

14 July 2020

**Consumer Price Index (CPI). Base 2016
Harmonised Index of Consumer Prices (HICP). Base 2015
June 2020**

COVID-19's Effects on the May CPI

- The state of alarm came to an end on June 22 and most commercial establishments have restarted their activity. However, since restrictions on movement and capacity limitations were enforced for most of the month, collection of prices by telematic means was maintained.
- In June, most of the CPI product basket was available for purchase by households, with the exception of tourism-related items and attendance at sports and cultural events. Price estimation methods are no longer used and the usual methods have been returned to, except for said articles, where an adequate estimate has been made to adapt to situational needs.
- To calculate the CPI for the month of June, 12.4% of prices had to be estimated. This corresponds to 13.0% of the weight.
- **The effect the high alert period has had on CPI preparation can be consulted in greater detail in the annex on page 8 of this press release.**

Main results

- The annual variation rate of the June CPI stood at -0.3% , six tenths above that registered in May.
- The annual change of core inflation decreased one tenth, reaching 1.0% .
- The monthly variation of the overall index is 0.5% .
- The annual rate of the Harmonised Index of Consumer Prices (HICP) stood at 0.3% , six tenths higher than the month of May.

COVID-19 Special Groups

- The prices of the products in the *COVID-19 Special Goods Group* registered an annual rate of 2.3% in June, five tenths less than the previous month. The annual variation of *COVID-19 Services* increased more than one and a half points, to -2.4% .
- Among these goods and services, particularly notable was the behaviour of the prices of *food and non-alcoholic beverages*, whose annual rate went from 3.5% in May to 2.8% in June, and of *electricity*, which registered an annual variation of 10.8% , more than six points above that of the previous month.

Annual evolution of consumer prices

The evolution of the annual rate of the general CPI for June is representative of price behaviour as a whole. However, we cannot determine the effect of COVID-19 based on the intensity of the rise in fuel prices.

The declaration of the state of alarm had an immediate impact on household consumption patterns, due to the limitations placed on market access. While commercial activity resumed starting on June 22, this opening took place with capacity restrictions.

As this could have an effect on the prices of the most-consumed goods and services, in order to facilitate the analysis of said effect, the INE has calculated two special aggregations - *COVID-19 Goods* and *COVID-19 Services* - that show the evolution of the goods and services that households acquired most frequently during the month of May.

COVID-19 Goods include food, beverage, tobacco, cleaning and non-durable household items, pharmaceuticals, pet food, and personal care items.

On the other hand, *COVID-19 Services* include housing and garage rental services, water distribution, waste water management, garbage collection, community expenses, electricity, gas, heating oil, telephone, music and streaming television services, insurance, banking commissions, and funeral services.

Analysis of the COVID19 Effect

The annual rate of *COVID-19 Goods* stood at 2.3% in June, five tenths less than the previous month. In turn, the annual variation of *COVID-19 Services* increased more than a point and a half, standing at -2.4%.

Products that were notable for their influence on *COVID-19 Goods* were unprocessed foods, whose rate came to 4.1%, almost one and a half points less than that registered in May. Among them, behaviour of the prices of *fresh fruits*, which increased less than last year, and the decrease of *pork, poultry meat and fresh vegetables*, were notable.

For its part, the increase in the annual rate of *COVID-19 Services* is due to the increase in *electricity* prices this month, which fell in 2019.

General CPI analysis

The annual rate of the overall Consumer Price Index (CPI) June was -0.3%, six tenths above that registered in the previous month.

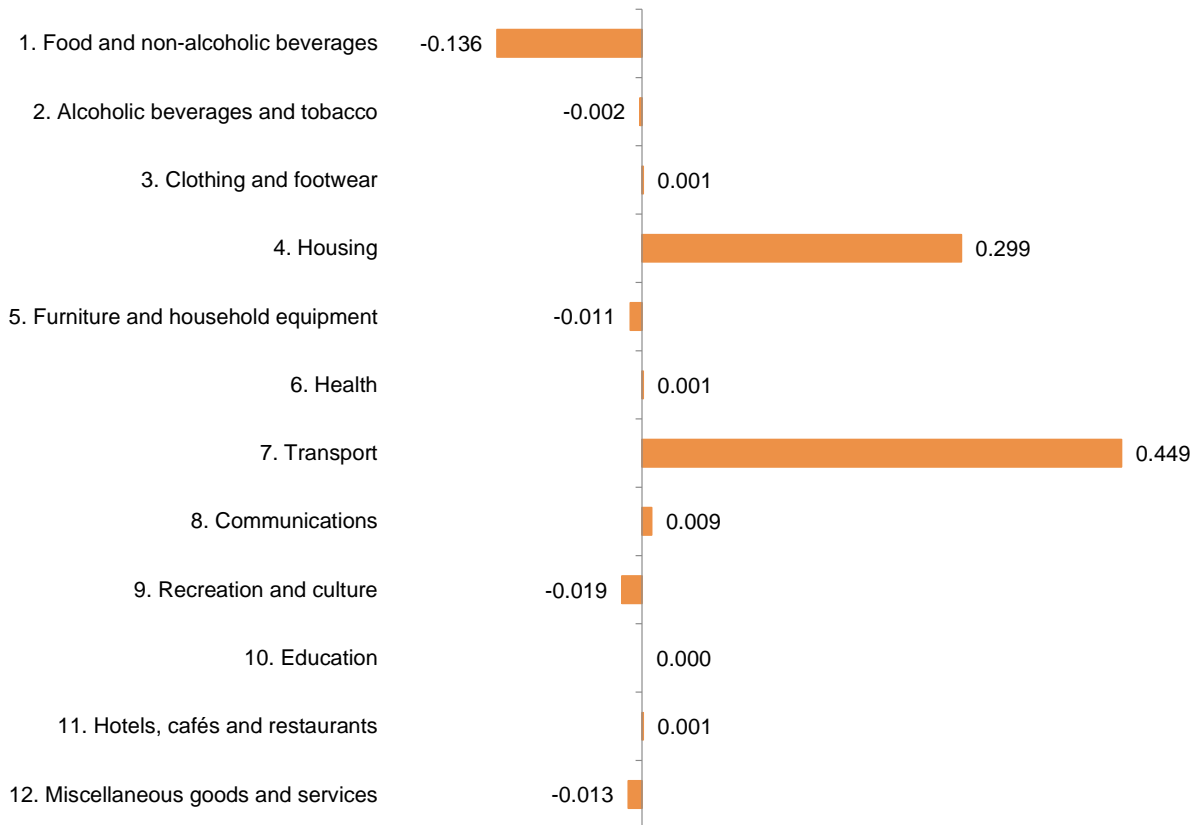
The groups which most influenced this increase in the annual rate were:

- **Transport**, with a variation of -5.2%, almost three tenths above that of the previous month, due to the fact that the price of *fuel and lubricants for personal transportation* increased this month, whilst they decreased in June of 2019.
- **Housing**, which increased its rate more than two points down to -3.8%, due to the rise in the prices of *electricity* and *diesel for heating* this month as compared to the previous year's decrease.

On the other hand, the group with the greatest negative impact was:

- **Food and non-alcoholic beverages**, whose rate decreased by seven tenths, standing at 2.8%.

