

Statistical bulletin

# Consumer price inflation, UK: November 2022

Price indices, percentage changes, and weights for the different measures of consumer price inflation.



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after 8am on release day): +44  
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Release date:

14 December 2022

Next release:

18 January 2023

## Correction

**29 March 2023 13:56**

An error has been found in the figure and data download showing the Contributions to the annual CPIH inflation rate. The CPIH 12-month inflation rate for periods up to May 2021 contained incorrect data. This error relates solely to the one chart (figure 7) and has no effect on the calculation of CPIH, CPI or RPI, nor the figures published elsewhere in this bulletin or associated data tables. We apologise for any inconvenience.

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# 1 . Main points

- The Consumer Prices Index including owner occupiers' housing costs (CPIH) rose by 9.3% in the 12 months to November 2022, down from 9.6% in October.
- The largest upward contributions to the annual CPIH inflation rate in November 2022 came from housing and household services (principally from electricity, gas, and other fuels), and food and non-alcoholic beverages.
- On a monthly basis, CPIH rose by 0.4% in November 2022, compared with a rise of 0.6% in November 2021.
- The Consumer Prices Index (CPI) rose by 10.7% in the 12 months to November 2022, down from 11.1% in October.
- On a monthly basis, CPI rose by 0.4% in November 2022, compared with a rise of 0.7% in November 2021.
- The largest downward contribution to the change in both the CPIH and CPI annual inflation rates between October and November 2022 came from transport, particularly motor fuels, with rising prices in restaurants, cafes and pubs making the largest, partially offsetting, upward contribution.

## 2 . Consumer price inflation rates

Table 1: CPIH, OOH component and CPI index values, and annual and monthly rates  
UK, November 2021 to November 2022

		<b>CPIH Index (UK, 2015 = 100)</b>	<b>CPIH 12- month rate</b>	<b>CPIH 1- month rate</b>	<b>CPI Index (UK, 2015=100)</b>	<b>CPI 12- month rate</b>	<b>CPI 1- month rate</b>	<b>OOH Index (UK, 2015=100)</b>	<b>OOH 12- month rate</b>
<b>2021</b>	<b>Nov</b>	114.1	4.6	0.6	114.5	5.1	0.7	110.8	2.1
	<b>Dec</b>	114.7	4.8	0.5	115.1	5.4	0.5	111.2	2.2
<b>2022</b>	<b>Jan</b>	114.6	4.9	0.0	114.9	5.5	-0.1	111.6	2.4
	<b>Feb</b>	115.4	5.5	0.7	115.8	6.2	0.8	111.8	2.5
	<b>Mar</b>	116.5	6.2	0.9	117.1	7.0	1.1	112.1	2.7
	<b>Apr</b>	119.0	7.8	2.1	120.0	9.0	2.5	112.4	2.9
	<b>May</b>	119.7	7.9	0.6	120.8	9.1	0.7	112.8	3.0
	<b>Jun</b>	120.5	8.2	0.7	121.8	9.4	0.8	113.1	3.2
	<b>Jul</b>	121.2	8.8	0.6	122.5	10.1	0.6	113.5	3.4
	<b>Aug</b>	121.8	8.6	0.5	123.1	9.9	0.5	113.8	3.5
	<b>Sep</b>	122.3	8.8	0.4	123.8	10.1	0.5	114.2	3.5
	<b>Oct</b>	124.3	9.6	1.6	126.2	11.1	2.0	114.5	3.6
	<b>Nov</b>	124.8	9.3	0.4	126.7	10.7	0.4	115.0	3.7

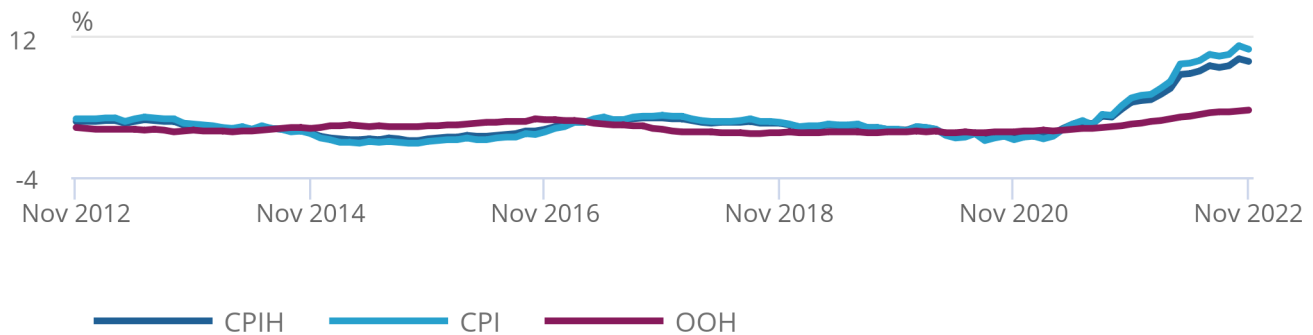
Source: Office for National Statistics – Consumer price inflation

## Figure 1: Annual CPIH and CPI inflation rates ease slightly in November 2022

CPIH, OOH component and CPI annual inflation rates for the last 10 years, UK, November 2012 to November 2022

### Figure 1: Annual CPIH and CPI inflation rates ease slightly in November 2022

CPIH, OOH component and CPI annual inflation rates for the last 10 years, UK, November 2012 to November 2022



Source: Office for National Statistics – Consumer price inflation

The Consumer Prices Index including owner occupiers' housing costs (CPIH) rose by 9.3% in the 12 months to November 2022, down from 9.6% in October, despite a 0.4% rise in the month to November 2022. Although the annual rate eased between October and November 2022, the rates in these months are the highest observed for over 40 years.

The Consumer Prices Index (CPI) rose by 10.7% in the 12 months to November 2022, down from 11.1% in October. The October figure was the highest annual CPI inflation rate in the National Statistic series, which began in January 1997. [Indicative modelled consumer price inflation estimates](#) suggest that the CPI rate would have last been higher (than the October 2022 figure) in October 1981, where the estimate for the annual inflation rate was 11.2%. The CPI monthly rate was 0.4% in November 2022, compared with 0.7% in November 2021.

The main drivers of the annual inflation rate for CPIH and CPI are the same where they are common to both measures. However, the owner occupiers' housing costs (OOH) component accounts for around 17% of the CPIH, and is the main driver for differences between the CPIH and CPI inflation rates. This makes CPIH our most comprehensive measure of inflation, and it is covered in more detail in [Section 4](#) in this bulletin, while [Section 5](#) provides commentary on the CPI. [Section 3](#) covers both CPIH and CPI though the figures reflect CPIH.

### 3 . Notable movements in prices

The easing in the annual inflation rate in November 2022 reflected, principally, price changes in the transport division, particularly for motor fuels and second-hand cars. There were also downward effects from tobacco, accommodation services, clothing and footwear, and games, toys and hobbies. The largest, partially offsetting, upward effect came from price rises for alcohol in restaurants, cafes and pubs.

Table 2: CPIH annual and monthly inflation rates by division  
UK, November 2021, October 2022, and November 2022

	CPIH 12-month rate		CPIH 1-month rate	
	October 2022	November 2022	November 2021	November 2022
<b>CPIH All items</b>	9.6	9.3	0.6	0.4
<b>Food and non-alcoholic beverages</b>	16.4	16.5	1.0	1.1
<b>Alcohol and tobacco</b>	6.2	4.2	2.6	0.6
<b>Clothing and footwear</b>	8.5	7.5	1.1	0.1
<b>Housing and household services</b>	11.7	11.7	0.2	0.3
<b>of which owner occupiers' housing costs</b>	3.6	3.7	0.3	0.4
<b>Furniture and household goods</b>	10.6	10.8	0.5	0.6
<b>Health</b>	4.2	4.7	0.0	0.6
<b>Transport</b>	9.3	7.6	1.7	0.1
<b>Communication</b>	3.2	2.5	-0.2	-0.8
<b>Recreation and culture</b>	5.9	5.3	1.1	0.6
<b>Education</b>	3.2	3.2	0.0	0.0
<b>Restaurants and hotels</b>	9.6	10.2	-0.3	0.4
<b>Miscellaneous goods and services</b>	5.1	5.4	0.0	0.3
<b>All goods</b>	14.8	14.1	1.2	0.6
<b>All services</b>	5.3	5.4	0.1	0.2
<b>CPIH exc food, energy, alcohol and tobacco (core CPIH)</b>	5.8	5.7	0.4	0.3

Source: Office for National Statistics – Consumer price inflation

## Transport

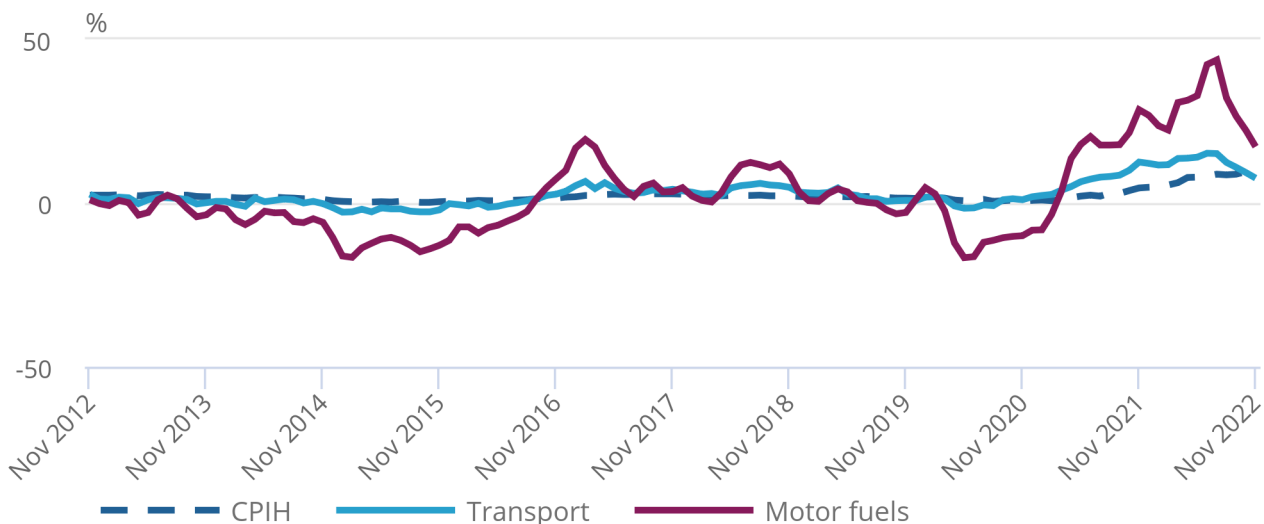
The annual inflation rate for transport was 7.6% in November 2022, down for a fifth consecutive month from a peak of 15.2% in June 2022, and the lowest rate since June 2021. The main drivers behind the easing in the rate between October and November 2022 came from motor fuels and second-hand cars.

**Figure 2: Transport inflation rate eases in November 2022**

CPIH, transport and motor fuels annual inflation rates, UK, November 2012 to November 2022

### Figure 2: Transport inflation rate eases in November 2022

CPIH, transport and motor fuels annual inflation rates, UK, November 2012 to November 2022



**Source:** Office for National Statistics – Consumer price inflation

Overall, fuel prices rose by 17.2% in the year to November 2022, down from 22.2% in the year to October. This is principally a base effect with petrol prices unchanged between October and November this year, but rising by 7.2 pence per litre between the same two months of 2021. Diesel prices also contributed to the change in the rate, rising by 4.0 pence per litre this year, compared with a larger rise of 7.4 pence per litre a year ago. Average petrol and diesel prices stood at 163.6 and 187.9 pence per litre in November 2022, compared with 145.8 and 149.6 pence per litre in November 2021.

Second-hand car prices fell by 5.8% in the year to November 2022, compared with a fall of 2.7% in the year to October. The annual rate has eased for the eighth consecutive month since March 2022, when it was 31.0%. Although prices have fallen (by just under 6%) between March and November this year, much of the change in the annual rate is a base effect as prices rose by over 31% between March and November 2021. During that period, there were reports of increased demand following the coronavirus (COVID-19) pandemic, with a global semiconductor microchip shortage affecting new car production and resulting in some customers switching to the second-hand car market.

## Alcohol and tobacco

The annual rate for alcohol and tobacco was 4.2% in November 2022, down from 6.2% in October. The easing in the annual rate was caused by price movements for tobacco. This year, tobacco prices rose by 0.1% on the month, compared with a larger rise of 4.2% a year ago, when duty rates increased as announced in the Autumn 2021 Budget.

## **Clothing and footwear**

Prices of clothing and footwear rose, overall, by 7.5% in the year to November 2022, down from 8.5% in October. On a monthly basis, prices rose by 0.1% between October and November 2022, compared with a larger rise of 1.1% between the same two months a year ago. Prices usually rise into November each year but the increase in 2022 was less than in most recent years, the exception being 2020, when prices fell amid tougher national restrictions on movement because of the coronavirus pandemic.

The downward effect in 2022 was principally from women's clothing, where prices rose by less this year than a year ago. There was also a small downward effect from footwear, with prices falling into November 2022 compared with rises in 2021.

## **Recreation and culture**

The annual rate for recreation and culture was 5.3% in November 2022, down from 5.9% in October. The easing in the rate came almost entirely from games, toys and hobbies, where prices were down by 0.5% in the year to November, compared with a rise of 1.5% in the year to October. The movements in this category largely reflect price changes for computer games, which can sometimes be large, in part depending on the composition of bestseller charts.



## Restaurants and hotels

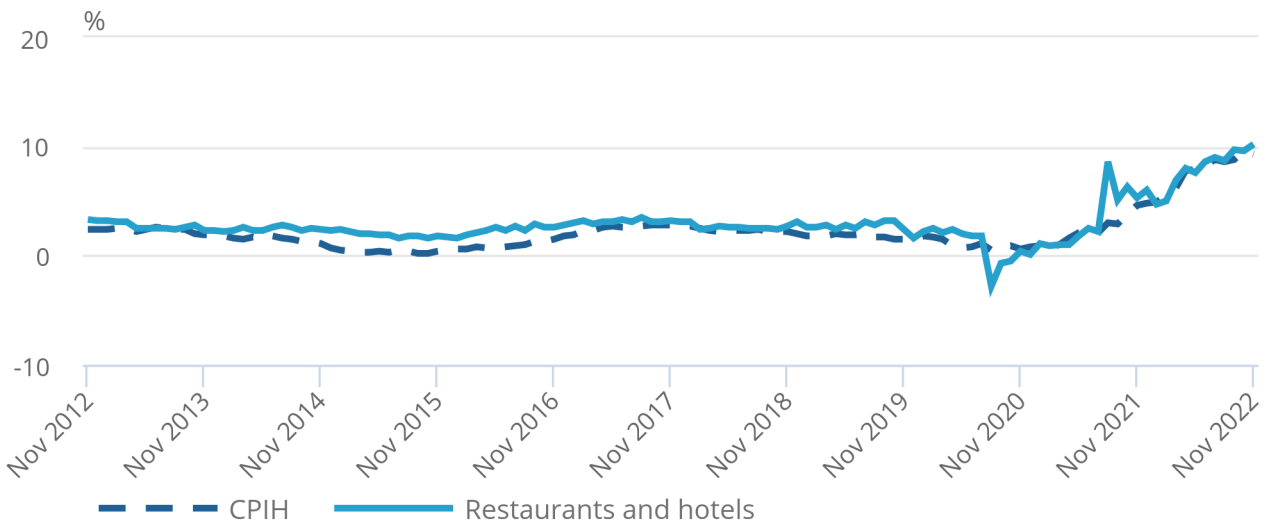
Partially offsetting some of the easing inflation rates previously noted, the annual rate for restaurants and hotels was 10.2% in November 2022, up from 9.6% in October and the highest rate since the constructed historical estimate of 10.5% in December 1991.

**Figure 3: Annual inflation rate for restaurants and hotels highest since December 1991**

CPIH, and restaurants and hotels annual inflation rates, UK, November 2012 to November 2022

### Figure 3: Annual inflation rate for restaurants and hotels highest since December 1991

CPIH, and restaurants and hotels annual inflation rates, UK, November 2012 to November 2022



**Source: Office for National Statistics – Consumer price inflation**

The increase in the annual rate reflects price rises between October and November this year, compared with price falls between the same two months in 2021. The upward pressure came from price increases for alcohol served in restaurants, cafes and pubs, particularly for whisky, wine and gin.

Partly offsetting this, prices for accommodation fell between October and November 2022, compared with a rise a year ago, particularly for overnight hotel accommodation.

## Food and non-alcoholic beverages

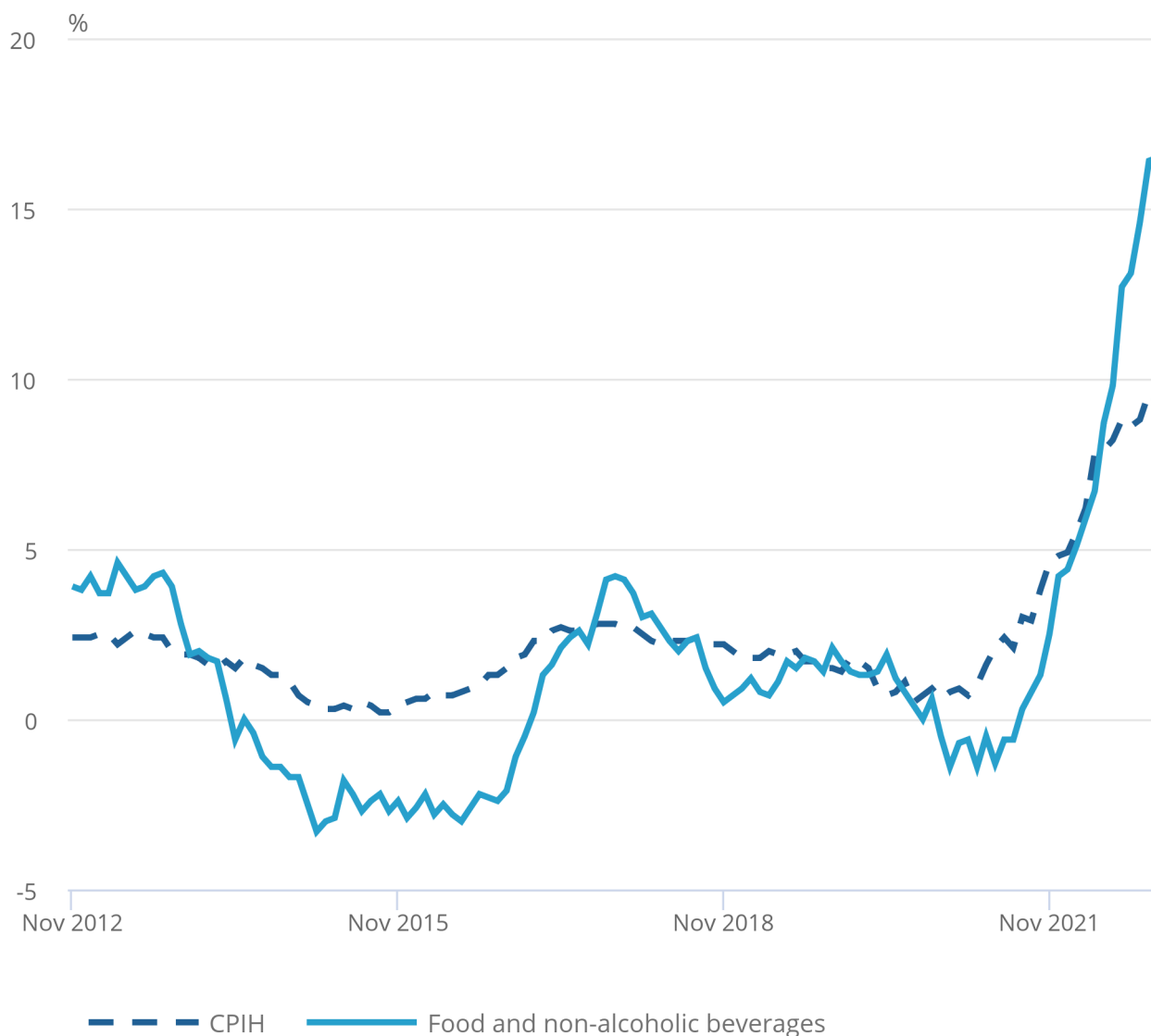
Food and non-alcoholic beverage prices rose by 16.5% in the 12 months to November 2022, slightly up from 16.4% in October. The annual rate of inflation for this category has risen for 16 consecutive months, from minus 0.6% in July 2021. [Indicative modelled estimates](#) suggest that the rate would have last been higher in September 1977, when it was estimated to be 17.6%.

**Figure 4: Food and non-alcoholic beverages annual inflation has risen for 16 consecutive months**

CPIH, and food and non-alcoholic beverages annual inflation rates, UK, November 2012 to November 2022

### Figure 4: Food and non-alcoholic beverages annual inflation has risen for 16 consecutive months

CPIH, and food and non-alcoholic beverages annual inflation rates, UK, November 2012 to November 2022



Source: Office for National Statistics – Consumer price inflation

The increase in the annual rate for food and non-alcoholic beverages between October and November 2022 was driven by price movements from 4 of the 11 detailed classes. The largest upward effect came from bread and cereals, where prices for bread, overall, rose between October and November 2022 but fell between the same two months in 2021. This was partially offset by a small downward effect from fruit, where prices rose by less this year than a year ago.

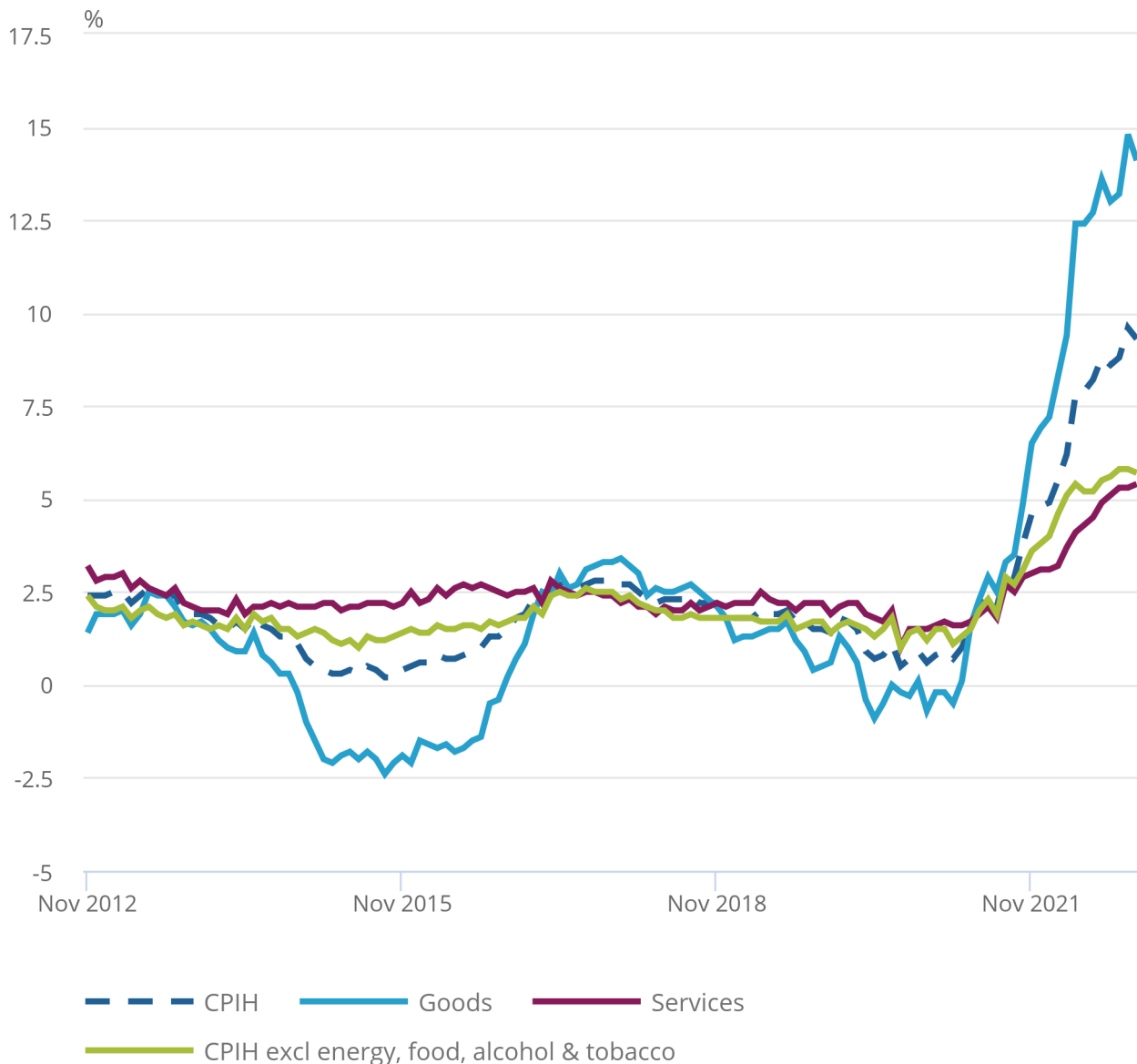
## 4 . Latest movements in CPIH inflation

Figure 5: Annual goods and core inflation rates ease but services inflation rises in November 2022

CPIH goods, services, and core annual inflation rates for the last 10 years, UK, November 2012 to November 2022

### Figure 5: Annual goods and core inflation rates ease but services inflation rises in November 2022

CPIH goods, services, and core annual inflation rates for the last 10 years, UK, November 2012 to November 2022



Source: Office for National Statistics – Consumer price inflation

Figure 5 shows the annual inflation rates for the Consumer Prices Index including owner occupiers' housing costs (CPIH) all goods and all services series, together with CPIH excluding energy, food, alcohol and tobacco (often referred to as core CPIH). The CPIH inflation rate is added for comparison.

The CPIH all goods index rose by 14.1% in the 12 months to November 2022, down from 14.8% in October. The easing in the rate has been led by a downward contribution to change from motor fuels, with other downward contributions from tobacco, clothing and footwear, and games, toys and hobbies.

The CPIH all services index rose by 5.4% in the 12 months to November 2022, up from 5.3% in October. This is the highest rate since 5.5% was observed in March 1993. The largest upward contribution to the change in the rate between October and November 2022 was from price rises for alcohol served in restaurants, cafes and hotels.

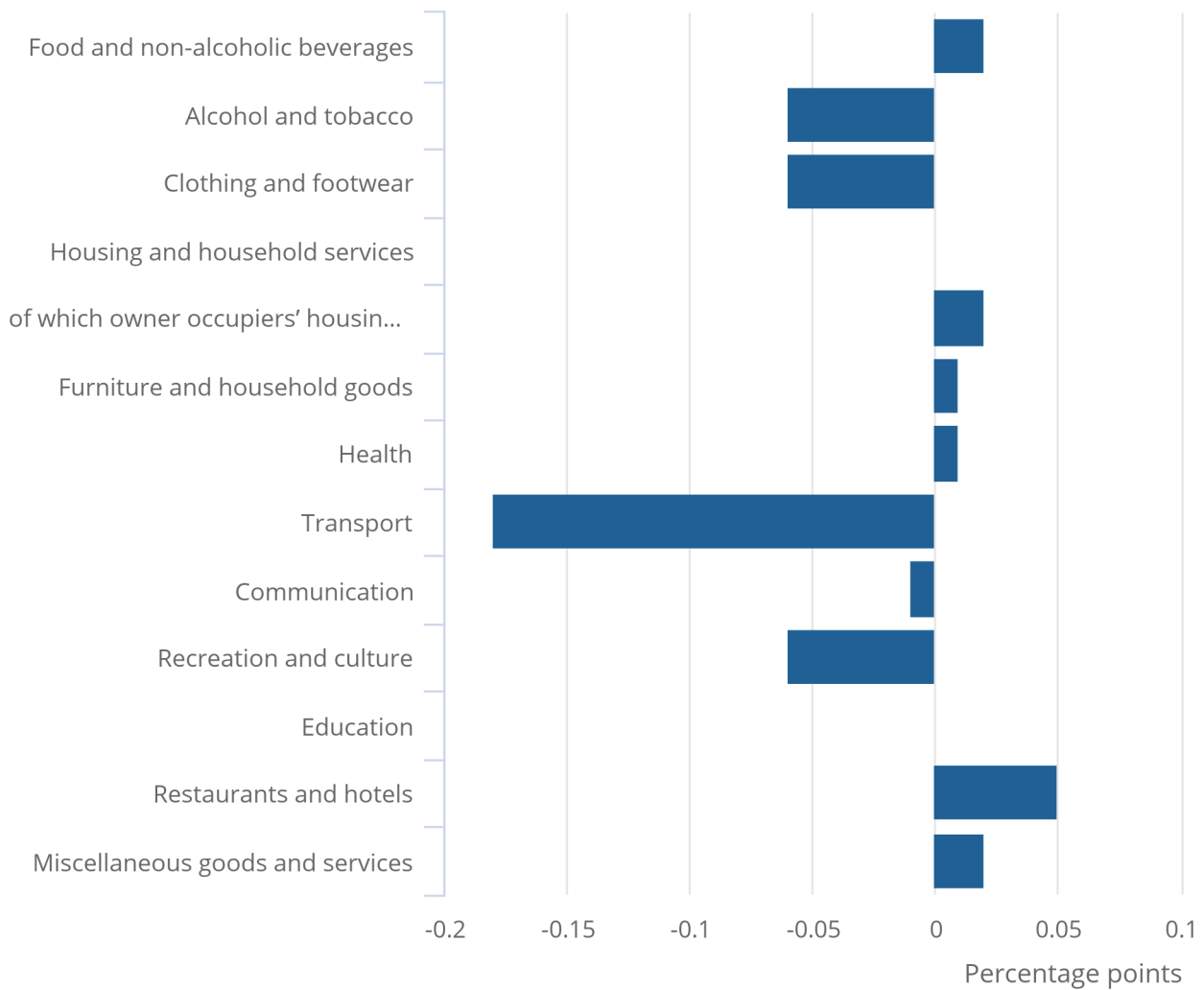
The core CPIH annual rate eased from 5.8% to 5.7% between October and November 2022.

