

13 January 2023

Consumer Price Index (CPI). Base 2016
Harmonised Index of Consumer Prices (HICP). Base 2015
December 2022

Main results

- The annual variation rate of the December CPI stood at 5.7%, more than one point below that registered in November.
- The annual rate of core inflation increased seven tenths, up to 7.0%.
- The monthly rate of the overall index was 0.2%.
- The annual rate of the Harmonised Index of Consumer Prices (HICP) stood at 5.5%, more than one point lower than that of the previous month.

Annual evolution of consumer prices

The annual rate of the overall Consumer Price Index (CPI) in December was 5.7%. This rate was more than one point lower than that registered the previous month.

The groups which most influenced this decrease in the annual rate were:

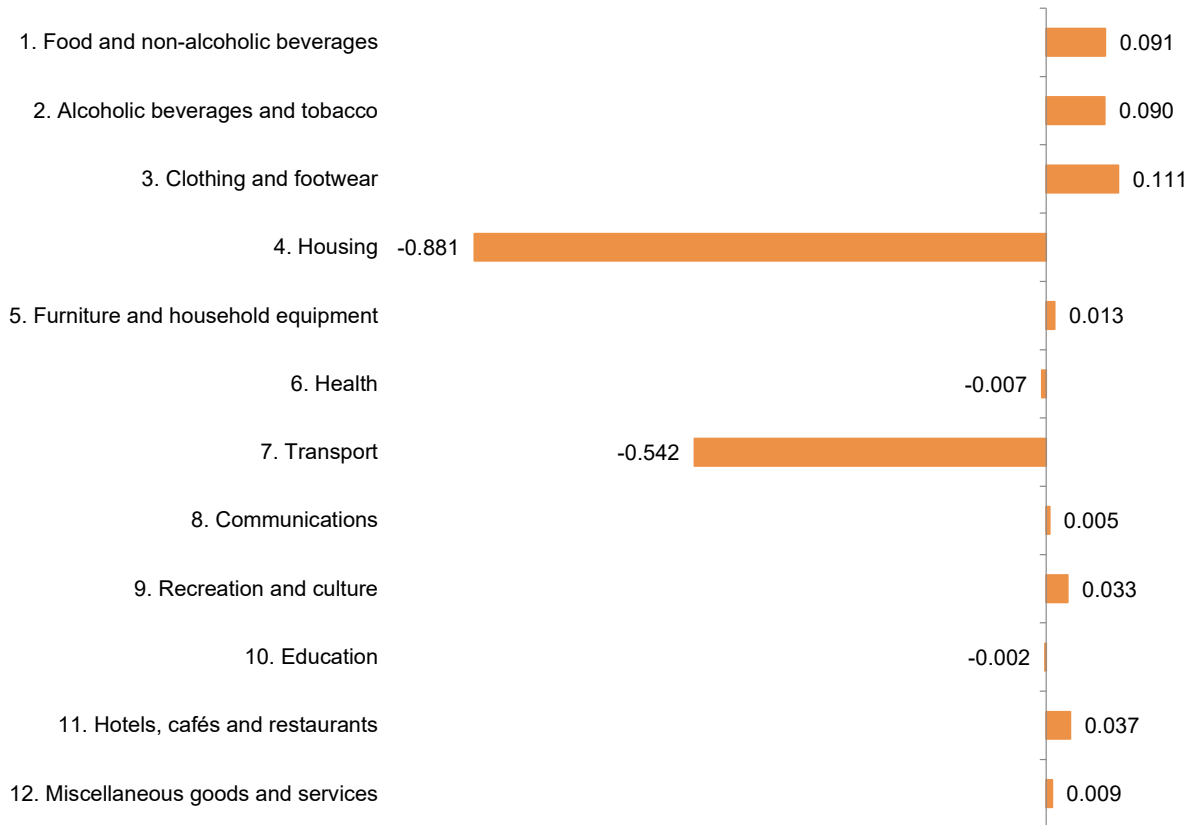
- **Housing**, whose annual variation rate decreased nearly five and a half points, standing at -4.5%. Notable in this behavior was the rise in *electricity*, which was less than in December 2021, and the decrease in *heating oil*, which was greater than the previous year.
- **Transport**, whose rate stood at 3.3%, almost four and a half points lower than last month. This was due to the drop in the prices of *fuels and lubricants*, which was greater than in December of 2021.

Notable among the groups with a positive contribution were:

- **Clothing and footwear**, with a variation of 1.8%, nearly two points higher than the previous month. This was because the first price reductions during the winter sales campaign were more moderate than in December 2021.
- **Food and non-alcoholic beverages**, whose variation increased by four tenths of a percentage point to 15.7%, the highest since the beginning of the series in January 1994. This behaviour is mainly due to price increases in milk, cheese and eggs, oils and fats, mineral water, soft drinks, fruit and vegetable juices and meat, which were higher than in December 2021.

- **Alcoholic beverages and tobacco**, whose annual variation of 7.2% is more than three points higher than that recorded in November. This was due to the rise in tobacco prices, which remained stable in December 2021.

