

# Consumer price indices in October 2019

14.11.2019


**2,5%**

an increase compared with the corresponding month of the previous year

Consumer prices in October 2019 compared with the corresponding month of the previous year increased by 2,5% (with an increase of prices of services – by 4,8% and goods – by 1,7%).

As related to the previous month consumer prices increased by 0,2% (with an increase of prices of goods – by 0,3% and prices of services remaining at the same level).

**Table 1. Consumer price indices in October 2019**

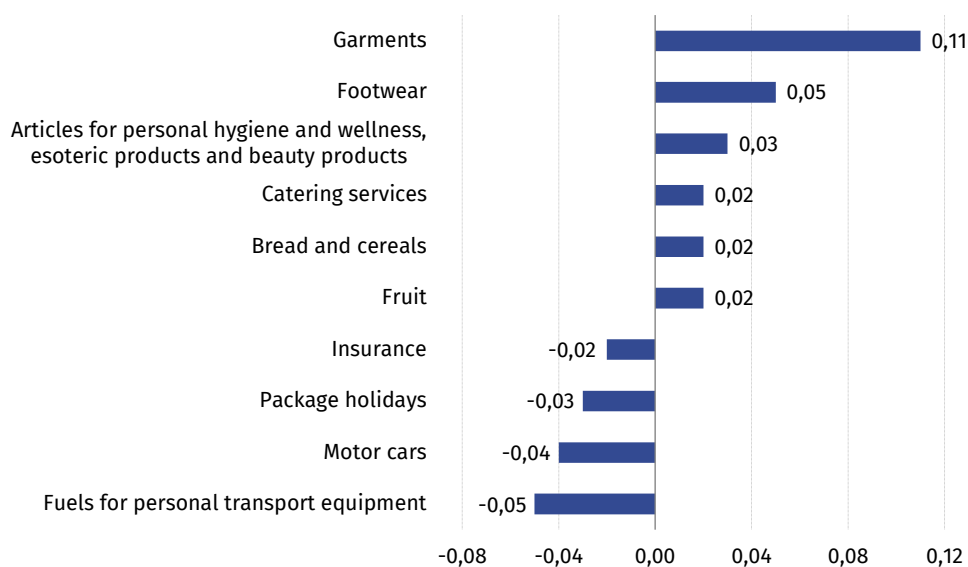
SPECIFICATION	X 2019			I-X 2019	CONTRIBUTION OF CHANGES
	X 2018= =100	XII 2018= =100	IX 2019= =100	I-X 2018= =100	IX 2019= =100
<b>TOTAL</b>	<b>102,5</b>	<b>102,4</b>	<b>100,2</b>	<b>102,2</b>	<b>x</b>
Food and non-alcoholic beverages	106,1	105,3	100,3	104,6	0,07
Alcoholic beverages and tobacco	101,3	101,3	100,0	101,3	0,00
Clothing and footwear	98,3	99,8	103,5	98,0	0,16
Housing, water, electricity, gas and other fuels	101,9	101,6	100,2	101,5	0,04
Furnishings, household equipment and routine household maintenance	100,8	100,7	100,3	100,8	0,02
Health	104,0	103,0	99,9	103,3	0,00
Transport	97,0	97,4	99,3	101,1	-0,07
Communication	101,0	103,8	100,0	98,4	0,00
Recreation and culture	102,6	102,6	99,6	102,4	-0,02
Education	104,7	104,4	100,9	103,4	0,01
Restaurants and hotels	105,3	104,8	100,3	104,2	0,02
Miscellaneous goods and services	101,7	101,7	100,3	101,2	0,02

