

**13 July 2022**

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

**Main results**

- The annual variation rate of the June CPI stood at 10.2%, one and a half points above that registered in May.
- The annual rate of core inflation increased six tenths, up to 5.5%.
- The monthly change of the overall index was 1.9%.
- The annual rate of the Harmonised Index of Consumer Prices (HICP) stood at 10.0%, one and a half points higher than that of the previous month.

**Annual evolution of consumer prices**

The annual variation rate of the overall Consumer Price Index (CPI) in the month of June was 10.2%, one and a half percentage points above that registered the previous month and the highest since April 1985.

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

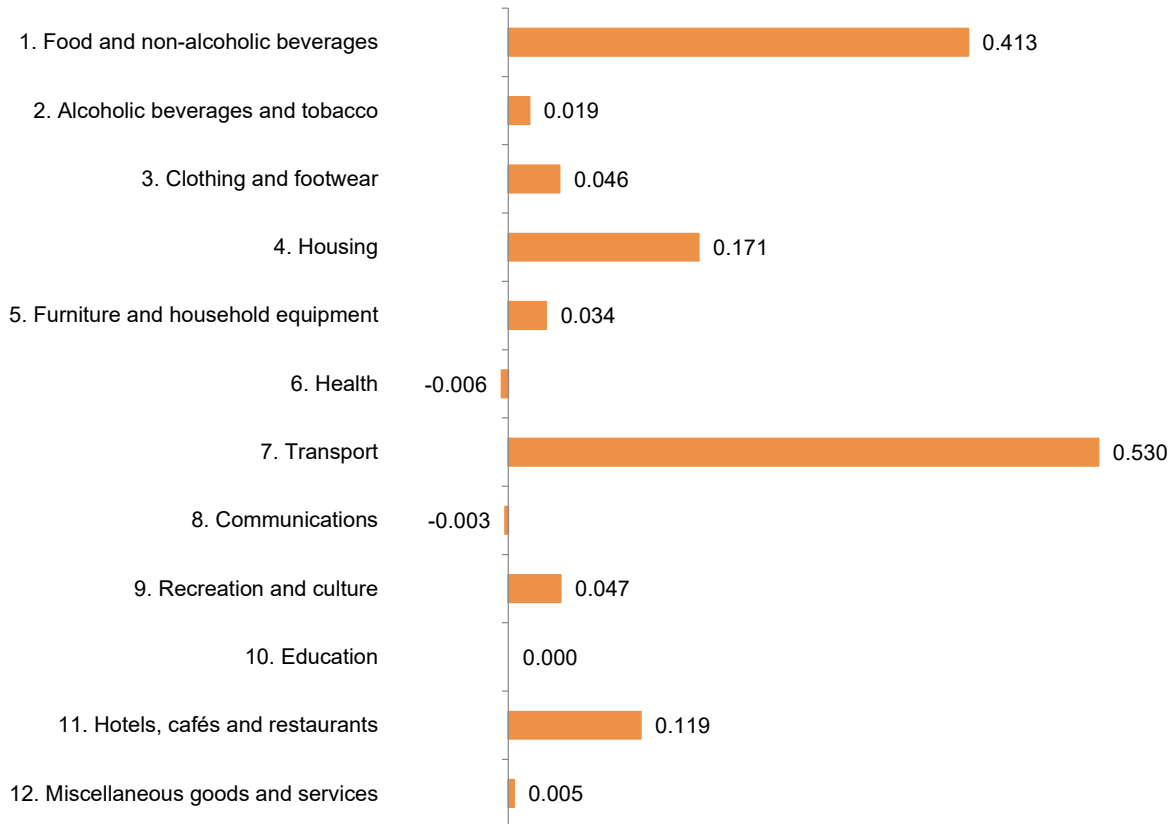
- **Transport**, whose annual variation of 19.2% was more than four points above that registered in May. This was due to the rise in *fuel and lubricant* prices, which was higher this month than the previous year.
- **Food and non-alcoholic beverages**, whose rate stood at 12.9% nearly two points higher than that of the previous month. This was the highest since the beginning of the series, in January 1994. Of note was the increase in the prices of *fruits*, which was higher than the previous year, of *vegetables*, which fell in June of last year, and of *meat, bread and cereals* and *milk, cheese and eggs*, which were higher this month than in 2021.