Contribution of groups to the annual rate of the CPI



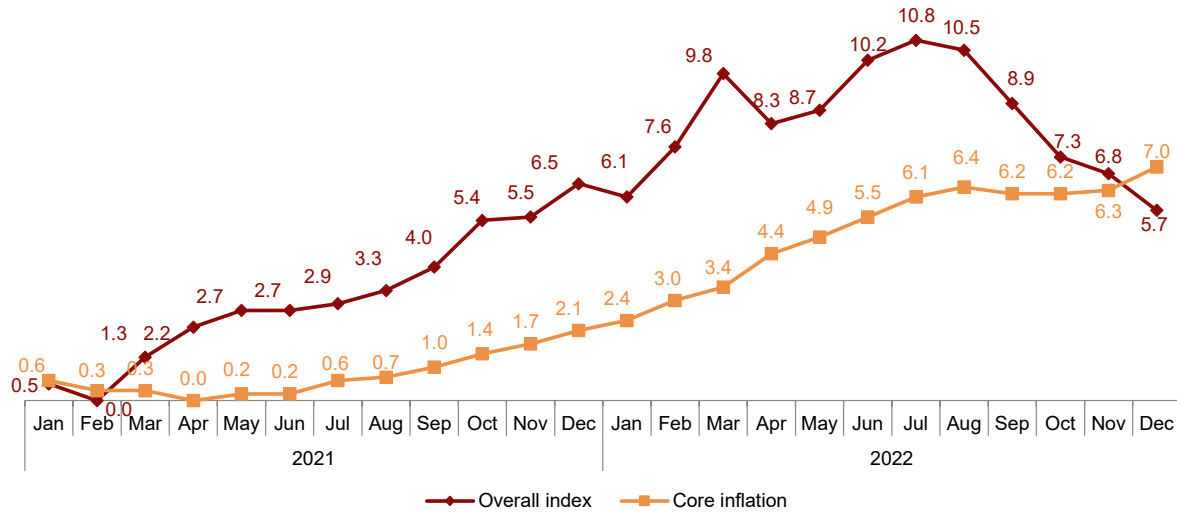
General IPC annual rate difference

-1.1

The annual variation rate of core inflation (general index excluding unprocessed food and energy products) increased seven tenths, to 7.0%. It was highest since November 1992; the difference with the general CPI was more than one point.

Annual CPI Rate

Overall and core index. Percentage

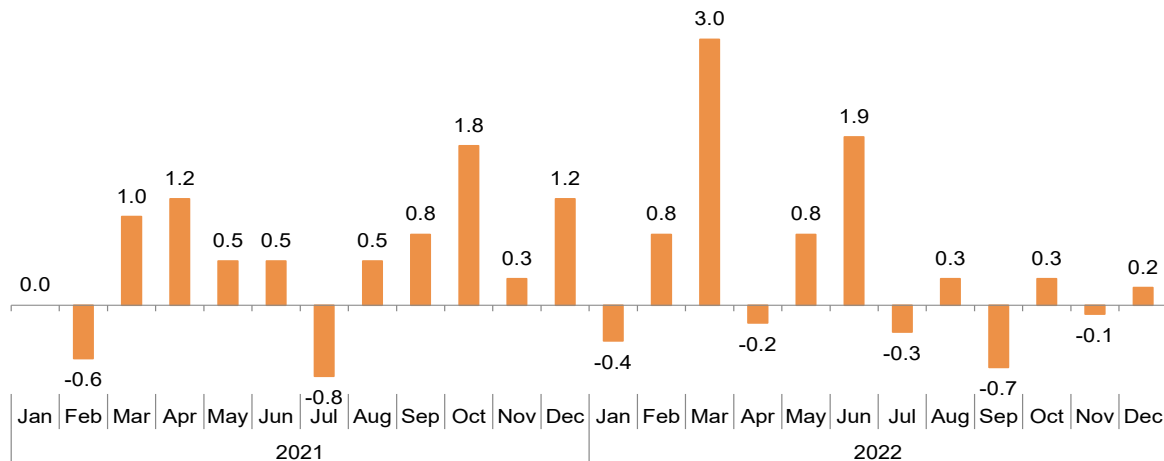


Monthly evolution of consumer prices

In December, the monthly variation rate of the general CPI was 0.2%.

Monthly CPI Rate

General index. Percentage



The groups with the greatest positive monthly contribution to the CPI monthly rate were:

- **Food and non-alcoholic beverages**, with a variation rate of 1.6% and a contribution of 0.387. Notable in this behavior were the increases in the prices of *milk, cheese and eggs, bread and cereals, meat, fish and shellfish and vegetables*.

While in the opposite direction, also noteworthy was the decrease in the prices of *fruits*.

- **Leisure and culture** registered a rate of 1.8%, which contributed 0.108. This was primarily caused by the increase in the prices of *Tourist packages*.

- **Housing**, which presented a variation of 0.7% as a result of the rise in *electricity* prices. The contribution of this group to the general CPI was 0.094.

While in the opposite direction, the decrease in the prices of *heating oil* were also of note.

- **Hotels, cafés and restaurants**, with a rate of 0.7% and a contribution of 0.092. This was mainly caused by the increase in the prices of *catering*.

- **Alcoholic beverages and tobacco**, with a variation of 2.9% due to the rise in *tobacco* prices. The contribution of this group to the overall CPI was 0.088.

On the other hand, among the groups with a negative monthly contribution, worth noting was:

- **Transportation**, with a monthly rate of -5.0% and a contribution of -0.663, due to the increase in the prices of *fuel and lubricants*.

A more detailed analysis shows the divisions that had the greatest contribution to the monthly variation of the CPI during the month of December.