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

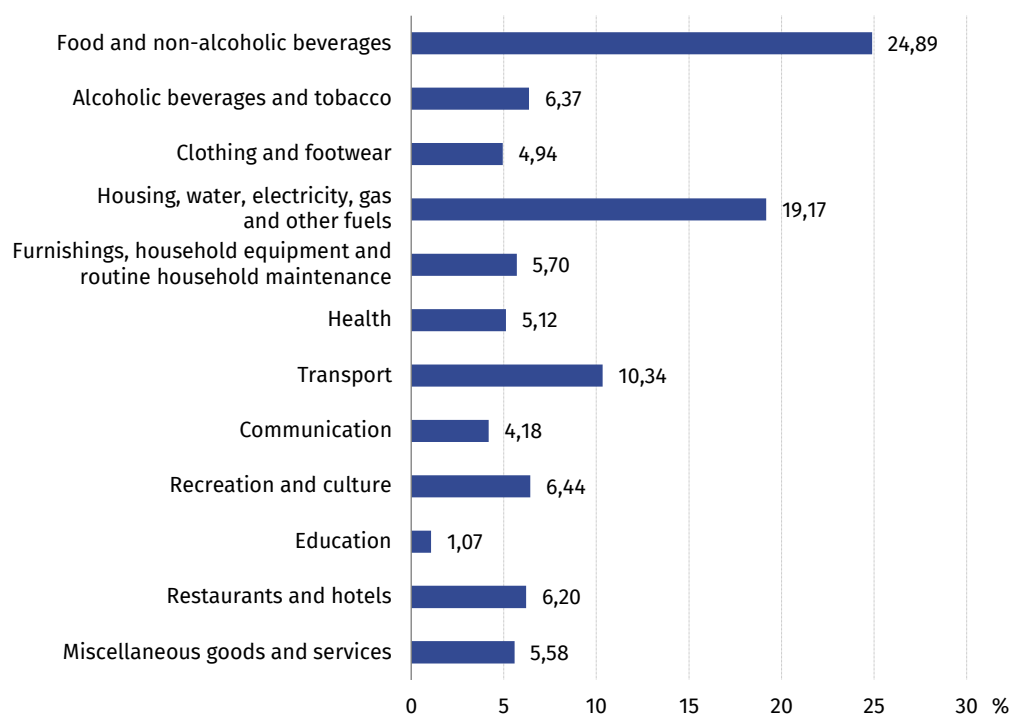
In October of the current year, compared with the previous month, the highest contribution to the total consumer price index came from higher prices of Clothing and Footwear (by 3,5%), Food (by 0,3%) and related to Dwelling (by 0,2%), which increased the index by 0,16 pp, 0,07 pp and 0,05 pp, respectively. Lower prices related to Transport (by 0,7%) decreased the index by 0,07 pp.

Compared with the corresponding month of the previous year, higher prices of Food (by 6,5%), Dwelling (by 1,7%), Restaurants and hotels (by 5,3%), Health (by 4,0%) and Recreation and culture (by 2,6%) increased the consumer price index by 1,46 pp, 0,42 pp, 0,33 pp, 0,21 pp and 0,17 pp, respectively. Lower prices related to Transport (by 3,0%) and Clothing and Footwear (by 1,7%) decreased the index by 0,32 pp and 0,08 pp, respectively.

**Chart 1. Contribution of price changes of selected groups of consumer goods and services in October 2019 (change in pp compared with the previous period)**