Contribution of groups to the annual rate of the CPI

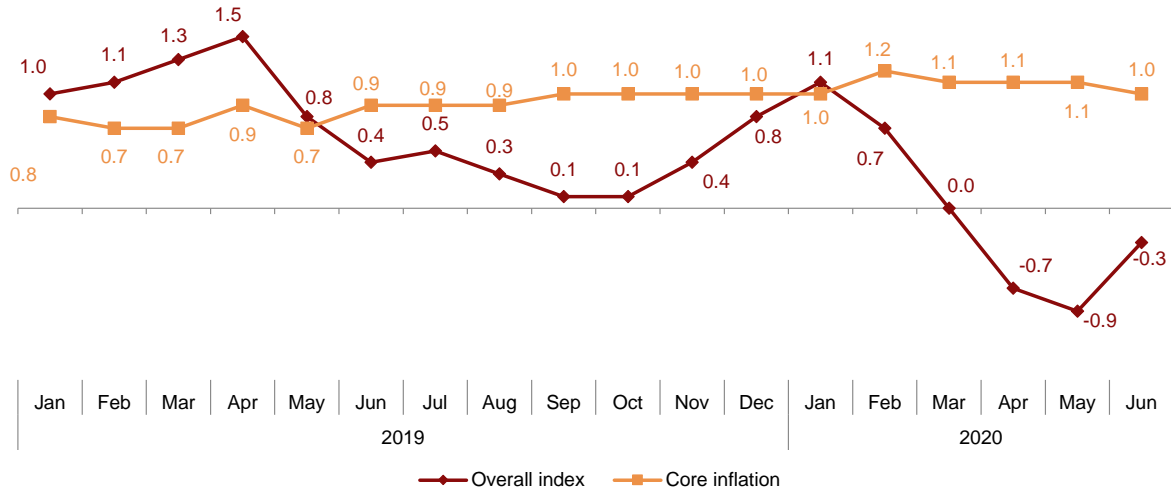


Annual rate difference Overall CPI **0.6**

The annual variation rate of core inflation (general index excluding unprocessed food and energy products) decreased by one tenth of a point to 1.0%, standing more than one point above that of the general CPI.

Annual CPI Rate

Overall and core index. Percentage



Monthly evolution of consumer prices

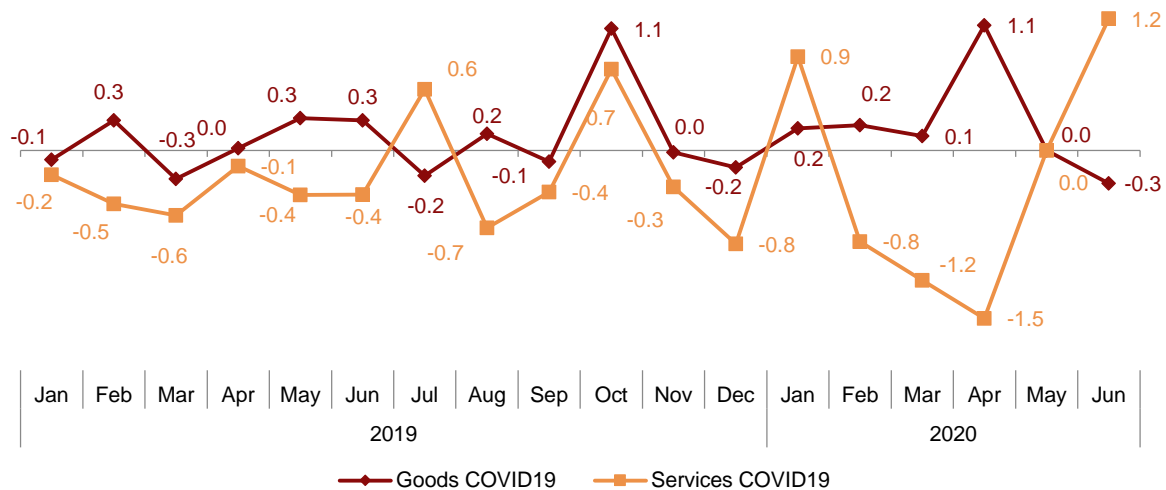
In June, the monthly change of the overall CPI was 0.5%.

In turn, the monthly variation rate of *COVID-19 Goods* was -0.3% in June. Among the products of this aggregation, *legumes and vegetables* stand out, whose prices decreased by 2.5% compared to May, *meat*, which fell by 0.3%, and *milk, cheese and eggs*, with a decrease of 0.5%.

COVID-19 Services showed a monthly rate of 1.2% in June. Worth noting are the increases in *electricity* prices, with a variation of 5.8% compared to May, as well as *diesel for heating*, which rose by 9.4%.

In addition to personal consumption resulting from the state of alarm, as of June it was possible to acquire other goods and services that could not be purchased previously. Those with the most influential price variations were *clothing*, with a decrease of 1.5%, and *restaurant services*, which increased by 0.1%.

Monthly CPI Rate COVID19 Goods and COVID19 Services. Percentage



The products consumed in June with the most influence on the general monthly CPI rate were:

Goods and services consumed in June with the greatest positive impact on the general CPI

| Classes | Monthly rate (%) | Contribution |
|---------------------------------|------------------|--------------|
| Food | | |
| Fruit | 1.9 | 0,039 |
| Others | | |
| Electricity | 5.8 | 0,185 |
| Liquid fuels | 9.4 | 0,032 |
| Restaurants, cafés and the like | 0.1 | 0,014 |

Goods and services consumed in June with the greatest negative impact on the general CPI

| Classes | Monthly rate (%) | Contribution |
|-----------------------|------------------|--------------|
| Food | | |
| Vegetables | -2.5 | -0,050 |
| Meat | -0.3 | -0,013 |
| Milk, cheese and eggs | -0.5 | -0,011 |
| Others | | |
| Garments | -1.5 | -0,069 |