Groups with the greatest positive impact on the monthly CPI rate

Classes	Monthly rate (%)	Contribution
Food products		
Milk, cheese and eggs	3.7	0,119
Bread and cereals	2.2	0,079
Meat	1.3	0,077
Fish and seafood	1.9	0,055
Fresh vegetables	2.0	0,053
Oils and Fats	6.3	0,045
Other groups		
Electricity	7.0	0,177
Tourist packages	16.3	0,106
Tobacco	4.7	0,086
Restaurants, cafés and the like	0.5	0,062
Non-durable household goods	1.9	0,032
Accommodation services	2.7	0,030
Cars	0.8	0,022

Groups with the greatest negative impact on the monthly CPI rate

Classes	Monthly rate (%)	Contribution
Food products		
Fresh fruits	-3.8	-0.088
Other groups		
Fuels and lubricants for personal vehicles	-11.4	-0.691
Liquid fuels	-9.7	-0.089
Clothes	-0.6	-0.024
Passenger air transport	-5.1	-0.010

Results by Autonomous Communities. Annual variation rates

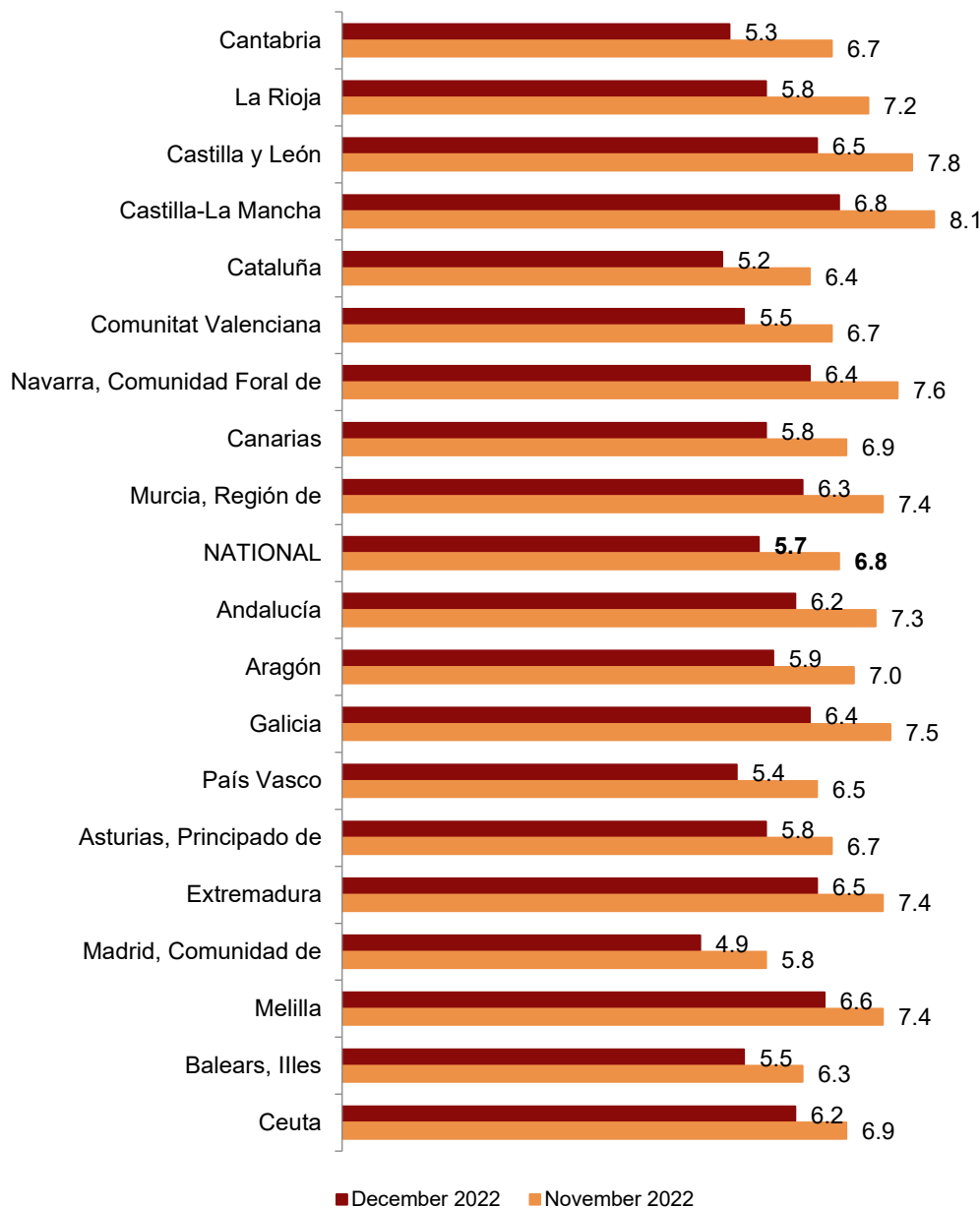
The annual rate of the CPI decreased in December compared to November in all the Autonomous Communities.

The greatest decreases were recorded in Cantabria, La Rioja, Castilla y León and Castilla-La Mancha, with decreases of 1.4, 1.4, 1.3 and 1.3 points, respectively.

For their part, the smallest decreases occurred in Illes Balears, of 0.8 points, and in Comunidad de Madrid, Extremadura and Principado de Asturias, with decreases of 0.9 points in each one.