**Figure 6: Downward contributions to the change in the annual CPIH inflation rate were led by transport, particularly motor fuels**

Contributions to change in the annual CPIH inflation rate, UK, between October and November 2022

Figure 6: Downward contributions to the change in the annual CPIH inflation rate were led by transport, particularly motor fuels

Contributions to change in the annual CPIH inflation rate, UK, between October and November 2022



Source: Office for National Statistics – Consumer price inflation

Notes:

1. Individual contributions may not sum to the total because of rounding.
2. More information on the contents of each group can be found in Table 3 in the accompanying [Consumer price inflation dataset](#).

Figure 6 shows how each of the main groups of goods and services contributed to the change in the annual CPIH inflation rate between October and November 2022. To understand what has changed the inflation rate between these months, we can look at the differences between the contributions made by the groups to the rate in October 2022 and the rate in November 2022. Summing the contributions to change across the 12 divisions results in the change to the annual CPIH rate between the latest two months, that is, the easing from 9.6% to 9.3%.

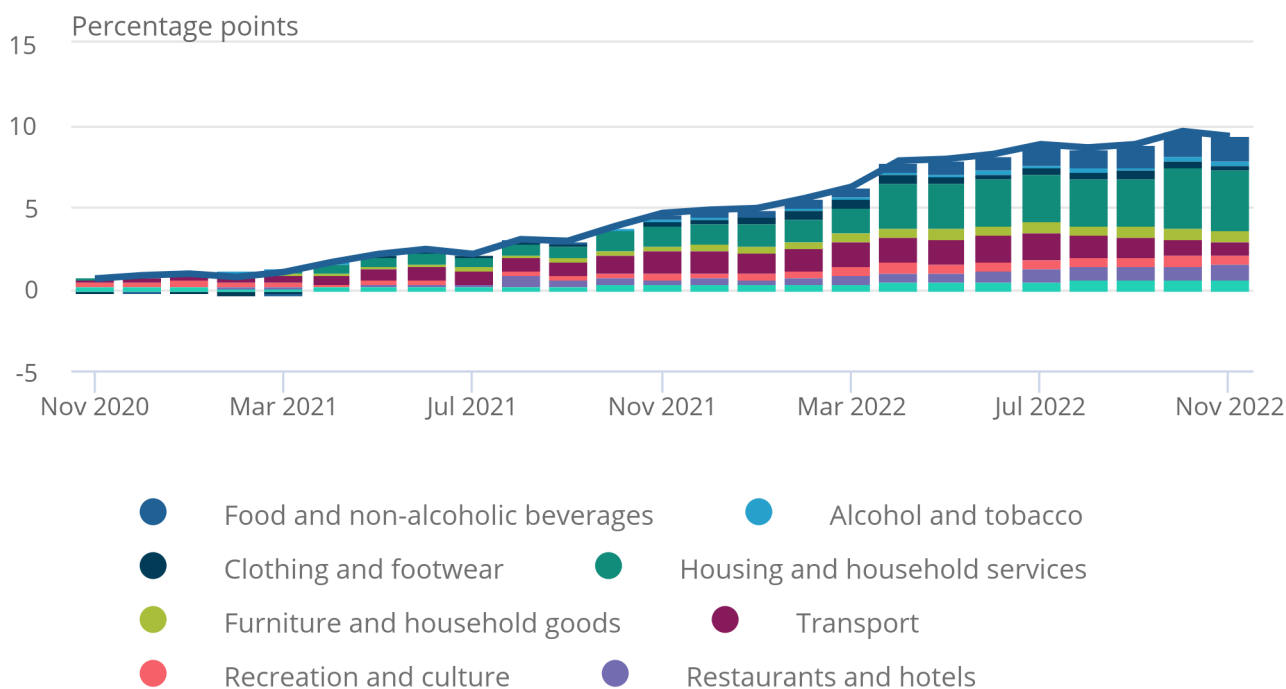
The easing in the annual CPIH rate into November 2022 was driven by downward contributions from 5 of the 12 divisions, led by a notable downward contribution (of 0.18 percentage points) from transport. The majority of this (0.10 percentage points) came from motor fuels. There were further large downward contributions from alcohol and tobacco, clothing and footwear, and recreation and culture. The largest, partially offsetting, upward contribution (of 0.05 percentage points) came from restaurants and hotels, principally from alcohol served in restaurants, cafes and pubs.

**Figure 7: Contributions to the CPIH annual rate from 5 of the 12 divisions largest since start of National Statistics series in 2006**

Contributions to the annual CPIH inflation rate, UK, November 2020 to November 2022

Figure 7: Contributions to the CPIH annual rate from 5 of the 12 divisions largest since start of National Statistics series in 2006

Contributions to the annual CPIH inflation rate, UK, November 2020 to November 2022



Source: Office for National Statistics – Consumer price inflation

Notes:

1. Individual contributions may not sum to the total because of rounding.
2. More information on the contents of each group can be found in Table 3 in the accompanying [Consumer price inflation dataset](#).

Figure 7 shows the extent to which the distinct categories of goods and services have contributed to the overall annual CPIH inflation rate over the last two years. The contribution of each category to the annual rate depends on both the price movement in that category as well as its weight. Contributions help to understand what is driving the inflation rate by expressing it as the additive sum of its parts. For any one month, when added together, the contributions from the 12 divisions sum to the overall CPIH inflation rate, for example, 9.3% in November 2022.

The largest upward contributions to the annual CPIH inflation rate in November 2022 came from housing and household services (principally from electricity, gas, and other fuels), and food and non-alcoholic beverages. Contributions from these two divisions accounted for 5.18 percentage points, over half of the annual CPIH inflation rate. Their combined weight comprises around 41% of the CPIH basket.

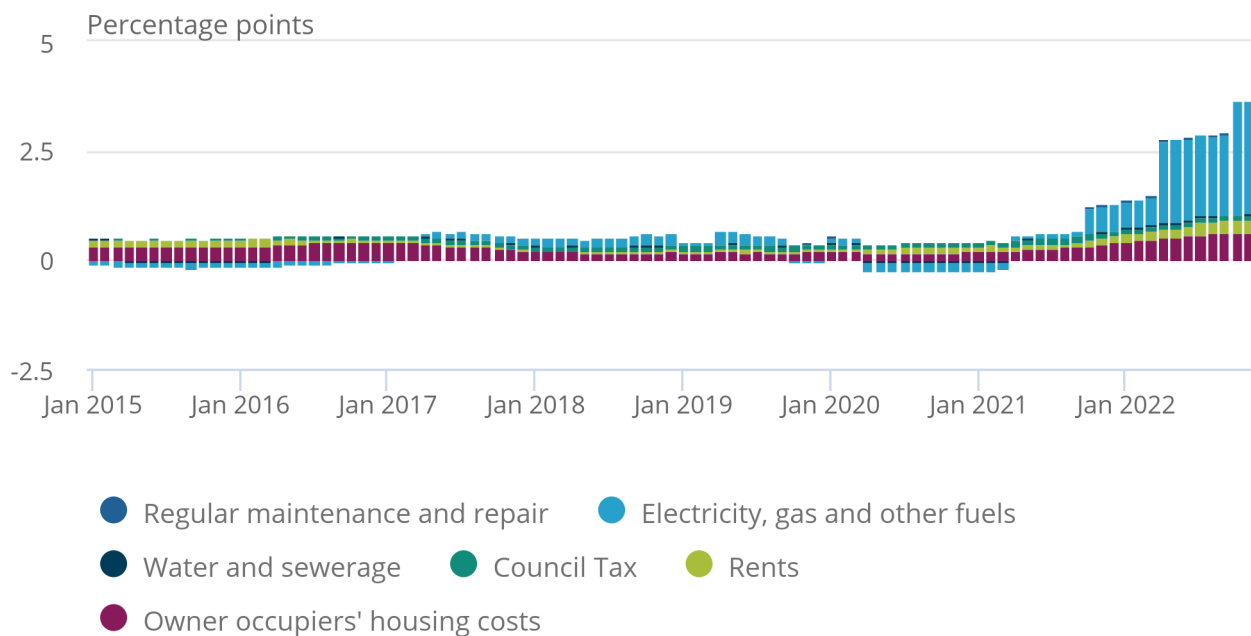
The contributions from five of the divisions were the largest since the start of the National Statistics series in 2006. These were food and non-alcoholic beverages (1.51 percentage points), restaurants and hotels (0.93 percentage points), furniture and household goods (0.65 percentage points), miscellaneous goods and services (0.40 percentage points), and health (0.09 percentage points). Additionally, the contribution from housing and household services in November 2022 was joint largest alongside the figure for October 2022.

**Figure 8: Contribution from housing components little changed between October and November 2022**

Contributions of housing components to the annual CPIH inflation rate, UK, January 2015 to November 2022

Figure 8: Contribution from housing components little changed between October and November 2022

Contributions of housing components to the annual CPIH inflation rate, UK, January 2015 to November 2022



Source: Office for National Statistics – Consumer price inflation

Notes:

- 1. Individual contributions may not sum to the total because of rounding.

The Consumer Prices Index (CPI) differs from the CPIH in that it does not include owner occupiers' housing costs (OOH) and Council Tax. Figure 8 shows the contribution of these components to the annual CPIH inflation rate in the context of wider housing-related costs. In November 2022, the contribution of housing and household services in total to the annual CPIH inflation rate was 3.68 percentage points, little changed from October 2022.

The relatively high contribution to the rate since April 2022 came mainly from electricity, gas, and other fuels. This reflects price rises for gas and electricity following the increase in the Office of Gas and Electricity Markets (Ofgem) cap on energy prices on 1 April 2022 and follows an earlier rise in the price cap on 1 October 2021.

From 1 October 2022, the Ofgem energy price cap was replaced with the government's [Energy Price Guarantee \(EPG\)](#). Under the EPG, energy prices increased. However, the rate of increase was reduced by limiting the unit cost of electricity and gas so that a typical household in Great Britain pays, on average, around £2,500 a year on their energy bill.



OOH's contribution to the CPIH annual inflation rate rose from 0.62 to 0.64 percentage points between October and November 2022, increasing the annual rate by 0.02 percentage points. This is a result of costs increasing by 0.4% between October and November 2022, compared with a smaller rise of 0.3% between the same two months a year earlier.

The contribution to the annual rate from Council Tax remains unchanged at 0.10 percentage points in November 2022. This reflects an annual rate of 3.4%.

## 5 . Latest movements in CPI inflation

While the Consumer Prices Index including owner occupiers' housing costs (CPIH) is our lead and most comprehensive measure of consumer price inflation, the Consumer Prices Index (CPI) is based on a harmonised methodology developed by Eurostat and allows for international comparisons to be drawn. For more information on the use cases for our consumer price inflation statistics, please refer to our [Measuring changing prices and costs for consumers and households, proposed updates: March 2020 article](#).

Table 3: CPI annual and monthly inflation rates by division  
UK, November 2021, October 2022, and November 2022

	CPI 12-month rate		CPI 1-month rate	
	October 2022	November 2022	November 2021	November 2022
<b>CPI All items</b>	11.1	10.7	0.7	0.4
<b>Food and non-alcoholic beverages</b>	16.2	16.4	1.0	1.1
<b>Alcohol and tobacco</b>	6.1	4.1	2.6	0.6
<b>Clothing and footwear</b>	8.5	7.5	1.1	0.2
<b>Housing and household services</b>	26.6	26.6	0.2	0.1
<b>Furniture and household goods</b>	10.5	10.7	0.5	0.6
<b>Health</b>	4.2	4.8	0.0	0.6
<b>Transport</b>	8.9	7.2	1.8	0.2
<b>Communication</b>	3.2	2.6	-0.2	-0.8
<b>Recreation and culture</b>	5.8	5.3	1.1	0.6
<b>Education</b>	3.2	3.2	0.0	0.0
<b>Restaurants and hotels</b>	9.6	10.2	-0.3	0.3
<b>Miscellaneous goods and services</b>	5.1	5.4	0.0	0.3
<b>All goods</b>	14.8	14.0	1.2	0.6
<b>All services</b>	6.3	6.3	0.1	0.2
<b>CPI exc food, energy, alcohol and tobacco (core CPI)</b>	6.5	6.3	0.5	0.3

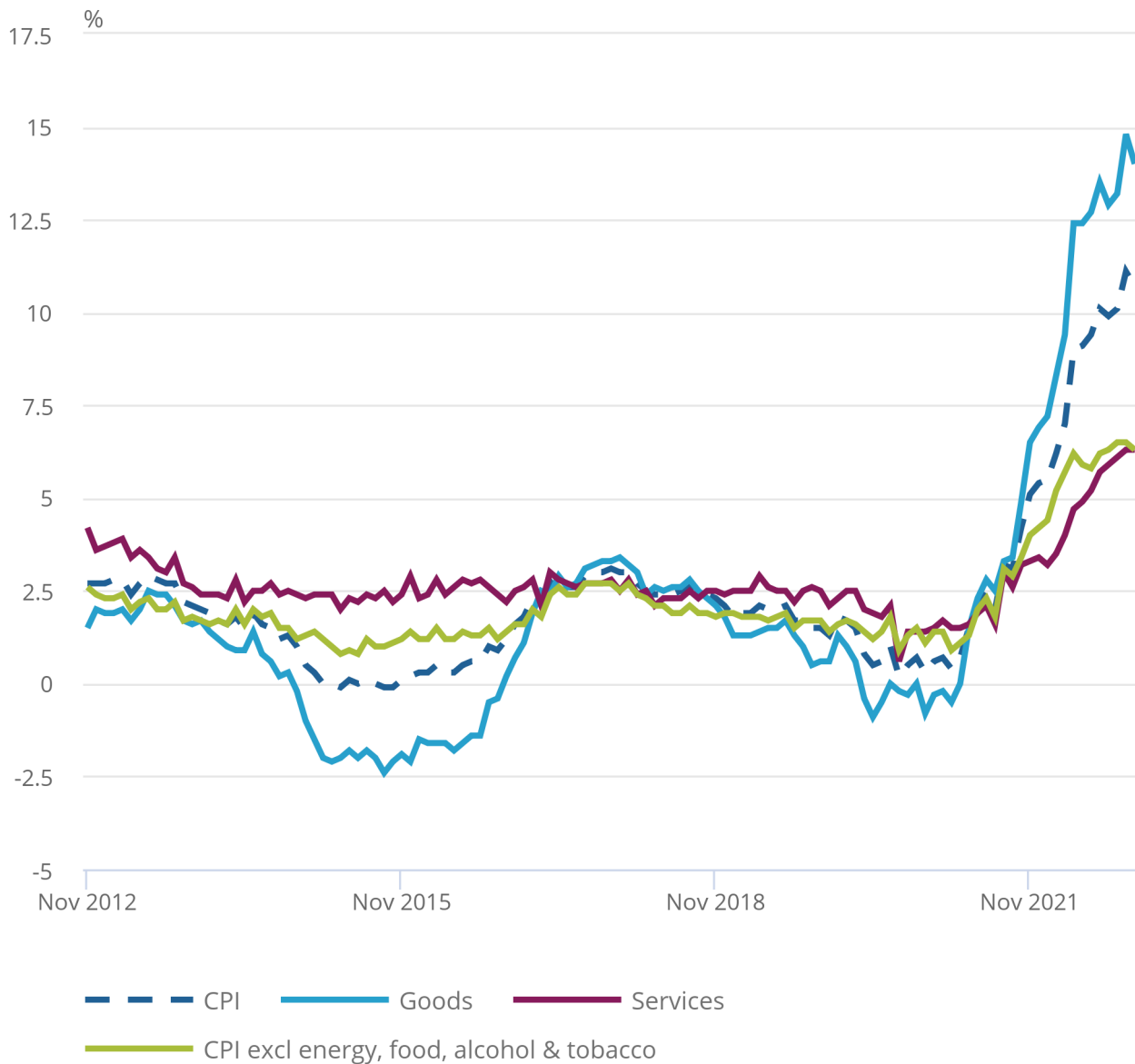
Source: Office for National Statistics – Consumer price inflation

### Figure 9: CPI goods inflation rate eases slightly in November 2022

CPI goods, services and core annual inflation rates for the last 10 years, UK, November 2012 to November 2022

## Figure 9: CPI goods inflation rate eases slightly in November 2022

CPI goods, services and core annual inflation rates for the last 10 years, UK, November 2012 to November 2022



Source: Office for National Statistics – Consumer price inflation

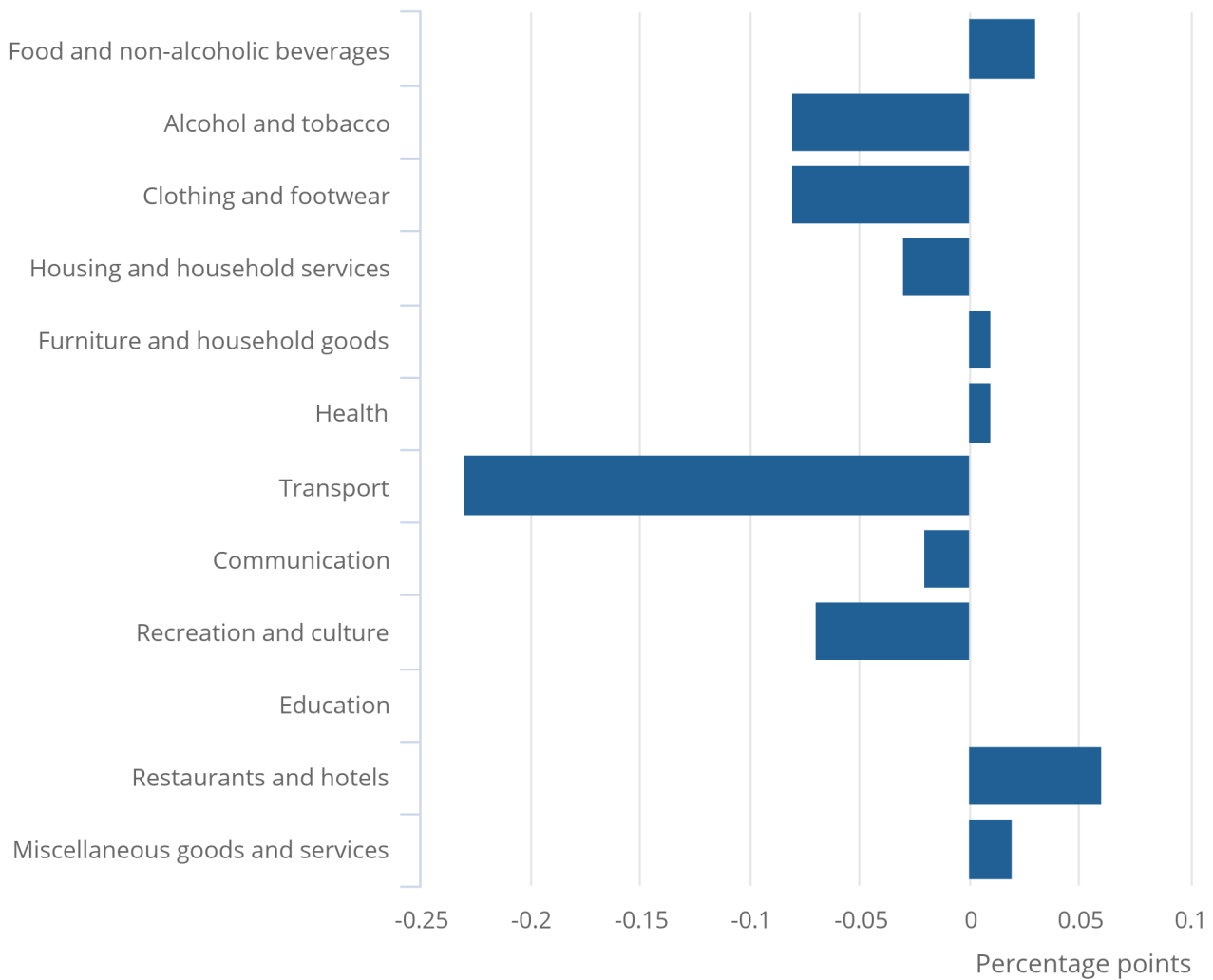
Figure 9 shows the annual inflation rates for the CPI all goods and all services series, together with CPI excluding energy, food, alcohol and tobacco (often referred to as core CPI).

**Figure 10: Transport (principally motor fuels) made the largest downward contribution to the change in the annual CPI inflation rate**

Contributions to change in the annual CPI inflation rate, UK, between October and November 2022

**Figure 10: Transport (principally motor fuels) made the largest downward contribution to the change in the annual CPI inflation rate**

Contributions to change in the annual CPI inflation rate, UK, between October and November 2022



Source: Office for National Statistics – Consumer price inflation

Notes:

1. Individual contributions may not sum to the total because of rounding.
2. More information on the contents of each group can be found in Table 4 in the accompanying [Consumer price inflation dataset](#).

Figure 10 shows how each of the main groups of goods and services contributed to the change in the annual CPI inflation rate between October and November 2022.

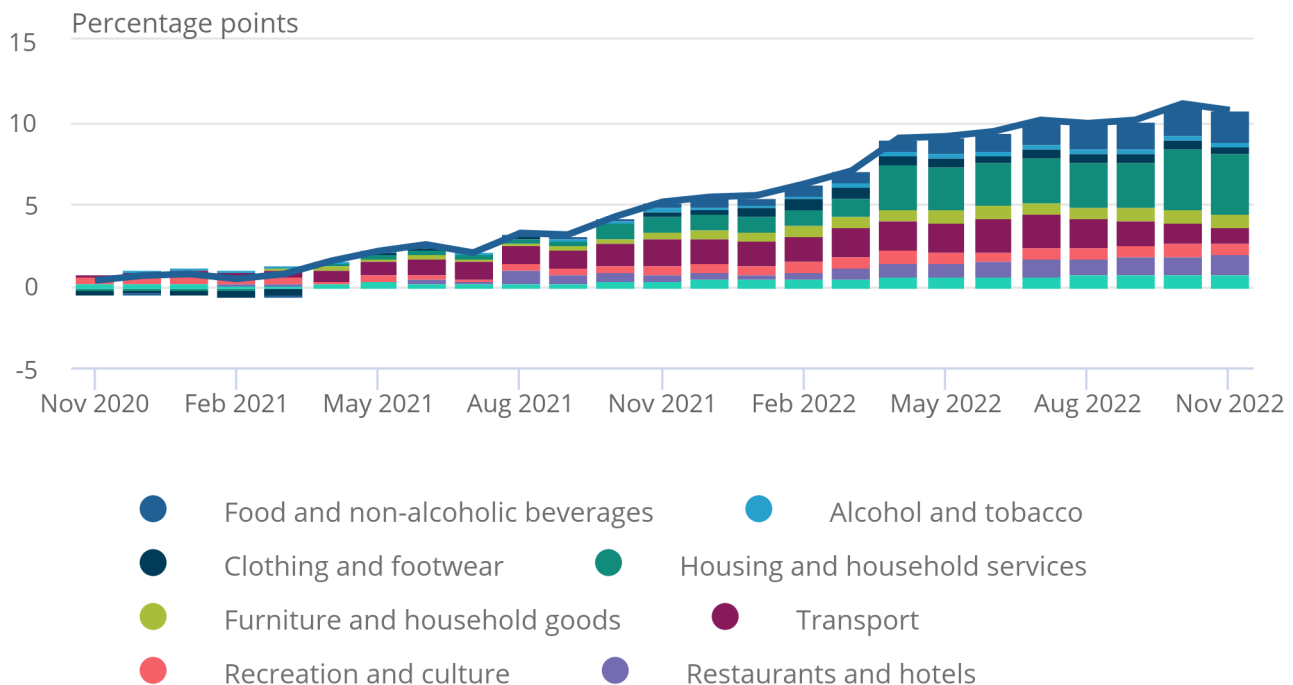
The easing in the annual CPI rate into November 2022 was driven by contributions from 6 of the 12 divisions, with the largest downward contribution of 0.23 percentage points coming from transport, particularly motor fuels (0.13 percentage points). The largest, partially offsetting upward contribution came from restaurants and hotels (0.06 percentage points). Although the sizes of the contributions differ from CPIH, the main drivers to change are the same where they are common to both measures.

**Figure 11: Largest contributions to CPI inflation rate from housing and household services, and food and non-alcoholic beverages**

Contributions to the annual CPI inflation rate, UK, November 2020 to November 2022

Figure 11: Largest contributions to CPI inflation rate from housing and household services, and food and non-alcoholic beverages

Contributions to the annual CPI inflation rate, UK, November 2020 to November 2022



Source: Office for National Statistics – Consumer price inflation

Notes:

1. Individual contributions may not sum to the total because of rounding.
2. More information on the contents of each group can be found in Table 4 in the accompanying [Consumer price inflation dataset](#).

Figure 11 shows the extent to which the distinct categories of goods and services have contributed to the overall annual CPI inflation rate over the last two years.

While the CPIH includes extra housing components not included in the CPI, the largest contributions to the annual CPI inflation rate were from the same divisions that made the largest contributions to the annual CPIH rate, namely housing and household services, and food and non-alcoholic beverages.

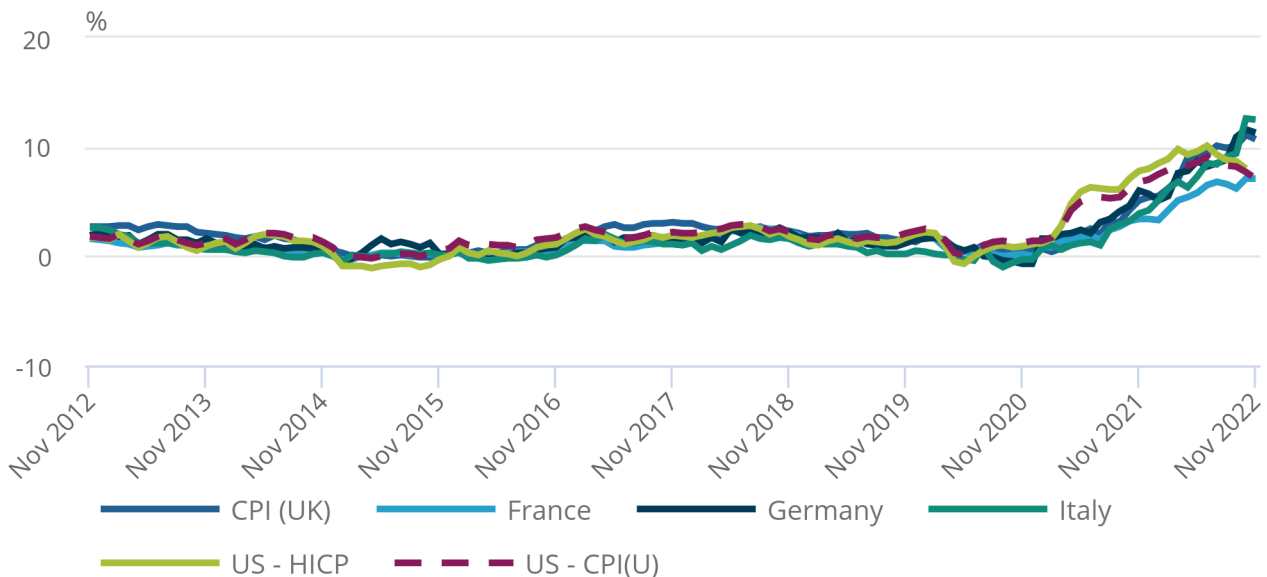
Figure 12 illustrates CPI inflation against the Group of Seven (G7) countries that produce a comparable measure.

