

Statistical bulletin

# Consumer price inflation, UK: September 2023

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



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# 1 . Main points

- The Consumer Prices Index including owner occupiers' housing costs (CPIH) rose by 6.3% in the 12 months to September 2023, the same rate as in August.
- On a monthly basis, CPIH rose by 0.5% in September 2023, compared with a rise of 0.4% in September 2022.
- The Consumer Prices Index (CPI) rose by 6.7% in the 12 months to September 2023, the same rate as in August.
- On a monthly basis, CPI rose by 0.5% in September 2023, the same rate as in September 2022.
- The largest downward contributions to the monthly change in both CPIH and CPI annual rates came from food and non-alcoholic beverages, where prices fell on the month for the first time since September 2021, and furniture and household goods, where prices rose by less than a year ago.
- Rising prices for motor fuel made the largest upward contribution to the change in the annual rates.
- Core CPIH (excluding energy, food, alcohol and tobacco) rose by 5.9% in the 12 months to September 2023, the same rate as in August; the CPIH goods annual rate fell slightly from 6.3% to 6.2%, while the CPIH services annual rate rose from 6.1% to 6.3%.
- Core CPI (excluding energy, food, alcohol and tobacco) rose by 6.1% in the 12 months to September 2023, down from 6.2% in August; the CPI goods annual rate fell slightly from 6.3% to 6.2%, while the CPI services annual rate rose from 6.8% to 6.9%.

## 2 . Consumer price inflation rates

Table 1: CPIH, OOH component and CPI index values, and annual and monthly rates, UK  
September 2022 to September 2023

		<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>2022</b>	<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
	<b>Dec</b>	125.3	9.2	0.4	127.2	10.5	0.4	115.5	3.8
<b>2023</b>	<b>Jan</b>	124.8	8.8	-0.4	126.4	10.1	-0.6	115.9	3.8
	<b>Feb</b>	126.0	9.2	1.0	127.9	10.4	1.1	116.2	3.9
	<b>Mar</b>	126.8	8.9	0.7	128.9	10.1	0.8	116.6	4.0
	<b>Apr</b>	128.3	7.8	1.2	130.4	8.7	1.2	116.9	4.0
	<b>May</b>	129.1	7.9	0.6	131.3	8.7	0.7	117.5	4.2
	<b>Jun</b>	129.4	7.3	0.2	131.5	7.9	0.1	118.1	4.4
	<b>Jul</b>	129.0	6.4	-0.3	130.9	6.8	-0.4	118.6	4.5
	<b>Aug</b>	129.4	6.3	0.4	131.3	6.7	0.3	119.2	4.8
	<b>Sep</b>	130.1	6.3	0.5	132.0	6.7	0.5	119.8	5.0

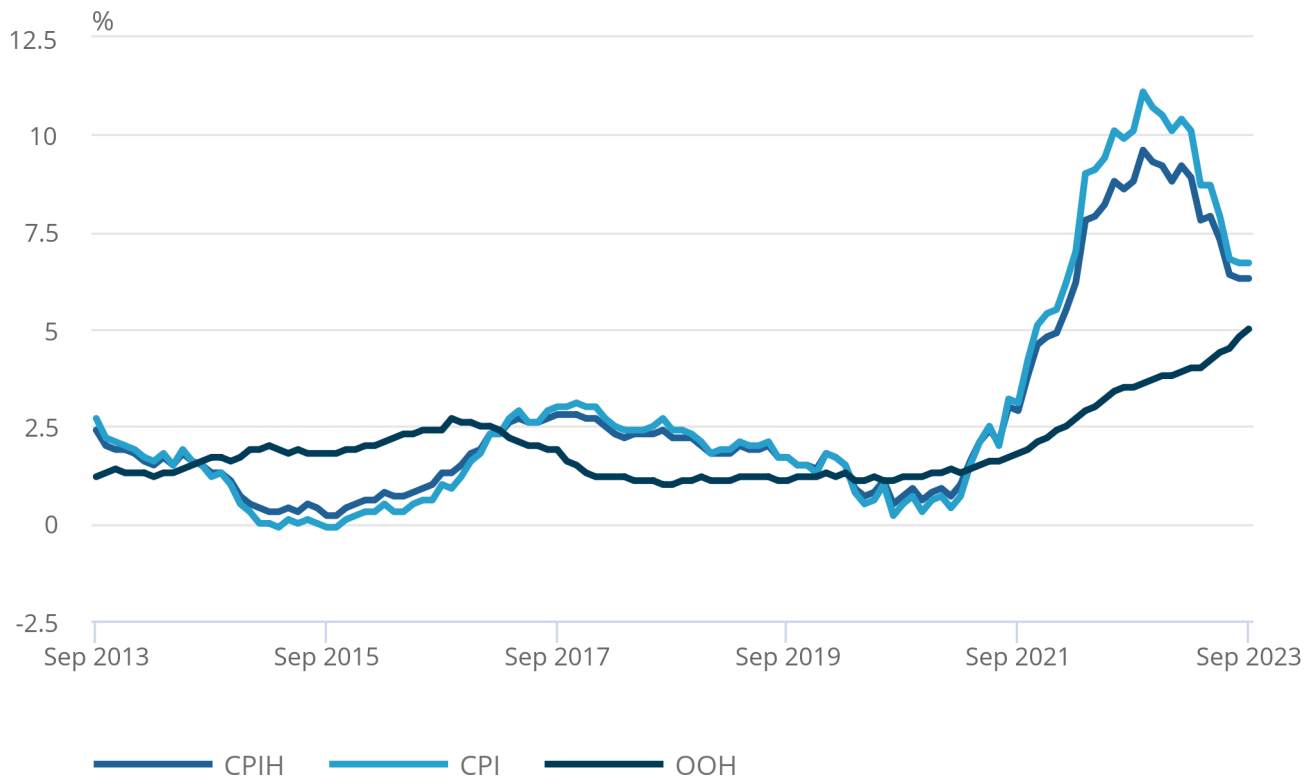
Source: Consumer price inflation from the Office for National Statistics

**Figure 1: Annual CPIH and CPI inflation rates increased at the same rate as in August 2023**

CPIH, OOH component and CPI annual inflation rates for the last 10 years, UK, September 2013 to September 2023

## Figure 1: Annual CPIH and CPI inflation rates increased at the same rate as in August 2023

CPIH, OOH component and CPI annual inflation rates for the last 10 years, UK, September 2013 to September 2023



**Source: Consumer price inflation from the Office for National Statistics**

The Consumer Prices Index including owner occupiers' housing costs (CPIH) rose by 6.3% in the 12 months to September 2023, the same rate as in August, but down from a recent peak of 9.6% in October 2022. Our [indicative modelled consumer price inflation estimates](#) suggest that the October 2022 rate was the highest in over 40 years (the CPIH National Statistic series begins in January 2006). Excluding August 2023, the rate in September 2023 was the lowest since March 2022.

The identical annual rate between August and September 2023 was a result of prices rising by 0.5% on the month compared with a rise of 0.4% a year earlier.

The owner occupiers' housing costs (OOH) component of CPIH rose by 5.0% in the 12 months to September 2023, up from 4.8% in August. This is the highest annual rate since March 1993 where it was also 5.0%. The OOH rose by 0.5% on the month in September 2023, compared with 0.3% the same month a year ago.

The Consumer Prices Index (CPI) rose by 6.7% in the 12 months to September 2023, the same rate as in August, and down from a recent peak of 11.1% in October 2022. Our indicative modelled consumer price inflation estimates suggest that the October 2022 peak was the highest annual inflation rate since 1981 (the CPI National Statistic series begins in January 1997). Excluding August 2023, the rate in September 2023 was the lowest since February 2022.

The identical rate in August and September 2023 was a result of prices rising by 0.5% on the month, the same rate as a year earlier.

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 16% 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.

We cover this in more detail in Section 4: Latest movements in CPIH inflation of this bulletin, and provide a commentary on the CPI in Section 5: Latest movements in CPI inflation. We also cover both CPIH and CPI in Section 3: Notable movements in prices, though the figures reflect CPIH.

### 3 . Notable movements in prices

The identical annual inflation rates in August and September 2023 principally reflected offsetting contributions across four divisions. Large downward effects from food and non-alcoholic beverages and furniture and household goods were largely offset by upward contributions from transport, and restaurants and hotels.

Table 2: CPIH annual and monthly inflation rates by division, UK  
September 2023, August 2023, and September 2023

	CPIH 12-month rate		CPIH 1-month rate	
	Aug 2023	Sep 2023	Sep 2022	Sep 2023
<b>CPIH All items</b>	6.3	6.3	0.4	0.5
<b>Food and non-alcoholic beverages</b>	13.6	12.2	1.1	-0.1
<b>Alcohol and tobacco</b>	10.5	11.2	0.4	1.0
<b>Clothing and footwear</b>	7.0	6.9	2.9	2.9
<b>Housing and household services</b>	5.7	5.7	0.3	0.4
<b>of which owner occupiers' housing costs</b>	4.8	5.0	0.3	0.5
<b>Furniture and household goods</b>	5.1	3.7	1.5	0.1
<b>Health</b>	8.6	8.4	0.8	0.6
<b>Transport</b>	-0.7	0.7	-1.7	-0.2
<b>Communication</b>	8.1	8.1	0.1	0.0
<b>Recreation and culture</b>	6.0	6.2	0.5	0.7
<b>Education</b>	3.2	4.1	0.8	1.8
<b>Restaurants and hotels</b>	8.3	8.6	0.6	0.9
<b>Miscellaneous goods and services</b>	5.3	5.0	0.5	0.2
<b>All goods</b>	6.3	6.2	0.7	0.7
<b>All services</b>	6.1	6.3	0.2	0.4
<b>CPIH exc food, energy, alcohol and tobacco (core CPIH)</b>	5.9	5.9	0.5	0.5

Source: Consumer price inflation from the Office for National Statistics

## Food and non-alcoholic beverages

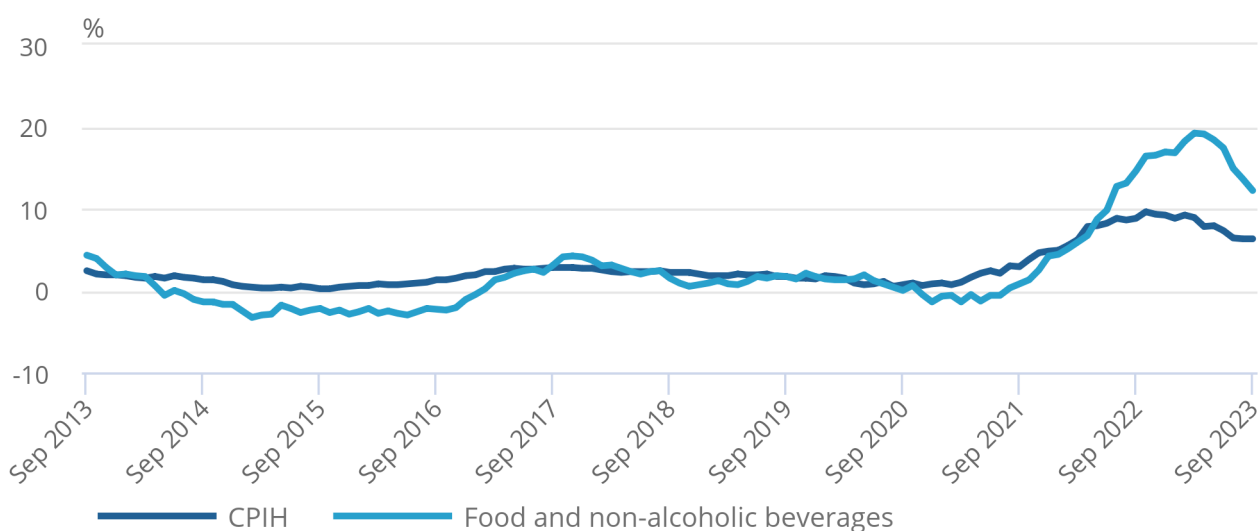
Food and non-alcoholic beverage prices fell by 0.1% between August and September 2023, compared with a rise of 1.1% between the same two months a year ago. This resulted in an easing in the annual rate to 12.2% in September 2023, down from 13.6% in August and a recent high of 19.2% in March 2023, which was the highest annual rate seen for over 45 years.

### Figure 2: Annual inflation rate for food and non-alcoholic beverages eases for the sixth consecutive month

CPIH, and food and non-alcoholic beverages annual inflation rates, UK, September 2013 to September 2023

#### Figure 2: Annual inflation rate for food and non-alcoholic beverages eases for the sixth consecutive month

CPIH, and food and non-alcoholic beverages annual inflation rates, UK, September 2013 to September 2023



Source: Consumer price inflation from the Office for National Statistics

The easing in the annual rate for food and non-alcoholic beverages between August and September 2023 was driven by relatively small price movements in 8 of the 11 detailed classes. The largest downward contributions came from the milk, cheese and eggs, and mineral waters, soft drinks and juices categories.

Within milk, cheese and eggs, there were downward effects from all subclasses, but the largest downward effect came from cheese and curd, with prices for these products falling by 3.3% between August and September this year. This is compared with a rise of 0.3% between the same two months a year ago. This has led to the annual rate for milk, cheese and eggs easing to 12.3% in the year to September 2023, down from 15.3% in August.

Within mineral waters, soft drinks and juices there were downward effects from all subclasses, but the largest downward effect came from fruit and vegetable juices and from soft drinks. This has led to the annual rate for mineral waters, soft drinks and juices easing to 10.7% in the year to September 2023, down from 14.7% in August.

The only class to provide an upward contribution was fish, where the largest upward effect came from frozen prawns. This led to the annual rate for fish increasing to 8.7%, up from 6.8% in August.

## Furniture and household goods

Prices of furniture and household goods rose by 0.1% between August and September this year, compared with a 1.5% rise a year ago. This resulted in an annual rate of 3.7% in September 2023, down from 5.1% in August, and the lowest rate recorded since July 2021.

The easing in the annual rate was driven by negative contributions from five of the six groups in this division, with the largest downward contribution coming from the major household appliances and small electrical goods category. Within this category, all subclasses were either flat or provided a downward effect, and the items that provided the largest negative contributions were washing machines, heaters and air conditioners, vacuum cleaners, and electric cooling fans.



## Transport

The negative contributions from food and non-alcoholic beverages and furniture and household goods were offset partially by an upward effect from transport, where prices fell by 0.2% between August and September 2023. This is compared with a fall of 1.7% between the same two months last year. On an annual basis, prices rose by 0.7% in the year to September, compared with a fall of 0.7% in the year to August.

The overall upward effect from transport was almost entirely because of movements in the price of motor fuels. The average price of petrol rose by 5.1 pence per litre between August and September 2023 to stand at 153.6 pence per litre in September 2023. Last year, prices fell by 8.7 pence per litre to stand at 166.5 pence per litre in September 2022. Similarly, diesel prices rose by 6.3 pence per litre this year to stand at 157.4 pence per litre. Last year, they fell by 5 pence per litre to stand at 181.6 pence per litre in September 2022.

These movements resulted in motor fuel prices falling by 9.7% in the year to September 2023, compared with a fall of 16.4% in the year to August.

Within transport, the effect from motor fuels was offset partially by downward effects from the purchase of vehicles and from air fares. Vehicle prices were flat on the month compared with a 0.5% rise a year ago. On an annual basis, prices rose by 0.9% in the year to September, compared with a rise of 1.4% in the year to August.

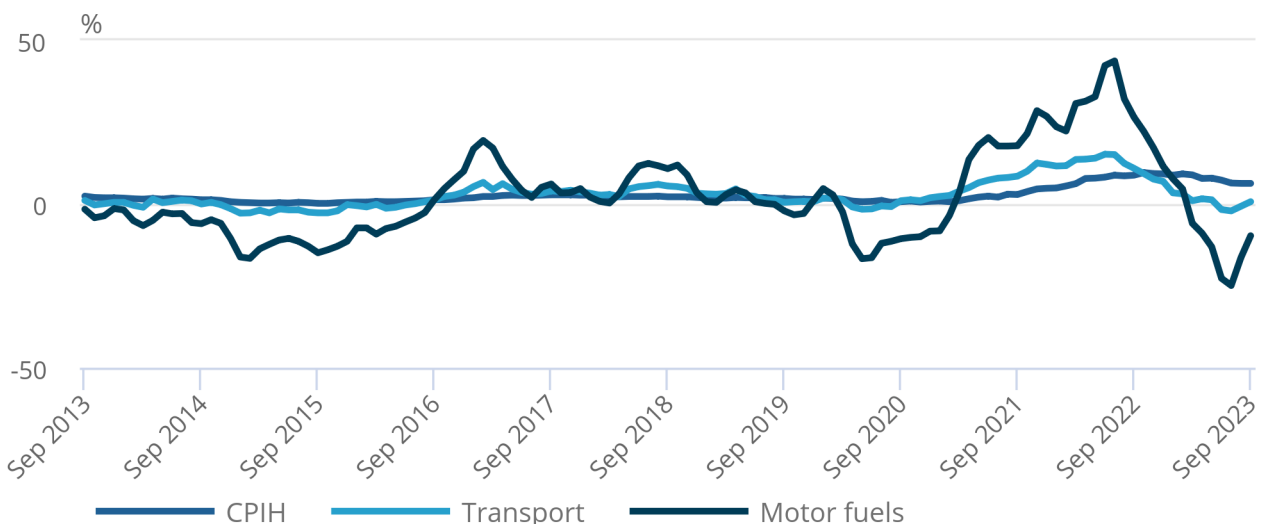
Air fares fell by 23.2% between August and September 2023, compared with a fall of 25.1% a year ago. However, because the weight for this subclass increased significantly between 2022 and 2023, this amplified the impact of the September 2023 monthly movement on the headline, resulting in a negative contribution to the change in the Consumer Prices Index including owner occupiers' housing costs (CPIH) 12-month rate. On an annual basis, prices rose by 14.9% in the year to September, compared with a rise of 12.0% in the year to August.

### Figure 3: Annual inflation rate for motor fuels less negative in September 2023

CPIH, transport and motor fuels annual inflation rates, UK, September 2013 to September 2023

## Figure 3: Annual inflation rate for motor fuels less negative in September 2023

CPIH, transport and motor fuels annual inflation rates, UK, September 2013 to September 2023



Source: Consumer price inflation from the Office for National Statistics

## Restaurants and hotels

The annual inflation rate for restaurants and hotels was 8.6% in September 2023, up from 8.3% in August. On a monthly basis, prices rose by 0.9% between August and September 2023, compared with a rise of 0.6% between the same two months a year ago.

As the contribution from catering was flat, the increase in the rate was a reflection of the upward effect from accommodation services, where prices rose by 3.4% between August and September 2023. This is compared with a rise of 2.2% between the same two months last year.

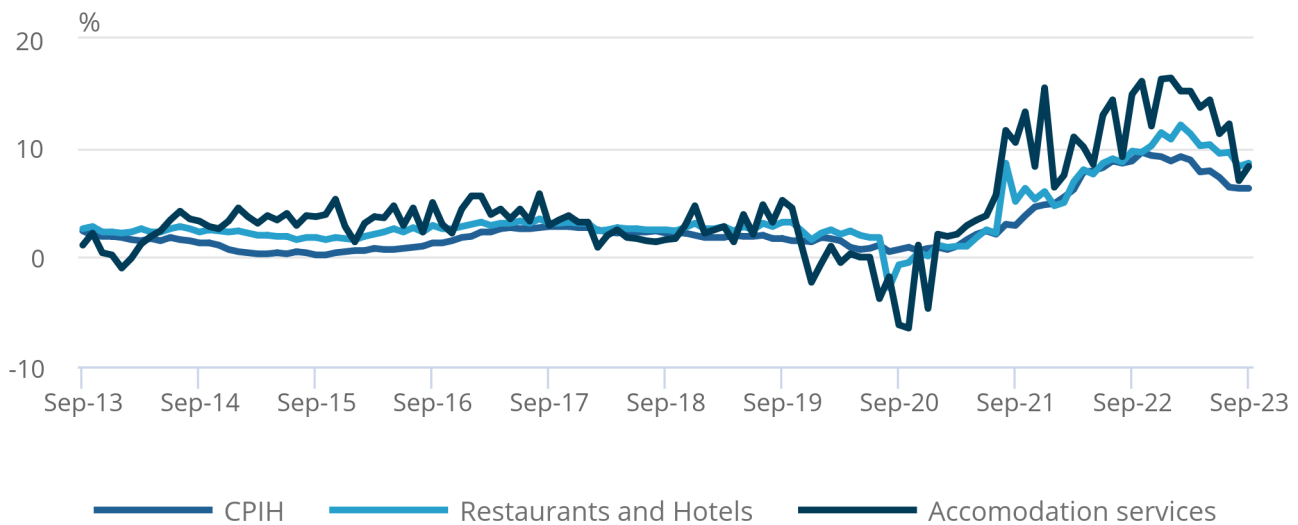
The upward effect came from overnight hotel accommodation, where prices are taken just before the date of stay and can vary depending on the number of available rooms, resulting in month-to-month volatility. However, there was a small counteracting downward effect from the “accommodation services proxy”, which includes self-catering and some non-self-catering holiday accommodation, where the stay tends to be longer than in the overnight hotel accommodation category.

