

14 November 2018

**Consumer Price Index (CPI). Base 2016**  
**Harmonised Index of Consumer Prices (HICP). Base 2015**  
October 2018

**Main results**

- The annual variation rate of CPI in October is 2.3%, the same as that recorded the previous month.
- The annual rate of core inflation increases two tenths, reaching 1.0%.
- The monthly rate of the overall index is 0.9%.
- The annual rate of the Harmonised Index of Consumer Prices (HICP) stands at 2.3%, remaining the same as in September.

**Annual evolution of consumer prices**

The annual rate of the overall Consumer Price Index (CPI) in October was 2.3%, the same as that recorded the previous month.

The groups with the greatest positive contribution to this annual rate increase were:

- **Transport**, with a variation rate of 5.7%, seven tenths above that of the previous month. This behaviour was due to the fact that the prices of *fuels and lubricants* rose more this month than in October 2017, and to the increase in the prices of *air transport*, compared with the fall recorded in the same month last year.
- **Recreation and culture**, whose annual rate increased one point, to 0.0%, mainly because the prices of *package holidays* decreased this month less than they did in October 2017.

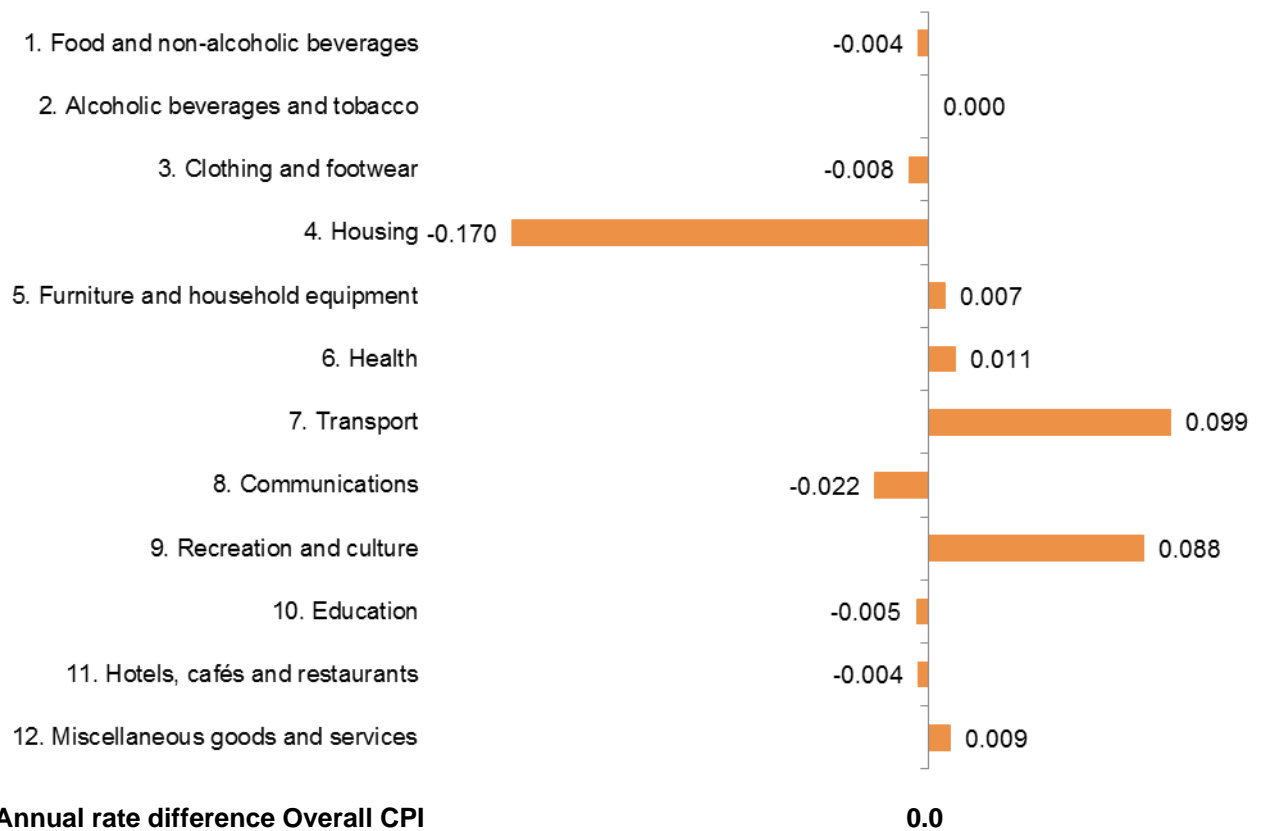
In turn, among the groups with a negative contribution worth noting were:

- **Housing**, whose annual variation decreased more than one percentage point, standing at 4.0%. Of note in this evolution was the decrease in the prices of *electricity*, compared to the increase in the previous year.

It is also worth noting, although in the opposite direction, the increase in gas prices, which fell in October 2017.