## Figure 12: Inflation rates have increased over the last two years across G7 countries

CPI compared with selected G7 annual inflation rates, November 2012 to November 2022

### Figure 12: Inflation rates have increased over the last two years across G7 countries

CPI compared with selected G7 annual inflation rates, November 2012 to November 2022



Source: Office for National Statistics – Consumer price inflation, Eurostat – Harmonised Index of Consumer Prices (HICP)

#### Notes:

1. November 2022 estimates for France, Germany and Italy are flash estimates and are not final; the final HICP data for November 2022 are published on Friday, 16 December 2022.
2. There are some differences in the definition of the US HICP that may limit comparison; for more information, please refer to [Comparing US and European inflation: the CPI and the HICP](#).
3. The [US CPI for All Urban Consumers \(CPI-U\)](#) provides a monthly measure of US inflation although its coverage is notably different from the HICP methodology.
4. The international data in this figure are sometimes revised.

## 6 . Consumer price inflation data

### [Consumer price inflation tables](#)

Dataset | Released 14 December 2022

Measures of monthly UK inflation data including the Consumer Prices Index including owner occupiers' housing costs (CPIH), Consumer Prices Index (CPI) and Retail Prices Index (RPI). These tables complement the consumer price inflation time series dataset.

### [Consumer price inflation time series](#)

Dataset MM23 | Released 14 December 2022

Comprehensive database of time series covering measures of inflation data for the UK including the CPIH, CPI and RPI.

### [Consumer price inflation detailed briefing note](#)

Dataset | Released 14 December 2022

The consumer price inflation detailed briefing note contains details of the items contributing to the changes in the CPIH (and RPI), details of any notable movements, a summary of the reconciliation of CPIH and RPI, and the outlook, which looks ahead to next month's release.

## 7 . Glossary

### Annual inflation rate

The most common approach to measuring inflation is the 12-month or annual inflation rate, which compares prices for the latest month with the same month a year ago. In any given month, the annual rate is determined by the balance between upward and downward price movements of the range of goods and services included in the index.

### Consumer price inflation

Consumer price inflation is the rate at which the prices of goods and services bought by households rise or fall. It is estimated by using price indices. For an overview of the indices and their uses, please see our [Consumer price indices, a brief guide: 2017 article](#).

### Consumer Prices Index including owner occupiers' housing costs (CPIH)

CPIH is the most comprehensive measure of inflation. It extends the Consumer Prices Index (CPI) to include a measure of the costs associated with owning, maintaining and living in one's own home, known as owner occupiers' housing costs (OOH), along with Council Tax. Both are significant expenses for many households and are not included in the CPI.

### Consumer Prices Index

The CPI is a measure of consumer price inflation produced to international standards and in line with European regulations. The CPI is the inflation measure used in the government's target for inflation.

The CPI is produced at the same level of detail as the CPIH in the [accompanying dataset](#) and accompanying [data time series](#).

## Retail Prices Index (RPI)

RPI does not meet the required standard for designation as a [National Statistic](#). In recognition that it continues to be widely used in contracts, we continue to publish the RPI, its subcomponents and RPI excluding mortgage interest payments (RPIX). To view the all-items RPI, please see the [data time series section of the inflation and price indices area of our website](#). The annual RPI inflation rate was 14.0% in November 2022.

The UK Statistics Authority and HM Treasury launched a consultation in 2020 on the authority's proposal to address the shortcomings of the RPI. From 2030 (at the earliest), as outlined in [the UK Statistics Authority response to the consultation](#), the CPIH methods and data sources will be introduced into the RPI. Additionally, the supplementary and lower-level indices of the RPI will be discontinued.

## 8 . Measuring the data

### Weights for consumer price inflation statistics

In line with usual practice, the expenditure weights used in compiling the Consumer Prices Index including owner occupiers' housing costs (CPIH) and the Consumer Prices index (CPI) will be updated at the start of 2023. Normally the weights would be updated using the latest Blue Book-consistent household final consumption expenditure (HFCE) dataset, which is lagged by two years. The unprecedented events of the last few years have meant we have adjusted expenditure feeding into the weights update to incorporate some of the larger changes seen in spending patterns, so they are more reflective of the year immediately prior to use in consumer price inflation. More information on these adjustments can be found in [Section 2 of our Consumer price inflation, updating weights: 2022 article](#).

Since consumers' expenditure was affected by the lockdowns that were in place at the start of 2021, we have decided to use the same broad approach for the forthcoming 2023 update of expenditure weights. In particular, we will take into account any continued, large shifts in consumer spending along with international guidance and best practice to adjust expenditure to reflect spending patterns in 2022. We are awaiting the data needed for the analysis, so the precise details have yet to be finalised.

### Alternative data sources for rail fares and second-hand cars

We have published an [impact analysis of including new alternative data and methods in our headline consumer price statistics](#) for rail fares and second-hand cars.

We are intending to introduce these changes from February 2023 (published in March 2023). As our highest priorities are improving the quality and upholding the integrity of our statistics, we are currently completing final quality assurance and testing of our systems and processes and, in January 2023, we will publish an update to our timelines for incorporation of these data.

Although the headline impact is small, with these new data we can produce more granular statistics that offer important insights into the components driving inflation in the UK. We will be publishing six new item-level indices for rail fares by ticket-type, and two new item-level indices for second-hand cars by fuel-type, detailed in our publication.

For our longer-term plans, please see our article on the [Transformation of consumer price statistics: April 2022](#).

### Treatment of the Council Tax rebate, Energy Bills Support Scheme (EBSS) and Energy Price Guarantee in consumer price inflation

On 3 February 2022, the UK government announced an [Energy Bills Rebate](#) package to help households to manage rising energy bills. On 26 May 2022, the UK government announced an additional [cost of living support package](#). These packages included:



- a £150 non-repayable Council Tax rebate payment for all households that are liable for Council Tax in Bands A to D in England
- a £400 payment to support households with their energy bills through the Energy Bills Support Scheme (EBSS)

Subsequently, on 8 September 2022, the government announced the Energy Price Guarantee that would limit the unit cost of electricity and gas for households.

Decisions on whether to include rebates, subsidies and discounts in our consumer price inflation statistics are not clear cut and are taken on a case-by-case basis. We aim to be consistent with the national accounts, the public sector finances and other economic statistics. Decisions are based on international statistical guidance and practical considerations. More information on this is provided in Section 9.2 of our [Consumer Price Indices Technical Manual](#).

We have previously announced that the Council Tax rebate and EBSS are out of scope of the consumer price indices. The formal [Economic Statistics Classification decisions](#) were that they were both current transfers paid by central government to the households sector. As such, both increased household income rather than reduced expenditure. The implication of the decisions was that they were not part of household expenditure and, as a result, out of scope of the consumer price indices.

On 31 October 2022, the Office for National Statistics (ONS) published the conclusion of its [classification review of the Energy Price Guarantee \(EPG\) for domestic consumers](#). The payments under this scheme have been classified as subsidies on products, paid by central government to the energy suppliers in the non-financial corporations sector in the UK. The implication for consumer price inflation of the classification decision is that the EPG influences the prices that domestic consumers are charged for a unit of gas or electricity. It is these reduced unit prices that are being used in compiling the CPIH, CPI and RPI, which are hence lower while the schemes are in operation than if the EPG had not been introduced.

## **CPIH-consistent inflation rate estimates for UK household groups: July to October 2022**

Every quarter, we publish experimental estimates of inflation rates for different types of households on a CPIH-basis, including for example inflation rates for households in different income deciles, different types of tenure, and retirement status. On 16 November 2022, we published [monthly data for Quarter 3 \(July to Sept\) 2022](#). For this publication, we additionally extended the time period to incorporate the latest October estimates, as well as producing subgroup estimates on a CPI basis, which brought our [analysis from January 2022](#) up to date. The data release is supported by the [Inflation and cost of living for household groups: October 2022 article](#).

## **Analysis of lowest-cost grocery items**

On 25 October 2022, we published [our experimental analysis of price changes for a sample of lowest-cost grocery items](#), which provided an update to analysis previously published in May 2022. The analysis uses in-house web-scraped data to investigate the price movements for a sample of 30 everyday grocery items (including pasta, rice, milk, and so on), which are commonly bought by households on low incomes.

For each item, we have investigated the change in price of the cheapest product available in online shops up to September 2022.

## **Personal inflation calculator**

To assist individuals in understanding how the rise in inflation affects their expenditure, we have produced a [personal inflation calculator](#). The calculator allows users to enter the amount they spend across either a reduced or a wide range of categories, to produce an estimate of their personal inflation based on those spending patterns.

If you have any questions or comments on the inflation calculator, please email [cpi@ons.gov.uk](mailto:cpi@ons.gov.uk).

## Consumer price inflation historical estimates, UK, 1950 to 1988

On 18 May 2022, we published the [Consumer price inflation, historical estimates, UK, 1950 to 1988 - methodology](#). This includes new estimates of CPIH over the period, and improved estimates of CPI. These estimates (published in response to user need for a longer series) are indicative and are for analytical purposes only. They are not intended for official use and do not constitute part of the National Statistic series.

Previously, in December 2018, we published a CPIH historical series covering the period from 1989 to 2005 in the [Consumer Prices Index including owner occupiers' housing costs \(CPIH\) historical series: 1988 to 2004 article](#). This series is an official statistic rather than a National Statistic, reflecting the historical uncertainty around the back casts.

### Pre-release access

The Bank of England was granted exceptional pre-release access to an estimate of consumer price inflation data at 8:30am on Friday 9 December 2022 so that the data were available for the Monetary Policy Committee meeting held on that day. The letters requesting and agreeing to pre-release are available at [Exchange of letters between the Bank of England, HM Revenue and Customs, and ONS for exceptional pre-release access 2022](#).

### Methodology information

The consumer price indices are normally based on prices collected from outlets around the country, supplemented by information collected centrally over the internet and by phone. The figures in this publication use data collected on or around 8 November 2022.

Our [Consumer price indices, a brief guide](#) gives an overview of consumer price statistics, while our [Consumer Prices Indices Technical Manual](#) covers the concepts and methodologies underpinning the indices in more detail.

Our [CPIH Compendium](#) provides a comprehensive source of information on the CPIH, focusing on the approach to measuring owner occupiers' housing costs.

Our [Users and uses of consumer price inflation statistics: July 2018 methodology](#) includes information on the users and uses of these statistics, and the characteristics of the different measures of inflation in relation to potential use.

## 9 . Strengths and limitations

We have illustrated our [future approach to measuring changing prices and costs faced by consumers and households](#) using three "use cases", along with how they relate to the measures currently published and those under development. We have also published proposed updates in our [Measuring changing prices and costs for consumers and households, proposed updates: March 2020 article](#).

The three cases refer firstly to the Consumer Prices Index including owner occupiers' housing costs (CPIH) as our lead measure of inflation based on economic principles. They also refer to the Household Costs Indices (HCIs) as a set of measures to reflect the change in costs as experienced by households and the Retail Prices Index (RPI) as a legacy measure that is required to meet existing user needs. Our [Shortcomings of the RPI as a measure of inflation article](#) describes the issues with the RPI.

## 10 . Related links

### [UK House Price Index](#)

Bulletin | Released 14 December 2022

Monthly house price inflation in the UK, calculated using data from HM Land Registry, Registers of Scotland, and Land and Property Services Northern Ireland.

### [Index of Private Housing Rental Prices, UK](#)

Bulletin | Released 14 December 2022

An experimental price index tracking the prices paid for renting property from private landlords in the UK. Also includes measures of owner occupiers' housing costs.

### [Consumer price inflation item indices and price quotes](#)

Dataset | Released 14 December 2022

Price quote data (for locally collected items only) and item indices that underpin consumer price inflation statistics are published, giving users access to the detailed data that are used in the construction of the UK's inflation figures. With effect from the January 2017 Consumer price inflation publication, these data are published on a monthly basis.

### [Inflation and the cost of living for UK households, overview: June 2022](#)

Article | Released 22 June 2022

Inflation and cost of living article collating and updating analysis of different price measures.

### [Harmonised Index of Consumer Prices](#)

Dataset | Released 30 November 2022

The Harmonised Index of Consumer Prices (HICP) on the Eurostat website provides a comparable measure of inflation for each member state of the EU. The UK Consumer Prices Index (CPI) is produced on a consistent basis to the HICP. Further information is available in [Eurostat's overview of Harmonised Index of Consumer Prices \(HICP\)](#).

### [Contributions to the 12-month rate of CPIH and CPI by import intensity](#)

Dataset | Released 14 December 2022

A time series of the contributions to the Consumer Prices Index including owner occupiers' housing costs (CPIH) and CPI annual rates broken down by the import intensity of household purchases.

### [Advisory Panels for Consumer Price Statistics](#)

Webpage | Released 2015 to 2022

Reports, papers and minutes of the two independent advisory panels on consumer price statistics: a technical panel to advise the National Statistician on technical aspects of the statistics and a stakeholder panel to provide advice on the uses and applications of price indices.

## 11 . Cite this statistical bulletin

Office for National Statistics (ONS), released 14 December 2022, ONS website, statistical bulletin, [Consumer price inflation, UK: November 2022](#)

# A CPIH, CPI, RPI, RPIX, CPIY, CPI-CT & CPIHY: the latest three years

	Consumer prices index housing (CPIH) <sup>1</sup>		Consumer prices index (CPI) <sup>1</sup>		All items retail prices index (RPI) <sup>2</sup>		All items RPI excluding mortgage interest payments (RPIX) <sup>2</sup>	
	Index (2015=100)	Percentage change over 12 months	Index (2015=100)	Percentage change over 12 months	Index (Jan 13, 1987=100)	Percentage change over 12 months	Index (Jan 13, 1987=100)	Percentage change over 12 months
	L522	L550	D7BT	D7G7	CHAW	CZBH	CHMK	CDKQ
2019 Nov	108.5	1.5	108.5	1.5	291.0	2.2	291.5	2.3
Dec	108.5	1.4	108.5	1.3	291.9	2.2	292.4	2.2
2020 Jan	108.3	1.8	108.2	1.8	290.6	2.7	291.2	2.8
Feb	108.6	1.7	108.6	1.7	292.0	2.5	292.6	2.5
Mar	108.6	1.5	108.6	1.5	292.6	2.6	293.3	2.7
Apr	108.6	0.9	108.5	0.8	292.6	1.5	293.2	1.6
May	108.6	0.7	108.5	0.5	292.2	1.0	293.3	1.3
Jun	108.8	0.8	108.6	0.6	292.7	1.1	293.9	1.3
Jul	109.2	1.1	109.1	1.0	294.2	1.6	295.4	1.9
Aug	108.8	0.5	108.6	0.2	293.3	0.5	294.5	0.8
Sep	109.2	0.7	109.1	0.5	294.3	1.1	295.5	1.4
Oct	109.2	0.9	109.1	0.7	294.3	1.3	295.5	1.5
Nov	109.1	0.6	108.9	0.3	293.5	0.9	294.7	1.1
Dec	109.4	0.8	109.2	0.6	295.4	1.2	296.6	1.4
2021 Jan	109.3	0.9	109.0	0.7	294.6	1.4	295.8	1.6
Feb	109.4	0.7	109.1	0.4	296.0	1.4	297.2	1.6
Mar	109.7	1.0	109.4	0.7	296.9	1.5	298.1	1.6
Apr	110.4	1.6	110.1	1.5	301.1	2.9	302.5	3.2
May	111.0	2.1	110.8	2.1	301.9	3.3	303.3	3.4
Jun	111.4	2.4	111.3	2.5	304.0	3.9	305.5	3.9
Jul	111.4	2.1	111.3	2.0	305.5	3.8	306.9	3.9
Aug	112.1	3.0	112.1	3.2	307.4	4.8	309.0	4.9
Sep	112.4	2.9	112.4	3.1	308.6	4.9	310.2	5.0
Oct	113.4	3.8	113.6	4.2	312.0	6.0	313.6	6.1
Nov	114.1	4.6	114.5	5.1	314.3	7.1	316.0	7.2
Dec	114.7	4.8	115.1	5.4	317.7	7.5	319.5	7.7
2022 Jan	114.6	4.9	114.9	5.5	317.7	7.8	319.5	8.0
Feb	115.4	5.5	115.8	6.2	320.2	8.2	322.0	8.3
Mar	116.5	6.2	117.1	7.0	323.5	9.0	325.2	9.1
Apr	119.0	7.8	120.0	9.0	334.6	11.1	336.5	11.2
May	119.7	7.9	120.8	9.1	337.1	11.7	339.0	11.8
Jun	120.5	8.2	121.8	9.4	340.0	11.8	341.8	11.9
Jul	121.2	8.8	122.5	10.1	343.2	12.3	344.7	12.3
Aug	121.8	8.6	123.1	9.9	345.2	12.3	346.7	12.2
Sep	122.3	8.8	123.8	10.1	347.6	12.6	348.8	12.4
Oct	124.3	9.6	126.2	11.1	356.2	14.2	357.1	13.9
Nov	124.8	9.3	126.7	10.7	358.3	14.0	358.8	13.5

Source: Office for National Statistics



# CPIH, CPI, RPI, RPIX, CPIY, CPI-CT & CPIHY: the latest three years

continued

	All items excluding indirect taxes (CPIY) <sup>3</sup>		Constant taxes (CPI-CT) <sup>3</sup>		CPIH excluding indirect taxes (CPIHY) <sup>3</sup>	
	Index (2015=100)	Percentage change over 12 months	Index (2015=100)	Percentage change over 12 months	Index (2015=100)	Percentage change over 12 months
	EL2Q	EL2S	EAC7	EAD6	L5IU	L5IV
2018 Dec	106.8	2.1	106.7	2.0	106.7	1.8
2019 Jan	105.9	1.8	105.8	1.7	106.0	1.6
Feb	106.4	1.8	106.3	1.7	106.4	1.6
Mar	106.6	1.8	106.5	1.8	106.6	1.7
Apr	107.3	2.2	107.1	2.0	107.2	1.9
May	107.6	2.0	107.4	1.9	107.4	1.9
Jun	107.6	2.0	107.4	1.9	107.5	1.8
Jul	107.7	2.1	107.4	2.0	107.5	1.9
Aug	108.1	1.7	107.9	1.6	107.9	1.6
Sep	108.2	1.7	108.0	1.6	108.0	1.6
Oct	108.0	1.4	107.8	1.4	107.8	1.4
Nov	108.2	1.5	108.0	1.4	108.1	1.4
Dec	108.2	1.3	108.0	1.3	108.1	1.3
2020 Jan	107.9	1.8	107.7	1.7	107.8	1.7
Feb	108.3	1.8	108.1	1.7	108.2	1.7
Mar	108.3	1.5	108.1	1.4	108.2	1.5
Apr	108.1	0.7	107.8	0.7	108.0	0.8
May	108.1	0.4	107.8	0.4	108.0	0.5
Jun	108.2	0.5	108.0	0.5	108.2	0.7
Jul	108.7	1.0	108.5	1.0	108.6	1.0
Aug	110.1	1.8	109.8	1.8	109.7	1.7
Sep	110.5	2.2	110.3	2.2	110.1	2.0
Oct	110.5	2.3	110.3	2.4	110.1	2.1
Nov	110.3	1.9	110.2	2.0	110.0	1.8
Dec	110.6	2.2	110.4	2.2	110.3	2.0
2021 Jan	110.3	2.3	110.2	2.3	110.1	2.1
Feb	110.5	2.0	110.3	2.0	110.3	1.9
Mar	110.8	2.3	110.6	2.4	110.6	2.2
Apr	111.5	3.2	111.3	3.2	111.2	2.9
May	112.2	3.8	112.0	3.8	111.7	3.4
Jun	112.8	4.2	112.5	4.2	112.2	3.8
Jul	112.8	3.7	112.5	3.8	112.3	3.4
Aug	113.6	3.2	113.3	3.2	113.0	2.9
Sep	113.9	3.1	113.7	3.0	113.3	2.8
Oct	114.6	3.8	114.4	3.7	113.9	3.4
Nov	115.4	4.6	115.1	4.5	114.5	4.1
Dec	116.0	4.9	115.7	4.8	115.2	4.4

Key: - zero or negligible

1 From the release of January consumer price inflation data on 16 February 2016, CPIH and CPI indices have been re-referenced and published with 2015=100. Full historic series for each of the re-referenced indices are available for users to view or download. Regular re-referencing of indices is methodological good practice as it avoids rounding issues that can arise from small index values. Please note that re-referencing does not impact on published inflation rates, although when using the indices to calculate inflation rates, it is important to use indices that are referenced on the same year. Re-referencing does not impact on RPI. For more information, please contact [cpi@ons.gsi.gov.uk](mailto:cpi@ons.gsi.gov.uk).

2 The Retail Prices Index and its derivatives do not meet the required standards for designation as National Statistics. A full report can be found at <http://www.statisticsauthority.gov.uk/>.

3 The series CPIY, CPI-CT and CPIHY were discontinued in January 2022, with the final estimates referring to price change in the period December 2021.

# B CPI: Detailed figures for 8 November 2022 <sup>1</sup>

	Percentage change over			Percentage change over			
	Index (2015 =100)	1 mth	12 mths	Index (2015 =100)	1 mth	12 mths	
<b>CPI (overall index)</b>	126.7	0.4	10.7				
01 Food and non-alcoholic beverages	123.1	1.1	16.4	<b>06.2 Out-patient services</b>	123.0	0.3	4.5
02 Alcoholic beverages and tobacco	127.5	0.6	4.1	06.2.1/3 Medical services & paramedical services	117.5	0.5	4.3
03 Clothing and footwear	113.6	0.2	7.5	06.2.2 Dental services	129.9	0.1	4.7
04 Housing, water, electricity, gas and other fuels	141.7	0.1	26.6	<b>06.3 Hospital services</b>	137.3	0.3	7.5
05 Furniture, household equipment and maintenance	123.6	0.6	10.7	<b>07.1 Purchase of vehicles</b>	125.7	0.3	0.5
06 Health	119.9	0.6	4.8	07.1.1A New cars	129.8	0.8	7.3
07 Transport	135.7	0.2	7.2	07.1.1B Second-hand cars	119.4	-0.2	-5.8
08 Communication	119.1	-0.8	2.6	07.1.2/3 Motorcycles and bicycles	127.0	-0.3	2.5
09 Recreation and culture	120.4	0.6	5.3	<b>07.2 Operation of personal transport equipment</b>	139.5	0.6	11.5
10 Education	129.4	-	3.2	07.2.1 Spare parts and accessories	121.7	-0.5	4.2
11 Restaurants and hotels	130.8	0.3	10.2	07.2.2 Fuels and lubricants	153.5	0.8	17.2
12 Miscellaneous goods and services	112.4	0.3	5.4	07.2.3 Maintenance and repairs	127.0	1.1	8.4
<b>All goods</b>	127.9	0.6	14.0	07.2.4 Other services	139.1	-0.2	5.9
<b>All services</b>	124.0	0.2	6.3	<b>07.3 Transport services</b>	136.5	-1.9	8.1
<b>01.1 Food</b>	122.9	1.1	16.6	07.3.1 Passenger transport by railway	123.0	-0.7	5.4
01.1.1 Bread and cereals	124.1	1.9	16.6	07.3.2 Passenger transport by road	144.6	0.1	7.8
01.1.2 Meat	117.3	1.0	16.5	07.3.3 Passenger transport by air	131.0	-10.1	24.3
01.1.3 Fish	129.8	-	16.0	07.3.4 Passenger transport by sea and inland waterway	130.0	-3.4	6.3
01.1.4 Milk, cheese and eggs	131.6	0.8	26.9	<b>08.1 Postal services</b>	130.3	-	5.5
01.1.5 Oils and fats	156.2	-0.2	29.1	<b>08.2/3 Telephone and telefax equipment and services</b>	118.6	-0.9	2.3
01.1.6 Fruit	123.9	1.0	8.0	<b>09.1 Audio-visual equipment and related products</b>	94.9	0.6	0.4
01.1.7 Vegetables including potatoes and tubers	119.2	0.8	16.1	09.1.1 Reception and reproduction of sound and pictures	85.1	0.6	-5.3
01.1.8 Sugar, jam, syrups, chocolate and confectionery	115.0	1.5	9.6	09.1.2 Photographic, cinematographic and optical equipment	84.7	-1.3	4.2
01.1.9 Food products (nec)	132.4	1.0	25.2	09.1.3 Data processing equipment	80.0	0.3	-5.8
<b>01.2 Non-alcoholic beverages</b>	124.5	1.4	14.9	09.1.4 Recording media	131.2	1.2	7.0
01.2.1 Coffee, tea and cocoa	115.6	0.6	10.8	09.1.5 Repair of audio-visual equipment & related products	108.8	0.1	1.7
01.2.2 Mineral waters, soft drinks and juices	127.4	1.5	15.8	<b>09.2 Oth. major durables for recreation &amp; culture</b>	122.3	0.2	3.4
<b>02.1 Alcoholic beverages</b>	108.4	1.1	4.1	09.2.1/2 Major durables for in/outdoor recreation	122.3	0.2	3.4
02.1.1 Spirits	105.1	0.5	4.3	<b>09.3 Other recreational items, gardens and pets</b>	118.7	1.4	6.7
02.1.2 Wine	108.0	1.7	2.9	09.3.1 Games, toys and hobbies	110.4	2.3	-0.5
02.1.3 Beer	113.8	0.9	5.9	09.3.2 Equipment for sport and open-air recreation	116.8	1.2	5.2
<b>02.2 Tobacco</b>	144.8	0.1	4.0	09.3.3 Gardens, plants and flowers	123.8	0.9	11.4
<b>03.1 Clothing</b>	115.8	0.4	8.1	09.3.4/5 Pets, related products and services	129.8	1.0	14.5
03.1.2 Garments	115.7	0.4	7.8	<b>09.4 Recreational and cultural services</b>	124.8	-0.2	3.6
03.1.3 Other clothing and clothing accessories	113.8	0.4	9.9	09.4.1 Recreational and sporting services	128.9	0.2	4.5
03.1.4 Cleaning, repair and hire of clothing	130.7	1.0	10.2	09.4.2 Cultural services	123.3	-0.4	3.2
<b>03.2 Footwear including repairs</b>	102.1	-1.2	4.3	<b>09.5 Books, newspapers and stationery</b>	135.7	0.7	9.1
<b>04.1 Actual rentals for housing</b>	113.0	0.3	4.5	09.5.1 Books	124.1	0.8	4.7
<b>04.3 Regular maintenance and repair of the dwelling</b>	115.8	0.4	6.7	09.5.2 Newspapers and periodicals	158.5	-0.4	13.7
04.3.1 Materials for maintenance and repair	130.9	0.7	11.7	09.5.3/4 Misc. printed matter, stationery, drawing materials	127.3	1.3	9.0
04.3.2 Services for maintenance and repair	107.8	0.1	2.1	<b>09.6 Package holidays</b>	130.4	0.3	10.4
<b>04.4 Water supply and misc. services for the dwelling</b>	111.3	-	3.8	<b>10.0 Education</b>	129.4	-	3.2
04.4.1 Water supply	112.4	-	4.3	<b>11.1 Catering services</b>	129.0	1.1	9.7
04.4.3 Sewerage collection	110.5	-	3.3	11.1.1 Restaurants & cafes	129.8	1.1	9.8
<b>04.5 Electricity, gas and other fuels</b>	234.2	-0.2	89.0	11.1.2 Canteens	117.9	-0.2	4.1
04.5.1 Electricity	238.1	-0.2	65.4	<b>11.2 Accommodation services</b>	138.7	-2.2	12.0
04.5.2 Gas	227.4	-	128.9	<b>12.1 Personal care</b>	114.3	-0.4	8.3
04.5.3 Liquid fuels	239.5	-4.5	56.6	12.1.1 Hairdressing and personal grooming establishments	128.8	0.9	7.0
04.5.4 Solid fuels	159.2	-0.1	35.7	12.1.2/3 Appliances and products for personal care	109.6	-0.7	8.5
<b>05.1 Furniture, furnishings and carpets</b>	135.2	1.0	12.2	<b>12.3 Personal effects (nec)</b>	114.0	1.2	6.3
05.1.1 Furniture and furnishings	136.1	0.9	12.9	12.3.1 Jewellery, clocks and watches	117.8	1.3	5.5
05.1.2 Carpets and other floor coverings	130.8	1.8	9.3	12.3.2 Other personal effects	109.6	1.1	7.9
<b>05.2 Household textiles</b>	112.1	1.6	7.5	<b>12.4 Social protection</b>	129.0	0.2	4.4
<b>05.3 Household appliances, fitting and repairs</b>	124.3	-1.4	8.0	<b>12.5 Insurance</b>	136.1	1.6	20.5
05.3.1/2 Major appliances and small electric goods	124.9	-1.5	8.0	12.5.2 House contents insurance	130.4	-	29.9
05.3.3 Repair of household appliances	119.5	-	8.0	12.5.3 Health insurance	139.5	-	5.1
<b>05.4 Glassware, tableware and household utensils</b>	113.0	0.8	9.7	12.5.4 Transport insurance	138.7	4.3	28.6
<b>05.5 Tools and equipment for house and garden</b>	115.3	1.5	10.7	<b>12.6 Financial services (nec)</b>	89.5	0.6	2.0
<b>05.6 Goods and services for routine maintenance</b>	120.8	0.7	13.1	12.6.2 Other financial services (nec)	89.5	0.6	2.0
05.6.1 Non-durable household goods	109.1	1.0	18.0	<b>12.7 Other services (nec)</b>	99.5	0.1	-0.9
05.6.2 Domestic services and household services	121.9	0.2	5.4				
<b>06.1 Medical products, appliances and equipment</b>	112.5	0.8	4.4				
06.1.1 Pharmaceutical products	116.9	1.0	4.8				
06.1.2/3 Other medical and therapeutic equipment	105.3	0.1	3.2				