Annual rates of CPI

Autonomous Communities and Cities. Percentage



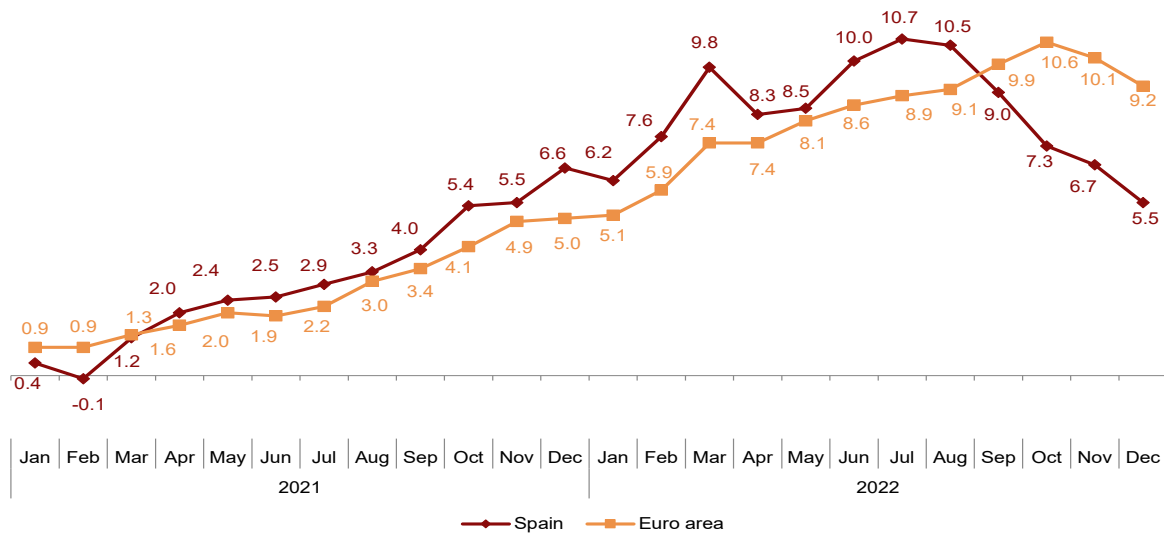
Harmonised Index of Consumer Prices (HICP)

In December, the annual variation rate of the HICP stood at 5.5%, more than one percentage point below that registered in the previous month.

The monthly change of the HICP was 0.0%.

Annual HICP Evolution. Base 2015

Overall index. Spain and Monetary Union¹



¹ The latest data from the Monetary Union refers to the flash estimate

Consumer Price Index at Constant Taxes

In December, the annual variation rate of the Consumer Price Index at Constant Taxes (CPI-CT) stood at 6.0%, three tenths above that recorded by the general CPI.

The monthly change of CPI-CT was 0.2%.

In turn, the HICP at Constant Taxes (HICP-CT) registered an annual rate of 5.8%, three tenths more than that of the HICP.

The monthly variation rate of the HICP-CT was 0.0%.

Data Review and Update

The data published today is final and is not subject to further revision. All results are available on INEBase.

Methodological note

The **Consumer Price Index (CPI)** is a short-term indicator that measures the evolution of the prices of consumer goods and services acquired by households resident in Spain.

On the other hand, the Harmonized Index of Consumer Prices (HICP) is an indicator whose objective is to provide a common inflation measure that allows international comparisons.

Type of survey: continuous monthly survey.

Base period: 2021 (CPI) and 2015 (HICP).

Reference period for the weightings: year prior to the present year.

Sample of municipalities: 177.

Number of products: 462 (CPI) and 461 (HICP), for traditional collection, and 493 for scanner data.

Number of observations: Approximately 210,000 monthly prices.

Functional classification: ECOICOP.

General calculation method: Laspeyres' Chain Index.

Collection method: interviewing agents in establishments, *data scanner* and centralized collection for special items.

For more information, the methodology of both indicators can be consulted in the following link:

https://ine.es/metodologia/t25/principales_caracteristicas_base_2021.pdf

The CPI standardised methodological report on:

<http://www.ine.es/dynt3/metadatos/en/RespuestaDatos.html?oe=30138>

And the HICP standardised methodological report on:

<http://www.ine.es/dynt3/metadatos/en/RespuestaDatos.html?oe=30180>

INE statistics are produced in accordance with the Code of Good Practice for European Statistics, which is the basis for the institution's quality policy and strategy. For more information see the section on [Quality at INE and the Code of Best Practices](#) on the INE website.

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Consumer Price Index. Base 2021 December 2022

1. National indices: overall index and divisions

Division	Index	% Change			Contribution	
		Monthly	Year to date	Annual	Monthly	Year to date
ALL ITEMS	109.9	0.2	5.7	5.7		
1. Food and non-alcoholic beverages	119.0	1.6	15.7	15.7	0.387	3.547
2. Alcoholic beverages and tobacco	108.0	2.9	7.2	7.2	0.088	0.223
3. Clothing and footwear	111.4	-0.3	1.8	1.8	-0.020	0.109
4. Housing	107.7	0.7	-4.5	-4.5	0.094	-0.639
5. Furniture and household equipment	110.2	0.7	8.5	8.5	0.042	0.492
6. Health	101.5	0.0	1.0	1.0	0.001	0.044
7. Transport	107.0	-5.0	3.3	3.3	-0.663	0.434
8. Communications	97.6	0.1	-1.9	-1.9	0.002	-0.067
9. Recreation and culture	105.1	1.8	3.8	3.8	0.108	0.242
10. Education	102.2	-0.1	1.4	1.4	-0.002	0.022
11. Hotels, cafés and restaurants	109.4	0.7	7.8	7.8	0.092	1.017
12. Miscellaneous goods and services	105.4	0.4	4.5	4.5	0.022	0.282

2. National indices: special aggregates

Special aggregate	Index	% Change		
		Monthly	Year to date	Annual
Processed food, beverages and tobacco	118.7	2.3	16.4	16.4
Unprocessed food	115.7	0.6	11.4	11.4
Food, beverages and tobacco	117.7	1.7	14.7	14.7
Unprocessed food and energy	112.9	-2.7	0.9	0.9
Industrial goods	109.5	-1.6	1.1	1.1
Durable industrial goods	106.8	0.2	5.6	5.6
Energy products	109.7	-5.5	-6.9	-6.9
Fuels	113.7	-9.1	5.7	5.7
Industrial goods excluding energy	109.8	-2.3	5.4	5.4
Industrial goods excluding energy products	108.5	0.3	5.2	5.2
Services	104.8	0.6	4.0	4.0
Services without rentals for housing	105.1	0.6	4.1	4.1
Overall index excluding food, beverages and tobacco	107.2	-0.4	2.6	2.6
Overall index excluding rentals for housing	110.1	0.1	5.8	5.8
Overall index excluding energy products	109.6	0.9	7.4	7.4
CORE INFLATION (Overall index excluding unprocessed food and energy products)	108.9	0.9	7.0	7.0
Overall index excluding tobacco	110.0	0.1	5.7	5.7
Overall index excluding services	113.1	-0.1	6.8	6.8
Overall index excluding liquid fuels	109.7	1.0	5.8	5.8