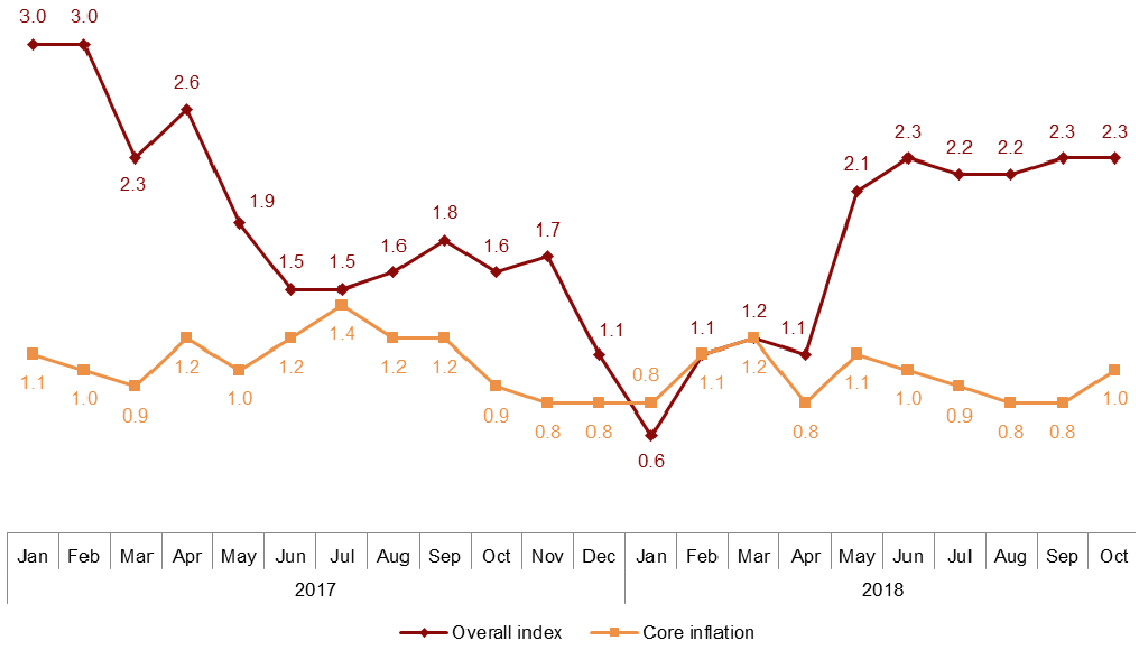
- **Communications**, with a variation rate of 2.0%, six tenths lower than the previous month, mostly due to the fact that the prices of *telephone and telefax services* dropped this month more than they did last year.

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



The annual variation rate of core inflation (overall index excluding unprocessed food and energy) increased by two tenths to 1.0%, standing almost one and a half points below that of the overall CPI.

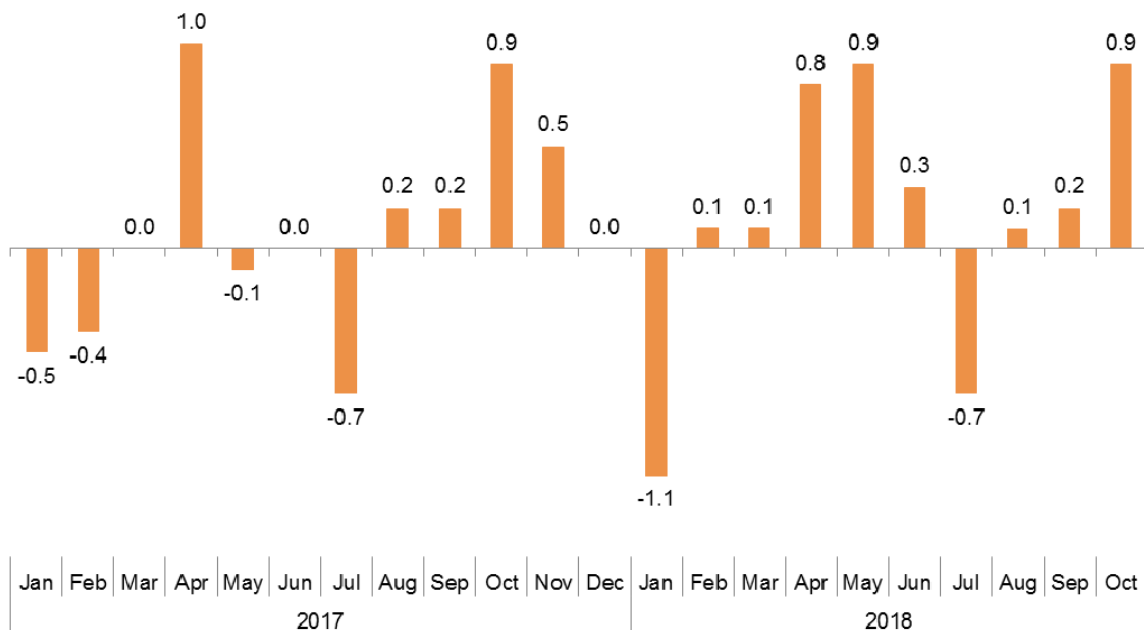
**Annual evolution of CPI**  
Overall and core index



**Monthly evolution of consumer prices**

In October, the monthly variation rate of the overall CPI was 0.9%.

**Monthly evolution of CPI**  
Overall index



The groups with the greatest positive contribution to the overall index were:

- **Clothing and footwear**, with a variation rate of 11.1%, which reflects the behaviour of prices in the new winter season. The contribution of this group to the overall CPI was 0.648.
- **Food and non-alcoholic beverages**, with a variation of 1.2% and a contribution of 0.238, as a result of the increase in the prices of *Fruit* and, to a lesser extent, of *vegetables*.
- **Transport**, with a rate of 0.6%, and a contribution of 0.098, due to the rise in the prices of *fuels and lubricants*.