1 As a direct result of the reduced availability of products due to the coronavirus (COVID-19) pandemic, some series are based on less than half of the number of quotes used in February 2020 (the most recent 'normal' collection). To identify which series are affected please consult

the latest Consumer price inflation tables found here: <https://www.ons.gov.uk/economy/inflationandpriceindices/datasets/consumerpriceinflation>, which includes notation to reflect the reduced coverage

Source: Office for National Statistics

# B1 CPIH: Detailed figures for 8 November 2022 <sup>1</sup>

	Percentage change over			Percentage change over			
	Index (2015 =100)	1 mth	12 mths	Index (2015 =100)	1 mth	12 mths	
<b>CPIH (overall index)</b>	124.8	0.4	9.3				
01 Food and non-alcoholic beverages	123.4	1.1	16.5	06.1.1 Pharmaceutical products	116.9	1.0	4.8
02 Alcoholic beverages and tobacco	127.7	0.6	4.2	06.1.2/3 Other medical and therapeutic equipment	105.3	0.1	3.2
03 Clothing and footwear	113.7	0.1	7.5	<b>06.2 Out-patient services</b>	122.6	0.3	4.5
04 Housing, water, electricity, gas and other fuels (including OOH)	125.8	0.3	11.7	06.2.1/3 Medical services & paramedical services	117.5	0.5	4.3
05 Furniture, household equipment and maintenance	123.8	0.6	10.8	06.2.2 Dental services	129.9	0.1	4.7
06 Health	119.9	0.6	4.7	<b>06.3 Hospital services</b>	137.3	0.3	7.5
07 Transport	135.7	0.1	7.6	<b>07.1 Purchase of vehicles</b>	125.0	0.3	0.4
08 Communication	119.3	-0.8	2.5	07.1.1A New cars	129.8	0.8	7.3
09 Recreation and culture	120.4	0.6	5.3	07.1.1B Second-hand cars	119.4	-0.2	-5.8
10 Education	129.4	-	3.2	07.1.2/3 Motorcycles and bicycles	127.0	-0.3	2.5
11 Restaurants and hotels	130.9	0.4	10.2	<b>07.2 Operation of personal transport equipment</b>	139.2	0.6	11.5
12 Miscellaneous goods and services	112.6	0.3	5.4	07.2.1 Spare parts and accessories	121.7	-0.5	4.2
<b>All goods</b>	128.0	0.6	14.1	07.2.2 Fuels and lubricants	153.5	0.8	17.2
<b>All services</b>	121.6	0.2	5.4	07.2.3 Maintenance and repairs	127.0	1.1	8.4
<b>01.1 Food</b>	123.2	1.1	16.7	07.2.4 Other services	139.1	-0.2	5.9
01.1.1 Bread and cereals	124.1	1.9	16.6	<b>07.3 Transport services</b>	139.6	-2.4	10.9
01.1.2 Meat	117.3	1.0	16.5	07.3.1 Passenger transport by railway	123.0	-0.7	5.4
01.1.3 Fish	129.8	-	16.0	07.3.2 Passenger transport by road	144.6	0.1	7.8
01.1.4 Milk, cheese and eggs	131.6	0.8	26.9	07.3.3 Passenger transport by air	131.0	-10.1	24.3
01.1.5 Oils and fats	156.2	-0.2	29.1	07.3.4 Passenger transport by sea and inland waterway	130.0	-3.4	6.3
01.1.6 Fruit	123.9	1.0	8.0	<b>08.1 Postal services</b>	130.3	-	5.5
01.1.7 Vegetables including potatoes and tubers	119.2	0.8	16.1	<b>08.2/3 Telephone and telefax equipment and services</b>	118.6	-0.9	2.3
01.1.8 Sugar, jam, syrups, chocolate and confectionery	115.0	1.5	9.6	<b>09.1 Audio-visual equipment and related products</b>	95.2	0.7	0.3
01.1.9 Food products (nec)	132.4	1.0	25.2	09.1.1 Reception and reproduction of sound and pictures	85.1	0.6	-5.3
<b>01.2 Non-alcoholic beverages</b>	124.2	1.3	14.7	09.1.2 Photographic, cinematographic and optical equipment	84.7	-1.3	4.2
01.2.1 Coffee, tea and cocoa	115.6	0.6	10.8	09.1.3 Data processing equipment	80.0	0.3	-5.8
01.2.2 Mineral waters, soft drinks and juices	127.4	1.5	15.8	09.1.4 Recording media	131.2	1.2	7.0
<b>02.1 Alcoholic beverages</b>	108.5	1.1	4.2	09.1.5 Repair of audio-visual equipment & related products	108.8	0.1	1.7
02.1.1 Spirits	105.1	0.5	4.3	<b>09.2 Oth. major durables for recreation &amp; culture</b>	122.3	0.2	3.4
02.1.2 Wine	108.0	1.7	2.9	09.2.1/2 Major durables for in/outdoor recreation	122.3	0.2	3.4
02.1.3 Beer	113.8	0.9	5.9	<b>09.3 Other recreational items, gardens and pets</b>	118.7	1.4	6.8
<b>02.2 Tobacco</b>	144.8	0.1	4.0	09.3.1 Games, toys and hobbies	110.4	2.3	-0.5
<b>03.1 Clothing</b>	116.0	0.4	8.1	09.3.2 Equipment for sport and open-air recreation	116.8	1.2	5.2
03.1.2 Garments	115.7	0.4	7.8	09.3.3 Gardens, plants and flowers	123.8	0.9	11.4
03.1.3 Other clothing and clothing accessories	113.8	0.4	9.9	09.3.4/5 Pets, related products and services	129.8	1.0	14.5
03.1.4 Cleaning, repair and hire of clothing	130.7	1.0	10.2	<b>09.4 Recreational and cultural services</b>	124.9	-0.2	3.6
<b>03.2 Footwear including repairs</b>	102.1	-1.2	4.3	09.4.1 Recreational and sporting services	128.9	0.2	4.5
<b>04.1 Actual rentals for housing</b>	113.0	0.3	4.5	09.4.2 Cultural services	123.3	-0.4	3.2
<b>04.2 Owner occupiers' housing costs</b>	115.0	0.4	3.7	<b>09.5 Books, newspapers and stationery</b>	135.0	0.6	9.2
<b>04.3 Regular maintenance and repair of the dwelling</b>	119.2	0.4	6.9	09.5.1 Books	124.1	0.8	4.7
04.3.1 Materials for maintenance and repair	130.9	0.7	11.7	09.5.2 Newspapers and periodicals	158.5	-0.4	13.7
04.3.2 Services for maintenance and repair	107.8	0.1	2.1	09.5.3/4 Misc. printed matter, stationery, drawing materials	127.3	1.3	9.0
<b>04.4 Water supply and misc. services for the dwelling</b>	111.2	-	3.8	<b>09.6 Package holidays</b>	130.4	0.3	10.4
04.4.1 Water supply	112.4	-	4.3	<b>10.0 Education</b>	129.4	-	3.2
04.4.3 Sewerage collection	110.5	-	3.3	<b>11.1 Catering services</b>	129.1	1.1	9.7
<b>04.5 Electricity, gas and other fuels</b>	233.9	-0.2	88.2	11.1.1 Restaurants & cafes	129.8	1.1	9.8
04.5.1 Electricity	238.1	-0.2	65.4	11.1.2 Canteens	117.9	-0.2	4.1
04.5.2 Gas	227.4	-	128.9	<b>11.2 Accommodation services</b>	138.7	-2.2	12.0
04.5.3 Liquid fuels	239.5	-4.5	56.6	<b>12.1 Personal care</b>	114.2	-0.4	8.3
04.5.4 Solid fuels	159.2	-0.1	35.7	12.1.1 Hairdressing and personal grooming establishments	128.8	0.9	7.0
<b>04.9 Council tax and rates</b>	131.4	-	3.4	12.1.2/3 Appliances and products for personal care	109.6	-0.7	8.5
<b>05.1 Furniture, furnishings and carpets</b>	135.0	1.0	12.3	<b>12.3 Personal effects (nec)</b>	114.3	1.3	6.3
05.1.1 Furniture and furnishings	136.1	0.9	12.9	12.3.1 Jewellery, clocks and watches	117.8	1.3	5.5
05.1.2 Carpets and other floor coverings	130.8	1.8	9.3	12.3.2 Other personal effects	109.6	1.1	7.9
<b>05.2 Household textiles</b>	112.1	1.6	7.5	<b>12.4 Social protection</b>	129.0	0.2	4.4
<b>05.3 Household appliances, fitting and repairs</b>	124.1	-1.4	7.9	<b>12.5 Insurance</b>	141.7	2.3	22.2
05.3.1/2 Major appliances and small electric goods	124.9	-1.5	8.0	12.5.2 House contents insurance	130.4	-	29.9
05.3.3 Repair of household appliances	119.5	-	8.0	12.5.3 Health insurance	139.5	-	5.1
<b>05.4 Glassware, tableware and household utensils</b>	113.0	0.8	9.7	12.5.4 Transport insurance	138.7	4.3	28.6
<b>05.5 Tools and equipment for house and garden</b>	115.3	1.5	10.7	<b>12.6 Financial services (nec)</b>	89.5	0.6	2.0
<b>05.6 Goods and services for routine maintenance</b>	121.0	0.8	13.5	12.6.2 Other financial services (nec)	89.5	0.6	2.0
05.6.1 Non-durable household goods	109.1	1.0	18.0	<b>12.7 Other services (nec)</b>	99.5	0.1	-0.9
05.6.2 Domestic services and household services	121.9	0.2	5.4				
<b>06.1 Medical products, appliances and equipment</b>	112.4	0.7	4.3				

<sup>1</sup> As a direct result of the reduced availability of products due to the coronavirus (COVID-19) pandemic, some series are based on less than half of the number of price quotes used in February 2020

(the most recent 'normal' collection). To identify which series are affected, consult the latest Consumer price inflation tables found here: <https://www.ons.gov.uk/economy/inflationandpriceindices/datasets/consumer-priceinflation>, which includes notation to reflect the reduced coverage

# CPI: Detailed figures by divisions, groups and classes <sup>1</sup>

	Weights Index (2015=100)			Percentage change over 1 month				Percentage change over 12 months							
	2022	2021 Nov	2022 Nov	2021 Nov	2022 Nov	2022 Mar	2022 Apr	2022 May	2022 Jun	2022 Jul	2022 Aug	2022 Sep	2022 Oct	2022 Nov	
	<b>CPI (Overall Index)</b>	<b>1 000</b>	<b>114.5</b>	<b>126.7</b>	<b>0.7</b>	<b>0.4</b>	<b>7.0</b>	<b>9.0</b>	<b>9.1</b>	<b>9.4</b>	<b>10.1</b>	<b>9.9</b>	<b>10.1</b>	<b>11.1</b>	<b>10.7</b>
01 Food and non-alcoholic beverages	116	105.7	123.1	1.0	1.1	5.9	6.7	8.6	9.8	12.6	13.1	14.5	16.2	16.4	
02 Alcoholic beverages and tobacco	50	122.6	127.5	2.6	0.6	4.8	4.4	5.0	4.6	5.4	5.4	5.5	6.1	4.1	
03 Clothing and footwear	60	105.7	113.6	1.1	0.2	9.8	8.3	7.0	6.2	6.7	7.6	8.5	8.5	7.5	
04 Housing, water, electricity, gas and other fuels	138	112.0	141.7	0.2	0.1	7.7	19.2	19.4	19.6	20.0	20.0	20.2	26.6	26.6	
05 Furniture, household equipment and maintenance	76	111.7	123.6	0.5	0.6	10.3	10.5	10.8	10.3	10.1	10.1	10.7	10.5	10.7	
06 Health	21	114.4	119.9	-	0.6	2.5	2.3	1.8	1.7	1.4	2.6	3.5	4.2	4.8	
07 Transport	139	126.5	135.7	1.8	0.2	13.4	13.5	13.8	14.9	14.8	12.0	10.6	8.9	7.2	
08 Communication	25	116.1	119.1	-0.2	-0.8	0.7	2.8	2.8	2.9	3.2	2.8	2.4	3.2	2.6	
09 Recreation and culture	134	114.3	120.4	1.1	0.6	4.9	5.9	5.0	4.8	5.6	5.3	5.2	5.8	5.3	
10 Education	33	125.4	129.4	-	-	4.5	4.5	4.5	4.5	4.5	4.5	4.3	3.2	3.2	
11 Restaurants and hotels	114	118.7	130.8	-0.3	0.3	6.9	7.9	7.6	8.5	8.9	8.7	9.7	9.6	10.2	
12 Miscellaneous goods and services	94	106.6	112.4	-	0.3	1.9	2.9	2.9	3.2	4.0	4.6	5.0	5.1	5.4	
<b>All goods</b>	<b>563</b>	<b>112.2</b>	<b>127.9</b>	<b>1.2</b>	<b>0.6</b>	<b>9.4</b>	<b>12.4</b>	<b>12.4</b>	<b>12.7</b>	<b>13.5</b>	<b>12.9</b>	<b>13.2</b>	<b>14.8</b>	<b>14.0</b>	
<b>All services</b>	<b>437</b>	<b>116.6</b>	<b>124.0</b>	<b>0.1</b>	<b>0.2</b>	<b>4.0</b>	<b>4.7</b>	<b>4.9</b>	<b>5.2</b>	<b>5.7</b>	<b>5.9</b>	<b>6.1</b>	<b>6.3</b>	<b>6.3</b>	
<b>All items CPI excluding Energy, food, alcoholic beverages and tobacco</b>	<b>767</b>	<b>114.2</b>	<b>121.4</b>	<b>0.5</b>	<b>0.3</b>	<b>5.7</b>	<b>6.2</b>	<b>5.9</b>	<b>5.8</b>	<b>6.2</b>	<b>6.3</b>	<b>6.5</b>	<b>6.5</b>	<b>6.3</b>	
<b>01.1 Food</b>	<b>105</b>	<b>105.4</b>	<b>122.9</b>	<b>1.1</b>	<b>1.1</b>	<b>5.8</b>	<b>6.7</b>	<b>8.5</b>	<b>9.8</b>	<b>12.8</b>	<b>13.4</b>	<b>14.8</b>	<b>16.5</b>	<b>16.6</b>	
01.1.1 Bread and cereals	21	106.5	124.1	0.6	1.9	5.2	6.3	9.8	9.6	12.3	11.8	14.5	15.0	16.6	
01.1.2 Meat	20	100.7	117.3	0.3	1.0	5.6	7.7	9.9	11.1	13.1	13.3	15.3	15.7	16.5	
01.1.3 Fish	5	111.9	129.8	-0.2	-	4.7	7.9	6.9	8.0	12.8	14.1	13.5	15.7	16.0	
01.1.4 Milk, cheese and eggs	12	103.8	131.6	1.2	0.8	8.6	9.5	10.7	14.8	19.4	22.1	24.3	27.3	26.9	
01.1.5 Oils and fats	3	121.0	156.2	2.8	-0.2	18.1	14.5	18.4	16.6	23.4	26.3	28.1	33.0	29.1	
01.1.6 Fruit	11	114.8	123.9	3.1	1.0	5.4	6.2	5.5	6.9	8.5	8.7	8.8	10.3	8.0	
01.1.7 Vegetables including potatoes and tubers	16	102.7	119.2	-0.1	0.8	4.8	4.6	6.6	9.0	11.6	13.0	13.6	15.1	16.1	
01.1.8 Sugar, jam, syrups, chocolate and confectionery	12	104.9	115.0	1.9	1.5	3.7	3.1	5.2	3.9	7.0	6.6	7.4	9.9	9.6	
01.1.9 Food products (nec)	5	105.8	132.4	3.0	1.0	9.0	10.6	12.5	17.0	19.2	21.7	22.1	27.7	25.2	
<b>01.2 Non-alcoholic beverages</b>	<b>11</b>	<b>108.4</b>	<b>124.5</b>	<b>0.3</b>	<b>1.4</b>	<b>6.7</b>	<b>6.8</b>	<b>9.7</b>	<b>9.1</b>	<b>11.0</b>	<b>10.0</b>	<b>12.6</b>	<b>13.7</b>	<b>14.9</b>	
01.2.1 Coffee, tea and cocoa	2	104.3	115.6	0.1	0.6	3.4	6.1	8.5	10.3	11.1	9.1	13.8	10.3	10.8	
01.2.2 Mineral waters, soft drinks and juices	9	110.0	127.4	0.4	1.5	7.6	6.8	10.1	8.8	11.4	10.1	11.8	14.6	15.8	
<b>02.1 Alcoholic beverages</b>	<b>27</b>	<b>104.2</b>	<b>108.4</b>	<b>1.0</b>	<b>1.1</b>	<b>2.5</b>	<b>1.2</b>	<b>1.7</b>	<b>1.2</b>	<b>2.8</b>	<b>2.9</b>	<b>2.8</b>	<b>4.0</b>	<b>4.1</b>	
02.1.1 Spirits	8	100.8	105.1	0.9	0.5	2.7	0.3	1.9	-0.4	3.1	3.7	2.4	4.7	4.3	
02.1.2 Wine	12	104.9	108.0	1.5	1.7	2.9	1.8	1.6	1.7	2.5	1.8	2.6	2.7	2.9	
02.1.3 Beer	7	107.5	113.8	0.5	0.9	2.0	1.3	1.8	2.2	3.2	4.1	3.9	5.4	5.9	
<b>02.2 Tobacco</b>	<b>23</b>	<b>139.3</b>	<b>144.8</b>	<b>4.2</b>	<b>0.1</b>	<b>7.1</b>	<b>7.8</b>	<b>8.5</b>	<b>8.3</b>	<b>8.1</b>	<b>8.1</b>	<b>8.3</b>	<b>8.3</b>	<b>4.0</b>	
<b>03.1 Clothing</b>	<b>51</b>	<b>107.2</b>	<b>115.8</b>	<b>1.1</b>	<b>0.4</b>	<b>10.2</b>	<b>8.4</b>	<b>7.2</b>	<b>6.4</b>	<b>6.9</b>	<b>7.9</b>	<b>8.8</b>	<b>8.9</b>	<b>8.1</b>	
03.1.2 Garments	44	107.3	115.7	1.1	0.4	10.9	8.7	7.2	6.3	6.9	7.9	8.8	8.6	7.8	
03.1.3 Other clothing and clothing accessories	6	103.5	113.8	2.1	0.4	5.0	5.5	6.8	6.4	6.4	7.4	9.0	11.7	9.9	
03.1.4 Cleaning, repair and hire of clothing	1	118.7	130.7	0.8	1.0	8.0	9.3	9.8	10.2	10.0	9.6	9.6	10.0	10.2	
<b>03.2 Footwear including repairs</b>	<b>9</b>	<b>97.9</b>	<b>102.1</b>	<b>0.7</b>	<b>-1.2</b>	<b>7.5</b>	<b>7.7</b>	<b>5.4</b>	<b>4.7</b>	<b>5.2</b>	<b>6.2</b>	<b>6.5</b>	<b>6.3</b>	<b>4.3</b>	
<b>04.1 Actual rentals for housing</b>	<b>87</b>	<b>108.1</b>	<b>113.0</b>	<b>0.2</b>	<b>0.3</b>	<b>2.4</b>	<b>2.9</b>	<b>3.0</b>	<b>3.2</b>	<b>3.8</b>	<b>4.0</b>	<b>4.2</b>	<b>4.3</b>	<b>4.5</b>	
<b>04.3 Regular maintenance and repair of the dwelling</b>	<b>4</b>	<b>108.5</b>	<b>115.8</b>	<b>0.3</b>	<b>0.4</b>	<b>6.8</b>	<b>7.6</b>	<b>7.6</b>	<b>7.2</b>	<b>7.1</b>	<b>7.1</b>	<b>7.5</b>	<b>6.6</b>	<b>6.7</b>	
04.3.1 Materials for maintenance and repair	2	117.3	130.9	0.9	0.7	15.6	16.8	16.1	14.6	14.0	14.0	14.1	11.8	11.7	
04.3.2 Services for maintenance and repair	2	105.6	107.8	-	0.1	2.0	2.5	2.5	2.6	2.4	2.1	2.2	2.0	2.1	
<b>04.4 Water supply and misc. services for the dwelling</b>	<b>11</b>	<b>107.2</b>	<b>111.3</b>	<b>-</b>	<b>-</b>	<b>1.7</b>	<b>3.8</b>	<b>3.8</b>	<b>3.8</b>	<b>3.8</b>	<b>3.8</b>	<b>3.8</b>	<b>3.8</b>	<b>3.8</b>	
04.4.1 Water supply	5	107.8	112.4	-	-	2.5	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	
04.4.3 Sewerage collection	6	106.9	110.5	-	-	1.0	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	
<b>04.5 Electricity, gas and other fuels</b>	<b>36</b>	<b>123.9</b>	<b>234.2</b>	<b>0.1</b>	<b>-0.2</b>	<b>24.8</b>	<b>69.6</b>	<b>69.9</b>	<b>70.2</b>	<b>70.3</b>	<b>69.7</b>	<b>70.1</b>	<b>89.7</b>	<b>89.0</b>	
04.5.1 Electricity	20	144.0	238.1	-	-0.2	19.2	53.5	53.5	53.5	54.0	54.0	54.0	65.7	65.4	
04.5.2 Gas	14	99.4	227.4	-	-	28.3	95.5	95.5	95.5	95.7	95.7	95.7	128.9	128.9	
04.5.3 Liquid fuels	1	152.9	239.5	3.7	-4.5	113.9	113.9	122.6	128.9	114.1	86.2	102.2	70.0	56.6	
04.5.4 Solid fuels	1	117.3	159.2	0.4	-0.1	11.3	13.3	16.6	22.4	26.9	29.8	31.7	36.4	35.7	
<b>05.1 Furniture, furnishings and carpets</b>	<b>31</b>	<b>120.4</b>	<b>135.2</b>	<b>1.3</b>	<b>1.0</b>	<b>15.1</b>	<b>15.0</b>	<b>14.7</b>	<b>14.9</b>	<b>13.2</b>	<b>13.9</b>	<b>12.6</b>	<b>12.6</b>	<b>12.2</b>	
05.1.1 Furniture and furnishings	27	120.6	136.1	1.3	0.9	16.8	16.3	16.2	16.3	14.8	15.2	13.7	13.3	12.9	
05.1.2 Carpets and other floor coverings	4	119.7	130.8	1.2	1.8	7.4	9.0	8.1	8.3	6.4	8.1	7.0	8.7	9.3	
<b>05.2 Household textiles</b>	<b>5</b>	<b>104.3</b>	<b>112.1</b>	<b>-0.4</b>	<b>1.6</b>	<b>7.1</b>	<b>4.2</b>	<b>5.7</b>	<b>5.0</b>	<b>5.6</b>	<b>6.2</b>	<b>4.0</b>	<b>5.3</b>	<b>7.5</b>	
<b>05.3 Household appliances, fitting and repairs</b>	<b>14</b>	<b>115.1</b>	<b>124.3</b>	<b>-1.2</b>	<b>-1.4</b>	<b>9.4</b>	<b>9.9</b>	<b>9.7</b>	<b>7.9</b>	<b>7.5</b>	<b>7.3</b>	<b>10.4</b>	<b>8.1</b>	<b>8.0</b>	
05.3.1/2 Major appliances and small electric goods	13	115.7	124.9	-1.4	-1.5	9.5	10.2	9.9	8.0	7.5	7.2	10.6	8.1	8.0	
05.3.3 Repair of household appliances	1	110.6	119.5	0.1	-	8.2	8.0	8.1	8.0	7.9	8.0	8.1	8.1	8.0	
<b>05.4 Glassware, tableware and household utensils</b>	<b>8</b>	<b>103.0</b>	<b>113.0</b>	<b>2.2</b>	<b>0.8</b>	<b>11.3</b>	<b>11.7</b>	<b>13.0</b>	<b>11.5</b>	<b>12.5</b>	<b>11.4</b>	<b>13.0</b>	<b>11.3</b>	<b>9.7</b>	
<b>05.5 Tools and equipment for house and garden</b>	<b>7</b>	<b>104.2</b>	<b>115.3</b>	<b>-0.9</b>	<b>1.5</b>	<b>7.0</b>	<b>6.5</b>	<b>7.3</b>	<b>6.3</b>	<b>6.1</b>	<b>3.6</b>	<b>6.2</b>	<b>8.1</b>	<b>10.7</b>	
<b>05.6 Goods and services for routine maintenance</b>	<b>11</b>	<b>106.8</b>	<b>120.8</b>	<b>0.7</b>	<b>0.7</b>	<b>4.3</b>	<b>6.8</b>	<b>7.2</b>	<b>6.5</b>	<b>8.8</b>	<b>9.4</b>	<b>10.4</b>	<b>13.1</b>	<b>13.1</b>	
05.6.1 Non-durable household goods	7	92.5	109.1	1.4	1.0	6.8	10.3	11.0	9.4	13.1	13.7	14.9	18.4	18.0	
05.6.2 Domestic services and household services	4	115.7	121.9	0.1	0.2	1.5	2.1	2.2	2.2	2.9	2.9	3.5	5.3	5.4	
<b>06.1 Medical products, appliances and equipment</b>	<b>14</b>	<b>107.7</b>	<b>112.5</b>	<b>-</b>	<b>0.8</b>	<b>1.4</b>	<b>1.3</b>	<b>0.7</b>	<b>0.4</b>	<b>0.1</b>	<b>1.8</b>	<b>3.0</b>	<b>3.6</b>	<b>4.4</b>	
06.1.1 Pharmaceutical products	11	111.5	116.9	-0.3	1.0	1.4	1.2	0.7	0.3	-0.1	1.6	3.3	3.5	4.8	
06.1.2/3 Other medical and therapeutic equipment	3	102.1	105.3	0.5	0.1	1.2	0.5	0.4	0.2	0.1	1.6	2.1	3.7	3.2	