Also worth noting in this group - while in the opposite direction - was the decrease in the prices of *oils and fats*, compared to the increase in June of the previous year.

- **Housing**, whose variation increased by one and a half points, to 19.0%. This was because the prices of *heating fuels* and *electricity* rose more this month than in 2021.

- **Hotels, cafes and restaurants** had a rate of 7.2% That was nine tenths higher than the previous month, and was caused by the increase in the price of *restaurants* and *accommodation services*, which was higher than that registered in June 2021.

## Contribution of groups to the annual rate of the CPI



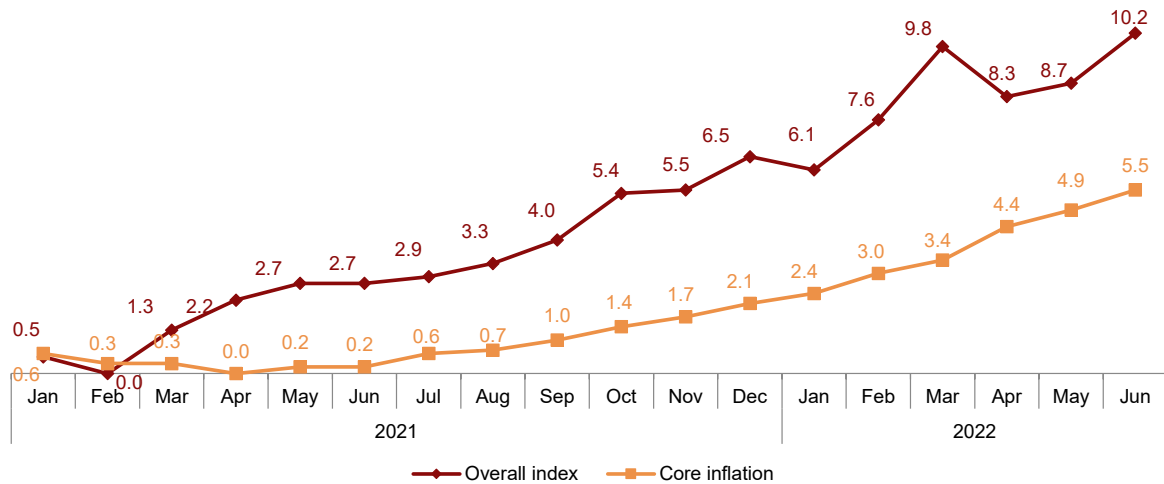
## Annual rate difference Overall CPI

1.5

The annual variation rate of core inflation (general index excluding unprocessed food and energy products) increased six tenths, to 5.5%. It was highest rate since August 1993; the difference with the general CPI was more than four and a half points.

## Annual CPI Rate

Overall and core index. Percentage

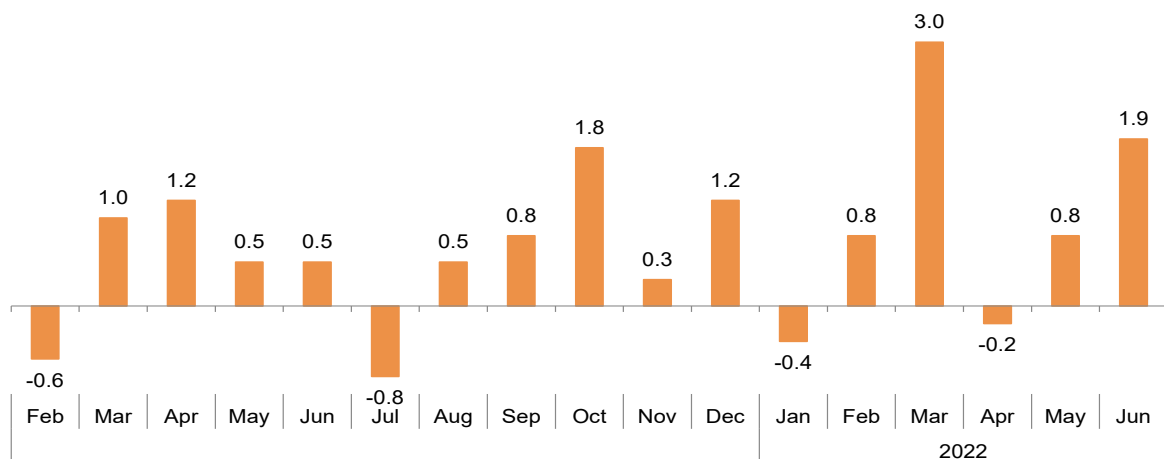


## Monthly evolution of consumer prices

In June, the monthly change of the overall CPI was 1.9%.