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

- **Recreation and culture**, which registered a variation of -0.6%, mainly due to the decrease in the prices of *package holidays*. Its contribution to the overall index was -0.048.
- **Hotels, cafés and restaurants**, with a rate of -0.4% and a contribution of -0.046, due to the decrease in the prices of *accommodation services*.
- **Communications**, with a variation rate of -0.7% and a contribution of -0.027 in the overall index, due to the decrease in the prices of *telephone services*.

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

### **Main upward contributions to the CPI monthly rate**

<b>Classes</b>	<b>Monthly rate (%)</b>	<b>Contribution</b>
<b>Food</b>		
Fruit	7.0	0.138
Vegetables	3.3	0.061
Fish and seafood	0.6	0.014
<b>Other classes</b>		
Garments	12.7	0.525
Shoes and other footwear	7.1	0.106
Fuels and lubricants for personal transport equipment	1.5	0.097
Gas	6.3	0.096
Liquid fuels	3.2	0.019
Other articles of clothing and clothing accessories	13.4	0.017

### **Main downward contributions to the CPI monthly rate**

<b>Classes</b>	<b>Monthly rate (%)</b>	<b>Contribution</b>
<b>Food</b>		
Oils and fats	-1.0	-0.006
<b>Other classes</b>		
Electricity	-3.1	-0.114
Accommodation services	-4.7	-0.056
Package holidays	-3.2	-0.051
Telephone and telefax services	-0.7	-0.025

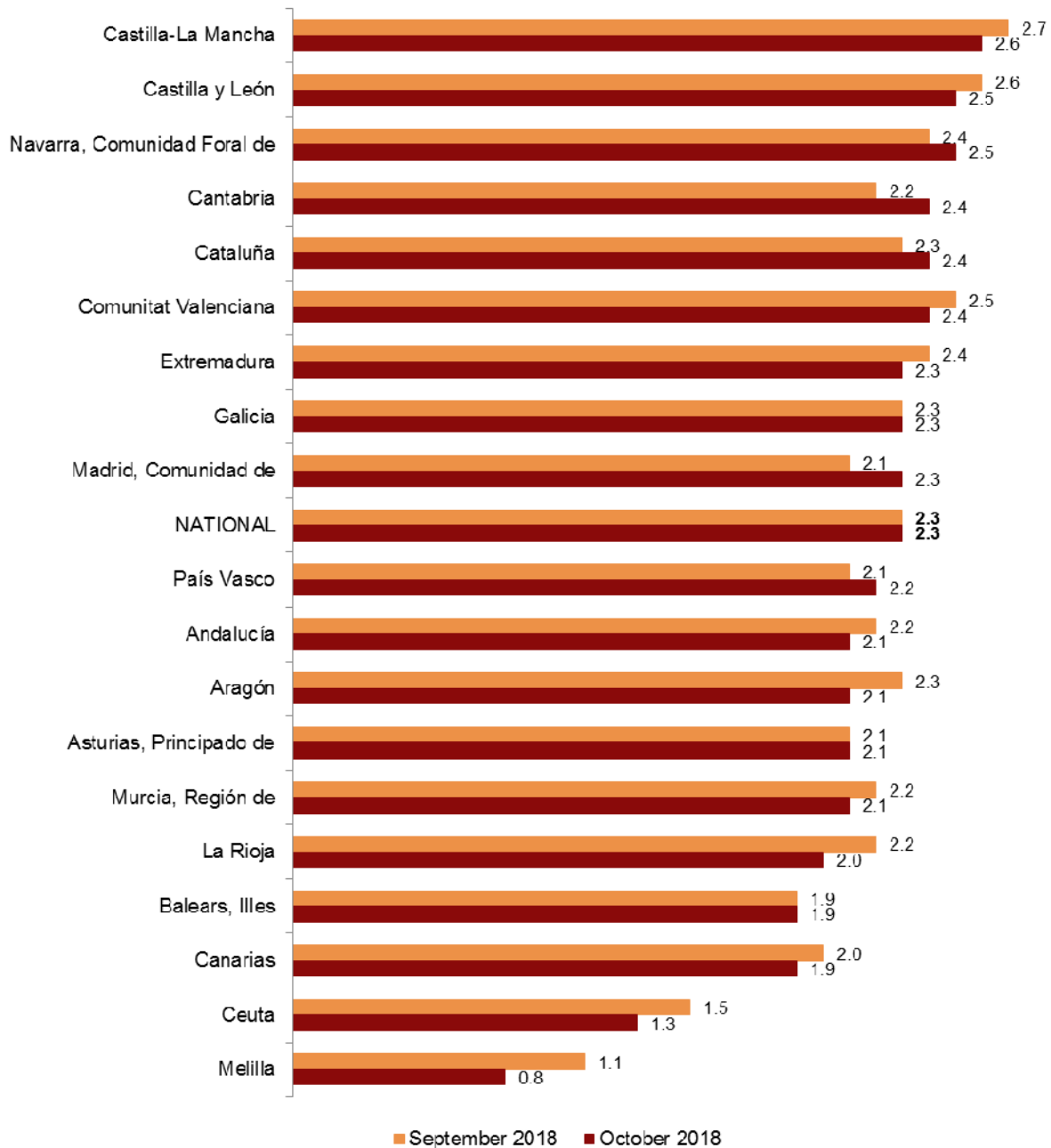
**Results by Autonomous Communities. Annual variation rates**

The annual rate of CPI decreased in nine Autonomous Communities in October with respect to September, remained unchanged in three and increased in the other five. The largest decreases occurred in Aragón and La Rioja, with a decrease of two tenths in both.