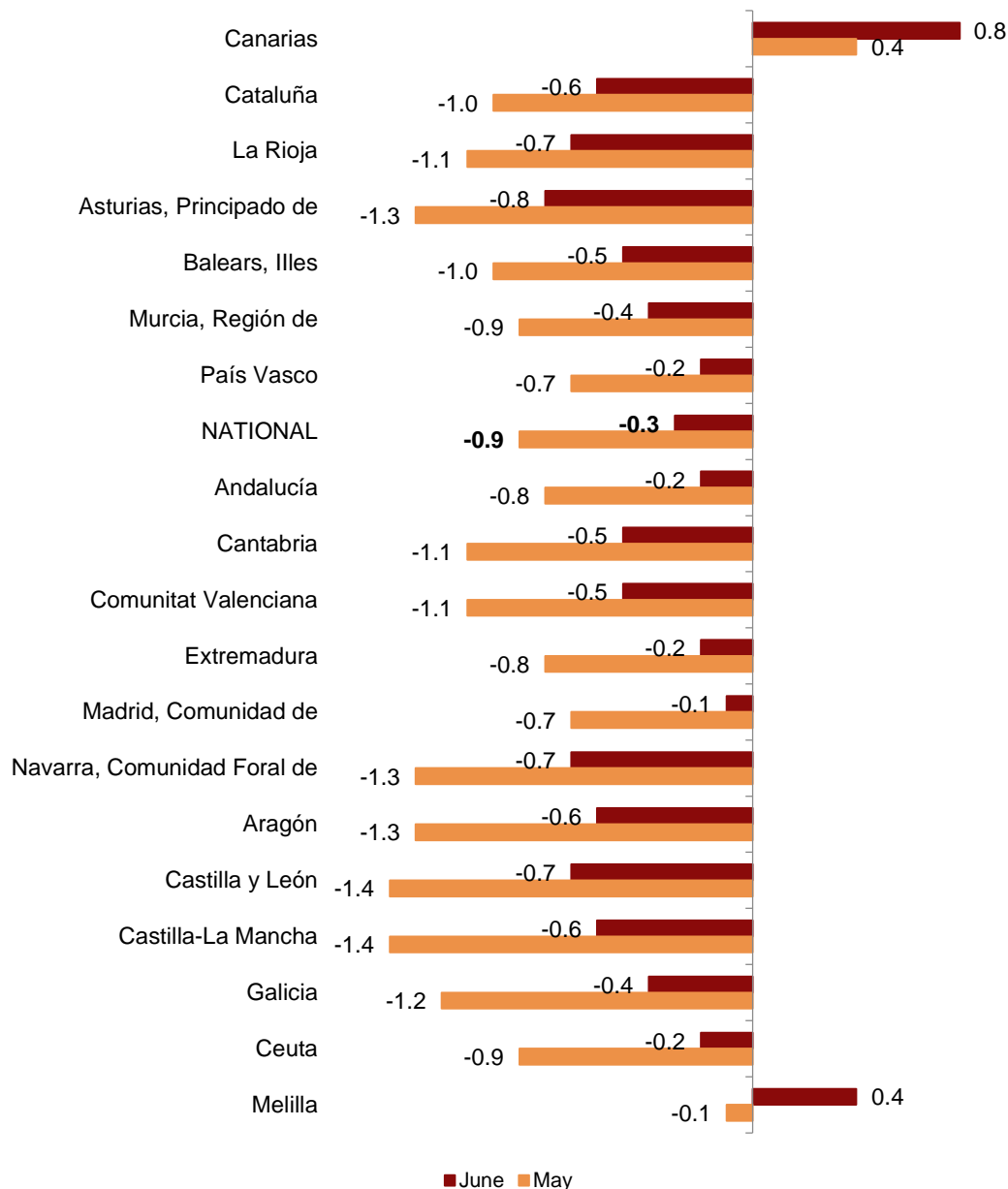
Results by Autonomous Communities. Annual variation rates

The annual rate of the CPI increased in all Autonomous Communities in June, as compared with May. The greatest increases occurred in Castilla-La Mancha and Galicia, with an increase of eight tenths in both.

The annual rate increased the least in Canarias, Cataluña and La Rioja, with an increase of four tenths in all three.

Annual rates of CPI

Autonomous Communities and Cities. Percentage



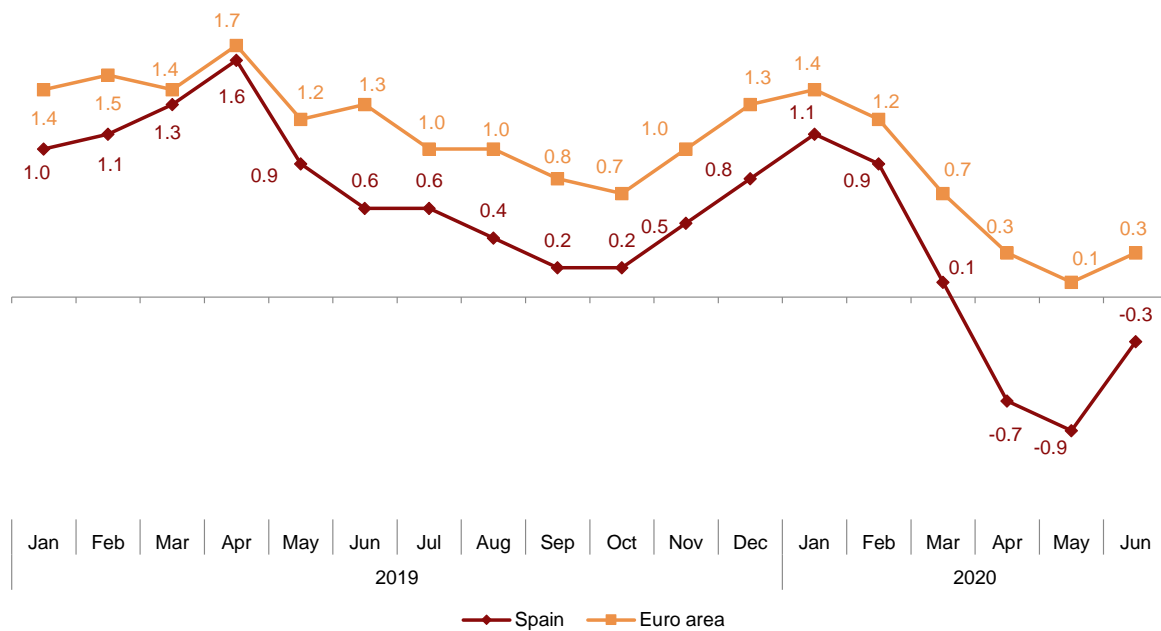
Harmonised Index of Consumer Prices (HICP)

In June, the annual change of the HICP stood at -0.3%, six tenths over than that registered in the previous month.

The monthly change of HICP was 0.4%.

Annual evolution of HICP. 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 June, the annual rate of the Consumer Price Index at Constant Taxes (CPI-CT) stood at -0.3%, remaining the same as that of the overall CPI.

The monthly variation of the CPI-CT was **0.5%**.

In turn, the HICP-CT registered an annual rate of -0.3%, the same as that of the HICP.

The monthly change of the HICP-CT was 0.4%.

Review and update of data

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

Informative Annex

Note regarding COVID-19's impact on the CPI

The declaration of the high alert period due to the health crisis caused by COVID-19 creates an unprecedented challenge in calculating the Consumer Price Index (CPI), since it assumes that part of the shopping basket used for this indicator will cease to be available starting on March 15, 2020. Likewise, the population's confinement prevents INE interviewers from carrying out their price collection work through visits to the establishments in the sample.

All of this has forced INE to change its way of working in record time, with the aim of continuing to provide society with the highest quality indicator possible, even during the exceptional period we are currently experiencing.

Since COVID-19's effect on CPI production is being felt in the majority of European Union countries, the INE is working in conjunction with Eurostat and the statistical offices of the Member States in order to adopt common methodological measures that allow for a quality indicator to be obtained¹,

The basic lines that make up the new work model are founded on four fundamental elements: telematic price collection (by telephone interview and access to websites), complete coverage of the shopping basket, stability of the weighting structure, and the implementation of statistical methods to estimate the prices of non-commercialized products.

Collection of prices

The collection of prices by visits to establishments has been suspended. In a normal situation, most of the prices that serve to calculate the CPI are collected through visits by INE surveyors to the establishments that form part of the sample. Since the declaration of the high alert period—which implies the closure of establishments and the population's confinement—it has been necessary to adapt the system and carry out collection by **telephone contact with informants**, or by **obtaining the information over the Internet**.

It is important to note that the change in procedure has required an additional effort by the IPC interviewers, who carried out operations from their homes, as well as a greater degree of involvement by the informants, whom the INE would like to thank for their collaboration.