Key:- zero or negligible .. not available (nec) not elsewhere covered



# CPI: Detailed figures by divisions, groups and classes <sup>1</sup>

continued

	Weights	Index (2015=100)			Percentage change over 1 month					Percentage change over 12 months				
		2022	2021 Nov	2022 Nov	2021 Nov	2022 Nov	2022 Mar	2022 Apr	2022 May	2022 Jun	2022 Jul	2022 Aug	2022 Sep	2022 Oct
<b>06.2 Out-patient services</b>	4	117.7	123.0	0.2	0.3	3.9	3.3	3.3	3.6	3.5	3.9	4.1	4.4	4.5
06.2.1/3 Medical services & paramedical services	2	112.7	117.5	0.3	0.5	3.1	3.5	3.4	3.7	3.6	3.6	3.8	4.1	4.3
06.2.2 Dental services	2	124.1	129.9	0.1	0.1	4.6	3.1	3.2	3.5	3.4	4.2	4.5	4.7	4.7
<b>06.3 Hospital services</b>	3	127.8	137.3	-	0.3	6.0	5.8	5.6	5.5	5.1	5.2	5.4	7.1	7.5
<b>07.1 Purchase of vehicles</b>	50	125.1	125.7	1.6	0.3	14.6	13.5	12.6	9.5	7.0	5.0	4.2	1.8	0.5
07.1.1A New cars	22	121.1	129.8	0.4	0.8	3.8	5.4	6.8	7.0	7.3	6.6	6.9	6.9	7.3
07.1.1B Second-hand cars	25	126.7	119.4	3.1	-0.2	31.0	27.0	23.4	15.2	8.6	4.6	2.4	-2.7	-5.8
07.1.2/3 Motorcycles and bicycles	3	123.9	127.0	-0.1	-0.3	9.4	8.5	7.6	6.9	4.9	4.7	4.8	2.8	2.5
<b>07.2 Operation of personal transport equipment</b>	72	125.2	139.5	2.5	0.6	15.4	16.5	17.1	21.2	21.5	17.1	15.0	13.5	11.5
07.2.1 Spare parts and accessories	4	116.7	121.7	0.5	-0.5	6.8	7.6	4.5	5.8	5.4	2.2	4.2	5.3	4.2
07.2.2 Fuels and lubricants	31	131.0	153.5	5.1	0.8	30.7	31.4	32.8	42.3	43.7	32.1	26.5	22.2	17.2
07.2.3 Maintenance and repairs	21	117.1	127.0	0.9	1.1	6.0	6.2	6.7	6.6	5.6	7.1	7.6	8.2	8.4
07.2.4 Other services	16	131.3	139.1	0.3	-0.2	5.3	7.4	7.7	7.8	7.9	7.4	7.0	6.5	5.9
<b>07.3 Transport services</b>	17	126.2	136.5	-0.2	-1.9	4.8	4.8	6.2	6.7	10.4	12.0	10.3	10.0	8.1
07.3.1 Passenger transport by railway	6	116.7	123.0	0.9	-0.7	5.9	4.5	5.3	4.8	8.7	8.2	8.1	7.2	5.4
07.3.2 Passenger transport by road	8	134.2	144.6	0.5	0.1	1.6	3.7	3.5	4.9	5.7	8.0	8.1	8.2	7.8
07.3.3 Passenger transport by air	2	105.4	131.0	-6.3	-10.1	15.4	12.5	21.8	22.4	37.1	40.3	35.7	29.6	24.3
07.3.4 Passenger transport by sea and inland waterway	1	122.4	130.0	-1.1	-3.4	18.5	8.3	11.9	7.1	3.0	-1.7	0.3	8.8	6.3
<b>08.1 Postal services</b>	2	123.6	130.3	-	-	-	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5
<b>08.2/3 Telephone and telefax equipment and services</b>	23	115.9	118.6	-0.2	-0.9	0.8	2.6	2.6	2.7	3.0	2.5	2.2	3.1	2.3
<b>09.1 Audio-visual equipment and related products</b>	23	94.5	94.9	-0.1	0.6	4.2	2.2	1.7	-2.4	-1.5	-0.4	-3.0	-0.3	0.4
09.1.1 Reception and reproduction of sound and pictures	6	89.8	85.1	-1.7	0.6	1.3	-0.1	-4.8	-5.2	-6.9	-5.2	-6.7	-7.5	-5.3
09.1.2 Photographic, cinematographic and optical equipment	2	81.3	84.7	0.5	-1.3	-3.7	-1.9	-0.1	1.0	4.4	0.7	-0.3	6.0	4.2
09.1.3 Data processing equipment	5	84.9	80.0	-0.3	0.3	-5.5	-7.4	-6.4	-8.5	-8.4	-5.0	-4.9	-6.3	-5.8
09.1.4 Recording media	9	122.6	131.2	1.1	1.2	18.3	13.4	13.4	2.7	6.4	5.8	-0.2	6.9	7.0
09.1.5 Repair of audio-visual equipment & related products	1	106.9	108.8	0.1	0.1	1.6	1.6	1.4	1.5	1.4	1.4	1.7	1.7	1.7
<b>09.2 Oth. major durables for recreation &amp; culture</b>	16	118.3	122.3	-	0.2	2.5	1.8	1.7	2.1	3.3	3.5	3.6	3.2	3.4
09.2.1/2 Major durables for in/outdoor recreation	16	118.3	122.3	-	0.2	2.5	1.8	1.7	2.1	3.3	3.5	3.6	3.2	3.4
<b>09.3 Other recreational items, gardens and pets</b>	40	111.2	118.7	2.8	1.4	6.3	10.1	7.8	9.0	9.7	7.9	9.1	8.2	6.7
09.3.1 Games, toys and hobbies	12	111.0	110.4	4.4	2.3	3.6	10.6	5.0	4.3	6.5	1.8	2.5	1.5	-0.5
09.3.2 Equipment for sport and open-air recreation	9	111.0	116.8	1.7	1.2	11.1	9.9	7.9	10.8	8.6	8.7	7.8	5.8	5.2
09.3.3 Gardens, plants and flowers	8	111.2	123.8	1.4	0.9	8.3	8.8	9.7	10.6	7.7	8.2	10.4	11.9	11.4
09.3.4/5 Pets, related products and services	11	113.4	129.8	0.8	1.0	6.5	7.1	7.0	8.4	11.4	12.4	14.7	14.3	14.5
<b>09.4 Recreational and cultural services</b>	26	120.5	124.8	0.9	-0.2	6.0	6.1	5.5	6.1	5.5	3.8	3.3	4.8	3.6
09.4.1 Recreational and sporting services	8	123.3	128.9	0.1	0.2	4.8	4.4	4.0	3.9	3.8	4.3	4.1	4.4	4.5
09.4.2 Cultural services	18	119.5	123.3	1.3	-0.4	6.5	6.9	6.2	7.1	6.3	3.5	3.0	4.9	3.2
<b>09.5 Books, newspapers and stationery</b>	14	124.4	135.7	0.1	0.7	6.6	6.2	6.6	6.4	6.8	6.3	7.7	8.4	9.1
09.5.1 Books	4	118.6	124.1	0.3	0.8	9.7	6.0	4.7	2.6	3.1	-3.4	-0.3	4.2	4.7
09.5.2 Newspapers and periodicals	4	139.4	158.5	-0.1	-0.4	8.5	8.1	8.8	10.3	11.5	13.2	13.6	14.0	13.7
09.5.3/4 Misc. printed matter, stationery, drawing materials	6	116.8	127.3	-	1.3	3.8	5.6	6.5	6.3	6.1	8.0	8.9	7.6	9.0
<b>09.6 Package holidays</b>	15	118.1	130.4	0.1	0.3	2.9	3.1	3.1	3.9	5.7	10.4	10.1	10.2	10.4
<b>10.0 Education</b>	33	125.4	129.4	-	-	4.5	4.5	4.5	4.5	4.5	4.5	4.3	3.2	3.2
<b>11.1 Catering services</b>	91	117.7	129.0	-0.6	1.1	6.0	7.5	7.3	7.4	7.5	8.3	8.2	7.8	9.7
11.1.1 Restaurants & cafes	89	118.2	129.8	-0.7	1.1	6.0	7.5	7.3	7.4	7.5	8.3	8.2	7.9	9.8
11.1.2 Canteens	2	113.2	117.9	-0.1	-0.2	5.6	7.3	7.5	6.0	6.3	6.4	7.6	4.3	4.1
<b>11.2 Accommodation services</b>	23	123.8	138.7	1.4	-2.2	11.0	10.1	8.5	13.0	14.4	9.2	14.9	16.1	12.0
<b>12.1 Personal care</b>	28	105.5	114.3	-0.5	-0.4	1.9	3.4	3.3	4.9	5.6	6.6	8.3	8.1	8.3
12.1.1 Hairdressing and personal grooming establishments	5	120.4	128.8	0.2	0.9	4.7	5.5	5.3	5.4	4.9	5.1	5.3	6.2	7.0
12.1.2/3 Appliances and products for personal care	23	100.9	109.6	-0.7	-0.7	1.3	3.0	2.9	4.8	5.7	6.9	9.0	8.5	8.5
<b>12.3 Personal effects (nec)</b>	10	107.2	114.0	1.1	1.2	5.7	7.5	6.7	5.5	6.1	7.9	6.7	6.1	6.3
12.3.1 Jewellery, clocks and watches	7	111.7	117.8	1.2	1.3	4.6	5.2	4.3	2.4	4.2	6.6	5.6	5.4	5.5
12.3.2 Other personal effects	3	101.6	109.6	0.8	1.1	7.6	12.4	11.4	11.8	9.9	9.5	8.4	7.5	7.9
<b>12.4 Social protection</b>	17	123.6	129.0	0.3	0.2	3.5	3.7	4.1	4.0	4.4	4.5	4.8	4.6	4.4
<b>12.5 Insurance</b>	6	112.9	136.1	-1.0	1.6	9.1	11.7	11.9	11.7	13.6	13.8	15.5	17.4	20.5
12.5.2 House contents insurance	2	100.4	130.4	-0.3	-	16.1	23.5	23.8	23.0	23.7	25.7	27.7	29.4	29.9
12.5.3 Health insurance	2	132.7	139.5	-	-	6.1	5.4	5.4	5.0	5.0	5.0	5.1	5.1	5.1
12.5.4 Transport insurance	2	107.9	138.7	-2.2	4.3	5.9	7.6	8.2	8.8	13.9	13.8	16.9	20.6	28.6
<b>12.6 Financial services (nec)</b>	16	87.7	89.5	0.4	0.6	0.5	0.4	1.0	1.0	2.2	2.3	2.2	1.7	2.0
12.6.2 Other financial services (nec)	16	87.7	89.5	0.4	0.6	0.5	0.4	1.0	1.0	2.2	2.3	2.2	1.7	2.0
<b>12.7 Other services (nec)</b>	17	100.4	99.5	-0.1	0.1	-4.2	-3.1	-2.9	-3.0	-2.1	-1.8	-1.8	-1.1	-0.9

<sup>1</sup> As a direct result of the reduced availability of products due to the coronavirus (COVID-19) pandemic, some series are based on less than half of the number of quotes used in February 2020 (the most recent 'normal' collection). To identify which series are affected please consult

the latest Consumer price inflation tables which can be located here: <https://www.ons.gov.uk/economy/inflationandpriceindices/datasets/consumer-priceinflation>, which includes notation to reflect the reduced coverage.

Source: Office for National Statistics

# C1 CPIH: Detailed figures by divisions, groups and classes<sup>1</sup>

	Weights Index (2015=100)			Percentage change over 1 month					Percentage change over 12 months					
	2022	2021	2022	2021	2022	2022	2022	2022	2022	2022	2022	2022	2022	
		Nov	Nov	Nov	Nov	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
<b>CPIH (overall index)</b>	1 000	114.1	124.8	0.6	0.4	6.2	7.8	7.9	8.2	8.8	8.6	8.8	9.6	9.3
01 Food and non-alcoholic beverages	93	105.9	123.4	1.0	1.1	5.9	6.7	8.7	9.8	12.7	13.1	14.6	16.4	16.5
02 Alcoholic beverages and tobacco	39	122.6	127.7	2.6	0.6	4.8	4.4	5.1	4.7	5.5	5.5	5.6	6.2	4.2
03 Clothing and footwear	49	105.8	113.7	1.1	0.1	9.7	8.2	6.9	6.1	6.6	7.6	8.4	8.5	7.5
04 Housing, water, electricity, gas and other fuels	314	112.6	125.8	0.2	0.3	4.6	8.6	8.7	8.9	9.1	9.2	9.3	11.7	11.7
05 Furniture, household equipment and maintenance	63	111.8	123.8	0.5	0.6	10.4	10.7	11.0	10.4	10.2	10.2	10.8	10.6	10.8
06 Health	18	114.5	119.9	–	0.6	2.5	2.1	1.8	1.6	1.3	2.6	3.4	4.2	4.7
07 Transport	111	126.2	135.7	1.7	0.1	13.6	13.7	14.0	15.2	15.1	12.4	10.9	9.3	7.6
08 Communication	19	116.4	119.3	–0.2	–0.8	0.7	2.7	2.7	2.9	3.1	2.7	2.3	3.2	2.5
09 Recreation and culture	105	114.3	120.4	1.1	0.6	5.0	5.9	5.0	4.8	5.6	5.3	5.3	5.9	5.3
10 Education	26	125.4	129.4	–	–	4.5	4.5	4.5	4.5	4.5	4.5	4.3	3.2	3.2
11 Restaurants and hotels	90	118.7	130.9	–0.3	0.4	6.9	8.0	7.6	8.6	9.0	8.7	9.7	9.6	10.2
12 Miscellaneous goods and services	73	106.8	112.6	–	0.3	1.8	2.7	2.8	3.1	4.0	4.6	5.0	5.1	5.4
<b>04.2 Owner occupiers housing costs</b>	173	110.8	115.0	0.3	0.4	2.7	2.9	3.0	3.2	3.4	3.5	3.5	3.6	3.7
<b>All goods</b>	453	112.2	128.0	1.2	0.6	9.4	12.4	12.4	12.7	13.6	13.0	13.2	14.8	14.1
<b>All services</b>	547	115.3	121.6	0.1	0.2	3.7	4.1	4.3	4.5	4.9	5.1	5.3	5.3	5.4
<b>CPIH excluding Energy, food, alcoholic beverages &amp; tobacco</b>	814	113.9	120.4	0.4	0.3	5.1	5.4	5.2	5.2	5.5	5.6	5.8	5.8	5.7
<b>01.1 Food</b>	84	105.5	123.2	1.1	1.1	5.9	6.7	8.6	9.9	12.9	13.5	14.9	16.7	16.7
01.1.1 Bread and cereals	17	106.5	124.1	0.6	1.9	5.2	6.3	9.8	9.6	12.3	11.8	14.5	15.0	16.6
01.1.2 Meat	16	100.7	117.3	0.3	1.0	5.6	7.7	9.9	11.1	13.1	13.3	15.3	15.7	16.5
01.1.3 Fish	4	111.9	129.8	–0.2	–	4.7	7.9	6.9	8.0	12.8	14.1	13.5	15.7	16.0
01.1.4 Milk, cheese and eggs	10	103.8	131.6	1.2	0.8	8.6	9.5	10.7	14.8	19.4	22.1	24.3	27.3	26.9
01.1.5 Oils and fats	3	121.0	156.2	2.8	–0.2	18.1	14.5	18.4	16.6	23.4	26.3	28.1	33.0	29.1
01.1.6 Fruit	9	114.8	123.9	3.1	1.0	5.4	6.2	5.5	6.9	8.5	8.7	8.8	10.3	8.0
01.1.7 Vegetables including potatoes and tubers	12	102.7	119.2	–0.1	0.8	4.8	4.6	6.6	9.0	11.6	13.0	13.6	15.1	16.1
01.1.8 Sugar, jam, syrups, chocolate and confectionery	9	104.9	115.0	1.9	1.5	3.7	3.1	5.2	3.9	7.0	6.6	7.4	9.9	9.6
01.1.9 Food products (nec)	4	105.8	132.4	3.0	1.0	9.0	10.6	12.5	17.0	19.2	21.7	22.1	27.7	25.2
<b>01.2 Non-alcoholic beverages</b>	9	108.3	124.2	0.3	1.3	6.6	6.8	9.7	9.2	11.1	9.9	12.5	13.6	14.7
01.2.1 Coffee, tea and cocoa	2	104.3	115.6	0.1	0.6	3.4	6.1	8.5	10.3	11.1	9.1	13.8	10.3	10.8
01.2.2 Mineral waters, soft drinks and juices	7	110.0	127.4	0.4	1.5	7.6	6.8	10.1	8.8	11.4	10.1	11.8	14.6	15.8
<b>02.1 Alcoholic beverages</b>	21	104.1	108.5	1.0	1.1	2.6	1.3	1.8	1.3	2.9	3.0	3.0	4.1	4.2
02.1.1 Spirits	6	100.8	105.1	0.9	0.5	2.7	0.3	1.9	–0.4	3.1	3.7	2.4	4.7	4.3
02.1.2 Wine	9	104.9	108.0	1.5	1.7	2.9	1.8	1.6	1.7	2.5	1.8	2.6	2.7	2.9
02.1.3 Beer	6	107.5	113.8	0.5	0.9	2.0	1.3	1.8	2.2	3.2	4.1	3.9	5.4	5.9
<b>02.2 Tobacco</b>	18	139.3	144.8	4.2	0.1	7.1	7.8	8.5	8.3	8.1	8.1	8.3	8.3	4.0
<b>03.1 Clothing</b>	41	107.3	116.0	1.2	0.4	10.2	8.4	7.2	6.4	6.9	7.9	8.8	8.9	8.1
03.1.2 Garments	35	107.3	115.7	1.1	0.4	10.9	8.7	7.2	6.3	6.9	7.9	8.8	8.6	7.8
03.1.3 Other clothing and clothing accessories	5	103.5	113.8	2.1	0.4	5.0	5.5	6.8	6.4	6.4	7.4	9.0	11.7	9.9
03.1.4 Cleaning, repair and hire of clothing	1	118.7	130.7	0.8	1.0	8.0	9.3	9.8	10.2	10.0	9.6	9.6	10.0	10.2
<b>03.2 Footwear including repairs</b>	8	97.9	102.1	0.7	–1.2	7.5	7.7	5.4	4.7	5.2	6.2	6.5	6.3	4.3
<b>04.1 Actual rentals for housing</b>	69	108.1	113.0	0.2	0.3	2.4	2.9	3.0	3.2	3.8	4.0	4.2	4.3	4.5
<b>04.2 Owner occupiers housing costs</b>	173	110.8	115.0	0.3	0.4	2.7	2.9	3.0	3.2	3.4	3.5	3.5	3.6	3.7
<b>04.3 Regular maintenance and repair of the dwelling</b>	4	111.5	119.2	0.5	0.4	8.8	9.6	9.3	8.6	8.2	8.1	8.2	7.0	6.9
04.3.1 Materials for maintenance and repair	2	117.3	130.9	0.9	0.7	15.6	16.8	16.1	14.6	14.0	14.0	14.1	11.8	11.7
04.3.2 Services for maintenance and repair	2	105.6	107.8	–	0.1	2.0	2.5	2.5	2.6	2.4	2.1	2.2	2.0	2.1
<b>04.4 Water supply and misc. services for the dwelling</b>	9	107.2	111.2	–	–	1.7	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
04.4.1 Water supply	4	107.8	112.4	–	–	2.5	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
04.4.3 Sewerage collection	5	106.9	110.5	–	–	1.0	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
<b>04.5 Electricity, gas and other fuels</b>	29	124.3	233.9	0.2	–0.2	25.1	69.2	69.6	70.0	70.0	69.3	69.8	88.9	88.2
04.5.1 Electricity	16	144.0	238.1	–	–0.2	19.2	53.5	53.5	53.5	54.0	54.0	54.0	65.7	65.4
04.5.2 Gas	11	99.4	227.4	–	–	28.3	95.5	95.5	95.5	95.7	95.7	95.7	128.9	128.9
04.5.3 Liquid fuels	1	152.9	239.5	3.7	–4.5	113.9	113.9	122.6	128.9	114.1	86.2	102.2	70.0	56.6
04.5.4 Solid fuels	1	117.3	159.2	0.4	–0.1	11.3	13.3	16.6	22.4	26.9	29.8	31.7	36.4	35.7
<b>04.9 Council tax and rates</b>	30	127.0	131.4	–	–	4.0	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
<b>05.1 Furniture, furnishings and carpets</b>	25	120.2	135.0	1.3	1.0	15.2	15.1	14.9	15.1	13.4	14.0	12.7	12.6	12.3
05.1.1 Furniture and furnishings	22	120.6	136.1	1.3	0.9	16.8	16.3	16.2	16.3	14.8	15.2	13.7	13.3	12.9
05.1.2 Carpets and other floor coverings	3	119.7	130.8	1.2	1.8	7.4	9.0	8.1	8.3	6.4	8.1	7.0	8.7	9.3
<b>05.2 Household textiles</b>	4	104.3	112.1	–0.4	1.6	7.1	4.2	5.7	5.0	5.6	6.2	4.0	5.3	7.5
<b>05.3 Household appliances, fitting and repairs</b>	12	115.0	124.1	–1.2	–1.4	9.3	9.8	9.6	7.9	7.5	7.2	10.3	8.1	7.9
05.3.1/2 Major appliances and small electric goods	11	115.7	124.9	–1.4	–1.5	9.5	10.2	9.9	8.0	7.5	7.2	10.6	8.1	8.0
05.3.3 Repair of household appliances	1	110.6	119.5	0.1	–	8.2	8.0	8.1	8.0	7.9	8.0	8.1	8.1	8.0
<b>05.4 Glassware, tableware and household utensils</b>	7	103.0	113.0	2.2	0.8	11.3	11.7	13.0	11.5	12.5	11.4	13.0	11.3	9.7
<b>05.5 Tools and equipment for house and garden</b>	6	104.2	115.3	–0.9	1.5	7.0	6.5	7.3	6.3	6.1	3.6	6.2	8.1	10.7
<b>05.6 Goods and services for routine maintenance</b>	9	106.6	121.0	0.7	0.8	4.3	6.9	7.3	6.6	9.0	9.6	10.7	13.4	13.5
05.6.1 Non-durable household goods	6	92.5	109.1	1.4	1.0	6.8	10.3	11.0	9.4	13.1	13.7	14.9	18.4	18.0
05.6.2 Domestic services and household services	3	115.7	121.9	0.1	0.2	1.5	2.1	2.2	2.2	2.9	2.9	3.5	5.3	5.4

Key:- zero or negligible .. not available (nec) not elsewhere covered

	Weights			Index (2015=100)					Percentage change over 1 month				Percentage change over 12 months				
	2022	2021 Nov	2022 Nov	2021 Nov	2022 Nov	2021 Nov	2022 Nov	2022 Mar	2022 Apr	2022 May	2022 Jun	2022 Jul	2022 Aug	2022 Sep	2022 Oct	2022 Nov	
<b>06.1 Medical products, appliances and equipment</b>	12	107.7	112.4	–	0.7	1.4	1.2	0.7	0.4	0.1	1.8	3.0	3.6	4.3			
06.1.1 Pharmaceutical products	9	111.5	116.9	–0.3	1.0	1.4	1.2	0.7	0.3	–0.1	1.6	3.3	3.5	4.8			
06.1.2/3 Other medical and therapeutic equipment	3	102.1	105.3	0.5	0.1	1.2	0.5	0.4	0.2	0.1	1.6	2.1	3.7	3.2			
<b>06.2 Out-patient services</b>	4	117.3	122.6	0.2	0.3	3.9	3.3	3.3	3.6	3.5	3.9	4.1	4.4	4.5			
06.2.1/3 Medical services & paramedical services	2	112.7	117.5	0.3	0.5	3.1	3.5	3.4	3.7	3.6	3.6	3.8	4.1	4.3			
06.2.2 Dental services	2	124.1	129.9	0.1	0.1	4.6	3.1	3.2	3.5	3.4	4.2	4.5	4.7	4.7			
<b>06.3 Hospital services</b>	2	127.8	137.3	–	0.3	6.0	5.8	5.6	5.5	5.1	5.2	5.4	7.1	7.5			
<b>07.1 Purchase of vehicles</b>	40	124.4	125.0	1.5	0.3	13.9	12.8	11.9	8.9	6.6	4.7	4.0	1.6	0.4			
07.1.1A New cars	17	121.1	129.8	0.4	0.8	3.8	5.4	6.8	7.0	7.3	6.6	6.9	6.9	7.3			
07.1.1B Second-hand cars	20	126.7	119.4	3.1	–0.2	31.0	27.0	23.4	15.2	8.6	4.6	2.4	–2.7	–5.8			
07.1.2/3 Motorcycles and bicycles	3	123.9	127.0	–0.1	–0.3	9.4	8.5	7.6	6.9	4.9	4.7	4.8	2.8	2.5			
<b>07.2 Operation of personal transport equipment</b>	58	124.8	139.2	2.4	0.6	15.3	16.5	17.0	21.2	21.5	17.1	15.0	13.5	11.5			
07.2.1 Spare parts and accessories	3	116.7	121.7	0.5	–0.5	6.8	7.6	4.5	5.8	5.4	2.2	4.2	5.3	4.2			
07.2.2 Fuels and lubricants	25	131.0	153.5	5.1	0.8	30.7	31.4	32.8	42.3	43.7	32.1	26.5	22.2	17.2			
07.2.3 Maintenance and repairs	17	117.1	127.0	0.9	1.1	6.0	6.2	6.7	6.6	5.6	7.1	7.6	8.2	8.4			
07.2.4 Other services	13	131.3	139.1	0.3	–0.2	5.3	7.4	7.7	7.8	7.9	7.4	7.0	6.5	5.9			
<b>07.3 Transport services</b>	13	125.9	139.6	–0.5	–2.4	7.3	7.3	9.0	9.5	13.8	15.5	13.4	13.0	10.9			
07.3.1 Passenger transport by railway	4	116.7	123.0	0.9	–0.7	5.9	4.5	5.3	4.8	8.7	8.2	8.1	7.2	5.4			
07.3.2 Passenger transport by road	6	134.2	144.6	0.5	0.1	1.6	3.7	3.5	4.9	5.7	8.0	8.1	8.2	7.8			
07.3.3 Passenger transport by air	2	105.4	131.0	–6.3	–10.1	15.4	12.5	21.8	22.4	37.1	40.3	35.7	29.6	24.3			
07.3.4 Passenger transport by sea and inland waterway	1	122.4	130.0	–1.1	–3.4	18.5	8.3	11.9	7.1	3.0	–1.7	0.3	8.8	6.3			
<b>08.1 Postal services</b>	1	123.6	130.3	–	–	–	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5			
<b>08.2/3 Telephone and telefax equipment and services</b>	18	115.9	118.6	–0.2	–0.9	0.8	2.6	2.6	2.7	3.0	2.5	2.2	3.1	2.3			
<b>09.1 Audio-visual equipment and related products</b>	18	94.9	95.2	–0.1	0.7	4.3	2.1	1.7	–2.6	–1.6	–0.5	–3.2	–0.4	0.3			
09.1.1 Reception and reproduction of sound and pictures	5	89.8	85.1	–1.7	0.6	1.3	–0.1	–4.8	–5.2	–6.9	–5.2	–6.7	–7.5	–5.3			
09.1.2 Photographic, cinematographic and optical equipment	1	81.3	84.7	0.5	–1.3	–3.7	–1.9	–0.1	1.0	4.4	0.7	–0.3	6.0	4.2			
09.1.3 Data processing equipment	4	84.9	80.0	–0.3	0.3	–5.5	–7.4	–6.4	–8.5	–8.4	–5.0	–4.9	–6.3	–5.8			
09.1.4 Recording media	7	122.6	131.2	1.1	1.2	18.3	13.4	13.4	2.7	6.4	5.8	–0.2	6.9	7.0			
09.1.5 Repair of audio-visual equipment & related products	1	106.9	108.8	0.1	0.1	1.6	1.6	1.4	1.5	1.4	1.4	1.7	1.7	1.7			
<b>09.2 Oth. major durables for recreation &amp; culture</b>	12	118.3	122.3	–	0.2	2.5	1.8	1.7	2.1	3.3	3.5	3.6	3.2	3.4			
09.2.1/2 Major durables for in/outdoor recreation	12	118.3	122.3	–	0.2	2.5	1.8	1.7	2.1	3.3	3.5	3.6	3.2	3.4			
<b>09.3 Other recreational items, gardens and pets</b>	33	111.2	118.7	2.8	1.4	6.3	10.1	7.9	9.0	9.7	7.9	9.1	8.3	6.8			
09.3.1 Games, toys and hobbies	10	111.0	110.4	4.4	2.3	3.6	10.6	5.0	4.3	6.5	1.8	2.5	1.5	–0.5			
09.3.2 Equipment for sport and open-air recreation	7	111.0	116.8	1.7	1.2	11.1	9.9	7.9	10.8	8.6	8.7	7.8	5.8	5.2			
09.3.3 Gardens, plants and flowers	7	111.2	123.8	1.4	0.9	8.3	8.8	9.7	10.6	7.7	8.2	10.4	11.9	11.4			
09.3.4/5 Pets, related products and services	9	113.4	129.8	0.8	1.0	6.5	7.1	7.0	8.4	11.4	12.4	14.7	14.3	14.5			
<b>09.4 Recreational and cultural services</b>	20	120.5	124.9	0.9	–0.2	6.0	6.1	5.5	6.1	5.5	3.8	3.4	4.8	3.6			
09.4.1 Recreational and sporting services	6	123.3	128.9	0.1	0.2	4.8	4.4	4.0	3.9	3.8	4.3	4.1	4.4	4.5			
09.4.2 Cultural services	14	119.5	123.3	1.3	–0.4	6.5	6.9	6.2	7.1	6.3	3.5	3.0	4.9	3.2			
<b>09.5 Books, newspapers and stationery</b>	10	123.6	135.0	0.1	0.6	6.6	6.1	6.6	6.4	6.9	6.3	7.8	8.5	9.2			
09.5.1 Books	3	118.6	124.1	0.3	0.8	9.7	6.0	4.7	2.6	3.1	–3.4	–0.3	4.2	4.7			
09.5.2 Newspapers and periodicals	3	139.4	158.5	–0.1	–0.4	8.5	8.1	8.8	10.3	11.5	13.2	13.6	14.0	13.7			
09.5.3/4 Misc. printed matter, stationery, drawing materials	4	116.8	127.3	–	1.3	3.8	5.6	6.5	6.3	6.1	8.0	8.9	7.6	9.0			
<b>09.6 Package holidays</b>	12	118.1	130.4	0.1	0.3	2.9	3.1	3.1	3.9	5.7	10.4	10.1	10.2	10.4			
<b>10.0 Education</b>	26	125.4	129.4	–	–	4.5	4.5	4.5	4.5	4.5	4.5	4.3	3.2	3.2			
<b>11.1 Catering services</b>	72	117.7	129.1	–0.6	1.1	6.0	7.5	7.4	7.5	7.6	8.4	8.2	7.8	9.7			
11.1.1 Restaurants & cafes	71	118.2	129.8	–0.7	1.1	6.0	7.5	7.3	7.4	7.5	8.3	8.2	7.9	9.8			
11.1.2 Canteens	1	113.2	117.9	–0.1	–0.2	5.6	7.3	7.5	6.0	6.3	6.4	7.6	4.3	4.1			
<b>11.2 Accommodation services</b>	18	123.8	138.7	1.4	–2.2	11.0	10.1	8.5	13.0	14.4	9.2	14.9	16.1	12.0			
<b>12.1 Personal care</b>	23	105.5	114.2	–0.5	–0.4	1.9	3.4	3.3	4.9	5.6	6.6	8.4	8.1	8.3			
12.1.1 Hairdressing and personal grooming establishments	4	120.4	128.8	0.2	0.9	4.7	5.5	5.3	5.4	4.9	5.1	5.3	6.2	7.0			
12.1.2/3 Appliances and products for personal care	19	100.9	109.6	–0.7	–0.7	1.3	3.0	2.9	4.8	5.7	6.9	9.0	8.5	8.5			
<b>12.3 Personal effects (nec)</b>	8	107.5	114.3	1.1	1.3	5.7	7.3	6.6	5.2	6.0	8.0	6.7	6.1	6.3			
12.3.1 Jewellery, clocks and watches	6	111.7	117.8	1.2	1.3	4.6	5.2	4.3	2.4	4.2	6.6	5.6	5.4	5.5			
12.3.2 Other personal effects	2	101.6	109.6	0.8	1.1	7.6	12.4	11.4	11.8	9.9	9.5	8.4	7.5	7.9			
<b>12.4 Social protection</b>	13	123.6	129.0	0.3	0.2	3.5	3.7	4.1	4.0	4.4	4.5	4.8	4.6	4.4			
<b>12.5 Insurance</b>	4	116.0	141.7	–0.9	2.3	8.3	9.9	10.4	10.7	13.3	13.9	15.9	18.3	22.2			
12.5.2 House contents insurance	1	100.4	130.4	–0.3	–	16.1	23.5	23.8	23.0	23.7	25.7	27.7	29.4	29.9			
12.5.3 Health insurance	1	132.7	139.5	–	–	6.1	5.4	5.4	5.4	5.0	5.0	5.0	5.1	5.1			
12.5.4 Transport insurance	2	107.9	138.7	–2.2	4.3	5.9	7.6	8.2	8.8	13.9	13.8	16.9	20.6	28.6			
<b>12.6 Financial services (nec)</b>	12	87.7	89.5	0.4	0.6	0.5	0.4	1.0	1.0	2.2	2.3	2.2	1.7	2.0			
12.6.2 Other financial services (nec)	12	87.7	89.5	0.4	0.6	0.5	0.4	1.0	1.0	2.2	2.3	2.2	1.7	2.0			
<b>12.7 Other services (nec)</b>	13	100.4	99.5	–0.1	0.1	–4.2	–3.1	–2.9	–3.0	–2.1	–1.8	–1.8	–1.1	–0.9			

<sup>1</sup> As a direct result of the reduced availability of products due to the coronavirus (COVID-19) pandemic, some series are based on less than half of the number of quotes used in February 2020 (the most recent 'normal'

collection). To identify which series are affected, please consult the latest Consumer price inflation tables which can be located here: <https://www.ons.gov.uk/economy/inflationandpriceindices/datasets/consumer-priceinflation>, which includes notation to reflect the reduced coverage.