## Monthly CPI Rate

General index. Percentage



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

- **Transport**, with a rate of 4.9% and a contribution of 0.670. This was caused by an increase in the prices of *fuels and lubricants* and, to a lesser extent, of *motor cars*.
- **Housing**, which presented a variation of 3.4% as a result of the rise in *electricity* prices and, to a lesser extent, of *liquid fuels*. The contribution of this group to the general CPI was 0.472.

- **Food and non-alcoholic beverages**, which showed a variation rate of 1.8%. This was due to general price increases in all of its components. Among the increases, those of *fruits, meat, bread and cereals* and *milk, cheese and eggs* stood out. The contribution of this group to the overall index was 0.412.
- **Hotels, cafes and restaurants** showed a rate of 1.3% and a contribution of 0.173. This was a consequence of the increase in the prices of *Restaurants, cafés and the like* and *Accommodation services*.
- **Leisure and culture**, with a variation of 1.2% and a contribution of –0.075, primarily due to the increase in the prices of *package holidays*.

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

- **Clothing and footwear**, with a rate of –0.6% and a contribution of –0.034, due to price decreases during the winter sales season.

A more detailed analysis shows the divisions that most affected the monthly rate of the CPI during the month of June.

## Classes with the greatest positive contribution to the CPI monthly rate

Classes	Monthly rate (%)	Contribution
<b>Food products</b>		
Fresh fruits	9.5	0.215
Meat	1.1	0.061
Bread and cereals	1.6	0.054
Milk, cheese and eggs	1.6	0.047
Food products n.e.c.	1.8	0.013
Fish and seafood	0.5	0.013
<b>Other classes</b>		
Fuels and lubricants for personal vehicles	9.9	0.631
Electricity	9.1	0.316
Liquid fuels	13.8	0.126
Restaurants, cafés and the like	0.8	0.090
Accommodation services	7.0	0.083
Tourist packages	10.0	0.063
Other appliances, articles and products for personal care	1.2	0.022
Non-durable household goods	1.3	0.020
Cars	0.7	0.020
Gas	0.6	0.010

