

Statistical bulletin

Consumer price inflation, UK: July 2022

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



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Table of contents

1. [Main points](#)
2. [Consumer price inflation rates](#)
3. [Notable movements in prices](#)
4. [Latest movements in CPIH inflation](#)
5. [Latest movements in CPI inflation](#)
6. [Consumer price inflation data](#)
7. [Glossary](#)
8. [Measuring the data](#)
9. [Strengths and limitations](#)
10. [Related links](#)

1 . Main points

- The Consumer Prices Index including owner occupiers' housing costs (CPIH) rose by 8.8% in the 12 months to July 2022, up from 8.2% in June.
- The largest upward contributions to the annual CPIH inflation rate in July 2022 came from housing and household services (principally from electricity, gas and other fuels, and owner occupiers' housing costs), transport (principally motor fuels), and food and non-alcoholic beverages.
- On a monthly basis, CPIH rose by 0.6% in July 2022, compared with no change in July 2021.
- The Consumer Prices Index (CPI) rose by 10.1% in the 12 months to July 2022, up from 9.4% in June.
- On a monthly basis, CPI also rose by 0.6% in July 2022, compared with no change in July 2021.
- Rising food prices made the largest upward contribution to the change in both the CPIH and CPI annual inflation rates between June and July 2022.

Note: The Office for National Statistics aims to complete its classification review of the Energy Bills Support Scheme (EBSS) and whether it affects consumer price inflation statistics this month. Further information is expected to be announced on 31 August 2022 (see [Section 8](#)).

2 . Consumer price inflation rates

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

	CPIH Index (UK, 2015 = 100)	CPIH 12- month rate	CPIH 1- month rate	CPI Index (UK, 2015 =100)	CPI 12- month rate	CPI 1- month rate	OOH Index (UK, 2015 =100)	OOH 12- month rate
2021 Jul	111.4	2.1	0.0	111.3	2.0	0.0	109.8	1.6
Aug	112.1	3.0	0.6	112.1	3.2	0.7	110.0	1.7
Sep	112.4	2.9	0.3	112.4	3.1	0.3	110.2	1.8
Oct	113.4	3.8	0.9	113.6	4.2	1.1	110.5	1.9
Nov	114.1	4.6	0.6	114.5	5.1	0.7	110.8	2.1
Dec	114.7	4.8	0.5	115.1	5.4	0.5	111.2	2.2
2022 Jan	114.6	4.9	0.0	114.9	5.5	-0.1	111.6	2.4
Feb	115.4	5.5	0.7	115.8	6.2	0.8	111.8	2.5
Mar	116.5	6.2	0.9	117.1	7.0	1.1	112.1	2.7
Apr	119.0	7.8	2.1	120.0	9.0	2.5	112.4	2.9
May	119.7	7.9	0.6	120.8	9.1	0.7	112.8	3.0
Jun	120.5	8.2	0.7	121.8	9.4	0.8	113.1	3.2
Jul	121.2	8.8	0.6	122.5	10.1	0.6	113.5	3.4

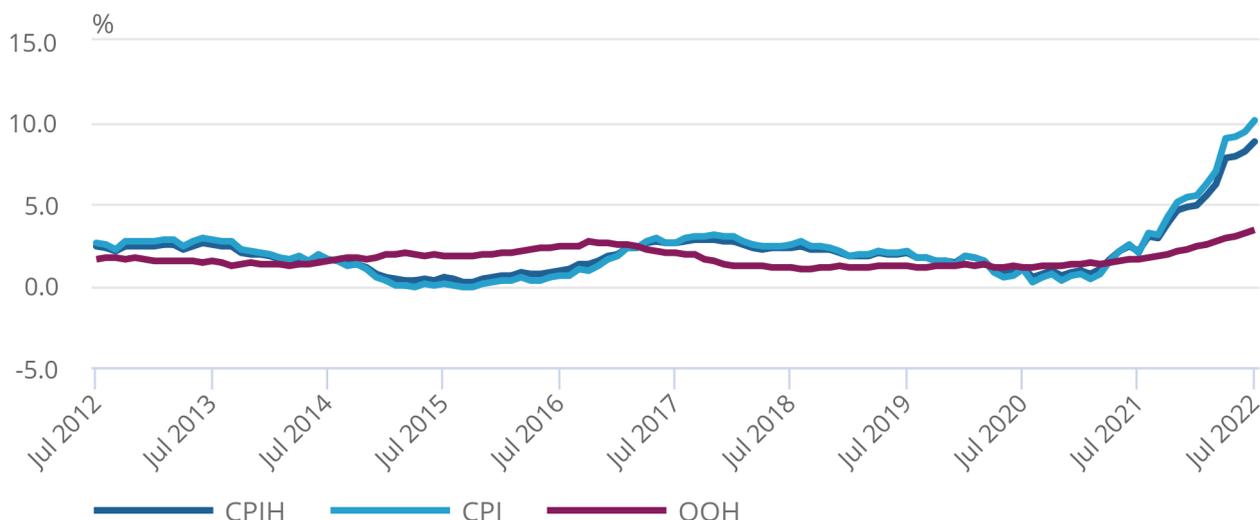
Source: Office for National Statistics – Consumer price inflation

Figure 1: Annual CPIH inflation rate highest since December 1990

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

Figure 1: Annual CPIH inflation rate highest since December 1990

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



Source: Office for National Statistics – Consumer price inflation

The Consumer Prices Index including owner occupiers' housing costs (CPIH) rose by 8.8% in the 12 months to July 2022, up from 8.2% in June. The annual rate was below 1.2% from April 2020, at the start of the first coronavirus (COVID-19) lockdown, to March 2021. The rate has since risen markedly. The July 2022 figure is the highest recorded annual inflation rate in the National Statistic series, which began in January 2006. The rate was last higher in our constructed historical estimates in December 1990, when it stood at 9.2%. The largest contributions to the annual rate in July 2022 are from housing and household services, transport, and food and non-alcoholic beverages. Their effects are shown in Figure 5 in [Section 4](#).

The Consumer Prices Index (CPI) rose by 10.1% in the 12 months to July 2022, up from 9.4% in June. Similar to the CPIH, the rate has risen sharply over recent months and the July figure was the highest annual CPI inflation rate in the National Statistic series, which began in January 1997. Indicative [modelled consumer price inflation estimates](#) suggest that the CPI rate would last have been higher around 1982, where estimates range from nearly 11% in January down to approximately 6.5% in December. The main contributors to the July 2022 rate are shown in Figure 9 in [Section 5](#).

On a monthly basis, both CPIH and CPI rose by 0.6% in July 2022, compared with no change in July 2021. The CPIH and CPI monthly rates for July 2022 were the largest rises between June and July since the start of the historical constructed series in 1988. The food and non-alcoholic beverages, and transport divisions made the largest upward contributions to the monthly rates in July 2022. In June 2021, the main upward contribution to the monthly rates came from transport overall.

Given that the owner occupiers' housing costs (OOH) component accounts for around 17% of the CPIH, it is the main driver for differences between the CPIH and CPI inflation rates. The inclusion of Council Tax and rates in CPIH is the only further difference in coverage. This makes CPIH our most comprehensive measure of inflation and, therefore, the figures in [Section 3](#) and overall commentary in [Section 4](#) in this bulletin focus on CPIH. While the coverage differs, the key drivers of the annual inflation rate are the same where they are common to both measures. [Section 5](#) comments, mostly graphically, on the CPI.

3 . Notable movements in prices

The rise in inflation this month reflected prices rises across many parts of the basket. The largest movement (of 0.26 percentage points) in the annual Consumer Prices Index including owner occupiers' housing costs (CPIH) inflation rate in July 2022 came from food and non-alcoholic beverages. This upward movement was three times the size of the next largest contribution – from recreation and culture (0.09 percentage points).

Food and non-alcoholic beverages

Food and non-alcoholic beverage prices have continued to rise. There was an overall increase of 2.3% between June and July 2022, taking the division's annual inflation rate to 12.7% in July 2022, up from 9.8% in June. This month's rise in prices follows three months of increases (of between 1.2% and 1.5%) and is the highest monthly increase since May 2001, when the constructed historical estimates recorded food and non-alcoholic beverage annual inflation to be 2.8%. The annual rate of inflation was last higher in August 2008, when inflation for food and non-alcoholic beverages was 13.2%.

All the eleven food and non-alcoholic beverage classes made upward contributions to the change in the annual inflation rate, where prices overall rose this year but fell a year ago. The largest upward contributions (of 0.04 percentage points) came from bread and cereals, and from milk, cheese and eggs – where prices for shop-bought and delivered milk, cheddar cheese and yoghurts (or fromage frais) increased notably. Other smaller effects (of 0.03 percentage points) came from meat (notably from cooked ham and bacon), vegetables including tubers, and sugar, jam, syrups, chocolate and confectionery.

Recreation and culture

The annual rate for recreation and culture was 5.6% in the year to July 2022, up from 4.8% in June. This is the sixth month in succession where the annual inflation rate for recreation and culture has been 4.7% or more.

Overall prices rose by 0.4% between June and July 2022, compared with a comparable fall of 0.4% the previous year. There were upward contributions from pet related products (principally from pet food), recording media, package holidays, and games, toys and hobbies, amongst other items.

There was a partially offsetting small downward contribution from garden plants and flowers, where prices for potted shrubs fell between June and July 2022 but increased a year ago.

Housing and household services

Overall, prices for housing and household services increased by 9.1% in the year to July 2022, from 8.9% in June. This follows an increase of 0.4% between June and July 2022, compared with a smaller increase (of 0.1%) last year. The annual rate for housing and household services was last higher in March 1991, when it was estimated to be 12.5%.

The upward contribution, to the change in the annual inflation rate, principally came from owner occupiers' housing costs and because of rises to average charges for registered social landlord (RSL) rents. Prices rose between June and July 2022 and by more than a year ago.

Miscellaneous goods and services

Prices for miscellaneous goods and services increased by 4.0% in the year to July 2022, up from 3.1% in June 2022. This is the highest annual inflation rate for this division since June 2006, when it was 4.4%.

All classes in this division made small increases to the contribution to the CPIH annual rate, with the largest movement coming from appliances and products for personal care. Prices for toilet rolls, toothbrushes, electric hair styling appliances (like hair straighteners), and deodorants and anti-perspirants rose between June and July 2022, but fell between the same two months a year ago. There were partially offsetting downward contributions from toothpaste and shower gel, which both fell in price this year but had increased between June and July 2021.

Restaurants and hotels

Restaurant and hotel prices rose by 9.0% in the year to July 2022, up from 8.6% in June. This annual rate was the highest recorded in the National Statistics series, exceeding the 8.6% recorded last month and in August 2021, which was a result of the previous year's Eat Out to Help Out scheme.

Overall prices rose by 0.9% between June and July 2022, compared with a smaller rise of 0.5% a year ago. Most of the upward contribution came from accommodation services, where prices rose by 2.2% in the month, compared with a smaller increase of 1.0% a year earlier. Prices in restaurants and cafes also rose by more than a year ago, with the upward contributions coming from fast food, takeaways, and pub meals.

Clothing and footwear

Prices for clothing and footwear items fell by 1.5% between June and July 2022, compared with a larger fall of 2.0% in the previous year. Prices have risen by 6.6% in the year compared with an increase of 6.1% in the year to June.

The upward movements came from garments, in particular women's clothing, infant's clothing and women's footwear. There was a partially offsetting downward contribution from menswear, where prices overall fell, between June and July 2022, by more than a year ago.

Transport

Although the transport division only made a small upward contribution to change, there were substantial offsetting contributions at the group level.

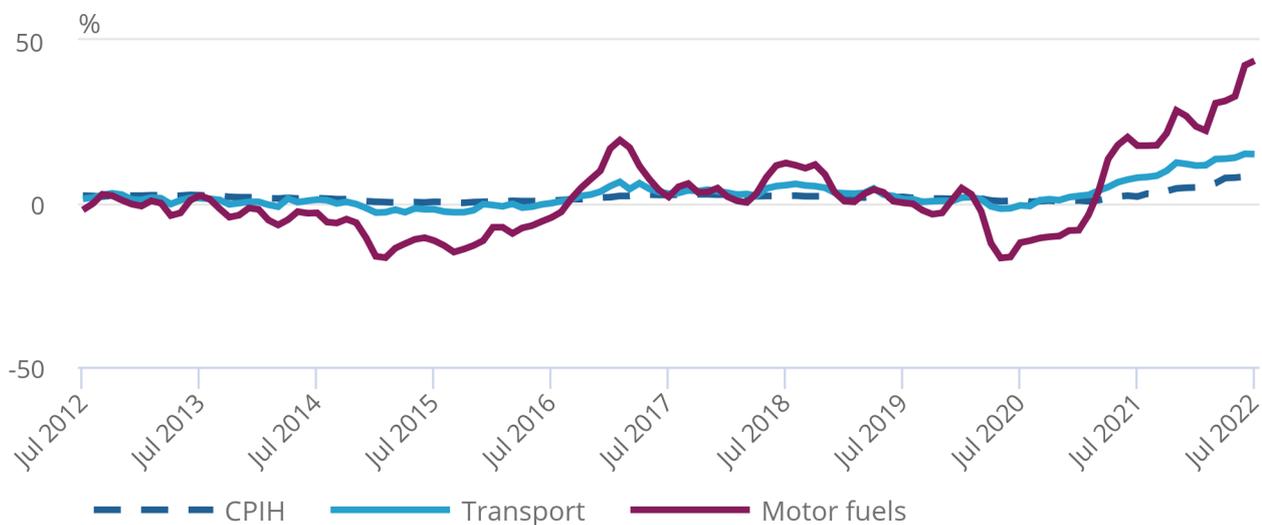
The annual increase for transport was 15.1% in July 2022, down from 15.2 in June. Over the past two years, the annual rate has risen from minus 1.5% in June 2020 (during the first coronavirus (COVID-19) lockdown) to the latest figure for July 2022.

Figure 2: Motor fuels inflation rate continues to rise

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

Figure 2: Motor fuels inflation rate continues to rise

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



Source: Office for National Statistics – Consumer price inflation

Within transport, there were upward contributions to the CPIH annual inflation rate from motor fuels and from transport services, where air fares and international rail tickets, in particular, rose in price between June and July 2022.

Fuel prices increased by 2.9% between June and July 2022, and by 43.7% in the year to July 2022. This is the highest rate since before the start of the constructed historical series in January 1989. Following June's record increase to petrol prices, weekly forecourt prices had started to fall during July. However, the gradual reduction still left July's average prices for petrol and diesel both 5.5 pence per litre higher than in June. Average petrol and diesel prices stood at 189.5 and 197.9 pence per litre, respectively, in July 2022, compared with 132.6 and 135.5 pence per litre a year earlier.

Elsewhere in the transport division, there was a large partially offsetting downward contribution from second-hand cars. Second-hand car prices rose by 8.6% in the year to July 2022, down from 15.2% in June. There was a small downward contribution from the repair and maintenance of vehicles, where prices rose between June and July 2022 but by less than a year ago.

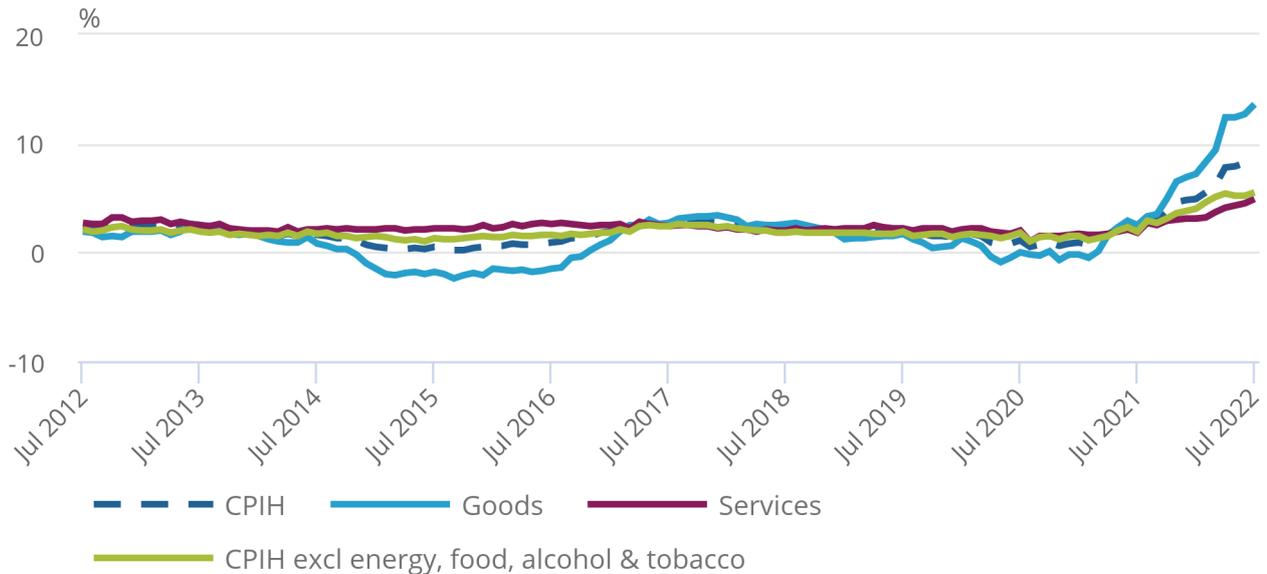
4 . Latest movements in CPIH inflation

Figure 3: Annual CPIH goods inflation rose to 13.6% in July 2022

Goods, services and core annual inflation rates for the last 10 years, UK, July 2012 to July 2022

Figure 3: Annual CPIH goods inflation rose to 13.6% in July 2022

Goods, services and core annual inflation rates for the last 10 years, UK, July 2012 to July 2022



Source: Office for National Statistics – Consumer price inflation

Figure 3 shows the annual inflation rates for the Consumer Prices Index including owner occupiers' housing costs (CPIH) all goods and all services series, together with CPIH excluding energy, food, alcohol and tobacco (often referred to as core CPIH). The CPIH inflation rate is added for comparison.

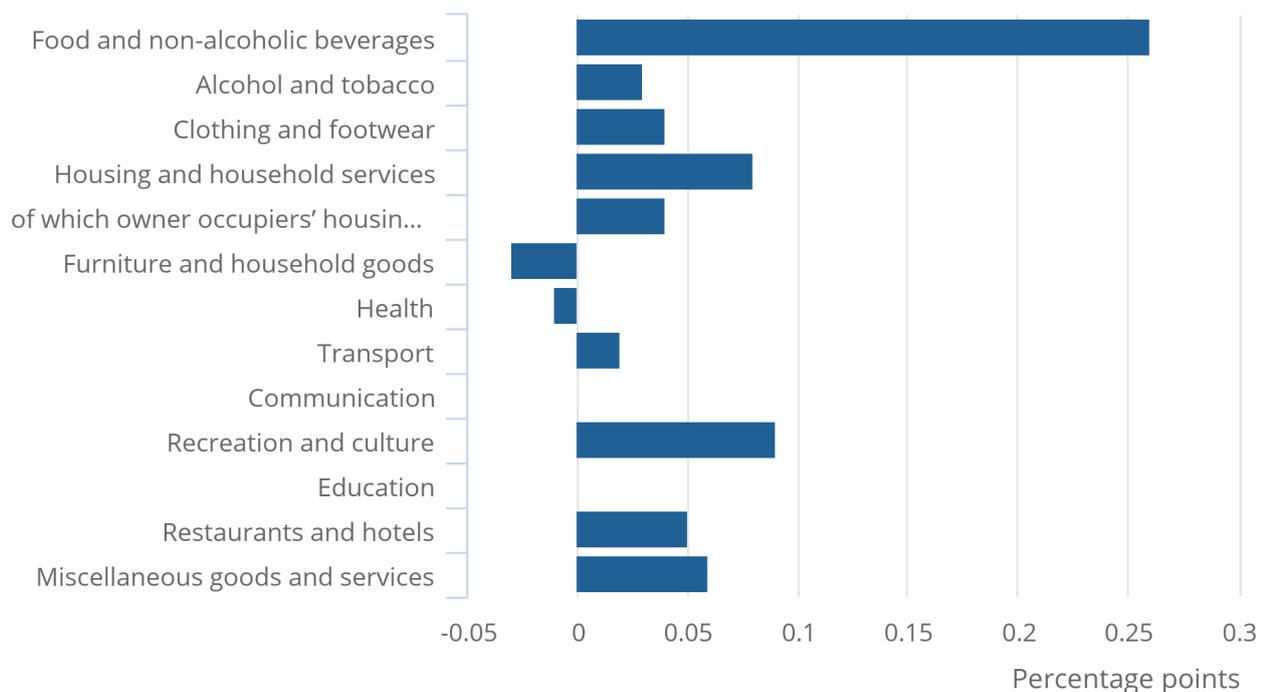
The CPIH all goods index rose by 13.6% in the 12 months to July 2022, up from 12.7% in June. The rate has risen sharply since February 2021 and is the highest level in the official series. The CPIH all services index rose by 4.9% in the 12 months to July 2022, up from 4.5% in June. This is the highest annual CPIH all services inflation rate since March 1993, when it was 5.5%. The rate has also risen over the last year but less sharply than for goods. CPIH excluding energy, food, alcohol and tobacco rose by 5.5% in the 12 months to July 2022, increasing from 5.2% in May and June.

Figure 4: Food made the largest upward contribution to the change in the annual CPIH inflation rate

Contributions to change in the annual CPIH inflation rate, UK, between June and July 2022

Figure 4: Food made the largest upward contribution to the change in the annual CPIH inflation rate

Contributions to change in the annual CPIH inflation rate, UK, between June and July 2022



Source: Office for National Statistics – Consumer price inflation

Notes:

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

On a monthly basis, CPIH rose by 0.6% in July 2022 compared with no change in July 2021. Figure 4 shows how each of the main groups of goods and services contributed to the change in the CPIH annual inflation rate between June and July 2022. To understand what has changed the inflation rate between these months, we can look at the differences between the contributions made by the groups to the rate in June 2022, and the rate in July 2022. Summing the contributions to change across the 12 divisions results in the change to the annual CPIH rate between the latest two months, that is, the rise from 8.2% to 8.8%.