On the other hand, Cantabria and Comunidad de Madrid were the Autonomous Communities where the annual rate increased the most, with increases of two tenths in each of them.

**Annual rates of CPI**

Autonomous Communities and Cities



## Harmonised Index of Consumer Prices (HICP)

In October, the annual variation rate HICP stood at 2.3%, the same as that recorded the previous month.

The monthly change of the HICP was 0.7%.

### Annual evolution of HICP. 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 October, the annual variation rate of the Consumer Price Index at Constant Taxes (CPI-CT) stood at 2.3%, remaining the same as that of the overall CPI.

The monthly change of the CPI-CT was 0.9%.

In turn, the HICP at Constant Taxes (HICP-CT) registered an annual rate of 2.4%, one tenth above that of the HICP.

The monthly variation rate of the HICP-CT was 0.7%.

## Review and update of data

The data published today are definitive and are 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:** monthly continuous survey.

**Base period:** 2016 (CPI) and 2015 (HICP).

**Reference period of the weightings:** the year preceding the current year.

**Sample of municipalities:** 177.

**Number of products:** 479 (CPI) and 478 (HICP).

**Number of observations:** approximately 220,000 monthly prices.

**Functional classification:** ECOICOP.

**General calculation method:** Chained Laspeyres.

**Collection method:** interviewers in establishments and centralised collection for special products.

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

[http://www.ine.es/en/metodologia/t25/t2530138\\_16\\_en.pdf](http://www.ine.es/en/metodologia/t25/t2530138_16_en.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>

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## Consumer Price Index. Base 2016 October 2018

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

Division	Index	% Change			Contribution	
		Monthly	Year to date	Annual	Monthly	Year to date
ALL ITEMS	105.0	0.9	1.8	2.3		
1. Food and non-alcoholic beverages	104.1	1.2	2.1	1.7	0.238	0.398
2. Alcoholic beverages and tobacco	103.9	0.1	1.8	2.1	0.002	0.052
3. Clothing and footwear	108.0	11.1	-1.8	1.0	0.648	-0.121
4. Housing	108.7	0.1	2.9	4.0	0.014	0.383
5. Furniture and household equipment	99.9	0.4	0.0	0.3	0.021	0.001
6. Health	101.1	0.2	0.5	0.4	0.007	0.018
7. Transport	110.3	0.6	4.6	5.7	0.098	0.676
8. Communications	103.4	-0.7	2.4	2.0	-0.027	0.087
9. Recreation and culture	99.8	-0.6	-1.3	0.0	-0.048	-0.112
10. Education	102.1	0.2	0.6	0.7	0.004	0.011
11. Hotels, cafés and restaurants	104.5	-0.4	2.4	1.9	-0.046	0.302
12. Miscellaneous goods and services	102.1	0.2	0.8	1.1	0.015	0.056

### 2. National indices: special aggregates

Special aggregate	Index	% Change		
		Monthly	Year to date	Annual
Processed food, beverages and tobacco	101.9	0.2	0.7	1.0
Unprocessed food	108.5	2.8	4.7	3.5
Food, beverages and tobacco	104.0	1.1	2.0	1.8
Unprocessed food and energy	115.9	1.6	6.8	7.8
Industrial goods	107.4	2.2	2.0	3.4
Durable industrial goods	99.4	0.1	-0.7	-0.8
Energy products	120.4	0.8	8.1	10.7
Fuels	122.6	2.5	11.3	13.8
Industrial goods excluding energy	106.6	2.8	2.1	3.3
Industrial goods excluding energy products	101.8	2.9	-0.8	0.1
Services	103.3	-0.2	1.4	1.6
Services without rentals for housing	103.3	-0.3	1.4	1.6
Overall index excluding food, beverages and tobacco	105.2	0.9	1.7	2.4
Overall index excluding rentals for housing	105.1	0.9	1.8	2.3
Overall index excluding energy products	103.1	0.9	0.9	1.2
CORE INFLATION (Overall index excluding unprocessed food and energy products)	102.6	0.8	0.6	1.0
Overall index excluding tobacco	105.0	0.9	1.8	2.3
Overall index excluding services	106.2	1.8	2.0	2.8
Overall index excluding liquid fuels	103.8	0.9	1.1	1.4