CPI Coverage

The CPI is calculated from a basket of 479 items, grouped into 221 subclasses. These are then summed to obtain the general CPI, the variation rates of which are presented in this press release.

Most of these items remained available for purchase even during the exceptional situation of confinement caused by COVID-19. During the month of June, many of the products not available for sale in May also began to be consumed again. However, there is a small part of the basket services are still unavailable for consumption, due to their special characteristics. These are, for example, sports events, accommodation services (campsites, hotels, apartments), flights, and travel packages.

In these cases, the ECOICOP consumption categories that represent these services have also been kept in the calculation of the CPI, but their prices were estimated such that the annual rate for the general CPI is only slightly altered.

¹ The guide prepared by Eurostat can be found at the following link:
https://ec.europa.eu/eurostat/documents/10186/10693286/HICP_guidance.pdf

Weightings

Just as all the CPI consumption categories have been maintained, regardless of whether the goods and services in question were consumed June, the weighting structure, which is set at the beginning of the year, has also remained unchanged.

Price Estimation

Prices are estimated for the subclasses that have not been commercialized due to the exceptional market situation.

In accordance with Eurostat recommendations, this month a specific methodology has thus been added to the estimation methods commonly used when a price is lacking in the CPI. The objective is to obtain a price for these categories that interferes as little as possible in the annual variation rate for the items that have been consumed.

The proportion of prices estimated over the total is 12.4%. Of the 221 maximum disaggregation categories for which data is published, in 10, more than half of the prices had to be estimated.

Interpretation of Results

The annual CPI rate published today shows the evolution of the prices for goods and services available in the month of June, compared to the previous year. It is unaffected by the goods and services unavailable due to COVID-19.

COVID-19 Special Groups

In order to offer information that allows for analysis of the reality resulting from the effects of health regulations, the INE has developed two indicators to determine price evolution for a group of products preferentially consumed by the society during confinement.

These aggregations, called the *COVID-19 Goods Special Group* and the *COVID-19 Services Special Group*, were calculated to allow for analysis of the behaviour of the prices of goods and services consumed most frequently during the confinement period.

The products included in the *COVID-19 Goods* are food, beverage, tobacco, cleaning and non-durable household items, pharmaceuticals, pet food, and personal care items.

On the other hand, the *COVID-19 Services* include housing and garage rental services, water distribution, sewerage, garbage collection, community expenses, electricity, gas, heating oil, telephone, music and streaming television services, insurance, banking commissions and funeral services.

In order to gain a more complete temporal picture, the *COVID-19 Special Groups* were calculated since 2017. These can be consulted on the INE website.

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: 2016 (CPI) and 2015 (HICP).

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

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 June 2020

1. National indices: overall index and divisions

| Division | Index | % Change | | | Contribution | |
|--------------------------------------|-------|----------|--------------|--------|--------------|--------------|
| | | Monthly | Year to date | Annual | Monthly | Year to date |
| ALL ITEMS | 104.5 | 0.5 | -0.7 | -0.3 | | |
| 1. Food and non-alcoholic beverages | 106.9 | -0.3 | 1.7 | 2.8 | -0.062 | 0.340 |
| 2. Alcoholic beverages and tobacco | 105.0 | -0.2 | 1.0 | 0.7 | -0.005 | 0.028 |
| 3. Clothing and footwear | 108.8 | -1.3 | -2.9 | 0.9 | -0.081 | -0.187 |
| 4. Housing | 100.2 | 1.7 | -2.5 | -3.8 | 0.219 | -0.337 |
| 5. Furniture and household equipment | 101.0 | -0.1 | 0.2 | 0.2 | -0.005 | 0.013 |
| 6. Health | 102.2 | 0.0 | 0.1 | 0.3 | 0.001 | 0.005 |
| 7. Transport | 103.5 | 1.6 | -5.9 | -5.2 | 0.227 | -0.908 |
| 8. Communications | 104.9 | 0.0 | 0.9 | 0.7 | 0.000 | 0.034 |
| 9. Recreation and culture | 100.5 | 1.4 | -0.7 | -0.3 | 0.120 | -0.058 |
| 10. Education | 103.3 | 0.0 | 0.0 | 0.8 | 0.000 | 0.000 |
| 11. Hotels, cafés and restaurants | 108.4 | 0.3 | 2.3 | 1.8 | 0.042 | 0.276 |
| 12. Miscellaneous goods and services | 104.9 | 0.1 | 1.0 | 1.4 | 0.006 | 0.069 |

2. National indices: special aggregates

| Special aggregate | Index | % Change | | |
|---|-------|----------|--------------|--------|
| | | Monthly | Year to date | Annual |
| Processed food, beverages and tobacco | 103.9 | -0.3 | 1.4 | 1.7 |
| Unprocessed food | 112.5 | -0.3 | 2.2 | 4.1 |
| Food, beverages and tobacco | 106.6 | -0.3 | 1.6 | 2.5 |
| Unprocessed food and energy | 104.5 | 2.1 | -5.8 | -5.8 |
| Industrial goods | 101.0 | 0.9 | -4.2 | -3.8 |
| Durable industrial goods | 98.5 | -0.1 | -0.7 | -0.8 |
| Energy products | 99.2 | 4.0 | -10.9 | -11.9 |
| Fuels | 102.1 | 3.2 | -13.3 | -12.7 |
| Industrial goods excluding energy | 102.0 | 0.4 | -4.1 | -3.2 |
| Industrial goods excluding energy products | 102.0 | -0.4 | -1.0 | 0.1 |
| Services | 106.2 | 0.5 | 1.1 | 1.3 |
| Services without rentals for housing | 106.3 | 0.5 | 1.1 | 1.3 |
| Overall index excluding food, beverages and tobacco | 103.8 | 0.7 | -1.4 | -1.2 |
| Overall index excluding rentals for housing | 104.5 | 0.5 | -0.8 | -0.4 |
| Overall index excluding energy products | 105.2 | 0.1 | 0.7 | 1.3 |
| CORE INFLATION (Overall index excluding unprocessed food and energy products) | 104.5 | 0.1 | 0.5 | 1.0 |
| Overall index excluding tobacco | 104.5 | 0.5 | -0.7 | -0.4 |
| Overall index excluding services | 103.2 | 0.4 | -2.0 | -1.4 |
| Overall index excluding liquid fuels | 104.7 | 0.2 | 0.4 | 0.8 |