3. National indices: headings

	Index	Monthly		Year to date		Annual
		% Change	Contribution	% Change	Contribution	% Change
01. Cereals and by-products	127.5	2.6	0.054	22.7	0.407	22.7
02. Bread	118.5	1.6	0.025	15.4	0.220	15.4
03. Bovine meat	118.7	1.9	0.018	13.2	0.121	13.2
04. Sheep meat	121.4	4.6	0.012	2.3	0.007	2.3
05. Swine meat	113.8	0.6	0.006	13.8	0.121	13.8
06. Poultry meat	119.1	0.6	0.006	15.1	0.142	15.1
07. Other meats	112.5	1.3	0.035	11.4	0.294	11.4
08. Fresh and frozen fish	115.2	3.3	0.042	8.1	0.105	8.1
09. Crustaceans, molluscs and processed fish	114.3	0.8	0.012	12.2	0.182	12.2
10. Eggs	134.3	2.9	0.010	29.8	0.085	29.8
11. Milk	142.6	5.8	0.053	37.2	0.278	37.2
12. Dairy products	125.9	2.9	0.055	23.4	0.397	23.4
13. Oils and fats	151.1	6.3	0.045	38.1	0.222	38.1
14. Fresh fruits	110.2	-4.4	-0.089	7.3	0.138	7.3
15. Canned and dried fruit	107.6	0.2	0.001	7.3	0.023	7.3
16. Fresh pulses and vegetables	116.7	2.3	0.031	12.3	0.162	12.3
17. Processed pulses and vegetables	117.9	1.4	0.011	15.7	0.115	15.7
18. Potatoes and their preparations	123.1	2.4	0.010	22.6	0.086	22.6
19. Coffee, cocoa and infusions	115.1	1.9	0.010	11.5	0.058	11.5
20. Sugar	152.2	1.3	0.001	50.6	0.037	50.6
21. Other food products	115.9	1.3	0.019	15.2	0.212	15.2
22. Mineral water, soft drinks and juices	113.8	1.6	0.017	12.8	0.134	12.8
23. Alcoholic beverages	109.1	0.2	0.002	9.6	0.116	9.6
24. Tobacco	107.3	4.7	0.086	5.6	0.107	5.6
25. Clothing for men	114.1	-0.2	-0.002	1.5	0.023	1.5
26. Clothing for women	111.1	-0.9	-0.020	1.0	0.022	1.0
27. Clothing for children and babies	108.2	-0.2	-0.002	1.7	0.013	1.7
28. Clothing accessories and repair of clothing	112.3	0.2	0.000	2.5	0.003	2.5
29. Footwear for men	110.1	0.2	0.001	4.3	0.023	4.3
30. Footwear for women	110.8	0.4	0.002	2.7	0.018	2.7
31. Footwear for children	112.0	0.1	0.000	3.5	0.008	3.5
33. Rental housing	102.2	0.2	0.006	1.9	0.065	1.9
34. Heating, lighting and water supply	109.6	1.3	0.078	-11.4	-0.833	-11.4
35. Maintenance of the dwelling	104.2	0.3	0.010	3.6	0.129	3.6
36. Furniture and floor coverings	111.7	0.2	0.002	8.4	0.096	8.4
37. Household textiles and decorations	109.8	0.6	0.003	6.3	0.032	6.3
38. Household appliances including repair	107.2	0.2	0.002	5.9	0.054	5.9
39. Household utensils and tools	108.5	0.2	0.001	6.7	0.026	6.7
40. Non-durable household goods	117.3	1.9	0.032	16.4	0.250	16.4
41. Household services	103.2	0.2	0.003	2.6	0.034	2.6
42. Medical and a like services	104.4	0.1	0.001	3.6	0.060	3.6
43. Medicaments and therapeutic equipment	100.2	0.0	-0.001	-0.1	-0.003	-0.1
44. Personal transport	108.2	-5.0	-0.653	4.4	0.555	4.4
45. Public urban transport	80.0	0.0	0.000	-20.0	-0.104	-20.0
46. Public intercity transport	96.7	-2.4	-0.011	-3.4	-0.016	-3.4
47. Communications	97.6	0.1	0.002	-1.9	-0.067	-1.9
48. Recreational items	102.1	-0.5	-0.008	1.3	0.023	1.3
49. Publications	105.1	0.0	0.000	3.7	0.016	3.7
50. Recreation	102.6	0.3	0.007	2.2	0.063	2.2
51. Infant and primary education	104.2	0.0	0.000	3.3	0.018	3.3
52. Secondary education	104.3	-0.8	-0.003	3.0	0.009	3.0
53. Tertiary education	100.7	0.0	0.000	0.1	0.001	0.1
54. Other educational costs	107.2	0.6	0.003	6.5	0.035	6.5
55. Personal effects	109.1	0.8	0.016	8.1	0.156	8.1
56. Tourism and catering	110.2	1.5	0.198	8.3	1.098	8.3
57. Other goods and services	104.2	0.2	0.006	3.1	0.130	3.1

4. Autonomous communities: overall index and divisions

(Continues)