**Figure 4: Annual inflation rate for restaurants and hotels division remains elevated**

CPIH, restaurants and hotels, and accommodation services annual inflation rates, UK, September 2013 to September 2023

### Figure 4: Annual inflation rate for restaurants and hotels division remains elevated

CPIH, restaurants and hotels, and accommodation services annual inflation rates, UK, September 2013 to September 2023



Source: Consumer price inflation from the Office for National Statistics

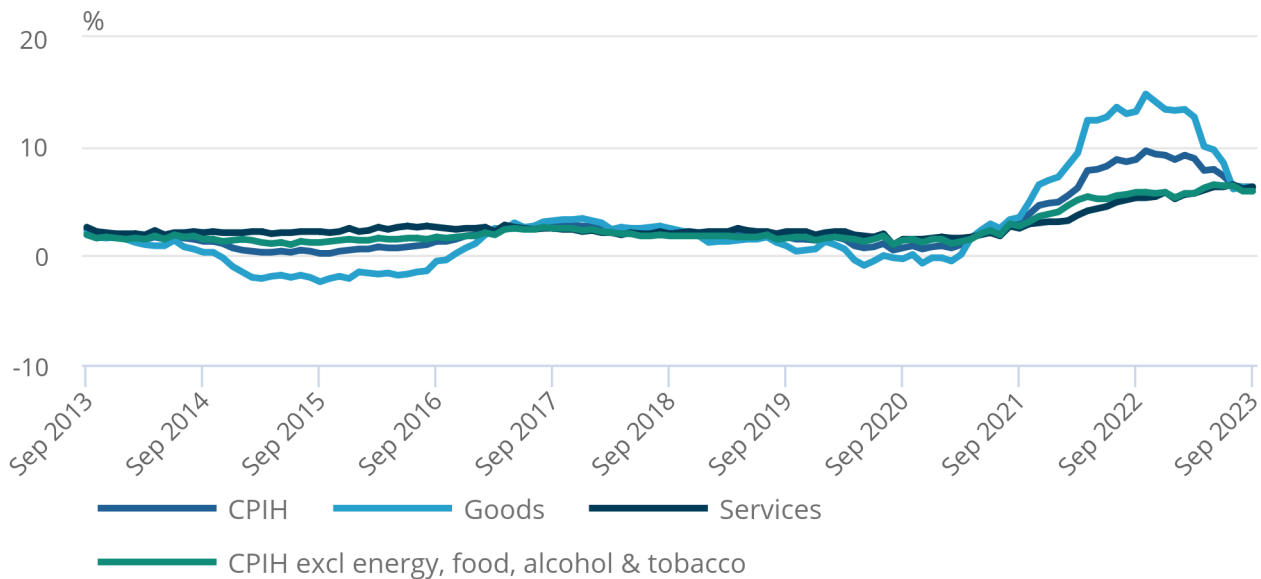
## 4 . Latest movements in CPIH inflation

Figure 5: CPIH goods inflation rate eases in September 2023 while services inflation rises slightly

CPIH goods, services and core annual inflation rates for the last 10 years, UK, September 2013 to September 2023

### Figure 5: CPIH goods inflation rate eases in September 2023 while services inflation rises slightly

CPIH goods, services and core annual inflation rates for the last 10 years, UK, September 2013 to September 2023



Source: Consumer price inflation from the Office for National Statistics

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 core CPIH annual inflation rate was 5.9% in September 2023. This is the same rate as in August and is down from 6.5% in May, which was the highest rate since November 1991, when it was also 6.5% in the constructed historical series.

The CPIH all goods index rose by 6.2% in the 12 months to August 2023, down from 6.3% in August. The category providing the largest negative contribution to the fall in the rate is non-energy industrial goods, where prices rose by 4.9% in the year to September 2023, having risen by 5.3% in the year to August. There was a larger offsetting positive contribution from energy where prices fell by 0.7% in the year to September 2023, having fallen by 3.6% in the year to August. However, once all the categories have been taken into account, there was a fall in the all goods index.

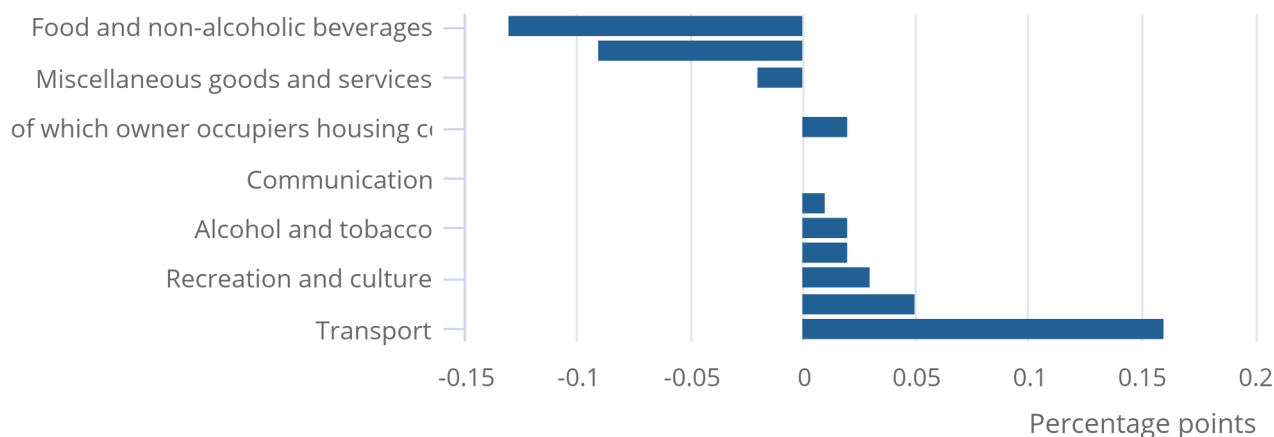
The CPIH all services index rose by 6.3% in the 12 months to September 2023, up from 6.1% in August. The largest upward contributions to the change came from recreation and personal services.

## Figure 6: Offsetting contributions lead to the same rate of CPIH in September 2023 as in August 2023

Contributions to change in the annual CPIH inflation rate, UK, between August and September 2023

### Figure 6: Offsetting contributions lead to the same rate of CPIH in September 2023 as in August 2023

Contributions to change in the annual CPIH inflation rate, UK, between August and September 2023



Source: Consumer price inflation from the Office for National Statistics

Figure 6 shows how each of the main groups of goods and services contributed to the change in the annual CPIH inflation rate between August and September 2023. To understand what has changed the inflation rate between these months, we can look at the differences between the contributions each of the 12 divisions made to the rate in August 2023 and the rate in September 2023. These differences sum to the change in the annual CPIH rate between the latest two months, which is zero because the rate remained the same at 6.3%.

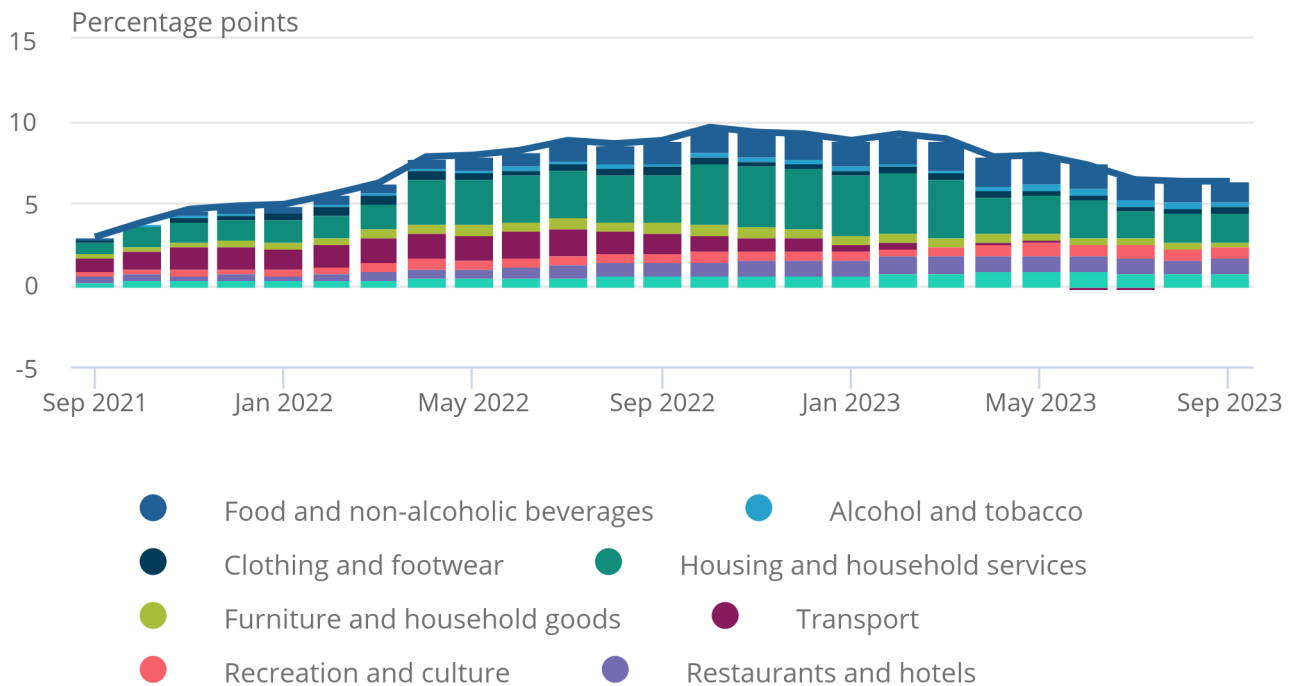
The equivalence in rates in September 2023 and August 2023 comes from downward contributions from three divisions, offset by upward contributions from six divisions. The largest downward contributions came from food and non-alcoholic beverages and from furniture and household goods. The largest upward contributions came from transport and from restaurants and hotels.

## Figure 7: Housing and household services continues to make the largest contribution to the annual CPIH rate

Contributions to the annual CPIH inflation rate, UK, September 2021 to September 2023

### Figure 7: Housing and household services continues to make the largest contribution to the annual CPIH rate

Contributions to the annual CPIH inflation rate, UK, September 2021 to September 2023



Source: Consumer price inflation from the Office for National Statistics

#### 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 our 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 explain 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, the rate is 6.3% in September 2023.

The largest upward contributions to the annual CPIH inflation rate in September 2023 came from housing and household services, and food and non-alcoholic beverages. The contribution from the former group was 1.77 percentage points, the same as in August, and down from a recent high of 3.70 percentage points in January this year. The contribution from the latter group eased for a sixth successive month, from a high of 1.76 percentage points in March to 1.15 percentage points in September.

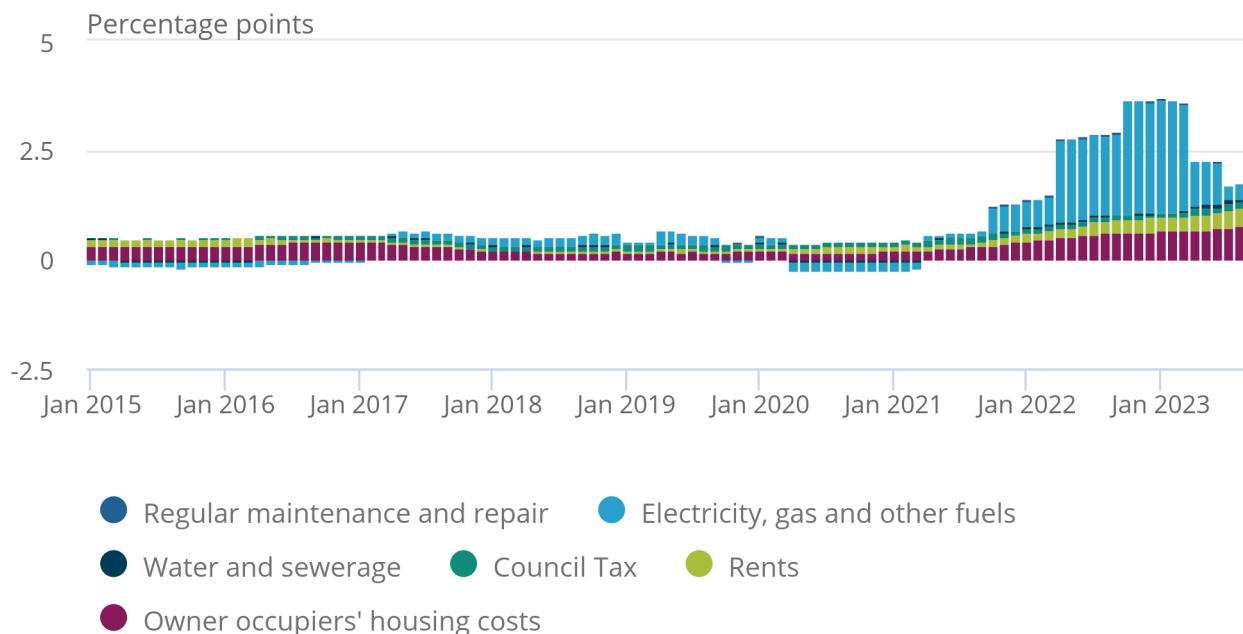
The 0.39 percentage point contribution to the annual rate in September 2023 from alcohol and tobacco was the largest from that division since at least the start of the National Statistics series in 2006. The 0.23 percentage point contribution to the annual rate in September 2023 from furniture and household goods was the smallest from that division since September 2021. The 0.08 percentage point contribution to the annual rate from transport was positive for the first time since May 2023.

**Figure 8: Contribution from owner occupiers' housing costs continued to rise between August and September 2023**

Contributions of housing components to the annual CPIH inflation rate, UK, January 2015 to September 2023

**Figure 8: Contribution from owner occupiers' housing costs continued to rise between August and September 2023**

Contributions of housing components to the annual CPIH inflation rate, UK, January 2015 to September 2023



Source: Consumer price inflation from the Office for National Statistics

Notes:

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

Figure 8 shows the contribution of owner occupiers' housing (OOH) costs and Council Tax to the annual CPIH inflation rate in the context of wider housing-related costs. The Consumer Prices Index (CPI) differs from the CPIH in that it does not include these two components.

OOH's contribution rose from 0.78 to 0.80 percentage points between August and September 2023, meaning the contribution is now higher than at any time since at least January 2006. The contribution from rents rose from 0.41 to 0.42 percentage points between August and September 2023, which is also higher than at any time since at least January 2006.

## 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](#).

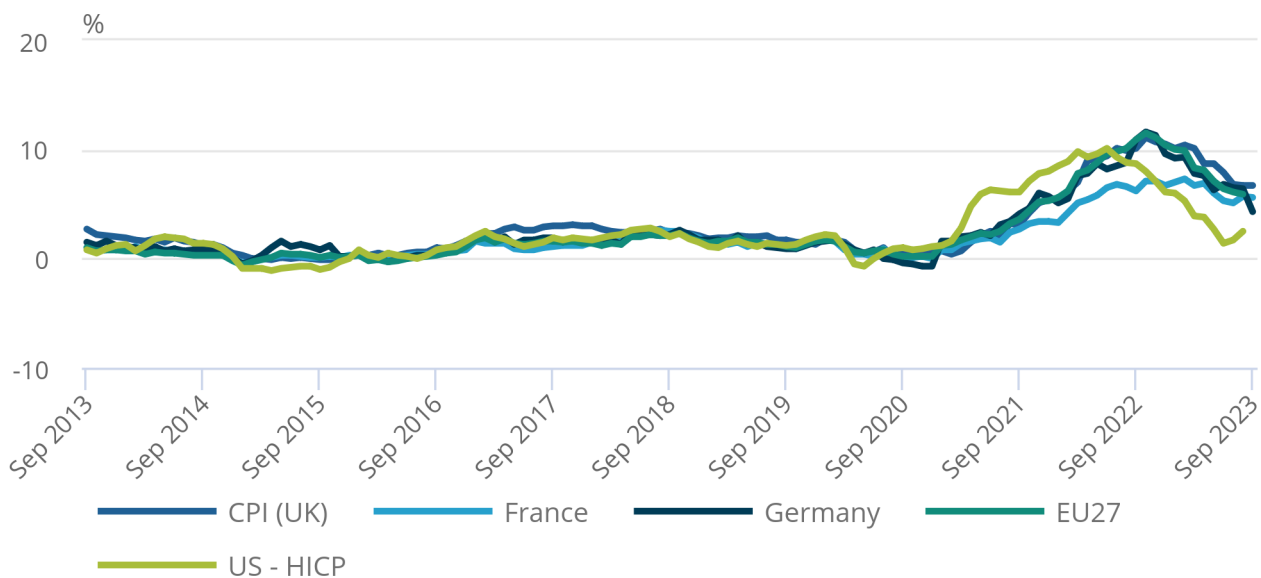
Figure 9 shows CPI inflation against the EU and Group of Seven (G7) countries that produce a comparable measure. Further information on international comparisons can be found in our [Food and energy price inflation, UK: 2023 article](#), released on 23 May 2023.

### Figure 9: UK inflation remains above that of France and Germany

CPI compared with selected G7 and EU annual inflation rates, September 2013 to September 2023

#### Figure 9: UK inflation remains above that of France and Germany

CPI compared with selected G7 and EU annual inflation rates, September 2013 to September 2023



Source: Consumer price inflation from the Office for National Statistics, Harmonised Index of Consumer Prices (HICP) from Eurostat, and US HICP from the US Bureau of Labor Statistics

#### Notes:

1. There are some differences in the definition of the US HICP that may limit comparison; more information is available in [Comparing US and European inflation: the CPI and the HICP from the US Bureau of Labor Statistics \(PDF, 74.2 KB\)](#).
2. The international data in this figure are sometimes revised.

Table 3: CPI annual and monthly inflation rates by division, UK  
September 2022, August 2023, and September 2023

	CPI 12-month rate		CPI 1-month rate	
	Aug 2023	Sep 2023	Sep 2022	Sep 2023
<b>CPI All items</b>	6.7	6.7	0.5	0.5
<b>Food and non-alcoholic beverages</b>	13.6	12.1	1.1	-0.2
<b>Alcohol and tobacco</b>	10.5	11.2	0.4	0.9
<b>Clothing and footwear</b>	7.0	6.9	3.0	2.9
<b>Housing and household services</b>	7.0	6.9	0.4	0.3
<b>Furniture and household goods</b>	5.1	3.7	1.5	0.1
<b>Health</b>	8.5	8.2	0.8	0.5
<b>Transport</b>	-0.5	0.7	-1.5	-0.3
<b>Communication</b>	8.2	8.1	0.1	0.0
<b>Recreation and culture</b>	5.8	6.0	0.5	0.7
<b>Education</b>	3.2	4.1	0.8	1.8
<b>Restaurants and hotels</b>	8.3	8.6	0.6	0.8
<b>Miscellaneous goods and services</b>	5.6	5.3	0.5	0.2
<b>All goods</b>	6.3	6.2	0.7	0.7
<b>All services</b>	6.8	6.9	0.2	0.3
<b>CPI exc food, energy, alcohol and tobacco (core CPI)</b>	6.2	6.1	0.6	0.5

Source: Consumer price inflation from the Office for National Statistics

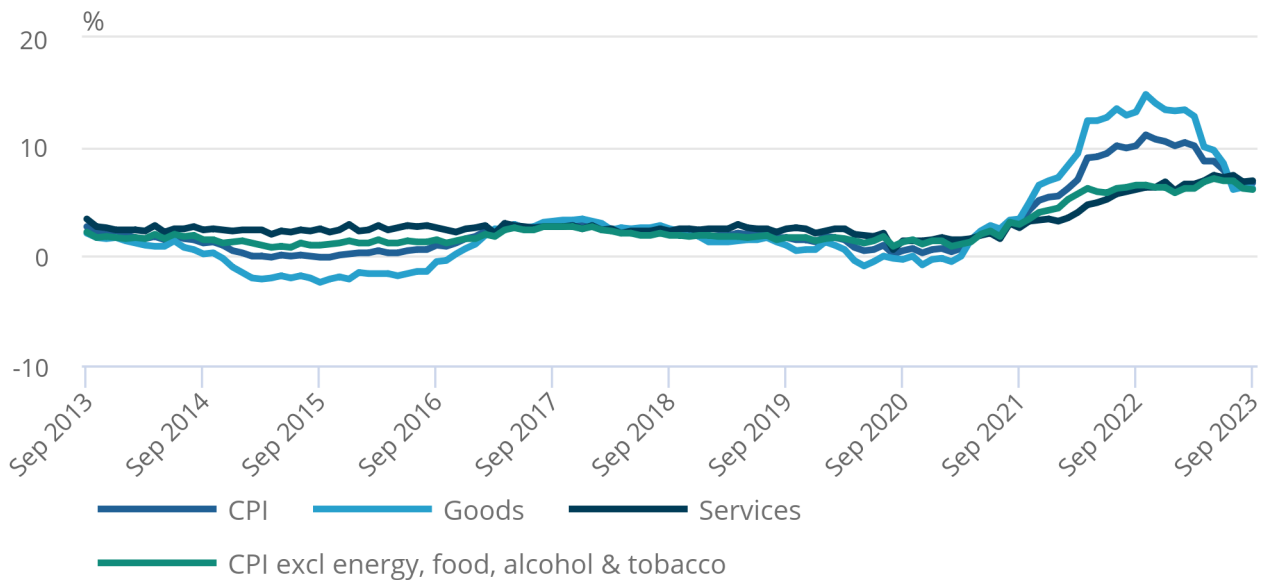


## Figure 10: CPI goods inflation rate eases in September 2023 while services inflation rises slightly

CPI goods, services and core annual inflation rates for the last 10 years, UK, September 2013 to September 2023

### Figure 10: CPI goods inflation rate eases in September 2023 while services inflation rises slightly

CPI goods, services and core annual inflation rates for the last 10 years, UK, September 2013 to September 2023



Source: Consumer price inflation from the Office for National Statistics

Figure 10 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).

Annual core CPI rose by 6.1% in the year to September 2023, down from 6.2% in August and down from a recent high of 7.1% in May, which was the highest recorded since March 1992. The CPI all goods index rose by 6.2% in the year to September 2023, down from 6.3% in August. The CPI all services index rose by 6.9% in the year to September 2023, up from 6.8% in August 2023 and down from 7.4% in July 2023, which was the joint highest rate (with May 2023) since March 1992.