# D CPI: Detailed figures by division<sup>1,2</sup>

	Food and non-alcoholic beverages	Alcoholic beverages and tobacco	Clothing and footwear	Housing, water, electricity, gas & other fuels	Furniture, household equipment & routine maintenance	Health	Transport	Communication	Recreation and culture	Education	Restaurants and hotels	Miscellaneous goods and services	CPI (overall index)
COICOP Division	01	02	03	04	05	06	07	08	09	10	11	12	
<b>Weights</b>													
2022	CHZR 116	CHZS 50	CHZT 60	CHZU 138	CHZV 76	CHZW 21	CHZX 139	CHZY 25	CHZZ 134	CJUJ 33	CJUV 114	CJUW 94	CHZQ 1 000
<b>Monthly indices (2015=100)</b>													
	D7BU	D7BV	D7BW	D7BX	D7BY	D7BZ	D7C2	D7C3	D7C4	D7C5	D7C6	D7C7	D7BT
2020 Nov	103.1	117.0	102.1	104.7	105.2	112.9	112.5	114.8	110.7	120.0	112.8	105.1	108.9
Dec	102.8	117.1	102.2	104.9	106.2	112.3	114.2	114.8	111.2	120.0	111.9	105.2	109.2
2021 Jan	103.4	119.4	97.2	105.0	104.5	112.9	114.3	114.5	111.1	120.0	112.9	105.3	109.0
Feb	103.6	119.0	95.7	105.1	106.2	112.5	115.2	114.5	111.1	120.0	113.3	105.3	109.1
Mar	103.0	118.9	97.2	105.2	107.0	112.8	115.9	114.9	111.3	120.0	113.5	105.7	109.4
Apr	103.8	119.5	99.6	107.6	106.5	114.1	117.2	116.9	110.1	120.0	114.3	105.2	110.1
May	103.5	119.3	101.9	107.7	107.4	113.9	117.6	116.7	111.4	120.0	115.7	105.9	110.8
Jun	103.6	119.9	102.7	107.9	108.8	114.5	119.1	117.0	111.8	120.0	116.1	106.0	111.3
Jul	103.3	119.3	100.6	108.1	108.0	114.9	121.3	116.3	111.4	120.0	116.6	105.8	111.3
Aug	104.4	119.8	100.8	108.2	109.4	114.8	122.7	116.0	112.7	120.0	118.1	106.1	112.1
Sep	104.2	120.1	103.0	108.4	110.4	114.7	122.4	116.4	113.3	121.3	117.7	106.2	112.4
Oct	104.7	119.5	104.6	111.8	111.2	114.3	124.3	116.3	113.1	125.4	119.0	106.6	113.6
Nov	105.7	122.6	105.7	112.0	111.7	114.4	126.5	116.1	114.3	125.4	118.7	106.6	114.5
Dec	107.1	121.6	106.4	112.1	113.9	114.7	127.8	115.6	114.6	125.4	118.6	106.9	115.1
2022 Jan	107.8	123.2	103.3	112.5	113.3	115.4	127.3	115.7	114.3	125.4	118.1	107.1	114.9
Feb	108.9	123.3	104.2	112.7	115.8	115.4	128.4	115.8	116.3	125.4	119.0	107.3	115.8
Mar	109.0	124.6	106.8	113.3	118.0	115.6	131.5	115.7	116.8	125.4	121.3	107.7	117.1
Apr	110.7	124.7	107.9	128.3	117.7	116.6	132.9	120.1	116.6	125.4	123.4	108.2	120.0
May	112.4	125.3	109.0	128.6	119.0	116.0	133.8	119.9	117.0	125.4	124.4	109.0	120.8
Jun	113.7	125.4	109.1	129.0	120.1	116.5	136.9	120.4	117.2	125.4	126.0	109.4	121.8
Jul	116.3	125.8	107.3	129.7	118.8	116.5	139.2	120.0	117.6	125.4	127.0	110.1	122.5
Aug	118.0	126.3	108.5	129.8	120.4	117.8	137.4	119.2	118.7	125.4	128.3	111.0	123.1
Sep	119.3	126.7	111.7	130.3	122.2	118.7	135.4	119.3	119.2	126.5	129.1	111.5	123.8
Oct	121.7	126.7	113.5	141.6	122.9	119.2	135.4	120.1	119.7	129.4	130.4	112.0	126.2
Nov	123.1	127.5	113.6	141.7	123.6	119.9	135.7	119.1	120.4	129.4	130.8	112.4	126.7
<b>Percentage change on a year earlier</b>													
	D7G8	D7G9	D7GA	D7GB	D7GC	D7GD	D7GE	D7GF	D7GG	D7GH	D7GI	D7GJ	D7G7
2020 Nov	-0.6	2.0	-3.6	-1.4	-0.3	1.7	1.0	3.5	1.9	2.1	0.4	0.4	0.3
Dec	-1.4	3.6	-1.8	-1.3	-0.7	1.1	1.9	2.6	2.6	2.1	0.1	0.5	0.6
2021 Jan	-0.7	3.2	-3.4	-1.2	1.0	1.1	2.1	2.2	2.6	2.1	1.1	0.3	0.7
Feb	-0.6	2.8	-5.7	-1.1	0.8	0.3	2.4	1.9	2.2	2.1	0.9	-	0.4
Mar	-1.4	2.3	-3.9	-0.9	1.5	0.2	3.7	1.6	2.3	2.1	1.0	0.1	0.7
Apr	-0.4	2.2	0.1	1.7	2.7	1.5	4.8	2.8	0.7	2.1	1.0	0.5	1.5
May	-1.3	1.7	2.1	1.8	2.8	2.7	6.3	2.2	2.0	2.1	1.8	0.9	2.1
Jun	-0.6	2.4	3.0	1.8	3.3	1.6	7.2	2.4	2.1	2.1	2.5	1.1	2.5
Jul	-0.6	1.5	1.7	1.7	2.9	0.8	7.7	1.4	0.7	2.1	2.2	0.9	2.0
Aug	0.3	2.4	1.3	1.8	3.7	1.3	7.8	1.1	2.4	2.1	8.6	1.0	3.2
Sep	0.8	2.7	0.6	1.9	4.5	1.3	8.4	1.5	2.7	2.9	5.1	1.0	3.1
Oct	1.2	1.9	-0.4	6.8	5.7	1.2	9.9	1.4	2.5	4.5	6.3	1.3	4.2
Nov	2.5	4.8	3.5	7.0	6.1	1.4	12.5	1.2	3.0	4.5	5.2	1.5	5.1
Dec	4.2	3.9	4.2	6.9	7.3	2.2	11.9	0.7	3.0	4.5	6.0	1.7	5.4
2022 Jan	4.3	3.2	6.3	7.1	8.4	2.2	11.3	1.1	2.9	4.5	4.7	1.7	5.5
Feb	5.1	3.5	8.9	7.2	9.1	2.6	11.5	1.1	4.7	4.5	5.0	1.9	6.2
Mar	5.9	4.8	9.8	7.7	10.3	2.5	13.4	0.7	4.9	4.5	6.9	1.9	7.0
Apr	6.7	4.4	8.3	19.2	10.5	2.3	13.5	2.8	5.9	4.5	7.9	2.9	9.0
May	8.6	5.0	7.0	19.4	10.8	1.8	13.8	2.8	5.0	4.5	7.6	2.9	9.1
Jun	9.8	4.6	6.2	19.6	10.3	1.7	14.9	2.9	4.8	4.5	8.5	3.2	9.4
Jul	12.6	5.4	6.7	20.0	10.1	1.4	14.8	3.2	5.6	4.5	8.9	4.0	10.1
Aug	13.1	5.4	7.6	20.0	10.1	2.6	12.0	2.8	5.3	4.5	8.7	4.6	9.9
Sep	14.5	5.5	8.5	20.2	10.7	3.5	10.6	2.4	5.2	4.3	9.7	5.0	10.1
Oct	16.2	6.1	8.5	26.6	10.5	4.2	8.9	3.2	5.8	3.2	9.6	5.1	11.1
Nov	16.4	4.1	7.5	26.6	10.7	4.8	7.2	2.6	5.3	3.2	10.2	5.4	10.7

Key: - zero or negligible

Source: Office for National Statistics

1 From the release of January consumer price inflation data on 16 February 2016, CPIH and CPI indices have been re-referenced and published with 2015=100. Full historic series for each of the re-referenced indices are available for users to view or download. Regular re-referencing of indices is methodological good practice as it avoids rounding issues that can arise from small index values. Please note that re-referencing does not impact on published inflation rates, although when using the indices to calculate inflation rates, it is important to use indices that are referenced on the same year. Re-referencing does not impact on RPI. For more information, please contact [cpi@ons.gsi.gov.uk](mailto:cpi@ons.gsi.gov.uk).

2 More detailed CPIH, CPI and RPI data are available at: <http://www.ons.gov.uk>.

# D1 CPIH: Detailed figures by division<sup>1, 2</sup>

	Food and non-alcoholic beverages	Alcoholic beverages and tobacco	Clothing and footwear	Housing, water, electricity, gas & other fuels	Furniture, household equipment & routine maintenance	Health	Transport	Communication	Recreation and culture	Education	Restaurants and hotels	Miscellaneous goods and services	CPIH (overall index)
COICOP Division	1	2	3	4	5	6	7	8	9	10	11	12	
<b>Weights</b>													
2022	L5CZ 93	L5D2 39	L5D3 49	L5D4 314	L5D5 63	L5D6 18	L5D7 111	L5D8 19	L5D9 105	L5DA 26	L5DB 90	L5DC 73	L5CY 1 000
<b>Monthly indices (2015=100)</b>													
2020 Nov	L523 103.3	L524 116.9	L525 102.2	L5PG 108.4	L527 105.3	L528 112.8	L529 112.1	L52A 114.9	L52B 110.7	L52C 120.0	L52D 112.8	L52E 105.2	L522 109.1
2020 Dec	102.9	117.0	102.3	108.6	106.3	112.2	113.8	114.9	111.2	120.0	111.9	105.3	109.4
2021 Jan	103.5	119.4	97.4	108.7	104.6	113.0	114.0	114.7	111.1	120.0	112.9	105.5	109.3
2021 Feb	103.8	119.1	95.9	108.8	106.2	112.6	114.9	114.7	111.1	120.0	113.3	105.5	109.4
2021 Mar	103.1	119.0	97.4	108.9	107.0	112.8	115.7	115.0	111.3	120.0	113.5	105.8	109.7
2021 Apr	103.9	119.5	99.8	110.1	106.6	114.2	117.0	117.1	110.1	120.0	114.3	105.4	110.4
2021 May	103.6	119.4	102.1	110.3	107.4	114.0	117.4	116.9	111.4	120.0	115.7	106.0	111.0
2021 Jun	103.8	119.9	102.8	110.5	108.9	114.6	119.0	117.2	111.8	120.0	116.1	106.2	111.4
2021 Jul	103.4	119.3	100.8	110.7	108.1	115.0	121.2	116.5	111.4	120.0	116.6	106.0	111.4
2021 Aug	104.6	119.8	101.0	110.8	109.5	114.9	122.7	116.2	112.7	120.0	118.1	106.3	112.1
2021 Sep	104.4	120.1	103.1	111.0	110.5	114.8	122.2	116.6	113.3	121.3	117.7	106.3	112.4
2021 Oct	104.9	119.5	104.7	112.4	111.3	114.5	124.0	116.5	113.0	125.4	119.0	106.8	113.4
2021 Nov	105.9	122.6	105.8	112.6	111.8	114.5	126.2	116.4	114.3	125.4	118.7	106.8	114.1
2021 Dec	107.3	121.7	106.6	112.9	114.1	114.8	127.6	115.8	114.6	125.4	118.6	107.0	114.7
2022 Jan	108.0	123.3	103.5	113.2	113.5	115.4	127.2	115.9	114.3	125.4	118.2	107.2	114.6
2022 Feb	109.0	123.4	104.3	113.4	116.0	115.5	128.4	116.0	116.3	125.4	119.0	107.3	115.4
2022 Mar	109.3	124.7	106.9	113.8	118.2	115.6	131.5	115.9	116.9	125.4	121.3	107.7	116.5
2022 Apr	110.9	124.8	108.0	119.6	118.0	116.6	133.0	120.3	116.6	125.4	123.4	108.3	119.0
2022 May	112.6	125.4	109.1	120.0	119.2	116.0	133.9	120.0	116.9	125.4	124.5	109.0	119.7
2022 Jun	114.0	125.5	109.2	120.3	120.3	116.5	137.0	120.6	117.1	125.4	126.0	109.5	120.5
2022 Jul	116.6	125.9	107.5	120.8	119.1	116.5	139.5	120.1	117.6	125.4	127.1	110.2	121.2
2022 Aug	118.3	126.4	108.6	121.0	120.6	117.9	137.8	119.3	118.7	125.4	128.4	111.2	121.8
2022 Sep	119.6	126.8	111.8	121.4	122.4	118.7	135.5	119.4	119.2	126.5	129.1	111.7	122.3
2022 Oct	122.0	126.9	113.6	125.5	123.1	119.2	135.6	120.2	119.7	129.4	130.4	112.3	124.3
2022 Nov	123.4	127.7	113.7	125.8	123.8	119.9	135.7	119.3	120.4	129.4	130.9	112.6	124.8
<b>Percentage change on a year earlier</b>													
2020 Nov	L55P -0.5	L55Q 2.0	L55R -3.6	L55S 0.5	L55T -0.2	L55U 1.8	L55V 1.0	L55W 3.5	L55X 1.7	L55Y 2.1	L55Z 0.4	L562 0.5	L55O 0.6
2020 Dec	-1.4	3.5	-1.7	0.6	-0.6	1.1	1.9	2.6	2.5	2.1	0.1	0.6	0.8
2021 Jan	-0.7	3.2	-3.3	0.6	1.0	1.2	2.3	2.3	2.5	2.1	1.1	0.4	0.9
2021 Feb	-0.6	2.9	-5.6	0.8	0.8	0.4	2.6	2.0	2.1	2.1	0.9	0.1	0.7
2021 Mar	-1.4	2.4	-3.8	0.8	1.5	0.3	3.9	1.7	2.2	2.1	1.0	0.2	1.0
2021 Apr	-0.5	2.2	-	1.8	2.7	1.5	5.0	2.9	0.7	2.1	1.0	0.6	1.6
2021 May	-1.3	1.7	2.1	1.9	2.8	2.8	6.5	2.3	1.9	2.1	1.8	1.1	2.1
2021 Jun	-0.6	2.5	2.9	1.9	3.3	1.6	7.3	2.5	2.1	2.1	2.5	1.2	2.4
2021 Jul	-0.6	1.6	1.6	1.9	3.0	0.9	7.9	1.5	0.6	2.1	2.2	1.0	2.1
2021 Aug	0.3	2.5	1.4	2.0	3.8	1.4	8.1	1.2	2.3	2.1	8.6	1.1	3.0
2021 Sep	0.8	2.8	0.6	2.1	4.5	1.4	8.5	1.7	2.6	2.9	5.1	1.1	2.9
2021 Oct	1.3	1.9	-0.3	3.8	5.7	1.3	10.0	1.5	2.4	4.5	6.3	1.4	3.8
2021 Nov	2.5	4.8	3.5	3.9	6.2	1.5	12.5	1.3	3.3	4.5	5.3	1.5	4.6
2021 Dec	4.2	4.0	4.2	4.0	7.4	2.4	12.1	0.8	3.0	4.5	6.0	1.7	4.8
2022 Jan	4.4	3.3	6.3	4.2	8.5	2.2	11.6	1.1	2.9	4.5	4.7	1.6	4.9
2022 Feb	5.1	3.6	8.8	4.3	9.2	2.6	11.7	1.1	4.7	4.5	5.0	1.8	5.5
2022 Mar	5.9	4.8	9.7	4.6	10.4	2.5	13.6	0.7	5.0	4.5	6.9	1.8	6.2
2022 Apr	6.7	4.4	8.2	8.6	10.7	2.1	13.7	2.7	5.9	4.5	8.0	2.7	7.8
2022 May	8.7	5.1	6.9	8.7	11.0	1.8	14.0	2.7	5.0	4.5	7.6	2.8	7.9
2022 Jun	9.8	4.7	6.1	8.9	10.4	1.6	15.2	2.9	4.8	4.5	8.6	3.1	8.2
2022 Jul	12.7	5.5	6.6	9.1	10.2	1.3	15.1	3.1	5.6	4.5	9.0	4.0	8.8
2022 Aug	13.1	5.5	7.6	9.2	10.2	2.6	12.4	2.7	5.3	4.5	8.7	4.6	8.6
2022 Sep	14.6	5.6	8.4	9.3	10.8	3.4	10.9	2.3	5.3	4.3	9.7	5.0	8.8
2022 Oct	16.4	6.2	8.5	11.7	10.6	4.2	9.3	3.2	5.9	3.2	9.6	5.1	9.6
2022 Nov	16.5	4.2	7.5	11.7	10.8	4.7	7.6	2.5	5.3	3.2	10.2	5.4	9.3

Key: - zero or negligible

Source: Office for National Statistics

1 From the release of January consumer price inflation data on 16 February 2016, CPIH & CPI indices have been re-referenced and published with 2015=100. Full historic series for each of the re-referenced indices are available for users to view or download. Regular re-referencing of indices is methodological good practice as it avoids rounding issues that can arise from small index values. Please note that re-referencing does not impact on published inflation rates, although when using the indices to calculate inflation rates, it is important to use indices that are referenced on the same year. Re-referencing does not impact on RPI. For more information, please contact [cpi@ons.gsi.gov.uk](mailto:cpi@ons.gsi.gov.uk).

2 More detailed CPIH, CPI and RPI data are available at: <http://www.ons.gsi.gov.uk>.

# E CPI: Detailed goods and services breakdown<sup>1</sup>

	Weights	Index (2015=100)						Percentage change over 12 months						Percentage change over 1 month	
		2022	2022 Jun	2022 Jul	2022 Aug	2022 Sep	2022 Oct	2022 Nov	2022 Jun	2022 Jul	2022 Aug	2022 Sep	2022 Oct	2022 Nov	2022
															Nov
<b>CPI (overall index)</b>	1 000	121.8	122.5	123.1	123.8	126.2	126.7	9.4	10.1	9.9	10.1	11.1	10.7	0.4	
<b>All goods</b>	563	121.6	122.2	122.7	123.6	127.2	127.9	12.7	13.5	12.9	13.2	14.8	14.0	0.6	
<b>Food, alcoholic beverages &amp; tobacco</b>	166	117.0	118.9	120.3	121.4	123.1	124.4	8.2	10.4	10.8	11.8	13.2	12.7	1.0	
Processed food & non-alcoholic beverages	64	114.6	117.8	119.8	121.3	123.5	125.2	10.0	13.2	13.5	15.5	17.6	17.9	1.4	
Non-processed food	52	112.6	114.4	115.9	116.9	119.4	120.4	9.4	11.8	12.5	13.4	14.5	14.5	0.9	
Seasonal food	32	114.8	116.6	118.3	119.0	122.3	123.2	8.4	11.0	12.1	12.2	13.8	13.3	0.7	
Meat	20	110.3	112.1	113.1	114.7	116.1	117.3	11.1	13.1	13.3	15.3	15.7	16.5	1.0	
Alcoholic beverages & tobacco	50	125.4	125.8	126.3	126.7	126.7	127.5	4.6	5.4	5.4	5.5	6.1	4.1	0.6	
<b>Industrial goods</b>	397	123.5	123.5	123.7	124.4	128.9	129.4	14.5	14.8	13.8	13.7	15.4	14.6	0.4	
Energy	67	178.9	181.2	175.6	173.1	198.4	198.7	57.3	57.8	52.0	49.6	59.0	55.6	0.2	
Electricity, gas & miscellaneous energy	35	184.6	185.2	185.3	185.4	232.7	232.4	68.6	69.1	69.2	69.2	90.2	90.0	-0.1	
Liquid fuels, vehicle fuels & lubricants	32	169.8	174.1	161.8	156.3	155.5	156.5	44.9	45.8	33.7	28.7	23.6	18.4	0.6	
Non-energy industrial goods	330	113.8	113.5	114.6	116.0	116.7	117.3	6.5	6.6	6.6	7.0	6.7	6.3	0.5	
Clothing & footwear goods	59	108.8	107.1	108.2	111.5	113.2	113.4	6.1	6.6	7.6	8.5	8.5	7.5	0.1	
Housing goods	78	119.2	118.0	119.5	121.2	121.8	122.5	10.5	10.2	10.2	10.8	10.5	10.6	0.6	
Household goods	71	119.6	118.3	119.9	121.8	122.4	123.2	11.0	10.7	10.6	11.2	10.9	11.1	0.6	
Water supply; materials for maintenance & repair	7	114.5	114.9	115.3	116.1	116.1	116.4	6.1	6.1	6.3	6.6	6.2	6.3	0.2	
Medical products, appliances & equipment	14	108.6	108.4	110.0	111.0	111.6	112.5	0.4	0.1	1.8	3.0	3.6	4.4	0.8	
Vehicles, spare parts & accessories	54	123.2	124.0	124.3	124.9	124.9	125.2	8.9	6.6	4.6	4.1	2.0	0.8	0.2	
Recreational goods	92	112.6	113.0	114.0	114.3	114.7	115.7	4.6	5.5	4.9	4.9	5.3	5.0	0.9	
Audio-visual goods	22	92.7	91.0	93.8	92.4	93.6	94.2	-2.6	-1.7	-0.5	-3.2	-0.4	0.4	0.6	
Other recreational goods	70	119.4	120.5	120.7	121.8	121.8	123.0	7.1	7.9	6.7	7.7	7.3	6.5	1.0	
Miscellaneous goods	33	107.2	107.7	109.5	110.2	111.5	111.4	5.1	6.1	7.4	8.3	8.0	7.9	-0.1	
<b>All services</b>	437	121.0	121.9	122.7	122.9	123.8	124.0	5.2	5.7	5.9	6.1	6.3	6.3	0.2	
<b>Housing services</b>	102	111.4	112.2	112.6	113.0	113.6	113.9	3.5	4.1	4.3	4.5	4.7	4.9	0.3	
Actual rentals for housing	87	110.4	111.3	111.7	112.1	112.6	113.0	3.2	3.8	4.0	4.2	4.3	4.5	0.3	
Primary housing services	10	113.0	113.3	113.3	113.6	114.0	114.0	6.9	7.0	7.3	7.7	7.9	8.0	-	
Other housing services	5	118.6	119.4	119.5	120.2	121.9	122.1	3.4	3.9	4.0	4.4	5.9	5.9	0.2	
<b>Travel &amp; transport services</b>	56	132.1	134.6	136.3	134.3	134.9	134.8	7.1	8.0	9.0	8.7	8.8	8.4	-0.1	
Services for personal transport equipment	37	128.1	128.5	129.0	129.7	130.3	131.0	7.1	6.5	7.3	7.4	7.5	7.3	0.5	
Transport services	17	136.4	143.1	147.4	138.8	139.1	136.5	6.7	10.4	12.0	10.3	10.0	8.1	-1.9	
Transport insurance	2	120.0	125.3	128.6	131.8	133.0	138.7	8.8	13.9	13.8	16.9	20.6	28.6	4.3	
<b>Communication</b>	25	120.4	120.0	119.2	119.3	120.1	119.1	2.9	3.2	2.8	2.4	3.2	2.6	-0.8	
<b>Recreational &amp; personal services</b>	162	125.7	126.7	127.9	128.7	129.8	130.2	7.6	7.9	7.9	8.5	8.7	9.0	0.3	
Package holidays & accommodation	38	131.0	133.5	136.1	138.4	139.8	138.0	9.3	11.0	10.0	13.2	13.9	11.5	-1.3	
Other recreational & personal services	124	124.4	124.9	125.7	126.1	127.1	128.1	7.0	7.0	7.2	7.0	7.1	8.2	0.8	
Catering services	91	124.5	125.1	126.3	126.5	127.7	129.0	7.4	7.5	8.3	8.2	7.8	9.7	1.1	
Non-catering recreational & personal services	33	123.9	124.1	123.8	124.7	125.2	125.2	5.9	5.4	4.1	3.8	5.1	4.3	-	
<b>Miscellaneous &amp; other services</b>	92	115.6	116.0	116.3	116.8	117.7	117.9	2.4	2.8	2.9	2.9	2.6	2.7	0.2	
Miscellaneous services	52	107.9	108.5	108.8	109.0	109.0	109.3	0.9	1.6	1.7	1.8	1.8	1.9	0.3	
Medical services	7	127.2	127.7	128.3	128.9	129.0	129.4	4.3	4.0	4.3	4.6	5.6	5.8	0.3	
Education	33	125.4	125.4	125.4	126.5	129.4	129.4	4.5	4.5	4.5	4.3	3.2	3.2	-	
<b>Special aggregates</b>															
Durables	130	117.9	117.4	118.9	120.0	119.6	120.0	6.7	5.7	5.5	5.3	4.2	3.8	0.3	
Semi-durables	120	110.9	109.9	110.6	112.2	113.8	114.6	6.8	7.4	6.8	7.1	7.5	6.6	0.7	
Non-durables	80	112.9	113.7	115.1	116.3	117.6	118.0	5.8	6.5	7.6	9.3	9.4	9.7	0.4	
Seasonal food	32	114.8	116.6	118.3	119.0	122.3	123.2	8.4	11.0	12.1	12.2	13.8	13.3	0.7	
Non-seasonal food	73	113.0	115.9	117.7	119.2	121.3	122.8	10.5	13.5	14.0	15.9	17.7	18.0	1.3	
Energy, food, alcoholic beverages & tobacco	233	133.5	135.6	135.1	135.3	143.2	144.2	21.8	23.6	22.3	22.4	26.4	25.2	0.7	
Energy & unprocessed food	119	147.7	149.8	147.5	146.7	161.1	161.8	35.6	37.2	34.3	33.4	39.7	37.9	0.4	
Energy & seasonal food	99	156.7	158.8	155.8	154.4	171.9	172.5	40.9	42.3	38.8	37.2	44.5	42.1	0.3	
Tobacco	23	144.3	144.6	144.6	144.7	144.7	144.8	8.3	8.1	8.1	8.3	8.3	4.0	0.1	
Housing, water, electricity, gas & other fuels	138	129.0	129.7	129.8	130.3	141.6	141.7	19.6	20.0	20.0	20.2	26.6	26.6	0.1	
Education, health & social protection <sup>2</sup>	71	122.4	122.6	123.1	124.0	125.5	125.8	3.5	3.5	3.9	4.1	3.8	4.0	0.2	
<b>All items excluding</b>															
Energy <sup>3</sup>	933	118.1	118.7	119.7	120.6	121.5	122.0	6.2	6.9	7.0	7.5	7.6	7.4	0.4	
Energy, food, alcoholic beverages & tobacco	767	118.2	118.6	119.5	120.2	121.0	121.4	5.8	6.2	6.3	6.5	6.5	6.3	0.3	
Energy & unprocessed food	881	118.3	118.9	119.9	120.7	121.6	122.0	6.1	6.6	6.7	7.1	7.2	7.0	0.4	
Seasonal food	968	122.0	122.7	123.3	123.9	126.3	126.8	9.4	10.1	9.8	10.0	11.0	10.6	0.4	
Energy & seasonal food	901	118.2	118.8	119.8	120.6	121.5	122.0	6.2	6.8	6.9	7.3	7.4	7.2	0.4	
Tobacco	977	121.3	122.1	122.7	123.3	125.8	126.3	9.4	10.1	9.9	10.1	11.1	10.8	0.4	
Alcoholic beverages & tobacco	950	121.7	122.4	123.1	123.7	126.2	126.7	9.7	10.3	10.1	10.3	11.3	11.0	0.4	
Liquid fuels, vehicle fuels & lubricants	968	120.4	121.0	122.0	122.8	125.3	125.8	8.3	9.0	9.1	9.5	10.6	10.4	0.4	
Housing, water, electricity, gas & other fuels	862	120.5	121.3	121.9	122.6	123.6	124.1	7.8	8.5	8.3	8.5	8.5	8.1	0.4	
Education, health & social protection	929	121.8	122.6	123.2	123.8	126.3	126.8	9.9	10.6	10.3	10.6	11.6	11.2	0.4	

Key: - zero or negligible

<sup>1</sup> For further information on the composition of the indices shown, see 'The Consumer Prices Index: Goods and Services Indices and Special Aggregates', which can be downloaded from: <http://webarchive.nationalarchives.gov.uk/20161015160709/http://ons.gov.uk/>

<sup>2</sup> The coverage of this special aggregate has changed extensively since January 2000, when Social protection was first included and extensions to the Education and Health divisions also took effect. Health was further extended with effect from January 2001.

