





STATISTICAL SERVICE OF CYPRUS 1444 NICOSIA

CENSUS OF POPULATION 2021

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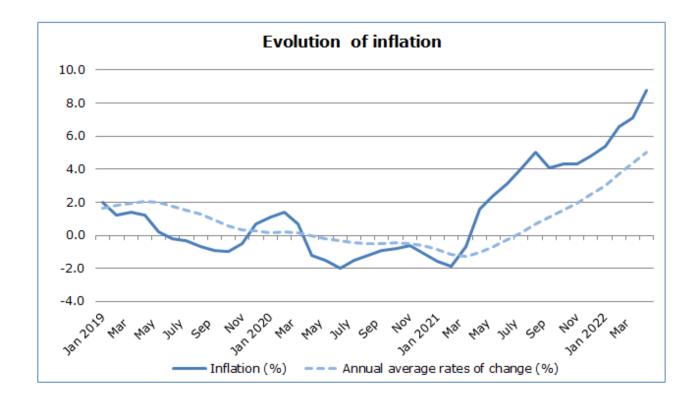
PRESS RELEASE

CONSUMER PRICE INDEX (CPI): APRIL 2022

Inflation 8,8%

In April 2022, the Consumer Price Index increased by 2,58 units and reached 110,36 units compared to 107,78 units in March 2022. In April 2022, the inflation increased by 8,8%. (Table 1)

For the period January-April 2022, the CPI increased by 7,0% compared to the corresponding period of the previous year.



As regards the economic origin, the largest changes when compared to the index of April 2021 were recorded in *Electricity* (39,0%), in *Petroleum Products* (32,0%) and in *Agricultural Goods* (18,3%). In comparison to the index of the previous month, the largest change was monitored in *Electricity* (16,4%). (Table 2)

Analysis of percentage changes

Compared to April 2021, the largest changes were monitored in the categories *Housing, Water, Electricity, Gas and Other Fuels* (21,1%), *Transport* (18,0%) and *Food and Non-Alcoholic Beverages* (11,0%). (Table 1)

In comparison to the CPI of the previous month, the largest change was noted in *Housing, Water, Electricity, Gas and Other Fuels* (7,0%). (Table 1)

For the period January – April 2022, compared to the corresponding period of the previous year, the largest changes were recorded in *Housing, Water, Electricity, Gas and Other Fuels* (16,3%), *Transport* (15,1%) and *Food and non-Alcoholic Beverages* (8,0%). (Table 1)

Analysis of effects in units

Compared to the Index of April 2021, the categories *Transport* (2,71), *Housing, Water, Electricity, Gas and Other Fuels* (2,58) and *Food and non-Alcoholic Beverages* (2,09) had the largest effect on the change of the CPI. (Table 3)

The categories *Housing, Water, Electricity, Gas and Other Fuels* (0,97) and *Transport* (0,78) had the largest effect on the change of the CPI compared to the previous month. (Table 3)

Petroleum Products (2,54), Electricity (1,40) and Fresh Vegetables (0,70) had the most notable effect on the change of the CPI of April 2022 compared to April 2021. (Table 4)

Finally, *Electricity* (0,70) and *Petroleum Products* (0,61) had the largest positive effect on the change of the CPI of April 2022 compared to the previous month. (Table 5)

Table 1

	CPI (201	.5=100)		Change	(%)
Categories of Goods and Services	March 2022	April 2022	Apr 22/ Apr 21	Apr 22/ Mar 22	Jan- Apr 22/ Jan- Apr 21
Food and Non-Alcoholic Beverages	109,26	110,55	11,01	1,18	7,99
Alcoholic Beverages and Tobacco	98,25	98,96	1,39	0,72	0,90
Clothing and Footwear	102,56	105,52	1,71	2,89	3,14
Housing, Water, Electricity, Gas and Other Fuels	124,13	132,78	21,06	6,97	16,30
Furnishings, Household Equipment and Routine Maintenance of the House	98,31	99,08	4,23	0,78	2,78
Health	103,38	103,31	0,63	-0,07	0,84
Transport	111,62	116,75	17,99	4,60	15,07
Communication	93,76	93,68	2,40	-0,09	2,42
Recreation and Culture	104,74	104,99	2,68	0,24	2,42
Education	107,36	107,36	0,56	0,00	0,56
Restaurants and Hotels	109,92	112,63	7,21	2,47	4,91
Miscellaneous Goods and Services	102,29	103,04	1,77	0,73	1,67
General Consumer Price Index	107,78	110,36	8,80	2,39	6,99