## Classes with the greatest negative contribution to the monthly rate of CPI

Classes	Monthly rate (%)	Contribution
<b>Other classes</b>		
Clothes	-0.8	-0.035

## Results by Autonomous Communities. Annual variation rates

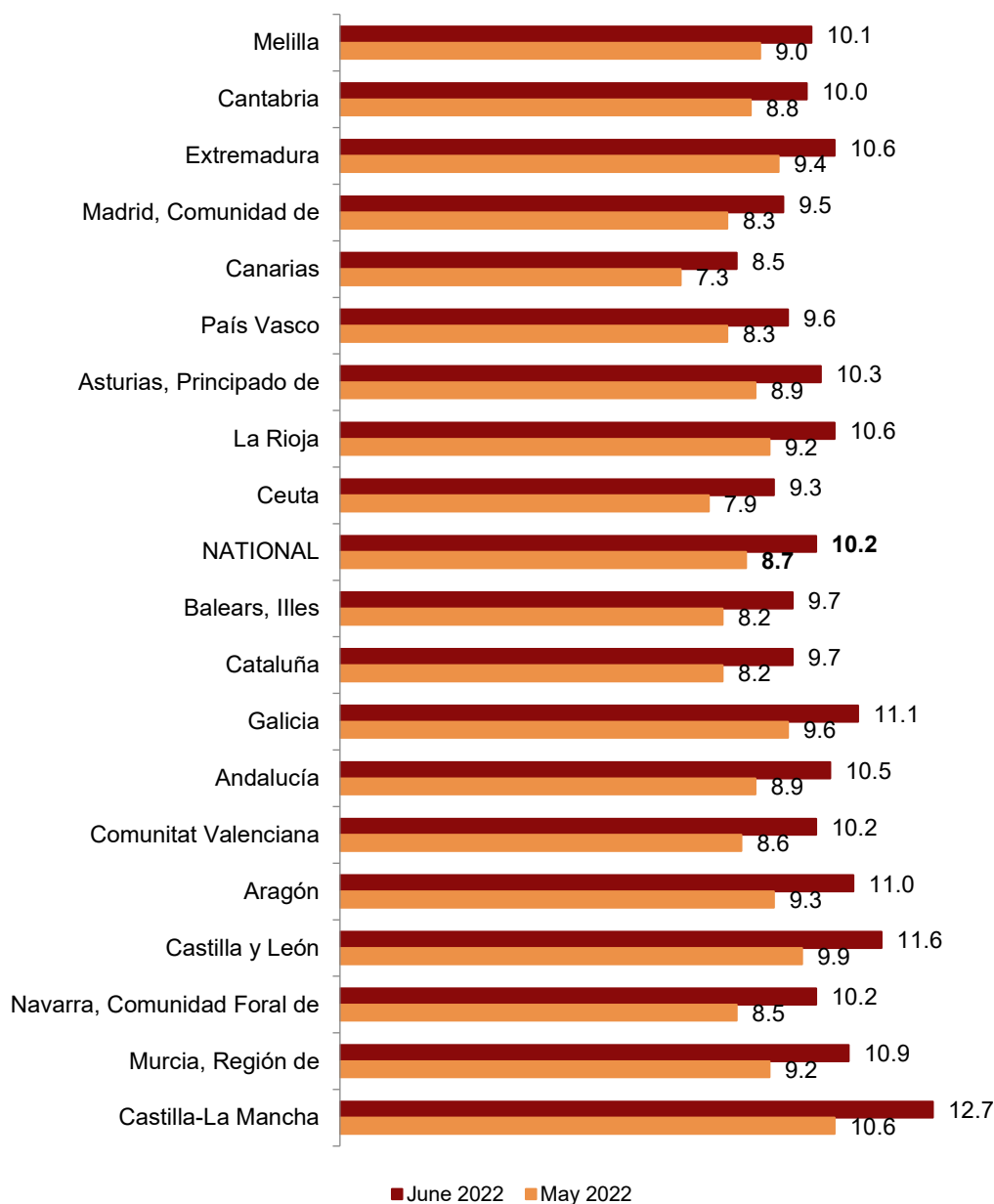
The annual rate of the CPI increased in June compared to May in all the Autonomous Communities.

The greatest increases occurred in Castilla-La Mancha, with a rise of 2.1 points, and in Región de Murcia, Comunidad de Navarra, Castilla y León and Aragón, with increases of 1.7 points across the board.

For its part, the smallest increases, of 1.2 points, occurred in Cantabria, Extremadura, Comunidad de Madrid and Canarias.

## Annual rates of CPI

Autonomous Communities and Cities. Percentage



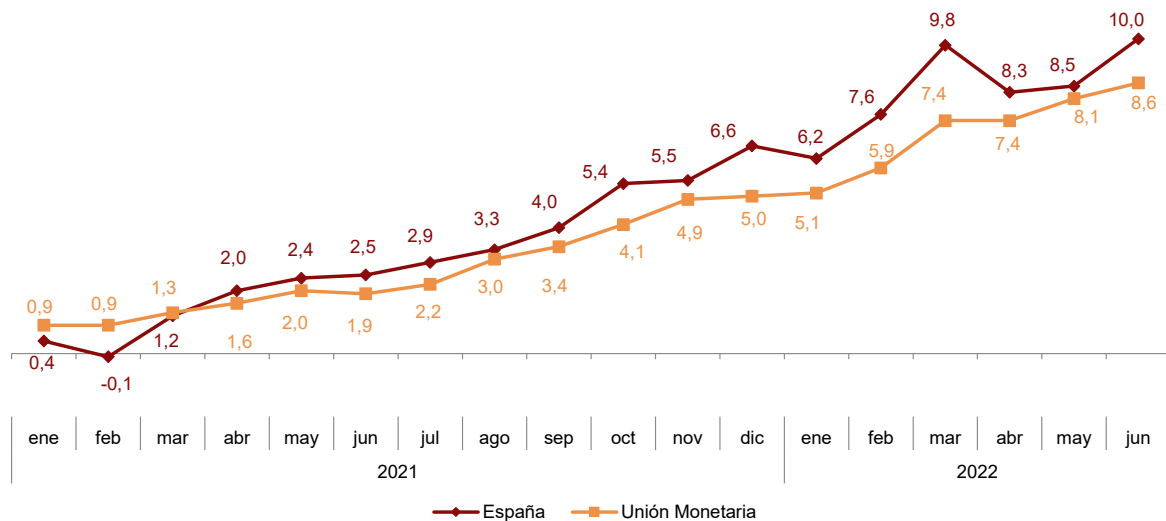
## Harmonised Index of Consumer Prices (HICP)