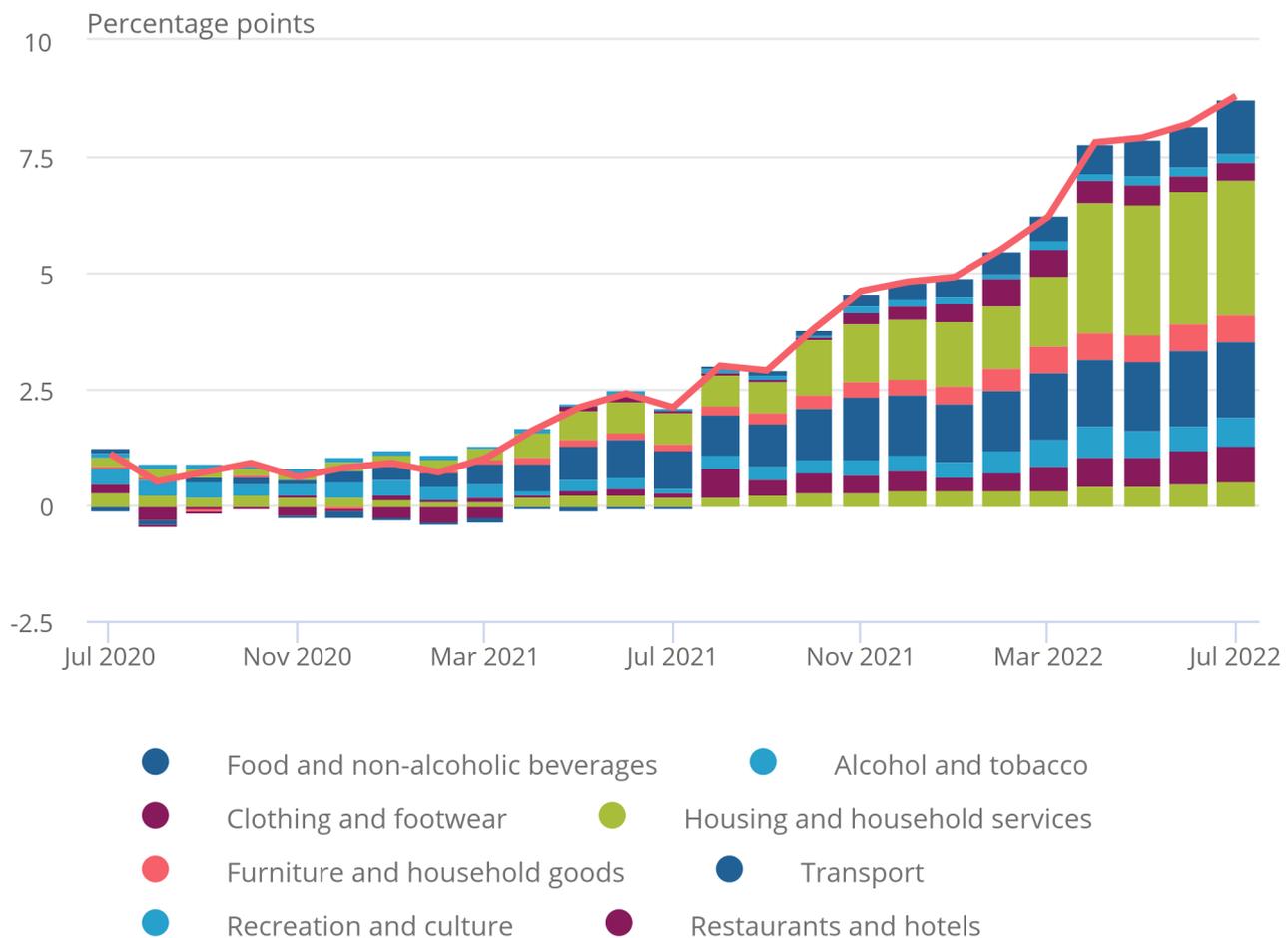
The rise in the annual CPIH annual rate for July 2022 was driven by contributions from 8 of the 12 divisions, with the largest contribution (of 0.26 percentage points) coming from food and non-alcoholic beverages. Within food and non-alcoholic beverages, there were upward effects from all 11 classes, with the largest movements (of 0.04 percentage points) coming from bread and cereals, and from milk, cheese and eggs.

Figure 5: Three largest contributors account for two-thirds of the CPIH annual rate

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

Figure 5: Three largest contributors account for two-thirds of the CPIH annual rate

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



Source: Office for National Statistics – Consumer price inflation

Notes:

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

Figure 5 shows the extent to which the different categories of goods and services have contributed to the overall annual CPIH inflation rate over the last two years. The contribution of lower-level spending categories to the annual rate depends on both the price movement in those categories as well as their weight. Contributions help to understand what is driving the inflation rate by expressing it as the additive sum of its parts. For any one month, when added together, the contributions from the 12 divisions sum to the overall CPIH inflation rate, for example 8.8% in July 2022.

The largest upward contributions to the annual CPIH inflation rate in July 2022 came from housing and household services (2.91 percentage points, principally from electricity, gas and other fuels, and owner occupiers' housing costs), transport (1.66 percentage points, principally from motor fuels) and food and non-alcoholic beverages (1.15 percentage points).

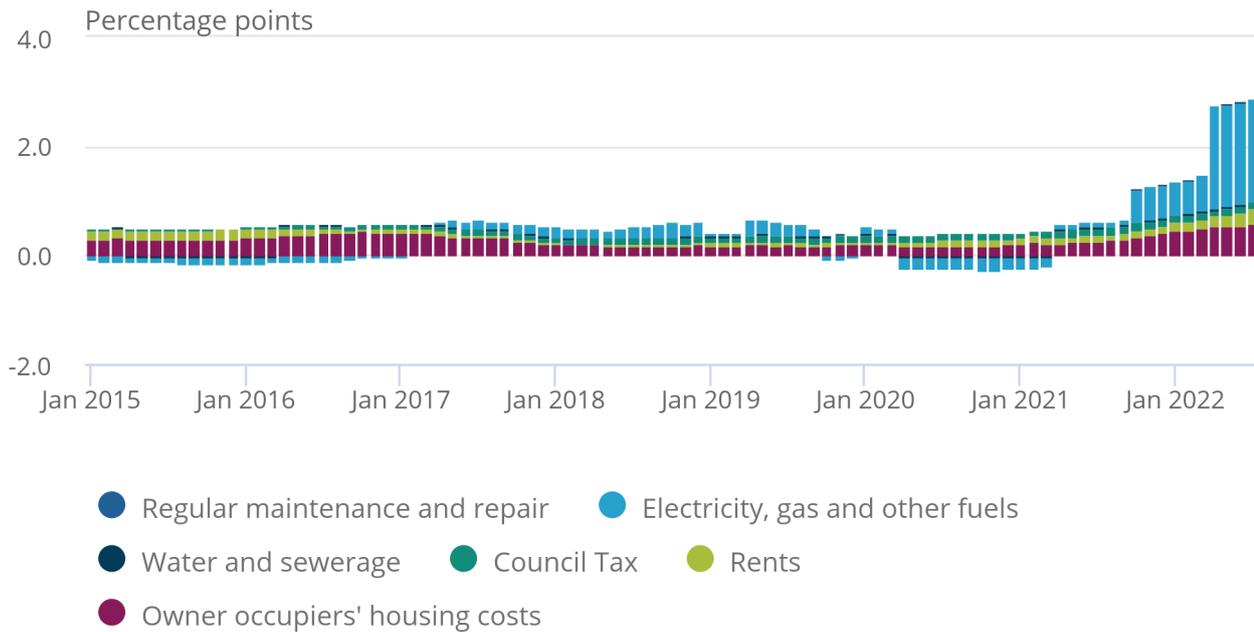
Contributions from these three divisions accounted for 5.71 percentage points, which is nearly two-thirds of the annual CPIH inflation rate. Their combined weight comprises 51.8% of the CPIH basket.

Figure 6: Overall contribution from housing components to the annual CPIH rate in July 2022 highest since start of National Statistic series

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

Figure 6: Overall contribution from housing components to the annual CPIH rate in July 2022 highest since start of National Statistic series

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



Source: Office for National Statistics – Consumer price inflation

Notes:

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

The Consumer Prices Index (CPI) differs from the CPIH in that it does not include owner occupiers' housing costs (OOH) and Council Tax. Figure 6 shows the contribution of these components to the annual CPIH inflation rate in the context of wider housing-related costs. In July 2022, the contribution of housing and household services in total to the annual CPIH inflation rate was 2.91 percentage points, a rise of 0.08 percentage points from June. The July figure was the highest in the National Statistic series, which began in January 2006. The annual rate for the division was 9.1% in July 2022, increasing from 8.9% in June.

The relatively high contribution to the rate since April came mainly from electricity, gas and other fuels.

This reflects price rises for gas and electricity following the increase in the Office of Gas and Electricity Markets (Ofgem) cap on energy prices on 1 April 2022, and follows an earlier rise in the price cap on 1 October 2021. Electricity prices rose by 54.0% and gas prices by 95.7% in the 12 months to July 2022, leading to an (unchanged) contribution to the annual inflation rate of 1.87 percentage points from electricity, gas and other fuels in total. The next change to the Ofgem energy price cap is due in October 2022.

OOH's contribution to the CPIH annual inflation rate increased to 0.60 from 0.56 percentage points between June and July 2022, increasing the annual rate by 0.04 percentage points. This is a result of costs increasing by 0.3% in July 2022 compared with a smaller rise of 0.1% a year earlier.

The contribution to the annual rate from Council Tax remained at 0.11 percentage points in July 2022, and therefore made no contribution to the change. This reflects an unchanged annual rate of 3.4%. In April 2022, a £150 non-repayable Council Tax Rebate payment was provided to all households that are liable for Council Tax in Bands A to D in England. There was also further funding available for households that need support but are not eligible, and for the devolved countries to administer to non-England households. This rebate was out of scope of CPIH and therefore not reflected in the figures.

5 . Latest movements in CPI inflation

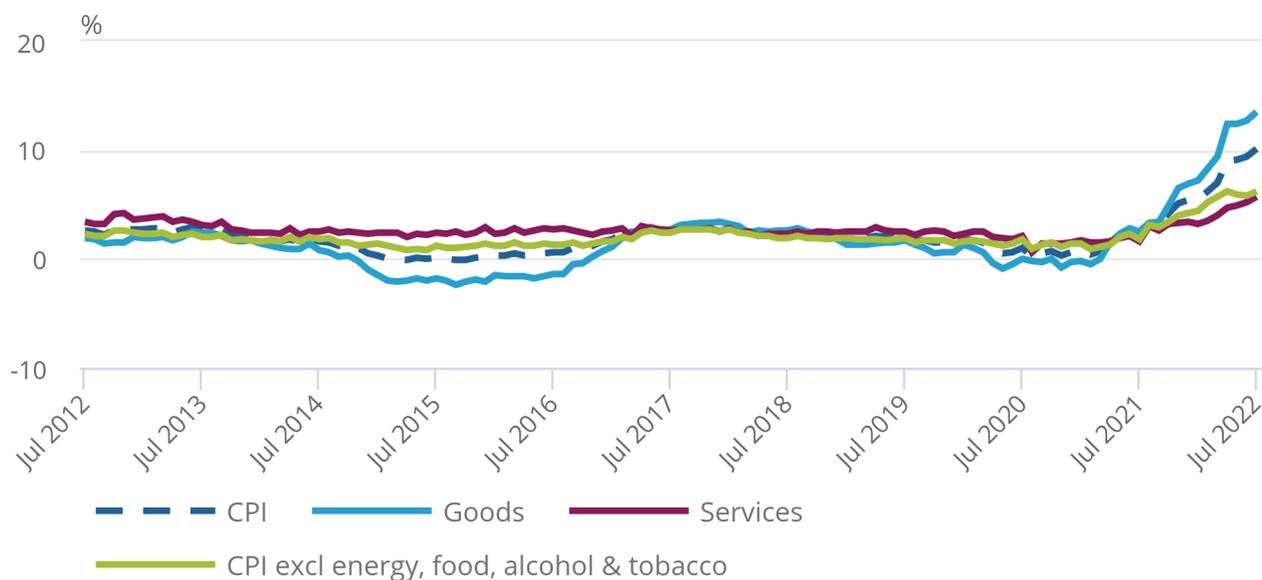
While the Consumer Prices Index including owner occupiers' housing costs (CPIH) is our lead and most comprehensive measure of consumer price inflation, the Consumer Prices Index (CPI) is based on a harmonised methodology developed by Eurostat and allows for international comparisons to be drawn. For 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 7: CPI goods inflation continues to rise

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

Figure 7: CPI goods inflation continues to rise

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



Source: Office for National Statistics – Consumer price inflation

Figure 7 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). The CPI inflation rate is added for comparison.

The CPI all goods index rose by 13.5% in the 12 months to July 2022, up from 12.7% in June. The CPI all services index rose by 5.7% in the 12 months to July 2022, up from 5.2% in June. “Core” CPI (excluding energy, food, alcohol and tobacco) rose by 6.2% in the year to July 2022, increasing from 5.8% in June.

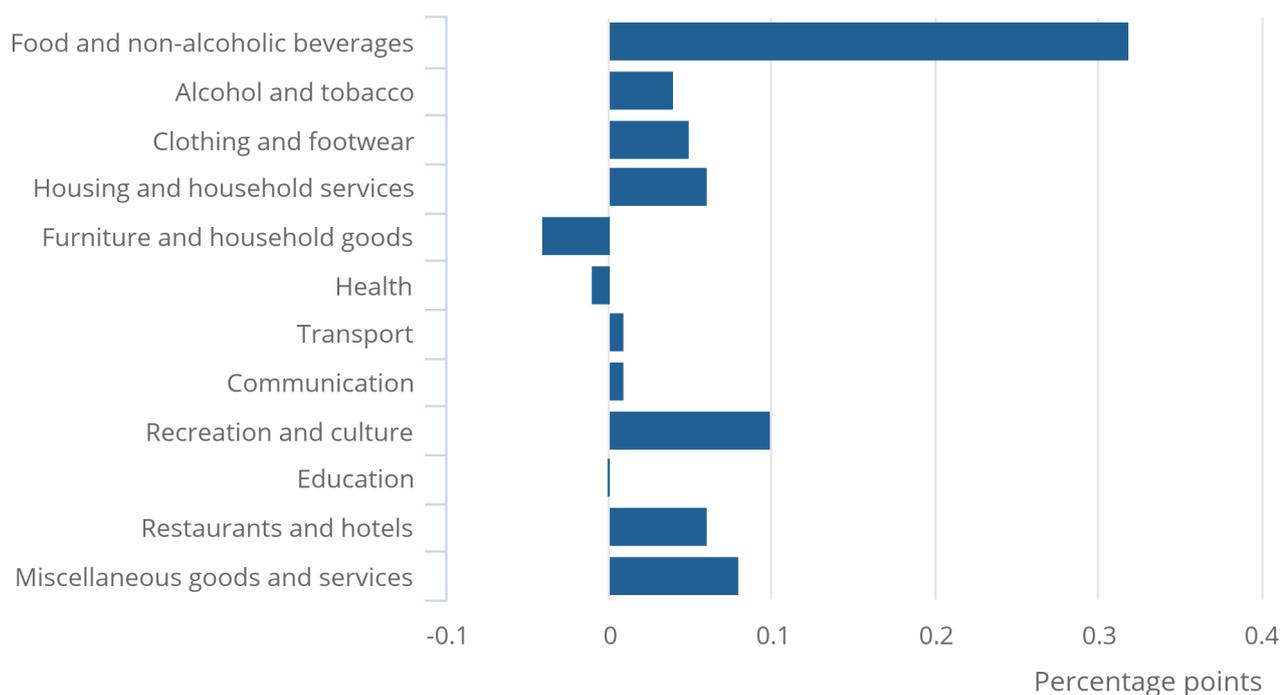
The largest movements in the annual CPI inflation rate in July 2022 came from food.

Figure 8: Rising food prices made the largest upward contribution to the change in the CPI annual inflation rate

Contributions to change in the annual CPI inflation rate, UK, between June and July 2022

Figure 8: Rising food prices made the largest upward contribution to the change in the CPI annual inflation rate

Contributions to change in the annual CPI inflation rate, UK, between June and July 2022



Source: Office for National Statistics – Consumer price inflation

Notes:

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

Figure 8 shows how each of the main groups of goods and services contributed to the change in the annual CPI inflation rate between June and July 2022. Summing the contributions to change across the 12 divisions results in the change to the annual CPI rate between the two months, that is, the rise from 9.4% to 10.1%.

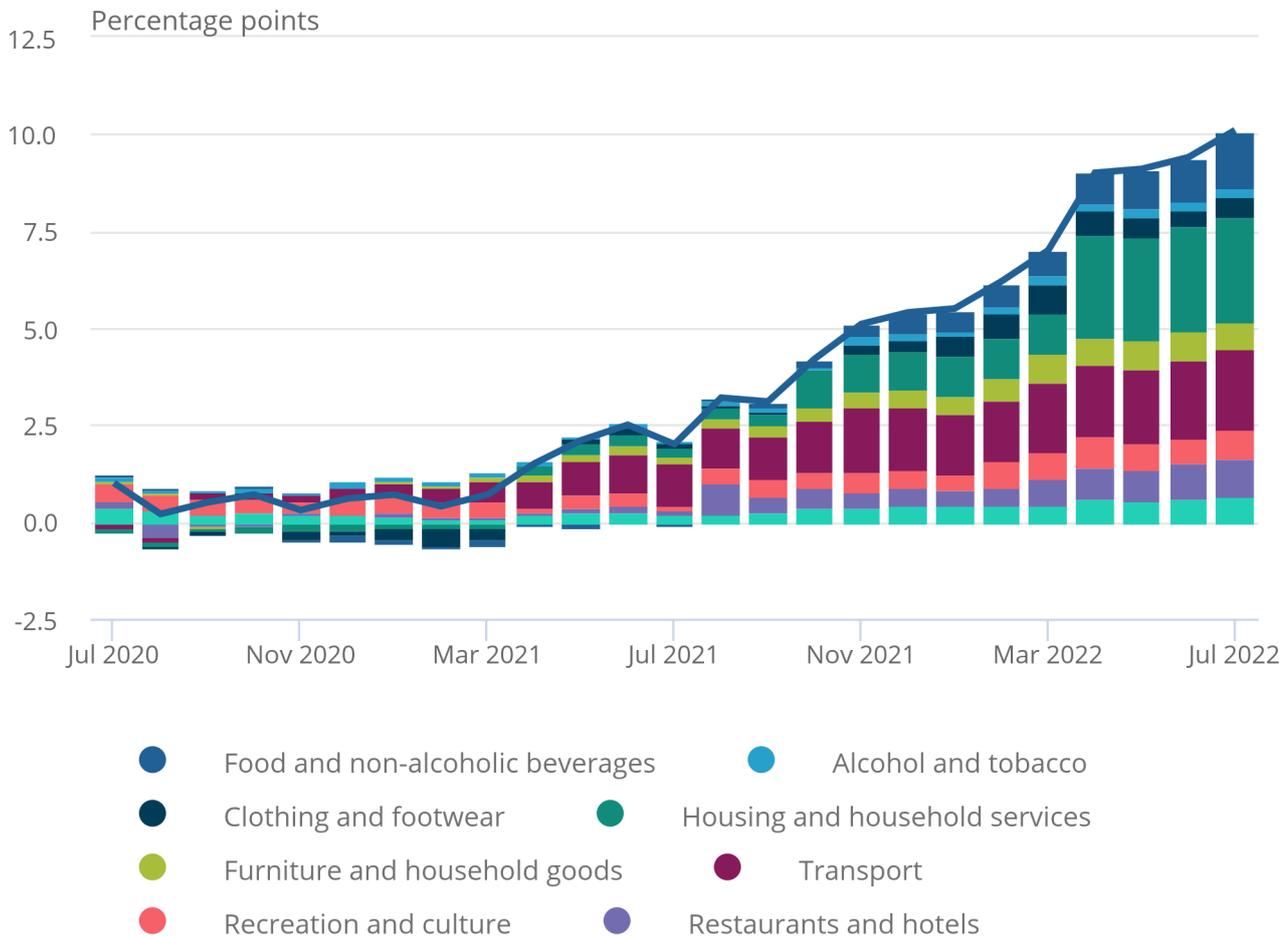
The rise in the annual CPI rate into July 2022 was driven by contributions from 9 of the 12 divisions, with the largest contribution (of 0.32 percentage points) coming from food and non-alcoholic beverages. Within food, all classes made an upward contribution to the CPI annual rate of inflation. The largest movements came from bread and cereals (0.06 percentage points), milk, cheese and eggs (0.05 percentage points), and vegetables (including tubers), meat, sugar, jam, honey, syrup, chocolate and confectionary, which each contributed 0.04 percentage points to the change in the annual rate.

Figure 9: CPI inflation rate driven by housing and household services, transport and food

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

Figure 9: CPI inflation rate driven by housing and household services, transport and food

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



Source: Office for National Statistics – Consumer price inflation

Notes:

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

Figure 9 shows the extent to which the different categories of goods and services have contributed to the overall CPI annual inflation rate over the last two years.

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

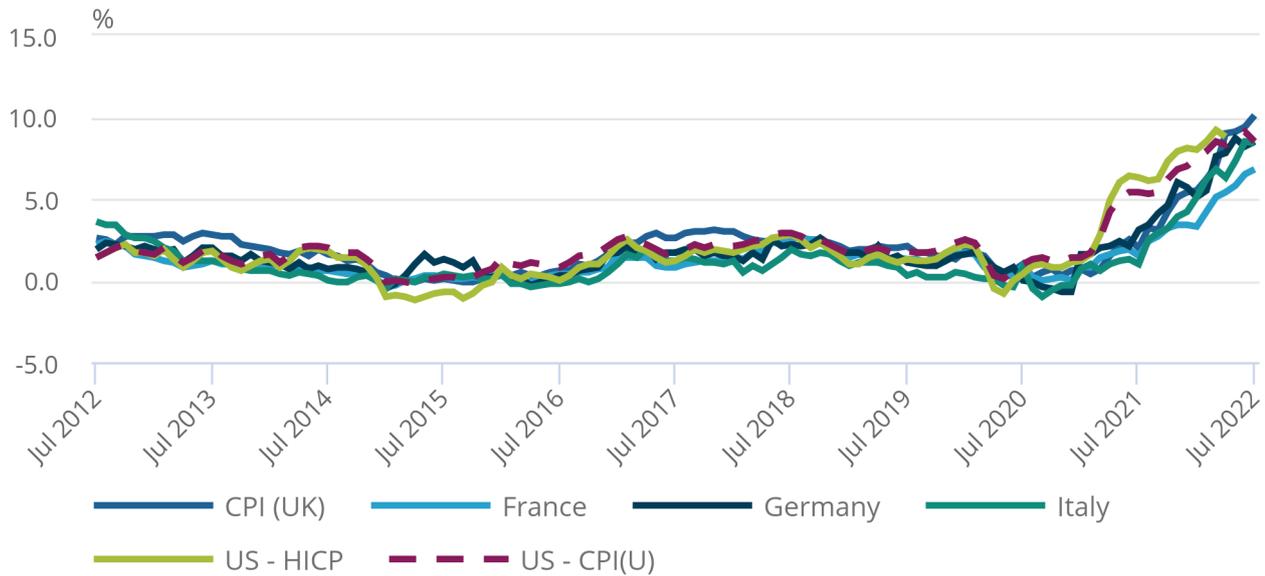
Figure 10 illustrates CPI inflation against the G7 countries that produce a comparable measure.