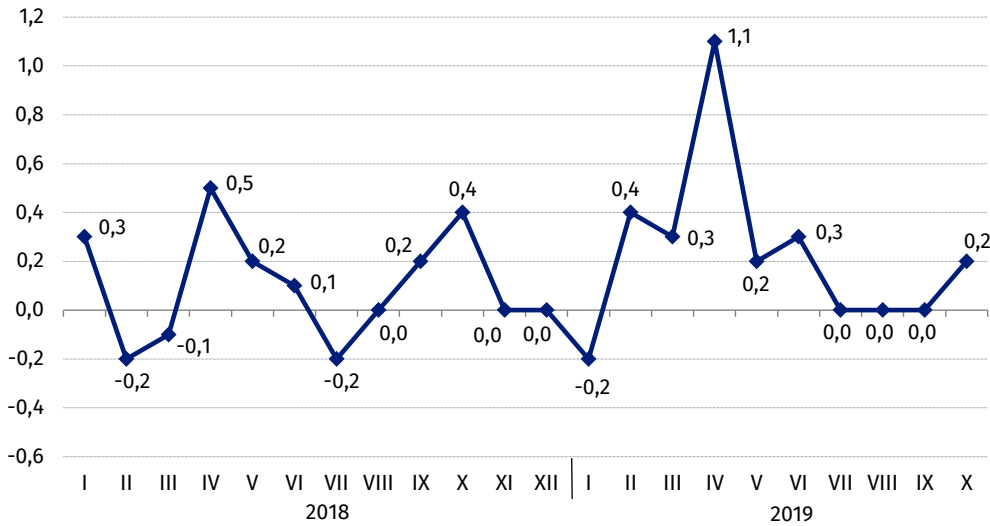


**Chart 2. Weighting system used in the compilations of consumer price indices in 2019**

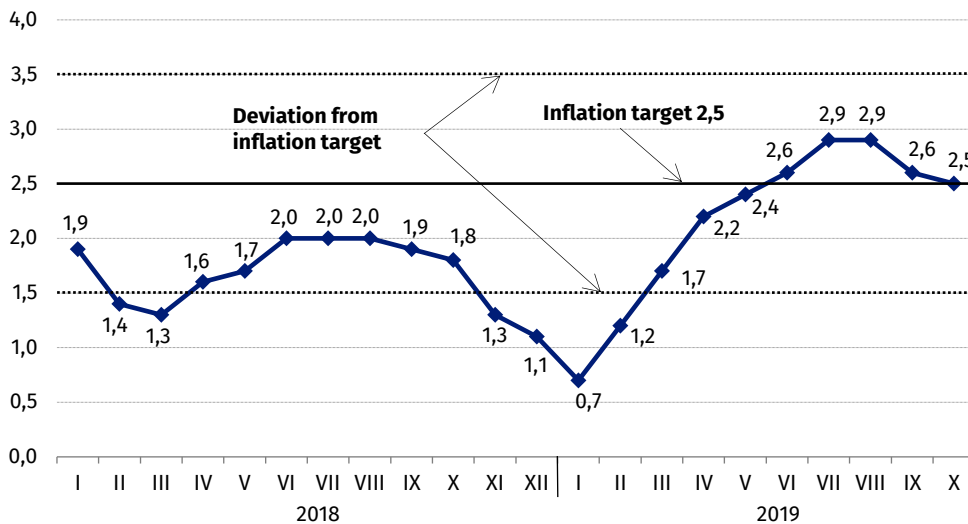


In 2019, similarly to previous years, the largest share of expenditures in the compilations of the consumer price index have Food and non-alcoholic beverages (24,89%) and goods and services related to Housing, water, electricity, gas and other fuels (19,17%)

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

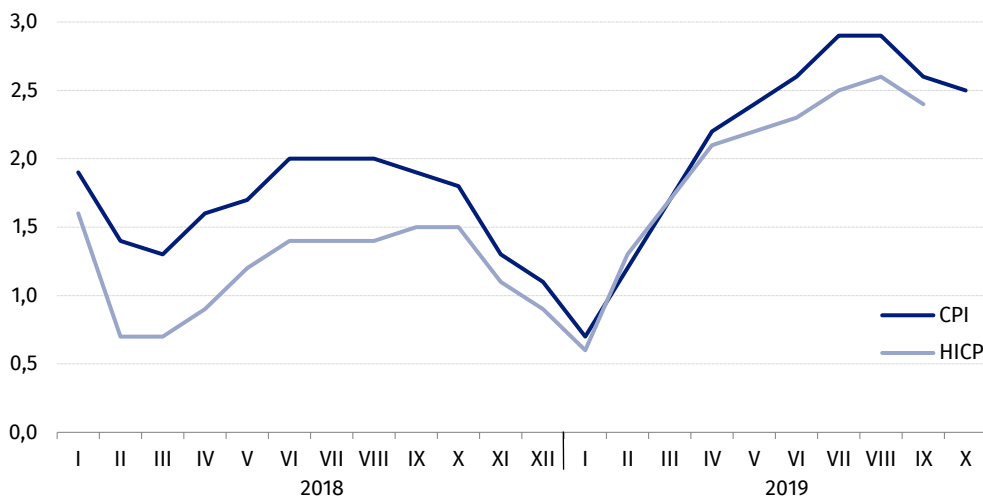


**Chart 4. Consumer prices (change in % compared with the corresponding period of the previous year)**



In October 2019 the consumer price index was at the level of the 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 October 2019**