Divisions	Index	% Change			Index	% Change			Index	% Change		
		Monthly	Year to date	Annual		Monthly	Year to date	Annual		Monthly	Year to date	Annual
	Andalucía				Aragón				Asturias, Principado de			
ALL ITEMS	110.5	0.2	6.2	6.2	110.4	0.1	5.9	5.9	109.9	0.2	5.8	5.8
1. Food and non-alcoholic beverages	120.2	1.7	17.0	17.0	119.9	1.6	15.8	15.8	118.1	2.0	15.4	15.4
2. Alcoholic beverages and tobacco	108.8	3.5	7.8	7.8	107.8	3.0	6.5	6.5	107.6	2.6	7.0	7.0
3. Clothing and footwear	110.7	-1.0	1.2	1.2	111.5	-0.7	3.3	3.3	113.9	0.1	3.4	3.4
4. Housing	106.0	1.5	-7.8	-7.8	109.8	0.1	-3.0	-3.0	109.7	0.5	-3.2	-3.2
5. Furniture and household equipment	110.8	0.9	9.3	9.3	110.2	0.4	7.8	7.8	111.7	0.9	10.1	10.1
6. Health	101.3	0.3	0.9	0.9	102.1	0.1	1.8	1.8	100.6	0.1	-0.1	-0.1
7. Transport	108.0	-5.0	4.3	4.3	107.2	-4.9	3.5	3.5	107.2	-5.1	4.1	4.1
8. Communications	97.6	0.1	-1.9	-1.9	97.6	0.1	-1.9	-1.9	97.5	0.1	-1.9	-1.9
9. Recreation and culture	104.1	0.8	2.9	2.9	105.0	1.7	4.1	4.1	105.3	2.3	3.9	3.9
10. Education	103.6	0.0	2.7	2.7	104.1	0.0	3.0	3.0	104.3	0.0	2.7	2.7
11. Hotels, cafés and restaurants	110.3	0.6	8.8	8.8	108.5	0.9	6.8	6.8	108.3	0.9	7.0	7.0
12. Miscellaneous goods and services	105.4	0.4	4.5	4.5	105.7	0.3	4.5	4.5	104.0	-0.1	3.4	3.4
	Balears, Illes				Canarias				Cantabria			
ALL ITEMS	109.5	0.2	5.5	5.5	109.8	0.1	5.8	5.8	109.8	0.0	5.3	5.3
1. Food and non-alcoholic beverages	117.6	1.6	14.2	14.2	118.9	1.0	15.3	15.3	119.0	1.6	15.3	15.3
2. Alcoholic beverages and tobacco	109.5	2.7	8.9	8.9	105.1	-0.2	4.3	4.3	108.3	2.5	7.5	7.5
3. Clothing and footwear	112.2	1.0	3.1	3.1	105.5	-1.6	-2.7	-2.7	110.0	-1.1	-0.4	-0.4
4. Housing	105.9	1.5	-6.2	-6.2	105.2	1.3	-6.0	-6.0	107.6	0.8	-4.5	-4.5
5. Furniture and household equipment	110.5	0.5	9.1	9.1	110.0	0.7	8.4	8.4	108.8	0.7	6.9	6.9
6. Health	103.0	0.5	1.7	1.7	101.3	0.1	0.9	0.9	100.9	0.0	0.6	0.6
7. Transport	107.9	-4.5	4.8	4.8	110.5	-2.8	5.6	5.6	106.3	-5.9	2.5	2.5
8. Communications	97.7	0.0	-1.8	-1.8	97.6	0.1	-1.9	-1.9	97.7	0.0	-1.7	-1.7
9. Recreation and culture	107.1	1.2	5.9	5.9	105.4	1.3	4.2	4.2	105.1	1.6	3.9	3.9
10. Education	105.1	0.1	3.5	3.5	103.3	0.0	2.3	2.3	102.9	0.0	2.6	2.6
11. Hotels, cafés and restaurants	108.9	0.4	8.3	8.3	110.2	0.5	8.8	8.8	108.1	1.1	6.9	6.9
12. Miscellaneous goods and services	105.0	0.6	4.5	4.5	106.4	0.8	5.0	5.0	106.9	0.9	5.1	5.1

4. Autonomous communities: overall index and divisions

(Continuation)