## 3. National indices: headings

	Index	Monthly		Year to date		Annual
		% Change	Contribution	% Change	Contribution	% Change
01. Cereals and by-products	100.5	0.4	0.006	1.2	0.020	1.3
02. Bread	101.4	0.2	0.003	1.2	0.016	1.3
03. Bovine meat	102.4	0.1	0.001	0.9	0.007	1.4
04. Sheep meat	106.7	-0.3	-0.001	-2.3	-0.005	-0.2
05. Swine meat	103.2	-0.2	-0.001	0.2	0.001	-0.2
06. Poultry meat	102.7	-0.5	-0.004	1.0	0.008	1.7
07. Other meats	101.9	0.4	0.009	0.5	0.012	1.3
08. Fresh and frozen fish	105.0	1.2	0.013	-0.5	-0.006	2.3
09. Crustaceans, molluscs and processed fish	107.9	0.0	0.000	1.9	0.024	2.3
10. Eggs	106.1	0.1	0.000	0.3	0.001	5.5
11. Milk	98.9	0.4	0.003	0.1	0.000	0.0
12. Dairy products	100.8	0.1	0.002	0.7	0.010	1.1
13. Oils and fats	98.0	-1.0	-0.006	-8.5	-0.051	-8.1
14. Fresh fruits	117.9	8.1	0.138	18.3	0.288	7.0
15. Canned and dried fruit	99.7	-0.1	0.000	0.0	0.000	-1.0
16. Fresh pulses and vegetables	110.4	6.3	0.060	1.0	0.010	2.6
17. Processed pulses and vegetables	104.1	0.2	0.001	1.1	0.006	1.3
18. Potatoes and their preparations	103.0	0.2	0.001	8.9	0.026	11.1
19. Coffee, cocoa and infusions	101.5	0.0	0.000	0.5	0.002	-0.5
20. Sugar	97.2	0.4	0.000	-0.1	0.000	-1.3
21. Other food products	100.8	0.6	0.007	1.0	0.012	0.9
22. Mineral water, soft drinks and juices	104.2	0.6	0.006	1.9	0.018	2.6
23. Alcoholic beverages	105.5	0.3	0.002	4.9	0.042	4.5
24. Tobacco	103.3	0.0	0.000	0.5	0.011	1.1
25. Clothing for men	110.9	11.7	0.166	-1.7	-0.028	0.5
26. Clothing for women	109.0	14.0	0.275	-2.5	-0.059	1.1
27. Clothing for children and babies	105.0	11.1	0.085	-0.5	-0.004	1.6
28. Clothing accessories and repair of clothing	111.8	9.4	0.017	1.6	0.003	1.2
29. Footwear for men	105.2	6.2	0.034	-1.0	-0.006	0.9
30. Footwear for women	104.0	7.1	0.050	-3.1	-0.024	1.5
31. Footwear for children	102.8	8.8	0.023	-1.3	-0.004	0.7
32. Repair of footwear	103.5	0.2	0.000	1.2	0.000	1.3
33. Rental housing	102.1	0.2	0.005	1.2	0.038	1.4
34. Heating, lighting and water supply	115.9	0.0	0.002	4.7	0.308	6.8
35. Maintenance of the dwelling	102.0	0.2	0.007	1.0	0.038	1.2
36. Furniture and floor coverings	100.7	0.4	0.004	-0.3	-0.003	0.4
37. Household textiles and decorations	97.3	1.4	0.008	-3.4	-0.020	-1.9
38. Household appliances including repair	96.6	-0.1	0.000	-0.6	-0.005	-0.7
39. Household utensils and tools	100.0	0.5	0.002	0.2	0.001	0.3
40. Non-durable household goods	99.8	0.5	0.006	1.0	0.014	0.9
41. Household services	103.7	0.1	0.001	1.6	0.027	1.7
42. Medical and a like services	103.0	0.1	0.002	1.5	0.032	1.6
43. Medicaments and therapeutic equipment	99.8	0.2	0.004	-0.2	-0.004	-0.5
44. Personal transport	111.2	0.7	0.093	5.1	0.691	6.3
45. Public urban transport	101.0	0.0	0.000	0.5	0.004	0.4
46. Public intercity transport	99.2	0.6	0.005	-0.8	-0.007	-0.5
47. Communications	103.4	-0.7	-0.027	2.4	0.087	2.0
48. Recreational items	94.6	0.3	0.007	-1.3	-0.030	-2.0
49. Publications	103.7	0.2	0.002	1.3	0.010	1.6
50. Recreation	101.1	-0.2	-0.005	0.2	0.005	0.3
51. Infant and primary education	103.5	0.2	0.001	1.3	0.008	1.3
52. Secondary education	103.9	0.2	0.001	1.4	0.005	1.4
53. Tertiary education	100.9	0.1	0.001	0.2	0.001	0.2
54. Other educational costs	102.6	0.2	0.001	1.2	0.007	1.8
55. Personal effects	98.1	0.4	0.007	-0.5	-0.010	-0.1
56. Tourism and catering	104.1	-0.7	-0.100	1.4	0.188	1.8
57. Other goods and services	102.8	0.2	0.009	0.9	0.037	1.2