<sup>3</sup> Energy includes electricity, gas and other fuels, and fuels and lubricants.

Source: Office for National Statistics

# E1 CPIH: Detailed goods and services breakdown<sup>1</sup>

	Weights	Index (2015=100)						Percentage change over 12 months						Percentage change over
		2022		2022		2022		2022		2022		2022		1 month
		2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022
		Jun	Jul	Aug	Sep	Oct	Nov	Jun	Jul	Aug	Sep	Oct	Nov	Nov
<b>CPIH (overall index)</b>	1 000	120.5	121.2	121.8	122.3	124.3	124.8	8.2	8.8	8.6	8.8	9.6	9.3	0.4
<b>All goods</b>	453	121.7	122.3	122.8	123.7	127.3	128.0	12.7	13.6	13.0	13.2	14.8	14.1	0.6
<b>Food, alcoholic beverages &amp; tobacco</b>	132	117.3	119.2	120.6	121.8	123.5	124.7	8.3	10.6	10.9	12.0	13.4	12.9	1.0
Processed food & non-alcoholic beverages	52	115.3	118.6	120.5	122.1	124.4	126.0	10.1	13.4	13.7	15.7	17.9	18.1	1.3
Non-processed food	41	112.4	114.1	115.5	116.6	119.1	120.1	9.4	11.7	12.4	13.3	14.5	14.5	0.9
Seasonal food	25	114.3	116.0	117.7	118.4	121.7	122.6	8.3	10.8	11.9	12.0	13.6	13.2	0.7
Meat	16	110.3	112.1	113.1	114.7	116.1	117.3	11.1	13.1	13.3	15.3	15.7	16.5	1.0
Alcoholic beverages & tobacco	39	125.5	125.9	126.4	126.8	126.9	127.7	4.7	5.5	5.5	5.6	6.2	4.2	0.6
<b>Industrial goods</b>	321	123.5	123.5	123.7	124.5	128.8	129.3	14.4	14.8	13.8	13.7	15.4	14.5	0.4
<b>Energy</b>	54	178.8	181.1	175.4	173.0	197.8	198.1	57.1	57.7	51.8	49.4	58.6	55.2	0.1
Electricity, gas & miscellaneous energy	28	184.2	184.9	185.0	185.1	231.8	231.6	68.0	68.5	68.6	68.6	89.6	89.4	-0.1
Liquid fuels, vehicle fuels & lubricants	26	170.8	175.0	162.4	157.2	156.4	157.3	45.5	46.3	34.1	29.2	23.9	18.6	0.6
Non-energy industrial goods	267	113.9	113.5	114.7	116.0	116.8	117.3	6.5	6.7	6.6	7.0	6.8	6.3	0.5
Clothing & footwear goods	48	108.9	107.1	108.3	111.5	113.3	113.4	6.1	6.6	7.5	8.4	8.4	7.4	0.1
Housing goods	65	119.4	118.2	119.7	121.5	122.1	122.8	10.6	10.4	10.3	10.9	10.6	10.7	0.6
Household goods	59	119.8	118.5	120.1	122.0	122.7	123.4	11.1	10.8	10.7	11.3	11.1	11.2	0.6
Water supply; materials for maintenance & repair	6	115.0	115.5	115.9	116.9	116.9	117.2	6.4	6.5	6.6	7.0	6.6	6.6	0.3
Medical products, appliances & equipment	12	108.5	108.4	110.0	111.0	111.6	112.4	0.4	0.1	1.8	3.0	3.6	4.3	0.7
Vehicles, spare parts & accessories	43	122.5	123.3	123.6	124.2	124.2	124.5	8.3	6.2	4.3	3.9	1.9	0.7	0.2
Recreational goods	72	112.6	112.9	113.9	114.3	114.7	115.7	4.5	5.5	4.9	4.9	5.4	5.0	0.9
Audio-visual goods	17	92.8	91.1	93.9	92.4	93.7	94.3	-2.8	-1.8	-0.6	-3.4	-0.5	0.2	0.7
Other recreational goods	55	119.3	120.4	120.7	121.7	121.7	122.9	7.2	7.9	6.8	7.8	7.4	6.5	1.0
Miscellaneous goods	27	107.3	107.8	109.7	110.4	111.7	111.6	5.1	6.1	7.5	8.3	8.0	7.9	-0.1
<b>All services</b>	547	119.1	119.8	120.4	120.7	121.3	121.6	4.5	4.9	5.1	5.3	5.3	5.4	0.2
<b>Housing services</b>	284	114.3	114.8	115.1	115.4	115.8	116.2	3.3	3.5	3.7	3.8	3.8	4.0	0.3
Actual rentals for housing	69	110.4	111.3	111.7	112.1	112.6	113.0	3.2	3.8	4.0	4.2	4.3	4.5	0.3
Owner occupiers' housing	173	113.1	113.5	113.8	114.2	114.5	115.0	3.2	3.4	3.5	3.5	3.6	3.7	0.4
Primary housing services	38	127.0	127.0	127.0	127.1	127.1	127.1	3.8	3.8	3.8	3.9	3.9	4.0	-
Other housing services	4	118.8	119.5	119.6	120.2	121.9	122.1	3.7	4.2	4.2	4.7	6.1	6.1	0.2
<b>Travel &amp; transport services</b>	45	133.2	136.0	138.1	135.5	136.1	135.9	8.0	9.1	10.1	9.7	9.9	9.5	-0.1
Services for personal transport equipment	30	128.1	128.4	129.0	129.6	130.3	131.0	7.1	6.5	7.3	7.4	7.5	7.3	0.5
Transport services	13	140.2	148.4	153.8	142.7	143.0	139.6	9.5	13.8	15.5	13.4	13.0	10.9	-2.4
Transport insurance	2	120.0	125.3	128.6	131.8	133.0	138.7	8.8	13.9	13.8	16.9	20.6	28.6	4.3
<b>Communication</b>	19	120.6	120.1	119.3	119.4	120.2	119.3	2.9	3.1	2.7	2.3	3.2	2.5	-0.8
<b>Recreational &amp; personal services</b>	128	125.7	126.7	127.9	128.8	129.8	130.2	7.6	7.9	7.9	8.5	8.7	9.1	0.3
Package holidays & accommodation	30	131.1	133.6	136.2	138.6	140.0	138.1	9.3	10.9	9.8	13.1	13.9	11.4	-1.3
Other recreational & personal services	98	124.4	124.9	125.7	126.1	127.1	128.1	7.1	7.0	7.2	7.0	7.1	8.2	0.8
Catering services	72	124.5	125.2	126.4	126.6	127.7	129.1	7.5	7.6	8.4	8.2	7.8	9.7	1.1
Non-catering recreational & personal services	26	123.8	124.0	123.7	124.6	125.1	125.1	6.0	5.4	4.2	3.9	5.1	4.3	-
<b>Miscellaneous &amp; other services</b>	71	115.7	116.1	116.3	116.9	117.8	118.1	2.4	2.8	2.9	2.9	2.6	2.7	0.2
Miscellaneous services	39	107.8	108.5	108.8	109.0	109.0	109.3	0.8	1.5	1.6	1.7	1.7	1.9	0.3
Medical services	6	126.8	127.2	127.9	128.5	128.6	129.0	4.1	3.8	4.2	4.4	5.3	5.5	0.3
Education	26	125.4	125.4	125.4	126.5	129.4	129.4	4.5	4.5	4.5	4.3	3.2	3.2	-
<b>Special aggregates</b>														
Durables	104	117.9	117.4	118.9	120.0	119.6	120.0	6.6	5.7	5.5	5.4	4.3	3.9	0.3
Semi-durables	97	111.0	110.0	110.7	112.4	113.9	114.7	6.8	7.4	6.8	7.1	7.5	6.6	0.7
Non-durables	66	112.9	113.7	115.1	116.3	117.7	118.1	5.8	6.5	7.6	9.3	9.4	9.7	0.3
Seasonal food	25	114.3	116.0	117.7	118.4	121.7	122.6	8.3	10.8	11.9	12.0	13.6	13.2	0.7
Non-seasonal food	59	113.6	116.6	118.4	119.9	122.0	123.5	10.5	13.7	14.2	16.1	18.0	18.2	1.2
Energy, food, alcoholic beverages & tobacco	186	133.7	135.8	135.3	135.5	143.4	144.3	21.9	23.8	22.4	22.5	26.6	25.3	0.7
Energy & unprocessed food	95	147.7	149.8	147.4	146.7	161.0	161.6	35.8	37.3	34.4	33.4	39.6	37.8	0.4
Energy & seasonal food	79	156.8	158.9	155.7	154.4	171.8	172.3	41.1	42.5	38.8	37.3	44.5	42.1	0.3
Tobacco	18	144.3	144.6	144.6	144.7	144.7	144.8	8.3	8.1	8.1	8.3	8.3	4.0	0.1
Housing, water, electricity, gas & other fuels	314	120.3	120.8	121.0	121.4	125.5	125.8	8.9	9.1	9.2	9.3	11.7	11.7	0.3
Education, health & social protection	57	122.4	122.6	123.2	124.1	125.6	125.9	3.5	3.5	3.9	4.1	3.8	3.9	0.2
All items excluding														
Energy <sup>2</sup>	946	117.6	118.2	119.0	119.7	120.6	121.1	5.6	6.2	6.3	6.7	6.8	6.7	0.4
Energy, food, alcoholic beverages & tobacco	814	117.6	117.9	118.7	119.3	120.0	120.4	5.2	5.5	5.6	5.8	5.8	5.7	0.3
Energy & unprocessed food	905	117.8	118.3	119.2	119.8	120.6	121.1	5.4	5.9	6.1	6.4	6.5	6.4	0.4
Seasonal food	975	120.7	121.3	121.9	122.4	124.4	124.8	8.2	8.7	8.5	8.7	9.5	9.2	0.4
Energy & seasonal food	921	117.7	118.2	119.1	119.8	120.5	121.0	5.5	6.1	6.2	6.5	6.7	6.5	0.4
Tobacco	982	120.1	120.8	121.4	121.9	124.0	124.4	8.2	8.8	8.6	8.8	9.6	9.4	0.4
Alcoholic beverages & tobacco	961	120.4	121.1	121.6	122.2	124.2	124.7	8.3	8.9	8.7	8.9	9.7	9.5	0.4
Liquid fuels, vehicle fuels & lubricants	974	119.4	120.0	120.8	121.5	123.6	124.0	7.3	7.8	8.0	8.3	9.2	9.1	0.4
Housing, water, electricity, gas & other fuels	686	120.6	121.4	122.1	122.7	123.7	124.3	7.9	8.6	8.4	8.6	8.7	8.3	0.4
Owner occupiers' housing costs	827	122.2	122.9	123.5	124.1	126.5	126.9	9.3	9.9	9.7	9.9	10.9	10.5	0.4
Council tax and rates	797	120.3	121.0	121.5	122.1	124.1	124.6	8.3	8.9	8.8	9.0	9.8	9.5	0.4
Owner occupiers' housing costs and council tax and rates	970	121.9	122.7	123.3	123.9	126.4	126.8	9.5	10.2	10.0	10.2	11.2	10.8	0.4
Education, health & social protection	943	120.5	121.2	121.7	122.2	124.3	124.8	8.5	9.1	8.9	9.1	10.0	9.7	0.4

Key: - zero or negligible

Source: Office for National Statistics

<sup>1</sup> For further information on the composition of the indices shown, see 'The Consumer Prices Index: Goods and Services Indices and Special Aggregates', which can be downloaded from: <http://webarchive.nationalarchives.gov.uk/20160105160709/http://ons.gov.uk/>

<sup>2</sup> Energy includes electricity, gas and other fuels, and fuels and lubricants.

# F CPI goods and services: the latest three years

Percentage change over 12 months

	Goods components					Services components					
	Food & non-alcoholic beverages	Alcoholic beverages & tobacco	Energy <sup>1</sup>	Non-energy industrial goods <sup>2</sup>	All goods	Housing services <sup>3</sup>	Travel & transport services <sup>3</sup>	Recreational & personal services <sup>3</sup>	Communication	Miscellaneous & other services <sup>3</sup>	All services
<b>Weights</b>											
2022	CHZR 116	CHZS 50	A9F3 67	A9ER 330	ICVH 563	A9FG 102	A9FJ 56	A9FL 162	CHZY 25	A9FQ 92	ICVI 437
<b>Monthly</b>											
2019 Nov	D7G8 2.1	D7G9 1.9	DKL5 -2.3	DKK3 0.5	D7NM 0.6	DKN2 1.1	DKN5 3.0	DKN7 2.7	D7GF 3.3	DKO4 2.9	D7NN 2.5
Dec	1.7	1.5	-0.4	0.3	0.6	1.1	1.4	2.3	4.3	2.8	2.1
2020 Jan	1.4	1.5	4.8	0.5	1.3	1.1	2.3	2.5	4.2	2.6	2.3
Feb	1.2	0.7	3.7	0.4	1.0	1.1	2.6	2.9	4.5	2.6	2.5
Mar	1.3	1.4	0.9	0.2	0.6	1.1	3.5	2.6	5.0	2.5	2.5
Apr	1.3	2.5	-9.3	0.5	-0.4	1.1	1.9	2.5	4.2	1.6	2.0
May	1.8	2.6	-11.6	0.1	-0.9	1.0	2.0	2.4	4.0	1.5	1.9
Jun	1.1	2.1	-11.2	0.9	-0.5	1.0	1.8	2.2	3.9	1.4	1.8
Jul	0.8	2.6	-9.1	1.3	-	1.3	1.6	2.8	4.3	1.6	2.1
Aug	0.4	1.9	-8.9	1.2	-0.2	1.4	0.3	-0.2	4.1	1.3	0.6
Sep	-0.1	2.1	-8.5	1.0	-0.3	1.3	2.9	0.9	3.4	1.2	1.4
Oct	0.6	2.0	-9.5	1.6	-	1.4	2.9	0.7	3.3	1.4	1.4
Nov	-0.6	2.0	-9.4	0.6	-0.8	1.2	2.6	0.9	3.5	1.4	1.4
Dec	-1.4	3.6	-8.4	1.2	-0.3	1.2	3.6	0.8	2.6	1.5	1.5
2021 Jan	-0.7	3.2	-8.3	1.2	-0.2	1.3	3.8	1.3	2.2	1.6	1.7
Feb	-0.6	2.8	-5.9	0.2	-0.5	1.3	3.2	1.0	1.9	1.5	1.5
Mar	-1.4	2.3	-2.5	0.7	-	1.3	3.2	1.1	1.6	1.4	1.5
Apr	-0.4	2.2	7.5	1.1	1.5	1.4	2.2	1.5	2.8	1.8	1.6
May	-1.3	1.7	9.4	2.3	2.3	1.4	3.5	2.2	2.2	1.8	1.9
Jun	-0.6	2.4	10.3	2.7	2.8	1.4	3.2	2.7	2.4	2.0	2.1
Jul	-0.6	1.5	9.3	2.4	2.5	1.2	3.3	1.9	1.4	1.5	1.6
Aug	0.3	2.4	9.3	3.3	3.3	1.2	2.5	5.9	1.1	1.8	3.0
Sep	0.8	2.7	9.5	3.3	3.4	1.3	3.4	4.3	1.5	2.0	2.6
Oct	1.2	1.9	22.3	3.5	4.9	1.5	4.2	5.2	1.4	2.6	3.2
Nov	2.5	4.8	25.6	4.8	6.5	1.7	5.4	4.9	1.2	2.6	3.3
Dec	4.2	3.9	24.5	5.2	6.9	2.0	4.8	5.1	0.7	2.5	3.4
2022 Jan	4.3	3.2	23.2	5.8	7.2	2.5	4.5	4.6	1.1	2.1	3.2
Feb	5.1	3.5	22.7	7.4	8.3	2.5	5.1	4.9	1.1	2.2	3.5
Mar	5.9	4.8	27.6	7.9	9.4	2.6	5.4	6.3	0.7	2.1	4.0
Apr	6.7	4.4	52.1	8.0	12.4	3.3	6.2	7.1	2.8	2.3	4.7
May	8.6	5.0	52.8	7.2	12.4	3.4	6.9	6.7	2.8	2.5	4.9
Jun	9.8	4.6	57.3	6.5	12.7	3.5	7.1	7.6	2.9	2.4	5.2
Jul	12.6	5.4	57.8	6.6	13.5	4.1	8.0	7.9	3.2	2.8	5.7
Aug	13.1	5.4	52.0	6.6	12.9	4.3	9.0	7.9	2.8	2.9	5.9
Sep	14.5	5.5	49.6	7.0	13.2	4.5	8.7	8.5	2.4	2.9	6.1
Oct	16.2	6.1	59.0	6.7	14.8	4.7	8.8	8.7	3.2	2.6	6.3
Nov	16.4	4.1	55.6	6.3	14.0	4.9	8.4	9.0	2.6	2.7	6.3

**Key:** - zero or negligible

1 Comprises 'Electricity, gas and other fuels' (group 04.5) and 'Fuels and lubricants' (class 07.2.2).

2 Comprises all other goods elements of the CPI.

3 For further information on all of these services components, see 'The Consumer Prices Index: Goods and Services Indices and Special Aggregates', which can be downloaded from: <http://webarchive.nationalarchives.gov.uk/20160105160709/http://ons.gov.uk/>

Source: Office for National Statistics



# F1 CPIH goods and services: the latest three years

Percentage change over 12 months

	Goods components					Services components					
	Food & non-alcoholic beverages	Alcoholic beverages & tobacco	Energy <sup>1</sup>	Non-energy industrial goods <sup>2</sup>	All goods	Housing services <sup>3</sup>	Travel & transport services <sup>3</sup>	Recreational & personal services <sup>3</sup>	Communication	Miscellaneous & other services <sup>3</sup>	All services
<b>Weights</b>											
2022	L5CZ 93	L5D2 39	L5NU 54	L5NX 267	L5DD 453	L5O8 284	L5OC 45	L5OE 128	L5D8 19	L5P4 71	L5DE 547
<b>Monthly</b>											
2019 Nov	L55P 2.1	L55Q 1.9	L5KY -2.3	L5L3 0.4	L563 0.5	L5LC 1.5	L5LG 2.9	L5LI 2.8	L55W 3.3	L5M9 2.9	L564 2.2
Dec	1.7	1.5	-0.4	0.2	0.6	1.5	1.3	2.3	4.3	2.8	1.9
2020 Jan	1.4	1.5	4.8	0.5	1.3	1.6	2.3	2.5	4.2	2.6	2.1
Feb	1.3	0.7	3.6	0.4	1.0	1.5	2.7	2.9	4.5	2.6	2.2
Mar	1.3	1.4	0.8	0.2	0.6	1.5	3.4	2.6	5.0	2.5	2.2
Apr	1.4	2.6	-9.4	0.5	-0.4	1.4	2.1	2.5	4.2	1.7	1.9
May	1.9	2.6	-11.7	-	-0.9	1.4	2.1	2.4	4.0	1.5	1.8
Jun	1.2	2.1	-11.3	0.9	-0.5	1.4	2.0	2.1	3.9	1.4	1.7
Jul	0.8	2.6	-9.2	1.3	-	1.5	1.9	2.7	4.4	1.6	2.0
Aug	0.4	1.9	-8.9	1.2	-0.2	1.5	0.7	-0.2	4.1	1.4	1.0
Sep	-	2.1	-8.6	1.0	-0.3	1.5	3.0	0.9	3.4	1.3	1.5
Oct	0.6	2.0	-9.4	1.6	0.1	1.5	2.9	0.7	3.4	1.4	1.5
Nov	-0.5	2.0	-9.3	0.6	-0.7	1.5	2.6	0.9	3.5	1.4	1.5
Dec	-1.4	3.5	-8.3	1.3	-0.2	1.5	3.7	0.8	2.6	1.5	1.6
2021 Jan	-0.7	3.2	-8.2	1.2	-0.2	1.6	4.1	1.3	2.3	1.7	1.7
Feb	-0.6	2.9	-5.7	0.2	-0.5	1.6	3.4	1.0	2.0	1.5	1.6
Mar	-1.4	2.4	-2.3	0.7	0.1	1.6	3.5	1.1	1.7	1.5	1.6
Apr	-0.5	2.2	7.6	1.1	1.6	1.7	2.6	1.5	2.9	1.9	1.7
May	-1.3	1.7	9.6	2.3	2.3	1.7	3.9	2.2	2.3	1.9	1.9
Jun	-0.6	2.5	10.5	2.7	2.9	1.8	3.7	2.7	2.5	2.0	2.1
Jul	-0.6	1.6	9.5	2.4	2.5	1.8	3.8	1.9	1.5	1.6	1.8
Aug	0.3	2.5	9.5	3.3	3.3	1.8	3.1	5.9	1.2	1.9	2.7
Sep	0.8	2.8	9.7	3.3	3.5	1.9	3.8	4.3	1.7	2.1	2.5
Oct	1.3	1.9	22.4	3.5	4.9	2.1	4.6	5.2	1.5	2.7	2.9
Nov	2.5	4.8	25.6	4.8	6.5	2.2	5.8	4.9	1.3	2.7	3.0
Dec	4.2	4.0	24.5	5.2	6.9	2.3	5.6	5.1	0.8	2.6	3.1
2022 Jan	4.4	3.3	23.2	5.8	7.2	2.6	5.5	4.6	1.1	2.0	3.1
Feb	5.1	3.6	22.7	7.4	8.3	2.6	6.0	4.9	1.1	2.2	3.2
Mar	5.9	4.8	27.8	7.9	9.4	2.8	6.2	6.3	0.7	2.1	3.7
Apr	6.7	4.4	51.9	8.0	12.4	3.0	7.0	7.1	2.7	2.2	4.1
May	8.7	5.1	52.6	7.2	12.4	3.1	7.9	6.8	2.7	2.5	4.3
Jun	9.8	4.7	57.1	6.5	12.7	3.3	8.0	7.6	2.9	2.4	4.5
Jul	12.7	5.5	57.7	6.7	13.6	3.5	9.1	7.9	3.1	2.8	4.9
Aug	13.1	5.5	51.8	6.6	13.0	3.7	10.1	7.9	2.7	2.9	5.1
Sep	14.6	5.6	49.4	7.0	13.2	3.8	9.7	8.5	2.3	2.9	5.3
Oct	16.4	6.2	58.6	6.8	14.8	3.8	9.9	8.7	3.2	2.6	5.3
Nov	16.5	4.2	55.2	6.3	14.1	4.0	9.5	9.1	2.5	2.7	5.4

**Key:** - zero or negligible

1 Comprises 'Electricity, gas and other fuels' (group 04.5) and 'Fuels and lubricants' (class 07.2.2).

2 Comprises all other goods elements of the CPI.

3 For further information on all of these services components, see 'The Consumer Prices Index: Goods and Services Indices and Special Aggregates', which can be downloaded from: <http://webarchive.nationalarchives.gov.uk/20160105160709/http://ons.gov.uk/>

Source: Office for National Statistics



# G HICP<sup>1</sup> - International comparisons: EU countries<sup>5</sup>

Percentage change over 12 months

continued

	Lithuania	Luxem- bourg	Malta	Nether- lands	Poland	Portugal	Romania	Slovakia	Slovenia	Spain	Sweden	United Kingdom <sup>1</sup>	EU 27 average <sup>2</sup>	EU 28 average <sup>3</sup>	MUICP average <sup>4</sup>
	D7RT	D7SU	D7RU	D7SV	D7RV	D7SX	GHY7	D7RW	D7RX	D7SY	D7SZ	D7G7	FSL3	GJ2E	D7SR
2011	4.1	3.7	2.5	2.5	3.9	3.6	5.8	4.1	2.1	3.0	1.4	4.5	2.9	3.1	2.7
2012	3.2	2.9	3.2	2.8	3.7	2.8	3.4	3.7	2.8	2.4	0.9	2.8	2.6	2.6	2.5
2013	1.2	1.7	1.0	2.6	0.8	0.4	3.2	1.5	1.9	1.5	0.4	2.6	1.3	1.5	1.4
2014	0.2	0.7	0.8	0.3	0.1	-0.2	1.4	-0.1	0.4	-0.2	0.2	1.5	0.4	0.6	0.4
2015	-0.7	0.1	1.2	0.2	-0.7	0.5	-0.4	-0.3	-0.8	-0.6	0.7	-	0.1	0.1	0.2
2016	0.7	-	0.9	0.1	-0.2	0.6	-1.1	-0.5	-0.2	-0.3	1.1	0.7	0.2	0.2	0.2
2017	3.7	2.1	1.3	1.3	1.6	1.6	1.1	1.4	1.6	2.0	1.9	2.7	1.6	1.7	1.5
2018	2.5	2.0	1.7	1.6	1.2	1.2	4.1	2.5	1.9	1.7	2.0	2.5	1.8	1.9	1.8
2019	2.2	1.6	1.5	2.7	2.1	0.3	3.9	2.8	1.7	0.8	1.7	1.8	1.4	1.5	1.2
2020	..	..	..	..	..	..	..	..	..	..	..	0.9	..	..	..
2021	..	..	..	..	..	..	..	..	..	..	..	2.6	..	..	..
2019 Apr	2.7	2.2	1.7	3.0	2.1	0.9	4.4	2.4	1.8	1.6	2.1	2.1	1.9	1.9	1.7
May	2.5	2.2	1.7	2.3	2.2	0.3	4.4	2.7	1.6	0.9	2.1	2.0	1.5	1.6	1.2
Jun	2.4	1.5	1.8	2.7	2.3	0.7	3.9	2.7	1.9	0.6	1.6	2.0	1.5	1.6	1.3
Jul	2.5	1.6	1.8	2.6	2.5	-0.7	4.1	3.0	2.0	0.6	1.5	2.1	1.3	1.4	1.0
Aug	2.5	1.4	1.9	3.1	2.6	-0.1	4.1	3.0	2.4	0.4	1.3	1.7	1.3	1.4	1.0
Sep	2.0	1.1	1.6	2.7	2.4	-0.3	3.5	3.0	1.7	0.2	1.3	1.7	1.1	1.2	0.8
Oct	1.5	0.8	1.4	2.8	2.3	-0.1	3.2	2.9	1.5	0.2	1.6	1.5	1.0	1.1	0.7
Nov	1.7	1.0	1.3	2.6	2.4	0.2	3.8	3.2	1.4	0.5	1.8	1.5	1.3	1.3	1.0
Dec	2.7	1.8	1.3	2.8	3.0	0.4	4.0	3.2	2.0	0.8	1.7	1.3	1.6	1.6	1.3
2020 Jan	3.0	2.5	1.4	1.7	3.8	0.8	3.9	3.2	2.3	1.1	1.5	1.8	1.7	1.7	1.4
Feb	2.8	1.8	1.1	1.3	4.1	0.5	2.9	3.1	2.0	0.9	1.3	1.7	1.6	..	1.2
Mar	1.7	0.3	1.2	1.1	3.9	0.1	2.7	2.4	0.7	0.1	0.8	1.5	1.1	..	0.7
Apr	0.9	-0.8	1.1	1.0	2.9	-0.1	2.3	2.1	-1.3	-0.7	-0.2	0.8	0.6	..	0.3
May	0.2	-1.6	0.9	1.1	3.4	-0.6	1.8	2.1	-1.4	-0.9	0.1	0.5	0.5	..	0.1
Jun	0.9	-0.4	1.0	1.7	3.8	0.2	2.2	1.8	-0.8	-0.3	0.9	0.6	0.7	..	0.3
Jul	0.9	0.1	0.7	1.6	3.7	-0.1	2.5	1.8	-0.3	-0.7	0.7	1.0	0.8	..	0.4
Aug	1.2	-0.2	0.7	0.3	3.7	-0.2	2.5	1.4	-0.7	-0.6	1.0	0.2	0.4	..	-0.2
Sep	0.6	-0.3	0.5	1.0	3.8	-0.8	2.1	1.4	-0.7	-0.6	0.6	0.5	0.2	..	-0.3
Oct	0.5	-0.4	0.6	1.2	3.8	-0.6	1.8	1.6	-0.5	-0.9	0.4	0.7	0.2	..	-0.3
Nov	0.4	-0.7	0.2	0.7	3.7	-0.4	1.7	1.6	-1.1	-0.8	0.2	0.3	0.2	..	-0.3
Dec	-0.1	-0.3	0.2	0.9	..	-0.3	..	1.6	-1.2	-0.6	..	0.6	..	..	-0.3
2021 Jan	..	..	..	..	..	..	..	..	..	..	..	0.7	..	..	..