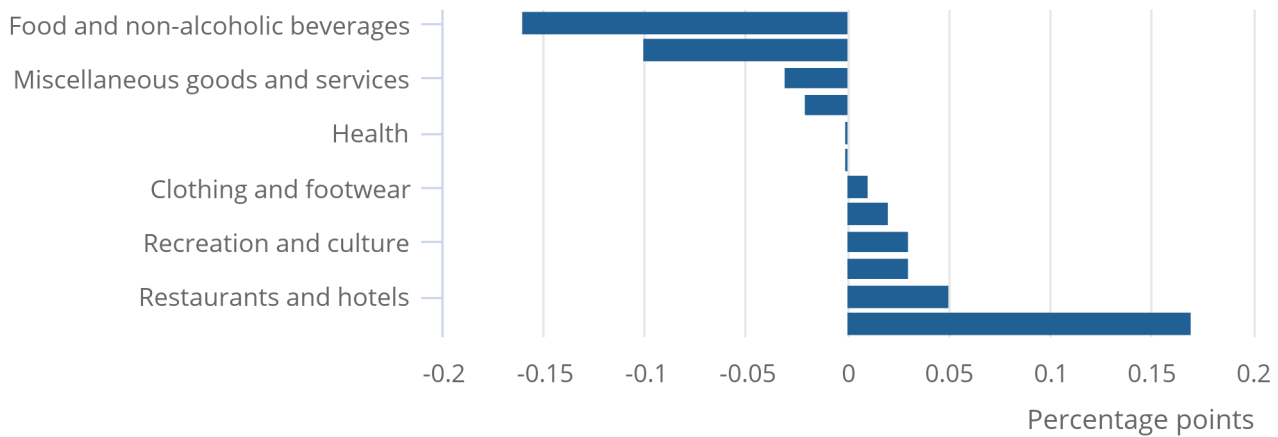
As with the all-items annual inflation rates, the drivers of CPIH and CPI goods and services inflation are the same (with the exception of owner occupiers' housing costs and Council Tax, which are excluded from CPI). The drivers are discussed in more detail in Section 4: Latest movements in CPIH inflation.

**Figure 11: Annual CPI inflation remains at the same rate despite a large upward contribution from motor fuels in the transport division**

Contributions to change in the annual CPI inflation rate, UK, between August and September 2023

Figure 11: Annual CPI inflation remains at the same rate despite a large upward contribution from motor fuels in the transport division

Contributions to change in the annual CPI inflation rate, UK, between August and September 2023



Source: Consumer price inflation from the Office for National Statistics

Figure 11 shows how each of the main groups of goods and services contributed to the change in the annual CPI inflation rate between August and September 2023.

The equivalence in rates in September 2023 and August 2023 comes from downward contributions from four divisions, offset by upward contributions from six divisions. The largest downward contributions came from food and non-alcoholic beverages and from furniture and household goods. The largest upward contributions came from transport and from restaurants and hotels.

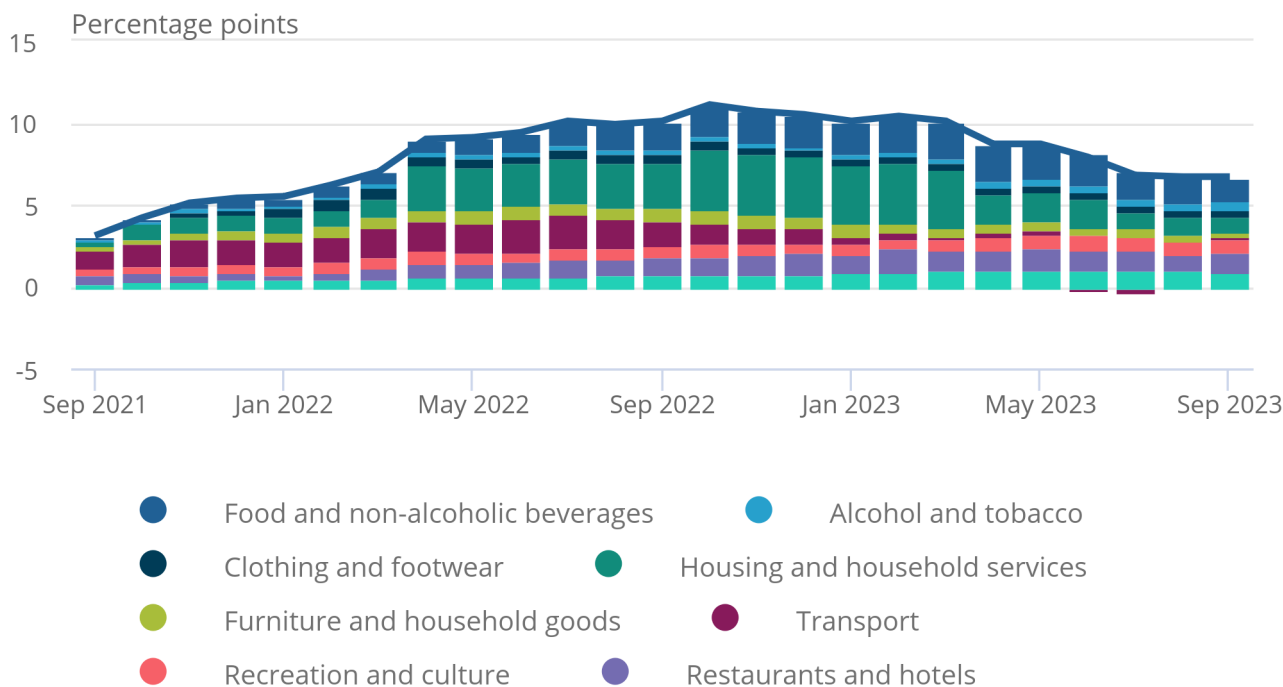
Although the sizes of the contributions differ from CPIH, the main drivers to the change are the same where they are common to both measures.

**Figure 12: Largest contribution to annual CPI inflation rate comes from food and non-alcoholic beverages**

Contributions to the annual CPI inflation rate, UK, September 2021 to September 2023

Figure 12: Largest contribution to annual CPI inflation rate comes from food and non-alcoholic beverages

Contributions to the annual CPI inflation rate, UK, September 2021 to September 2023



Source: Consumer price inflation from the Office for National Statistics

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 our accompanying [Consumer price inflation dataset](#).

Figure 12 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.

The CPIH includes extra housing components not included in the CPI. The different items included in each index mean that the largest contributions to the annual CPI inflation rate were not from the same divisions that made the largest contributions to the annual CPIH rate. The largest contribution came from food and non-alcoholic beverages (at 1.42 percentage points) and the second largest contribution came from restaurants and hotels (at 1.14 percentage points).

## 6 . Consumer price inflation data

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

Dataset | Released 18 October 2023

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 18 October 2023

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 18 October 2023

The consumer price inflation detailed briefing note contains details of the items contributing to the changes in the CPIH, 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.

Please note that we have removed the sections containing detailed RPI data from the briefing note. These are the 14 worksheets from Food through to Leisure Services.

## 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

The Consumer Prices Index including owner occupiers' housing costs (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 is based on European regulations for the [Harmonised Index of Consumer Prices](#). 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 our [accompanying dataset](#) and [accompanying data time series](#).

## Retail Prices Index

The Retail Prices Index (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 our inflation and price indices web page](#). The annual RPI inflation rate was 8.9% in September 2023.

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

### Households and the cost of living

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.

Our [shopping prices comparison tool](#) shows how the average prices of items have changed over time. As a result, the number of average price series in Table 55 in our [Consumer price inflation dataset](#) has been reduced to two, covering petrol and diesel, and Table 54 has been discontinued. The average price data originally presented in these tables are currently still available as time series on our website and can be found using the four-character identifiers in Table 55.

### Update on the Household Costs Indices and CPIH-consistent subgroups, UK\*\*

In [our statement](#) in June 2022, we set out our ambitions to move our annual experimental estimates of Household Costs Indices (HCIs) onto a regular quarterly publication basis in 2023. The HCIs reflect how different types of households experience changing prices, and differ from the Consumer Prices Index including owner occupiers' housing costs (CPIH) and the Consumer Prices Index (CPI), which are based on recognised economic principles.

Moving the HCIs to a quarterly publication will better support users' understanding of how rising prices and the cost of living affect different types of households. It also recognises the HCIs' unique role in our [range of consumer price inflation measures](#).

In order to meet our objective of beginning our quarterly HCIs publication in 2023, we have temporarily suspended our publication of [CPIH-consistent subgroup data](#), which show the CPIH and CPI rates of inflation for different household subgroups. However, we recognise that there is a current user need for these measures and, while the CPIH-consistent subgroup publication is suspended, we will publish provisional estimates for selected sub-groups based on the previous year's weights (updated for changes in total UK spending).

The provisional estimates for January to June 2023 are available in [Provisional CPIH and CPI-consistent inflation rate estimates for UK household groups: January to June 2023](#).

We are committed to an ongoing quarterly publication of the HCIs. However, in light of wider prioritisation, we will be focusing our ongoing efforts on transforming and improving our entire range of consumer price inflation measures, including the HCIs, such as [through alternative data sources](#). Our [Consumer prices development plan: updated July 2023](#) describes our wider research plans and lists our priorities.

We will update our publication plans in due course and will continue to discuss these matters with our [Advisory Panels on Consumer Prices \(APCPs\)](#) and other stakeholders.

## Weights for 2023 consumer price inflation statistics

In line with usual practice at the start of each year, the expenditure weights used in compiling the CPIH and the CPI were calculated using updated spending information. Normally, this would be national accounts household final consumption expenditure (HHFCE) data lagged by two years. However, because of the unprecedented events of the last few years and the larger changes seen in spending patterns, we adjusted the data so that the resulting weights were more reflective of the year immediately before use in consumer price inflation.

This is in line with the procedures adopted in 2021 and 2022. For more information, see our [Consumer price inflation, updating weights articles](#).

## Alternative data sources

We are undertaking a programme of transformation across our price statistics, including identifying new sources, improving methods, and developing systems. For more information about the project and our ongoing transformation plans, see our updated [Transformation of consumer price statistics article](#), released on 6 July 2023.

As usual, we welcome your feedback on our work by email to [cpi@ons.gov.uk](mailto:cpi@ons.gov.uk).

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

On 18 May 2022, we published our [Consumer price inflation, historical estimates, UK, 1950 to 1988 –methodology](#) and [Consumer price inflation, historical estimates and recent trends, UK: 1950 to 2022 article](#). These include new estimates of CPIH and improved estimates of CPI for the period 1950 to 1988. 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 our [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.

## 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 19 September 2023.

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 update](#) includes information on the users and uses of these statistics, and the characteristics of the different measures of inflation in relation to potential use.

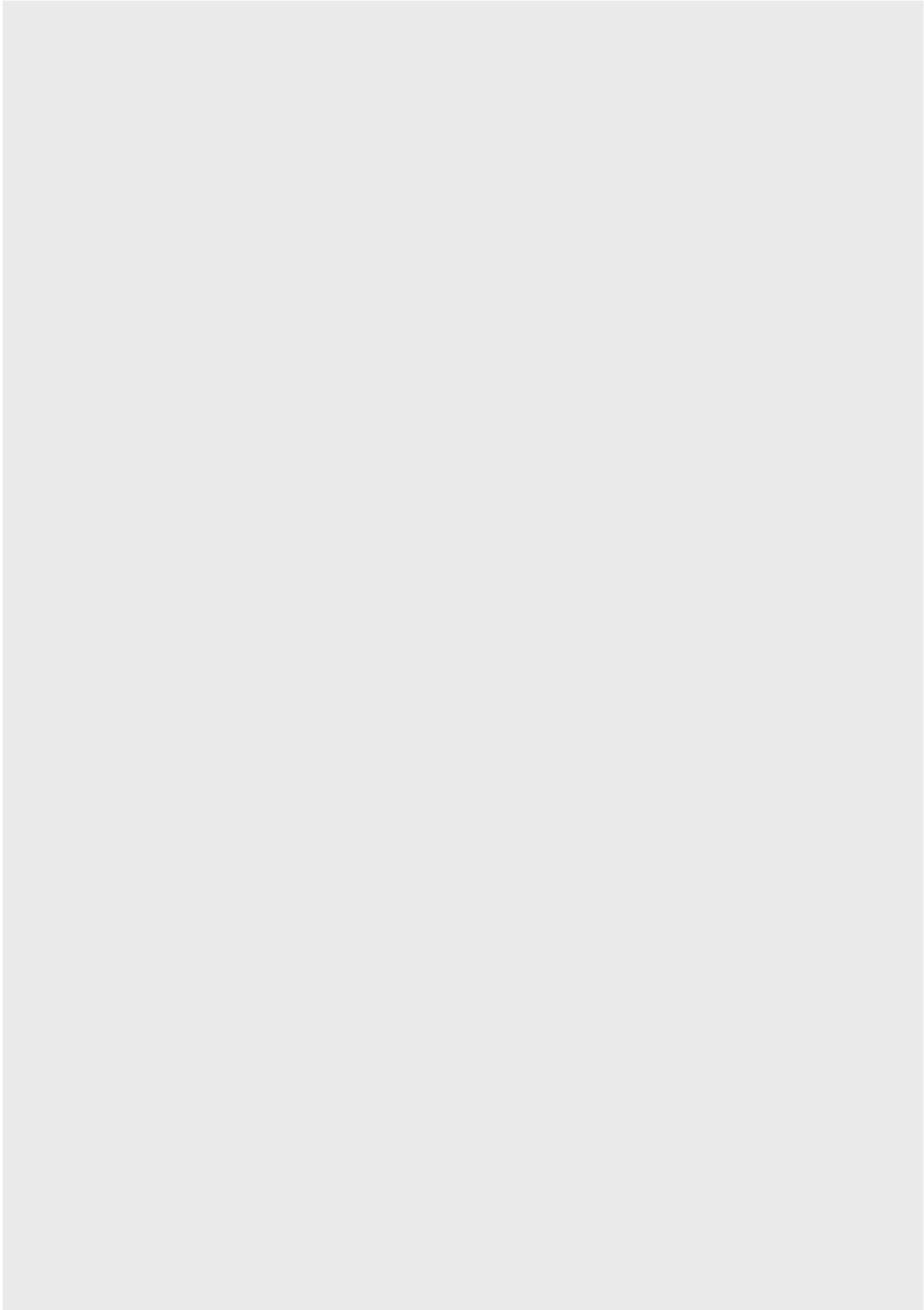
## 9 . Strengths and limitations

We have illustrated our [future approach to measuring changing prices and costs for 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 different 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





### [Producer Price Inflation, UK](#)

Bulletin | Released 18 October 2023

Changes in the prices of goods bought and sold by UK manufacturers, including price indices of materials and fuels purchased (input prices) and factory gate prices (output prices).

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

Bulletin | Released 18 October 2023

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 18 October 2023

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.

### [Shopping prices comparison tool](#)

Interactive | Released 18 October 2023

Search the tool to see how the average prices of hundreds of shopping items are changing.

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

Dataset | Released 18 October 2023

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.

### [CPIH-consistent inflation rate estimates for UK household groups: November to December 2022](#)

Dataset | Released 15 February 2023

Estimates of inflation rates for different types of household in the UK on a Consumer Prices Index including owner occupiers' housing costs (CPIH)-consistent basis. [Provisional estimates for January to June 2023](#) are also available from our user requested data pages.

### [Cost of living latest insights](#)

Article | Released 18 October 2023

The latest data and trends about the cost of living. Explore changes in the cost of everyday items and how this is affecting people.

### [Food and energy price inflation, UK: 2023](#)

Article | Released 23 May 2023

Food, energy and core price inflation in the UK, and insights as to why UK inflation might be higher than in other advanced economies.

### [Consumer price inflation, historical estimates, UK, 1950 to 1988 - methodology](#)

Methodology | Last revised 18 May 2022

A historical series of our lead measure of inflation, the CPIH, which extends the series back to 1950. Definitive historical division-level indices for both Consumer Prices Index (CPI) and CPIH from 1950 to 1988 are available and analysed in [Consumer price inflation, historical estimates and recent trends, UK: 1950 to 2022](#). Data in these releases are not a National Statistic and are provided for indicative purposes only.

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

Dataset | Released 18 October 2023

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 CPI is produced on a consistent basis to the HICP. Further information is available in [Eurostat's overview of the Harmonised Index of Consumer Prices \(HICP\)](#).

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

Dataset | Released 18 October 2023

A time series of the contributions to the CPIH and CPI annual rates broken down by the import intensity of household purchases.

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

Web page | Released 2015 to 2023

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 18 October 2023, ONS website, statistical bulletin, [Consumer price inflation, UK: September 2023](#)

# 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
2020 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
Dec	125.3	9.2	127.2	10.5	360.4	13.4	360.6	12.9
2023 Jan	124.8	8.8	126.4	10.1	360.3	13.4	359.8	12.6
Feb	126.0	9.2	127.9	10.4	364.5	13.8	363.6	12.9
Mar	126.8	8.9	128.9	10.1	367.2	13.5	366.1	12.6
Apr	128.3	7.8	130.4	8.7	372.8	11.4	371.4	10.4
May	129.1	7.9	131.3	8.7	375.3	11.3	373.9	10.3
Jun	129.4	7.3	131.5	7.9	376.4	10.7	374.6	9.6
Jul	129.0	6.4	130.9	6.8	374.2	9.0	371.9	7.9
Aug	129.4	6.3	131.3	6.7	376.6	9.1	373.7	7.8
Sep	130.1	6.3	132.0	6.7	378.4	8.9	375.3	7.6

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 19 Sep 2023 <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>	132.0	0.5	6.7				
01 Food and non-alcoholic beverages	133.8	-0.2	12.1	<b>06.2 Out-patient services</b>	128.0	0.1	4.6
02 Alcoholic beverages and tobacco	140.9	0.9	11.2	06.2.1/3 Medical services & paramedical services	120.9	0.2	3.6
03 Clothing and footwear	119.5	2.9	6.9	06.2.2 Dental services	137.1	-0.1	5.9
04 Housing, water, electricity, gas and other fuels	139.3	0.3	6.9	<b>06.3 Hospital services</b>	147.4	0.1	7.6
05 Furniture, household equipment and maintenance	126.6	0.1	3.7	<b>07.1 Purchase of vehicles</b>	126.6	-	0.9
06 Health	128.5	0.5	8.2	07.1.1A New cars	133.2	-	4.0
07 Transport	136.4	-0.3	0.7	07.1.1B Second-hand cars	118.8	-	-1.2
08 Communication	128.9	-	8.1	07.1.2/3 Motorcycles and bicycles	126.1	-	-1.2
09 Recreation and culture	126.4	0.7	6.0	<b>07.2 Operation of personal transport equipment</b>	138.1	2.2	-0.3
10 Education	131.7	1.8	4.1	07.2.1 Spare parts and accessories	128.6	0.2	6.5
11 Restaurants and hotels	140.2	0.8	8.6	07.2.2 Fuels and lubricants	138.2	3.6	-9.7
12 Miscellaneous goods and services	117.4	0.2	5.3	07.2.3 Maintenance and repairs	135.9	2.4	9.2
				07.2.4 Other services	150.1	0.1	7.6
<b>All goods</b>	131.3	0.7	6.2	<b>07.3 Transport services</b>	147.8	-6.4	6.5
<b>All services</b>	131.4	0.3	6.9	07.3.1 Passenger transport by railway	131.8	-0.6	6.3
<b>01.1 Food</b>	133.7	-	12.3	07.3.2 Passenger transport by road	151.4	0.2	5.2
01.1.1 Bread and cereals	136.9	0.2	13.5	07.3.3 Passenger transport by air	166.2	-23.2	14.9
01.1.2 Meat	126.8	0.2	10.6	07.3.4 Passenger transport by sea and inland waterway	152.2	-12.1	11.5
01.1.3 Fish	136.4	0.6	8.7	<b>08.1 Postal services</b>	138.1	-	5.9
01.1.4 Milk, cheese and eggs	141.4	-1.6	12.3	<b>08.2/3 Telephone and telefax equipment and services</b>	128.4	-	8.2
01.1.5 Oils and fats	168.8	0.6	10.9	<b>09.1 Audio-visual equipment and related products</b>	95.3	-1.0	2.3
01.1.6 Fruit	126.6	-0.4	6.2	09.1.1 Reception and reproduction of sound and pictures	87.3	-0.3	2.7
01.1.7 Vegetables including potatoes and tubers	132.1	0.8	14.4	09.1.2 Photographic, cinematographic and optical equipment	82.5	0.5	-4.2
01.1.8 Sugar, jam, syrups, chocolate and confectionery	128.8	-0.1	13.9	09.1.3 Data processing equipment	79.1	-2.7	-2.1
01.1.9 Food products (nec)	151.1	0.3	20.5	09.1.4 Recording media	134.0	-1.7	7.7
<b>01.2 Non-alcoholic beverages</b>	134.3	-1.7	11.1	09.1.5 Repair of audio-visual equipment & related products	112.2	1.9	3.6
01.2.1 Coffee, tea and cocoa	126.7	-1.7	10.2	<b>09.2 Oth. major durables for recreation &amp; culture</b>	126.2	0.1	3.1
01.2.2 Mineral waters, soft drinks and juices	136.3	-1.7	10.7	09.2.1/2 Major durables for in/outdoor recreation	126.2	0.1	3.1
<b>02.1 Alcoholic beverages</b>	118.4	1.8	10.5	<b>09.3 Other recreational items, gardens and pets</b>	123.7	0.5	5.4
02.1.1 Spirits	114.4	1.3	10.0	09.3.1 Games, toys and hobbies	113.8	2.4	5.2
02.1.2 Wine	116.3	2.5	8.6	09.3.2 Equipment for sport and open-air recreation	121.0	0.6	2.1
02.1.3 Beer	127.5	1.1	13.9	09.3.3 Gardens, plants and flowers	126.5	-0.5	4.1
<b>02.2 Tobacco</b>	161.9	0.1	11.9	09.3.4/5 Pets, related products and services	139.1	-0.3	9.0
<b>03.1 Clothing</b>	121.7	3.2	7.3	<b>09.4 Recreational and cultural services</b>	129.7	1.1	4.0
03.1.2 Garments	122.0	3.2	7.7	09.4.1 Recreational and sporting services	134.0	1.9	4.1
03.1.3 Other clothing and clothing accessories	116.3	3.1	4.3	09.4.2 Cultural services	128.0	0.6	3.9
03.1.4 Cleaning, repair and hire of clothing	139.6	0.3	8.7	<b>09.5 Books, newspapers and stationery</b>	145.7	1.2	9.3
<b>03.2 Footwear including repairs</b>	107.3	1.5	4.7	09.5.1 Books	142.8	2.7	18.4
<b>04.1 Actual rentals for housing</b>	119.3	0.4	6.4	09.5.2 Newspapers and periodicals	174.7	0.4	10.2
<b>04.3 Regular maintenance and repair of the dwelling</b>	117.3	0.6	1.8	09.5.3/4 Misc. printed matter, stationery, drawing materials	129.0	0.8	3.7
04.3.1 Materials for maintenance and repair	133.9	1.1	3.1	<b>09.6 Package holidays</b>	143.1	1.1	10.7
04.3.2 Services for maintenance and repair	108.6	0.1	1.0	<b>10.0 Education</b>	131.7	1.8	4.1
<b>04.4 Water supply and misc. services for the dwelling</b>	120.6	-	8.4	<b>11.1 Catering services</b>	137.5	0.1	8.7
04.4.1 Water supply	122.4	-	8.9	11.1.1 Restaurants & cafes	138.7	0.4	9.1
04.4.3 Sewerage collection	119.3	-	8.0	11.1.2 Canteens	110.2	-9.3	-7.0
<b>04.5 Electricity, gas and other fuels</b>	197.6	0.2	5.0	<b>11.2 Accommodation services</b>	151.7	3.4	8.3
04.5.1 Electricity	217.7	-	6.7	<b>12.1 Personal care</b>	120.1	0.2	6.6
04.5.2 Gas	168.9	-	1.7	12.1.1 Hairdressing and personal grooming establishments	133.4	0.3	5.5
04.5.3 Liquid fuels	201.4	7.9	-19.8	12.1.2/3 Appliances and products for personal care	115.6	0.2	7.0
04.5.4 Solid fuels	158.5	-0.1	4.1	<b>12.3 Personal effects (nec)</b>	115.8	-	2.1
<b>05.1 Furniture, furnishings and carpets</b>	140.6	1.7	4.3	12.3.1 Jewellery, clocks and watches	120.9	-0.6	2.7
05.1.1 Furniture and furnishings	140.5	1.6	3.3	12.3.2 Other personal effects	108.6	2.0	0.5
05.1.2 Carpets and other floor coverings	140.5	2.3	9.4	<b>12.4 Social protection</b>	134.6	0.1	4.9
<b>05.2 Household textiles</b>	112.2	-0.3	4.7	<b>12.5 Insurance</b>	162.2	0.7	21.3
<b>05.3 Household appliances, fitting and repairs</b>	123.7	-1.6	-1.6	12.5.2 House contents insurance	133.5	0.1	3.9
05.3.1/2 Major appliances and small electric goods	124.1	-1.7	-1.8	12.5.3 Health insurance	153.1	-	7.8
05.3.3 Repair of household appliances	120.7	0.1	1.1	12.5.4 Transport insurance	195.3	1.8	48.1
<b>05.4 Glassware, tableware and household utensils</b>	110.9	-1.5	-	<b>12.6 Financial services (nec)</b>	90.1	-0.1	1.0
<b>05.5 Tools and equipment for house and garden</b>	116.8	0.1	5.4	12.6.2 Other financial services (nec)	90.1	-0.1	1.0
<b>05.6 Goods and services for routine maintenance</b>	128.8	-1.0	9.5	<b>12.7 Other services (nec)</b>	100.3	0.3	1.0
05.6.1 Non-durable household goods	117.3	-1.4	11.0				
05.6.2 Domestic services and household services	127.3	0.1	6.6				
<b>06.1 Medical products, appliances and equipment</b>	122.5	1.0	10.4				
06.1.1 Pharmaceutical products	128.9	1.2	11.7				
06.1.2/3 Other medical and therapeutic equipment	112.3	0.8	8.0				