#### 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
	<b>Andalucía</b>				<b>Aragón</b>				<b>Asturias, Principado de</b>			
ALL ITEMS	104.9	0.9	1.6	2.1	104.9	1.1	1.8	2.1	104.6	0.9	1.4	2.1
1. Food and non-alcoholic beverages	104.2	1.3	2.1	1.7	103.3	1.0	1.5	1.3	103.3	1.3	2.2	1.6
2. Alcoholic beverages and tobacco	103.2	0.1	1.2	1.7	103.4	0.2	1.4	1.8	103.8	0.3	1.8	1.9
3. Clothing and footwear	107.6	10.8	-2.1	1.0	108.8	12.0	0.1	1.0	107.2	12.3	-3.7	1.0
4. Housing	108.4	-0.5	1.6	2.7	109.9	0.1	3.6	5.2	109.3	0.3	3.6	4.7
5. Furniture and household equipment	99.3	0.2	-0.1	0.1	99.6	0.6	0.8	0.5	99.7	0.3	0.1	0.0
6. Health	100.3	0.3	0.3	0.0	100.4	0.1	-0.1	-0.1	98.7	-0.7	-0.8	-1.0
7. Transport	110.2	0.6	4.4	5.6	109.6	0.9	4.4	5.6	109.8	0.7	4.0	5.1
8. Communications	103.5	-0.7	2.4	2.1	103.6	-0.7	2.5	2.1	103.0	-0.7	2.2	1.7
9. Recreation and culture	99.8	-0.4	-0.9	-0.1	99.4	-0.4	-1.3	-0.2	99.3	-0.4	-1.7	0.2
10. Education	103.6	0.7	1.4	1.4	102.2	0.7	1.0	1.0	100.7	-2.3	-2.3	-2.2
11. Hotels, cafés and restaurants	104.5	-0.2	2.5	2.1	105.0	-0.2	2.5	0.9	103.6	-0.7	1.6	1.4
12. Miscellaneous goods and services	101.3	0.1	0.6	0.7	101.3	0.2	0.6	0.8	103.3	0.0	1.5	1.5
	<b>Balears, Illes</b>				<b>Canarias</b>				<b>Cantabria</b>			
ALL ITEMS	104.5	0.4	1.3	1.9	104.3	0.8	1.5	1.9	105.0	1.0	1.5	2.4
1. Food and non-alcoholic beverages	103.8	1.5	2.0	1.5	104.3	1.2	1.1	1.1	104.1	1.1	2.1	2.2
2. Alcoholic beverages and tobacco	103.4	-0.1	1.2	1.5	110.5	0.0	5.8	5.3	103.9	0.3	2.1	2.6
3. Clothing and footwear	103.6	7.5	-5.5	0.9	106.5	11.1	-1.1	1.0	105.6	9.5	-4.7	0.7
4. Housing	108.7	-0.4	2.4	3.6	105.8	-0.5	0.8	1.7	108.1	0.1	2.9	3.9
5. Furniture and household equipment	99.6	0.7	-1.0	-0.1	97.8	-0.2	-0.7	-0.3	100.6	1.0	0.5	0.7
6. Health	102.1	0.0	1.9	1.8	99.6	0.1	0.4	-0.3	101.2	0.2	1.0	1.0
7. Transport	107.8	0.7	2.9	3.7	109.1	0.6	5.3	5.9	111.9	0.8	5.1	6.2
8. Communications	104.1	-0.7	2.7	2.5	103.4	-0.7	2.4	2.0	104.4	-0.7	2.9	2.7
9. Recreation and culture	99.2	0.0	-1.3	-0.5	99.5	-0.5	-0.4	0.2	98.1	-0.1	-2.9	-1.4
10. Education	102.8	-0.6	0.7	0.7	100.6	-1.2	-0.7	-0.7	100.7	-0.1	0.3	0.3
11. Hotels, cafés and restaurants	105.4	-2.3	3.3	1.8	104.1	0.3	1.2	1.9	103.9	-0.5	1.6	1.5
12. Miscellaneous goods and services	103.2	-0.1	1.0	1.3	101.4	0.0	0.1	0.4	102.3	0.7	1.0	1.4