Divisions	Index	% Change			Index	% Change			Index	% Change		
		Monthly	Year to date	Annual		Monthly	Year to date	Annual		Monthly	Year to date	Annual
	Castilla y León				Castilla-La Mancha				Cataluña			
ALL ITEMS	111.3	0.1	6.5	6.5	111.6	0.0	6.8	6.8	109.1	0.1	5.2	5.2
1. Food and non-alcoholic beverages	120.5	2.0	17.0	17.0	120.2	1.8	16.5	16.5	116.7	1.2	13.4	13.4
2. Alcoholic beverages and tobacco	107.9	3.0	7.1	7.1	108.9	3.4	8.0	8.0	107.6	2.5	6.7	6.7
3. Clothing and footwear	111.3	-0.7	1.5	1.5	113.0	0.1	2.8	2.8	115.3	0.1	4.3	4.3
4. Housing	111.4	-0.3	-2.2	-2.2	113.0	-1.0	-1.7	-1.7	108.1	0.5	-2.5	-2.5
5. Furniture and household equipment	109.8	0.5	7.9	7.9	110.2	0.6	8.8	8.8	110.1	0.8	8.5	8.5
6. Health	101.1	0.0	0.4	0.4	100.7	-0.2	0.3	0.3	102.8	-0.2	2.5	2.5
7. Transport	108.3	-5.3	4.5	4.5	107.7	-4.9	4.0	4.0	105.9	-5.2	2.3	2.3
8. Communications	97.6	0.1	-1.9	-1.9	97.7	0.0	-1.8	-1.8	97.5	0.1	-1.9	-1.9
9. Recreation and culture	104.4	1.9	3.0	3.0	103.9	1.6	3.1	3.1	106.0	2.4	5.1	5.1
10. Education	101.7	0.0	1.4	1.4	103.4	0.0	2.3	2.3	101.1	-0.6	-0.1	-0.1
11. Hotels, cafés and restaurants	109.9	0.8	7.8	7.8	110.5	0.8	8.8	8.8	107.4	0.3	6.4	6.4
12. Miscellaneous goods and services	105.3	0.2	4.6	4.6	105.6	0.3	4.6	4.6	104.5	0.2	3.8	3.8
	Comunitat Valenciana				Extremadura				Galicia			
ALL ITEMS	109.8	0.2	5.5	5.5	110.9	0.3	6.5	6.5	110.8	0.1	6.4	6.4
1. Food and non-alcoholic beverages	119.5	1.5	16.0	16.0	121.9	1.9	19.3	19.3	119.2	2.4	16.2	16.2
2. Alcoholic beverages and tobacco	107.7	2.8	6.8	6.8	108.8	4.0	7.9	7.9	108.5	2.8	8.0	8.0
3. Clothing and footwear	109.8	-0.1	1.0	1.0	105.5	-1.4	-3.5	-3.5	112.1	-1.0	1.8	1.8
4. Housing	106.0	1.4	-7.9	-7.9	106.4	1.3	-8.1	-8.1	110.0	0.1	-3.8	-3.8
5. Furniture and household equipment	110.1	0.6	8.4	8.4	107.1	0.2	6.3	6.3	110.7	0.7	8.6	8.6
6. Health	101.6	0.4	0.4	0.4	100.0	0.0	-0.3	-0.3	102.2	0.1	1.5	1.5
7. Transport	108.2	-4.9	4.7	4.7	108.4	-5.0	4.1	4.1	107.7	-5.3	4.3	4.3
8. Communications	97.4	0.1	-2.0	-2.0	97.5	0.1	-1.9	-1.9	97.6	0.1	-1.9	-1.9
9. Recreation and culture	104.1	1.6	2.9	2.9	101.9	1.0	0.5	0.5	104.4	1.3	3.1	3.1
10. Education	102.3	0.1	1.4	1.4	102.1	0.0	1.4	1.4	99.9	0.2	-1.0	-1.0
11. Hotels, cafés and restaurants	109.5	0.9	8.2	8.2	110.5	0.4	9.1	9.1	110.4	0.6	9.2	9.2
12. Miscellaneous goods and services	105.5	0.3	4.4	4.4	106.3	0.5	5.3	5.3	106.4	0.4	5.5	5.5

4. Autonomous communities: overall index and divisions

(Completion)

Divisions	Index	% Change			Index	% Change			Index	% Change		
		Monthly	Year to date	Annual		Monthly	Year to date	Annual		Monthly	Year to date	Annual
	Madrid, Comunidad de				Murcia, Región de				Navarra, C. Foral de			
ALL ITEMS	108.9	0.3	4.9	4.9	110.5	0.0	6.3	6.3	110.7	0.1	6.4	6.4
1. Food and non-alcoholic beverages	119.3	1.3	15.7	15.7	120.2	1.7	16.6	16.6	119.2	1.7	15.9	15.9
2. Alcoholic beverages and tobacco	108.0	3.1	6.9	6.9	108.1	3.3	7.4	7.4	108.2	3.1	7.7	7.7
3. Clothing and footwear	109.1	1.3	0.6	0.6	112.7	-1.8	3.2	3.2	113.2	-0.2	3.5	3.5
4. Housing	106.3	0.9	-3.3	-3.3	105.8	0.9	-6.1	-6.1	112.9	-0.5	0.1	0.1
5. Furniture and household equipment	109.0	0.8	7.4	7.4	112.5	0.6	10.7	10.7	111.8	0.9	9.8	9.8
6. Health	100.0	-0.4	0.1	0.1	102.4	0.1	1.6	1.6	102.2	-0.4	1.2	1.2
7. Transport	104.0	-4.9	0.5	0.5	108.1	-5.5	3.9	3.9	107.9	-5.1	4.6	4.6
8. Communications	97.7	0.0	-1.8	-1.8	97.5	0.1	-1.9	-1.9	97.4	0.1	-2.0	-2.0
9. Recreation and culture	105.7	1.9	3.8	3.8	105.3	1.7	3.7	3.7	107.9	2.5	4.3	4.3
10. Education	102.2	0.0	1.5	1.5	102.1	0.0	1.5	1.5	98.6	0.0	2.4	2.4
11. Hotels, cafés and restaurants	110.7	1.3	8.1	8.1	109.2	0.1	7.6	7.6	107.7	1.0	6.2	6.2
12. Miscellaneous goods and services	105.4	0.3	4.6	4.6	105.2	0.6	4.6	4.6	105.4	0.2	4.1	4.1
	País Vasco				Rioja, La				Ceuta			
ALL ITEMS	109.4	0.1	5.4	5.4	110.5	0.2	5.8	5.8	109.9	0.2	6.2	6.2
1. Food and non-alcoholic beverages	118.2	1.7	15.1	15.1	117.5	1.3	14.0	14.0	120.2	1.9	17.0	17.0
2. Alcoholic beverages and tobacco	107.1	2.2	6.9	6.9	108.0	3.4	7.6	7.6	110.6	3.5	10.0	10.0
3. Clothing and footwear	110.9	-1.5	1.9	1.9	117.4	-1.3	3.8	3.8	116.1	-0.3	6.6	6.6
4. Housing	107.2	1.1	-5.3	-5.3	110.3	1.1	-3.8	-3.8	104.0	1.0	-6.8	-6.8
5. Furniture and household equipment	110.8	0.8	8.6	8.6	109.9	0.9	8.2	8.2	108.0	0.5	6.9	6.9
6. Health	101.5	0.1	0.8	0.8	102.4	0.0	1.9	1.9	100.0	0.1	-0.1	-0.1
7. Transport	106.1	-5.1	3.0	3.0	107.6	-5.1	4.2	4.2	105.3	-6.8	0.6	0.6
8. Communications	97.6	0.1	-1.8	-1.8	97.5	0.1	-1.9	-1.9	98.0	0.0	-1.6	-1.6
9. Recreation and culture	105.7	2.0	4.3	4.3	105.6	2.0	4.5	4.5	103.7	0.7	3.2	3.2
10. Education	102.9	0.0	1.9	1.9	100.8	0.0	3.7	3.7	101.1	0.0	0.9	0.9
11. Hotels, cafés and restaurants	107.6	0.3	6.3	6.3	109.7	0.9	7.9	7.9	105.6	0.1	5.1	5.1
12. Miscellaneous goods and services	106.0	0.4	4.6	4.6	106.7	0.4	5.4	5.4	103.7	-0.1	3.2	3.2
	Melilla											
ALL ITEMS	110.9	0.5	6.6	6.6								
1. Food and non-alcoholic beverages	122.4	2.7	18.9	18.9								
2. Alcoholic beverages and tobacco	110.6	3.6	8.3	8.3								
3. Clothing and footwear	110.4	-1.2	0.6	0.6								
4. Housing	105.0	1.3	-7.5	-7.5								
5. Furniture and household equipment	109.1	0.5	8.1	8.1								
6. Health	103.2	0.8	2.5	2.5								
7. Transport	106.9	-6.6	2.9	2.9								
8. Communications	97.5	0.1	-1.9	-1.9								
9. Recreation and culture	103.9	1.9	2.1	2.1								
10. Education	102.5	0.2	1.9	1.9								
11. Hotels, cafés and restaurants	110.5	1.0	8.8	8.8								
12. Miscellaneous goods and services	103.7	0.8	3.9	3.9								