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 19 Sep 2023 <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>	130.1	0.5	6.3			
01 Food and non-alcoholic beverages	134.2	-0.1	12.2	06.1.1 Pharmaceutical products	128.9	1.2 11.7
02 Alcoholic beverages and tobacco	141.0	1.0	11.2	06.1.2/3 Other medical and therapeutic equipment	112.3	0.8 8.0
03 Clothing and footwear	119.5	2.9	6.9	<b>06.2 Out-patient services</b>	127.4	0.1 4.5
04 Housing, water, electricity, gas and other fuels (including OOH)	128.3	0.4	5.7	06.2.1/3 Medical services & paramedical services	120.9	0.2 3.6
05 Furniture, household equipment and maintenance	127.0	0.1	3.7	06.2.2 Dental services	137.1	-0.1 5.9
06 Health	128.7	0.6	8.4	<b>06.3 Hospital services</b>	147.4	0.1 7.6
07 Transport	136.5	-0.2	0.7	<b>07.1 Purchase of vehicles</b>	125.9	- 0.9
08 Communication	129.0	-	8.1	07.1.1A New cars	133.2	- 4.0
09 Recreation and culture	126.6	0.7	6.2	07.1.1B Second-hand cars	118.8	- -1.2
10 Education	131.7	1.8	4.1	07.1.2/3 Motorcycles and bicycles	126.1	- -1.2
11 Restaurants and hotels	140.3	0.9	8.6	<b>07.2 Operation of personal transport equipment</b>	137.8	2.2 -0.3
12 Miscellaneous goods and services	117.3	0.2	5.0	07.2.1 Spare parts and accessories	128.6	0.2 6.5
<b>All goods</b>	131.4	0.7	6.2	07.2.2 Fuels and lubricants	138.2	3.6 -9.7
<b>All services</b>	128.2	0.4	6.3	07.2.3 Maintenance and repairs	135.9	2.4 9.2
<b>01.1 Food</b>	134.2	-	12.3	07.2.4 Other services	150.1	0.1 7.6
01.1.1 Bread and cereals	136.9	0.2	13.5	<b>07.3 Transport services</b>	153.2	-6.3 7.3
01.1.2 Meat	126.8	0.2	10.6	07.3.1 Passenger transport by railway	131.8	-0.6 6.3
01.1.3 Fish	136.4	0.6	8.7	07.3.2 Passenger transport by road	151.4	0.2 5.2
01.1.4 Milk, cheese and eggs	141.4	-1.6	12.3	07.3.3 Passenger transport by air	166.2	-23.2 14.9
01.1.5 Oils and fats	168.8	0.6	10.9	07.3.4 Passenger transport by sea and inland waterway	152.2	-12.1 11.5
01.1.6 Fruit	126.6	-0.4	6.2	<b>08.1 Postal services</b>	138.1	- 5.9
01.1.7 Vegetables including potatoes and tubers	132.1	0.8	14.4	<b>08.2/3 Telephone and telefax equipment and services</b>	128.4	- 8.2
01.1.8 Sugar, jam, syrups, chocolate and confectionery	128.8	-0.1	13.9	<b>09.1 Audio-visual equipment and related products</b>	96.3	-1.0 3.2
01.1.9 Food products (nec)	151.1	0.3	20.5	09.1.1 Reception and reproduction of sound and pictures	87.3	-0.3 2.7
<b>01.2 Non-alcoholic beverages</b>	133.7	-1.7	10.7	09.1.2 Photographic, cinematographic and optical equipment	82.5	0.5 -4.2
01.2.1 Coffee, tea and cocoa	126.7	-1.7	10.2	09.1.3 Data processing equipment	79.1	-2.7 -2.1
01.2.2 Mineral waters, soft drinks and juices	136.3	-1.7	10.7	09.1.4 Recording media	134.0	-1.7 7.7
<b>02.1 Alcoholic beverages</b>	118.6	1.8	10.6	09.1.5 Repair of audio-visual equipment & related products	112.2	1.9 3.6
02.1.1 Spirits	114.4	1.3	10.0	<b>09.2 Oth. major durables for recreation &amp; culture</b>	126.2	0.1 3.1
02.1.2 Wine	116.3	2.5	8.6	09.2.1/2 Major durables for in/outdoor recreation	126.2	0.1 3.1
02.1.3 Beer	127.5	1.1	13.9	<b>09.3 Other recreational items, gardens and pets</b>	124.0	0.6 5.6
<b>02.2 Tobacco</b>	161.9	0.1	11.9	09.3.1 Games, toys and hobbies	113.8	2.4 5.2
<b>03.1 Clothing</b>	121.9	3.1	7.3	09.3.2 Equipment for sport and open-air recreation	121.0	0.6 2.1
03.1.2 Garments	122.0	3.2	7.7	09.3.3 Gardens, plants and flowers	126.5	-0.5 4.1
03.1.3 Other clothing and clothing accessories	116.3	3.1	4.3	09.3.4/5 Pets, related products and services	139.1	-0.3 9.0
03.1.4 Cleaning, repair and hire of clothing	139.6	0.3	8.7	<b>09.4 Recreational and cultural services</b>	129.7	1.1 4.0
<b>03.2 Footwear including repairs</b>	107.3	1.5	4.7	09.4.1 Recreational and sporting services	134.0	1.9 4.1
<b>04.1 Actual rentals for housing</b>	119.3	0.4	6.4	09.4.2 Cultural services	128.0	0.6 3.9
<b>04.2 Owner occupiers' housing costs</b>	119.8	0.5	5.0	<b>09.5 Books, newspapers and stationery</b>	145.5	1.3 9.7
<b>04.3 Regular maintenance and repair of the dwelling</b>	121.0	0.6	2.1	09.5.1 Books	142.8	2.7 18.4
04.3.1 Materials for maintenance and repair	133.9	1.1	3.1	09.5.2 Newspapers and periodicals	174.7	0.4 10.2
04.3.2 Services for maintenance and repair	108.6	0.1	1.0	09.5.3/4 Misc. printed matter, stationery, drawing materials	129.0	0.8 3.7
<b>04.4 Water supply and misc. services for the dwelling</b>	120.6	-	8.4	<b>09.6 Package holidays</b>	143.1	1.1 10.7
04.4.1 Water supply	122.4	-	8.9	<b>10.0 Education</b>	131.7	1.8 4.1
04.4.3 Sewerage collection	119.3	-	8.0	<b>11.1 Catering services</b>	137.6	0.2 8.7
<b>04.5 Electricity, gas and other fuels</b>	197.1	0.2	4.5	11.1.1 Restaurants & cafes	138.7	0.4 9.1
04.5.1 Electricity	217.7	-	6.7	11.1.2 Canteens	110.2	-9.3 -7.0
04.5.2 Gas	168.9	-	1.7	<b>11.2 Accommodation services</b>	151.7	3.4 8.3
04.5.3 Liquid fuels	201.4	7.9	-19.8	<b>12.1 Personal care</b>	120.0	0.2 6.6
04.5.4 Solid fuels	158.5	-0.1	4.1	12.1.1 Hairdressing and personal grooming establishments	133.4	0.3 5.5
<b>04.9 Council tax and rates</b>	138.1	-	5.1	12.1.2/3 Appliances and products for personal care	115.6	0.2 7.0
<b>05.1 Furniture, furnishings and carpets</b>	140.4	1.7	4.3	<b>12.3 Personal effects (nec)</b>	116.3	- 2.2
05.1.1 Furniture and furnishings	140.5	1.6	3.3	12.3.1 Jewellery, clocks and watches	120.9	-0.6 2.7
05.1.2 Carpets and other floor coverings	140.5	2.3	9.4	12.3.2 Other personal effects	108.6	2.0 0.5
<b>05.2 Household textiles</b>	112.2	-0.3	4.7	<b>12.4 Social protection</b>	134.6	0.1 4.9
<b>05.3 Household appliances, fitting and repairs</b>	123.6	-1.5	-1.5	<b>12.5 Insurance</b>	169.0	0.7 22.5
05.3.1/2 Major appliances and small electric goods	124.1	-1.7	-1.8	12.5.2 House contents insurance	133.5	0.1 3.9
05.3.3 Repair of household appliances	120.7	0.1	1.1	12.5.3 Health insurance	153.1	- 7.8
<b>05.4 Glassware, tableware and household utensils</b>	110.9	-1.5	-	12.5.4 Transport insurance	195.3	1.8 48.1
<b>05.5 Tools and equipment for house and garden</b>	116.8	0.1	5.4	<b>12.6 Financial services (nec)</b>	90.1	-0.1 1.0
<b>05.6 Goods and services for routine maintenance</b>	128.9	-0.9	9.5	12.6.2 Other financial services (nec)	90.1	-0.1 1.0
05.6.1 Non-durable household goods	117.3	-1.4	11.0	<b>12.7 Other services (nec)</b>	100.3	0.3 1.0
05.6.2 Domestic services and household services	127.3	0.1	6.6			
<b>06.1 Medical products, appliances and equipment</b>	122.6	1.1	10.5			

<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							
	2023	2022 Sep	2023 Sep	2022 Sep	2023 Sep	2023 Jan	2023 Feb	2023 Mar	2023 Apr	2023 May	2023 Jun	2023 Jul	2023 Aug	2023 Sep
	<b>CPI (Overall Index)</b>	1 000	123.8	132.0	0.5	0.5	10.1	10.4	10.1	8.7	8.7	7.9	6.8	6.7
01 Food and non-alcoholic beverages	119	119.3	133.8	1.1	-0.2	16.7	18.0	19.1	19.0	18.3	17.3	14.8	13.6	12.1
02 Alcoholic beverages and tobacco	42	126.7	140.9	0.4	0.9	5.1	5.7	5.3	9.1	9.3	9.2	9.4	10.5	11.2
03 Clothing and footwear	58	111.7	119.5	3.0	2.9	6.2	8.1	7.2	6.8	7.1	7.2	6.6	7.0	6.9
04 Housing, water, electricity, gas and other fuels	141	130.3	139.3	0.4	0.3	26.7	26.6	26.1	12.3	12.1	12.0	6.8	7.0	6.9
05 Furniture, household equipment and maintenance	68	122.2	126.6	1.5	0.1	9.2	8.7	8.0	7.5	7.5	6.5	6.2	5.1	3.7
06 Health	24	118.7	128.5	0.8	0.5	6.3	6.8	7.1	7.0	8.3	8.2	8.9	8.5	8.2
07 Transport	137	135.4	136.4	-1.5	-0.3	3.1	2.9	0.8	1.5	1.2	-1.8	-2.0	-0.5	0.7
08 Communication	23	119.3	128.9	0.1	-	2.4	3.7	3.7	7.9	9.1	9.5	7.1	8.2	8.1
09 Recreation and culture	138	119.2	126.4	0.5	0.7	5.0	4.0	4.6	6.3	6.7	6.7	6.5	5.8	6.0
10 Education	29	126.5	131.7	0.8	1.8	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	4.1
11 Restaurants and hotels	138	129.1	140.2	0.6	0.8	10.8	12.1	11.3	10.2	10.3	9.5	9.6	8.3	8.6
12 Miscellaneous goods and services	83	111.5	117.4	0.5	0.2	5.8	6.6	6.7	6.8	6.8	6.5	6.0	5.6	5.3
<b>All goods</b>	534	123.6	131.3	0.7	0.7	13.3	13.4	12.8	10.0	9.7	8.5	6.1	6.3	6.2
<b>All services</b>	466	122.9	131.4	0.2	0.3	6.0	6.6	6.6	6.9	7.4	7.2	7.4	6.8	6.9
<b>All items CPI excluding Energy, food, alcoholic beverages and tobacco</b>	759	120.2	127.5	0.6	0.5	5.8	6.2	6.2	6.8	7.1	6.9	6.9	6.2	6.1
<b>01.1 Food</b>	107	119.1	133.7	1.1	-	16.8	18.3	19.6	19.3	18.7	17.3	14.9	13.4	12.3
01.1.1 Bread and cereals	21	120.6	136.9	1.4	0.2	16.0	16.7	19.4	18.7	17.7	16.7	14.4	14.8	13.5
01.1.2 Meat	20	114.7	126.8	1.4	0.2	15.0	16.3	17.4	17.2	16.3	14.0	12.7	11.9	10.6
01.1.3 Fish	5	125.4	136.4	-1.1	0.6	15.7	15.7	16.7	14.2	16.6	12.9	13.4	6.8	8.7
01.1.4 Milk, cheese and eggs	14	125.9	141.4	1.0	-1.6	31.1	30.8	29.7	29.3	27.4	22.8	18.7	15.3	12.3
01.1.5 Oils and fats	4	152.2	168.8	2.1	0.6	26.7	32.1	25.6	26.1	22.6	23.1	15.6	12.6	10.9
01.1.6 Fruit	10	119.3	126.6	1.6	-0.4	6.0	7.7	10.6	10.8	11.2	10.2	8.4	8.3	6.2
01.1.7 Vegetables including potatoes and tubers	15	115.5	132.1	0.5	0.8	15.5	18.0	19.3	19.9	19.8	19.1	16.7	14.0	14.4
01.1.8 Sugar, jam, syrups, chocolate and confectionery	13	113.1	128.8	1.0	-0.1	12.5	14.9	17.4	16.7	16.4	19.4	16.3	15.2	13.9
01.1.9 Food products (nec)	5	125.4	151.1	0.3	0.3	27.0	28.9	29.8	30.0	29.7	26.2	22.4	20.6	20.5
<b>01.2 Non-alcoholic beverages</b>	12	120.9	134.3	1.8	-1.7	15.3	16.0	14.6	16.5	14.3	16.9	14.4	15.0	11.1
01.2.1 Coffee, tea and cocoa	3	114.9	126.7	1.6	-1.7	13.8	17.1	17.2	16.8	11.6	13.6	9.3	14.0	10.2
01.2.2 Mineral waters, soft drinks and juices	9	123.1	136.3	1.9	-1.7	15.0	14.9	13.3	15.7	14.5	17.2	15.2	14.7	10.7
<b>02.1 Alcoholic beverages</b>	21	107.2	118.4	0.6	1.8	5.8	5.7	5.9	7.0	6.9	6.7	6.9	9.2	10.5
02.1.1 Spirits	6	104.0	114.4	-	1.3	6.5	6.9	6.1	6.2	6.3	7.1	5.0	8.6	10.0
02.1.2 Wine	9	107.1	116.3	1.0	2.5	3.1	4.1	4.8	5.7	4.7	4.3	5.0	7.0	8.6
02.1.3 Beer	6	112.0	127.5	0.9	1.1	9.7	7.0	7.6	10.0	10.9	10.2	11.8	13.5	13.9
<b>02.2 Tobacco</b>	21	144.7	161.9	-	0.1	4.5	5.7	4.7	11.0	11.5	11.6	11.8	11.8	11.9
<b>03.1 Clothing</b>	49	113.4	121.7	3.1	3.2	6.5	8.5	7.3	7.3	7.6	7.4	6.7	7.3	7.3
03.1.2 Garments	42	113.3	122.0	3.1	3.2	6.6	8.7	7.4	7.5	7.8	7.9	6.9	7.6	7.7
03.1.3 Other clothing and clothing accessories	6	111.5	116.3	3.7	3.1	5.8	6.8	6.2	5.5	5.5	3.6	4.4	4.9	4.3
03.1.4 Cleaning, repair and hire of clothing	1	128.4	139.6	0.8	0.3	10.0	10.1	10.8	10.0	9.3	8.9	9.0	9.2	8.7
<b>03.2 Footwear including repairs</b>	9	102.5	107.3	2.1	1.5	4.2	5.5	6.1	3.9	4.1	6.0	6.0	5.3	4.7
<b>04.1 Actual rentals for housing</b>	79	112.1	119.3	0.3	0.4	4.6	4.7	4.8	5.5	5.6	5.5	6.5	6.4	6.4
<b>04.3 Regular maintenance and repair of the dwelling</b>	4	115.2	117.3	1.5	0.6	6.3	6.1	5.6	5.0	4.4	3.8	3.4	2.7	1.8
04.3.1 Materials for maintenance and repair	2	129.9	133.9	2.5	1.1	11.3	11.0	10.2	9.3	8.1	6.7	5.9	4.5	3.1
04.3.2 Services for maintenance and repair	2	107.6	108.6	0.4	0.1	1.8	1.7	1.5	1.1	1.1	1.2	1.3	1.3	1.0
<b>04.4 Water supply and misc. services for the dwelling</b>	9	111.3	120.6	-	-	3.8	3.8	3.8	8.4	8.4	8.4	8.4	8.4	8.4
04.4.1 Water supply	4	112.4	122.4	-	-	4.3	4.3	4.3	8.9	8.9	8.9	8.9	8.9	8.9
04.4.3 Sewerage collection	5	110.5	119.3	-	-	3.3	3.3	3.3	8.0	8.0	8.0	8.0	8.0	8.0
<b>04.5 Electricity, gas and other fuels</b>	49	188.2	197.6	0.4	0.2	89.5	88.6	85.6	24.3	23.7	23.3	4.5	5.3	5.0
04.5.1 Electricity	27	204.1	217.7	-	-	66.7	66.7	66.7	17.3	17.3	17.3	6.7	6.7	6.7
04.5.2 Gas	20	166.1	168.9	-	-	129.4	129.4	129.4	36.2	36.2	36.2	1.7	1.7	1.7
04.5.3 Liquid fuels	1	251.1	201.4	13.6	7.9	40.2	19.5	-22.5	-27.2	-39.3	-45.6	-38.3	-15.5	-19.8
04.5.4 Solid fuels	1	152.2	158.5	1.9	-0.1	32.9	31.6	25.0	22.6	18.9	12.6	8.1	6.2	4.1
<b>05.1 Furniture, furnishings and carpets</b>	28	134.8	140.6	2.2	1.7	11.5	10.2	9.4	8.4	8.2	6.4	6.4	4.8	4.3
05.1.1 Furniture and furnishings	23	136.0	140.5	2.4	1.6	11.1	10.0	9.2	8.3	7.8	5.9	5.6	4.1	3.3
05.1.2 Carpets and other floor coverings	5	128.5	140.5	0.7	2.3	12.2	10.4	10.3	9.0	10.3	9.1	9.9	7.6	9.4
<b>05.2 Household textiles</b>	6	107.2	112.2	-1.0	-0.3	4.7	4.7	2.6	6.4	4.3	3.8	4.7	4.0	4.7
<b>05.3 Household appliances, fitting and repairs</b>	12	125.7	123.7	1.8	-1.6	5.9	6.8	5.6	5.4	6.2	5.1	4.2	1.8	-1.6
05.3.1/2 Major appliances and small electric goods	11	126.4	124.1	1.9	-1.7	6.3	7.3	5.9	5.7	6.7	5.4	4.4	1.8	-1.8
05.3.3 Repair of household appliances	1	119.4	120.7	0.1	0.1	1.4	1.4	1.4	1.3	1.3	1.4	1.1	1.0	1.1
<b>05.4 Glassware, tableware and household utensils</b>	6	110.9	110.9	-	-1.5	4.1	3.7	2.6	2.8	2.2	1.9	1.5	1.6	-
<b>05.5 Tools and equipment for house and garden</b>	6	110.8	116.8	1.6	0.1	9.1	7.1	6.7	5.1	5.6	5.3	6.1	7.0	5.4
<b>05.6 Goods and services for routine maintenance</b>	10	117.6	128.8	1.2	-1.0	13.2	13.3	15.1	12.9	14.0	14.5	12.9	11.9	9.5
05.6.1 Non-durable household goods	7	105.7	117.3	1.5	-1.4	17.6	17.4	20.0	16.4	17.9	18.4	16.1	14.3	11.0
05.6.2 Domestic services and household services	3	119.5	127.3	0.7	0.1	5.6	6.0	6.1	6.2	6.2	6.8	6.4	7.2	6.6
<b>06.1 Medical products, appliances and equipment</b>	11	111.0	122.5	0.9	1.0	6.7	7.6	8.3	8.1	9.6	9.2	10.7	10.2	10.4
06.1.1 Pharmaceutical products	7	115.4	128.9	0.9	1.2	7.7	9.2	9.8	9.8	11.8	11.6	11.5	11.4	11.7
06.1.2/3 Other medical and therapeutic equipment	4	104.0	112.3	0.8	0.8	4.4	4.4	5.5	5.5	5.4	5.1	9.1	8.0	8.0