SPECIFICATION	X 2019			I-X 2019
	X 2018= =100	XII 2018= =100	IX 2019= =100	I-X 2018= =100
<b>TOTAL</b>	<b>102,5</b>	<b>102,4</b>	<b>100,2</b>	<b>102,2</b>
Goods	101,7	101,7	100,3	101,7
Services	104,8	104,5	100,0	103,6
FOOD, NON-ALCOHOLIC BEVERAGES, ALCOHOLIC BEVERAGES AND TOBACCO	105,1	104,5	100,2	103,9
FOOD AND NON-ALCOHOLIC BEVERAGES	106,1	105,3	100,3	104,6
Food	106,5	105,7	100,3	104,9
of which:				
Rice	106,7	107,3	100,2	104,0
Flour	107,8	107,7	100,3	108,1
Bread	107,2	104,5	100,6	109,1
Pasta products and couscous	103,6	102,9	100,7	102,8
Meat	108,0	109,0	100,2	104,6
of which:				
Beef	100,1	99,9	99,5	101,0
Veal	102,6	102,3	100,0	102,2
Pork	114,1	114,6	99,9	107,5
Poultry	101,2	106,4	98,4	101,5
Dried, salted or smoked meat	108,7	109,0	101,1	104,8
Fish and seafood	104,5	104,4	100,3	103,7
Milk, cheese and eggs	100,8	101,0	100,3	99,9
of which:				
Milk	100,2	100,9	99,8	99,3
Yoghurt, cream, milk-based desserts, milk- based beverages and other similar milk- based products	102,8	102,6	100,4	102,3
Cheese and curd	101,5	101,7	100,4	101,5
Eggs	95,1	95,7	100,5	91,8
Oils and fats	95,3	98,0	99,8	98,1
Vegetable fats	100,1	103,0	99,5	99,8
Animal fats	91,8	94,3	100,0	96,8
of which butter	90,6	93,2	99,9	96,4
Fruit	112,5	113,3	101,1	96,1
Vegetables	116,3	106,3	100,0	121,1
Sugar	122,6	120,7	100,1	115,8
Non-alcoholic beverages	102,1	102,2	100,3	101,4
of which:				
Coffee	101,9	101,5	100,5	100,8
Tea	100,6	101,1	99,9	100,3
Cocoa and powdered chocolate	104,4	105,0	100,2	103,3
Mineral or spring waters	103,1	103,1	100,0	102,6
Fruit and vegetable juices	102,2	103,3	100,9	101,7