In June, the annual variation rate of the HICP stood at 10.0%, one and half percentage point above that registered in the previous month.

The monthly variation of the HICP was 1.9%.

### Annual HICP Evolution. Base 2015

Overall index. Spain and Monetary Union<sup>1</sup>



<sup>1</sup> The latest data from the Monetary Union refers to the flash estimate

## Consumer Price Index at Constant Taxes

In June, the annual variation rate of the Consumer Price Index at Constant Taxes (CPI-CT) stood at 11.1%, eight tenths above that recorded by the general CPI.

The monthly change of the CPI-CT was 1.9%.

In turn, the HICP at Constant Taxes (HICP-CT) registered an annual rate of 10.9%, nine tenths more than that of the HICP.

The monthly variation rate of the HICP-CT was 1.9%.

## 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](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 June 2022

### 1. National indices: overall index and divisions

Division	Index	% Change			Contribution	
		Monthly	Year to date	Annual	Monthly	Year to date
ALL ITEMS	110.3	1.9	6.1	10.2		
1. Food and non-alcoholic beverages	112.6	1.8	9.4	12.9	0.412	2.133
2. Alcoholic beverages and tobacco	103.6	0.4	2.8	4.1	0.013	0.086
3. Clothing and footwear	107.8	-0.6	-1.5	2.4	-0.034	-0.088
4. Housing	117.7	3.4	4.4	19.0	0.472	0.627
5. Furniture and household equipment	106.7	0.7	5.1	6.5	0.040	0.294
6. Health	101.1	0.0	0.6	1.1	0.001	0.026
7. Transport	119.2	4.9	15.2	19.2	0.670	1.971
8. Communications	99.9	-0.1	0.5	-0.3	-0.002	0.016
9. Recreation and culture	102.8	1.2	1.5	3.1	0.075	0.095
10. Education	100.8	0.0	0.0	1.2	0.000	0.000
11. Hotels, cafés and restaurants	107.1	1.3	5.6	7.2	0.173	0.725
12. Miscellaneous goods and services	103.7	0.5	2.8	3.6	0.032	0.175

### 2. National indices:special aggregates

Special aggregate	Index	% Change		
		Monthly	Year to date	Annual
Processed food, beverages and tobacco	110.7	1.0	8.5	11.0
Unprocessed food	113.1	2.8	9.0	13.6
Food, beverages and tobacco	111.5	1.6	8.6	11.9
Unprocessed food and energy	127.7	6.2	14.1	28.9
Industrial goods	116.6	3.2	7.7	16.1
Durable industrial goods	104.7	0.4	3.5	4.7
Energy products	139.0	8.7	17.9	40.8
Fuels	139.6	8.5	29.9	40.7
Industrial goods excluding energy	114.0	2.6	9.3	13.0
Industrial goods excluding energy products	105.6	0.3	2.4	4.2
Services	103.8	0.7	2.9	3.8
Services without rentals for housing	104.0	0.8	3.1	4.0
Overall index excluding food, beverages and tobacco	109.8	1.9	5.2	9.6
Overall index excluding rentals for housing	110.6	1.9	6.2	10.5
Overall index excluding energy products	106.5	0.9	4.4	6.3
CORE INFLATION (Overall index excluding unprocessed food and energy products)	105.8	0.7	3.9	5.5
Overall index excluding tobacco	110.4	1.9	6.2	10.4
Overall index excluding services	114.4	2.5	8.1	14.3
Overall index excluding liquid fuels	108.1	1.2	4.2	8.0