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					
	2023	2022	2023	2022	2023	2023	2023	2023	2023	2023	2023	2023	2023	
		Sep	Sep	Sep	Sep	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
<b>06.2 Out-patient services</b>	7	122.4	128.0	0.5	0.1	4.6	4.5	4.3	4.1	5.3	5.2	5.2	4.9	4.6
06.2.1/3 Medical services & paramedical services	4	116.7	120.9	0.3	0.2	4.4	4.1	3.8	4.0	4.0	3.8	3.8	3.7	3.6
06.2.2 Dental services	3	129.5	137.1	0.6	-0.1	4.9	4.9	4.7	4.2	7.1	6.9	7.0	6.6	5.9
<b>06.3 Hospital services</b>	6	137.0	147.4	0.5	0.1	7.7	7.8	7.6	7.6	7.6	7.8	7.8	8.0	7.6
<b>07.1 Purchase of vehicles</b>	46	125.5	126.6	0.5	-	-0.7	0.1	0.6	3.4	4.2	4.3	3.0	1.5	0.9
07.1.1A New cars	18	128.2	133.2	0.4	-	6.7	6.7	6.5	5.9	4.7	4.4	4.4	4.4	4.0
07.1.1B Second-hand cars	25	120.3	118.8	0.7	-	-7.2	-5.9	-4.5	1.2	3.9	4.6	2.3	-0.5	-1.2
07.1.2/3 Motorcycles and bicycles	3	127.7	126.1	-	-	0.9	1.4	-0.9	0.5	-	-0.5	-0.8	-1.2	-1.2
<b>07.2 Operation of personal transport equipment</b>	67	138.6	138.1	-1.6	2.2	6.7	5.3	0.1	0.3	-2.1	-7.6	-8.5	-4.1	-0.3
07.2.1 Spare parts and accessories	5	120.8	128.6	-	0.2	4.1	4.4	3.9	3.6	4.9	3.1	3.5	6.3	6.5
07.2.2 Fuels and lubricants	31	153.0	138.2	-4.0	3.6	7.7	4.6	-5.9	-8.9	-13.1	-22.7	-24.9	-16.4	-9.7
07.2.3 Maintenance and repairs	16	124.5	135.9	0.9	2.4	7.2	7.3	6.4	9.6	8.4	7.4	9.3	7.7	9.2
07.2.4 Other services	15	139.5	150.1	-	0.1	5.0	4.9	4.9	8.4	8.1	7.9	7.6	7.5	7.6
<b>07.3 Transport services</b>	24	138.8	147.8	-5.8	-6.4	5.5	5.9	7.6	4.6	9.3	8.7	10.8	7.2	6.5
07.3.1 Passenger transport by railway	11	124.0	131.8	-1.5	-0.6	5.9	5.3	5.3	5.1	6.9	6.6	5.3	5.4	6.3
07.3.2 Passenger transport by road	8	143.9	151.4	0.3	0.2	5.7	7.0	6.7	4.0	5.1	4.9	6.1	5.2	5.2
07.3.3 Passenger transport by air	4	144.7	166.2	-25.1	-23.2	18.4	16.8	24.2	12.6	31.4	26.7	29.8	12.0	14.9
07.3.4 Passenger transport by sea and inland waterway	1	136.5	152.2	-12.4	-12.1	6.5	10.3	14.4	3.6	6.4	11.4	14.4	11.1	11.5
<b>08.1 Postal services</b>	1	130.3	138.1	-	-	5.5	5.2	5.2	5.7	5.9	5.9	5.9	5.9	5.9
<b>08.2/3 Telephone and telefax equipment and services</b>	22	118.7	128.4	0.1	-	2.1	3.5	3.5	7.9	9.1	9.5	7.1	8.3	8.2
<b>09.1 Audio-visual equipment and related products</b>	15	93.1	95.3	-1.5	-1.0	-0.4	-2.5	-1.6	2.6	-0.1	2.2	2.7	1.8	2.3
09.1.1 Reception and reproduction of sound and pictures	5	85.0	87.3	0.1	-0.3	-2.4	-0.9	-0.3	3.2	4.5	4.1	3.0	3.1	2.7
09.1.2 Photographic, cinematographic and optical equipment	2	86.1	82.5	0.3	0.5	-1.0	-2.7	3.3	3.7	0.8	4.4	-3.5	-4.4	-4.2
09.1.3 Data processing equipment	4	80.8	79.1	0.1	-2.7	-5.2	-5.7	0.2	4.4	-0.3	-0.5	1.0	0.7	-2.1
09.1.4 Recording media	3	124.4	134.0	-3.7	-1.7	-0.6	-2.8	-6.3	1.3	-2.7	1.4	6.5	5.5	7.7
09.1.5 Repair of audio-visual equipment & related products	1	108.3	112.2	0.2	1.9	1.7	1.5	1.4	1.4	1.7	1.5	1.6	1.9	3.6
<b>09.2 Oth. major durables for recreation &amp; culture</b>	8	122.4	126.2	0.1	0.1	2.2	2.3	2.3	5.5	5.7	5.3	3.2	3.0	3.1
09.2.1/2 Major durables for in/outdoor recreation	8	122.4	126.2	0.1	0.1	2.2	2.3	2.3	5.5	5.7	5.3	3.2	3.0	3.1
<b>09.3 Other recreational items, gardens and pets</b>	40	117.4	123.7	0.9	0.5	6.9	5.2	5.9	6.8	7.9	7.4	6.6	5.8	5.4
09.3.1 Games, toys and hobbies	10	108.2	113.8	0.6	2.4	2.8	0.3	1.2	2.0	4.6	5.1	2.6	3.4	5.2
09.3.2 Equipment for sport and open-air recreation	10	118.5	121.0	-	0.6	3.4	-0.2	0.8	2.2	2.3	1.5	2.8	1.4	2.1
09.3.3 Gardens, plants and flowers	7	121.6	126.5	2.2	-0.5	7.2	6.4	6.4	7.0	8.1	7.2	8.2	7.0	4.1
09.3.4/5 Pets, related products and services	13	127.7	139.1	1.1	-0.3	14.7	14.6	15.6	16.0	16.0	14.8	12.4	10.5	9.0
<b>09.4 Recreational and cultural services</b>	33	124.7	129.7	0.8	1.1	2.8	3.1	3.6	3.2	4.5	4.4	4.4	3.7	4.0
09.4.1 Recreational and sporting services	11	128.8	134.0	1.2	1.9	4.3	4.2	4.1	4.1	4.3	4.4	3.7	3.3	4.1
09.4.2 Cultural services	22	123.2	128.0	0.6	0.6	2.1	2.6	3.4	2.8	4.6	4.4	4.7	3.9	3.9
<b>09.5 Books, newspapers and stationery</b>	11	133.3	145.7	1.6	1.2	9.2	7.7	8.2	11.4	12.0	9.6	9.7	9.7	9.3
09.5.1 Books	3	120.7	142.8	4.3	2.7	4.9	1.3	4.6	18.0	20.0	14.1	14.1	20.2	18.4
09.5.2 Newspapers and periodicals	3	158.5	174.7	0.6	0.4	15.1	14.4	11.9	12.6	14.8	12.3	12.9	10.4	10.2
09.5.3/4 Misc. printed matter, stationery, drawing materials	5	124.4	129.0	0.7	0.8	8.5	8.1	8.4	7.1	5.8	5.6	5.6	3.6	3.7
<b>09.6 Package holidays</b>	31	129.3	143.1	1.0	1.1	10.8	11.6	11.9	12.7	13.1	12.5	12.4	10.5	10.7
<b>10.0 Education</b>	29	126.5	131.7	0.8	1.8	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	4.1
<b>11.1 Catering services</b>	109	126.5	137.5	0.2	0.1	9.3	11.3	10.3	9.3	9.2	9.0	8.9	8.7	8.7
11.1.1 Restaurants & cafes	106	127.2	138.7	0.1	0.4	9.4	11.4	10.4	9.4	9.3	9.1	9.0	8.8	9.1
11.1.2 Canteens	3	118.5	110.2	2.1	-9.3	6.1	6.2	5.7	4.2	4.2	4.9	5.1	4.8	-7.0
<b>11.2 Accommodation services</b>	29	140.1	151.7	2.2	3.4	16.4	15.2	15.2	13.7	14.4	11.3	12.2	7.0	8.3
<b>12.1 Personal care</b>	25	112.7	120.1	0.8	0.2	9.9	10.8	10.4	9.9	10.1	8.8	8.3	7.2	6.6
12.1.1 Hairdressing and personal grooming establishments	6	126.4	133.4	0.4	0.3	6.3	6.6	6.3	5.8	5.3	5.3	5.9	5.6	5.5
12.1.2/3 Appliances and products for personal care	19	108.1	115.6	0.8	0.2	10.9	11.9	11.4	11.0	11.4	9.7	9.0	7.7	7.0
<b>12.3 Personal effects (nec)</b>	12	113.5	115.8	0.3	-	4.1	5.4	4.7	3.8	3.1	2.6	3.1	2.3	2.1
12.3.1 Jewellery, clocks and watches	9	117.8	120.9	-0.4	-0.6	4.5	6.1	5.6	5.6	4.5	4.5	4.7	2.9	2.7
12.3.2 Other personal effects	3	108.1	108.6	1.9	2.0	3.1	3.5	2.5	-0.4	-0.3	-1.5	-0.9	0.4	0.5
<b>12.4 Social protection</b>	8	128.4	134.6	0.4	0.1	4.6	4.7	5.0	5.2	5.3	5.3	5.4	5.2	4.9
<b>12.5 Insurance</b>	9	133.7	162.2	1.1	0.7	13.6	15.9	17.7	17.9	18.5	21.0	21.9	21.8	21.3
12.5.2 House contents insurance	1	128.5	133.5	0.8	0.1	3.2	6.4	9.6	6.9	5.4	5.5	4.8	4.7	3.9
12.5.3 Health insurance	5	142.0	153.1	-	-	6.2	6.2	7.0	7.0	7.0	7.0	7.8	7.8	7.8
12.5.4 Transport insurance	3	131.8	195.3	2.5	1.8	26.9	33.2	36.7	38.5	40.7	47.9	49.5	49.2	48.1
<b>12.6 Financial services (nec)</b>	15	89.2	90.1	0.2	-0.1	1.8	1.5	1.6	2.4	2.0	2.0	1.6	1.3	1.0
12.6.2 Other financial services (nec)	15	89.2	90.1	0.2	-0.1	1.8	1.5	1.6	2.4	2.0	2.0	1.6	1.3	1.0
<b>12.7 Other services (nec)</b>	14	99.4	100.3	0.1	0.3	2.2	2.8	3.4	3.7	3.6	3.8	0.7	0.8	1.0

<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					
	2023	2022 Sep	2023 Sep	2022 Sep	2023 Sep	2023 Jan	2023 Feb	2023 Mar	2023 Apr	2023 May	2023 Jun	2023 Jul	2023 Aug	2023 Sep
	<b>CPIH (overall index)</b>	1 000	122.3	130.1	0.4	0.5	8.8	9.2	8.9	7.8	7.9	7.3	6.4	6.3
01 Food and non-alcoholic beverages	96	119.6	134.2	1.1	-0.1	16.8	18.2	19.2	19.1	18.4	17.4	14.9	13.6	12.2
02 Alcoholic beverages and tobacco	35	126.8	141.0	0.4	1.0	5.2	5.7	5.3	9.1	9.2	9.2	9.3	10.5	11.2
03 Clothing and footwear	48	111.8	119.5	2.9	2.9	6.2	8.0	7.2	6.8	7.0	7.2	6.6	7.0	6.9
04 Housing, water, electricity, gas and other fuels	303	121.4	128.3	0.3	0.4	11.8	11.8	11.6	7.3	7.3	7.3	5.4	5.7	5.7
05 Furniture, household equipment and maintenance	56	122.4	127.0	1.5	0.1	9.1	8.6	8.0	7.5	7.5	6.6	6.3	5.1	3.7
06 Health	18	118.7	128.7	0.8	0.6	6.4	6.9	7.3	7.2	8.5	8.3	9.0	8.6	8.4
07 Transport	111	135.5	136.5	-1.7	-0.2	3.4	3.1	1.0	1.6	1.3	-1.7	-2.1	-0.7	0.7
08 Communication	19	119.4	129.0	0.1	-	2.3	3.6	3.6	7.8	9.0	9.4	7.0	8.1	8.1
09 Recreation and culture	112	119.2	126.6	0.5	0.7	5.0	4.1	4.6	6.4	6.8	6.8	6.8	6.0	6.2
10 Education	23	126.5	131.7	0.8	1.8	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	4.1
11 Restaurants and hotels	112	129.1	140.3	0.6	0.9	10.8	12.1	11.3	10.2	10.3	9.5	9.6	8.3	8.6
12 Miscellaneous goods and services	67	111.7	117.3	0.5	0.2	5.9	6.7	6.8	6.8	6.7	6.4	5.8	5.3	5.0
<b>04.2 Owner occupiers housing costs</b>	160	114.2	119.8	0.3	0.5	3.8	3.9	4.0	4.0	4.2	4.4	4.5	4.8	5.0
<b>All goods</b>	436	123.7	131.4	0.7	0.7	13.3	13.4	12.7	10.0	9.7	8.5	6.1	6.3	6.2
<b>All services</b>	564	120.7	128.2	0.2	0.4	5.2	5.6	5.7	6.0	6.3	6.3	6.5	6.1	6.3
<b>CPIH excluding Energy, food, alcoholic beverages &amp; tobacco</b>	803	119.3	126.3	0.5	0.5	5.3	5.7	5.7	6.2	6.5	6.4	6.4	5.9	5.9
<b>01.1 Food</b>	87	119.4	134.2	1.1	-	17.0	18.5	19.8	19.5	18.9	17.5	15.0	13.5	12.3
01.1.1 Bread and cereals	17	120.6	136.9	1.4	0.2	16.0	16.7	19.4	18.7	17.7	16.7	14.4	14.8	13.5
01.1.2 Meat	17	114.7	126.8	1.4	0.2	15.0	16.3	17.4	17.2	16.3	14.0	12.7	11.9	10.6
01.1.3 Fish	4	125.4	136.4	-1.1	0.6	15.7	15.7	16.7	14.2	16.6	12.9	13.4	6.8	8.7
01.1.4 Milk, cheese and eggs	11	125.9	141.4	1.0	-1.6	31.1	30.8	29.7	29.3	27.4	22.8	18.7	15.3	12.3
01.1.5 Oils and fats	3	152.2	168.8	2.1	0.6	26.7	32.1	25.6	26.1	22.6	23.1	15.6	12.6	10.9
01.1.6 Fruit	8	119.3	126.6	1.6	-0.4	6.0	7.7	10.6	10.8	11.2	10.2	8.4	8.3	6.2
01.1.7 Vegetables including potatoes and tubers	13	115.5	132.1	0.5	0.8	15.5	18.0	19.3	19.9	19.8	19.1	16.7	14.0	14.4
01.1.8 Sugar, jam, syrups, chocolate and confectionery	10	113.1	128.8	1.0	-0.1	12.5	14.9	17.4	16.7	16.4	19.4	16.3	15.2	13.9
01.1.9 Food products (nec)	4	125.4	151.1	0.3	0.3	27.0	28.9	29.8	30.0	29.7	26.2	22.4	20.6	20.5
<b>01.2 Non-alcoholic beverages</b>	9	120.8	133.7	1.8	-1.7	14.8	15.5	14.2	16.0	14.0	16.4	13.9	14.6	10.7
01.2.1 Coffee, tea and cocoa	2	114.9	126.7	1.6	-1.7	13.8	17.1	17.2	16.8	11.6	13.6	9.3	14.0	10.2
01.2.2 Mineral waters, soft drinks and juices	7	123.1	136.3	1.9	-1.7	15.0	14.9	13.3	15.7	14.5	17.2	15.2	14.7	10.7
<b>02.1 Alcoholic beverages</b>	18	107.3	118.6	0.6	1.8	6.0	5.8	6.0	7.1	7.0	6.8	7.0	9.3	10.6
02.1.1 Spirits	5	104.0	114.4	-	1.3	6.5	6.9	6.1	6.2	6.3	7.1	5.0	8.6	10.0
02.1.2 Wine	8	107.1	116.3	1.0	2.5	3.1	4.1	4.8	5.7	4.7	4.3	5.0	7.0	8.6
02.1.3 Beer	5	112.0	127.5	0.9	1.1	9.7	7.0	7.6	10.0	10.9	10.2	11.8	13.5	13.9
<b>02.2 Tobacco</b>	17	144.7	161.9	-	0.1	4.5	5.7	4.7	11.0	11.5	11.6	11.8	11.8	11.9
<b>03.1 Clothing</b>	40	113.6	121.9	3.1	3.1	6.6	8.5	7.3	7.3	7.6	7.4	6.7	7.3	7.3
03.1.2 Garments	34	113.3	122.0	3.1	3.2	6.6	8.7	7.4	7.5	7.8	7.9	6.9	7.6	7.7
03.1.3 Other clothing and clothing accessories	5	111.5	116.3	3.7	3.1	5.8	6.8	6.2	5.5	5.5	3.6	4.4	4.9	4.3
03.1.4 Cleaning, repair and hire of clothing	1	128.4	139.6	0.8	0.3	10.0	10.1	10.8	10.0	9.3	8.9	9.0	9.2	8.7
<b>03.2 Footwear including repairs</b>	8	102.5	107.3	2.1	1.5	4.2	5.5	6.1	3.9	4.1	6.0	6.0	5.3	4.7
<b>04.1 Actual rentals for housing</b>	64	112.1	119.3	0.3	0.4	4.6	4.7	4.8	5.5	5.6	5.5	6.5	6.4	6.4
<b>04.2 Owner occupiers housing costs</b>	160	114.2	119.8	0.3	0.5	3.8	3.9	4.0	4.0	4.2	4.4	4.5	4.8	5.0
<b>04.3 Regular maintenance and repair of the dwelling</b>	2	118.6	121.0	1.5	0.6	6.6	6.4	5.9	5.2	4.7	4.0	3.7	3.0	2.1
04.3.1 Materials for maintenance and repair	1	129.9	133.9	2.5	1.1	11.3	11.0	10.2	9.3	8.1	6.7	5.9	4.5	3.1
04.3.2 Services for maintenance and repair	1	107.6	108.6	0.4	0.1	1.8	1.7	1.5	1.1	1.1	1.2	1.3	1.3	1.0
<b>04.4 Water supply and misc. services for the dwelling</b>	9	111.2	120.6	-	-	3.8	3.8	3.8	8.4	8.4	8.4	8.4	8.4	8.4
04.4.1 Water supply	4	112.4	122.4	-	-	4.3	4.3	4.3	8.9	8.9	8.9	8.9	8.9	8.9
04.4.3 Sewerage collection	5	110.5	119.3	-	-	3.3	3.3	3.3	8.0	8.0	8.0	8.0	8.0	8.0
<b>04.5 Electricity, gas and other fuels</b>	41	188.6	197.1	0.5	0.2	88.5	87.4	83.7	23.9	23.2	22.6	4.0	4.9	4.5
04.5.1 Electricity	22	204.1	217.7	-	-	66.7	66.7	66.7	17.3	17.3	17.3	6.7	6.7	6.7
04.5.2 Gas	17	166.1	168.9	-	-	129.4	129.4	129.4	36.2	36.2	36.2	1.7	1.7	1.7
04.5.3 Liquid fuels	1	251.1	201.4	13.6	7.9	40.2	19.5	22.5	27.2	39.3	45.6	38.3	15.5	19.8
04.5.4 Solid fuels	1	152.2	158.5	1.9	-0.1	32.9	31.6	25.0	22.6	18.9	12.6	8.1	6.2	4.1
<b>04.9 Council tax and rates</b>	27	131.4	138.1	-	-	3.4	3.4	3.4	5.1	5.1	5.1	5.1	5.1	5.1
<b>05.1 Furniture, furnishings and carpets</b>	23	134.6	140.4	2.2	1.7	11.5	10.2	9.4	8.4	8.2	6.4	6.4	4.8	4.3
05.1.1 Furniture and furnishings	19	136.0	140.5	2.4	1.6	11.1	10.0	9.2	8.3	7.8	5.9	5.6	4.1	3.3
05.1.2 Carpets and other floor coverings	4	128.5	140.5	0.7	2.3	12.2	10.4	10.3	9.0	10.3	9.1	9.9	7.6	9.4
<b>05.2 Household textiles</b>	5	107.2	112.2	-1.0	-0.3	4.7	4.7	2.6	6.4	4.3	3.8	4.7	4.0	4.7
<b>05.3 Household appliances, fitting and repairs</b>	9	125.5	123.6	1.8	-1.5	5.9	6.7	5.5	5.3	6.1	5.0	4.1	1.7	-1.5
05.3.1/2 Major appliances and small electric goods	8	126.4	124.1	1.9	-1.7	6.3	7.3	5.9	5.7	6.7	5.4	4.4	1.8	-1.8
05.3.3 Repair of household appliances	1	119.4	120.7	0.1	0.1	1.4	1.4	1.4	1.3	1.3	1.4	1.1	1.0	1.1
<b>05.4 Glassware, tableware and household utensils</b>	5	110.9	110.9	-	-1.5	4.1	3.7	2.6	2.8	2.2	1.9	1.5	1.6	-
<b>05.5 Tools and equipment for house and garden</b>	5	110.8	116.8	1.6	0.1	9.1	7.1	6.7	5.1	5.6	5.3	6.1	7.0	5.4
<b>05.6 Goods and services for routine maintenance</b>	9	117.6	128.9	1.2	-0.9	13.6	13.6	15.3	13.0	14.0	14.5	12.8	11.9	9.5
05.6.1 Non-durable household goods	6	105.7	117.3	1.5	-1.4	17.6	17.4	20.0	16.4	17.9	18.4	16.1	14.3	11.0
05.6.2 Domestic services and household services	3	119.5	127.3	0.7	0.1	5.6	6.0	6.1	6.2	6.2	6.8	6.4	7.2	6.6