Figure 10: G7 countries have seen similar increases in consumer prices over the last two years

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

Figure 10: G7 countries have seen similar increases in consumer prices over the last two years

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



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

Notes:

1. France, Germany and Italy estimates for July 2022 are flash estimates and are not final; the final HICP data for July 2022 were published on Thursday 18 August 2022.
2. There are some differences in the definition of the US HICP that may limit comparisons; for more information, please refer to [Comparing US and European inflation: the CPI and the HICP](#).
3. The US CPI for All Urban Consumers (CPI-U) provides a timelier measure of US inflation, although its coverage is notably different from the HICP methodology

6 . Consumer price inflation data

[Consumer price inflation tables](#)

Dataset | Released 17 August 2022

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

[Consumer price inflation time series](#)

Dataset | Dataset ID: MM23 | Released 17 August 2022

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

[Consumer price inflation detailed briefing note](#)

Dataset | Released 17 August 2022

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

7 . Glossary

Annual inflation rate

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

Consumer price inflation

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

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

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

Consumer Prices Index

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

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

Retail Prices Index (RPI)

RPI does not meet the required standard for designation as a [National Statistic](#). In recognition that it continues to be widely used in contracts, we continue to publish the RPI, its subcomponents and RPI excluding mortgage interest payments (RPIX). To view the all-items RPI, please see the [data time series section of the inflation and price indices area of our website](#). The annual RPI inflation rate was 12.3% in July 2022.

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

8 . Measuring the data

Personal inflation calculator

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

If you have any questions or comments on the inflation calculator, please email cpi@ons.gov.uk.

Transforming consumer prices statistics – questionnaire on communicating important changes

The Office for National Statistics (ONS) is undertaking a programme to transform consumer prices. This includes identifying new data sources, improving methods, and developing systems to improve the Consumer Prices Index (CPI) and the Consumer Prices Index including owner occupiers' housing costs (CPIH). Given the importance of the changes, we want to ensure that the information we provide and how we provide it, meets stakeholders' and partners' needs. This [short questionnaire](#) will take you less than 10 minutes to complete, and it will inform how best we communicate and engage on consumer price statistics transformation. We would be grateful if you could complete it by 31 August 2022.

Treatment of the energy bill package

On 3 February 2022, the UK government announced an [Energy Bills Rebate](#) package to help households to manage rising energy bills. The details of the rebate are described as follows.

- "A £200 discount on their energy bill this Autumn for domestic electricity customers in Great Britain. This will be paid back automatically over the next 5 years.
- A £150 non-repayable Council Tax Rebate payment for all households that are liable for Council Tax in Bands A-D in England.
- £144 million of discretionary funding for Local Authorities to support households who need support but are not eligible for the Council Tax Rebate.
- The devolved administrations are receiving around £715 million funding through the Barnett formula as usual where UK Government support doesn't cover Scotland, Wales or Northern Ireland."

Decisions on whether to include rebates, subsidies and discounts in our consumer price inflation statistics are not clear cut and are taken on a case-by-case basis. We aim to be consistent with the National Accounts, the Public Sector Finances, and other economic statistics. Decisions are based on international statistical guidance and practical considerations. More information on this is provided in section 9.2 of our [Consumer Price Indices Technical Manual](#). We have previously announced that the Council Tax rebate is out of scope of the CPIH and Retail Prices Index (RPI). Council Tax is not included in the CPI.

On 26 May 2022, the UK government announced a [Cost of Living Support](#) package. Part of this package replaced the £200 discount on energy bills, the first component of the Energy Bills Rebate package. The new announcement said the following.

- "Households will get £400 of support with their energy bills through an expansion of the Energy Bills Support Scheme.
- As well as doubling the £200 of support announced earlier this year, the full £400 payment will now be made as a grant, which will not be recovered through higher bills in future years."

The Economic Statistics Classification assessment of this will be made when more information becomes available following publication of the government response to the Department for Business, Energy and Industrial Strategy's [Energy Bills Support Scheme](#) (EBSS) consultation in summer 2022. Once the classification decision has been made, we will consider whether it affects consumer price inflation statistics (CPIH, CPI and RPI) and, if so, how the treatment can be consistently incorporated into those statistics.

We detailed in a [statement](#) published on 8 August that we aim to complete the classification review of the EBSS during August 2022, following the publication of the [Government response to the technical consultation on the EBSS](#) on 29 July 2022.

Once the classification review of the EBSS has been completed, we will consider whether it affects consumer price inflation statistics. Further information about this aspect is also expected to be announced on 31 August 2022.

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](#). This includes new estimates of CPIH over the period, and improved estimates of CPI.

In December 2018, the ONS published an extended CPIH historical series covering the period from 1989 to 2005 in our [Consumer Prices Index including owner occupiers' housing costs \(CPIH\) historical series: 1988 to 2004 article](#). This extended series is an official statistic rather than a National Statistic, reflecting the historical uncertainty around the back casts. The 1950 to 1988 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.

Weights for consumer price inflation statistics in 2022

In line with usual practice at the start of each year, the expenditure weights used in compiling the CPIH and CPI have been calculated using updated spending information. Normally this would be national accounts Household Final Consumption Expenditure (HFCE) data lagged by two years. However, in 2021 we made further adjustments to incorporate some of the larger changes in spending patterns seen between 2019 and 2020. More information is provided in our [Coronavirus \(COVID-19\) and Consumer Price Inflation weights and prices: 2021 article](#). This approach was consistent with Eurostat's [international guidance on the compilation of HICP weights in case of large changes in consumer expenditures \(PDF, 135KB\)](#). The guidance stipulated that: "The expenditure shares used for the Harmonised Index of Consumer Prices (HICP) in year t should be representative of year t-1. This is in line with the overall Laspeyres philosophy of the HICP".

For this year's weights update we adopted a similar approach. We estimated a 2021 dataset by taking the most up-to-date HFCE data available (quarters one to three, second estimate, available in our [Consumer trends, UK: July to September 2021 bulletin](#)) and imputing the fourth quarter based on the 2019 seasonal growth. We used the same threshold as in the previous year (25%) to identify Classification of Individual Consumption by Purpose (COICOP) classes where there were large changes in spending levels between 2020 and 2021. For these classes, we replaced the usual 2020 data with the 2021 estimate. Also, this year, we gave consideration to classes below the threshold that tended to contain a larger number of basket items that were unavailable because of coronavirus lockdowns (see Table 58 of our [Consumer price inflation dataset](#)). Our approach is consistent with the latest international guidance.

The COICOP classes that have been adjusted were detailed in our [Consumer price inflation, updating weights: 2022 article](#), alongside an explanation of the latest movements. As with last year, we made no changes to the weighting scheme for the RPI.

Coronavirus impacts

Since the start of the coronavirus pandemic, there have been challenges around our collection activities. This is because approximately 80% of the price quotes (45% by weight) for the CPIH basket are usually physically collected in stores across 141 locations in the UK. In April 2021, for example, we were unable to collect prices in store. However, we resumed in-store collections from May 2021 following the approach detailed in our [Consumer price statistics: resuming a field-based price collection methodology](#).

The approach for resuming in-store collections was consistent with Eurostat advice, published in their [Guidance note on HICP issues emerging from the lifting of lockdown measures \(PDF, 388KB\)](#).

Our [Coronavirus and the effects on UK prices article](#) describes the approach taken for imputing price movements for items that were unavailable for consumers to purchase.

Restrictions caused by the coronavirus pandemic began easing from 12 April 2021 and, since August 2021, there are no items across the CPIH basket of goods and services that are unavailable to consumers. However, the annual rate depends on prices collected in both 2022 and 2021. In July 2021, only a single item (football admissions) was unavailable to UK consumers. The unavailable items are listed in Table 58 of the Consumer price inflation dataset.

The contributions to the CPIH and CPI annual inflation rate in July 2022 from football admissions was negligible.

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 12 July 2022.

Our [Consumer price indices, a brief guide](#) article 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 methodology](#) includes information on the users and uses of these statistics, and the characteristics of the different measures of inflation in relation to potential use.

9 . Strengths and limitations

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

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

10 . Related links

[Producer price inflation, UK](#)

Bulletin | Released 17 August 2022

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 17 August 2022

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

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

Bulletin | Released 17 August 2022

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

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

Dataset | Released 17 August 2022

Price quote data (for locally collected items only) and item indices that underpin consumer price inflation statistics are published, giving users access to the detailed data that is 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: April to June 2022](#)

Bulletin | Released 17 August 2022

Estimates of inflation rates for different types of households in the UK on a Consumer Prices Index including owner occupiers' housing costs (CPIH)-consistent basis.

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

Article | Released 22 June 2022

A synthesis article collating and updating analyses of different price measures.

[Harmonised Index of Consumer Prices](#)

Dataset | Released 29 July 2022

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

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

Dataset | Released 17 August 2022

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

[Advisory Panels for Consumer Price Statistics](#)

Reports, papers and minutes | Released 2015 to 2022

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

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

	Consumer prices index housing (CPIH) ¹		Consumer prices index (CPI) ¹		All items retail prices index (RPI) ²		All items RPI excluding mortgage interest payments (RPIX) ²	
	Index (2015=100)	Percentage change over 12 months	Index (2015=100)	Percentage change over 12 months	Index (Jan 13, 1987=100)	Percentage change over 12 months	Index (Jan 13, 1987=100)	Percentage change over 12 months
	L522	L550	D7BT	D7G7	CHAW	CZBH	CHMK	CDKQ
2019 Jul	108.0	2.0	107.9	2.1	289.5	2.8	290.0	2.7
Aug	108.3	1.7	108.4	1.7	291.7	2.6	292.2	2.6
Sep	108.4	1.7	108.5	1.7	291.0	2.4	291.5	2.4
Oct	108.3	1.5	108.3	1.5	290.4	2.1	291.0	2.1
Nov	108.5	1.5	108.5	1.5	291.0	2.2	291.5	2.3
Dec	108.5	1.4	108.5	1.3	291.9	2.2	292.4	2.2
2020 Jan	108.3	1.8	108.2	1.8	290.6	2.7	291.2	2.8
Feb	108.6	1.7	108.6	1.7	292.0	2.5	292.6	2.5
Mar	108.6	1.5	108.6	1.5	292.6	2.6	293.3	2.7
Apr	108.6	0.9	108.5	0.8	292.6	1.5	293.2	1.6
May	108.6	0.7	108.5	0.5	292.2	1.0	293.3	1.3
Jun	108.8	0.8	108.6	0.6	292.7	1.1	293.9	1.3
Jul	109.2	1.1	109.1	1.0	294.2	1.6	295.4	1.9
Aug	108.8	0.5	108.6	0.2	293.3	0.5	294.5	0.8
Sep	109.2	0.7	109.1	0.5	294.3	1.1	295.5	1.4
Oct	109.2	0.9	109.1	0.7	294.3	1.3	295.5	1.5
Nov	109.1	0.6	108.9	0.3	293.5	0.9	294.7	1.1
Dec	109.4	0.8	109.2	0.6	295.4	1.2	296.6	1.4
2021 Jan	109.3	0.9	109.0	0.7	294.6	1.4	295.8	1.6
Feb	109.4	0.7	109.1	0.4	296.0	1.4	297.2	1.6
Mar	109.7	1.0	109.4	0.7	296.9	1.5	298.1	1.6
Apr	110.4	1.6	110.1	1.5	301.1	2.9	302.5	3.2
May	111.0	2.1	110.8	2.1	301.9	3.3	303.3	3.4
Jun	111.4	2.4	111.3	2.5	304.0	3.9	305.5	3.9
Jul	111.4	2.1	111.3	2.0	305.5	3.8	306.9	3.9
Aug	112.1	3.0	112.1	3.2	307.4	4.8	309.0	4.9
Sep	112.4	2.9	112.4	3.1	308.6	4.9	310.2	5.0
Oct	113.4	3.8	113.6	4.2	312.0	6.0	313.6	6.1
Nov	114.1	4.6	114.5	5.1	314.3	7.1	316.0	7.2
Dec	114.7	4.8	115.1	5.4	317.7	7.5	319.5	7.7
2022 Jan	114.6	4.9	114.9	5.5	317.7	7.8	319.5	8.0
Feb	115.4	5.5	115.8	6.2	320.2	8.2	322.0	8.3
Mar	116.5	6.2	117.1	7.0	323.5	9.0	325.2	9.1
Apr	119.0	7.8	120.0	9.0	334.6	11.1	336.5	11.2
May	119.7	7.9	120.8	9.1	337.1	11.7	339.0	11.8
Jun	120.5	8.2	121.8	9.4	340.0	11.8	341.8	11.9
Jul	121.2	8.8	122.5	10.1	343.2	12.3	344.7	12.3

Source: Office for National Statistics



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

continued

	All items excluding indirect taxes (CPIY) ³		Constant taxes (CPI-CT) ³		CPIH excluding indirect taxes (CPIHY) ³	
	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.

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 12 July 2022 ¹

	Percentage change over			Percentage change over			
	Index (2015 =100)	1 mth	12 mths	Index (2015 =100)	1 mth	12 mths	
CPI (overall index)	122.5	0.6	10.1				
01 Food and non-alcoholic beverages	116.3	2.2	12.6	06.2 Out-patient services	121.0	0.3	3.5
02 Alcoholic beverages and tobacco	125.8	0.3	5.4	06.2.1/3 Medical services & paramedical services	116.0	0.2	3.6
03 Clothing and footwear	107.3	-1.6	6.7	06.2.2 Dental services	127.4	0.4	3.4
04 Housing, water, electricity, gas and other fuels	129.7	0.5	20.0	06.3 Hospital services	136.1	0.5	5.1
05 Furniture, household equipment and maintenance	118.8	-1.0	10.1	07.1 Purchase of vehicles	124.2	0.6	7.0
06 Health	116.5	-	1.4	07.1.1A New cars	127.6	0.5	7.3
07 Transport	139.2	1.7	14.8	07.1.1B Second-hand cars	118.4	0.8	8.6
08 Communication	120.0	-0.3	3.2	07.1.2/3 Motorcycles and bicycles	126.8	-0.4	4.9
09 Recreation and culture	117.6	0.4	5.6	07.2 Operation of personal transport equipment	145.6	1.6	21.5
10 Education	125.4	-	4.5	07.2.1 Spare parts and accessories	124.0	0.9	5.4
11 Restaurants and hotels	127.0	0.9	8.9	07.2.2 Fuels and lubricants	171.1	2.9	43.7
12 Miscellaneous goods and services	110.1	0.6	4.0	07.2.3 Maintenance and repairs	122.5	0.2	5.6
				07.2.4 Other services	139.4	0.4	7.9
All goods	122.2	0.5	13.5	07.3 Transport services	143.1	4.9	10.4
All services	121.9	0.8	5.7	07.3.1 Passenger transport by railway	125.7	2.3	8.7
01.1 Food	116.1	2.3	12.8	07.3.2 Passenger transport by road	142.1	1.5	5.7
01.1.1 Bread and cereals	118.6	2.3	12.3	07.3.3 Passenger transport by air	170.4	22.3	37.1
01.1.2 Meat	112.1	1.6	13.1	07.3.4 Passenger transport by sea and inland waterway	149.9	3.8	3.0
01.1.3 Fish	122.9	1.4	12.8	08.1 Postal services	130.3	-	5.5
01.1.4 Milk, cheese and eggs	119.8	3.1	19.4	08.2/3 Telephone and telefax equipment and services	119.5	-0.4	3.0
01.1.5 Oils and fats	145.8	6.8	23.4	09.1 Audio-visual equipment and related products	91.8	-1.7	-1.5
01.1.6 Fruit	117.3	0.7	8.5	09.1.1 Reception and reproduction of sound and pictures	83.2	-0.5	-6.9
01.1.7 Vegetables including potatoes and tubers	112.8	2.2	11.6	09.1.2 Photographic, cinematographic and optical equipment	85.1	1.3	4.4
01.1.8 Sugar, jam, syrups, chocolate and confectionery	109.9	2.7	7.0	09.1.3 Data processing equipment	78.5	-2.9	-8.4
01.1.9 Food products (nec)	122.2	3.4	19.2	09.1.4 Recording media	123.9	-2.7	6.4
01.2 Non-alcoholic beverages	117.6	1.9	11.0	09.1.5 Repair of audio-visual equipment & related products	108.0	0.1	1.4
01.2.1 Coffee, tea and cocoa	114.3	2.5	11.1	09.2 Oth. major durables for recreation & culture	122.2	1.5	3.3
01.2.2 Mineral waters, soft drinks and juices	119.1	1.8	11.4	09.2.1/2 Major durables for in/outdoor recreation	122.2	1.5	3.3
02.1 Alcoholic beverages	105.7	0.3	2.8	09.3 Other recreational items, gardens and pets	115.7	0.9	9.7
02.1.1 Spirits	103.0	1.0	3.1	09.3.1 Games, toys and hobbies	108.4	2.1	6.5
02.1.2 Wine	105.6	-	2.5	09.3.2 Equipment for sport and open-air recreation	117.9	-0.8	8.6
02.1.3 Beer	109.9	-	3.2	09.3.3 Gardens, plants and flowers	118.4	-1.5	7.7
02.2 Tobacco	144.6	0.2	8.1	09.3.4/5 Pets, related products and services	123.8	2.8	11.4
03.1 Clothing	108.8	-1.7	6.9	09.4 Recreational and cultural services	124.2	0.2	5.5
03.1.2 Garments	108.8	-1.8	6.9	09.4.1 Recreational and sporting services	126.4	0.6	3.8
03.1.3 Other clothing and clothing accessories	105.7	-1.9	6.4	09.4.2 Cultural services	123.5	0.1	6.3
03.1.4 Cleaning, repair and hire of clothing	127.1	0.3	10.0	09.5 Books, newspapers and stationery	131.9	0.4	6.8
03.2 Footwear including repairs	99.3	-0.6	5.2	09.5.1 Books	121.1	0.6	3.1
04.1 Actual rentals for housing	111.3	0.8	3.8	09.5.2 Newspapers and periodicals	154.8	1.1	11.5
04.3 Regular maintenance and repair of the dwelling	112.9	0.7	7.1	09.5.3/4 Misc. printed matter, stationery, drawing materials	123.0	-0.3	6.1
04.3.1 Materials for maintenance and repair	125.3	1.2	14.0	09.6 Package holidays	124.1	1.4	5.7
04.3.2 Services for maintenance and repair	107.1	0.1	2.4	10.0 Education	125.4	-	4.5
04.4 Water supply and misc. services for the dwelling	111.3	-	3.8	11.1 Catering services	125.1	0.5	7.5
04.4.1 Water supply	112.4	-	4.3	11.1.1 Restaurants & cafes	125.8	0.5	7.5
04.4.3 Sewerage collection	110.5	-	3.3	11.1.2 Canteens	115.6	-0.2	6.3
04.5 Electricity, gas and other fuels	188.1	0.2	70.3	11.2 Accommodation services	135.5	2.2	14.4
04.5.1 Electricity	204.1	0.4	54.0	12.1 Personal care	110.6	0.7	5.6
04.5.2 Gas	166.1	0.1	95.7	12.1.1 Hairdressing and personal grooming establishments	125.5	-0.3	4.9
04.5.3 Liquid fuels	257.3	-6.0	114.1	12.1.2/3 Appliances and products for personal care	105.8	0.9	5.7
04.5.4 Solid fuels	146.1	3.7	26.9	12.3 Personal effects (nec)	110.3	-0.5	6.1
05.1 Furniture, furnishings and carpets	129.4	-2.8	13.2	12.3.1 Jewellery, clocks and watches	113.5	0.2	4.2
05.1.1 Furniture and furnishings	130.3	-3.0	14.8	12.3.2 Other personal effects	107.3	-2.1	9.9
05.1.2 Carpets and other floor coverings	125.3	-1.6	6.4	12.4 Social protection	127.3	0.7	4.4
05.2 Household textiles	106.4	-1.0	5.6	12.5 Insurance	131.0	2.0	13.6
05.3 Household appliances, fitting and repairs	121.6	-0.3	7.5	12.5.2 House contents insurance	127.3	1.1	23.7
05.3.1/2 Major appliances and small electric goods	122.0	-0.3	7.5	12.5.3 Health insurance	142.0	0.4	5.0
05.3.3 Repair of household appliances	119.1	0.5	7.9	12.5.4 Transport insurance	125.3	4.4	13.9
05.4 Glassware, tableware and household utensils	110.4	0.4	12.5	12.6 Financial services (nec)	88.9	0.5	2.2
05.5 Tools and equipment for house and garden	109.9	-0.2	6.1	12.6.2 Other financial services (nec)	88.9	0.5	2.2
05.6 Goods and services for routine maintenance	115.1	1.6	8.8	12.7 Other services (nec)	99.0	0.6	-2.1
05.6.1 Non-durable household goods	102.7	2.2	13.1				
05.6.2 Domestic services and household services	118.6	0.7	2.9				
06.1 Medical products, appliances and equipment	108.4	-0.1	0.1				
06.1.1 Pharmaceutical products	112.6	-0.2	-0.1				
06.1.2/3 Other medical and therapeutic equipment	101.8	0.1	0.1				

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/consumer-priceinflation>, which includes notation to reflect the reduced coverage

