bread	109,0	106,0	100,3	108,3
Pasta products and couscous	104,0	101,8	99,8	104,3
Meat	105,4	100,9	99,6	110,4
of which:				
Beef	101,9	101,2	99,8	102,3
Veal	103,4	102,2	99,9	103,8
Pork	103,4	94,2	97,5	115,3
Poultry	98,3	100,1	102,9	102,4
Dried, salted or smoked meat	108,9	103,6	99,4	112,3
Fish and seafood	104,3	103,2	100,5	104,5
Milk, cheese and eggs	103,5	102,5	99,7	103,3
of which:				
Milk	108,0	105,2	100,2	106,8
Yoghurt, cream, milk-based desserts, milk- based beverages and other similar milk- based products	103,5	102,6	99,6	103,6
Cheese and curd	102,6	101,9	99,7	102,7
Eggs	100,6	100,8	99,2	100,2
Oils and fats	99,6	100,9	99,3	98,9
Vegetable fats	100,9	102,1	99,3	101,1
Animal fats	98,6	100,0	99,4	97,3
of which butter	96,9	99,2	99,3	95,4
Fruit	124,1	123,3	97,5	122,3
Vegetables	92,0	93,4	91,3	104,1
Sugar	106,0	104,9	98,9	108,5
Non-alcoholic beverages	102,0	101,7	100,3	102,2
of which:				
Coffee	101,0	100,9	100,0	101,3
Tea	101,8	101,7	99,6	101,9
Cocoa and powdered chocolate	105,1	104,9	100,3	105,1
Mineral or spring waters	103,0	103,2	100,4	103,1
Fruit and vegetable juices	102,3	102,1	100,3	103,1

SPECIFICATION	VII 2020			I-VII 2020
	VII 2019= =100	XII 2019= =100	VI 2020= =100	I-VII 2019= =100
ALCOHOLIC BEVERAGES AND TOBACCO	104,7	104,5	100,2	104,2
Alcoholic beverages	103,8	103,9	100,1	103,5
Tobacco	107,1	105,9	100,3	106,1
CLOTHING AND FOOTWEAR	98,1	94,7	97,7	97,5
of which:				
Garments	97,9	93,8	97,5	97,1
Footwear	98,2	96,7	97,7	98,4
DWELLING	105,8	105,0	100,2	105,7
HOUSING, WATER, ELECTRICITY, GAS AND OTHER FUELS	107,2	106,0	100,1	107,2
of which:				
Actual rentals for housing	105,3	103,1	100,2	106,0
Water supply	103,8	103,4	101,7	103,0
Refuse collection	152,5	142,7	102,4	152,2
Sewage collection	104,5	103,7	100,6	104,7
Electricity, gas and other fuels	104,5	104,0	99,4	105,0
Electricity	111,7	111,7	100,0	111,8
Gas	95,6	95,4	95,7	98,8
Liquid and solid fuels	101,7	100,8	101,6	100,1
Heat energy	102,0	100,7	100,0	102,5
FURNISHINGS, HOUSEHOLD EQUIPMENT AND ROUTINE HOUSEHOLD MAINTENANCE	101,2	101,4	100,4	100,7
of which:				
Furniture and furnishings	99,2	100,3	100,2	98,9
Household appliances	100,5	101,2	100,5	99,0
Cleaning and maintenance products	102,9	102,7	101,1	102,1
Domestic services and household services	107,5	105,2	100,5	106,9
HEALTH	105,3	104,4	100,2	104,6
of which:				
Pharmaceutical products	103,5	102,4	100,3	103,6
Therapeutic appliances and equipment	102,1	101,7	100,0	101,8
Medical services	109,1	106,7	100,4	108,0
Dental services	114,2	111,9	99,9	109,5
Hospital services ^u	103,3	113,6	100,1	103,1
TRANSPORT	91,5	91,5	101,1	94,3
of which:				
Purchase of vehicles	98,6	101,4	100,2	98,0
of which motor cars	98,4	101,2	100,2	97,8
Fuels for personal transport equipment	83,9	85,4	102,3	89,1
Diesel	83,1	83,5	100,8	89,0
Petrol	82,8	86,4	102,7	88,7
Liquid petroleum gas and other fuels for per- sonal transport equipment	94,7	85,3	104,8	91,8
Transport services	104,6	91,1	98,0	103,6

SPECIFICATION	VII 2020			I-VII 2020
	VII 2019= =100	XII 2019= =100	VI 2020= =100	I-VII 2019= =100
COMMUNICATION	104,1	103,5	100,6	102,8
of which:				
Telephone and telefax equipment	90,4	93,5	99,1	90,3
Telephone and telefax services	104,6	103,9	100,7	103,3
RECREATION AND CULTURE	102,4	102,7	100,4	102,7
of which:				
Audio-visual, photographic and information processing equipment	97,6	98,9	99,8	96,3
Recreational and cultural services	103,6	103,4	100,5	102,5
of which:				
Recreational and sporting services ^u	106,7	103,5	99,8	104,9
Cultural services	102,4	103,4	100,9	101,6
of which television and radio licence fees, subscriptions	101,7	104,5	101,8	99,5
Books	103,4	95,8	100,5	103,8
Newspapers and periodicals	105,6	105,5	100,0	105,8
Stationery and drawing materials	103,3	102,2	100,6	103,2
Package holidays ^u	101,2	105,5	99,9	105,6
Package domestic holidays ^u	107,1	111,2	101,3	107,5
Package international holidays ^u	96,9	101,3	98,8	104,2
EDUCATION	105,7	101,8	100,2	105,1
RESTAURANTS AND HOTELS	106,0	103,7	100,5	106,1
MISCELLANEOUS GOODS AND SERVICES	104,2	101,6	100,6	102,7
of which:				
Personal care	104,0	103,2	100,0	103,0
of which:				
Hairdressing salons and personal grooming establishments	113,2	111,2	100,7	109,6
Articles for personal hygiene and wellness, esoteric products and beauty products	101,8	101,3	99,8	101,6
Social protection	112,2	109,5	100,8	109,4
Insurance	103,9	93,3	103,4	100,9
Charges by banks and post offices	139,3	142,9	100,0	117,2

Documents 'Guidance on the compilation of the HICP in the context of the COVID-19 crisis' and 'Guidance note on HICP issues emerging from the lifting of lockdown measures' were published by Eurostat under the following links https://ec.europa.eu/eurostat/documents/10186/10693286/HICP_guidance.pdf, https://ec.europa.eu/eurostat/documents/10186/10693286/HICP_lifting_lockdown_measures_guidance.pdf

The guidelines recommended by Eurostat concerning consumer price indices are also presented in Polish 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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