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

continued

	Weights Index (2015=100)			Percentage change over 1 month					Percentage change over 12 months					
	2023	2022 Sep	2023 Sep	2022 Sep	2023 Sep	2023 Jan	2023 Feb	2023 Mar	2023 Apr	2023 May	2023 Jun	2023 Jul	2023 Aug	2023 Sep
	<b>06.1 Medical products, appliances and equipment</b>	9	111.0	122.6	0.9	1.1	6.7	7.7	8.4	8.3	9.7	9.4	10.7	10.3
06.1.1 Pharmaceutical products	6	115.4	128.9	0.9	1.2	7.7	9.2	9.8	9.8	11.8	11.6	11.5	11.4	11.7
06.1.2/3 Other medical and therapeutic equipment	3	104.0	112.3	0.8	0.8	4.4	4.4	5.5	5.5	5.4	5.1	9.1	8.0	8.0
<b>06.2 Out-patient services</b>	5	122.0	127.4	0.5	0.1	4.6	4.5	4.3	4.2	5.3	5.2	5.2	4.9	4.5
06.2.1/3 Medical services & paramedical services	3	116.7	120.9	0.3	0.2	4.4	4.1	3.8	4.0	4.0	3.8	3.8	3.7	3.6
06.2.2 Dental services	2	129.5	137.1	0.6	-0.1	4.9	4.9	4.7	4.2	7.1	6.9	7.0	6.6	5.9
<b>06.3 Hospital services</b>	4	137.0	147.4	0.5	0.1	7.7	7.8	7.6	7.6	7.6	7.8	7.8	8.0	7.6
<b>07.1 Purchase of vehicles</b>	38	124.7	125.9	0.5	-	-0.8	-	0.5	3.4	4.2	4.2	3.0	1.4	0.9
07.1.1A New cars	15	128.2	133.2	0.4	-	6.7	6.7	6.5	5.9	4.7	4.4	4.4	4.4	4.0
07.1.1B Second-hand cars	21	120.3	118.8	0.7	-	-7.2	-5.9	-4.5	1.2	3.9	4.6	2.3	-0.5	-1.2
07.1.2/3 Motorcycles and bicycles	2	127.7	126.1	-	-	0.9	1.4	-0.9	0.5	-	-0.5	-0.8	-1.2	-1.2
<b>07.2 Operation of personal transport equipment</b>	54	138.2	137.8	-1.6	2.2	6.7	5.3	0.2	0.3	-2.1	-7.6	-8.5	-4.1	-0.3
07.2.1 Spare parts and accessories	4	120.8	128.6	-	0.2	4.1	4.4	3.9	3.6	4.9	3.1	3.5	6.3	6.5
07.2.2 Fuels and lubricants	25	153.0	138.2	-4.0	3.6	7.7	4.6	-5.9	-8.9	-13.1	-22.7	-24.9	-16.4	-9.7
07.2.3 Maintenance and repairs	13	124.5	135.9	0.9	2.4	7.2	7.3	6.4	9.6	8.4	7.4	9.3	7.7	9.2
07.2.4 Other services	12	139.5	150.1	-	0.1	5.0	4.9	4.9	8.4	8.1	7.9	7.6	7.5	7.6
<b>07.3 Transport services</b>	19	142.7	153.2	-7.2	-6.3	7.6	7.8	9.8	6.0	10.3	9.6	10.5	6.3	7.3
07.3.1 Passenger transport by railway	9	124.0	131.8	-1.5	-0.6	5.9	5.3	5.3	5.1	6.9	6.6	5.3	5.4	6.3
07.3.2 Passenger transport by road	6	143.9	151.4	0.3	0.2	5.7	7.0	6.7	4.0	5.1	4.9	6.1	5.2	5.2
07.3.3 Passenger transport by air	3	144.7	166.2	-25.1	-23.2	18.4	16.8	24.2	12.6	31.4	26.7	29.8	12.0	14.9
07.3.4 Passenger transport by sea and inland waterway	1	136.5	152.2	-12.4	-12.1	6.5	10.3	14.4	3.6	6.4	11.4	14.4	11.1	11.5
<b>08.1 Postal services</b>	1	130.3	138.1	-	-	5.5	5.2	5.2	5.7	5.9	5.9	5.9	5.9	5.9
<b>08.2/3 Telephone and telefax equipment and services</b>	18	118.7	128.4	0.1	-	2.1	3.5	3.5	7.9	9.1	9.5	7.1	8.3	8.2
<b>09.1 Audio-visual equipment and related products</b>	12	93.4	96.3	-1.5	-1.0	-0.5	-2.1	-1.6	2.9	0.4	2.4	3.5	2.7	3.2
09.1.1 Reception and reproduction of sound and pictures	4	85.0	87.3	0.1	-0.3	-2.4	-0.9	-0.3	3.2	4.5	4.1	3.0	3.1	2.7
09.1.2 Photographic, cinematographic and optical equipment	1	86.1	82.5	0.3	0.5	-1.0	-2.7	3.3	3.7	0.8	4.4	-3.5	-4.4	-4.2
09.1.3 Data processing equipment	3	80.8	79.1	0.1	-2.7	-5.2	-5.7	0.2	4.4	-0.3	-0.5	1.0	0.7	-2.1
09.1.4 Recording media	3	124.4	134.0	-3.7	-1.7	-0.6	-2.8	-6.3	1.3	-2.7	1.4	6.5	5.5	7.7
09.1.5 Repair of audio-visual equipment & related products	1	108.3	112.2	0.2	1.9	1.7	1.5	1.4	1.4	1.7	1.5	1.6	1.9	3.6
<b>09.2 Oth. major durables for recreation &amp; culture</b>	7	122.4	126.2	0.1	0.1	2.2	2.3	2.3	5.5	5.7	5.3	3.2	3.0	3.1
09.2.1/2 Major durables for in/outdoor recreation	7	122.4	126.2	0.1	0.1	2.2	2.3	2.3	5.5	5.7	5.3	3.2	3.0	3.1
<b>09.3 Other recreational items, gardens and pets</b>	31	117.4	124.0	0.9	0.6	7.0	5.3	6.1	7.0	8.1	7.6	6.8	6.0	5.6
09.3.1 Games, toys and hobbies	8	108.2	113.8	0.6	2.4	2.8	0.3	1.2	2.0	4.6	5.1	2.6	3.4	5.2
09.3.2 Equipment for sport and open-air recreation	8	118.5	121.0	-	0.6	3.4	-0.2	0.8	2.2	2.3	1.5	2.8	1.4	2.1
09.3.3 Gardens, plants and flowers	5	121.6	126.5	2.2	-0.5	7.2	6.4	6.4	7.0	8.1	7.2	8.2	7.0	4.1
09.3.4/5 Pets, related products and services	10	127.7	139.1	1.1	-0.3	14.7	14.6	15.6	16.0	16.0	14.8	12.4	10.5	9.0
<b>09.4 Recreational and cultural services</b>	27	124.8	129.7	0.8	1.1	2.8	3.1	3.6	3.2	4.4	4.3	4.4	3.7	4.0
09.4.1 Recreational and sporting services	9	128.8	134.0	1.2	1.9	4.3	4.2	4.1	4.1	4.3	4.4	3.7	3.3	4.1
09.4.2 Cultural services	18	123.2	128.0	0.6	0.6	2.1	2.6	3.4	2.8	4.6	4.4	4.7	3.9	3.9
<b>09.5 Books, newspapers and stationery</b>	10	132.6	145.5	1.7	1.3	9.1	7.6	8.0	11.7	12.4	9.8	10.0	10.1	9.7
09.5.1 Books	3	120.7	142.8	4.3	2.7	4.9	1.3	4.6	18.0	20.0	14.1	14.1	20.2	18.4
09.5.2 Newspapers and periodicals	3	158.5	174.7	0.6	0.4	15.1	14.4	11.9	12.6	14.8	12.3	12.9	10.4	10.2
09.5.3/4 Misc. printed matter, stationery, drawing materials	4	124.4	129.0	0.7	0.8	8.5	8.1	8.4	7.1	5.8	5.6	5.6	3.6	3.7
<b>09.6 Package holidays</b>	25	129.3	143.1	1.0	1.1	10.8	11.6	11.9	12.7	13.1	12.5	12.4	10.5	10.7
<b>10.0 Education</b>	23	126.5	131.7	0.8	1.8	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	4.1
<b>11.1 Catering services</b>	89	126.6	137.6	0.2	0.2	9.3	11.3	10.3	9.3	9.2	9.1	8.9	8.7	8.7
11.1.1 Restaurants & cafes	87	127.2	138.7	0.1	0.4	9.4	11.4	10.4	9.4	9.3	9.1	9.0	8.8	9.1
11.1.2 Canteens	2	118.5	110.2	2.1	-9.3	6.1	6.2	5.7	4.2	4.2	4.9	5.1	4.8	-7.0
<b>11.2 Accommodation services</b>	23	140.1	151.7	2.2	3.4	16.4	15.2	15.2	13.7	14.4	11.3	12.2	7.0	8.3
<b>12.1 Personal care</b>	21	112.6	120.0	0.8	0.2	10.0	10.8	10.4	9.9	10.1	8.8	8.3	7.2	6.6
12.1.1 Hairdressing and personal grooming establishments	5	126.4	133.4	0.4	0.3	6.3	6.6	6.3	5.8	5.3	5.3	5.9	5.6	5.5
12.1.2/3 Appliances and products for personal care	16	108.1	115.6	0.8	0.2	10.9	11.9	11.4	11.0	11.4	9.7	9.0	7.7	7.0
<b>12.3 Personal effects (nec)</b>	9	113.9	116.3	0.2	-	4.2	5.5	4.9	4.1	3.3	2.9	3.3	2.4	2.2
12.3.1 Jewellery, clocks and watches	7	117.8	120.9	-0.4	-0.6	4.5	6.1	5.6	5.6	4.5	4.5	4.7	2.9	2.7
12.3.2 Other personal effects	2	108.1	108.6	1.9	2.0	3.1	3.5	2.5	-0.4	-0.3	-1.5	-0.9	0.4	0.5
<b>12.4 Social protection</b>	7	128.4	134.6	0.4	0.1	4.6	4.7	5.0	5.2	5.3	5.3	5.4	5.2	4.9
<b>12.5 Insurance</b>	6	138.0	169.0	1.5	0.7	16.9	19.8	21.4	21.9	22.0	24.0	24.1	23.5	22.5
12.5.2 House contents insurance	1	128.5	133.5	0.8	0.1	3.2	6.4	9.6	6.9	5.4	5.5	4.8	4.7	3.9
12.5.3 Health insurance	3	142.0	153.1	-	-	6.2	6.2	6.2	7.0	7.0	7.0	7.8	7.8	7.8
12.5.4 Transport insurance	2	131.8	195.3	2.5	1.8	26.9	33.2	36.7	38.5	40.7	47.9	49.5	49.2	48.1
<b>12.6 Financial services (nec)</b>	13	89.2	90.1	0.2	-0.1	1.8	1.5	1.6	2.4	2.0	2.0	1.6	1.3	1.0
12.6.2 Other financial services (nec)	13	89.2	90.1	0.2	-0.1	1.8	1.5	1.6	2.4	2.0	2.0	1.6	1.3	1.0
<b>12.7 Other services (nec)</b>	11	99.4	100.3	0.1	0.3	2.2	2.8	3.4	3.7	3.6	3.8	0.7	0.8	1.0

<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>													
2023	CHZR 119	CHZS 42	CHZT 58	CHZU 141	CHZV 68	CHZW 24	CHZX 137	CHZY 23	CHZZ 138	CJUJ 29	CJUV 138	CJUW 83	CHZQ 1 000
<b>Monthly indices (2015=100)</b>													
	D7BU	D7BV	D7BW	D7BX	D7BY	D7BZ	D7C2	D7C3	D7C4	D7C5	D7C6	D7C7	D7BT
2021 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
Dec	125.1	126.1	113.3	141.9	125.1	120.6	136.1	118.0	120.1	129.4	132.0	112.7	127.2
2023 Jan	125.8	129.5	109.8	142.6	123.7	122.7	131.3	118.5	120.0	129.4	130.8	113.4	126.4
Feb	128.5	130.2	112.6	142.7	125.9	123.3	132.1	120.1	121.0	129.4	133.4	114.3	127.9
Mar	129.9	131.2	114.4	142.8	127.5	123.8	132.6	120.0	122.2	129.4	135.0	114.9	128.9
Apr	131.7	136.1	115.2	144.1	126.5	124.9	134.9	129.6	123.9	129.4	135.9	115.6	130.4
May	132.9	136.9	116.7	144.3	127.9	125.6	135.4	130.8	124.7	129.4	137.3	116.3	131.3
Jun	133.4	137.0	116.9	144.4	127.9	126.0	134.5	131.8	125.0	129.4	138.0	116.6	131.5
Jul	133.5	137.6	114.4	138.5	126.2	126.9	136.4	128.5	125.3	129.4	139.2	116.7	130.9
Aug	134.0	139.6	116.1	138.9	126.5	127.8	136.7	129.0	125.6	129.4	139.0	117.2	131.3
Sep	133.8	140.9	119.5	139.3	126.6	128.5	136.4	128.9	126.4	131.7	140.2	117.4	132.0
<b>Percentage change on a year earlier</b>													
	D7G8	D7G9	D7GA	D7GB	D7GC	D7GD	D7GE	D7GF	D7GG	D7GH	D7GI	D7GJ	D7G7
2021 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	3.3	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
Dec	16.8	3.7	6.5	26.6	9.8	5.1	6.5	2.0	4.9	3.2	11.3	5.4	10.5
2023 Jan	16.7	5.1	6.2	26.7	9.2	6.3	3.1	2.4	5.0	3.2	10.8	5.8	10.1
Feb	18.0	5.7	8.1	26.6	8.7	6.8	2.9	3.7	4.0	3.2	12.1	6.6	10.4
Mar	19.1	5.3	7.2	26.1	8.0	7.1	0.8	3.7	4.6	3.2	11.3	6.7	10.1
Apr	19.0	9.1	6.8	12.3	7.5	7.0	1.5	7.9	6.3	3.2	10.2	6.8	8.7
May	18.3	9.3	7.1	12.1	7.5	8.3	1.2	9.1	6.7	3.2	10.3	6.8	8.7
Jun	17.3	9.2	7.2	12.0	6.5	8.2	-1.8	9.5	6.7	3.2	9.5	6.5	7.9
Jul	14.8	9.4	6.6	6.8	6.2	8.9	-2.0	7.1	6.5	3.2	9.6	6.0	6.8
Aug	13.6	10.5	7.0	7.0	5.1	8.5	-0.5	8.2	5.8	3.2	8.3	5.6	6.7
Sep	12.1	11.2	6.9	6.9	3.7	8.2	0.7	8.1	6.0	4.1	8.6	5.3	6.7

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>

COICOP Division	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)
	1	2	3	4	5	6	7	8	9	10	11	12	
<b>Weights</b>													
2023	L5CZ 96	L5D2 35	L5D3 48	L5D4 303	L5D5 56	L5D6 18	L5D7 111	L5D8 19	L5D9 112	L5DA 23	L5DB 112	L5DC 67	L5CY 1 000
<b>Monthly indices (2015=100)</b>													
2021 Sep	L523 104.4	L524 120.1	L525 103.1	L5PG 111.0	L527 110.5	L528 114.8	L529 122.2	L52A 116.6	L52B 113.3	L52C 121.3	L52D 117.7	L52E 106.3	L52F 112.4
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
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
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
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
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
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
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
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
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
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
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
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
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
Dec	125.4	126.2	113.4	126.1	125.3	120.6	136.5	118.0	120.1	129.4	132.1	113.0	125.3
2023 Jan	126.1	129.6	109.9	126.6	123.9	122.8	131.5	118.6	120.1	129.4	130.9	113.5	124.8
Feb	128.8	130.4	112.7	126.8	126.1	123.5	132.4	120.1	121.1	129.4	133.4	114.5	126.0
Mar	130.2	131.4	114.5	127.1	127.7	124.0	132.8	120.0	122.3	129.4	135.1	115.0	126.8
Apr	132.1	136.1	115.3	128.3	126.8	125.0	135.2	129.6	124.0	129.4	136.0	115.7	128.3
May	133.3	136.9	116.8	128.7	128.2	125.8	135.6	130.8	124.9	129.4	137.3	116.4	129.1
Jun	133.8	137.0	117.1	129.1	128.2	126.1	134.7	131.8	125.1	129.4	138.0	116.6	129.4
Jul	133.9	137.6	114.6	127.3	126.5	127.0	136.5	128.5	125.6	129.4	139.3	116.6	129.0
Aug	134.4	139.6	116.2	127.8	126.8	128.0	136.8	129.0	125.8	129.4	139.1	117.1	129.4
Sep	134.2	141.0	119.5	128.3	127.0	128.7	136.5	129.0	126.6	131.7	140.3	117.3	130.1
<b>Percentage change on a year earlier</b>													
2021 Sep	L55P 0.8	L55Q 2.8	L55R 0.6	L55S 2.1	L55T 4.5	L55U 1.4	L55V 8.5	L55W 1.7	L55X 2.6	L55Y 2.9	L55Z 5.1	L562 1.1	L55O 2.9
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
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
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
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
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
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
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
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
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
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
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
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
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
Dec	16.9	3.8	6.4	11.7	9.8	5.0	6.9	1.9	4.8	3.2	11.4	5.5	9.2
2023 Jan	16.8	5.2	6.2	11.8	9.1	6.4	3.4	2.3	5.0	3.2	10.8	5.9	8.8
Feb	18.2	5.7	8.0	11.8	8.6	6.9	3.1	3.6	4.1	3.2	12.1	6.7	9.2
Mar	19.2	5.3	7.2	11.6	8.0	7.3	1.0	3.6	4.6	3.2	11.3	6.8	8.9
Apr	19.1	9.1	6.8	7.3	7.5	7.2	1.6	7.8	6.4	3.2	10.2	6.8	7.8
May	18.4	9.2	7.0	7.3	7.5	8.5	1.3	9.0	6.8	3.2	10.3	6.7	7.9
Jun	17.4	9.2	7.2	7.3	6.6	8.3	-1.7	9.4	6.8	3.2	9.5	6.4	7.3
Jul	14.9	9.3	6.6	5.4	6.3	9.0	-2.1	7.0	6.8	3.2	9.6	5.8	6.4
Aug	13.6	10.5	7.0	5.7	5.1	8.6	-0.7	8.1	6.0	3.2	8.3	5.3	6.3
Sep	12.2	11.2	6.9	5.7	3.7	8.4	0.7	8.1	6.2	4.1	8.6	5.0	6.3