Source: Office for National Statistics

B1 CPIH: Detailed figures for 12 July 2022 ¹

	Percentage change over				Percentage change over		
	Index (2015 =100)	1 mth	12 mths		Index (2015 =100)	1 mth	12 mths
CPIH (overall index)	121.2	0.6	8.8				
01 Food and non-alcoholic beverages	116.6	2.3	12.7	06.1.1 Pharmaceutical products	112.6	-0.2	-0.1
02 Alcoholic beverages and tobacco	125.9	0.3	5.5	06.1.2/3 Other medical and therapeutic equipment	101.8	0.1	0.1
03 Clothing and footwear	107.5	-1.5	6.6	06.2 Out-patient services	120.6	0.3	3.5
04 Housing, water, electricity, gas and other fuels (including OOH)	120.8	0.4	9.1	06.2.1/3 Medical services & paramedical services	116.0	0.2	3.6
05 Furniture, household equipment and maintenance	119.1	-1.0	10.2	06.2.2 Dental services	127.4	0.4	3.4
06 Health	116.5	-	1.3	06.3 Hospital services	136.1	0.5	5.1
07 Transport	139.5	1.8	15.1	07.1 Purchase of vehicles	123.5	0.6	6.6
08 Communication	120.1	-0.4	3.1	07.1.1A New cars	127.6	0.5	7.3
09 Recreation and culture	117.6	0.4	5.6	07.1.1B Second-hand cars	118.4	0.8	8.6
10 Education	125.4	-	4.5	07.1.2/3 Motorcycles and bicycles	126.8	-0.4	4.9
11 Restaurants and hotels	127.1	0.9	9.0	07.2 Operation of personal transport equipment	145.3	1.6	21.5
12 Miscellaneous goods and services	110.2	0.6	4.0	07.2.1 Spare parts and accessories	124.0	0.9	5.4
All goods	122.3	0.5	13.6	07.2.2 Fuels and lubricants	171.1	2.9	43.7
All services	119.8	0.6	4.9	07.2.3 Maintenance and repairs	122.5	0.2	5.6
01.1 Food	116.4	2.3	12.9	07.2.4 Other services	139.4	0.4	7.9
01.1.1 Bread and cereals	118.6	2.3	12.3	07.3 Transport services	148.4	5.8	13.8
01.1.2 Meat	112.1	1.6	13.1	07.3.1 Passenger transport by railway	125.7	2.3	8.7
01.1.3 Fish	122.9	1.4	12.8	07.3.2 Passenger transport by road	142.1	1.5	5.7
01.1.4 Milk, cheese and eggs	119.8	3.1	19.4	07.3.3 Passenger transport by air	170.4	22.3	37.1
01.1.5 Oils and fats	145.8	6.8	23.4	07.3.4 Passenger transport by sea and inland waterway	149.9	3.8	3.0
01.1.6 Fruit	117.3	0.7	8.5	08.1 Postal services	130.3	-	5.5
01.1.7 Vegetables including potatoes and tubers	112.8	2.2	11.6	08.2/3 Telephone and telefax equipment and services	119.5	-0.4	3.0
01.1.8 Sugar, jam, syrups, chocolate and confectionery	109.9	2.7	7.0	09.1 Audio-visual equipment and related products	92.1	-1.8	-1.6
01.1.9 Food products (nec)	122.2	3.4	19.2	09.1.1 Reception and reproduction of sound and pictures	83.2	-0.5	-6.9
01.2 Non-alcoholic beverages	117.6	1.9	11.1	09.1.2 Photographic, cinematographic and optical equipment	85.1	1.3	4.4
01.2.1 Coffee, tea and cocoa	114.3	2.5	11.1	09.1.3 Data processing equipment	78.5	-2.9	-8.4
01.2.2 Mineral waters, soft drinks and juices	119.1	1.8	11.4	09.1.4 Recording media	123.9	-2.7	6.4
02.1 Alcoholic beverages	105.8	0.3	2.9	09.1.5 Repair of audio-visual equipment & related products	108.0	0.1	1.4
02.1.1 Spirits	103.0	1.0	3.1	09.2 Oth. major durables for recreation & culture	122.2	1.5	3.3
02.1.2 Wine	105.6	-	2.5	09.2.1/2 Major durables for in/outdoor recreation	122.2	1.5	3.3
02.1.3 Beer	109.9	-	3.2	09.3 Other recreational items, gardens and pets	115.7	0.9	9.7
02.2 Tobacco	144.6	0.2	8.1	09.3.1 Games, toys and hobbies	108.4	2.1	6.5
03.1 Clothing	109.1	-1.7	6.9	09.3.2 Equipment for sport and open-air recreation	117.9	-0.8	8.6
03.1.2 Garments	108.8	-1.8	6.9	09.3.3 Gardens, plants and flowers	118.4	-1.5	7.7
03.1.3 Other clothing and clothing accessories	105.7	-1.9	6.4	09.3.4/5 Pets, related products and services	123.8	2.8	11.4
03.1.4 Cleaning, repair and hire of clothing	127.1	0.3	10.0	09.4 Recreational and cultural services	124.3	0.2	5.5
03.2 Footwear including repairs	99.3	-0.6	5.2	09.4.1 Recreational and sporting services	126.4	0.6	3.8
04.1 Actual rentals for housing	111.3	0.8	3.8	09.4.2 Cultural services	123.5	0.1	6.3
04.2 Owner occupiers' housing costs	113.5	0.3	3.4	09.5 Books, newspapers and stationery	131.2	0.4	6.9
04.3 Regular maintenance and repair of the dwelling	116.1	0.7	8.2	09.5.1 Books	121.1	0.6	3.1
04.3.1 Materials for maintenance and repair	125.3	1.2	14.0	09.5.2 Newspapers and periodicals	154.8	1.1	11.5
04.3.2 Services for maintenance and repair	107.1	0.1	2.4	09.5.3/4 Misc. printed matter, stationery, drawing materials	123.0	-0.3	6.1
04.4 Water supply and misc. services for the dwelling	111.2	-	3.8	09.6 Package holidays	124.1	1.4	5.7
04.4.1 Water supply	112.4	-	4.3	10.0 Education	125.4	-	4.5
04.4.3 Sewerage collection	110.5	-	3.3	11.1 Catering services	125.2	0.5	7.6
04.5 Electricity, gas and other fuels	188.5	0.1	70.0	11.1.1 Restaurants & cafes	125.8	0.5	7.5
04.5.1 Electricity	204.1	0.4	54.0	11.1.2 Canteens	115.6	-0.2	6.3
04.5.2 Gas	166.1	0.1	95.7	11.2 Accommodation services	135.5	2.2	14.4
04.5.3 Liquid fuels	257.3	-6.0	114.1	12.1 Personal care	110.5	0.7	5.6
04.5.4 Solid fuels	146.1	3.7	26.9	12.1.1 Hairdressing and personal grooming establishments	125.5	-0.3	4.9
04.9 Council tax and rates	131.4	-	3.4	12.1.2/3 Appliances and products for personal care	105.8	0.9	5.7
05.1 Furniture, furnishings and carpets	129.2	-2.8	13.4	12.3 Personal effects (nec)	110.6	-0.4	6.0
05.1.1 Furniture and furnishings	130.3	-3.0	14.8	12.3.1 Jewellery, clocks and watches	113.5	0.2	4.2
05.1.2 Carpets and other floor coverings	125.3	-1.6	6.4	12.3.2 Other personal effects	107.3	-2.1	9.9
05.2 Household textiles	106.4	-1.0	5.6	12.4 Social protection	127.3	0.7	4.4
05.3 Household appliances, fitting and repairs	121.4	-0.3	7.5	12.5 Insurance	134.1	2.6	13.3
05.3.1/2 Major appliances and small electric goods	122.0	-0.3	7.5	12.5.2 House contents insurance	127.3	1.1	23.7
05.3.3 Repair of household appliances	119.1	0.5	7.9	12.5.3 Health insurance	142.0	0.4	5.0
05.4 Glassware, tableware and household utensils	110.4	0.4	12.5	12.5.4 Transport insurance	125.3	4.4	13.9
05.5 Tools and equipment for house and garden	109.9	-0.2	6.1	12.6 Financial services (nec)	88.9	0.5	2.2
05.6 Goods and services for routine maintenance	115.1	1.7	9.0	12.6.2 Other financial services (nec)	88.9	0.5	2.2
05.6.1 Non-durable household goods	102.7	2.2	13.1	12.7 Other services (nec)	99.0	0.6	-2.1
05.6.2 Domestic services and household services	118.6	0.7	2.9				
06.1 Medical products, appliances and equipment	108.4	-0.1	0.1				

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 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 ¹

	Weights	Index (2015=100)		Percentage change over 1 month					Percentage change over 12 months						
		2022	2021 Jul	2022 Jul	2021 Jul	2022 Jul	2021 Nov	2021 Dec	2022 Jan	2022 Feb	2022 Mar	2022 Apr	2022 May	2022 Jun	2022 Jul
CPI (Overall Index)	1 000	111.3	122.5	-	0.6	5.1	5.4	5.5	6.2	7.0	9.0	9.1	9.4	10.1	
01 Food and non-alcoholic beverages	116	103.3	116.3	-0.3	2.2	2.5	4.2	4.3	5.1	5.9	6.7	8.6	9.8	12.6	
02 Alcoholic beverages and tobacco	50	119.3	125.8	-0.5	0.3	4.8	3.9	3.2	3.5	4.8	4.4	5.0	4.6	5.4	
03 Clothing and footwear	60	100.6	107.3	-2.0	-1.6	3.5	4.2	6.3	8.9	9.8	8.3	7.0	6.2	6.7	
04 Housing, water, electricity, gas and other fuels	138	108.1	129.7	0.2	0.5	7.0	6.9	7.1	7.2	7.7	19.2	19.4	19.6	20.0	
05 Furniture, household equipment and maintenance	76	108.0	118.8	-0.8	-1.0	6.1	7.3	8.4	9.1	10.3	10.5	10.8	10.3	10.1	
06 Health	21	114.9	116.5	0.3	-	1.4	2.2	2.2	2.6	2.5	2.3	1.8	1.7	1.4	
07 Transport	139	121.3	139.2	1.8	1.7	12.5	11.9	11.3	11.5	13.4	13.5	13.8	14.9	14.8	
08 Communication	25	116.3	120.0	-0.6	-0.3	1.2	0.7	1.1	1.1	0.7	2.8	2.8	2.9	3.2	
09 Recreation and culture	134	111.4	117.6	-0.3	0.4	3.3	3.0	2.9	4.7	4.9	5.9	5.0	4.8	5.6	
10 Education	33	120.0	125.4	-	-	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	
11 Restaurants and hotels	114	116.6	127.0	0.5	0.9	5.2	6.0	4.7	5.0	6.9	7.9	7.6	8.5	8.9	
12 Miscellaneous goods and services	94	105.8	110.1	-0.2	0.6	1.5	1.7	1.7	1.9	1.9	2.9	2.9	3.2	4.0	
All goods	563	107.6	122.2	-0.3	0.5	6.5	6.9	7.2	8.3	9.4	12.4	12.4	12.7	13.5	
All services	437	115.3	121.9	0.3	0.8	3.3	3.4	3.2	3.5	4.0	4.7	4.9	5.2	5.7	
All items CPI excluding Energy, food, alcoholic beverages and tobacco	767	111.7	118.6	-	0.3	4.0	4.2	4.4	5.2	5.7	6.2	5.9	5.8	6.2	
01.1 Food	105	102.9	116.1	-0.4	2.3	2.4	4.5	4.5	4.9	5.8	6.7	8.5	9.8	12.8	
01.1.1 Bread and cereals	21	105.6	118.6	-0.1	2.3	1.0	3.4	3.6	4.2	5.2	6.3	9.8	9.6	12.3	
01.1.2 Meat	20	99.1	112.1	-0.2	1.6	1.6	4.4	3.9	5.2	5.6	7.7	9.9	11.1	13.1	
01.1.3 Fish	5	109.0	122.9	-2.9	1.4	-0.8	1.7	2.9	3.2	4.7	7.9	6.9	8.0	12.8	
01.1.4 Milk, cheese and eggs	12	100.3	119.8	-0.9	3.1	3.4	4.4	5.7	6.1	8.6	9.5	10.7	14.8	19.4	
01.1.5 Oils and fats	3	118.1	145.8	0.9	6.8	9.2	13.1	15.9	6.7	18.1	14.5	18.4	16.6	23.4	
01.1.6 Fruit	11	108.1	117.3	-0.8	0.7	4.5	5.2	6.9	6.2	5.4	6.2	5.5	6.9	8.5	
01.1.7 Vegetables including potatoes and tubers	16	101.1	112.8	-0.2	2.2	2.7	6.0	4.5	4.2	4.8	4.6	6.6	9.0	11.6	
01.1.8 Sugar, jam, syrups, chocolate and confectionery	12	102.7	109.9	-0.3	2.7	2.9	2.9	2.2	3.5	3.7	3.1	5.2	3.9	7.0	
01.1.9 Food products (nec)	5	102.5	122.2	1.5	3.4	2.5	7.7	7.6	9.1	9.0	10.6	12.5	17.0	19.2	
01.2 Non-alcoholic beverages	11	105.9	117.6	0.1	1.9	3.2	1.8	3.3	6.7	6.7	6.8	9.7	9.1	11.0	
01.2.1 Coffee, tea and cocoa	2	102.9	114.3	1.7	2.5	4.6	0.4	4.9	7.5	3.4	6.1	8.5	10.3	11.1	
01.2.2 Mineral waters, soft drinks and juices	9	107.0	119.1	-0.6	1.8	2.8	2.3	2.5	6.1	7.6	6.8	10.1	8.8	11.4	
02.1 Alcoholic beverages	27	102.8	105.7	-1.3	0.3	2.7	3.0	1.4	1.5	2.5	1.2	1.7	1.2	2.8	
02.1.1 Spirits	8	99.9	103.0	-2.4	1.0	2.6	1.6	0.2	-0.1	2.7	0.3	1.9	-0.4	3.1	
02.1.2 Wine	12	103.0	105.6	-0.7	-	3.3	5.0	2.9	2.8	2.9	1.8	1.6	1.7	2.5	
02.1.3 Beer	7	106.5	109.9	-1.0	-	2.0	1.5	0.2	1.3	2.0	1.3	1.8	2.2	3.2	
02.2 Tobacco	23	133.7	144.6	0.3	0.2	6.8	4.8	5.1	5.7	7.1	7.8	8.5	8.3	8.1	
03.1 Clothing	51	101.8	108.8	-2.2	-1.7	3.8	4.5	6.1	8.8	10.2	8.4	7.2	6.4	6.9	
03.1.2 Garments	44	101.8	108.8	-2.3	-1.8	3.9	4.6	6.1	9.4	10.9	8.7	7.2	6.3	6.9	
03.1.3 Other clothing and clothing accessories	6	99.3	105.7	-1.9	-1.9	3.1	3.3	5.9	4.1	5.0	5.5	6.8	6.4	6.4	
03.1.4 Cleaning, repair and hire of clothing	1	115.5	127.1	0.5	0.3	5.0	5.6	6.6	7.6	8.0	9.3	9.8	10.2	10.0	
03.2 Footwear including repairs	9	94.4	99.3	-1.0	-0.6	1.7	2.5	7.3	9.1	7.5	7.7	5.4	4.7	5.2	
04.1 Actual rentals for housing	87	107.2	111.3	0.2	0.8	1.9	2.0	2.3	2.3	2.4	2.9	3.0	3.2	3.8	
04.3 Regular maintenance and repair of the dwelling	4	105.4	112.9	0.7	0.7	5.6	5.6	5.8	5.7	6.8	7.6	7.6	7.2	7.1	
04.3.1 Materials for maintenance and repair	2	109.9	125.3	1.7	1.2	13.7	13.9	14.2	13.6	15.6	16.8	16.1	14.6	14.0	
04.3.2 Services for maintenance and repair	2	104.6	107.1	0.2	0.1	1.5	1.5	1.7	1.8	2.0	2.5	2.5	2.6	2.4	
04.4 Water supply and misc. services for the dwelling	11	107.2	111.3	-	-	1.7	1.7	1.7	1.7	1.7	3.8	3.8	3.8	3.8	
04.4.1 Water supply	5	107.8	112.4	-	-	2.5	2.5	2.5	2.5	2.5	4.3	4.3	4.3	4.3	
04.4.3 Sewerage collection	6	106.9	110.5	-	-	1.0	1.0	1.0	1.0	1.0	3.3	3.3	3.3	3.3	
04.5 Electricity, gas and other fuels	36	110.5	188.1	0.1	0.2	23.2	22.7	22.9	23.1	24.8	69.6	69.9	70.2	70.3	
04.5.1 Electricity	20	132.5	204.1	0.1	0.4	18.8	18.8	19.2	19.2	19.2	53.5	53.5	53.5	54.0	
04.5.2 Gas	14	84.9	166.1	-	0.1	28.1	28.1	28.3	28.3	28.3	95.5	95.5	95.5	95.7	
04.5.3 Liquid fuels	1	120.2	257.3	0.5	-6.0	85.3	52.2	47.0	52.9	113.9	113.9	122.6	128.9	114.1	
04.5.4 Solid fuels	1	115.1	146.1	-	3.7	1.9	5.0	5.5	7.6	11.3	13.3	16.6	22.4	26.9	
05.1 Furniture, furnishings and carpets	31	114.3	129.4	-1.3	-2.8	11.2	11.2	12.5	13.2	15.1	15.0	14.7	14.9	13.2	
05.1.1 Furniture and furnishings	27	113.5	130.3	-1.7	-3.0	11.7	12.0	13.7	14.4	16.8	16.3	16.2	16.3	14.8	
05.1.2 Carpets and other floor coverings	4	117.8	125.3	0.2	-1.6	8.8	7.8	8.1	8.7	7.4	9.0	8.1	8.3	6.4	
05.2 Household textiles	5	100.8	106.4	-1.5	-1.0	1.9	3.3	3.3	5.0	7.1	4.2	5.7	5.0	5.6	
05.3 Household appliances, fitting and repairs	14	113.1	121.6	0.2	-0.3	5.8	8.4	8.4	9.1	9.4	9.9	9.7	7.9	7.5	
05.3.1/2 Major appliances and small electric goods	13	113.5	122.0	0.1	-0.3	6.2	9.1	8.6	9.3	9.5	10.2	9.9	8.0	7.5	
05.3.3 Repair of household appliances	1	110.4	119.1	0.6	0.5	2.2	2.2	8.0	8.0	8.2	8.0	8.1	8.0	7.9	
05.4 Glassware, tableware and household utensils	8	98.1	110.4	-0.5	0.4	5.7	7.7	12.2	11.7	11.3	11.7	13.0	11.5	12.5	
05.5 Tools and equipment for house and garden	7	103.6	109.9	-	-0.2	1.7	2.9	4.2	5.3	7.0	6.5	7.3	6.3	6.1	
05.6 Goods and services for routine maintenance	11	105.8	115.1	-0.5	1.6	1.6	2.3	2.5	3.7	4.3	6.8	7.2	6.5	8.8	
05.6.1 Non-durable household goods	7	90.8	102.7	-1.2	2.2	2.3	4.4	4.2	5.8	6.8	10.3	11.0	9.4	13.1	
05.6.2 Domestic services and household services	4	115.3	118.6	-	0.7	0.8	0.7	0.8	1.3	1.5	2.1	2.2	2.2	2.9	
06.1 Medical products, appliances and equipment	14	108.3	108.4	0.2	-0.1	-0.3	1.1	1.3	1.8	1.4	1.3	0.7	0.4	0.1	
06.1.1 Pharmaceutical products	11	112.7	112.6	0.1	-0.2	-0.8	1.5	1.6	2.1	1.4	1.2	0.7	0.3	-0.1	
06.1.2/3 Other medical and therapeutic equipment	3	101.7	101.8	0.2	0.1	0.8	0.6	0.7	1.4	1.2	0.5	0.4	0.2	0.1	