#### 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	105.5	1.0	2.0	2.5	105.6	1.2	2.1	2.6	105.3	0.9	1.9	2.4
1. Food and non-alcoholic beverages	104.0	1.0	1.8	1.5	104.5	1.4	2.0	1.6	105.0	1.2	2.3	2.1
2. Alcoholic beverages and tobacco	103.7	0.0	1.6	1.9	103.7	0.0	1.8	2.1	103.9	0.1	1.8	2.1
3. Clothing and footwear	109.3	11.0	-1.0	1.0	109.4	12.8	-1.1	0.8	107.3	11.0	-3.4	1.1
4. Housing	111.0	0.3	4.1	5.5	112.2	0.3	4.7	6.3	108.1	0.5	3.5	4.4
5. Furniture and household equipment	100.2	0.3	0.3	0.5	99.1	0.5	-0.2	0.0	100.9	0.4	0.4	0.4
6. Health	101.8	0.5	0.6	0.6	101.0	0.0	0.4	-0.1	102.0	0.0	0.3	0.7
7. Transport	110.6	0.6	4.7	6.0	110.5	0.5	4.6	5.8	111.3	0.7	4.8	6.0
8. Communications	103.5	-0.7	2.4	2.1	103.9	-0.7	2.6	2.3	103.2	-0.7	2.3	1.9
9. Recreation and culture	99.5	-0.4	-1.6	-0.3	98.8	-0.8	-1.3	-0.2	100.1	-0.8	-1.6	-0.1
10. Education	101.5	0.0	0.1	0.1	102.2	0.6	0.8	0.9	102.3	0.5	1.0	1.0
11. Hotels, cafés and restaurants	104.8	0.1	2.9	2.2	103.7	-0.2	2.3	2.2	104.6	-0.5	2.8	1.5
12. Miscellaneous goods and services	101.7	0.2	0.9	1.1	101.7	0.2	0.5	1.0	103.2	0.3	1.4	1.5
	<b>Comunitat Valenciana</b>				<b>Extremadura</b>				<b>Galicia</b>			
ALL ITEMS	105.0	0.9	1.8	2.4	104.8	1.2	1.9	2.3	105.3	1.1	1.7	2.3
1. Food and non-alcoholic beverages	104.0	1.5	2.3	2.0	103.2	1.3	2.0	1.6	103.9	0.8	2.1	1.8
2. Alcoholic beverages and tobacco	103.5	0.1	1.3	1.7	103.5	0.1	1.6	2.0	104.8	0.1	2.4	2.7
3. Clothing and footwear	107.3	11.7	-1.8	1.0	109.5	13.3	0.4	1.2	109.3	12.3	-1.6	1.0
4. Housing	108.6	-0.4	2.0	3.3	108.9	-0.3	1.8	3.0	110.2	-0.1	3.1	4.5
5. Furniture and household equipment	100.0	0.5	-0.1	0.4	99.3	0.5	0.1	0.3	99.9	0.5	-0.2	0.0
6. Health	101.4	0.1	0.8	0.7	100.5	0.1	0.2	0.4	101.9	0.5	0.8	1.0
7. Transport	111.2	0.6	5.2	6.3	110.4	0.6	5.2	6.5	110.3	0.8	4.1	5.2
8. Communications	102.6	-0.7	1.9	1.5	103.0	-0.7	2.1	1.7	103.3	-0.7	2.3	1.9
9. Recreation and culture	100.7	-0.1	-0.3	0.9	99.6	-0.9	-0.8	0.2	99.5	-0.4	-1.3	-0.1
10. Education	100.6	-0.1	0.5	0.5	103.4	0.5	1.3	1.7	103.4	0.6	1.2	1.4
11. Hotels, cafés and restaurants	104.4	-0.8	2.7	1.9	104.1	-0.2	2.2	1.9	104.3	-0.9	2.2	2.0
12. Miscellaneous goods and services	101.7	0.0	0.5	1.1	101.7	1.2	1.4	1.9	101.5	0.5	0.8	1.1

#### 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
	<b>Madrid, Comunidad de</b>				<b>Murcia, Región de</b>				<b>Navarra, C. Foral de</b>			
ALL ITEMS	104.8	0.8	1.8	2.3	104.2	1.1	1.5	2.1	104.5	0.9	1.7	2.5
1. Food and non-alcoholic beverages	103.7	1.3	2.2	1.8	103.2	1.3	2.3	2.0	102.8	1.2	2.1	1.7
2. Alcoholic beverages and tobacco	103.9	0.0	1.8	2.1	103.4	0.3	1.3	1.6	103.2	0.0	1.4	1.5
3. Clothing and footwear	108.0	9.0	-0.7	1.1	108.1	13.8	-1.7	1.0	105.8	8.0	-4.2	1.1
4. Housing	108.0	0.6	3.1	3.9	106.3	-0.3	1.1	2.1	110.5	0.4	4.5	5.9
5. Furniture and household equipment	100.2	0.3	0.0	0.4	98.7	-0.1	-0.4	-0.2	99.2	0.5	0.0	0.3
6. Health	101.2	0.2	0.3	0.2	100.0	1.5	1.0	0.6	102.5	0.5	2.0	2.2
7. Transport	109.3	0.6	4.4	5.5	111.0	0.5	5.4	6.8	109.5	0.7	4.7	5.8
8. Communications	104.0	-0.7	2.7	2.4	103.3	-0.7	2.3	1.9	102.5	-0.7	1.9	1.4
9. Recreation and culture	99.8	-0.8	-1.6	0.2	98.2	-0.8	-1.5	-0.7	99.2	-1.2	-1.9	-0.5
10. Education	101.2	0.1	0.3	0.3	103.6	0.8	0.9	0.9	102.5	0.5	1.1	1.2
11. Hotels, cafés and restaurants	104.8	-0.1	2.2	2.0	103.1	-0.1	1.4	1.9	105.2	0.3	2.6	2.2
12. Miscellaneous goods and services	102.8	0.4	1.0	1.3	101.3	-0.1	0.0	0.9	100.5	0.3	0.4	0.7
	<b>País Vasco</b>				<b>Rioja, La</b>				<b>Ceuta</b>			
ALL ITEMS	105.1	1.1	1.8	2.2	104.7	1.2	1.4	2.0	103.6	0.9	1.1	1.3
1. Food and non-alcoholic beverages	103.7	1.0	1.6	1.2	103.3	1.5	1.6	0.9	101.2	-0.1	0.0	-0.3
2. Alcoholic beverages and tobacco	104.3	0.0	2.0	2.5	104.2	0.2	1.9	2.4	105.0	0.3	1.4	2.3
3. Clothing and footwear	110.9	13.2	0.8	1.3	107.0	15.6	-5.6	1.3	108.7	13.1	0.5	1.1
4. Housing	108.8	0.2	3.2	4.2	109.6	0.4	3.3	4.6	106.6	-0.5	0.9	1.7
5. Furniture and household equipment	100.2	0.5	0.1	0.7	102.8	1.0	1.0	1.2	99.8	0.3	1.2	0.3
6. Health	101.2	-0.1	0.4	0.6	99.9	0.2	-0.3	-0.2	101.7	0.1	0.0	0.0
7. Transport	110.1	0.6	4.4	5.2	109.9	0.5	4.4	5.7	110.5	1.1	5.9	6.8
8. Communications	103.6	-0.7	2.5	2.2	103.2	-0.7	2.3	1.9	105.5	-0.7	3.5	3.4
9. Recreation and culture	100.0	-0.6	-1.8	-0.5	99.5	-0.6	-1.7	-0.2	99.9	-0.3	0.0	0.5
10. Education	103.1	0.4	0.7	0.9	102.9	0.3	0.7	1.0	102.9	1.3	1.3	1.3
11. Hotels, cafés and restaurants	104.8	-0.3	3.0	2.6	103.3	-0.7	2.5	1.2	101.1	-0.2	0.2	0.1
12. Miscellaneous goods and services	101.8	0.3	0.7	1.1	101.2	0.3	0.6	0.8	100.1	0.1	-0.3	-0.2
	<b>Melilla</b>											
ALL ITEMS	104.0	0.8	0.3	0.8								
1. Food and non-alcoholic beverages	102.6	-0.1	0.0	-0.1								
2. Alcoholic beverages and tobacco	103.4	0.3	0.4	1.3								
3. Clothing and footwear	110.2	11.1	0.0	1.1								
4. Housing	107.6	-0.7	0.8	1.8								
5. Furniture and household equipment	102.0	0.2	-0.6	0.7								
6. Health	100.5	0.0	1.0	1.5								
7. Transport	107.0	1.2	1.6	2.9								
8. Communications	103.1	-0.7	2.2	1.8								
9. Recreation and culture	98.6	-0.6	-1.9	-0.6								
10. Education	101.6	0.4	0.4	0.4								
11. Hotels, cafés and restaurants	102.7	-0.2	0.5	0.2								
12. Miscellaneous goods and services	100.8	0.0	-0.6	-0.4								