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
		2023	2023	2023	2023	2023	2023	2023	2023	2023	2023	2023	2023	2023
		2023	Apr	May	Jun	Jul	Aug	Sep	Apr	May	Jun	Jul	Aug	Sep
<b>CPI (overall index)</b>	1 000	130.4	131.3	131.5	130.9	131.3	132.0	8.7	8.7	7.9	6.8	6.7	6.7	0.5
<b>All goods</b>	534	131.4	132.2	131.9	129.7	130.4	131.3	10.0	9.7	8.5	6.1	6.3	6.2	0.7
<b>Food, alcoholic beverages &amp; tobacco</b>	161	133.0	134.1	134.4	134.7	135.5	135.7	16.0	15.6	14.9	13.2	12.6	11.8	0.1
Processed food & non-alcoholic beverages	69	135.1	136.2	136.9	136.9	138.1	137.4	21.1	19.9	19.4	16.2	15.3	13.3	-0.5
Non-processed food	50	127.6	128.9	129.1	129.4	128.9	129.4	16.4	16.3	14.6	13.1	11.3	10.6	0.3
Seasonal food	30	130.3	132.2	132.1	132.1	131.2	131.7	15.9	16.4	15.1	13.3	10.9	10.7	0.4
Meat	20	124.5	125.0	125.7	126.3	126.6	126.8	17.2	16.3	14.0	12.7	11.9	10.6	0.2
Alcoholic beverages & tobacco	42	136.1	136.9	137.0	137.6	139.6	140.9	9.1	9.3	9.2	9.4	10.5	11.2	0.9
<b>Industrial goods</b>	373	130.7	131.2	130.7	127.4	128.1	129.3	7.5	7.3	5.8	3.1	3.6	3.9	0.9
<b>Energy</b>	80	188.6	186.6	184.6	167.1	170.0	172.7	10.8	8.4	3.2	-7.8	-3.2	-0.2	1.6
Electricity, gas & miscellaneous energy	48	231.9	231.8	231.8	196.2	196.2	196.2	25.8	25.8	25.6	5.9	5.9	5.8	-
Liquid fuels, vehicle fuels & lubricants	32	137.2	133.5	129.9	130.0	135.4	140.5	-9.5	-14.1	-23.5	-25.3	-16.3	-10.1	3.8
<b>Non-energy industrial goods</b>	293	120.5	121.4	121.1	120.2	120.6	121.5	6.6	6.8	6.4	5.9	5.2	4.7	0.7
Clothing & footwear goods	57	114.9	116.4	116.6	114.1	115.8	119.2	6.7	7.0	7.2	6.5	7.0	6.9	2.9
Housing goods	70	125.9	127.3	127.1	125.5	125.7	125.9	7.7	7.7	6.7	6.4	5.2	3.8	0.1
Household goods	64	126.1	127.6	127.5	125.8	126.0	126.1	7.6	7.7	6.6	6.3	5.0	3.6	0.1
Water supply; materials for maintenance & repair	6	123.9	123.9	123.6	123.7	123.7	124.1	8.7	8.3	7.9	7.7	7.3	6.9	0.4
Medical products, appliances & equipment	11	117.9	118.4	118.6	120.0	121.3	122.5	8.1	9.6	9.2	10.7	10.2	10.4	1.0
Vehicles, spare parts & accessories	51	128.9	129.5	128.3	127.8	126.7	126.7	3.5	4.3	4.2	3.1	1.9	1.4	-
Recreational goods	73	119.6	120.1	119.8	119.6	119.8	120.1	6.4	6.5	6.4	5.9	5.2	5.1	0.3
Audio-visual goods	14	95.7	94.3	94.8	93.5	95.5	94.4	2.6	-0.1	2.2	2.7	1.8	2.2	-1.2
Other recreational goods	59	127.7	128.8	128.3	128.4	128.1	128.9	7.5	8.3	7.5	6.6	6.1	5.8	0.6
Miscellaneous goods	31	114.5	115.5	114.8	115.0	115.9	116.0	8.5	8.5	7.1	6.8	5.8	5.3	0.1
<b>All services</b>	466	128.0	129.0	129.7	131.0	131.0	131.4	6.9	7.4	7.2	7.4	6.8	6.9	0.3
<b>Housing services</b>	91	117.0	117.3	117.6	119.4	119.7	120.1	5.6	5.6	5.6	6.4	6.3	6.3	0.3
Actual rentals for housing	79	115.8	116.2	116.5	118.5	118.8	119.3	5.5	5.6	5.5	6.5	6.4	6.4	0.4
Primary housing services	8	120.3	120.1	120.0	120.1	120.1	120.2	6.2	6.0	6.2	6.0	6.0	5.8	-
Other housing services	4	124.5	124.6	125.2	125.6	126.4	126.5	5.1	5.1	5.6	5.2	5.8	5.3	0.1
<b>Travel &amp; transport services</b>	58	139.6	142.1	143.4	148.8	148.5	145.4	7.2	8.5	8.6	10.6	8.9	8.2	-2.1
Services for personal transport equipment	31	138.1	138.8	138.3	139.7	139.1	140.8	9.3	8.5	7.9	8.7	7.8	8.6	1.2
Transport services	24	141.3	145.9	148.2	158.5	157.9	147.8	4.6	9.3	8.7	10.8	7.2	6.5	-6.4
Transport insurance	3	159.7	165.1	177.5	187.4	191.9	195.3	38.5	40.7	47.9	49.5	49.2	48.1	1.8
<b>Communication</b>	23	129.6	130.8	131.8	128.5	129.0	128.9	7.9	9.1	9.5	7.1	8.2	8.1	-
<b>Recreational &amp; personal services</b>	210	134.7	136.0	136.8	138.0	137.9	139.1	9.1	9.4	8.8	8.9	7.8	8.1	0.9
Package holidays & accommodation	60	143.2	145.4	146.4	149.6	148.1	151.4	13.5	13.9	11.8	12.1	8.8	9.4	2.3
Other recreational & personal services	150	132.5	133.4	134.1	134.6	135.1	135.5	7.8	8.0	7.8	7.8	7.5	7.5	0.4
Catering services	109	134.2	135.1	135.7	136.2	137.3	137.5	9.3	9.2	9.0	8.9	8.7	8.7	0.1
Non-catering recreational & personal services	41	127.6	128.7	129.6	129.9	128.9	130.1	3.7	4.7	4.6	4.7	4.1	4.3	0.9
<b>Miscellaneous &amp; other services</b>	84	119.8	120.2	120.4	120.2	120.3	121.1	4.2	4.1	4.1	3.6	3.5	3.7	0.7
Miscellaneous services	42	111.8	112.1	112.4	111.9	112.0	112.1	4.4	4.2	4.2	3.1	2.9	2.8	0.1
Medical services	13	133.7	134.8	135.2	135.8	136.3	136.4	5.6	6.2	6.3	6.3	6.2	5.8	0.1
Education	29	129.4	129.4	129.4	129.4	129.4	131.7	3.2	3.2	3.2	3.2	3.2	4.1	1.8
<b>Special aggregates</b>														
Durables	113	123.3	124.1	123.5	121.9	121.9	122.0	5.2	5.4	4.8	3.9	2.5	1.7	0.1
Semi-durables	109	116.3	117.4	117.0	115.8	116.8	118.9	5.1	5.3	5.5	5.3	5.6	6.0	1.8
Non-durables	71	123.5	124.7	124.8	125.3	125.3	125.4	10.9	11.5	10.6	10.2	8.9	7.8	-
Seasonal food	30	130.3	132.2	132.1	132.1	131.2	131.7	15.9	16.4	15.1	13.3	10.9	10.7	0.4
Non-seasonal food	77	132.1	133.1	133.7	133.9	134.7	134.6	20.8	19.7	18.3	15.5	14.4	12.9	-0.1
Energy, food, alcoholic beverages & tobacco	241	148.2	148.5	148.3	144.1	145.5	146.3	14.4	13.3	11.1	6.3	7.7	8.2	0.6
Energy & unprocessed food	130	160.1	159.8	158.9	150.1	151.4	153.0	13.0	11.5	7.6	0.2	2.6	4.3	1.1
Energy & seasonal food	110	168.6	168.0	166.7	155.6	157.1	159.0	12.2	10.6	6.4	-2.1	0.8	3.0	1.2
Tobacco	21	159.8	160.8	161.1	161.7	161.7	161.9	11.0	11.5	11.6	11.8	11.8	11.9	0.1
Housing, water, electricity, gas & other fuels	141	144.1	144.3	144.4	138.5	138.9	139.3	12.3	12.1	12.0	6.8	7.0	6.9	0.3
Education, health & social protection <sup>2</sup>	61	128.1	128.6	128.8	129.3	129.7	131.1	4.9	5.3	5.2	5.5	5.3	5.7	1.1
<b>All items excluding</b>														
Energy <sup>3</sup>	920	126.5	127.6	127.9	128.2	128.5	129.1	8.4	8.6	8.3	8.0	7.3	7.1	0.4
Energy, food, alcoholic beverages & tobacco	759	125.1	126.1	126.3	126.7	126.9	127.5	6.8	7.1	6.9	6.9	6.2	6.1	0.5
Energy & unprocessed food	870	126.4	127.4	127.7	128.1	128.4	129.0	7.9	8.1	7.9	7.7	7.1	6.8	0.4
Seasonal food	970	130.4	131.3	131.4	130.8	131.3	132.0	8.4	8.4	7.7	6.6	6.5	6.5	0.5
Energy & seasonal food	890	126.4	127.4	127.7	128.1	128.4	128.9	8.1	8.3	8.0	7.8	7.2	6.9	0.4
Tobacco	979	129.8	130.7	130.9	130.3	130.7	131.4	8.6	8.6	7.9	6.7	6.5	6.5	0.5
Alcoholic beverages & tobacco	958	130.2	131.1	131.3	130.7	131.1	131.7	8.7	8.7	7.9	6.7	6.5	6.5	0.5
Liquid fuels, vehicle fuels & lubricants	968	130.2	131.2	131.5	130.9	131.2	131.7	9.3	9.5	9.2	8.2	7.5	7.3	0.4
Housing, water, electricity, gas & other fuels	859	128.0	129.0	129.2	129.4	129.8	130.5	8.0	8.0	7.2	6.7	6.5	6.5	0.5
Education, health & social protection	939	130.6	131.5	131.7	131.1	131.5	132.1	8.9	8.9	8.1	6.9	6.7	6.7	0.5

**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/20160105160709/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
		2023						2023						2023
			2023	2023	2023	2023	2023		2023	2023	2023	2023	2023	
		Apr	May	Jun	Jul	Aug	Sep	Apr	May	Jun	Jul	Aug	Sep	Sep
<b>CPIH (overall index)</b>	1 000	128.3	129.1	129.4	129.0	129.4	130.1	7.8	7.9	7.3	6.4	6.3	6.3	0.5
<b>All goods</b>	436	131.5	132.3	132.0	129.7	130.5	131.4	10.0	9.7	8.5	6.1	6.3	6.2	0.7
<b>Food, alcoholic beverages &amp; tobacco</b>	131	133.4	134.5	134.8	135.1	136.0	136.2	16.2	15.7	15.0	13.3	12.7	11.9	0.2
Processed food & non-alcoholic beverages	54	136.0	137.1	137.8	137.8	139.0	138.3	21.3	20.0	19.5	16.2	15.3	13.3	-0.5
Non-processed food	42	127.2	128.6	128.8	129.1	128.7	129.1	16.4	16.3	14.7	13.1	11.4	10.7	0.3
Seasonal food	25	129.7	131.6	131.6	131.6	130.7	131.2	15.8	16.4	15.1	13.4	11.0	10.8	0.4
Meat	17	124.5	125.0	125.7	126.3	126.6	126.8	17.2	16.3	14.0	12.7	11.9	10.6	0.2
Alcoholic beverages & tobacco	35	136.1	136.9	137.0	137.6	139.6	141.0	9.1	9.2	9.2	9.3	10.5	11.2	1.0
<b>Industrial goods</b>	305	130.7	131.2	130.7	127.3	128.1	129.3	7.5	7.3	5.8	3.1	3.6	3.9	0.9
Energy	66	187.9	185.9	184.0	166.2	169.1	171.8	10.5	8.1	2.9	-8.2	-3.6	-0.7	1.6
Electricity, gas & miscellaneous energy	40	231.1	231.0	231.0	195.2	195.3	195.3	25.7	25.6	25.5	5.6	5.6	5.5	-
Liquid fuels, vehicle fuels & lubricants	26	137.6	134.0	130.3	130.5	136.0	141.1	-9.7	-14.4	-23.7	-25.4	-16.3	-10.2	3.8
Non-energy industrial goods	239	120.6	121.6	121.3	120.4	120.8	121.7	6.7	7.0	6.6	6.1	5.3	4.9	0.7
Clothing & footwear goods	47	114.9	116.5	116.7	114.1	115.8	119.2	6.7	7.0	7.2	6.5	6.9	6.9	2.9
Housing goods	57	126.3	127.7	127.6	126.0	126.2	126.4	7.9	7.8	6.9	6.6	5.4	4.0	0.2
Household goods	52	126.4	127.8	127.8	126.0	126.2	126.4	7.6	7.6	6.6	6.3	5.1	3.6	0.2
Water supply; materials for maintenance & repair	5	126.3	126.3	126.1	126.2	126.1	126.4	10.4	10.0	9.6	9.3	8.8	8.1	0.2
Medical products, appliances & equipment	9	118.1	118.5	118.8	120.1	121.3	122.6	8.3	9.7	9.4	10.7	10.3	10.5	1.1
Vehicles, spare parts & accessories	42	128.2	128.8	127.6	127.1	125.9	125.9	3.4	4.3	4.2	3.1	1.9	1.4	-
Recreational goods	59	119.9	120.4	120.1	120.0	120.3	120.6	6.6	6.8	6.6	6.3	5.6	5.5	0.3
Audio-visual goods	11	96.2	94.8	95.1	94.3	96.5	95.3	3.0	0.3	2.5	3.6	2.8	3.1	-1.3
Other recreational goods	48	127.8	129.0	128.4	128.6	128.2	129.1	7.6	8.5	7.7	6.8	6.3	6.0	0.7
Miscellaneous goods	25	114.6	115.6	115.0	115.1	116.0	116.1	8.5	8.5	7.2	6.8	5.7	5.2	0.1
<b>All services</b>	564	125.1	126.0	126.6	127.5	127.8	128.2	6.0	6.3	6.3	6.5	6.1	6.3	0.4
<b>Housing services</b>	262	118.9	119.4	119.8	120.6	121.1	121.6	4.6	4.7	4.8	5.1	5.3	5.4	0.4
Actual rentals for housing	64	115.8	116.2	116.5	118.5	118.8	119.3	5.5	5.6	5.5	6.5	6.4	6.4	0.4
Owner occupiers' housing	160	116.9	117.5	118.1	118.6	119.2	119.8	4.0	4.2	4.4	4.5	4.8	5.0	0.5
Primary housing services	34	134.0	133.9	133.9	133.9	133.9	133.9	5.5	5.5	5.5	5.4	5.4	5.4	-
Other housing services	4	124.4	124.5	125.2	125.5	126.3	126.5	5.0	5.0	5.4	5.1	5.6	5.2	0.1
<b>Travel &amp; transport services</b>	46	141.3	143.6	144.8	150.2	149.8	146.8	7.7	8.8	8.7	10.4	8.5	8.3	-2.0
Services for personal transport equipment	25	138.1	138.7	138.2	139.6	139.0	140.7	9.3	8.5	7.9	8.7	7.8	8.5	1.3
Transport services	19	146.6	151.1	153.7	164.0	163.5	153.2	6.0	10.3	9.6	10.5	6.3	7.3	-6.3
Transport insurance	2	159.7	165.1	177.5	187.4	191.9	195.3	38.5	40.7	47.9	49.5	49.2	48.1	1.8
<b>Communication</b>	19	129.6	130.8	131.8	128.5	129.0	129.0	7.8	9.0	9.4	7.0	8.1	8.1	-
<b>Recreational &amp; personal services</b>	171	134.8	136.1	136.8	138.0	138.0	139.2	9.1	9.4	8.8	8.9	7.8	8.1	0.9
Package holidays & accommodation	48	143.4	145.6	146.6	149.8	148.2	151.5	13.5	13.9	11.8	12.1	8.8	9.4	2.2
Other recreational & personal services	123	132.6	133.5	134.2	134.6	135.1	135.7	7.8	8.0	7.9	7.8	7.5	7.6	0.4
Catering services	89	134.3	135.2	135.8	136.3	137.4	137.6	9.3	9.2	9.1	8.9	8.7	8.7	0.2
Non-catering recreational & personal services	34	127.5	128.7	129.5	129.8	128.8	130.0	3.7	4.7	4.6	4.7	4.1	4.4	0.9
<b>Miscellaneous &amp; other services</b>	66	119.8	120.2	120.4	120.2	120.3	121.1	4.1	4.0	4.1	3.5	3.4	3.6	0.7
Miscellaneous services	34	111.5	111.9	112.2	111.7	111.8	111.9	4.2	4.0	4.0	2.9	2.8	2.6	0.1
Medical services	9	133.3	134.4	134.9	135.4	135.9	136.0	5.7	6.4	6.4	6.4	6.3	5.9	0.1
Education	23	129.4	129.4	129.4	129.4	129.4	131.7	3.2	3.2	3.2	3.2	3.2	4.1	1.8
<b>Special aggregates</b>														
Durables	91	123.3	124.1	123.5	122.0	121.9	122.0	5.3	5.4	4.8	3.9	2.5	1.7	0.1
Semi-durables	90	116.6	117.7	117.3	116.1	117.2	119.3	5.3	5.5	5.6	5.5	5.8	6.1	1.8
Non-durables	58	123.8	124.9	125.1	125.6	125.6	125.7	11.1	11.7	10.8	10.4	9.1	8.0	-
Seasonal food	25	129.7	131.6	131.6	131.6	130.7	131.2	15.8	16.4	15.1	13.4	11.0	10.8	0.4
Non-seasonal food	62	133.0	134.0	134.6	134.8	135.6	135.5	21.0	19.9	18.4	15.6	14.5	12.9	-0.1
Energy, food, alcoholic beverages & tobacco	197	148.2	148.6	148.4	144.1	145.5	146.3	14.4	13.3	11.0	6.1	7.5	8.0	0.6
Energy & unprocessed food	108	159.9	159.6	158.8	149.9	151.2	152.8	12.9	11.4	7.5	0.1	2.5	4.1	1.1
Energy & seasonal food	91	168.4	167.8	166.6	155.3	156.8	158.7	12.1	10.5	6.2	-2.3	0.7	2.8	1.2
Tobacco	17	159.8	160.8	161.1	161.7	161.7	161.9	11.0	11.5	11.6	11.8	11.8	11.9	0.1
Housing, water, electricity, gas & other fuels	303	128.3	128.7	129.1	127.3	127.8	128.3	7.3	7.3	7.3	5.4	5.7	5.7	0.4
Education, health & social protection	48	128.3	128.7	128.9	129.4	129.8	131.2	5.0	5.4	5.3	5.5	5.4	5.8	1.1
<b>All items excluding</b>														
Energy <sup>2</sup>	934	125.2	126.1	126.5	126.8	127.2	127.8	7.6	7.8	7.6	7.3	6.9	6.7	0.4
Energy, food, alcoholic beverages & tobacco	803	123.9	124.7	125.1	125.5	125.7	126.3	6.2	6.5	6.4	6.4	5.9	5.9	0.5
Energy & unprocessed food	892	125.1	126.0	126.3	126.7	127.1	127.6	7.2	7.4	7.2	7.1	6.7	6.5	0.5
Seasonal food	975	128.3	129.0	129.3	128.9	129.4	130.0	7.7	7.7	7.1	6.2	6.2	6.2	0.4
Energy & seasonal food	909	125.1	126.0	126.3	126.7	127.1	127.6	7.4	7.6	7.4	7.2	6.7	6.6	0.5
Tobacco	983	127.8	128.6	128.8	128.4	128.9	129.5	7.8	7.8	7.2	6.3	6.2	6.2	0.5
Alcoholic beverages & tobacco	965	128.1	128.9	129.1	128.7	129.1	129.7	7.8	7.8	7.3	6.3	6.1	6.2	0.4
Liquid fuels, vehicle fuels & lubricants	974	128.1	129.0	129.3	128.9	129.3	129.8	8.4	8.6	8.3	7.5	7.0	6.8	0.4
Housing, water, electricity, gas & other fuels	697	128.3	129.2	129.4	129.6	130.0	130.7	8.1	8.1	7.3	6.7	6.5	6.5	0.5
Owner occupiers' housing costs	840	130.8	131.7	131.8	131.2	131.7	132.3	8.6	8.6	7.9	6.8	6.6	6.6	0.5
Council tax and rates	813	128.1	128.9	129.2	128.7	129.2	129.9	7.9	8.0	7.4	6.4	6.3	6.4	0.5
Owner occupiers' housing costs and council tax and rates	973	130.6	131.5	131.7	131.1	131.5	132.2	8.7	8.7	8.0	6.8	6.6	6.7	0.5
Education, health & social protection	952	128.4	129.2	129.4	129.0	129.4	130.0	8.0	8.0	7.4	6.4	6.3	6.4	0.5

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>											
2023	CHZR 119	CHZS 42	A9F3 80	A9ER 293	ICVH 534	A9FG 91	A9FJ 58	A9FL 210	CHZY 23	A9FQ 84	ICVI 466
<b>Monthly</b>											
2020 Sep	D7G8 -0.1	D7G9 2.1	DKL5 -8.5	DKK3 1.0	D7NM -0.3	DKN2 1.3	DKN5 2.9	DKN7 0.9	D7GF 3.4	DKO4 1.2	D7NN 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
Dec	16.8	3.7	52.8	5.8	13.4	4.8	10.1	9.9	2.0	2.7	6.8
2023 Jan	16.7	5.1	51.2	5.6	13.3	4.5	4.9	9.4	2.4	3.6	6.0
Feb	18.0	5.7	49.0	5.7	13.4	4.6	5.4	10.4	3.7	3.6	6.6
Mar	19.1	5.3	40.5	5.7	12.8	4.7	6.2	9.9	3.7	3.8	6.6
Apr	19.0	9.1	10.8	6.6	10.0	5.6	7.2	9.1	7.9	4.2	6.9
May	18.3	9.3	8.4	6.8	9.7	5.6	8.5	9.4	9.1	4.1	7.4
Jun	17.3	9.2	3.2	6.4	8.5	5.6	8.6	8.8	9.5	4.1	7.2
Jul	14.8	9.4	-7.8	5.9	6.1	6.4	10.6	8.9	7.1	3.6	7.4
Aug	13.6	10.5	-3.2	5.2	6.3	6.3	8.9	7.8	8.2	3.5	6.8
Sep	12.1	11.2	-0.2	4.7	6.2	6.3	8.2	8.1	8.1	3.7	6.9

**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>											
2023	L5CZ 96	L5D2 35	L5NU 66	L5NX 239	L5DD 436	L5O8 262	L5OC 46	L5OE 171	L5D8 19	L5P4 66	L5DE 564
<b>Monthly</b>											
2020 Sep	L55P –	L55Q 2.1	L5KY –8.6	L5L3 1.0	L563 –0.3	L5LC 1.5	L5LG 3.0	L5LI 0.9	L55W 3.4	L5M9 1.3	L564 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
Dec	16.9	3.8	52.3	5.8	13.4	4.0	11.4	10.0	1.9	2.7	5.8
2023 Jan	16.8	5.2	50.7	5.7	13.3	4.0	5.5	9.4	2.3	3.6	5.2
Feb	18.2	5.7	48.3	5.8	13.4	4.1	6.1	10.4	3.6	3.6	5.6
Mar	19.2	5.3	39.7	5.7	12.7	4.1	6.8	9.9	3.6	3.7	5.7
Apr	19.1	9.1	10.5	6.7	10.0	4.6	7.7	9.1	7.8	4.1	6.0
May	18.4	9.2	8.1	7.0	9.7	4.7	8.8	9.4	9.0	4.0	6.3
Jun	17.4	9.2	2.9	6.6	8.5	4.8	8.7	8.8	9.4	4.1	6.3
Jul	14.9	9.3	–8.2	6.1	6.1	5.1	10.4	8.9	7.0	3.5	6.5
Aug	13.6	10.5	–3.6	5.3	6.3	5.3	8.5	7.8	8.1	3.4	6.1
Sep	12.2	11.2	–0.7	4.9	6.2	5.4	8.3	8.1	8.1	3.6	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