Key: - zero or negligible .. Not available

1 Published as the CPI in the UK.

2 Aggregate for European Union with 27 Member States.

Following user requests, on 10 April 2018 Eurostat began to publish in its database an aggregate for the EU with 27 Member States for around 50 most in-demand indicators, such as population, GDP growth rate and unemployment.

3 Data for the former EU28 aggregate.

For reference periods February 2020 or later, Eurostat no longer calculates or publishes the former EU 28 aggregate. This means that the final time periods for which the EU28 aggregate is published are January 2020, fourth quarter 2019 or the year 2019 depending on the frequency of the dataset. Eurostat will maintain historic data for EU28 in the database and will update as revisions are received.

4 The coverage of the Monetary Union Indices of Consumer Prices (MUICP) was extended to include Greece with effect from Jan 2001 and Slovakia from Jan 2009.

5 Following the end of the transition period, we have ceased to publish the Harmonised Index of Consumer Prices (HICP) international comparisons for EU countries in this table. The international comparisons will continue to be available on the Eurostat website. <https://ec.europa.eu/eurostat/web/main/data/database>

Sources: Office for National Statistics;  
Eurostat

# RPI: Detailed figures for various groups, sub-groups and sections<sup>1,2,3</sup>

	Weights <sup>6</sup>	Index (January 1987=100)						Percentage change over 12 months						Percentage change over 1 month
		2022	2022					2022					2022	
			Jun	Jul	Aug	Sep	Oct	Nov	Jun	Jul	Aug	Sep		Oct
<b>ALL ITEMS</b>	1 000	340.0	343.2	345.2	347.6	356.2	358.3	11.8	12.3	12.3	12.6	14.2	14.0	0.6
Food and catering	146	283.6	289.2	292.9	295.7	301.3	304.6	9.5	11.9	12.4	13.6	15.0	15.2	1.1
Alcohol and tobacco	77	446.8	447.9	450.0	451.5	451.5	455.6	4.7	5.0	5.1	5.1	5.1	5.0	0.9
Housing and household expenditure	488	390.9	392.8	394.9	399.2	416.1	417.3	14.1	14.3	14.8	14.9	18.1	17.8	0.3
Personal expenditure	70	257.3	256.2	259.1	263.4	265.8	266.5	8.3	8.6	9.5	10.0	9.8	9.7	0.3
Travel and leisure	219	307.7	313.9	313.8	312.4	312.4	315.4	11.9	12.3	10.5	10.6	9.4	9.4	1.0
Consumer durables	95	173.3	170.8	173.2	176.3	177.0	178.2	12.2	11.9	12.2	11.6	11.5	11.2	0.7
Seasonal food	20	217.2	219.9	221.5	224.7	229.1	232.0	7.4	9.3	10.6	10.9	11.8	11.6	1.3
Food excluding seasonal	100	252.0	258.2	262.0	264.5	270.1	273.1	10.2	13.2	13.3	15.0	17.1	17.3	1.1
All items excluding seasonal food	980	343.1	346.4	348.3	350.7	359.4	361.4	11.9	12.4	12.3	12.7	14.2	14.0	0.6
All items excluding food	880	355.8	358.5	360.1	362.6	371.6	373.5	12.1	12.3	12.2	12.4	13.9	13.7	0.5
All goods	471	254.3	256.3	257.1	259.5	261.2	263.6	11.6	12.2	11.2	11.4	11.1	10.6	0.9
All services	353	475.1	480.5	483.6	484.0	510.3	510.6	13.7	14.5	14.8	15.4	19.9	19.9	0.1
<b>Other indices</b>														
All items excluding:														
mortgage interest payments (RPIX)	976	341.8	344.7	346.7	348.8	357.1	358.8	11.9	12.3	12.2	12.4	13.9	13.5	0.5
housing	696	323.1	326.3	327.8	329.6	339.9	341.8	13.6	14.4	13.9	14.3	16.4	16.1	0.6
mortgage interest payments and council tax	927	338.8	341.9	343.9	346.1	354.8	356.5	12.3	12.8	12.6	12.9	14.4	14.1	0.5
mortgage interest payments and depreciation <sup>2</sup>	873	329.8	332.7	334.2	335.9	344.6	346.4	11.9	12.6	12.2	12.6	14.2	14.0	0.5
<b>Food</b>														
Bread	4	247.0	251.0	255.6	260.4	259.8	270.9	9.9	11.2	13.1	14.7	14.2	19.7	4.3
Cereals	4	223.4	228.8	228.0	228.7	235.4	237.2	7.5	9.6	8.8	10.9	12.8	11.7	0.8
Biscuits and cakes	7	330.6	335.1	331.3	342.0	342.7	343.9	13.4	16.0	13.1	18.8	18.2	17.4	0.4
Beef	4	226.7	230.1	234.0	236.7	239.8	242.8	10.5	11.6	12.7	13.4	13.8	13.5	1.3
Lamb	1	387.0	389.8	397.1	393.5	398.2	389.0	14.1	16.7	17.9	17.1	15.3	15.6	-2.3
of which home-killed lamb	1	424.2	427.3	435.2	431.3	436.4	426.4	14.1	16.7	17.8	17.1	15.3	15.6	-2.3
Pork	1	250.7	261.7	263.0	274.7	280.8	279.1	10.0	13.4	19.2	16.0	19.3	17.8	-0.6
Bacon	1	219.3	226.0	224.8	231.2	231.0	232.5	8.8	12.9	12.0	15.3	14.9	15.8	0.6
Poultry	4	134.6	136.7	138.3	139.0	141.7	143.5	14.7	16.0	17.5	17.4	19.7	20.2	1.3
Other meat	7	211.7	215.7	217.4	221.3	224.0	227.9	10.6	12.8	12.4	16.6	16.2	18.0	1.7
Fish	4	293.8	298.6	306.4	303.2	313.2	316.1	9.7	13.4	14.8	13.7	15.7	17.6	0.9
of which fresh fish	2	287.4	292.2	298.4	295.9	300.3	304.1	12.0	12.1	15.3	12.5	14.0	16.0	1.3
processed fish	2	295.7	300.5	309.8	306.0	321.7	323.5	7.5	14.5	14.3	14.8	17.6	19.2	0.6
Butter	1	454.7	473.3	479.1	481.2	492.6	490.7	21.4	27.2	29.3	27.9	29.6	27.9	-0.4
Oils and fats	2	251.2	269.7	276.1	283.4	292.3	291.1	16.1	23.3	25.6	29.1	36.7	30.3	-0.4
Cheese	4	259.7	264.8	279.4	280.2	290.8	293.8	11.7	17.0	19.7	21.6	25.6	26.3	1.0
Eggs	1	225.8	230.5	240.8	254.1	254.8	261.0	10.6	13.3	17.9	23.2	23.1	24.5	2.4
Milk, fresh	3	290.6	305.6	319.5	324.3	338.2	341.5	21.1	27.3	32.4	34.5	38.7	36.7	1.0
Milk products	5	218.0	221.4	226.2	225.3	234.2	232.9	9.4	12.8	11.7	13.4	15.0	14.2	-0.6
Tea	1	236.8	239.1	243.6	247.5	240.7	247.8	7.3	11.0	10.5	12.8	7.5	11.1	2.9
Coffee and other hot drinks	2	193.6	200.3	193.7	199.0	200.7	199.8	13.4	11.3	7.8	16.1	11.9	11.9	-0.4
Soft drinks	9	300.9	305.7	309.4	315.3	321.7	326.8	8.8	11.4	9.5	11.2	13.9	15.3	1.6
Sugar and preserves	2	209.8	213.9	226.5	223.6	228.9	236.9	11.1	15.1	20.3	18.5	18.8	21.4	3.5
Sweets and chocolates	14	303.9	310.0	312.7	315.2	316.5	319.6	1.3	3.7	2.8	3.9	6.3	5.8	1.0
Potatoes	5	252.2	262.9	265.4	265.0	270.7	273.5	10.5	15.4	14.5	15.2	16.5	17.1	1.0
of which unprocessed potatoes	1	188.2	196.0	196.4	201.2	202.1	204.5	3.8	9.6	11.5	14.4	13.8	16.3	1.2
potato products	4	259.7	270.9	274.0	271.8	278.8	281.5	12.6	17.2	15.4	15.6	17.4	17.3	1.0
Vegetables other than potatoes	9	189.9	192.8	194.7	198.0	201.3	203.9	7.7	9.5	11.1	12.6	13.1	14.0	1.3
of which fresh vegetables	7	162.0	163.5	164.8	167.9	170.3	172.2	6.0	7.4	9.0	10.4	10.4	11.1	1.1
processed vegetables	2	294.1	305.1	310.6	313.3	320.8	326.9	13.2	17.1	18.5	19.9	22.5	24.3	1.9
Fruit	10	243.3	245.7	245.8	248.1	254.7	258.9	6.6	8.2	8.1	7.8	9.2	8.0	1.6
of which fresh fruit	8	231.2	233.4	233.0	235.7	243.3	247.5	6.6	8.5	8.9	7.9	10.1	8.2	1.7
processed fruit	2	308.4	311.4	315.0	314.6	316.3	320.7	6.3	6.9	5.3	7.7	5.6	7.5	1.4
Other foods	15	223.8	231.7	236.3	236.6	245.8	248.7	13.7	17.1	18.2	18.7	23.8	23.2	1.2
<b>Catering</b>														
Restaurant meals	26	409.3	412.4	416.4	418.4	423.3	426.4	8.6	9.5	10.4	10.7	10.7	11.0	0.7
Restaurant meals	11	398.5	400.9	405.7	406.8	411.1	414.3	7.9	8.7	9.9	10.1	9.7	10.0	0.8
Canteen meals	1	430.8	429.6	431.6	439.7	438.7	437.5	6.9	7.2	6.9	8.1	5.5	5.3	-0.3
Take-aways and snacks	14	404.9	408.7	412.2	414.4	420.1	423.3	9.4	10.3	11.0	11.3	12.1	12.3	0.8
<b>Alcoholic drink</b>														
Beer	50	323.9	324.9	327.3	329.0	328.9	333.4	3.2	3.6	3.9	3.9	3.9	5.4	1.4
Beer	17	351.3	351.4	354.2	356.3	358.3	361.7	4.1	4.4	5.1	5.3	5.3	5.9	0.9
on sales	8	406.0	406.7	409.2	409.5	411.8	416.4	5.1	5.3	5.9	5.8	5.3	6.2	1.1
off sales	9	176.0	175.9	177.5	179.5	180.5	181.9	2.7	3.4	4.0	4.3	5.4	5.8	0.8
Wines and spirits	33	288.0	289.2	291.3	292.6	291.6	296.3	2.6	3.2	3.2	3.1	3.1	5.1	1.6
Wines and spirits	11	408.1	409.9	413.5	414.0	416.9	422.0	6.5	5.2	5.7	5.3	5.1	9.2	1.2
on sales	22	210.0	210.9	212.2	213.5	211.7	215.4	0.5	2.6	2.2	2.3	2.9	3.1	1.7

Source: Office for National Statistics

# RPI: Detailed figures for various groups, sub-groups and sections<sup>1,2,3</sup>

continued

	Weights <sup>4</sup>	Index (January 1987=100)						Percentage change over 12 months						Percentage change over 1 month
		2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022
		2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022
		Jun	Jul	Aug	Sep	Oct	Nov	Jun	Jul	Aug	Sep	Oct	Nov	Nov
<b>Tobacco</b>														
Cigarettes	27	903.2	904.5	904.5	904.8	905.1	905.8	8.6	8.4	8.4	8.5	8.5	4.2	0.1
Other tobacco	7	711.8	711.9	710.8	710.4	710.6	712.4	14.0	13.7	13.5	13.4	13.2	8.3	0.3
<b>Housing</b>	304	441.3	445.1	448.4	453.7	457.5	460.5	7.6	7.7	8.7	8.8	9.2	9.3	0.7
Rent	84	399.3	402.5	403.6	404.9	406.9	408.3	3.4	4.0	4.1	4.2	4.4	4.5	0.3
Mortgage interest payments	24	242.2	253.9	254.5	266.0	280.0	293.9	9.3	14.2	15.3	19.7	26.0	32.3	5.0
Depreciation (Jan 1995 = 100)	103	490.7	493.3	501.6	509.4	511.4	512.3	12.0	10.5	13.0	11.8	11.1	9.9	0.2
Council tax and rates	49	429.4	429.4	429.4	429.4	429.4	429.4	3.4	3.4	3.4	3.4	3.4	3.4	–
Water and other charges	13	552.3	552.3	552.3	552.3	552.3	552.3	3.8	3.8	3.8	3.8	3.8	3.8	–
Repairs and maintenance charges	10	397.5	397.7	397.9	399.6	400.0	400.5	2.9	2.7	2.4	2.4	2.2	2.3	0.1
Do-it-yourself materials	13	288.3	289.8	292.6	299.8	302.4	304.6	12.5	11.7	11.1	12.7	11.6	12.0	0.7
Dwelling insurance and ground rent	8	590.3	598.0	604.4	617.7	631.6	636.2	27.2	28.4	30.5	32.7	35.6	35.1	0.7
<b>Fuel and light</b>	48	632.0	632.6	629.8	632.5	794.1	792.5	72.3	72.3	71.6	72.2	92.6	92.0	–0.2
Coal and solid fuels	1	454.2	472.0	482.3	491.8	516.5	516.4	22.7	27.5	30.4	32.2	37.3	36.7	–
Electricity	25	613.7	616.5	616.5	616.5	720.8	719.4	53.5	54.0	54.0	54.0	65.7	65.4	–0.2
Gas	20	633.2	633.2	633.2	633.2	870.9	870.9	98.5	98.5	98.5	98.5	132.2	132.2	–
Oil and other fuels	2	837.2	804.0	710.5	786.4	793.7	764.6	96.8	87.9	67.8	79.2	57.2	47.2	–3.7
<b>Household goods</b>	76	264.7	262.9	267.0	271.3	272.4	274.6	13.0	13.3	13.7	13.8	13.9	13.7	0.8
Furniture	30	376.2	364.0	370.7	380.4	376.8	380.5	19.3	17.6	17.7	15.5	15.4	14.9	1.0
Furnishings	10	299.5	297.4	302.4	302.7	306.6	311.6	8.8	8.5	9.9	8.2	10.2	11.0	1.6
Electrical appliances	7	89.6	89.4	91.2	92.4	94.0	92.4	7.4	7.2	7.2	10.8	9.0	8.2	–1.7
Other household equipment	5	248.0	249.8	250.3	252.1	256.1	256.1	13.7	14.4	14.0	16.8	15.9	13.7	–
Household consumables	13	231.4	236.0	238.3	241.1	246.0	248.3	9.0	12.8	13.0	14.4	16.9	16.4	0.9
Pet care	11	276.4	283.1	288.4	291.8	292.5	296.4	7.6	9.7	10.6	13.4	12.0	13.0	1.3
<b>Household services</b>	60	332.3	333.9	331.7	334.1	340.9	335.1	5.7	6.8	6.3	5.9	7.9	5.8	–1.7
Postage	1	515.5	515.5	515.5	515.5	515.5	515.5	5.5	5.5	5.5	5.5	5.5	5.5	–
Telephones, telemessages, etc	25	125.6	126.0	123.4	123.9	129.4	124.0	2.8	4.9	3.0	2.1	6.7	2.1	–4.2
Domestic services	7	478.1	481.5	483.7	486.1	489.0	489.8	5.5	6.0	6.1	6.5	6.7	6.5	0.2
Fees and subscriptions	27	572.7	575.7	577.9	584.4	586.1	587.0	10.0	10.1	11.1	10.7	10.7	10.5	0.2
<b>Clothing and footwear</b>	29	235.2	232.9	235.9	242.9	246.5	247.5	13.2	14.0	15.0	15.2	15.0	14.4	0.4
Men's outerwear	6	250.0	248.7	250.8	258.1	263.7	264.6	16.0	15.8	17.5	17.9	17.6	17.6	0.3
Women's outerwear	10	216.9	213.2	216.9	224.5	226.9	228.9	16.4	17.6	19.4	18.9	18.3	17.4	0.9
Children's outerwear	3	237.5	233.5	237.9	243.8	251.0	254.2	13.6	13.8	13.0	12.9	13.3	14.2	1.3
Other clothing	5	274.8	274.3	276.9	286.9	289.9	291.5	9.0	10.2	10.5	12.9	12.5	12.1	0.6
Footwear	5	182.7	182.0	183.6	186.6	188.5	186.1	8.2	8.3	8.9	9.1	9.5	7.8	–1.3
<b>Personal goods and services</b>	41	319.4	319.4	322.6	324.6	326.1	326.7	4.9	4.7	5.6	6.3	6.3	6.6	0.2
Personal articles	11	229.1	228.0	231.4	232.3	232.0	233.6	5.3	5.7	6.2	6.1	5.7	5.8	0.7
Chemists goods	17	239.3	239.8	242.4	244.9	247.8	247.1	4.4	3.9	5.4	7.2	6.9	7.3	–0.3
Personal services	13	619.6	620.3	623.1	625.3	625.1	627.8	5.1	4.7	5.0	5.2	5.9	6.2	0.4
<b>Motoring expenditure</b>	136	323.6	330.4	326.4	326.9	326.1	332.1	18.5	18.2	14.1	13.4	11.3	11.0	1.8
Purchase of motor vehicles	64	115.0	115.8	116.3	116.9	116.9	117.2	12.0	8.5	5.8	4.7	1.7	0.0	0.3
Maintenance of motor vehicles	18	515.7	516.4	517.4	521.0	526.2	530.6	7.3	6.1	6.9	7.6	8.3	8.4	0.8
Petrol and oil	28	536.9	560.4	516.3	501.7	490.1	506.2	41.4	44.7	31.2	27.5	22.0	19.3	3.3
Vehicle tax and insurance	26	1 051.9	1 092.9	1 121.7	1 148.8	1 158.9	1 207.5	16.9	21.3	20.6	23.2	25.8	32.6	4.2
<b>Fares and other travel costs</b>	11	515.0	569.8	609.6	528.3	529.5	503.6	12.1	19.2	21.9	19.2	16.3	13.3	–4.9
Rail fares	1	471.6	482.6	482.8	475.8	475.8	472.3	4.2	8.2	7.8	7.6	6.8	5.0	–0.7
Bus and coach fares	1	596.6	602.7	610.9	606.3	599.8	602.7	3.3	3.5	8.8	8.9	8.1	7.5	0.5
Other travel costs	9	459.4	516.4	558.4	472.5	474.3	446.7	13.3	19.7	21.0	21.3	17.2	15.0	–5.8
<b>Leisure goods</b>	33	106.2	105.5	106.2	107.6	108.1	109.1	6.1	5.5	4.9	5.5	6.2	6.8	0.9
Audio-visual equipment	7	6.6	6.5	6.6	6.7	6.6	6.6	–4.3	–5.8	–4.3	–4.3	–5.7	–4.3	–
CDs and tapes	1	137.2	133.9	138.1	134.6	137.7	140.7	1.8	4.4	4.1	–0.4	3.9	6.4	2.2
Toys, photographic and sports goods	11	104.7	105.8	105.8	106.0	105.6	107.5	6.4	7.4	5.3	4.8	5.0	5.2	1.8
Books and newspapers	5	556.4	545.6	550.3	569.4	584.3	583.2	8.6	7.4	6.8	9.6	13.1	13.8	–0.2
Gardening products	9	230.5	228.6	228.9	234.1	236.4	238.8	14.1	11.8	11.9	13.5	14.4	14.4	1.0
<b>Leisure services</b>	39	479.2	484.6	490.3	494.6	496.5	495.7	4.9	5.8	7.5	7.5	7.7	7.2	–0.2
Television licences and rentals	15	237.3	237.3	237.3	237.3	237.3	237.3	1.0	1.0	1.0	1.0	1.0	1.0	–
Entertainment and other recreation	8	664.0	671.4	671.2	678.0	679.7	679.4	6.5	6.9	5.7	5.0	6.3	5.3	–
Foreign holidays (Jan 1993 = 100)	8	306.9	311.4	321.0	323.6	325.9	326.9	3.0	4.1	9.6	8.9	9.1	9.4	0.3
UK holidays (Jan 1994 = 100)	8	315.8	324.7	332.9	340.2	343.3	340.0	12.1	15.6	14.1	17.9	18.8	15.6	–1.0

**Key:** - zero or negligible

1 An error was identified in the dataset underpinning the 2019 RPI weights covering the period February to June 2019. In line with the consumer price inflation statistics revision policy RPI was not revised. The corrected weights have been used for the July 2019 RPI onwards. Users should note there is a discontinuity between June's and July's index levels, which have been calculated using differing weights.

2 The Retail Prices Index and its derivatives do not meet the required standards for designation as National Statistics. A full report can be found at <http://www.statisticsauthority.gov.uk>.

3 As a direct result of the reduced availability of products due to the coronavirus (COVID-19) pandemic, some series are based on less than half of the number of price quotes used in February 2020 (the most recent 'normal' collection). To identify which series are affected, please the latest Consumer price inflation tables which can be found here: <https://www.ons.gov.uk/economy/inflationandpriceindices/datasets/consumerpriceinflation>, which includes notation to reflect the reduced coverage.

4 **Index date for November: 8 November 2022**

Source: Office for National Statistics

# RPI goods and services<sup>1,7</sup>: the latest three years

Percentage change over 12 months

	Goods components				All goods	Services components				All services
	Food	Alcohol & tobacco	Petrol & oil <sup>2</sup>	Other goods <sup>3</sup>		Rent	Utilities <sup>4</sup>	"Shop" services <sup>5</sup>	"Non-shop" services <sup>6</sup>	
<b>Weights<sup>8</sup></b>										
2022	CZGZ 120	CBVW 77	DOHB 30	DOHC 244	DOHD 471	CZXD 84	DOHE 85	DOHF 97	DOHG 87	DOHH 353
<b>Monthly</b>										
2019 Nov	CCYY 2.1	CZBK 2.2	DOGQ -3.5	DOGI 2.1	DOGD 1.6	CZCQ 1.2	DOGF 1.0	DOGG 3.0	DOGH 5.5	DOGE 3.1
Dec	1.6	1.7	0.4	2.1	1.7	1.2	1.5	3.0	4.1	2.7
2020 Jan	1.4	1.9	4.3	2.0	2.0	1.2	4.2	3.1	5.2	3.6
Feb	0.7	1.5	1.5	1.9	1.4	1.2	4.3	3.3	5.2	3.7
Mar	1.2	1.9	-3.0	2.1	1.3	1.2	4.5	3.3	6.4	4.1
Apr	1.2	1.9	-13.2	2.1	0.4	1.7	-2.0	3.2	4.5	2.3
May	1.6	1.8	-18.7	2.0	-	1.7	-2.1	3.2	4.1	2.2
Jun	1.2	1.5	-17.7	2.7	0.1	1.7	-2.1	2.8	3.8	2.0
Jul	0.8	2.5	-12.7	3.3	1.0	2.1	-1.8	3.1	4.1	2.2
Aug	0.4	2.0	-12.6	2.9	0.6	2.2	-1.8	-1.0	1.2	-
Sep	-	1.9	-12.2	3.0	0.6	2.2	-2.1	1.9	3.0	1.5
Oct	0.6	1.7	-11.9	3.9	1.1	2.2	-3.0	2.1	2.3	1.2
Nov	-0.6	1.5	-11.6	2.3	0.1	2.1	-2.8	1.6	2.2	1.1
Dec	-1.2	2.2	-9.6	2.9	0.6	2.1	-3.1	2.1	2.3	1.1
2021 Jan	-0.6	2.0	-9.6	3.5	1.1	2.2	-3.5	2.1	1.7	0.9
Feb	-0.4	1.7	-2.9	2.2	1.0	2.2	-3.6	2.0	1.1	0.7
Mar	-1.6	1.4	3.4	2.4	1.2	2.2	-3.5	1.9	0.9	0.6
Apr	-0.3	2.1	14.7	3.3	3.0	1.8	2.5	2.0	2.1	2.1
May	-1.1	2.0	19.6	4.4	3.6	1.8	2.0	2.2	2.5	2.2
Jun	-0.6	2.5	20.6	5.0	4.3	1.9	2.3	2.8	3.3	2.7
Jul	-0.6	1.5	18.3	5.9	4.3	1.7	1.7	2.5	2.6	2.2
Aug	0.4	2.2	18.6	7.1	5.4	1.7	1.7	6.7	3.5	3.8
Sep	0.9	2.6	18.7	7.5	5.8	1.8	1.8	3.7	3.8	3.0
Oct	1.2	2.6	21.6	8.1	6.4	2.0	11.0	3.8	4.9	5.2
Nov	2.6	3.9	29.4	9.9	8.4	2.2	11.0	4.5	5.0	5.5
Dec	4.3	3.6	28.0	10.4	9.0	2.3	10.5	4.1	8.3	6.3
2022 Jan	4.7	3.3	24.5	11.0	9.0	2.5	10.9	4.7	8.9	6.8
Feb	5.3	3.4	22.4	12.2	9.6	2.6	10.8	4.9	8.8	6.8
Mar	6.2	4.8	33.3	12.8	11.0	2.7	10.5	5.2	8.8	6.8
Apr	6.8	4.5	34.3	12.5	11.1	3.1	36.3	5.4	8.5	13.1
May	8.7	5.0	36.2	11.6	11.3	3.3	37.1	5.7	9.9	13.7
Jun	9.8	4.7	44.4	10.8	11.6	3.4	36.7	5.8	10.3	13.7
Jul	12.6	5.0	46.8	10.0	12.2	4.0	37.9	5.9	12.6	14.5
Aug	12.8	5.1	32.8	9.6	11.2	4.1	37.3	6.1	14.2	14.8
Sep	14.3	5.1	30.2	9.6	11.4	4.2	37.0	6.3	15.9	15.4
Oct	16.2	5.1	24.5	8.8	11.1	4.4	52.9	6.5	16.1	19.9
Nov	16.4	5.0	21.1	8.4	10.6	4.5	51.4	6.5	17.6	19.9

**Key:** - zero or negligible

1 All components of the RPI are included in the above breakdown with the exception of mortgage interest payments, council tax and depreciation.

2 Including fuel oil.

3 The 'other goods' category comprises DIY materials, coal & solid fuels, household goods, clothing & footwear, personal articles, chemists goods, purchase of motor vehicles and leisure goods.

4 The 'utilities' category comprises water, electricity, gas, postage, telephone charges and rail fares.

5 The 'shop services' category comprises catering, repairs & maintenance charges, domestic services, personal services, maintenance of motor vehicles, TV licence & rentals and entertainment & recreation charges.

6 The 'non-shop services' category comprises dwelling insurance & ground rent, fees and subscriptions, vehicle tax and insurance, bus & coach fares, other travel costs, foreign holidays and UK holidays.

7 The Retail Prices Index and its derivatives do not meet the required standards for designation as National Statistics. A full report can be found at: <http://www.statisticsauthority.gov.uk/>.

8 An error was identified in the dataset underpinning the 2019 RPI weights covering the period February to June 2019. In line with the consumer price inflation statistics revision policy RPI was not revised. The corrected weights have been used for the July 2019 RPI onwards. Users should note there is a discontinuity between June's and July's index levels, which have been calculated using differing weights.

Source: Office for National Statistics