3. National indices: headings

| | Index | Monthly | | Year to date | | Annual |
|---|-------|----------|--------------|--------------|--------------|----------|
| | | % Change | Contribution | % Change | Contribution | % Change |
| 01. Cereals and by-products | 102.9 | -0.5 | -0.009 | 1.9 | 0.032 | 2.1 |
| 02. Bread | 103.1 | -0.1 | -0.001 | 0.1 | 0.001 | 0.5 |
| 03. Bovine meat | 104.5 | -0.2 | -0.001 | 0.6 | 0.004 | 1.6 |
| 04. Sheep meat | 106.0 | 1.8 | 0.004 | -5.8 | -0.013 | 2.9 |
| 05. Swine meat | 110.6 | -0.9 | -0.007 | 0.2 | 0.001 | 3.5 |
| 06. Poultry meat | 105.7 | -0.7 | -0.005 | 1.2 | 0.010 | 1.6 |
| 07. Other meats | 108.5 | -0.1 | -0.003 | 2.2 | 0.048 | 5.0 |
| 08. Fresh and frozen fish | 108.3 | -0.3 | -0.003 | -2.9 | -0.033 | 3.4 |
| 09. Crustaceans, molluscs and processed fish | 109.7 | 0.0 | 0.000 | 2.1 | 0.026 | 1.7 |
| 10. Eggs | 105.8 | -0.9 | -0.002 | -0.7 | -0.002 | -0.1 |
| 11. Milk | 99.4 | -0.4 | -0.003 | 0.5 | 0.004 | 0.8 |
| 12. Dairy products | 103.6 | -0.4 | -0.006 | 1.4 | 0.020 | 2.1 |
| 13. Oils and fats | 84.5 | -0.7 | -0.003 | -1.8 | -0.009 | -4.4 |
| 14. Fresh fruits | 124.0 | 2.2 | 0.039 | 11.7 | 0.187 | 12.4 |
| 15. Canned and dried fruit | 100.7 | -0.1 | 0.000 | 2.4 | 0.007 | 2.1 |
| 16. Fresh pulses and vegetables | 114.3 | -3.6 | -0.040 | 0.1 | 0.001 | 2.0 |
| 17. Processed pulses and vegetables | 105.4 | 0.0 | 0.000 | 1.5 | 0.009 | 0.8 |
| 18. Potatoes and their preparations | 110.4 | -3.0 | -0.010 | 1.8 | 0.006 | -2.0 |
| 19. Coffee, cocoa and infusions | 101.9 | -0.5 | -0.002 | 1.8 | 0.007 | 0.9 |
| 20. Sugar | 106.3 | -0.5 | 0.000 | 4.0 | 0.002 | 7.9 |
| 21. Other food products | 102.3 | -0.1 | -0.002 | 0.9 | 0.011 | 0.8 |
| 22. Mineral water, soft drinks and juices | 108.5 | -0.6 | -0.006 | 2.3 | 0.021 | 2.2 |
| 23. Alcoholic beverages | 108.0 | -0.6 | -0.005 | 2.9 | 0.025 | 1.7 |
| 24. Tobacco | 103.8 | 0.0 | 0.000 | 0.2 | 0.003 | 0.2 |
| 25. Clothing for men | 103.4 | -1.2 | -0.018 | -9.1 | -0.147 | 0.8 |
| 26. Clothing for women | 111.6 | -1.8 | -0.042 | -2.4 | -0.055 | 0.9 |
| 27. Clothing for children and babies | 114.6 | -1.0 | -0.009 | 5.9 | 0.050 | 1.1 |
| 28. Clothing accessories and repair of clothing | 104.3 | -0.8 | -0.001 | -7.5 | -0.015 | 1.2 |
| 29. Footwear for men | 107.8 | -0.8 | -0.005 | -0.1 | -0.001 | 0.8 |
| 30. Footwear for women | 108.0 | -0.5 | -0.003 | -1.8 | -0.013 | 1.0 |
| 31. Footwear for children | 102.8 | -1.0 | -0.003 | -2.5 | -0.007 | 0.6 |
| 32. Repair of footwear | 106.8 | 0.2 | 0.000 | 0.9 | 0.000 | 1.8 |
| 33. Rental housing | 104.4 | 0.1 | 0.003 | 0.5 | 0.015 | 1.1 |
| 34. Heating, lighting and water supply | 96.1 | 3.6 | 0.217 | -5.7 | -0.374 | -8.9 |
| 35. Maintenance of the dwelling | 103.3 | 0.0 | -0.001 | 0.6 | 0.023 | 0.9 |
| 36. Furniture and floor coverings | 101.6 | 0.0 | 0.000 | 0.1 | 0.001 | -0.1 |
| 37. Household textiles and decorations | 96.9 | 0.1 | 0.001 | -1.7 | -0.009 | -2.3 |
| 38. Household appliances including repair | 96.3 | -0.2 | -0.002 | -0.6 | -0.005 | -0.8 |
| 39. Household utensils and tools | 99.0 | -0.1 | 0.000 | -0.6 | -0.003 | -0.7 |
| 40. Non-durable household goods | 101.4 | -0.4 | -0.005 | 1.1 | 0.016 | 1.2 |
| 41. Household services | 107.9 | 0.1 | 0.001 | 1.5 | 0.025 | 2.0 |
| 42. Medical and a like services | 106.4 | 0.1 | 0.002 | 1.3 | 0.022 | 1.8 |
| 43. Medicaments and therapeutic equipment | 100.2 | 0.0 | 0.000 | -0.3 | -0.007 | -0.3 |
| 44. Personal transport | 103.5 | 1.4 | 0.190 | -6.5 | -0.921 | -5.8 |
| 45. Public urban transport | 102.3 | 0.0 | 0.000 | 0.7 | 0.006 | 0.8 |
| 46. Public intercity transport | 101.8 | 3.3 | 0.030 | 0.0 | 0.000 | 1.1 |
| 47. Communications | 104.9 | 0.0 | 0.000 | 0.9 | 0.034 | 0.7 |
| 48. Recreational items | 89.5 | -0.3 | -0.006 | -1.8 | -0.038 | -3.3 |
| 49. Publications | 108.0 | -0.1 | -0.001 | 0.3 | 0.002 | 2.1 |
| 50. Recreation | 102.2 | -0.4 | -0.013 | 0.4 | 0.013 | 0.9 |
| 51. Infant and primary education | 105.0 | 0.0 | 0.000 | 0.0 | 0.000 | 0.9 |
| 52. Secondary education | 106.4 | 0.0 | 0.000 | 0.0 | 0.000 | 2.0 |
| 53. Tertiary education | 101.3 | 0.0 | 0.000 | 0.0 | 0.000 | 0.4 |
| 54. Other educational costs | 105.3 | 0.3 | 0.001 | 0.6 | 0.003 | 1.2 |
| 55. Personal effects | 98.9 | 0.1 | 0.003 | 0.4 | 0.008 | 0.8 |
| 56. Tourism and catering | 108.4 | 1.3 | 0.180 | 1.8 | 0.238 | 1.5 |
| 57. Other goods and services | 105.9 | 0.2 | 0.011 | 1.1 | 0.046 | 1.7 |