## 3. National indices: headings

	Index	Monthly		Year to date		Annual
		% Change	Contribution	% Change	Contribution	% Change
01. Cereals and by-products	117.7	1.7	0.033	13.3	0.239	18.4
02. Bread	113.4	1.4	0.021	10.5	0.149	13.9
03. Bovine meat	112.2	0.8	0.008	7.0	0.064	13.1
04. Sheep meat	107.2	1.1	0.003	-9.6	-0.027	11.2
05. Swine meat	108.7	1.3	0.012	8.7	0.076	8.6
06. Poultry meat	114.4	0.5	0.005	10.5	0.099	14.1
07. Other meats	106.9	1.3	0.033	5.8	0.149	6.9
08. Fresh and frozen fish	109.2	-0.3	-0.004	2.4	0.032	10.7
09. Crustaceans, molluscs and processed fish	109.6	1.2	0.018	7.5	0.113	9.9
10. Eggs	122.9	0.3	0.001	18.8	0.053	23.9
11. Milk	118.9	3.3	0.026	14.4	0.108	20.4
12. Dairy products	111.9	1.1	0.020	9.6	0.163	12.0
13. Oils and fats	136.9	-1.3	-0.009	25.2	0.147	37.0
14. Fresh fruits	121.6	11.0	0.215	18.3	0.349	19.3
15. Canned and dried fruit	104.1	-0.1	0.000	3.8	0.012	4.0
16. Fresh pulses and vegetables	109.7	-0.1	-0.002	5.6	0.074	14.1
17. Processed pulses and vegetables	110.5	0.5	0.004	8.5	0.062	10.8
18. Potatoes and their preparations	113.4	1.6	0.006	12.9	0.049	10.8
19. Coffee, cocoa and infusions	110.8	0.1	0.000	7.3	0.037	11.4
20. Sugar	107.6	1.3	0.001	6.5	0.005	7.6
21. Other food products	109.4	1.4	0.020	8.7	0.122	9.0
22. Mineral water, soft drinks and juices	106.5	0.2	0.002	5.6	0.058	6.8
23. Alcoholic beverages	105.9	0.6	0.007	6.4	0.078	6.1
24. Tobacco	102.1	0.3	0.006	0.5	0.009	2.7
25. Clothing for men	105.9	-0.8	-0.010	-5.8	-0.088	4.6
26. Clothing for women	108.6	-0.9	-0.018	-1.3	-0.029	1.9
27. Clothing for children and babies	109.8	-0.8	-0.006	3.2	0.025	-1.5
28. Clothing accessories and repair of clothing	99.7	-0.5	-0.001	-9.0	-0.010	-0.4
29. Footwear for men	108.6	0.5	0.002	2.8	0.015	3.9
30. Footwear for women	106.4	0.0	0.000	-1.4	-0.009	1.5
31. Footwear for children	111.9	-0.3	-0.001	3.4	0.008	7.0
33. Rental housing	101.3	0.2	0.005	1.1	0.036	1.4
34. Heating, lighting and water supply	132.3	6.4	0.453	6.9	0.506	35.0
35. Maintenance of the dwelling	103.0	0.4	0.014	2.4	0.085	3.1
36. Furniture and floor coverings	109.4	0.7	0.008	6.1	0.071	9.1
37. Household textiles and decorations	107.6	0.8	0.004	4.2	0.021	5.6
38. Household appliances including repair	105.6	0.4	0.003	4.3	0.040	5.8
39. Household utensils and tools	106.1	0.7	0.003	4.4	0.017	5.9
40. Non-durable household goods	109.1	1.3	0.020	8.2	0.125	9.1
41. Household services	102.1	0.1	0.001	1.6	0.020	2.1
42. Medical and a like services	103.3	0.1	0.002	2.6	0.044	3.3
43. Medicaments and therapeutic equipment	100.2	-0.1	-0.001	-0.1	-0.004	0.1
44. Personal transport	119.7	5.0	0.662	15.6	1.946	19.7
45. Public urban transport	100.3	0.2	0.001	0.2	0.001	0.3
46. Public intercity transport	105.1	1.6	0.008	5.0	0.024	5.5
47. Communications	99.9	-0.1	-0.002	0.5	0.016	-0.3
48. Recreational items	102.0	0.2	0.003	1.2	0.021	2.5
49. Publications	103.7	0.1	0.000	2.3	0.010	4.0
50. Recreation	101.5	0.2	0.004	1.1	0.032	1.4
51. Infant and primary education	100.8	0.0	0.000	0.0	0.000	1.2
52. Secondary education	101.3	0.0	0.000	0.0	0.000	2.0
53. Tertiary education	100.6	0.0	0.000	0.0	0.000	0.8
54. Other educational costs	104.0	0.9	0.005	3.3	0.018	4.0
55. Personal effects	104.8	1.2	0.022	3.8	0.074	4.9
56. Tourism and catering	107.5	1.8	0.236	5.6	0.739	7.6
57. Other goods and services	103.1	0.2	0.010	2.1	0.088	3.0