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

Percentage change over 12 months

continued

	Lithuania	Luxembourg	Malta	Netherlands	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	..	..	..
2022	..	..	..	..	..	..	..	..	..	..	..	9.1	..	..	..
2023	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2019 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
		2023	2023	2023	2023	2023	2023	2023	2023	2023	2023	2023	2023	2023
		Apr	May	Jun	Jul	Aug	Sep	Apr	May	Jun	Jul	Aug	Sep	Sep
<b>ALL ITEMS</b>	1 000	372.8	375.3	376.4	374.2	376.6	378.4	11.4	11.3	10.7	9.0	9.1	8.9	0.5
Food and catering	140	324.1	326.7	327.9	328.4	330.0	329.9	17.3	16.6	15.6	13.6	12.7	11.6	-
Alcohol and tobacco	91	482.3	485.3	486.2	487.7	493.4	496.7	8.6	8.8	8.8	8.9	9.6	10.0	0.7
Housing and household expenditure	467	431.7	433.0	434.0	424.7	427.3	429.2	11.7	11.4	11.0	8.1	8.2	7.5	0.4
Personal expenditure	68	280.1	283.1	284.6	282.4	285.3	289.8	10.0	10.4	10.6	10.2	10.1	10.0	1.6
Travel and leisure	234	324.2	327.9	329.1	334.9	336.2	337.8	8.1	8.4	7.0	6.7	7.1	8.1	0.5
Consumer durables	80	187.7	189.3	190.2	186.4	187.8	190.6	10.5	10.3	9.8	9.1	8.4	8.1	1.5
Seasonal food	17	245.8	247.5	246.6	245.8	243.3	244.7	16.2	15.5	13.5	11.8	9.8	8.9	0.6
Food excluding seasonal	89	292.9	295.4	296.7	297.0	299.2	298.2	19.4	18.6	17.7	15.0	14.2	12.7	-0.3
All items excluding seasonal food	983	376.0	378.5	379.7	377.4	379.9	381.8	11.3	11.3	10.7	8.9	9.1	8.9	0.5
All items excluding food	894	387.3	389.8	390.9	388.4	390.9	393.1	10.5	10.5	9.9	8.3	8.6	8.4	0.6
All goods	440	273.6	275.2	274.7	273.9	275.8	277.9	9.8	9.4	8.0	6.9	7.3	7.1	0.8
All services	409	531.3	536.5	540.3	532.9	534.3	535.1	13.1	13.7	13.7	10.9	10.5	10.6	0.1
<b>Other indices</b>														
All items excluding:														
mortgage interest payments (RPIX)	970	371.4	373.9	374.6	371.9	373.7	375.3	10.4	10.3	9.6	7.9	7.8	7.6	0.4
housing	731	355.4	358.3	359.3	355.0	356.8	358.5	12.0	12.0	11.2	8.8	8.8	8.8	0.5
mortgage interest payments and council tax	926	368.8	371.4	372.1	369.2	371.2	372.8	10.7	10.6	9.8	8.0	7.9	7.7	0.4
mortgage interest payments and depreciation <sup>2</sup>	893	360.1	362.7	363.6	360.7	362.5	364.0	10.9	11.0	10.2	8.4	8.5	8.4	0.4
<b>Food</b>	106	285.5	287.8	288.7	288.8	290.2	289.5	18.9	18.1	17.1	14.5	13.5	12.1	-0.2
Bread	3	278.8	278.7	279.9	279.4	277.5	280.1	16.8	15.0	13.3	11.3	8.6	7.6	0.9
Cereals	3	246.6	250.5	251.0	252.1	253.8	251.9	11.9	11.4	12.4	10.2	11.3	10.1	-0.7
Biscuits and cakes	7	385.7	385.1	388.7	390.1	394.8	397.1	21.6	20.4	17.6	16.4	19.2	16.1	0.6
Beef	3	254.1	259.1	259.2	260.2	260.5	262.0	14.4	15.1	14.3	13.1	11.3	10.7	0.6
Lamb	1	403.7	407.2	410.6	405.6	405.7	409.9	6.6	7.7	6.1	4.1	2.2	4.2	1.0
of which home-killed lamb	1	442.5	446.3	450.1	444.5	444.6	449.3	6.6	7.7	6.1	4.0	2.2	4.2	1.1
Pork	1	310.1	316.0	318.8	323.4	323.7	322.3	29.7	29.3	27.2	23.6	23.1	17.3	-0.4
Bacon	1	250.5	252.0	253.0	254.8	258.9	258.8	22.1	20.5	15.4	12.7	15.2	11.9	-
Poultry	4	150.0	150.5	151.4	150.7	151.9	151.6	17.0	14.2	12.5	10.2	9.8	9.1	-0.2
Other meat	6	240.4	239.9	241.1	242.2	241.7	242.0	17.4	16.1	13.9	12.3	11.2	9.4	0.1
Fish	4	328.0	336.8	332.6	340.3	330.1	333.7	15.1	19.0	13.2	14.0	7.7	10.1	1.1
of which fresh fish	2	319.1	331.3	326.5	336.9	323.8	335.7	14.9	18.4	13.6	15.3	8.5	13.5	3.7
processed fish	2	331.9	336.9	333.6	338.2	331.2	326.1	15.3	19.4	12.8	12.5	6.9	6.6	-1.5
Butter	1	490.9	486.8	487.1	483.6	464.3	468.9	20.4	14.6	7.1	2.2	-3.1	-2.6	1.0
Oils and fats	2	316.1	323.6	326.4	327.7	333.3	332.2	28.1	26.5	29.9	21.5	20.7	17.2	-0.3
Cheese	4	316.4	325.2	321.1	327.9	326.7	316.7	28.8	32.1	23.6	23.8	16.9	13.0	-3.1
Eggs	1	291.8	289.2	291.9	294.2	292.1	297.8	37.6	29.0	29.3	27.6	21.3	17.2	2.0
Milk, fresh	3	354.8	348.5	352.7	341.9	342.8	340.1	31.0	25.2	21.4	11.9	7.3	4.9	-0.8
Milk products	4	262.8	264.3	261.0	262.9	272.5	266.7	23.0	22.1	19.7	18.7	20.5	18.4	-2.1
Tea	1	273.4	263.6	273.1	268.3	278.9	275.3	19.6	13.2	15.3	12.2	14.5	11.2	-1.3
Coffee and other hot drinks	2	216.9	213.6	217.4	212.0	219.8	213.2	14.5	8.6	12.3	5.8	13.5	7.1	-3.0
Soft drinks	8	345.9	349.1	351.8	351.6	355.5	349.3	15.8	14.4	16.9	15.0	14.9	10.8	-1.7
Sugar and preserves	1	262.5	268.7	273.5	267.7	269.2	268.3	24.6	29.4	30.4	25.2	18.9	20.0	-0.3
Sweets and chocolates	13	345.8	349.6	349.9	350.7	355.0	352.7	13.2	12.9	15.1	13.1	13.5	11.9	-0.6
Potatoes	4	290.9	298.3	302.0	301.4	302.2	306.3	18.5	19.0	19.7	14.6	13.9	15.6	1.4
of which unprocessed potatoes	1	213.4	212.5	216.4	217.3	218.0	214.4	19.3	16.7	15.0	10.9	11.0	6.6	-1.7
potato products	3	300.5	311.3	314.5	313.3	314.0	321.4	18.2	19.8	21.1	15.7	14.6	18.2	2.4
Vegetables other than potatoes	8	222.6	225.0	225.1	224.2	222.7	223.0	21.4	20.6	18.5	16.3	14.4	12.6	0.1
of which fresh vegetables	6	188.5	189.6	189.0	188.1	185.8	185.9	20.1	18.4	16.7	15.0	12.7	10.7	0.1
processed vegetables	2	354.3	363.7	367.9	367.1	370.6	372.2	26.4	28.7	25.1	20.3	19.3	18.8	0.4
Fruit	7	267.0	268.0	266.0	262.3	262.3	262.0	10.6	10.9	9.3	6.8	6.7	5.6	-0.1
of which fresh fruit	6	254.1	254.6	252.6	248.7	248.1	248.3	11.3	11.1	9.3	6.6	6.5	5.3	0.1
processed fruit	1	340.7	344.7	343.0	340.8	346.0	341.3	9.0	11.8	11.2	9.4	9.8	8.5	-1.4
Other foods	14	267.1	269.5	271.6	272.3	273.1	275.5	23.9	22.7	21.4	17.5	15.6	16.4	0.9
<b>Catering</b>	34	444.1	447.6	449.9	452.4	454.9	456.9	10.9	10.5	9.9	9.7	9.2	9.2	0.4
Restaurant meals	21	430.6	434.7	436.3	439.0	441.2	444.1	9.7	9.7	9.5	9.5	8.8	9.2	0.7
Canteen meals	1	445.3	449.7	451.0	450.5	450.4	438.9	4.1	4.2	4.7	4.9	4.4	-0.2	-2.6
Take-aways and snacks	12	441.4	443.6	447.0	449.3	452.2	453.8	12.1	11.2	10.4	9.9	9.7	9.5	0.4
<b>Alcoholic drink</b>	66	346.9	349.2	349.9	351.0	356.6	359.8	7.9	8.0	8.0	8.0	9.0	9.4	0.9
Beer	25	381.7	384.7	385.2	386.9	391.7	393.0	9.6	10.0	9.6	10.1	10.6	10.3	0.3
on sales	18	433.9	436.6	437.6	438.1	441.2	441.6	7.2	7.6	7.8	7.7	7.8	7.8	0.1
off sales	7	191.5	194.0	193.7	196.2	201.4	203.3	10.2	11.0	10.1	11.5	13.5	13.3	0.9
Wines and spirits	41	306.0	307.7	308.5	309.2	314.8	318.8	7.0	6.9	7.1	6.9	8.1	9.0	1.3
on sales	24	438.3	441.5	443.7	445.0	449.7	452.6	8.3	8.7	8.7	8.6	8.8	9.3	0.6
off sales	17	219.0	219.7	219.5	219.7	226.2	231.1	5.0	4.5	4.5	4.2	6.6	8.2	2.2

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
	2023	2023		2023		2023		2023		2023		2023		2023		2023		2023				
		Apr	May	Jun	Jul	Aug	Sep	Apr	May	Jun	Jul	Aug	Sep	Apr	May	Jun	Jul	Aug	Sep			
<b>Tobacco</b>	25	1 001.1	1 007.3	1 008.5	1 011.5	1 012.3	1 013.4	11.2	11.6	11.7	11.8	11.9	12.0						0.1			
Cigarettes	18	1 007.6	1 011.9	1 013.5	1 017.1	1 017.4	1 019.0	10.0	10.3	10.5	10.7	10.7	10.7						0.2			
Other tobacco	7	806.9	815.6	816.0	817.2	818.9	818.6	14.0	14.9	14.6	14.8	15.2	15.2						-			
<b>Housing</b>	269	480.1	480.9	482.8	488.1	492.6	495.3	9.9	9.5	9.4	9.7	9.9	9.2						0.5			
Rent	80	420.1	421.7	423.4	431.7	433.5	435.3	5.8	5.9	6.0	7.3	7.4	7.5						0.4			
Mortgage interest payments	30	362.9	364.2	377.5	391.4	408.0	415.4	55.1	53.9	55.9	54.2	60.3	56.2						1.8			
Depreciation (Jan 1995 = 100)	77	504.8	504.5	501.7	501.6	505.5	507.5	4.4	3.4	2.2	1.7	0.8	-0.4						0.4			
Council tax and rates	44	451.4	451.4	451.4	451.4	451.4	451.4	5.1	5.1	5.1	5.1	5.1	5.1						-			
Water and other charges	12	598.9	598.9	598.9	598.9	598.9	598.9	8.4	8.4	8.4	8.4	8.4	8.4						-			
Repairs and maintenance charges	10	400.9	401.3	402.4	403.1	403.1	403.7	1.2	1.2	1.2	1.4	1.3	1.0						0.1			
Do-it-yourself materials	9	313.5	312.4	309.5	310.7	311.6	313.5	10.0	8.5	7.4	7.2	6.5	4.6						0.6			
Dwelling insurance and ground rent	7	678.7	687.6	690.5	701.8	710.4	724.3	17.2	18.1	17.0	17.4	17.5	17.3						2.0			
<b>Fuel and light</b>	78	783.0	781.2	780.2	651.1	654.4	656.1	24.7	24.0	23.4	2.9	3.9	3.7						0.3			
Coal and solid fuels	1	516.4	514.9	513.2	511.1	513.1	513.1	22.8	19.2	13.0	8.3	6.4	4.3						-			
Electricity	36	719.8	719.8	719.8	657.8	657.8	657.8	17.3	17.3	17.3	6.7	6.7	6.7						-			
Gas	38	864.8	864.8	864.8	642.0	642.0	642.0	36.6	36.6	36.6	1.4	1.4	1.4						-			
Oil and other fuels	3	590.4	548.0	526.9	553.3	628.1	667.4	-20.6	-31.3	-37.1	-31.2	-11.6	-15.1						6.3			
<b>Household goods</b>	66	286.5	289.6	290.6	287.2	287.3	288.3	11.0	10.9	9.8	9.2	7.6	6.3						0.3			
Furniture	24	397.6	400.9	404.0	389.9	391.7	399.1	9.9	9.6	7.4	7.1	5.7	4.9						1.9			
Furnishings	8	323.9	327.2	329.2	327.8	328.3	332.8	10.6	10.1	9.9	10.2	8.6	9.9						1.4			
Electrical appliances	5	96.8	99.1	97.3	96.2	95.4	93.3	8.2	10.4	8.6	7.6	4.6	1.0						-2.2			
Other household equipment	4	261.5	263.3	260.5	263.2	264.6	259.6	7.4	6.5	5.0	5.4	5.7	3.0						-1.9			
Household consumables	13	257.5	262.1	263.1	263.2	261.4	259.0	13.0	13.8	13.7	11.5	9.7	7.4						-0.9			
Pet care	12	312.9	314.7	316.6	319.3	320.1	319.2	15.4	14.4	14.5	12.8	11.0	9.4						-0.3			
<b>Household services</b>	54	351.8	354.6	353.5	354.1	353.9	355.0	6.5	7.2	6.4	6.0	6.7	6.3						0.3			
Postage	1	545.7	547.0	547.0	547.0	547.0	547.0	5.9	6.1	6.1	6.1	6.1	6.1						-			
Telephones, telemessages, etc	21	135.0	137.3	136.3	136.1	135.3	135.0	8.7	10.5	8.5	8.0	9.6	9.0						-0.2			
Domestic services	10	499.3	502.1	505.0	506.7	509.0	510.1	5.7	5.7	5.6	5.2	5.2	4.9						0.2			
Fees and subscriptions	22	602.1	602.1	600.5	603.1	604.2	609.9	5.2	5.1	4.9	4.8	4.6	4.4						0.9			
<b>Clothing and footwear</b>	30	264.2	267.8	270.2	264.3	268.3	276.5	13.8	14.1	14.9	13.5	13.7	13.8						3.1			
Men's outerwear	7	278.5	281.3	282.2	283.1	285.1	292.0	12.9	12.6	12.9	13.8	13.7	13.1						2.4			
Women's outerwear	11	253.0	258.1	261.4	248.6	252.5	263.1	18.2	18.4	20.5	16.6	16.4	17.2						4.2			
Children's outerwear	3	269.1	273.0	276.2	267.2	275.8	287.1	16.9	17.3	16.3	14.4	15.9	17.8						4.1			
Other clothing	4	295.9	300.2	299.2	300.4	306.8	311.8	9.2	10.1	8.9	9.5	10.8	8.7						1.6			
Footwear	5	195.2	195.7	198.7	198.2	199.8	203.4	6.9	7.1	8.8	8.9	8.8	9.0						1.8			
<b>Personal goods and services</b>	38	338.6	341.2	342.0	343.6	345.8	346.9	6.8	7.3	7.1	7.6	7.2	6.9						0.3			
Personal articles	9	236.0	237.5	237.1	239.8	242.1	243.1	3.6	3.2	3.5	5.2	4.6	4.6						0.4			
Chemists goods	15	260.6	263.0	263.4	264.7	266.9	268.0	10.1	11.3	10.4	10.4	10.1	9.4						0.4			
Personal services	14	650.3	655.0	656.4	658.4	660.3	661.3	5.5	5.9	5.9	6.1	6.0	5.8						0.2			
<b>Motoring expenditure</b>	130	339.7	341.5	342.2	346.1	348.8	354.6	8.1	7.7	5.7	4.8	6.9	8.5						1.7			
Purchase of motor vehicles	55	120.8	121.5	120.2	119.4	118.1	118.1	3.4	4.4	4.5	3.1	1.5	1.0						-			
Maintenance of motor vehicles	17	551.2	554.4	550.9	561.2	557.3	568.4	9.1	8.2	6.8	8.7	7.7	9.1						2.0			
Petrol and oil	32	441.4	432.3	418.4	417.6	432.8	452.4	-8.9	-12.5	-22.1	-25.5	-16.2	-9.8						4.5			
Vehicle tax and insurance	26	1 424.1	1 468.5	1 565.8	1 645.3	1 682.2	1 712.2	41.8	42.9	48.9	50.5	50.0	49.0						1.8			
<b>Fares and other travel costs</b>	15	527.1	568.2	576.2	643.2	637.5	566.2	7.1	14.1	11.9	12.9	4.6	7.2						-11.2			
Rail fares	3	497.9	493.6	498.8	504.0	504.7	501.7	4.3	6.2	5.8	4.4	4.5	5.4						-0.6			
Bus and coach fares	1	575.2	573.9	583.4	603.8	606.4	608.4	-4.9	-1.8	-2.2	0.2	-0.7	0.3						0.3			
Other travel costs	11	473.0	524.0	531.7	610.0	602.8	517.1	9.0	18.3	15.7	18.1	8.0	9.4						-14.2			
<b>Leisure goods</b>	23	112.6	113.6	113.2	113.0	113.3	113.9	7.5	7.8	6.6	7.1	6.7	5.9						0.5			
Audio-visual equipment	4	6.8	6.6	6.7	6.7	6.8	6.6	4.6	1.5	1.5	3.1	3.0	-1.5						-2.9			
CDs and tapes	1	143.6	141.7	142.0	143.8	147.7	146.1	4.3	0.8	3.5	7.4	7.0	8.5						-1.1			
Toys, photographic and sports goods	8	111.3	111.4	110.6	110.2	110.1	111.1	5.1	5.6	5.6	4.2	4.1	4.8						0.9			
Books and newspapers	4	609.9	639.2	630.5	629.7	637.8	660.8	15.2	19.8	13.3	14.4	15.9	16.1						3.6			
Gardening products	6	244.3	249.0	248.4	247.4	244.5	244.6	8.7	8.9	7.8	8.2	6.8	4.5						-			
<b>Leisure services</b>	66	511.1	515.7	519.0	524.7	525.0	532.2	8.2	8.7	8.3	8.3	7.1	7.6						1.4			
Television licences and rentals	13	242.7	242.7	242.7	243.0	243.0	243.0	2.3	2.3	2.3	2.4	2.4	2.4						-			
Entertainment and other recreation	12	688.8	695.0	698.9	701.2	697.4	708.4	4.2	5.3	5.3	4.4	3.9	4.5						1.6			
Foreign holidays (Jan 1993 = 100)	23	340.9	344.2	347.4	353.1	359.1	364.4	12.5	13.0	13.2	13.4	11.9	12.6						1.5			
UK holidays (Jan 1994 = 100)	18	354.4	359.5	362.2	368.1	362.0	369.8	18.0	17.8	14.7	13.4	8.7	8.7						2.2			

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 September: 19 September 2023

Source: Office for National Statistics

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

Percentage change over 12 months

	Goods components					Services components				
	Food	Alcohol & tobacco	Petrol & oil <sup>2</sup>	Other goods <sup>3</sup>	All goods	Rent	Utilities <sup>4</sup>	"Shop" services <sup>5</sup>	"Non-shop" services <sup>6</sup>	All services
<b>Weights<sup>8</sup></b>										
2023	CZGZ 106	CBVW 91	DOHB 35	DOHC 208	DOHD 440	CZXD 80	DOHE 111	DOHF 110	DOHG 108	DOHH 409
<b>Monthly</b>										
2020 Sep	CCYY –	CZBK 1.9	DOGQ –12.2	DOGI 3.0	DOGD 0.6	CZCQ 2.2	DOGF –2.1	DOGG 1.9	DOGH 3.0	DOGE 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
Dec	16.5	4.6	13.5	7.8	9.8	4.7	51.3	6.7	16.5	19.3
2023 Jan	16.4	5.7	10.3	7.6	9.7	4.7	52.2	6.2	15.5	19.2
Feb	17.8	7.2	6.2	7.9	10.1	4.8	52.4	6.5	17.1	19.8
Mar	18.9	6.7	–6.4	8.0	9.4	5.0	52.6	6.4	18.3	20.2
Apr	18.9	8.6	–9.9	8.8	9.8	5.8	20.0	6.6	18.4	13.1
May	18.1	8.8	–14.2	9.0	9.4	5.9	20.3	6.5	19.9	13.7
Jun	17.1	8.8	–23.4	8.5	8.0	6.0	19.9	6.2	20.5	13.7
Jul	14.5	8.9	–26.0	7.9	6.9	7.3	6.2	6.4	21.2	10.9
Aug	13.5	9.6	–15.9	6.9	7.3	7.4	6.6	6.1	18.9	10.5
Sep	12.1	10.0	–10.3	6.1	7.1	7.5	6.4	6.3	19.1	10.6

**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