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

CPI: Detailed figures by divisions, groups and classes ¹

continued

	Weights			Percentage change over 1 month					Percentage change over 12 months							
	Index (2015=100)		2022 Jul	2021 Jul	2022 Jul	2021 Jul	Percentage change over 1 month			Percentage change over 12 months						
	2022	2021					2022	2021	2022	2021	2022	2021	2022	2021	2022	2021
06.2 Out-patient services	4	117.0	121.0	0.4	0.3	3.1	3.2	2.8	3.2	3.9	3.3	3.3	3.6	3.5		
06.2.1/3 Medical services & paramedical services	2	112.0	116.0	0.3	0.2	2.1	2.3	2.1	2.6	3.1	3.5	3.4	3.7	3.6		
06.2.2 Dental services	2	123.3	127.4	0.4	0.4	4.1	4.1	3.5	3.9	4.6	3.1	3.2	3.5	3.4		
06.3 Hospital services	3	129.6	136.1	0.9	0.5	6.6	6.6	5.9	5.9	6.0	5.8	5.6	5.5	5.1		
07.1 Purchase of vehicles	50	116.1	124.2	2.9	0.6	13.5	13.8	14.0	14.5	14.6	13.5	12.6	9.5	7.0		
07.1.1A New cars	22	118.9	127.6	0.2	0.5	3.6	3.4	3.5	3.6	3.8	5.4	6.8	7.0	7.3		
07.1.1B Second-hand cars	25	109.0	118.4	7.0	0.8	27.1	28.6	28.7	30.6	31.0	27.0	23.4	15.2	8.6		
07.1.2/3 Motorcycles and bicycles	3	120.9	126.8	1.5	-0.4	12.0	12.1	12.4	11.0	9.4	8.5	7.6	6.9	4.9		
07.2 Operation of personal transport equipment	72	119.8	145.6	1.3	1.6	12.7	12.6	11.7	11.8	15.4	16.5	17.1	21.2	21.5		
07.2.1 Spare parts and accessories	4	117.7	124.0	1.4	0.9	3.0	2.8	5.6	6.4	6.8	7.6	4.5	5.8	5.4		
07.2.2 Fuels and lubricants	31	119.1	171.1	2.0	2.9	28.5	26.8	23.6	22.3	30.7	31.4	32.8	42.3	43.7		
07.2.3 Maintenance and repairs	21	116.0	122.5	1.2	0.2	3.3	4.5	4.6	5.9	6.0	6.2	6.7	6.6	5.6		
07.2.4 Other services	16	129.1	139.4	0.3	0.4	5.3	5.4	5.4	5.4	5.3	7.4	7.7	7.8	7.9		
07.3 Transport services	17	129.6	143.1	1.4	4.9	7.5	5.9	3.6	4.0	4.8	4.8	6.2	6.7	10.4		
07.3.1 Passenger transport by railway	6	115.7	125.7	-1.4	2.3	4.8	4.1	3.8	3.4	5.9	4.5	5.3	4.8	8.7		
07.3.2 Passenger transport by road	8	134.4	142.1	0.7	1.5	4.7	3.0	0.9	1.6	1.6	3.7	3.5	4.9	5.7		
07.3.3 Passenger transport by air	2	124.3	170.4	9.2	22.3	14.1	28.8	17.8	20.2	15.4	12.5	21.8	22.4	37.1		
07.3.4 Passenger transport by sea and inland waterway	1	145.5	149.9	7.9	3.8	12.5	0.4	18.3	10.9	18.5	8.3	11.9	7.1	3.0		
08.1 Postal services	2	123.6	130.3	-	-	5.6	5.6	-	-	-	5.5	5.5	5.5	5.5		
08.2/3 Telephone and telefax equipment and services	23	116.0	119.5	-0.7	-0.4	1.0	0.5	1.1	1.2	0.8	2.6	2.6	2.7	3.0		
09.1 Audio-visual equipment and related products	23	93.3	91.8	-2.6	-1.7	0.8	-0.5	1.2	1.9	4.2	2.2	1.7	-2.4	-1.5		
09.1.1 Reception and reproduction of sound and pictures	6	89.3	83.2	1.2	-0.5	6.6	5.0	3.7	2.0	1.3	-0.1	-4.8	-5.2	-6.9		
09.1.2 Photographic, cinematographic and optical equipment	2	81.6	85.1	-1.9	1.3	-3.6	-1.1	0.3	-	-3.7	-1.9	-0.1	1.0	4.4		
09.1.3 Data processing equipment	5	85.7	78.5	-3.0	-2.9	-4.2	-5.1	-3.9	-6.1	-5.5	-7.4	-6.4	-8.5	-8.4		
09.1.4 Recording media	9	116.4	123.9	-6.0	-2.7	3.2	0.1	7.1	10.7	18.3	13.4	13.4	2.7	6.4		
09.1.5 Repair of audio-visual equipment & related products	1	106.5	108.0	0.2	0.1	0.9	1.0	1.1	0.9	1.6	1.6	1.4	1.5	1.4		
09.2 Oth. major durables for recreation & culture	16	118.3	122.2	0.2	1.5	2.5	2.5	2.4	2.5	2.5	1.8	1.7	2.1	3.3		
09.2.1/2 Major durables for in/outdoor recreation	16	118.3	122.2	0.2	1.5	2.5	2.5	2.4	2.5	2.5	1.8	1.7	2.1	3.3		
09.3 Other recreational items, gardens and pets	40	105.5	115.7	0.3	0.9	4.5	4.7	1.7	6.8	6.3	10.1	7.8	9.0	9.7		
09.3.1 Games, toys and hobbies	12	101.8	108.4	-0.1	2.1	3.7	3.6	-3.1	4.2	3.6	10.6	5.0	4.3	6.5		
09.3.2 Equipment for sport and open-air recreation	9	108.6	117.9	1.3	-0.8	8.0	7.5	7.9	10.6	11.1	9.9	7.9	10.8	8.6		
09.3.3 Gardens, plants and flowers	8	110.0	118.4	1.2	-1.5	5.9	8.0	7.8	8.8	8.3	8.8	9.7	10.6	7.7		
09.3.4/5 Pets, related products and services	11	111.2	123.8	0.1	2.8	3.9	4.5	4.1	6.5	6.5	7.1	7.0	8.4	11.4		
09.4 Recreational and cultural services	26	117.8	124.2	0.8	0.2	5.0	3.7	5.5	5.6	6.0	6.1	5.5	6.1	5.5		
09.4.1 Recreational and sporting services	8	121.7	126.4	0.6	0.6	4.2	3.6	4.6	4.8	4.8	4.4	4.0	3.9	3.8		
09.4.2 Cultural services	18	116.3	123.5	0.9	0.1	5.5	3.7	5.9	5.9	6.5	6.9	6.2	7.1	6.3		
09.5 Books, newspapers and stationery	14	123.5	131.9	-	0.4	4.4	4.3	6.4	7.0	6.6	6.2	6.6	6.4	6.8		
09.5.1 Books	4	117.4	121.1	0.1	0.6	5.5	6.6	13.0	14.3	9.7	6.0	4.7	2.6	3.1		
09.5.2 Newspapers and periodicals	4	138.8	154.8	-	1.1	5.7	5.8	5.8	6.8	8.5	8.1	8.8	10.3	11.5		
09.5.3/4 Misc. printed matter, stationery, drawing materials	6	116.0	123.0	-	-0.3	2.8	2.0	3.5	3.3	3.8	5.6	6.5	6.3	6.1		
09.6 Package holidays	15	117.4	124.1	-0.3	1.4	2.2	2.6	3.0	2.9	2.9	3.1	3.1	3.9	5.7		
10.0 Education	33	120.0	125.4	-	-	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5		
11.1 Catering services	91	116.4	125.1	0.4	0.5	4.6	4.1	4.4	4.5	6.0	7.5	7.3	7.4	7.5		
11.1.1 Restaurants & cafes	89	117.0	125.8	0.4	0.5	4.2	4.1	4.3	4.5	6.0	7.5	7.3	7.4	7.5		
11.1.2 Canteens	2	108.7	115.6	-0.5	-0.2	9.4	4.9	5.5	5.3	5.6	7.3	7.5	6.0	6.3		
11.2 Accommodation services	23	118.5	135.5	1.0	2.2	8.3	15.5	6.4	7.5	11.0	10.1	8.5	13.0	14.4		
12.1 Personal care	28	104.7	110.6	-	0.7	1.7	2.6	1.5	1.8	1.9	3.4	3.3	4.9	5.6		
12.1.1 Hairdressing and personal grooming establishments	5	119.5	125.5	0.2	-0.3	3.9	4.2	4.3	4.5	4.7	5.5	5.3	5.4	4.9		
12.1.2/3 Appliances and products for personal care	23	100.1	105.8	-	0.9	1.0	2.2	0.9	1.1	1.3	3.0	2.9	4.8	5.7		
12.3 Personal effects (nec)	10	104.0	110.3	-1.1	-0.5	4.4	2.7	5.3	5.3	5.7	7.5	6.7	5.5	6.1		
12.3.1 Jewellery, clocks and watches	7	108.9	113.5	-1.5	0.2	2.6	2.0	3.1	4.1	4.6	5.2	4.3	2.4	4.2		
12.3.2 Other personal effects	3	97.6	107.3	-0.4	-2.1	7.2	4.0	9.2	7.2	7.6	12.4	11.4	11.8	9.9		
12.4 Social protection	17	121.9	127.3	0.2	0.7	4.0	3.9	3.7	3.7	3.5	3.7	4.1	4.0	4.4		
12.5 Insurance	6	115.3	131.0	0.2	2.0	-1.9	1.9	8.9	9.3	9.1	11.7	11.9	11.7	13.6		
12.5.2 House contents insurance	2	102.9	127.3	0.5	1.1	-6.7	5.7	17.2	17.2	16.1	23.5	23.8	23.0	23.7		
12.5.3 Health insurance	2	135.2	142.0	0.7	0.4	6.2	6.2	6.1	6.1	6.1	5.4	5.4	5.4	5.0		
12.5.4 Transport insurance	2	110.0	125.3	-0.3	4.4	-4.0	-3.5	4.7	5.3	5.9	7.6	8.2	8.8	13.9		
12.6 Financial services (nec)	16	86.9	88.9	-0.7	0.5	-1.4	-1.0	-0.9	0.3	0.5	0.4	1.0	1.0	2.2		
12.6.2 Other financial services (nec)	16	86.9	88.9	-0.7	0.5	-1.4	-1.0	-0.9	0.3	0.5	0.4	1.0	1.0	2.2		
12.7 Other services (nec)	17	101.2	99.0	-0.3	0.6	-1.3	-1.6	-4.0	-4.0	-4.2	-3.1	-2.9	-3.0	-2.1		

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 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 classes¹

	Weights Index (2015=100)			Percentage change over 1 month				Percentage change over 12 months						
	2022	2021	2022	2021	2022	2021	2021	2022	2022	2022	2022	2022	2022	2022
		Jul	Jul	Jul	Jul	Jul	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
CPIH (overall index)	1 000	111.4	121.2	-	0.6	4.6	4.8	4.9	5.5	6.2	7.8	7.9	8.2	8.8
01 Food and non-alcoholic beverages	93	103.4	116.6	-0.3	2.3	2.5	4.2	4.4	5.1	5.9	6.7	8.7	9.8	12.7
02 Alcoholic beverages and tobacco	39	119.3	125.9	-0.5	0.3	4.8	4.0	3.3	3.6	4.8	4.4	5.1	4.7	5.5
03 Clothing and footwear	49	100.8	107.5	-2.0	-1.5	3.5	4.2	6.3	8.8	9.7	8.2	6.9	6.1	6.6
04 Housing, water, electricity, gas and other fuels	314	110.7	120.8	0.1	0.4	3.9	4.0	4.2	4.3	4.6	8.6	8.7	8.9	9.1
05 Furniture, household equipment and maintenance	63	108.1	119.1	-0.8	-1.0	6.2	7.4	8.5	9.2	10.4	10.7	11.0	10.4	10.2
06 Health	18	115.0	116.5	0.3	-	1.5	2.4	2.2	2.6	2.5	2.1	1.8	1.6	1.3
07 Transport	111	121.2	139.5	1.8	1.8	12.5	12.1	11.6	11.7	13.6	13.7	14.0	15.2	15.1
08 Communication	19	116.5	120.1	-0.6	-0.4	1.3	0.8	1.1	1.1	0.7	2.7	2.7	2.9	3.1
09 Recreation and culture	105	111.4	117.6	-0.4	0.4	3.3	3.0	2.9	4.7	5.0	5.9	5.0	4.8	5.6
10 Education	26	120.0	125.4	-	-	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
11 Restaurants and hotels	90	116.6	127.1	0.5	0.9	5.3	6.0	4.7	5.0	6.9	8.0	7.6	8.6	9.0
12 Miscellaneous goods and services	73	106.0	110.2	-0.2	0.6	1.5	1.7	1.6	1.8	1.8	2.7	2.8	3.1	4.0
04.2 Owner occupiers housing costs	173	109.8	113.5	0.1	0.3	2.1	2.2	2.4	2.5	2.7	2.9	3.0	3.2	3.4
All goods	453	107.7	122.3	-0.3	0.5	6.5	6.9	7.2	8.3	9.4	12.4	12.4	12.7	13.6
All services	547	114.2	119.8	0.2	0.6	3.0	3.1	3.1	3.2	3.7	4.1	4.3	4.5	4.9
CPIH excluding Energy, food, alcoholic beverages & tobacco	814	111.8	117.9	-	0.3	3.6	3.8	4.0	4.6	5.1	5.4	5.2	5.2	5.5
01.1 Food	84	103.1	116.4	-0.4	2.3	2.5	4.5	4.5	4.9	5.9	6.7	8.6	9.9	12.9
01.1.1 Bread and cereals	17	105.6	118.6	-0.1	2.3	1.0	3.4	3.6	4.2	5.2	6.3	9.8	9.6	12.3
01.1.2 Meat	16	99.1	112.1	-0.2	1.6	1.6	4.4	3.9	5.2	5.6	7.7	9.9	11.1	13.1
01.1.3 Fish	4	109.0	122.9	-2.9	1.4	-0.8	1.7	2.9	3.2	4.7	7.9	6.9	8.0	12.8
01.1.4 Milk, cheese and eggs	10	100.3	119.8	-0.9	3.1	3.4	4.4	5.7	6.1	8.6	9.5	10.7	14.8	19.4
01.1.5 Oils and fats	3	118.1	145.8	0.9	6.8	9.2	13.1	15.9	6.7	18.1	14.5	18.4	16.6	23.4
01.1.6 Fruit	9	108.1	117.3	-0.8	0.7	4.5	5.2	6.9	6.2	5.4	6.2	5.5	6.9	8.5
01.1.7 Vegetables including potatoes and tubers	12	101.1	112.8	-0.2	2.2	2.7	6.0	4.5	4.2	4.8	4.6	6.6	9.0	11.6
01.1.8 Sugar, jam, syrups, chocolate and confectionery	9	102.7	109.9	-0.3	2.7	2.9	2.9	2.2	3.5	3.7	3.1	5.2	3.9	7.0
01.1.9 Food products (nec)	4	102.5	122.2	1.5	3.4	2.5	7.7	7.6	9.1	9.0	10.6	12.5	17.0	19.2
01.2 Non-alcoholic beverages	9	105.8	117.6	0.1	1.9	3.2	1.8	3.2	6.6	6.6	6.8	9.7	9.2	11.1
01.2.1 Coffee, tea and cocoa	2	102.9	114.3	1.7	2.5	4.6	0.4	4.9	7.5	3.4	6.1	8.5	10.3	11.1
01.2.2 Mineral waters, soft drinks and juices	7	107.0	119.1	-0.6	1.8	2.8	2.3	2.5	6.1	7.6	6.8	10.1	8.8	11.4
02.1 Alcoholic beverages	21	102.8	105.8	-1.2	0.3	2.7	3.1	1.4	1.6	2.6	1.3	1.8	1.3	2.9
02.1.1 Spirits	6	99.9	103.0	-2.4	1.0	2.6	1.6	0.2	-0.1	2.7	0.3	1.9	-0.4	3.1
02.1.2 Wine	9	103.0	105.6	-0.7	-	3.3	5.0	2.9	2.8	2.9	1.8	1.6	1.7	2.5
02.1.3 Beer	6	106.5	109.9	-1.0	-	2.0	1.5	0.2	1.3	2.0	1.3	1.8	2.2	3.2
02.2 Tobacco	18	133.7	144.6	0.3	0.2	6.8	4.8	5.1	5.7	7.1	7.8	8.5	8.3	8.1
03.1 Clothing	41	102.0	109.1	-2.2	-1.7	3.9	4.5	6.1	8.8	10.2	8.4	7.2	6.4	6.9
03.1.2 Garments	35	101.8	108.8	-2.3	-1.8	3.9	4.6	6.1	9.4	10.9	8.7	7.2	6.3	6.9
03.1.3 Other clothing and clothing accessories	5	99.3	105.7	-1.9	-1.9	3.1	3.3	5.9	4.1	5.0	5.5	6.8	6.4	6.4
03.1.4 Cleaning, repair and hire of clothing	1	115.5	127.1	0.5	0.3	5.0	5.6	6.6	7.6	8.0	9.3	9.8	10.2	10.0
03.2 Footwear including repairs	8	94.4	99.3	-1.0	-0.6	1.7	2.5	7.3	9.1	7.5	7.7	5.4	4.7	5.2
04.1 Actual rentals for housing	69	107.2	111.3	0.2	0.8	1.9	2.0	2.3	2.3	2.4	2.9	3.0	3.2	3.8
04.2 Owner occupiers housing costs	173	109.8	113.5	0.1	0.3	2.1	2.2	2.4	2.5	2.7	2.9	3.0	3.2	3.4
04.3 Regular maintenance and repair of the dwelling	4	107.3	116.1	1.0	0.7	7.6	7.7	7.9	7.8	8.8	9.6	9.3	8.6	8.2
04.3.1 Materials for maintenance and repair	2	109.9	125.3	1.7	1.2	13.7	13.9	14.2	13.6	15.6	16.8	16.1	14.6	14.0
04.3.2 Services for maintenance and repair	2	104.6	107.1	0.2	0.1	1.5	1.5	1.7	1.8	2.0	2.5	2.5	2.6	2.4
04.4 Water supply and misc. services for the dwelling	9	107.2	111.2	-	-	1.7	1.7	1.7	1.7	1.7	3.8	3.8	3.8	3.8
04.4.1 Water supply	4	107.8	112.4	-	-	2.5	2.5	2.5	2.5	2.5	4.3	4.3	4.3	4.3
04.4.3 Sewerage collection	5	106.9	110.5	-	-	1.0	1.0	1.0	1.0	1.0	3.3	3.3	3.3	3.3
04.5 Electricity, gas and other fuels	29	110.9	188.5	0.1	0.1	23.3	22.7	22.8	23.1	25.1	69.2	69.6	70.0	70.0
04.5.1 Electricity	16	132.5	204.1	0.1	0.4	18.8	18.8	19.2	19.2	19.2	53.5	53.5	53.5	54.0
04.5.2 Gas	11	84.9	166.1	-	0.1	28.1	28.1	28.3	28.3	28.3	95.5	95.5	95.5	95.7
04.5.3 Liquid fuels	1	120.2	257.3	0.5	-6.0	85.3	52.2	47.0	52.9	113.9	113.9	122.6	128.9	114.1
04.5.4 Solid fuels	1	115.1	146.1	-	3.7	1.9	5.0	5.5	7.6	11.3	13.3	16.6	22.4	26.9
04.9 Council tax and rates	30	127.0	131.4	-	-	4.0	4.0	4.0	4.0	4.0	3.4	3.4	3.4	3.4
05.1 Furniture, furnishings and carpets	25	114.0	129.2	-1.4	-2.8	11.2	11.3	12.6	13.3	15.2	15.1	14.9	15.1	13.4
05.1.1 Furniture and furnishings	22	113.5	130.3	-1.7	-3.0	11.7	12.0	13.7	14.4	16.8	16.3	16.2	16.3	14.8
05.1.2 Carpets and other floor coverings	3	117.8	125.3	0.2	-1.6	8.8	7.8	8.1	8.7	7.4	9.0	8.1	8.3	6.4
05.2 Household textiles	4	100.8	106.4	-1.5	-1.0	1.9	3.3	3.3	5.0	7.1	4.2	5.7	5.0	5.6
05.3 Household appliances, fitting and repairs	12	113.0	121.4	0.2	-0.3	5.8	8.3	8.3	9.0	9.3	9.8	9.6	7.9	7.5
05.3.1/2 Major appliances and small electric goods	11	113.5	122.0	0.1	-0.3	6.2	9.1	8.6	9.3	9.5	10.2	9.9	8.0	7.5
05.3.3 Repair of household appliances	1	110.4	119.1	0.6	0.5	2.2	2.2	8.0	8.0	8.2	8.0	8.1	8.0	7.9
05.4 Glassware, tableware and household utensils	7	98.1	110.4	-0.5	0.4	5.7	7.7	12.2	11.7	11.3	11.7	13.0	11.5	12.5
05.5 Tools and equipment for house and garden	6	103.6	109.9	-	-0.2	1.7	2.9	4.2	5.3	7.0	6.5	7.3	6.3	6.1
05.6 Goods and services for routine maintenance	9	105.6	115.1	-0.5	1.7	1.5	2.3	2.5	3.7	4.3	6.9	7.3	6.6	9.0
05.6.1 Non-durable household goods	6	90.8	102.7	-1.2	2.2	2.3	4.4	4.2	5.8	6.8	10.3	11.0	9.4	13.1
05.6.2 Domestic services and household services	3	115.3	118.6	-	0.7	0.8	0.7	0.8	1.3	1.5	2.1	2.2	2.2	2.9