## 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
												</

## 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
		<b>Castilla y León</b>				<b>Castilla-La Mancha</b>				<b>Cataluña</b>		
ALL ITEMS	111.6	2.1	6.9	11.6	112.7	2.4	7.8	12.7	109.8	1.9	5.9	9.7
1. Food and non-alcoholic beverages	113.7	1.8	10.3	13.7	114.6	2.7	11.0	14.7	110.7	1.5	7.6	11.0
2. Alcoholic beverages and tobacco	103.5	0.3	2.7	3.8	103.8	0.5	2.9	4.1	103.4	0.2	2.5	3.7
3. Clothing and footwear	106.9	-0.8	-2.5	2.7	108.9	-0.4	-0.9	4.0	110.9	0.3	0.3	4.9
4. Housing	124.3	4.8	9.2	25.9	128.3	5.3	11.5	30.0	116.5	3.0	5.1	17.8
5. Furniture and household equipment	106.3	0.5	4.5	6.4	106.6	0.5	5.3	6.4	106.5	0.6	5.0	6.3
6. Health	100.7	0.2	0.0	0.7	100.5	0.0	0.1	0.5	101.6	0.3	1.3	1.6
7. Transport	119.8	5.1	15.6	19.8	120.0	5.1	15.9	20.2	119.4	5.0	15.5	19.3
8. Communications	99.9	-0.1	0.5	-0.3	100.0	-0.1	0.5	-0.2	99.9	-0.1	0.4	-0.3
9. Recreation and culture	102.4	1.2	1.0	2.7	102.0	1.2	1.2	2.1	103.1	1.4	2.2	3.2
10. Education	100.4	0.0	0.0	0.5	101.2	0.0	0.1	1.6	101.1	0.0	0.0	1.6
11. Hotels, cafés and restaurants	106.9	1.3	4.9	6.8	107.6	1.2	5.9	7.6	106.6	1.8	5.6	6.8
12. Miscellaneous goods and services	103.7	0.5	2.9	3.8	103.9	0.2	3.0	3.8	103.2	0.4	2.5	3.2
		<b>Comunitat Valenciana</b>				<b>Extremadura</b>				<b>Galicia</b>		
ALL ITEMS	110.3	1.9	6.0	10.2	110.9	1.8	6.5	10.6	111.3	2.0	6.9	11.1
1. Food and non-alcoholic beverages	113.3	1.7	10.0	13.7	114.9	2.0	12.4	14.7	112.4	1.8	9.6	12.6
2. Alcoholic beverages and tobacco	103.5	0.8	2.6	3.8	103.4	0.2	2.5	3.6	105.0	0.3	4.5	5.2
3. Clothing and footwear	106.6	-1.3	-2.0	0.2	102.2	-1.9	-6.4	-3.2	108.5	-0.9	-1.5	3.5
4. Housing	117.5	3.6	2.0	19.0	118.6	3.8	2.4	20.0	122.3	4.2	6.9	23.8
5. Furniture and household equipment	106.8	0.6	5.1	6.4	105.1	0.7	4.3	4.7	107.6	0.5	5.7	7.2
6. Health	101.2	-0.2	-0.1	1.3	100.5	0.0	0.1	0.1	101.8	0.1	1.1	1.3
7. Transport	120.1	5.1	16.2	20.1	120.7	5.3	16.0	20.8	119.7	5.0	15.9	19.5
8. Communications	99.8	-0.1	0.4	-0.4	99.8	-0.1	0.4	-0.4	99.9	-0.1	0.4	-0.3
9. Recreation and culture	102.1	1.1	0.9	2.5	101.3	1.0	-0.1	1.8	102.5	1.2	1.2	3.0
10. Education	100.9	0.0	0.1	1.3	100.6	0.0	0.0	0.8	100.9	0.0	0.0	1.3
11. Hotels, cafés and restaurants	106.9	1.8	5.6	7.0	107.3	0.7	5.9	7.5	108.4	1.5	7.2	8.8
12. Miscellaneous goods and services	104.4	0.4	3.3	4.2	103.9	0.3	3.0	3.8	103.9	1.0	3.1	3.6