Table 2

		Chang	je (%)
Economic Origin	Weights	Apr 22/ Apr 21	Apr 22/ Mar 22
Agricultural goods	655	18,26	0,66
Industrial goods (excl. petroleum products)	4195	4,39	1,37
Electricity	319	39,02	16,42
Petroleum products	550	31,98	5,77
Water	57	0,00	0,00
Services	4224	4,05	1,52
General Index	10000	8,80	2,39

Table 3

		Effect (units)		
Categories of Goods and Services	Weights	Apr 22/ Apr 21	Apr 22/ Mar 22	
Food and non-Alcoholic Beverages	1906	2,09	0,25	
Alcoholic Beverages, Tobacco	347	0,05	0,02	
Clothing and Footwear	721	0,13	0,21	
Housing, Water, Electricity, Gas and Other Fuels	1119	2,58	0,97	
Furnishings, Household Equipment and Routine Maintenance of the House	644	0,26	0,05	
Health	637	0,04	0,00	
Transport	1524	2,71	0,78	
Communication	439	0,10	0,00	
Recreation and Culture	575	0,16	0,01	
Education	392	0,02	0,00	
Restaurants and Hotels	836	0,63	0,23	
Miscellaneous Goods and Services	860	0,15	0,06	
General Consumer Price Index	10000	8,93	2,58	

Note: Totals are calculated on the basis of the effects of the categories with infinite decimal figures and rounded up to two decimals when published. Figures may not add to totals due to rounding error.

Table 4

Consta (Constant	Apr 22/ Apr 21	
Goods/Services		
Positive effect		
Petroleum products	2,54	
Electricity	1,40	
Fresh vegetables	0,70	
Catering services	0,61	
Services for the maintenance and repair of the dwelling	0,43	
Fresh meat	0,34	
Purchase of cars	0,30	
Airfares	0,20	
Gas	0,17	
Potatoes	0,17	
Other goods and services	2,07	
TOTAL	8,93	

Table 5

Coods/Samisas	Effect (units)	
Goods/Services	Apr 22/ Mar 22	
Positive effect		
Electricity	0,70	
Petroleum products	0,61	
Airfares	0,24	
Fresh meat	0,22	
Catering services	0,20	
Services for the maintenance and repair of the dwelling	0,15	
Other goods and services	0,65	
Negative effect		
Fresh vegetables	-0,19	
TOTAL	2,58	

METHODOLOGICAL NOTES

Definitions

The **Consumer Price Index (CPI)** is compiled to measure the changes of prices over time of consumer goods and services acquired, used or paid by households. Specifically, the national CPI of Cyprus covers the consumption expenses of specific goods and services (shopping basket of goods and services), of the resident households and of the households that intend to live in Cyprus for at least one year. CPI is the official index for the estimation of inflation.

The **Inflation** shows the change of the CPI when compared with the index of the corresponding month of the previous year.

The **Effect** represents the amount of the overall change in the General Index which is accounted for by any given category.

Collection

The price collection is carried out only in urban districts of Nicosia, Larnaca, Limassol and Paphos. For each city, the fluctuations in the product prices each month, are weighted according to their population. Specifically, the weights for the four districts are: Nicosia 42%, Limassol 30%, Larnaca 18% and Paphos 10%.

The prices of 805 goods and services are recorded once every month, except for some seasonal products (e.g vegetables and fruits), meat and fuels, whose prices are collected every week (every Thursday).

Base year

The index reference period was 2005=100 for the period between January 2006 and December 2015. From January 2016 and onwards, the base year is 2015=100.

Classification

Until January 2015, COICOP 4 classification was used for the calculation and the dissemination of the CPI. From January 2016 and onwards, CYSTAT is adopting the ECOICOP classification satisfying relevant Eurostat's Regulation. In other words, the lowest level of detail for the classification used in CPI is COICOP 5-digits.

Products/Services and weights

From January 2018 and onwards, the products included in the CPI as well as their corresponding weights have been revised. The revision was based on the results of the Household Budget Survey 2015/2016.

For more information:

CYSTAT Portal, subtheme Price Indices
CYSTAT-DB (Online Database)
Predefined Tables (Excel)

The <u>Predefined Tables</u>, available in Excel format, are updated up to and including December 2021. More recent data are published only on the CYSTAT-DB Online Database.

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