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

continued

	Weights			Percentage change over 1 month					Percentage change over 12 months							
	2022	Index (2015=100)		2021 Jul	2022 Jul	2021 Jul	Percentage change over 1 month			Percentage change over 12 months						
		2021 Jul	2022 Jul				2021 Jul	2022 Jul	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
06.1 Medical products, appliances and equipment	12	108.3	108.4	0.2	-0.1	-0.3	1.2	1.3	1.8	1.4	1.2	0.7	0.4	0.1		
06.1.1 Pharmaceutical products	9	112.7	112.6	0.1	-0.2	-0.8	1.5	1.6	2.1	1.4	1.2	0.7	0.3	-0.1		
06.1.2/3 Other medical and therapeutic equipment	3	101.7	101.8	0.2	0.1	0.8	0.6	0.7	1.4	1.2	0.5	0.4	0.2	0.1		
06.2 Out-patient services	4	116.5	120.6	0.4	0.3	3.1	3.2	2.8	3.2	3.9	3.3	3.3	3.6	3.5		
06.2.1/3 Medical services & paramedical services	2	112.0	116.0	0.3	0.2	2.1	2.3	2.1	2.6	3.1	3.5	3.4	3.7	3.6		
06.2.2 Dental services	2	123.3	127.4	0.4	0.4	4.1	4.1	3.5	3.9	4.6	3.1	3.2	3.5	3.4		
06.3 Hospital services	2	129.6	136.1	0.9	0.5	6.6	6.6	5.9	5.9	6.0	5.8	5.6	5.5	5.1		
07.1 Purchase of vehicles	40	115.9	123.5	2.8	0.6	13.0	13.3	13.5	14.0	13.9	12.8	11.9	8.9	6.6		
07.1.1A New cars	17	118.9	127.6	0.2	0.5	3.6	3.4	3.5	3.6	3.8	5.4	6.8	7.0	7.3		
07.1.1B Second-hand cars	20	109.0	118.4	7.0	0.8	27.1	28.6	28.7	30.6	31.0	27.0	23.4	15.2	8.6		
07.1.2/3 Motorcycles and bicycles	3	120.9	126.8	1.5	-0.4	12.0	12.1	12.4	11.0	9.4	8.5	7.6	6.9	4.9		
07.2 Operation of personal transport equipment	58	119.5	145.3	1.3	1.6	12.7	12.6	11.6	11.7	15.3	16.5	17.0	21.2	21.5		
07.2.1 Spare parts and accessories	3	117.7	124.0	1.4	0.9	3.0	2.8	5.6	6.4	6.8	7.6	4.5	5.8	5.4		
07.2.2 Fuels and lubricants	25	119.1	171.1	2.0	2.9	28.5	26.8	23.6	22.3	30.7	31.4	32.8	42.3	43.7		
07.2.3 Maintenance and repairs	17	116.0	122.5	1.2	0.2	3.3	4.5	4.6	5.9	6.0	6.2	6.7	6.6	5.6		
07.2.4 Other services	13	129.1	139.4	0.3	0.4	5.3	5.4	5.4	5.4	5.3	7.4	7.7	7.8	7.9		
07.3 Transport services	13	130.4	148.4	1.9	5.8	8.3	7.9	6.4	6.7	7.3	7.3	9.0	9.5	13.8		
07.3.1 Passenger transport by railway	4	115.7	125.7	-1.4	2.3	4.8	4.1	3.8	3.4	5.9	4.5	5.3	4.8	8.7		
07.3.2 Passenger transport by road	6	134.4	142.1	0.7	1.5	4.7	3.0	0.9	1.6	1.6	3.7	3.5	4.9	5.7		
07.3.3 Passenger transport by air	2	124.3	170.4	9.2	22.3	14.1	28.8	17.8	20.2	15.4	12.5	21.8	22.4	37.1		
07.3.4 Passenger transport by sea and inland waterway	1	145.5	149.9	7.9	3.8	12.5	0.4	18.3	10.9	18.5	8.3	11.9	7.1	3.0		
08.1 Postal services	1	123.6	130.3	-	-	5.6	5.6	-	-	-	5.5	5.5	5.5	5.5		
08.2/3 Telephone and telefax equipment and services	18	116.0	119.5	-0.7	-0.4	1.0	0.5	1.1	1.2	0.8	2.6	2.6	2.7	3.0		
09.1 Audio-visual equipment and related products	18	93.5	92.1	-2.8	-1.8	1.0	-0.3	1.3	1.8	4.3	2.1	1.7	-2.6	-1.6		
09.1.1 Reception and reproduction of sound and pictures	5	89.3	83.2	1.2	-0.5	6.6	5.0	3.7	2.0	1.3	-0.1	-4.8	-5.2	-6.9		
09.1.2 Photographic, cinematographic and optical equipment	1	81.6	85.1	-1.9	1.3	-3.6	-1.1	0.3	-	-3.7	-1.9	-0.1	1.0	4.4		
09.1.3 Data processing equipment	4	85.7	78.5	-3.0	-2.9	-4.2	-5.1	-3.9	-6.1	-5.5	-7.4	-6.4	-8.5	-8.4		
09.1.4 Recording media	7	116.4	123.9	-6.0	-2.7	3.2	0.1	7.1	10.7	18.3	13.4	13.4	2.7	6.4		
09.1.5 Repair of audio-visual equipment & related products	1	106.5	108.0	0.2	0.1	0.9	1.0	1.1	0.9	1.6	1.6	1.4	1.5	1.4		
09.2 Oth. major durables for recreation & culture	12	118.3	122.2	0.2	1.5	2.5	2.5	2.4	2.5	2.5	1.8	1.7	2.1	3.3		
09.2.1/2 Major durables for in/outdoor recreation	12	118.3	122.2	0.2	1.5	2.5	2.5	2.4	2.5	2.5	1.8	1.7	2.1	3.3		
09.3 Other recreational items, gardens and pets	33	105.5	115.7	0.3	0.9	4.5	4.8	1.8	6.9	6.3	10.1	7.9	9.0	9.7		
09.3.1 Games, toys and hobbies	10	101.8	108.4	-0.1	2.1	3.7	3.6	-3.1	4.2	3.6	10.6	5.0	4.3	6.5		
09.3.2 Equipment for sport and open-air recreation	7	108.6	117.9	1.3	-0.8	8.0	7.5	7.9	10.6	11.1	9.9	7.9	10.8	8.6		
09.3.3 Gardens, plants and flowers	7	110.0	118.4	1.2	-1.5	5.9	8.0	7.8	8.8	8.3	8.8	9.7	10.6	7.7		
09.3.4/5 Pets, related products and services	9	111.2	123.8	0.1	2.8	3.9	4.5	4.1	6.5	6.5	7.1	7.0	8.4	11.4		
09.4 Recreational and cultural services	20	117.8	124.3	0.8	0.2	5.0	3.7	5.5	5.6	6.0	6.1	5.5	6.1	5.5		
09.4.1 Recreational and sporting services	6	121.7	126.4	0.6	0.6	4.2	3.6	4.6	4.8	4.8	4.4	4.0	3.9	3.8		
09.4.2 Cultural services	14	116.3	123.5	0.9	0.1	5.5	3.7	5.9	5.9	6.5	6.9	6.2	7.1	6.3		
09.5 Books, newspapers and stationery	10	122.8	131.2	-	0.4	3.8	4.0	6.4	7.1	6.6	6.1	6.6	6.4	6.9		
09.5.1 Books	3	117.4	121.1	0.1	0.6	5.5	6.6	13.0	14.3	9.7	6.0	4.7	2.6	3.1		
09.5.2 Newspapers and periodicals	3	138.8	154.8	-	1.1	5.7	5.8	5.8	6.8	8.5	8.1	8.8	10.3	11.5		
09.5.3/4 Misc. printed matter, stationery, drawing materials	4	116.0	123.0	-	-0.3	2.8	2.0	3.5	3.3	3.8	5.6	6.5	6.3	6.1		
09.6 Package holidays	12	117.4	124.1	-0.3	1.4	2.2	2.6	3.0	2.9	2.9	3.1	3.1	3.9	5.7		
10.0 Education	26	120.0	125.4	-	-	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5		
11.1 Catering services	72	116.3	125.2	0.4	0.5	4.6	4.1	4.4	4.5	6.0	7.5	7.4	7.5	7.6		
11.1.1 Restaurants & cafes	71	117.0	125.8	0.4	0.5	4.2	4.1	4.3	4.5	6.0	7.5	7.3	7.4	7.5		
11.1.2 Canteens	1	108.7	115.6	-0.5	-0.2	9.4	4.9	5.5	5.3	5.6	7.3	7.5	6.0	6.3		
11.2 Accommodation services	18	118.5	135.5	1.0	2.2	8.3	15.5	6.4	7.5	11.0	10.1	8.5	13.0	14.4		
12.1 Personal care	23	104.6	110.5	-	0.7	1.7	2.5	1.5	1.7	1.9	3.4	3.3	4.9	5.6		
12.1.1 Hairdressing and personal grooming establishments	4	119.5	125.5	0.2	-0.3	3.9	4.2	4.3	4.5	4.7	5.5	5.3	5.4	4.9		
12.1.2/3 Appliances and products for personal care	19	100.1	105.8	-	0.9	1.0	2.2	0.9	1.1	1.3	3.0	2.9	4.8	5.7		
12.3 Personal effects (nec)	8	104.3	110.6	-1.1	-0.4	4.2	2.8	5.3	5.3	5.7	7.3	6.6	5.2	6.0		
12.3.1 Jewellery, clocks and watches	6	108.9	113.5	-1.5	0.2	2.6	2.0	3.1	4.1	4.6	5.2	4.3	2.4	4.2		
12.3.2 Other personal effects	2	97.6	107.3	-0.4	-2.1	7.2	4.0	9.2	7.2	7.6	12.4	11.4	11.8	9.9		
12.4 Social protection	13	121.9	127.3	0.2	0.7	4.0	3.9	3.7	3.7	3.5	3.7	4.1	4.0	4.4		
12.5 Insurance	4	118.3	134.1	0.3	2.6	-0.6	2.2	8.1	8.2	8.3	9.9	10.4	10.7	13.3		
12.5.2 House contents insurance	1	102.9	127.3	0.5	1.1	-6.7	5.7	17.2	17.2	16.1	23.5	23.8	23.0	23.7		
12.5.3 Health insurance	1	135.2	142.0	0.7	0.4	6.2	6.2	6.1	6.1	6.1	5.4	5.4	5.4	5.0		
12.5.4 Transport insurance	2	110.0	125.3	-0.3	4.4	-4.0	-3.5	4.7	5.3	5.9	7.6	8.2	8.8	13.9		
12.6 Financial services (nec)	12	86.9	88.9	-0.7	0.5	-1.4	-1.0	-0.9	0.3	0.5	0.4	1.0	1.0	2.2		
12.6.2 Other financial services (nec)	12	86.9	88.9	-0.7	0.5	-1.4	-1.0	-0.9	0.3	0.5	0.4	1.0	1.0	2.2		
12.7 Other services (nec)	13	101.2	99.0	-0.3	0.6	-1.3	-1.6	-4.0	-4.0	-4.2	-3.1	-2.9	-3.0	-2.1		

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 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^{1,2}

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	CPI (overall index)
	01	02	03	04	05	06	07	08	09	10	11	12	
Weights													
2022	CHZR 116	CHZS 50	CHZT 60	CHZU 138	CHZV 76	CHZW 21	CHZX 139	CHZY 25	CHZZ 134	CJUJ 33	CJUV 114	CJUW 94	CHZQ 1 000
Monthly indices (2015=100)													
	D7BU	D7BV	D7BW	D7BX	D7BY	D7BZ	D7C2	D7C3	D7C4	D7C5	D7C6	D7C7	D7BT
2020 Jul	103.9	117.5	99.0	106.2	104.9	114.0	112.6	114.7	110.6	117.5	114.2	104.9	109.1
Aug	104.1	116.9	99.5	106.3	105.5	113.4	113.8	114.7	110.1	117.5	108.8	105.1	108.6
Sep	103.4	117.0	102.4	106.3	105.6	113.3	113.0	114.7	110.3	117.9	112.1	105.1	109.1
Oct	103.4	117.2	104.9	104.7	105.2	113.0	113.1	114.7	110.3	120.0	111.9	105.2	109.1
Nov	103.1	117.0	102.1	104.7	105.2	112.9	112.5	114.8	110.7	120.0	112.8	105.1	108.9
Dec	102.8	117.1	102.2	104.9	106.2	112.3	114.2	114.8	111.2	120.0	111.9	105.2	109.2
2021 Jan	103.4	119.4	97.2	105.0	104.5	112.9	114.3	114.5	111.1	120.0	112.9	105.3	109.0
Feb	103.6	119.0	95.7	105.1	106.2	112.5	115.2	114.5	111.1	120.0	113.3	105.3	109.1
Mar	103.0	118.9	97.2	105.2	107.0	112.8	115.9	114.9	111.3	120.0	113.5	105.7	109.4
Apr	103.8	119.5	99.6	107.6	106.5	114.1	117.2	116.9	110.1	120.0	114.3	105.2	110.1
May	103.5	119.3	101.9	107.7	107.4	113.9	117.6	116.7	111.4	120.0	115.7	105.9	110.8
Jun	103.6	119.9	102.7	107.9	108.8	114.5	119.1	117.0	111.8	120.0	116.1	106.0	111.3
Jul	103.3	119.3	100.6	108.1	108.0	114.9	121.3	116.3	111.4	120.0	116.6	105.8	111.3
Aug	104.4	119.8	100.8	108.2	109.4	114.8	122.7	116.0	112.7	120.0	118.1	106.1	112.1
Sep	104.2	120.1	103.0	108.4	110.4	114.7	122.4	116.4	113.3	121.3	117.7	106.2	112.4
Oct	104.7	119.5	104.6	111.8	111.2	114.3	124.3	116.3	113.1	125.4	119.0	106.6	113.6
Nov	105.7	122.6	105.7	112.0	111.7	114.4	126.5	116.1	114.3	125.4	118.7	106.6	114.5
Dec	107.1	121.6	106.4	112.1	113.9	114.7	127.8	115.6	114.6	125.4	118.6	106.9	115.1
2022 Jan	107.8	123.2	103.3	112.5	113.3	115.4	127.3	115.7	114.3	125.4	118.1	107.1	114.9
Feb	108.9	123.3	104.2	112.7	115.8	115.4	128.4	115.8	116.3	125.4	119.0	107.3	115.8
Mar	109.0	124.6	106.8	113.3	118.0	115.6	131.5	115.7	116.8	125.4	121.3	107.7	117.1
Apr	110.7	124.7	107.9	128.3	117.7	116.6	132.9	120.1	116.6	125.4	123.4	108.2	120.0
May	112.4	125.3	109.0	128.6	119.0	116.0	133.8	119.9	117.0	125.4	124.4	109.0	120.8
Jun	113.7	125.4	109.1	129.0	120.1	116.5	136.9	120.4	117.2	125.4	126.0	109.4	121.8
Jul	116.3	125.8	107.3	129.7	118.8	116.5	139.2	120.0	117.6	125.4	127.0	110.1	122.5
Percentage change on a year earlier													
	D7G8	D7G9	D7GA	D7GB	D7GC	D7GD	D7GE	D7GF	D7GG	D7GH	D7GI	D7GJ	D7G7
2020 Jul	0.8	2.6	-0.1	-0.9	0.8	3.2	-0.7	4.3	2.6	2.7	1.8	1.4	1.0
Aug	0.4	1.9	-1.4	-0.8	0.4	2.5	-1.0	4.1	2.8	2.7	-2.8	0.9	0.2
Sep	-0.1	2.1	-1.5	-0.9	-0.5	2.0	0.9	3.4	2.4	2.0	-0.7	0.7	0.5
Oct	0.6	2.0	-	-1.3	0.1	2.1	1.2	3.3	2.0	2.1	-0.5	0.8	0.7
Nov	-0.6	2.0	-3.6	-1.4	-0.3	1.7	1.0	3.5	1.9	2.1	0.4	0.4	0.3
Dec	-1.4	3.6	-1.8	-1.3	-0.7	1.1	1.9	2.6	2.6	2.1	0.1	0.5	0.6
2021 Jan	-0.7	3.2	-3.4	-1.2	1.0	1.1	2.1	2.2	2.6	2.1	1.1	0.3	0.7
Feb	-0.6	2.8	-5.7	-1.1	0.8	0.3	2.4	1.9	2.2	2.1	0.9	-	0.4
Mar	-1.4	2.3	-3.9	-0.9	1.5	0.2	3.7	1.6	2.3	2.1	1.0	0.1	0.7
Apr	-0.4	2.2	0.1	1.7	2.7	1.5	4.8	2.8	0.7	2.1	1.0	0.5	1.5
May	-1.3	1.7	2.1	1.8	2.8	2.7	6.3	2.2	2.0	2.1	1.8	0.9	2.1
Jun	-0.6	2.4	3.0	1.8	3.3	1.6	7.2	2.4	2.1	2.1	2.5	1.1	2.5
Jul	-0.6	1.5	1.7	1.7	2.9	0.8	7.7	1.4	0.7	2.1	2.2	0.9	2.0
Aug	0.3	2.4	1.3	1.8	3.7	1.3	7.8	1.1	2.4	2.1	8.6	1.0	3.2
Sep	0.8	2.7	0.6	1.9	4.5	1.3	8.4	1.5	2.7	2.9	5.1	1.0	3.1
Oct	1.2	1.9	-0.4	6.8	5.7	1.2	9.9	1.4	2.5	4.5	6.3	1.3	4.2
Nov	2.5	4.8	3.5	7.0	6.1	1.4	12.5	1.2	3.3	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

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.

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

D1 CPIH: Detailed figures by division^{1, 2}

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	
Weights													
2022	L5CZ 93	L5D2 39	L5D3 49	L5D4 314	L5D5 63	L5D6 18	L5D7 111	L5D8 19	L5D9 105	L5DA 26	L5DB 90	L5DC 73	L5CY 1 000
Monthly indices (2015=100)													
2020 Jul	L523 104.1	L524 117.5	L525 99.2	L5PG 108.6	L527 105.0	L528 113.9	L529 112.3	L52A 114.8	L52B 110.7	L52C 117.5	L52D 114.1	L52E 105.0	L522 109.2
Aug	104.2	116.8	99.6	108.7	105.5	113.3	113.5	114.8	110.2	117.5	108.8	105.1	108.8
Sep	103.5	116.9	102.5	108.8	105.7	113.3	112.7	114.7	110.4	117.9	112.0	105.2	109.2
Oct	103.5	117.2	105.0	108.3	105.3	113.0	112.7	114.8	110.4	120.0	111.9	105.3	109.2
Nov	103.3	116.9	102.2	108.4	105.3	112.8	112.1	114.9	110.7	120.0	112.8	105.2	109.1
Dec	102.9	117.0	102.3	108.6	106.3	112.2	113.8	114.9	111.2	120.0	111.9	105.3	109.4
2021 Jan	103.5	119.4	97.4	108.7	104.6	113.0	114.0	114.7	111.1	120.0	112.9	105.5	109.3
Feb	103.8	119.1	95.9	108.8	106.2	112.6	114.9	114.7	111.1	120.0	113.3	105.5	109.4
Mar	103.1	119.0	97.4	108.9	107.0	112.8	115.7	115.0	111.3	120.0	113.5	105.8	109.7
Apr	103.9	119.5	99.8	110.1	106.6	114.2	117.0	117.1	110.1	120.0	114.3	105.4	110.4
May	103.6	119.4	102.1	110.3	107.4	114.0	117.4	116.9	111.4	120.0	115.7	106.0	111.0
Jun	103.8	119.9	102.8	110.5	108.9	114.6	119.0	117.2	111.8	120.0	116.1	106.2	111.4
Jul	103.4	119.3	100.8	110.7	108.1	115.0	121.2	116.5	111.4	120.0	116.6	106.0	111.4
Aug	104.6	119.8	101.0	110.8	109.5	114.9	122.7	116.2	112.7	120.0	118.1	106.3	112.1
Sep	104.4	120.1	103.1	111.0	110.5	114.8	122.2	116.6	113.3	121.3	117.7	106.3	112.4
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
Percentage change on a year earlier													
2020 Jul	L55P 0.8	L55Q 2.6	L55R 0.1	L55S 0.6	L55T 0.9	L55U 3.2	L55V -0.6	L55W 4.4	L55X 2.4	L55Y 2.7	L55Z 1.8	L562 1.5	L55O 1.1
Aug	0.4	1.9	-1.3	0.7	0.5	2.6	-0.8	4.1	2.7	2.7	-2.8	1.0	0.5
Sep	-	2.1	-1.4	0.7	-0.4	2.1	1.0	3.4	2.3	2.0	-0.7	0.8	0.7
Oct	0.6	2.0	-	0.5	0.3	2.2	1.3	3.4	1.9	2.1	-0.5	0.9	0.9
Nov	-0.5	2.0	-3.6	0.5	-0.2	1.8	1.0	3.5	1.7	2.1	0.4	0.5	0.6
Dec	-1.4	3.5	-1.7	0.6	-0.6	1.1	1.9	2.6	2.5	2.1	0.1	0.6	0.8
2021 Jan	-0.7	3.2	-3.3	0.6	1.0	1.2	2.3	2.3	2.5	2.1	1.1	0.4	0.9
Feb	-0.6	2.9	-5.6	0.8	0.8	0.4	2.6	2.0	2.1	2.1	0.9	0.1	0.7
Mar	-1.4	2.4	-3.8	0.8	1.5	0.3	3.9	1.7	2.2	2.1	1.0	0.2	1.0
Apr	-0.5	2.2	-	1.8	2.7	1.5	5.0	2.9	0.7	2.1	1.0	0.6	1.6
May	-1.3	1.7	2.1	1.9	2.8	2.8	6.5	2.3	1.9	2.1	1.8	1.1	2.1
Jun	-0.6	2.5	2.9	1.9	3.3	1.6	7.3	2.5	2.1	2.1	2.5	1.2	2.4
Jul	-0.6	1.6	1.6	1.9	3.0	0.9	7.9	1.5	0.6	2.1	2.2	1.0	2.1
Aug	0.3	2.5	1.4	2.0	3.8	1.4	8.1	1.2	2.3	2.1	8.6	1.1	3.0
Sep	0.8	2.8	0.6	2.1	4.5	1.4	8.5	1.7	2.6	2.9	5.1	1.1	2.9
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

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.