Consumer Price Index at Constant Tax Rates

Base 2021

December 2022

1. National indices at constant tax rates: overall index and divisions

Division	Index	% Change	
		Monthly	Annual
OVERALL INDEX AT CONSTANT TAX RATES	110.8	0.2	6.0
1. Food and non-alcoholic beverages	119.1	1.6	15.7
2. Alcoholic beverages and tobacco	108.0	2.9	7.2
3. Clothing and footwear	111.4	-0.3	1.8
4. Housing	113.7	0.8	-2.2
5. Furniture and household equipment	110.2	0.7	8.5
6. Health	101.5	0.0	1.0
7. Transport	107.0	-5.0	3.3
8. Communications	97.6	0.1	-1.9
9. Recreation and culture	105.1	1.8	3.8
10. Education	102.2	-0.1	1.4
11. Hotels, cafés and restaurants	109.4	0.7	7.8
12. Miscellaneous goods and services	105.3	0.4	4.5

2. National indices at constant tax rates: overall index and special aggregates

Special aggregate	Índice	% Variación	
		Mensual	Anual
OVERALL INDEX AT CONSTANT TAX RATES	110.8	0.2	6.0
Processed food, beverages and tobacco	118.7	2.3	16.4
Unprocessed food	115.7	0.6	11.4
Food, beverages and tobacco	117.7	1.7	14.7
Unprocessed food and energy	117.1	-2.6	2.5
Industrial goods	112.0	-1.6	2.1
Durable industrial goods	106.8	0.2	5.6
Energy products	116.7	-5.3	-4.1
Fuels	116.4	-8.9	8.3
Industrial goods excluding energy	110.5	-2.3	6.0
Industrial goods excluding energy products	108.5	0.3	5.2
Services	104.8	0.6	4.0
Services without rentals for housing	105.1	0.6	4.1
Overall index excluding food, beverages and tobacco	108.4	-0.4	3.1
Overall index excluding rentals for housing	111.1	0.2	6.2
Overall index excluding energy products	109.6	0.9	7.4
CORE INFLATION (Overall index excluding unprocessed food and energy products)	108.9	0.9	7.0
Overall index excluding tobacco	110.9	0.1	6.0
Overall index excluding services	114.6	-0.1	7.4
Overall index excluding liquid fuels	110.7	1.0	6.1
OVERALL INDEX AT CONSTANT TAX RATES AND SUBSIDIES	110.8	0.2	6.0

Harmonised Index of Consumer Prices, 2015=100 December 2022

1. National indices: overall index and divisions

Division	Index	% Change	
		Monthly	Annual
ALL ITEMS	117.22	0.0	5.5
1. Food and non-alcoholic beverages	130.82	1.6	15.7
2. Alcoholic beverages and tobacco	114.15	2.9	7.2
3. Clothing and footwear	110.59	-3.7	-2.6
4. Housing	115.65	0.7	-4.5
5. Furniture and household equipment	112.17	0.7	8.5
6. Health	104.86	0.0	1.0
7. Transport	115.93	-4.9	2.8
8. Communications	100.18	0.1	-1.9
9. Recreation and culture	105.45	2.6	5.1
10. Education	106.40	-0.1	1.4
11. Hotels, cafés and restaurants	120.10	0.8	8.0
12. Miscellaneous goods and services	113.03	0.3	4.4

2. National indices: HICP and HICP at Constant Tax Rates

All items	Index	% Change	
		Monthly	Annual
HICP at Constant Tax Rates	118.37	0.0	5.8
HICP	117.22	0.0	5.5