## Consumer Price Index at Constant Tax Rates

Base 2016  
October 2018

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

Division	Index	% Change	
		Monthly	Annual
<b>OVERALL INDEX AT CONSTANT TAX RATES</b>	105.0	0.9	2.3
1. Food and non-alcoholic beverages	104.1	1.2	1.7
2. Alcoholic beverages and tobacco	103.9	0.1	2.1
3. Clothing and footwear	108.0	11.1	1.0
4. Housing	108.7	0.1	4.0
5. Furniture and household equipment	99.9	0.4	0.3
6. Health	101.1	0.2	0.4
7. Transport	110.3	0.6	5.7
8. Communications	103.4	-0.7	2.0
9. Recreation and culture	100.3	-0.6	0.6
10. Education	102.1	0.2	0.7
11. Hotels, cafés and restaurants	104.5	-0.4	1.9
12. Miscellaneous goods and services	102.1	0.2	1.1

### 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>	105.0	0.9	2.3
Processed food, beverages and tobacco	101.9	0.2	1.0
Unprocessed food	108.5	2.8	3.5
Food, beverages and tobacco	104.0	1.1	1.8
Unprocessed food and energy	115.9	1.6	7.8
Industrial goods	107.4	2.2	3.4
Durable industrial goods	99.4	0.1	-0.8
Energy products	120.4	0.8	10.7
Fuels	122.6	2.5	13.8
Industrial goods excluding energy	106.6	2.8	3.3
Industrial goods excluding energy products	101.8	2.9	0.1
Services	103.4	-0.2	1.7
Services without rentals for housing	103.5	-0.3	1.7
Overall index excluding food, beverages and tobacco	105.3	0.9	2.5
Overall index excluding rentals for housing	105.1	0.9	2.3
Overall index excluding energy products	103.2	0.9	1.3
CORE INFLATION (Overall index excluding unprocessed food and energy products)	102.7	0.8	1.1
Overall index excluding tobacco	105.1	0.9	2.3
Overall index excluding services	106.2	1.8	2.8
Overall index excluding liquid fuels	103.8	0.9	1.5
<b>OVERALL INDEX AT CONSTANT TAX RATES AND SUBSIDIES</b>	105.0	0.9	2.3

## Harmonised Index of Consumer Prices, 2015=100 October 2018

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

Division	Index	% Change	
		Monthly	Annual
ALL ITEMS	104.77	0.7	2.3
1. Food and non-alcoholic beverages	105.52	1.2	1.7
2. Alcoholic beverages and tobacco	104.45	0.1	2.1
3. Clothing and footwear	109.48	7.9	1.3
4. Housing	104.04	0.1	3.9
5. Furniture and household equipment	100.03	0.4	0.3
6. Health	101.54	0.2	0.4
7. Transport	106.78	0.6	5.6
8. Communications	106.12	-0.7	2.0
9. Recreation and culture	98.42	-0.7	0.0
10. Education	102.71	0.2	0.7
11. Hotels, cafés and restaurants	106.44	-0.7	2.0
12. Miscellaneous goods and services	103.24	0.2	1.3

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

All items	Index	% Change	
		Monthly	Annual
HICP at Constant Tax Rates	104.82	0.7	2.4
HICP	104.77	0.7	2.3