SPECIFICATION	X 2019			I-X 2019
	X 2018= =100	XII 2018= =100	IX 2019= =100	I-X 2018= =100
ALCOHOLIC BEVERAGES AND TOBACCO	101,3	101,3	100,0	101,3
Alcoholic beverages	101,2	101,2	99,9	101,7
Tobacco	101,5	101,5	100,2	100,2
CLOTHING AND FOOTWEAR	98,3	99,8	103,5	98,0
of which:				
Garments	98,1	99,5	103,4	97,7
Footwear	98,2	100,2	103,9	98,2
DWELLING	101,7	101,4	100,2	101,3
HOUSING, WATER, ELECTRICITY, GAS AND OTHER FUELS	101,9	101,6	100,2	101,5
of which:				
Actual rentals for housing	105,2	104,6	100,2	104,8
Water supply	102,5	102,4	100,1	102,1
Refuse collection	131,3	131,3	101,1	119,3
Sewage collection	104,2	103,9	100,1	103,6
Electricity, gas and other fuels	98,3	97,9	100,1	98,7
Electricity	94,2	94,2	100,0	93,8
Gas	100,5	99,5	100,0	103,2
Liquid and solid fuels	99,8	99,6	100,2	100,6
Heat energy	102,2	101,7	100,4	101,8
FURNISHINGS, HOUSEHOLD EQUIPMENT AND ROUTINE HOUSEHOLD MAINTENANCE	100,8	100,7	100,3	100,8
of which:				
Furniture and furnishings	100,1	99,7	99,7	101,0
Household appliances	98,7	98,7	100,3	99,4
Cleaning and maintenance products	101,7	102,4	100,9	100,6
Domestic services and household services	105,6	105,1	100,6	105,0
HEALTH	104,0	103,0	99,9	103,3
of which:				
Pharmaceutical products	104,1	102,7	100,2	103,2
Therapeutic appliances and equipment	101,4	101,2	100,2	101,3
Medical services	106,2	105,6	100,4	105,1
Dental services	104,3	103,9	100,6	103,7
Hospital services	101,7	101,6	91,9	101,8
TRANSPORT	97,0	97,4	99,3	101,1
of which:				
Purchase of vehicles	95,8	97,7	98,4	96,1
of which motor cars	95,6	97,5	98,3	95,9
Fuels for personal transport equipment	95,2	97,7	99,0	102,5
Diesel	96,5	96,0	99,2	104,6
Petrol	97,0	101,1	98,8	102,1
Liquid petroleum gas and other fuels for personal transport equipment	80,1	82,2	99,5	97,8
Transport services	101,2	89,1	101,2	103,4

SPECIFICATION	X 2019			I-X 2019
	X 2018= =100	XII 2018= =100	IX 2019= =100	I-X 2018= =100
COMMUNICATION	101,0	103,8	100,0	98,4
of which:				
Telephone and telefax equipment	92,5	96,3	101,1	90,0
Telephone and telefax services	101,3	104,1	100,0	98,7
RECREATION AND CULTURE	102,6	102,6	99,6	102,4
of which:				
Audio-visual, photographic and information processing equipment	95,6	96,2	100,1	95,3
Recreational and cultural services	101,4	102,6	100,0	101,9
of which:				
Recreational and sporting services	103,8	103,4	100,5	103,2
Cultural services	100,5	102,3	99,8	101,4
of which television and radio licence fees, subscriptions	99,1	102,5	99,9	100,0
Books	106,7	104,7	100,4	101,9
Newspapers and periodicals	104,3	102,9	100,0	105,7
Stationery and drawing materials	103,3	102,6	100,1	103,2
Package holidays	106,5	106,6	98,0	105,3
Package domestic holidays	104,3	106,1	98,9	103,6
Package international holidays	108,2	107,0	97,3	106,6
EDUCATION	104,7	104,4	100,9	103,4
RESTAURANTS AND HOTELS	105,3	104,8	100,3	104,2
MISCELLANEOUS GOODS AND SERVICES	101,7	101,7	100,3	101,2
of which:				
Personal care	101,6	102,0	101,1	100,9
of which:				
Hairdressing salons and personal grooming establishments	105,5	104,9	100,2	105,0
Articles for personal hygiene and wellness, esoteric products and beauty products	100,9	101,5	101,3	100,1
Social protection	106,0	105,9	100,3	104,7
Insurance	102,0	100,7	98,2	101,9
Charges by banks and post offices	101,1	101,1	100,0	97,6

Prepared by:  
**Trade and Services Department**  
**Anna Bobel**  
Tel: +48 22 608 35 12  
**e-mail: [a.bobel@stat.gov.pl](mailto:a.bobel@stat.gov.pl)**

Issued by:  
**The Spokesperson for the President**  
**of Statistics Poland**  
**Karolina Banaszek**  
Tel: +48 22 608 34 75, +48 22 608 30 09  
**e-mail: [rzecznik@stat.gov.pl](mailto:rzecznik@stat.gov.pl)**

#### **Press Office**

Tel: +48 22 608 34 91, +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)

#### **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](#)