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 | 104.3 | 0.4 | -0.5 | -0.2 | 104.0 | 0.6 | -1.0 | -0.6 | 103.6 | 0.3 | -1.1 | -0.8 |
| 1. Food and non-alcoholic beverages | 106.7 | -0.5 | 1.9 | 2.8 | 105.9 | -0.2 | 1.4 | 2.1 | 105.4 | -0.4 | 1.1 | 2.1 |
| 2. Alcoholic beverages and tobacco | 104.3 | -0.1 | 1.2 | 0.8 | 104.0 | -0.3 | 0.8 | 0.4 | 104.4 | -0.6 | 1.5 | 0.7 |
| 3. Clothing and footwear | 109.1 | -1.3 | -2.4 | 1.0 | 108.4 | -1.8 | -1.9 | 0.8 | 108.9 | -1.9 | -3.5 | 0.8 |
| 4. Housing | 100.1 | 1.8 | -1.5 | -3.4 | 99.7 | 2.1 | -3.8 | -5.0 | 99.5 | 1.9 | -3.2 | -4.7 |
| 5. Furniture and household equipment | 99.8 | -0.1 | -0.2 | 0.0 | 99.1 | 0.0 | 0.0 | -0.3 | 100.8 | 0.0 | 0.4 | 0.6 |
| 6. Health | 102.3 | 0.1 | 0.7 | 1.0 | 103.0 | 0.1 | 1.2 | 1.4 | 100.4 | -0.3 | 0.4 | 0.5 |
| 7. Transport | 103.0 | 1.7 | -5.8 | -5.2 | 102.7 | 1.7 | -6.4 | -5.7 | 102.4 | 1.2 | -6.4 | -6.2 |
| 8. Communications | 105.1 | 0.0 | 0.9 | 0.7 | 105.2 | 0.0 | 0.9 | 0.7 | 104.2 | 0.0 | 0.8 | 0.5 |
| 9. Recreation and culture | 99.9 | 1.2 | -0.4 | -0.4 | 99.2 | 1.6 | -0.9 | -0.5 | 98.4 | 1.3 | -1.3 | -1.5 |
| 10. Education | 104.7 | -0.1 | -0.1 | 0.9 | 103.9 | 0.0 | 0.0 | 1.4 | 99.6 | 0.0 | 0.0 | -1.3 |
| 11. Hotels, cafés and restaurants | 107.9 | 0.3 | 2.2 | 1.8 | 109.8 | 0.3 | 2.0 | 2.3 | 107.0 | 0.4 | 2.2 | 1.6 |
| 12. Miscellaneous goods and services | 104.2 | 0.3 | 1.1 | 1.5 | 104.8 | 0.4 | 1.0 | 2.4 | 106.3 | 0.3 | 1.1 | 1.3 |
| | Balears, Illes | | | | Canarias | | | | Cantabria | | | |
| ALL ITEMS | 104.0 | 0.4 | -0.8 | -0.5 | 104.9 | 0.4 | 0.2 | 0.8 | 104.2 | 0.4 | -1.2 | -0.5 |
| 1. Food and non-alcoholic beverages | 105.5 | -0.7 | 0.8 | 2.4 | 106.3 | 0.1 | 1.1 | 2.7 | 106.2 | -0.5 | 1.6 | 2.9 |
| 2. Alcoholic beverages and tobacco | 103.3 | -0.1 | 1.0 | 0.4 | 118.9 | 0.2 | 2.5 | 2.7 | 104.4 | 0.2 | 1.1 | 0.7 |
| 3. Clothing and footwear | 108.8 | -1.3 | -2.3 | 1.1 | 109.1 | -1.8 | -0.5 | 1.0 | 107.7 | -1.0 | -4.7 | 1.0 |
| 4. Housing | 101.7 | 1.4 | -1.7 | -3.0 | 100.6 | 1.3 | -0.8 | -2.0 | 99.3 | 1.6 | -2.6 | -4.2 |
| 5. Furniture and household equipment | 100.3 | -0.1 | -0.3 | -0.2 | 98.9 | 0.2 | 0.2 | 0.4 | 100.6 | 0.3 | 0.0 | 0.4 |
| 6. Health | 101.1 | -0.1 | 0.9 | -1.5 | 100.2 | -0.1 | 0.1 | 0.5 | 103.8 | 0.0 | 0.5 | 1.1 |
| 7. Transport | 102.2 | 1.8 | -5.0 | -3.8 | 107.2 | 1.3 | -1.6 | -0.4 | 105.2 | 1.2 | -7.1 | -6.5 |
| 8. Communications | 106.1 | 0.0 | 1.0 | 0.9 | 104.9 | 0.0 | 0.9 | 0.6 | 106.6 | 0.0 | 1.0 | 0.9 |
| 9. Recreation and culture | 100.4 | 1.5 | -0.7 | 0.9 | 98.6 | 1.0 | -1.0 | -1.3 | 97.9 | 1.3 | -0.5 | -0.6 |
| 10. Education | 105.1 | 0.0 | 0.0 | 1.9 | 101.0 | 0.1 | -0.1 | 0.1 | 102.5 | 0.0 | 0.2 | 1.7 |
| 11. Hotels, cafés and restaurants | 108.6 | 0.1 | 1.4 | -1.2 | 108.5 | 0.4 | 1.9 | 3.3 | 107.9 | 0.3 | 1.4 | 1.9 |
| 12. Miscellaneous goods and services | 105.3 | 0.0 | 0.9 | 1.1 | 103.9 | 0.1 | 1.5 | 1.5 | 104.3 | 0.1 | 1.3 | 2.0 |

