

Statistical bulletin

Consumer price inflation, UK: July 2020

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. [CPIH 12-month inflation rate](#)
3. [Contributions to the CPIH 12-month inflation rate](#)
4. [Contributions to change in the CPIH 12-month inflation rate](#)
5. [Owner occupiers' housing costs](#)
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) 12-month inflation rate was 1.1% in July 2020, up from 0.8% in June 2020.
- The largest contribution to the CPIH 12-month inflation rate in July 2020 came from recreation and culture (0.33 percentage points).
- Clothing, rising prices at the petrol pump, and furniture and household goods made large upward contributions to the change in the CPIH 12-month inflation rate between June and July 2020.
- Falling food prices resulted in a partially offsetting small downward contribution to the change.
- As the restrictions caused by the ongoing coronavirus (COVID-19) pandemic have been eased, the number of CPIH items that were unavailable to UK consumers in July has reduced to 12, as detailed in Table 58 of the [Consumer price inflation dataset](#); these account for 1.3% of the CPIH basket by weight and made no overall contribution to the change in the CPIH 12-month rate; the number of unavailable items is down from 67 unavailable items for June, and 74 and 90 unavailable items for May and April, respectively; for July, we have collected a weighted total of 82.0% of comparable coverage collected previously (excluding unavailable items).
- The Consumer Prices Index (CPI) 12-month rate was 1.0% in July 2020, up from 0.6% in June.

2 . CPIH 12-month inflation rate

Table 1: CPIH, OOH component and CPI index values, and 12-month and 1-month rates
UK, July 2019 to July 2020

	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
2019 Jul	108.0	2.0	0.0	107.9	2.1	0.0	106.8	1.2
Aug	108.3	1.7	0.3	108.4	1.7	0.4	106.9	1.1
Sep	108.4	1.7	0.1	108.5	1.7	0.1	107.1	1.1
Oct	108.3	1.5	-0.1	108.3	1.5	-0.2	107.2	1.2
Nov	108.5	1.5	0.2	108.5	1.5	0.2	107.3	1.2
Dec	108.5	1.4	0.0	108.5	1.3	0.0	107.5	1.2
2020 Jan	108.3	1.8	-0.2	108.2	1.8	-0.3	107.6	1.3
Feb	108.6	1.7	0.3	108.6	1.7	0.4	107.6	1.2
Mar	108.6	1.5	0.0	108.6	1.5	0.0	107.7	1.3
Apr	108.6	0.9	0.0	108.5	0.8	-0.2	107.7	1.1
May	108.6	0.7	0.0	108.5	0.5	0.0	107.8	1.1
Jun	108.8	0.8	0.1	108.6	0.6	0.1	107.9	1.2
Jul	109.2	1.1	0.4	109.1	1.0	0.4	108.0	1.1

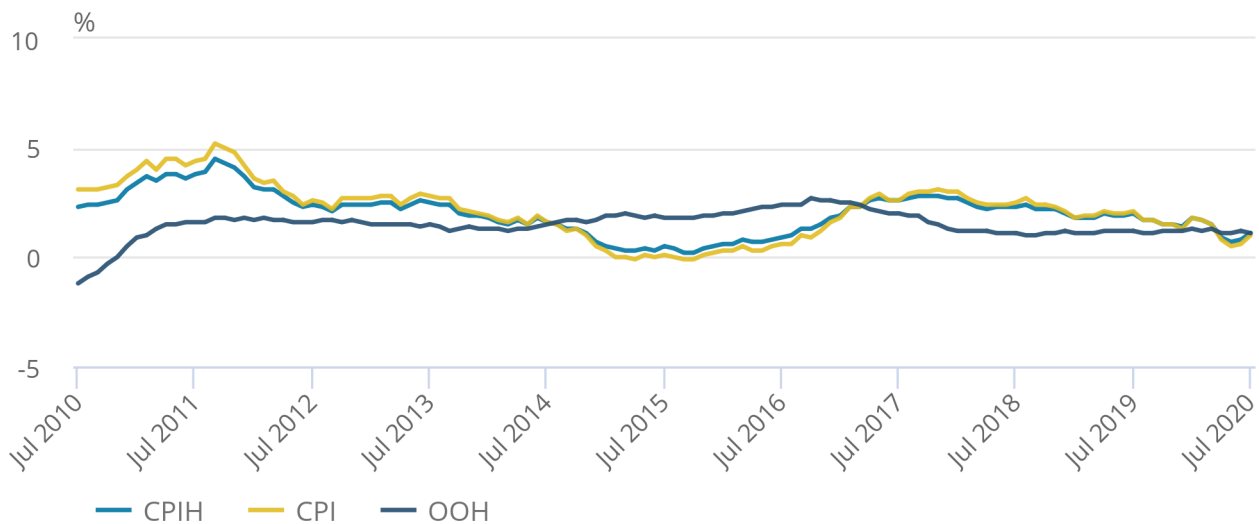
Source: Office for National Statistics - Consumer price inflation