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

E CPI: Detailed goods and services breakdown¹

	Weights	Index (2015=100)						Percentage change over 12 months						Percentage change over 1 month
		2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022
			Feb	Mar	Apr	May	Jun	Jul	Feb	Mar	Apr	May	Jun	Jul
CPI (overall index)	1 000	115.8	117.1	120.0	120.8	121.8	122.5	6.2	7.0	9.0	9.1	9.4	10.1	0.6
All goods	563	114.0	115.6	119.5	120.5	121.6	122.2	8.3	9.4	12.4	12.4	12.7	13.5	0.5
Food, alcoholic beverages & tobacco	166	112.9	113.4	114.6	116.0	117.0	118.9	4.6	5.6	6.0	7.5	8.2	10.4	1.7
Processed food & non-alcoholic beverages	64	109.2	109.8	111.6	113.6	114.6	117.8	5.1	6.3	6.7	9.3	10.0	13.2	2.8
Non-processed food	52	108.5	108.1	109.6	110.8	112.6	114.4	5.0	5.3	6.6	7.8	9.4	11.8	1.6
Seasonal food	32	112.2	111.3	112.4	113.6	114.8	116.6	4.9	5.1	5.9	6.5	8.4	11.0	1.6
Meat	20	103.8	104.2	106.2	107.5	110.3	112.1	5.2	5.6	7.7	9.9	11.1	13.1	1.6
Alcoholic beverages & tobacco	50	123.3	124.6	124.7	125.3	125.4	125.8	3.5	4.8	4.4	5.0	4.6	5.4	0.3
Industrial goods	397	114.4	116.5	121.5	122.4	123.5	123.5	9.7	10.9	14.9	14.4	14.5	14.8	-
Energy	67	128.9	135.9	170.3	172.1	178.9	181.2	22.7	27.6	52.1	52.8	57.3	57.8	1.3
Electricity, gas & miscellaneous energy	35	122.8	122.9	184.3	184.4	184.6	185.2	22.3	22.4	68.3	68.4	68.6	69.1	0.4
Liquid fuels, vehicle fuels & lubricants	32	134.3	149.2	151.6	155.5	169.8	174.1	23.2	33.1	33.8	35.3	44.9	45.8	2.5
Non-energy industrial goods	330	111.9	113.1	113.0	113.7	113.8	113.5	7.4	7.9	8.0	7.2	6.5	6.6	-0.3
Clothing & footwear goods	59	103.9	106.5	107.6	108.8	108.8	107.1	8.9	9.8	8.3	6.9	6.1	6.6	-1.6
Housing goods	78	114.7	116.8	116.9	118.1	119.2	118.0	9.3	10.5	10.8	11.1	10.5	10.2	-1.0
Household goods	71	115.2	117.5	117.2	118.5	119.6	118.3	9.8	11.0	11.3	11.6	11.0	10.7	-1.1
Water supply; materials for maintenance & repair	7	109.6	110.3	114.0	114.4	114.5	114.9	4.3	4.9	6.2	6.3	6.1	6.1	0.4
Medical products, appliances & equipment	14	108.1	108.1	109.1	108.0	108.6	108.4	1.8	1.4	1.3	0.7	0.4	0.1	-0.1
Vehicles, spare parts & accessories	54	125.4	125.4	124.6	124.2	123.2	124.0	13.6	13.6	12.7	11.6	8.9	6.6	0.6
Recreational goods	92	112.9	113.5	112.4	112.8	112.6	113.0	4.9	5.2	6.2	5.1	4.6	5.5	0.3
Audio-visual goods	22	95.8	96.1	93.3	94.4	92.7	91.0	2.0	4.3	2.2	1.8	-2.6	-1.7	-1.8
Other recreational goods	70	118.5	119.2	118.8	118.9	119.4	120.5	5.9	5.5	7.6	6.3	7.1	7.9	0.9
Miscellaneous goods	33	103.6	104.6	105.5	106.4	107.2	107.7	2.7	2.9	4.6	4.2	5.1	6.1	0.5
All services	437	117.3	118.1	119.7	120.2	121.0	121.9	3.5	4.0	4.7	4.9	5.2	5.7	0.8
Housing services	102	109.8	109.9	110.8	111.1	111.4	112.2	2.5	2.6	3.3	3.4	3.5	4.1	0.8
Actual rentals for housing	87	108.9	109.0	109.7	110.0	110.4	111.3	2.3	2.4	2.9	3.0	3.2	3.8	0.8
Primary housing services	10	110.3	110.1	113.2	113.2	113.0	113.3	4.3	4.2	7.0	7.1	6.9	7.0	0.2
Other housing services	5	117.6	117.7	118.4	118.5	118.6	119.4	2.7	2.8	3.3	3.3	3.4	3.9	0.6
Travel & transport services	56	126.7	127.4	130.3	130.9	132.1	134.6	5.1	5.4	6.2	6.9	7.1	8.0	1.9
Services for personal transport equipment	37	124.3	124.5	126.4	127.9	128.1	128.5	5.5	5.5	6.8	7.2	7.1	6.5	0.3
Transport services	17	128.1	129.7	135.1	133.5	136.4	143.1	4.0	4.8	4.8	6.2	6.7	10.4	4.9
Transport insurance	2	112.8	114.1	115.3	117.4	120.0	125.3	5.3	5.9	7.6	8.2	8.8	13.9	4.4
Communication	25	115.8	115.7	120.1	119.9	120.4	120.0	1.1	0.7	2.8	2.8	2.9	3.2	-0.3
Recreational & personal services	162	119.7	121.5	123.5	124.3	125.7	126.7	4.9	6.3	7.1	6.7	7.6	7.9	0.8
Package holidays & accommodation	38	122.5	125.0	126.2	127.7	131.0	133.5	5.5	7.5	7.2	6.3	9.3	11.0	1.9
Other recreational & personal services	124	119.1	120.7	122.9	123.6	124.4	124.9	4.7	5.9	7.0	6.8	7.0	7.0	0.4
Catering services	91	118.7	120.7	122.8	123.7	124.5	125.1	4.5	6.0	7.5	7.3	7.4	7.5	0.5
Non-catering recreational & personal services	33	120.2	120.8	123.0	123.0	123.9	124.1	5.2	5.6	5.9	5.4	5.9	5.4	0.2
Miscellaneous & other services	92	114.9	114.9	115.1	115.4	115.6	116.0	2.2	2.1	2.3	2.5	2.4	2.8	0.4
Miscellaneous services	52	106.9	107.0	107.0	107.6	107.9	108.5	0.4	0.3	0.6	1.0	0.9	1.6	0.6
Medical services	7	124.8	125.3	126.6	126.9	127.2	127.7	4.4	4.8	4.3	4.2	4.3	4.0	0.4
Education	33	125.4	125.4	125.4	125.4	125.4	125.4	4.5	4.5	4.5	4.5	4.5	4.5	-
Special aggregates														
Durables	130	117.3	118.1	117.1	117.7	117.9	117.4	8.3	9.0	8.5	8.0	6.7	5.7	-0.4
Semi-durables	120	108.5	110.6	110.6	111.4	110.9	109.9	8.5	9.3	9.3	7.9	6.8	7.4	-0.9
Non-durables	80	109.5	110.1	111.4	111.8	112.9	113.7	3.7	3.8	5.0	5.0	5.8	6.5	0.7
Seasonal food	32	112.2	111.3	112.4	113.6	114.8	116.6	4.9	5.1	5.9	6.5	8.4	11.0	1.6
Non-seasonal food	73	106.9	107.3	109.4	111.2	113.0	115.9	4.9	6.1	7.0	9.4	10.5	13.5	2.6
Energy, food, alcoholic beverages & tobacco	233	117.4	119.6	129.5	131.0	133.5	135.6	9.7	11.6	18.6	20.0	21.8	23.6	1.5
Energy & unprocessed food	119	119.6	123.0	141.7	143.3	147.7	149.8	14.6	17.3	31.4	32.4	35.6	37.2	1.4
Energy & seasonal food	99	123.3	127.6	150.2	151.9	156.7	158.8	16.7	20.0	36.5	37.2	40.9	42.3	1.4
Tobacco	23	141.0	142.9	144.0	144.2	144.3	144.6	5.7	7.1	7.8	8.5	8.3	8.1	0.2
Housing, water, electricity, gas & other fuels	138	112.7	113.3	128.3	128.6	129.0	129.7	7.2	7.7	19.2	19.4	19.6	20.0	0.5
Education, health & social protection ²	71	121.5	121.6	122.1	122.1	122.4	122.6	3.7	3.6	3.6	3.6	3.5	3.5	0.2
All items excluding														
Energy ³	933	114.9	115.8	116.8	117.5	118.1	118.7	5.1	5.7	6.2	6.2	6.2	6.9	0.5
Energy, food, alcoholic beverages & tobacco	767	115.3	116.3	117.1	117.7	118.2	118.6	5.2	5.7	6.2	5.9	5.8	6.2	0.3
Energy & unprocessed food	881	115.3	116.3	117.1	117.8	118.3	118.9	5.1	5.7	6.1	6.1	6.1	6.6	0.5
Seasonal food	968	115.9	117.3	120.3	121.0	122.0	122.7	6.2	7.1	9.1	9.2	9.4	10.1	0.6
Energy & seasonal food	901	115.0	116.0	116.9	117.6	118.2	118.8	5.1	5.7	6.2	6.2	6.2	6.8	0.5
Tobacco	977	115.3	116.6	119.5	120.3	121.3	122.1	6.2	7.0	9.0	9.1	9.4	10.1	0.6
Alcoholic beverages & tobacco	950	115.5	116.8	119.9	120.7	121.7	122.4	6.3	7.1	9.2	9.3	9.7	10.3	0.6
Liquid fuels, vehicle fuels & lubricants	968	115.3	116.1	119.1	119.8	120.4	121.0	5.7	6.2	8.3	8.3	8.3	9.0	0.5
Housing, water, electricity, gas & other fuels	862	116.2	117.6	118.6	119.4	120.5	121.3	6.0	6.9	7.4	7.4	7.8	8.5	0.6
Education, health & social protection	929	115.5	116.8	119.9	120.8	121.8	122.6	6.4	7.3	9.5	9.5	9.9	10.6	0.6

Key: - zero or negligible

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

² 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.

³ Energy includes electricity, gas and other fuels, and fuels and lubricants.

Source: Office for National Statistics

E1 CPIH: Detailed goods and services breakdown¹

	Weights							Index (2015=100)							Percentage change over 12 months							Percentage change over 1 month
	2022		2022		2022		2022		2022		2022		2022		2022		2022		2022		2022	
	2022	2022	Feb	Mar	Apr	May	Jun	Jul	Feb	Mar	Apr	May	Jun	Jul	Feb	Mar	Apr	May	Jun	Jul	Jul	
CPIH (overall index)	1 000	115.4	116.5	119.0	119.7	120.5	121.2	5.5	6.2	7.8	7.9	8.2	8.8								0.6	
All goods	453	114.0	115.7	119.6	120.6	121.7	122.3	8.3	9.4	12.4	12.4	12.7	13.6								0.5	
Food, alcoholic beverages & tobacco	132	113.0	113.6	114.8	116.2	117.3	119.2	4.7	5.6	6.1	7.6	8.3	10.6								1.7	
Processed food & non-alcoholic beverages	52	109.7	110.4	112.1	114.3	115.3	118.6	5.1	6.4	6.8	9.4	10.1	13.4								2.8	
Non-processed food	41	108.2	107.9	109.3	110.5	112.4	114.1	5.0	5.3	6.6	7.7	9.4	11.7								1.6	
Seasonal food	25	111.7	110.9	112.0	113.1	114.3	116.0	4.9	5.1	5.8	6.4	8.3	10.8								1.5	
Meat	16	103.8	104.2	106.2	107.5	110.3	112.1	5.2	5.6	7.7	9.9	11.1	13.1								1.6	
Alcoholic beverages & tobacco	39	123.4	124.7	124.8	125.4	125.5	125.9	3.6	4.8	4.4	5.1	4.7	5.5								0.3	
Industrial goods	321	114.4	116.5	121.5	122.3	123.5	123.5	9.7	10.9	14.9	14.3	14.4	14.8								-	
Energy	54	129.0	136.2	170.0	172.0	178.8	181.1	22.7	27.8	51.9	52.6	57.1	57.7								1.3	
Electricity, gas & miscellaneous energy	28	122.9	123.0	183.8	183.9	184.2	184.9	22.0	22.2	67.6	67.7	68.0	68.5								0.4	
Liquid fuels, vehicle fuels & lubricants	26	134.8	150.1	152.4	156.4	170.8	175.0	23.5	33.7	34.3	36.0	45.5	46.3								2.5	
Non-energy industrial goods	267	111.9	113.1	113.1	113.7	113.9	113.5	7.4	7.9	8.0	7.2	6.5	6.7								-0.3	
Clothing & footwear goods	48	104.0	106.6	107.7	108.9	108.9	107.1	8.8	9.7	8.2	6.9	6.1	6.6								-1.6	
Housing goods	65	114.9	117.0	117.1	118.4	119.4	118.2	9.5	10.6	10.9	11.2	10.6	10.4								-1.0	
Household goods	59	115.4	117.7	117.4	118.7	119.8	118.5	10.0	11.2	11.4	11.7	11.1	10.8								-1.1	
Water supply; materials for maintenance & repair	6	110.0	110.8	114.4	114.9	115.0	115.5	4.7	5.4	6.6	6.7	6.4	6.5								0.4	
Medical products, appliances & equipment	12	108.2	108.1	109.0	108.0	108.5	108.4	1.8	1.4	1.2	0.7	0.4	0.1								-0.1	
Vehicles, spare parts & accessories	43	124.8	124.8	123.9	123.5	122.5	123.3	13.0	13.1	12.1	11.0	8.3	6.2								0.6	
Recreational goods	72	112.9	113.5	112.4	112.8	112.6	112.9	4.9	5.2	6.2	5.1	4.5	5.5								0.3	
Audio-visual goods	17	95.9	96.3	93.4	94.5	92.8	91.1	1.9	4.4	2.1	1.7	-2.8	-1.8								-1.9	
Other recreational goods	55	118.5	119.2	118.7	118.9	119.3	120.4	6.0	5.5	7.6	6.4	7.2	7.9								0.9	
Miscellaneous goods	27	103.8	104.8	105.6	106.6	107.3	107.8	2.7	2.9	4.6	4.2	5.1	6.1								0.5	
All services	547	116.1	116.7	118.0	118.5	119.1	119.8	3.2	3.7	4.1	4.3	4.5	4.9								0.6	
Housing services	284	112.6	112.8	113.7	114.0	114.3	114.8	2.6	2.8	3.0	3.1	3.3	3.5								0.4	
Actual rentals for housing	69	108.9	109.0	109.7	110.0	110.4	111.3	2.3	2.4	2.9	3.0	3.2	3.8								0.8	
Owner occupiers' housing	173	111.8	112.1	112.4	112.8	113.1	113.5	2.5	2.7	2.9	3.0	3.2	3.4								0.3	
Primary housing services	38	123.0	123.0	127.0	127.0	127.0	127.0	3.9	3.9	3.8	3.8	3.8	3.8								-	
Other housing services	4	117.7	117.8	118.5	118.6	118.8	119.5	3.0	3.1	3.6	3.6	3.7	4.2								0.6	
Travel & transport services	45	127.5	128.1	131.2	132.0	133.2	136.0	6.0	6.2	7.0	7.9	8.0	9.1								2.1	
Services for personal transport equipment	30	124.2	124.4	126.3	127.8	128.1	128.4	5.5	5.5	6.8	7.2	7.1	6.5								0.3	
Transport services	13	130.6	132.0	138.3	136.9	140.2	148.4	6.7	7.3	7.3	9.0	9.5	13.8								5.8	
Transport insurance	2	112.8	114.1	115.3	117.4	120.0	125.3	5.3	5.9	7.6	8.2	8.8	13.9								4.4	
Communication	19	116.0	115.9	120.3	120.0	120.6	120.1	1.1	0.7	2.7	2.7	2.9	3.1								-0.4	
Recreational & personal services	128	119.7	121.5	123.5	124.4	125.7	126.7	4.9	6.3	7.1	6.8	7.6	7.9								0.8	
Package holidays & accommodation	30	122.6	125.1	126.3	127.8	131.1	133.6	5.5	7.6	7.2	6.3	9.3	10.9								1.9	
Other recreational & personal services	98	119.1	120.8	123.0	123.6	124.4	124.9	4.7	5.9	7.1	6.9	7.1	7.0								0.4	
Catering services	72	118.7	120.7	122.9	123.7	124.5	125.2	4.5	6.0	7.5	7.4	7.5	7.6								0.5	
Non-catering recreational & personal services	26	120.1	120.7	122.9	122.9	123.8	124.0	5.2	5.6	5.9	5.4	6.0	5.4								0.2	
Miscellaneous & other services	71	115.0	115.0	115.1	115.5	115.7	116.1	2.2	2.1	2.2	2.5	2.4	2.8								0.4	
Miscellaneous services	39	106.9	106.9	107.0	107.6	107.8	108.5	0.3	0.2	0.5	0.9	0.8	1.5								0.6	
Medical services	6	124.4	124.9	126.1	126.4	126.8	127.2	4.1	4.6	4.0	4.0	4.1	3.8								0.4	
Education	26	125.4	125.4	125.4	125.4	125.4	125.4	4.5	4.5	4.5	4.5	4.5	4.5								-	
Special aggregates																						
Durables	104	117.3	118.1	117.1	117.7	117.9	117.4	8.3	8.9	8.5	7.9	6.6	5.7								-0.5	
Semi-durables	97	108.6	110.7	110.7	111.5	111.0	110.0	8.5	9.3	9.3	7.9	6.8	7.4								-0.9	
Non-durables	66	109.6	110.2	111.4	111.8	112.9	113.7	3.8	3.9	5.0	5.1	5.8	6.5								0.7	
Seasonal food	25	111.7	110.9	112.0	113.1	114.3	116.0	4.9	5.1	5.8	6.4	8.3	10.8								1.5	
Non-seasonal food	59	107.3	107.8	109.9	111.7	113.6	116.6	4.9	6.2	7.1	9.5	10.5	13.7								2.6	
Energy, food, alcoholic beverages & tobacco	186	117.4	119.7	129.6	131.1	133.7	135.8	9.7	11.8	18.7	20.1	21.9	23.8								1.6	
Energy & unprocessed food	95	119.5	123.2	141.7	143.3	147.7	149.8	14.6	17.6	31.5	32.5	35.8	37.3								1.4	
Energy & seasonal food	79	123.3	127.8	150.3	151.9	156.8	158.9	16.7	20.2	36.6	37.3	41.1	42.5								1.4	
Tobacco	18	141.0	142.9	144.0	144.2	144.3	144.6	5.7	7.1	7.8	8.5	8.3	8.1								0.2	
Housing, water, electricity, gas & other fuels	314	113.4	113.8	119.6	120.0	120.3	120.8	4.3	4.6	8.6	8.7	8.9	9.1								0.4	
Education, health & social protection	57	121.6	121.6	122.1	122.1	122.4	122.6	3.7	3.6	3.6	3.6	3.5	3.5								0.2	
All items excluding																						
Energy²	946	114.7	115.5	116.4	117.0	117.6	118.2	4.6	5.1	5.5	5.6	5.6	6.2								0.5	
Energy, food, alcoholic beverages & tobacco	814	114.9	115.8	116.6	117.1	117.6	117.9	4.6	5.1	5.4	5.2	5.2	5.5								0.3	
Energy & unprocessed food	905	115.0	115.8	116.7	117.3	117.8	118.3	4.6	5.1	5.4	5.5	5.4	5.9								0.6	
Seasonal food	975	115.5	116.6	119.2	119.9	120.7	121.3	5.5	6.3	7.8	7.9	8.2	8.7								0.5	
Energy & seasonal food	921	114.8	115.6	116.5	117.1	117.7	118.2	4.6	5.1	5.5	5.5	5.5	6.1								0.5	
Tobacco	982	115.0	116.1	118.6	119.3	120.1	120.8	5.5	6.2	7.8	7.9	8.2	8.8								0.6	
Alcoholic beverages & tobacco	96																					

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 ¹	Non-energy industrial goods ²	All goods	Housing services ³	Travel & transport services ³	Recreational & personal services ³	Communication	Miscellaneous & other services ³	All services
Weights											
2022	CHZR 116	CHZS 50	A9F3 67	A9ER 330	ICVH 563	A9FG 102	A9FJ 56	A9FL 162	CHZY 25	A9FQ 92	ICVI 437
Monthly											
	D7G8	D7G9	DKL5	DKK3	D7NM	DKN2	DKN5	DKN7	D7GF	DKO4	D7NN
2019 Jul	1.4	3.8	3.5	1.2	1.7	1.0	1.8	3.2	3.8	2.9	2.5
Aug	1.8	3.3	3.3	0.5	1.3	1.0	2.1	2.5	3.6	2.9	2.2
Sep	1.8	3.0	1.5	0.4	1.0	1.0	2.0	3.1	4.1	3.0	2.5
Oct	1.3	3.5	-2.5	0.5	0.5	1.0	2.8	3.0	3.4	2.8	2.6
Nov	2.1	1.9	-2.3	0.5	0.6	1.1	3.0	2.7	3.3	2.9	2.5
Dec	1.7	1.5	-0.4	0.3	0.6	1.1	1.4	2.3	4.3	2.8	2.1
2020 Jan	1.4	1.5	4.8	0.5	1.3	1.1	2.3	2.5	4.2	2.6	2.3
Feb	1.2	0.7	3.7	0.4	1.0	1.1	2.6	2.9	4.5	2.6	2.5
Mar	1.3	1.4	0.9	0.2	0.6	1.1	3.5	2.6	5.0	2.5	2.5
Apr	1.3	2.5	-9.3	0.5	-0.4	1.1	1.9	2.5	4.2	1.6	2.0
May	1.8	2.6	-11.6	0.1	-0.9	1.0	2.0	2.4	4.0	1.5	1.9
Jun	1.1	2.1	-11.2	0.9	-0.5	1.0	1.8	2.2	3.9	1.4	1.8
Jul	0.8	2.6	-9.1	1.3	-	1.3	1.6	2.8	4.3	1.6	2.1
Aug	0.4	1.9	-8.9	1.2	-0.2	1.4	0.3	-0.2	4.1	1.3	0.6
Sep	-0.1	2.1	-8.5	1.0	-0.3	1.3	2.9	0.9	3.4	1.2	1.4
Oct	0.6	2.0	-9.5	1.6	-	1.4	2.9	0.7	3.3	1.4	1.4
Nov	-0.6	2.0	-9.4	0.6	-0.8	1.2	2.6	0.9	3.5	1.4	1.4
Dec	-1.4	3.6	-8.4	1.2	-0.3	1.2	3.6	0.8	2.6	1.5	1.5
2021 Jan	-0.7	3.2	-8.3	1.2	-0.2	1.3	3.8	1.3	2.2	1.6	1.7
Feb	-0.6	2.8	-5.9	0.2	-0.5	1.3	3.2	1.0	1.9	1.5	1.5
Mar	-1.4	2.3	-2.5	0.7	-	1.3	3.2	1.1	1.6	1.4	1.5
Apr	-0.4	2.2	7.5	1.1	1.5	1.4	2.2	1.5	2.8	1.8	1.6
May	-1.3	1.7	9.4	2.3	2.3	1.4	3.5	2.2	2.2	1.8	1.9
Jun	-0.6	2.4	10.3	2.7	2.8	1.4	3.2	2.7	2.4	2.0	2.1
Jul	-0.6	1.5	9.3	2.4	2.5	1.2	3.3	1.9	1.4	1.5	1.6
Aug	0.3	2.4	9.3	3.3	3.3	1.2	2.5	5.9	1.1	1.8	3.0
Sep	0.8	2.7	9.5	3.3	3.4	1.3	3.4	4.3	1.5	2.0	2.6
Oct	1.2	1.9	22.3	3.5	4.9	1.5	4.2	5.2	1.4	2.6	3.2
Nov	2.5	4.8	25.6	4.8	6.5	1.7	5.4	4.9	1.2	2.6	3.3
Dec	4.2	3.9	24.5	5.2	6.9	2.0	4.8	5.1	0.7	2.5	3.4
2022 Jan	4.3	3.2	23.2	5.8	7.2	2.5	4.5	4.6	1.1	2.1	3.2
Feb	5.1	3.5	22.7	7.4	8.3	2.5	5.1	4.9	1.1	2.2	3.5
Mar	5.9	4.8	27.6	7.9	9.4	2.6	5.4	6.3	0.7	2.1	4.0
Apr	6.7	4.4	52.1	8.0	12.4	3.3	6.2	7.1	2.8	2.3	4.7
May	8.6	5.0	52.8	7.2	12.4	3.4	6.9	6.7	2.8	2.5	4.9
Jun	9.8	4.6	57.3	6.5	12.7	3.5	7.1	7.6	2.9	2.4	5.2
Jul	12.6	5.4	57.8	6.6	13.5	4.1	8.0	7.9	3.2	2.8	5.7