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 | 104.4 | 0.5 | -1.2 | -0.7 | 104.4 | 0.7 | -1.2 | -0.6 | 104.9 | 0.4 | -0.8 | -0.6 |
| 1. Food and non-alcoholic beverages | 107.3 | -0.1 | 1.9 | 3.0 | 108.3 | 0.3 | 2.4 | 3.4 | 108.1 | -0.5 | 1.6 | 2.3 |
| 2. Alcoholic beverages and tobacco | 104.6 | -0.2 | 1.2 | 0.9 | 104.7 | -0.1 | 0.8 | 0.7 | 105.1 | -0.4 | 1.0 | 0.5 |
| 3. Clothing and footwear | 107.9 | -1.4 | -4.1 | 0.9 | 108.1 | -1.1 | -4.0 | 0.8 | 109.6 | -1.1 | -3.4 | 0.9 |
| 4. Housing | 98.9 | 2.2 | -4.9 | -6.3 | 98.6 | 2.6 | -5.9 | -7.3 | 100.4 | 1.5 | -2.6 | -3.5 |
| 5. Furniture and household equipment | 101.6 | -0.2 | 0.4 | 0.5 | 100.2 | -0.1 | 0.1 | 0.2 | 102.6 | -0.1 | 0.2 | 0.5 |
| 6. Health | 102.3 | 0.0 | -0.5 | -0.1 | 102.0 | 0.0 | 0.6 | 0.7 | 102.8 | -0.1 | -0.2 | -0.3 |
| 7. Transport | 104.7 | 1.3 | -6.5 | -5.9 | 102.9 | 1.5 | -6.2 | -5.4 | 103.2 | 1.6 | -6.4 | -5.8 |
| 8. Communications | 105.0 | 0.0 | 0.9 | 0.7 | 105.8 | 0.0 | 1.0 | 0.8 | 104.6 | 0.0 | 0.8 | 0.6 |
| 9. Recreation and culture | 100.1 | 1.5 | -0.7 | -0.5 | 98.5 | 1.4 | -1.3 | -1.1 | 101.4 | 1.7 | -0.8 | -0.6 |
| 10. Education | 100.4 | 0.0 | 0.0 | -1.2 | 103.9 | -0.1 | -0.1 | 1.3 | 103.6 | 0.0 | 0.0 | 1.1 |
| 11. Hotels, cafés and restaurants | 108.3 | 0.4 | 2.4 | 2.4 | 108.2 | 0.4 | 2.2 | 2.8 | 109.0 | 0.4 | 2.8 | 1.5 |
| 12. Miscellaneous goods and services | 103.9 | -0.2 | 0.8 | 1.0 | 104.5 | 0.2 | 1.0 | 1.6 | 106.5 | 0.0 | 1.0 | 1.5 |
| | Comunitat Valenciana | | | | Extremadura | | | | Galicia | | | |
| ALL ITEMS | 104.2 | 0.4 | -0.8 | -0.5 | 104.2 | 0.4 | -0.5 | -0.2 | 104.4 | 0.6 | -0.9 | -0.4 |
| 1. Food and non-alcoholic beverages | 106.8 | -0.5 | 1.5 | 2.7 | 106.6 | 0.0 | 2.2 | 3.5 | 107.1 | -0.1 | 2.6 | 3.3 |
| 2. Alcoholic beverages and tobacco | 104.0 | 0.0 | 0.6 | 0.6 | 104.7 | 0.0 | 1.1 | 0.8 | 104.9 | -0.5 | 0.9 | 0.6 |
| 3. Clothing and footwear | 109.7 | -1.9 | -1.5 | 0.7 | 108.6 | -1.2 | -2.4 | 1.0 | 108.3 | -0.7 | -4.2 | 1.0 |
| 4. Housing | 99.3 | 2.0 | -2.1 | -3.9 | 98.8 | 1.9 | -2.2 | -4.2 | 99.7 | 2.0 | -3.7 | -5.2 |
| 5. Furniture and household equipment | 100.7 | 0.1 | -0.1 | -0.1 | 100.5 | 0.0 | 0.2 | 0.0 | 101.8 | 0.0 | 0.7 | 0.4 |
| 6. Health | 102.7 | 0.1 | 0.2 | 0.6 | 101.0 | 0.0 | 0.3 | 0.2 | 103.6 | 0.0 | 0.2 | 0.4 |
| 7. Transport | 102.6 | 1.6 | -6.3 | -5.7 | 102.8 | 1.3 | -6.6 | -5.6 | 102.0 | 1.7 | -6.5 | -6.0 |
| 8. Communications | 103.6 | 0.0 | 0.7 | 0.4 | 104.1 | 0.0 | 0.8 | 0.5 | 104.8 | 0.0 | 0.9 | 0.6 |
| 9. Recreation and culture | 100.8 | 1.3 | -1.1 | -0.3 | 99.4 | 1.3 | -0.6 | -1.4 | 99.2 | 1.4 | -0.6 | -0.8 |
| 10. Education | 102.3 | 0.0 | 0.0 | 1.7 | 105.1 | 0.0 | 0.0 | 1.6 | 105.4 | 0.0 | 0.0 | 1.8 |
| 11. Hotels, cafés and restaurants | 108.4 | 0.3 | 1.9 | 1.2 | 108.4 | 0.4 | 2.4 | 1.5 | 109.6 | 0.3 | 2.2 | 2.5 |
| 12. Miscellaneous goods and services | 104.4 | 0.2 | 1.2 | 1.4 | 103.5 | -0.3 | 1.3 | 1.0 | 103.9 | 0.3 | 1.3 | 1.5 |

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 | 104.6 | 0.5 | -0.6 | -0.1 | 103.6 | 0.5 | -0.6 | -0.4 | 104.4 | 0.6 | -1.0 | -0.7 |
| 1. Food and non-alcoholic beverages | 106.0 | -0.3 | 1.5 | 2.8 | 106.3 | -0.3 | 2.0 | 3.0 | 106.9 | 0.1 | 1.7 | 2.9 |
| 2. Alcoholic beverages and tobacco | 104.8 | -0.2 | 0.6 | 0.4 | 105.0 | 0.0 | 1.2 | 1.3 | 103.9 | -0.1 | 0.2 | 0.3 |
| 3. Clothing and footwear | 107.3 | -0.6 | -3.3 | 0.9 | 110.2 | -1.6 | -1.7 | 1.1 | 109.7 | -1.0 | -2.3 | 1.2 |
| 4. Housing | 101.8 | 1.3 | -1.8 | -2.5 | 98.8 | 1.5 | -1.6 | -3.3 | 99.8 | 2.1 | -4.6 | -5.7 |
| 5. Furniture and household equipment | 101.6 | -0.4 | 0.8 | 0.6 | 99.8 | 0.1 | 1.1 | -0.1 | 100.2 | -0.4 | -0.2 | -0.4 |
| 6. Health | 101.2 | 0.1 | -0.4 | -0.3 | 102.5 | 0.2 | 1.0 | 1.6 | 104.2 | 0.1 | 0.0 | -0.1 |
| 7. Transport | 104.3 | 1.6 | -5.6 | -4.8 | 101.4 | 1.9 | -6.8 | -6.3 | 103.3 | 1.6 | -6.7 | -5.9 |
| 8. Communications | 106.0 | 0.0 | 1.0 | 0.8 | 104.7 | 0.0 | 0.8 | 0.6 | 103.3 | 0.0 | 0.7 | 0.4 |
| 9. Recreation and culture | 101.8 | 1.3 | 0.0 | 1.0 | 98.8 | 2.1 | -1.0 | -0.8 | 100.6 | 1.9 | -0.8 | -0.6 |
| 10. Education | 102.7 | 0.0 | 0.1 | 0.2 | 105.2 | 0.0 | 0.0 | 1.5 | 102.7 | 0.0 | 0.0 | 0.2 |
| 11. Hotels, cafés and restaurants | 108.4 | 0.3 | 2.5 | 2.0 | 106.7 | 0.2 | 1.7 | 1.9 | 109.0 | 0.6 | 2.8 | 2.0 |
| 12. Miscellaneous goods and services | 105.8 | 0.0 | 0.8 | 1.6 | 103.4 | -0.2 | 0.5 | 0.4 | 104.0 | 0.1 | 1.4 | 1.6 |
| | País Vasco | | | | Rioja, La | | | | Ceuta | | | |
| ALL ITEMS | 104.9 | 0.5 | -0.5 | -0.2 | 104.6 | 0.4 | -0.9 | -0.7 | 102.9 | 0.2 | -0.5 | -0.2 |
| 1. Food and non-alcoholic beverages | 107.4 | 0.3 | 2.5 | 3.6 | 106.4 | -0.9 | 0.7 | 2.0 | 104.7 | -0.5 | 1.6 | 4.0 |
| 2. Alcoholic beverages and tobacco | 104.2 | -0.3 | 0.9 | -0.1 | 105.1 | 0.7 | 1.8 | 0.7 | 103.8 | -0.8 | -0.4 | -0.4 |
| 3. Clothing and footwear | 108.6 | -1.8 | -3.1 | 0.9 | 114.4 | -1.3 | -1.3 | 1.1 | 112.2 | -0.9 | 1.4 | 1.1 |
| 4. Housing | 100.5 | 1.7 | -2.2 | -3.6 | 98.6 | 2.1 | -3.5 | -5.2 | 101.0 | 1.3 | -0.9 | -2.4 |
| 5. Furniture and household equipment | 101.7 | 0.1 | -0.1 | 0.2 | 102.9 | 0.2 | -0.3 | -0.2 | 97.2 | 0.3 | -1.5 | -3.4 |
| 6. Health | 102.2 | 0.1 | -0.2 | 0.6 | 101.2 | 0.0 | -0.8 | 0.4 | 101.4 | 0.0 | 0.1 | 0.1 |
| 7. Transport | 105.0 | 1.4 | -5.8 | -5.1 | 105.0 | 1.4 | -5.7 | -4.8 | 100.3 | 1.7 | -7.2 | -6.8 |
| 8. Communications | 105.3 | 0.0 | 0.9 | 0.7 | 104.5 | 0.0 | 0.8 | 0.6 | 108.5 | 0.0 | 1.3 | 1.2 |
| 9. Recreation and culture | 100.9 | 1.6 | -1.2 | -1.1 | 100.1 | 1.9 | -0.8 | -0.7 | 98.5 | 0.9 | -0.7 | -1.6 |
| 10. Education | 104.6 | 0.0 | 0.0 | 1.4 | 104.8 | 0.0 | 0.0 | 1.8 | 104.7 | 0.0 | 0.0 | 1.6 |
| 11. Hotels, cafés and restaurants | 107.7 | 0.3 | 2.3 | 1.4 | 107.4 | 0.4 | 2.5 | 1.4 | 103.2 | 0.3 | 1.3 | 1.3 |
| 12. Miscellaneous goods and services | 104.1 | 0.0 | 0.6 | 0.7 | 103.1 | -0.2 | 0.6 | 0.7 | 101.3 | -0.1 | 0.1 | 0.1 |
| | Melilla | | | | | | | | | | | |
| ALL ITEMS | 103.6 | 0.5 | -0.3 | 0.4 | | | | | | | | |
| 1. Food and non-alcoholic beverages | 106.2 | -0.7 | 2.8 | 4.9 | | | | | | | | |
| 2. Alcoholic beverages and tobacco | 103.1 | -0.4 | -0.4 | -0.4 | | | | | | | | |
| 3. Clothing and footwear | 109.2 | -1.4 | -2.4 | 0.8 | | | | | | | | |
| 4. Housing | 102.3 | 1.7 | -1.1 | -2.9 | | | | | | | | |
| 5. Furniture and household equipment | 103.6 | 0.5 | 0.8 | 0.6 | | | | | | | | |
| 6. Health | 102.6 | 0.0 | 0.2 | 0.4 | | | | | | | | |
| 7. Transport | 98.4 | 3.1 | -5.9 | -5.0 | | | | | | | | |
| 8. Communications | 104.3 | 0.0 | 0.8 | 0.5 | | | | | | | | |
| 9. Recreation and culture | 98.9 | 1.5 | -0.9 | -0.3 | | | | | | | | |
| 10. Education | 101.9 | 0.0 | 0.0 | 0.4 | | | | | | | | |
| 11. Hotels, cafés and restaurants | 106.3 | 0.2 | 1.6 | 1.7 | | | | | | | | |
| 12. Miscellaneous goods and services | 101.7 | 0.6 | 1.4 | 1.3 | | | | | | | | |