## 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

## Consumer Price Index at Constant Tax Rates

Base 2021

June 2022

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

Division	Index	% Change	
		Monthly	Annual
<b>OVERALL INDEX AT CONSTANT TAX RATES</b>	110.8	1.9	11.1
1. Food and non-alcoholic beverages	112.6	1.8	13.0
2. Alcoholic beverages and tobacco	103.6	0.4	4.1
3. Clothing and footwear	107.8	-0.6	2.4
4. Housing	121.3	3.4	25.4
5. Furniture and household equipment	106.7	0.7	6.5
6. Health	101.1	0.0	1.1
7. Transport	119.2	4.9	19.2
8. Communications	99.9	-0.1	-0.3
9. Recreation and culture	102.8	1.2	3.1
10. Education	100.8	0.0	1.2
11. Hotels, cafés and restaurants	107.1	1.3	7.2
12. Miscellaneous goods and services	103.6	0.5	3.6

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

Special aggregate	Índice	% Variación	
		Mensual	Anual
<b>OVERALL INDEX AT CONSTANT TAX RATES</b>	110.8	1.9	11.1
Processed food, beverages and tobacco	110.7	1.0	11.0
Unprocessed food	113.1	2.8	13.6
Food, beverages and tobacco	111.5	1.6	11.9
Unprocessed food and energy	130.4	6.2	33.5
Industrial goods	118.2	3.2	18.7
Durable industrial goods	104.7	0.4	4.7
Energy products	143.6	8.7	49.2
Fuels	139.6	8.5	40.7
Industrial goods excluding energy	114.0	2.6	13.0
Industrial goods excluding energy products	105.6	0.3	4.2
Services	103.8	0.7	3.8
Services without rentals for housing	104.0	0.8	4.0
Overall index excluding food, beverages and tobacco	110.6	1.9	10.9
Overall index excluding rentals for housing	111.1	1.9	11.5
Overall index excluding energy products	106.5	0.9	6.3
CORE INFLATION (Overall index excluding unprocessed food and energy products)	105.8	0.7	5.5
Overall index excluding tobacco	111.0	1.9	11.3
Overall index excluding services	115.4	2.5	15.8
Overall index excluding liquid fuels	108.7	1.2	8.9
<b>OVERALL INDEX AT CONSTANT TAX RATES AND SUBSIDIES</b>	110.8	1.9	11.1

## Harmonised Index of Consumer Prices, 2015=100 June 2022

### 1. National indices: overall index and divisions

Division	Index	% Change	
		Monthly	Annual
ALL ITEMS	118.22	1.9	10.0
1. Food and non-alcoholic beverages	123.75	1.8	13.0
2. Alcoholic beverages and tobacco	109.47	0.4	4.1
3. Clothing and footwear	113.41	-1.3	-3.6
4. Housing	126.41	3.4	18.8
5. Furniture and household equipment	108.66	0.7	6.6
6. Health	104.43	0.0	1.0
7. Transport	129.45	4.8	18.7
8. Communications	102.55	-0.1	-0.3
9. Recreation and culture	102.25	1.8	4.1
10. Education	104.99	0.0	1.2
11. Hotels, cafés and restaurants	119.12	1.9	9.0
12. Miscellaneous goods and services	111.41	0.4	3.7

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

All items	Index	% Change	
		Monthly	Annual
HICP at Constant Tax Rates	119.01	1.9	10.9
HICP	118.22	1.9	10.0