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

Key: - zero or negligible

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

2 Comprises all other goods elements of the CPI.

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

Source: Office for National Statistics

G HICP¹ - International comparisons: EU countries⁵

Percentage change over 12 months

continued

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

Key: - zero or negligible .. Not available

1 Published as the CPI in the UK.

2 Aggregate for European Union with 27 Member States.

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

3 Data for the former EU28 aggregate.

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

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

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

Sources: Office for National Statistics;
Eurostat

RPI: Detailed figures for various groups, sub-groups and sections^{1,2,3}

	Weights ⁶	Index (January 1987=100)						Percentage change over 12 months						Percentage change over
		2022	2022					2022						2022
			Feb	Mar	Apr	May	Jun	Jul	Feb	Mar	Apr	May	Jun	Jul
ALL ITEMS	1 000	320.2	323.5	334.6	337.1	340.0	343.2	8.2	9.0	11.1	11.7	11.8	12.3	0.9
Food and catering	146	271.3	271.9	276.3	280.3	283.6	289.2	5.4	6.2	6.9	8.6	9.5	11.9	2.0
Alcohol and tobacco	77	435.9	441.9	444.1	446.1	446.8	447.9	3.4	4.8	4.5	5.0	4.7	5.0	0.2
Housing and household expenditure	488	361.6	364.5	386.4	388.6	390.9	392.8	8.2	8.8	13.5	14.1	14.1	14.3	0.5
Personal expenditure	70	246.4	251.2	254.7	256.5	257.3	256.2	9.9	10.2	9.6	8.3	8.3	8.6	-0.4
Travel and leisure	219	293.3	298.1	300.0	302.4	307.7	313.9	10.8	11.9	11.0	11.5	11.9	12.3	2.0
Consumer durables	95	165.7	169.8	169.9	171.6	173.3	170.8	13.6	14.7	13.8	12.4	12.2	11.9	-1.4
Seasonal food	20	212.5	210.9	211.5	214.3	217.2	219.9	4.5	4.8	4.3	5.6	7.4	9.3	1.2
Food excluding seasonal	100	240.3	241.1	245.3	249.1	252.0	258.2	5.5	6.5	7.2	9.3	10.2	13.2	2.5
All items excluding seasonal food	980	322.9	326.3	337.7	340.2	343.1	346.4	8.3	9.1	11.3	11.8	11.9	12.4	1.0
All items excluding food	880	334.3	338.1	350.6	352.9	355.8	358.5	8.6	9.3	11.7	12.1	12.1	12.3	0.8
All goods	471	243.5	247.5	249.1	251.5	254.3	256.2	9.6	11.0	11.1	11.3	11.6	12.2	0.8
All services	353	432.8	434.2	469.6	472.0	475.1	480.5	6.8	6.8	13.1	13.7	13.7	14.5	1.1
Other indices														
All items excluding:														
mortgage interest payments (RPIX)	976	322.0	325.2	336.5	339.0	341.8	344.7	8.3	9.1	11.2	11.8	11.9	12.3	0.8
housing	696	300.3	304.0	317.2	319.8	323.1	326.3	9.0	9.9	13.0	13.4	13.6	14.4	1.0
mortgage interest payments and council tax	927	318.7	322.1	333.3	335.9	338.8	341.9	8.5	9.3	11.7	12.2	12.3	12.8	0.9
mortgage interest payments and depreciation ²	873	309.6	312.8	324.6	326.9	329.8	332.7	8.1	8.9	11.4	11.8	11.9	12.6	0.9
Food	120	236.2	236.5	240.1	243.7	246.6	252.2	5.3	6.2	6.8	8.7	9.8	12.6	2.3
Bread	4	232.2	237.6	238.7	242.3	247.0	251.0	3.4	5.5	6.2	8.9	9.9	11.2	1.6
Cereals	4	218.8	219.1	220.3	224.8	223.4	228.8	4.5	5.3	5.0	8.2	7.5	9.6	2.4
Biscuits and cakes	7	304.9	299.6	317.1	319.8	330.6	335.1	5.8	6.7	11.0	13.2	13.4	16.0	1.4
Beef	4	218.1	220.6	222.1	225.1	226.7	230.1	7.7	8.1	9.8	10.1	10.5	11.6	1.5
Lamb	1	368.2	374.3	378.6	378.0	387.0	389.8	12.4	16.3	14.2	12.5	14.1	16.7	0.7
of which home-killed lamb	1	403.6	410.2	415.0	414.3	424.2	427.3	12.4	16.2	14.2	12.5	14.1	16.7	0.7
Pork	1	230.2	236.8	239.0	244.3	250.7	261.7	1.1	4.3	4.9	7.8	10.0	13.4	4.4
Bacon	1	203.3	203.5	205.2	209.2	219.3	226.0	0.8	1.1	1.8	4.4	8.8	12.9	3.1
Poultry	4	124.0	124.9	128.2	131.8	134.6	136.7	6.6	7.2	10.4	13.3	14.7	16.0	1.6
Other meat	7	198.6	199.0	204.7	206.7	211.7	215.7	3.9	4.1	7.1	10.6	10.6	12.8	1.9
Fish	4	279.3	279.5	284.9	283.1	293.8	298.6	3.2	5.3	7.6	6.4	9.7	13.4	1.6
of which fresh fish	2	273.1	277.3	277.6	279.8	287.4	292.2	4.1	9.4	5.1	10.0	12.0	12.1	1.7
processed fish	2	281.2	277.4	287.9	282.1	295.7	300.5	2.3	1.5	9.9	3.2	7.5	14.5	1.6
Butter	1	392.6	412.5	407.7	424.8	454.7	473.3	6.4	9.0	11.8	12.9	21.4	27.2	4.1
Oils and fats	2	232.0	248.3	246.8	255.9	251.2	269.7	9.4	24.7	18.2	23.1	16.1	23.3	7.4
Cheese	4	238.4	240.5	245.7	246.1	259.7	264.8	0.9	3.3	5.6	4.4	11.7	17.0	2.0
Eggs	1	214.7	215.4	212.1	224.1	225.8	230.5	7.4	7.7	6.1	11.2	10.6	13.3	2.1
Milk, fresh	3	264.7	269.3	270.9	278.4	290.6	305.6	10.1	13.2	13.2	15.7	21.1	27.3	5.2
Milk products	5	210.0	208.4	213.7	216.5	218.0	221.4	5.7	8.4	7.7	8.8	9.4	12.8	1.6
Tea	1	230.5	229.2	228.6	232.8	236.8	239.1	2.8	3.2	3.8	4.3	7.3	11.0	1.0
Coffee and other hot drinks	2	185.5	185.5	189.5	196.7	193.6	200.3	11.5	3.3	8.8	11.1	13.4	11.3	3.5
Soft drinks	9	294.7	299.6	298.7	305.1	300.9	305.7	5.5	7.8	6.5	10.1	8.8	11.4	1.6
Sugar and preserves	2	205.1	206.2	210.7	207.6	209.8	213.9	12.4	12.2	12.2	10.9	11.1	15.1	2.0
Sweets and chocolates	14	301.5	300.3	305.4	309.6	303.9	310.0	2.3	1.3	0.7	2.7	1.3	3.7	2.0
Potatoes	5	243.3	239.9	245.4	250.6	252.2	262.9	4.2	3.9	5.0	7.6	10.5	15.4	4.2
of which unprocessed potatoes	1	180.5	177.9	178.9	182.1	188.2	196.0	0.0	-1.9	-1.2	0.4	3.8	9.6	4.1
potato products	4	251.0	247.5	254.2	259.9	259.7	270.9	5.4	5.8	6.8	9.8	12.6	17.2	4.3
Vegetables other than potatoes	9	182.8	182.3	183.3	186.5	189.9	192.8	4.5	4.4	4.1	5.4	7.7	9.5	1.5
of which fresh vegetables	7	156.2	155.5	157.0	160.2	162.0	163.5	2.0	2.2	2.6	4.3	6.0	7.4	0.9
processed vegetables	2	281.9	282.9	280.3	282.6	294.1	305.1	13.0	11.9	9.3	9.2	13.2	17.1	3.7
Fruit	10	244.9	241.7	241.4	241.6	243.3	245.7	6.0	5.9	5.5	5.2	6.6	8.2	1.0
of which fresh fruit	8	233.2	228.6	228.2	229.2	231.2	233.4	5.9	5.0	4.7	4.8	6.6	8.5	1.0
processed fruit	2	307.9	312.2	312.5	308.3	308.4	311.4	6.4	10.0	8.7	6.9	6.3	6.9	1.0
Other foods	15	212.0	211.1	215.5	219.7	223.8	231.7	7.2	8.4	8.1	11.7	13.7	17.1	3.5
Catering	26	389.8	392.3	400.4	405.1	409.3	412.4	5.6	6.0	7.4	8.3	8.6	9.5	0.8
Restaurant meals	11	380.8	383.4	392.5	396.2	398.5	400.9	6.4	6.8	8.1	8.4	7.9	8.7	0.6
Canteen meals	1	421.2	423.0	427.6	431.4	430.8	429.6	6.0	6.4	7.5	8.0	6.9	7.2	-0.3
Take-aways and snacks	14	383.9	386.3	393.6	399.1	404.9	408.7	4.3	4.8	6.5	8.1	9.4	10.3	0.9
Alcoholic drink	50	316.3	320.6	321.5	323.3	323.9	324.9	2.5	3.8	3.0	3.4	3.2	3.6	0.3
Beer	17	345.2	347.7	348.4	349.8	351.3	351.4	3.2	3.9	3.1	3.5	4.1	4.4	-
on sales	8	394.2	398.6	404.8	405.8	406.0	406.7	3.6	4.5	4.9	5.1	5.1	5.3	0.2
off sales	9	174.9	175.5	173.8	174.7	176.0	175.9	1.7	2.2	0.8	1.5	2.7	3.4	-0.1
Wines and spirits	33	280.2	285.0	285.9	287.8	288.0	289.2	2.1	3.8	3.0	3.3	2.6	3.2	0.4
on sales	11	388.4	398.3	404.7	406.2	408.1	409.9	3.4	5.7	6.2	6.3	6.5	5.2	0.4
off sales	22	206.7	209.4	208.5	210.3	210.0	210.9	1.5	2.9	1.4	1.9	0.5	2.6	0.4

Key: - zero or negligible Index date for July: 12 July 2022

Source: Office for National Statistics

RPI: Detailed figures for various groups, sub-groups and sections^{1,2,3}

continued

	Percentage change over 1 month																	
	Weights ⁴							Index (January 1987=100)							Percentage change over 12 months			
	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022	2022			
	Feb	Mar	Apr	May	Jun	Jul	Feb	Mar	Apr	May	Jun	Jul	Feb	Mar	Apr	May	Jun	Jul
Tobacco	27	880.2	892.3	900.6	902.5	903.2	904.5	5.7	7.2	8.1	8.9	8.6	8.4					0.1
Cigarettes	20	898.6	908.7	915.6	917.2	917.2	919.0	4.8	6.0	6.7	7.4	7.2	7.0					0.2
Other tobacco	7	683.3	697.8	707.5	709.8	711.8	711.9	9.7	11.9	13.5	14.2	14.0	13.7					-
Housing	304	428.5	430.8	436.8	439.2	441.3	445.1	6.2	6.7	6.8	7.6	7.6	7.7					0.9
Rent	84	393.8	394.4	397.2	398.3	399.3	402.5	2.6	2.7	3.1	3.3	3.4	4.0					0.8
Mortgage interest payments	24	226.7	230.1	234.0	236.7	242.2	253.9	2.9	4.0	5.7	7.1	9.3	14.2					4.8
Depreciation (Jan 1995 = 100)	103	475.8	479.9	483.6	488.1	490.7	493.3	10.3	11.3	10.6	12.4	12.0	10.5					0.5
Council tax and rates	49	415.2	415.2	429.4	429.4	429.4	429.4	4.0	4.0	3.4	3.4	3.4	3.4					-
Water and other charges	13	532.0	532.0	552.3	552.3	552.3	552.3	1.7	1.7	3.8	3.8	3.8	3.8					-
Repairs and maintenance charges	10	393.2	394.1	396.3	396.7	397.5	397.7	2.0	2.2	2.7	2.8	2.9	2.7					0.1
Do-it-yourself materials	13	277.8	282.6	285.0	287.8	288.3	289.8	12.2	13.6	14.3	13.8	12.5	11.7					0.5
Dwelling insurance and ground rent	8	570.1	571.7	579.0	582.0	590.3	598.0	23.3	23.7	24.7	26.0	27.2	28.4					1.3
Fuel and light	48	415.8	422.7	628.1	630.2	632.0	632.6	23.5	25.5	71.6	72.0	72.3	72.3					0.1
Coal and solid fuels	1	397.9	412.0	420.6	431.9	454.2	472.0	7.9	11.6	13.8	17.0	22.7	27.5					3.9
Electricity	25	436.7	436.7	613.7	613.7	613.7	616.5	19.2	19.2	53.5	53.5	53.5	54.0					0.5
Gas	20	375.1	375.1	633.2	633.2	633.2	633.2	28.8	28.8	98.5	98.5	98.5	98.5					-
Oil and other fuels	2	573.1	772.5	743.3	797.4	837.2	804.0	43.5	88.9	85.7	92.0	96.8	87.9					-4.0
Household goods	76	252.0	256.7	258.0	261.1	264.7	262.9	11.1	12.4	13.2	13.0	13.0	13.3					-0.7
Furniture	30	348.0	360.2	361.7	365.9	376.2	364.0	16.1	18.9	19.2	18.7	19.3	17.6					-3.2
Furnishings	10	293.5	297.0	292.8	297.1	299.5	297.4	8.7	9.4	8.9	9.5	8.8	8.5					-0.7
Electrical appliances	7	89.1	89.8	89.5	89.8	89.6	89.4	9.9	9.5	10.8	8.2	7.4	7.2					-0.2
Other household equipment	5	240.5	243.2	243.4	247.2	248.0	249.8	14.0	13.8	14.1	14.9	13.7	14.4					0.7
Household consumables	13	219.5	220.8	227.8	230.4	231.4	236.0	4.8	6.0	9.2	9.9	9.0	12.8					2.0
Pet care	11	268.7	270.3	271.1	275.0	276.4	283.1	6.1	6.1	6.3	6.6	7.6	9.7					2.4
Household services	60	323.4	323.4	330.2	330.7	332.3	333.9	4.9	4.5	5.5	6.0	5.7	6.8					0.5
Postage	1	488.8	488.8	515.5	515.5	515.5	515.5	0.0	0.0	5.5	5.5	5.5	5.5					-
Telephones, telemessages, etc	25	120.2	120.0	124.2	124.3	125.6	126.0	1.6	0.8	2.0	2.9	2.8	4.9					0.3
Domestic services	7	467.5	468.9	472.3	475.1	478.1	481.5	4.8	4.9	5.2	5.5	5.5	6.0					0.7
Fees and subscriptions	27	565.8	566.6	572.6	572.9	572.7	575.7	9.4	9.4	10.5	10.4	10.0	10.1					0.5
Clothing and footwear	29	219.6	227.9	232.1	234.8	235.2	232.9	17.6	18.3	16.1	13.8	13.2	14.0					-1.0
Men's outerwear	6	226.7	240.7	246.6	249.8	250.0	248.7	14.0	19.6	18.1	17.6	16.0	15.8					-0.5
Women's outerwear	10	200.6	209.6	214.0	217.9	216.9	213.2	27.7	26.6	21.9	17.9	16.4	17.6					-1.7
Children's outerwear	3	222.1	231.9	230.2	232.7	237.5	233.5	12.3	17.4	13.7	11.0	13.6	13.8					-1.7
Other clothing	5	264.4	268.5	271.0	272.7	274.8	274.3	8.4	7.8	8.6	8.2	9.0	10.2					-0.2
Footwear	5	175.0	177.4	182.6	182.8	182.7	182.0	13.3	10.8	10.9	9.1	8.2	8.3					-0.4
Personal goods and services	41	311.6	313.5	316.9	318.0	319.4	319.4	3.7	4.0	4.7	4.3	4.9	4.7					-
Personal articles	11	223.9	227.3	227.7	230.2	229.1	228.0	6.5	7.0	7.1	6.5	5.3	5.7					-0.5
Chemists goods	17	232.8	233.2	236.6	236.4	239.3	239.8	1.2	1.3	3.1	2.3	4.4	3.9					0.2
Personal services	13	606.1	608.1	616.2	618.3	619.6	620.3	4.6	4.9	4.7	4.9	5.1	4.7					0.1
Motoring expenditure	136	305.4	312.6	314.2	317.1	323.6	330.4	16.4	18.4	18.5	18.5	18.5	18.2					2.1
Purchase of motor vehicles	64	117.9	117.8	116.8	116.4	115.0	115.8	18.0	18.3	17.2	16.1	12.0	8.5					0.7
Maintenance of motor vehicles	18	504.6	506.8	505.3	512.6	515.7	516.4	6.7	6.9	6.7	6.9	7.3	6.1					0.1
Petrol and oil	28	430.5	473.7	484.4	494.1	536.9	560.4	21.4	30.1	31.6	33.0	41.4	44.7					4.4
Vehicle tax and insurance	26	967.5	980.0	1004.4	1027.4	1051.9	1092.9	13.1	13.4	15.4	16.4	16.9	21.3					3.9
Fares and other travel costs	11	456.6	461.2	492.2	498.1	515.0	569.8	9.9	8.2	6.4	11.6	12.1	19.2					10.6
Rail fares	1	454.4	471.0	477.5	464.9	471.6	482.6	3.0	5.4	3.9	4.7	4.2	8.2					2.3
Bus and coach fares	1	569.9	569.5	604.9	584.3	596.6	602.7	-4.3	-4.5	0.3	0.0	3.3	3.5					1.0
Other travel costs	9	400.7	404.0	433.8	442.9	459.4	516.4	14.7	11.7	7.2	13.4	13.3	19.7					12.4
Leisure goods	33	106.2	106.3	104.7	105.4	106.2	105.5	6.9	6.7	6.4	5.6	6.1	5.5					-0.7
Audio-visual equipment	7	6.7	6.7	6.5	6.5	6.6	6.5	-2.9	-1.5	-3.0	-5.8	-4.3	-5.8					-1.5
CDs and tapes	1	139.4	141.0	137.7	140.6	137.2	133.9	7.6	13.0	8.9	8.9	1.8	4.4					-2.4
Toys, photographic and sports goods	11	106.8	106.9	105.9	105.5	104.7	105.8	8.0	7.1	8.4	5.9	6.4	7.4					1.1
Books and newspapers	5	546.9	536.1	529.2	533.6	556.4	545.6	11.0	9.2	7.4	6.9	8.6	7.4					-1.9
Gardening products	9	223.9	226.2	224.7	228.7	230.5	228.6	11.0	10.4	11.0	12.8	14.1	11.8					-0.8
Leisure services	39	464.1	467.1	472.3	474.3	479.2	484.6	4.3	4.8	4.3	4.3	4.9	5.8					1.1
Television licences and rentals	15	234.9	234.9	237.3	237.3	237.3	237.3	2.0	2.0	1.0	1.0	1.0	1.0					-
Entertainment and other recreation	8	642.0	646.6	660.8	660.1	664.0	671.4	6.1	6.7	6.6	6.2	6.5	6.9					1.1
Foreign holidays (Jan 1993 = 100)	8	300.5	300.8	303.0	304.7	306.9	311.4	3.3	3.1	2.6	2.9	3.0	4.1					1.5
UK holidays (Jan 1994 = 100)	8	291.7	298.5	300.4	305.1	315.8	324.7	7.4	9.9	8.7	8.5	12.1	15.6					2.8

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.

Source: Office for National Statistics

RPI goods and services^{1,7}: the latest three years

Percentage change over 12 months

	Goods components					Services components				
	Food	Alcohol & tobacco	Petrol & oil ²	Other goods ³	All goods	Rent	Utilities ⁴	"Shop" services ⁵	"Non-shop" services ⁶	All services
Weights⁸										
2022	CZGZ 120	CBVW 77	DOHB 30	DOHC 244	DOHD 471	CZXD 84	DOHE 85	DOHF 97	DOHG 87	DOHH 353
Monthly										
2019 Jul	CCYY 1.3	CZBK 3.1	DOGQ -0.1	DOGI 2.5	DOGD 2.2	CZCQ 1.1	DOGF 5.1	DOGG 3.0	DOGH 4.4	DOGE 3.5
Aug	1.9	2.9	-0.1	2.0	2.0	1.1	5.0	2.7	5.2	3.7
Sep	1.5	2.8	-1.9	2.1	1.8	1.1	4.4	3.0	3.9	3.2
Oct	1.5	3.1	-2.8	1.8	1.6	1.1	1.1	2.9	4.7	2.8
Nov	2.1	2.2	-3.5	2.1	1.6	1.2	1.0	3.0	5.5	3.1
Dec	1.6	1.7	0.4	2.1	1.7	1.2	1.5	3.0	4.1	2.7
2020 Jan	1.4	1.9	4.3	2.0	2.0	1.2	4.2	3.1	5.2	3.6
Feb	0.7	1.5	1.5	1.9	1.4	1.2	4.3	3.3	5.2	3.7
Mar	1.2	1.9	-3.0	2.1	1.3	1.2	4.5	3.3	6.4	4.1
Apr	1.2	1.9	-13.2	2.1	0.4	1.7	-2.0	3.2	4.5	2.3
May	1.6	1.8	-18.7	2.0	-	1.7	-2.1	3.2	4.1	2.2
Jun	1.2	1.5	-17.7	2.7	0.1	1.7	-2.1	2.8	3.8	2.0
Jul	0.8	2.5	-12.7	3.3	1.0	2.1	-1.8	3.1	4.1	2.2
Aug	0.4	2.0	-12.6	2.9	0.6	2.2	-1.8	-1.0	1.2	-
Sep	-	1.9	-12.2	3.0	0.6	2.2	-2.1	1.9	3.0	1.5
Oct	0.6	1.7	-11.9	3.9	1.1	2.2	-3.0	2.1	2.3	1.2
Nov	-0.6	1.5	-11.6	2.3	0.1	2.1	-2.8	1.6	2.2	1.1
Dec	-1.2	2.2	-9.6	2.9	0.6	2.1	-3.1	2.1	2.3	1.1
2021 Jan	-0.6	2.0	-9.6	3.5	1.1	2.2	-3.5	2.1	1.7	0.9
Feb	-0.4	1.7	-2.9	2.2	1.0	2.2	-3.6	2.0	1.1	0.7
Mar	-1.6	1.4	3.4	2.4	1.2	2.2	-3.5	1.9	0.9	0.6
Apr	-0.3	2.1	14.7	3.3	3.0	1.8	2.5	2.0	2.1	2.1
May	-1.1	2.0	19.6	4.4	3.6	1.8	2.0	2.2	2.5	2.2
Jun	-0.6	2.5	20.6	5.0	4.3	1.9	2.3	2.8	3.3	2.7
Jul	-0.6	1.5	18.3	5.9	4.3	1.7	1.7	2.5	2.6	2.2
Aug	0.4	2.2	18.6	7.1	5.4	1.7	1.7	6.7	3.5	3.8
Sep	0.9	2.6	18.7	7.5	5.8	1.8	1.8	3.7	3.8	3.0
Oct	1.2	2.6	21.6	8.1	6.4	2.0	11.0	3.8	4.9	5.2
Nov	2.6	3.9	29.4	9.9	8.4	2.2	11.0	4.5	5.0	5.5
Dec	4.3	3.6	28.0	10.4	9.0	2.3	10.5	4.1	8.3	6.3
2022 Jan	4.7	3.3	24.5	11.0	9.0	2.5	10.9	4.7	8.9	6.8
Feb	5.3	3.4	22.4	12.2	9.6	2.6	10.8	4.9	8.8	6.8
Mar	6.2	4.8	33.3	12.8	11.0	2.7	10.5	5.2	8.8	6.8
Apr	6.8	4.5	34.3	12.5	11.1	3.1	36.3	5.4	8.5	13.1
May	8.7	5.0	36.2	11.6	11.3	3.3	37.1	5.7	9.9	13.7
Jun	9.8	4.7	44.4	10.8	11.6	3.4	36.7	5.8	10.3	13.7
Jul	12.6	5.0	46.8	10.0	12.2	4.0	37.9	5.9	12.6	14.5

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