Consumer Price Index at Constant Tax Rates

Base 2016

June 2020

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

| Division | Index | % Change | |
|--|-------|----------|--------|
| | | Monthly | Annual |
| OVERALL INDEX AT CONSTANT TAX RATES | 104.4 | 0.5 | -0.3 |
| 1. Food and non-alcoholic beverages | 106.9 | -0.3 | 2.8 |
| 2. Alcoholic beverages and tobacco | 105.0 | -0.2 | 0.7 |
| 3. Clothing and footwear | 108.8 | -1.3 | 0.9 |
| 4. Housing | 100.2 | 1.7 | -3.8 |
| 5. Furniture and household equipment | 101.0 | -0.1 | 0.2 |
| 6. Health | 102.2 | 0.0 | 0.3 |
| 7. Transport | 102.9 | 1.6 | -5.2 |
| 8. Communications | 104.9 | 0.0 | 0.7 |
| 9. Recreation and culture | 101.1 | 1.4 | -0.3 |
| 10. Education | 103.3 | 0.0 | 0.8 |
| 11. Hotels, cafés and restaurants | 108.4 | 0.3 | 1.8 |
| 12. Miscellaneous goods and services | 104.9 | 0.1 | 1.4 |

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

| Special aggregate | Índice | % Variación | |
|---|--------|-------------|-------|
| | | Mensual | Anual |
| OVERALL INDEX AT CONSTANT TAX RATES | 104.4 | 0.5 | -0.3 |
| Processed food, beverages and tobacco | 103.9 | -0.3 | 1.7 |
| Unprocessed food | 112.5 | -0.3 | 4.1 |
| Food, beverages and tobacco | 106.6 | -0.3 | 2.5 |
| Unprocessed food and energy | 104.0 | 2.1 | -5.8 |
| Industrial goods | 100.8 | 0.9 | -3.8 |
| Durable industrial goods | 98.5 | -0.1 | -0.8 |
| Energy products | 98.4 | 4.0 | -11.9 |
| Fuels | 101.0 | 3.2 | -12.7 |
| Industrial goods excluding energy | 101.7 | 0.4 | -3.2 |
| Industrial goods excluding energy products | 102.0 | -0.4 | 0.1 |
| Services | 106.3 | 0.5 | 1.3 |
| Services without rentals for housing | 106.5 | 0.5 | 1.3 |
| Overall index excluding food, beverages and tobacco | 103.8 | 0.7 | -1.2 |
| Overall index excluding rentals for housing | 104.4 | 0.5 | -0.4 |
| Overall index excluding energy products | 105.2 | 0.1 | 1.3 |
| CORE INFLATION (Overall index excluding unprocessed food and energy products) | 104.6 | 0.1 | 1.0 |
| Overall index excluding tobacco | 104.4 | 0.5 | -0.4 |
| Overall index excluding services | 103.1 | 0.4 | -1.5 |
| Overall index excluding liquid fuels | 104.7 | 0.2 | 0.8 |
| OVERALL INDEX AT CONSTANT TAX RATES AND SUBSIDIES | 104.4 | 0.5 | -0.3 |

Harmonised Index of Consumer Prices, 2015=100 September 2020

1. National indices: overall index and divisions

| Division | Index | % Change | |
|--------------------------------------|--------|----------|--------|
| | | Monthly | Annual |
| ALL ITEMS | 104.87 | 0.4 | -0.3 |
| 1. Food and non-alcoholic beverages | 108.39 | -0.3 | 2.8 |
| 2. Alcoholic beverages and tobacco | 105.53 | -0.2 | 0.7 |
| 3. Clothing and footwear | 116.73 | -1.9 | 0.3 |
| 4. Housing | 96.13 | 1.7 | -3.7 |
| 5. Furniture and household equipment | 101.12 | -0.1 | 0.2 |
| 6. Health | 102.59 | 0.0 | 0.3 |
| 7. Transport | 100.47 | 1.6 | -5.0 |
| 8. Communications | 107.70 | 0.0 | 0.7 |
| 9. Recreation and culture | 99.22 | 1.8 | -0.4 |
| 10. Education | 103.97 | 0.0 | 0.8 |
| 11. Hotels, cafés and restaurants | 110.87 | 0.5 | 1.9 |
| 12. Miscellaneous goods and services | 106.37 | 0.1 | 1.5 |

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

| All items | Index | % Change | |
|----------------------------|--------|----------|--------|
| | | Monthly | Annual |
| HICP at Constant Tax Rates | 104.82 | 0.4 | -0.3 |
| HICP | 104.87 | 0.4 | -0.3 |