Figure 1: Clothing and rising motoring fuel prices help to drive increase to CPIH and CPI 12-month inflation rates

CPIH, OOH component and CPI 12-month inflation rates for the last 10 years, UK, July 2010 to July 2020

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CPIH, OOH component and CPI 12-month inflation rates for the last 10 years, UK, July 2010 to July 2020



Source: Office for National Statistics – Consumer price inflation

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The CPIH and CPI 1-month inflation rates were both 0.4% in July 2020, compared with 0.0% in July 2019.

Given that the owner occupiers' housing costs (OOH) component accounts for around 16% of the CPIH, it is the main driver for differences between the CPIH and CPI inflation rates.

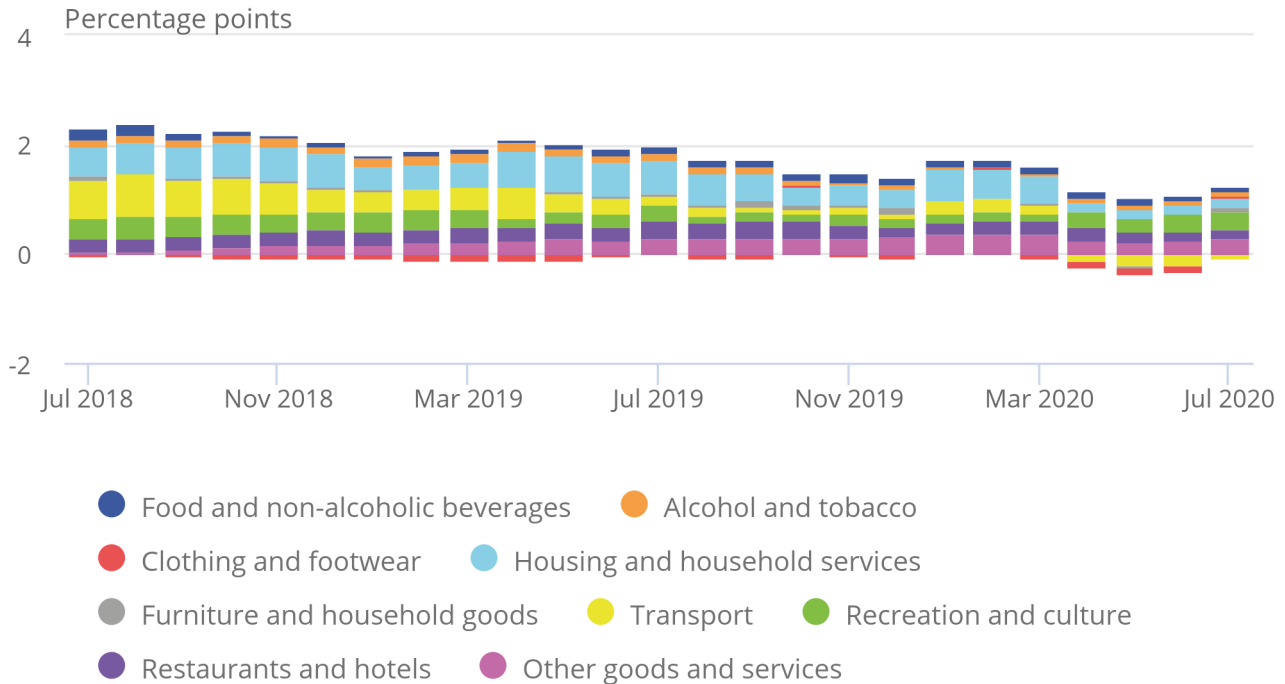
3 . Contributions to the CPIH 12-month inflation rate

Figure 2: Recreation and culture continues to make the largest contribution to inflation

Contributions to the CPIH 12-month inflation rate, UK, July 2018 to July 2020

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Contributions to the CPIH 12-month inflation rate, UK, July 2018 to July 2020



Source: Office for National Statistics – Consumer price inflation

Notes:

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

Figure 2 shows the extent to which the different categories of goods and services have contributed to the overall Consumer Prices Index including owner occupiers' housing costs (CPIH) 12-month inflation rate over the last two years.

Over the last 10 years, the largest contribution to the annual CPIH inflation rate came from either housing and household services or transport. However, this changed in April 2020 because of a combination of reduced household utility bills and falling motor fuel prices. Since then, the largest contribution has come from recreation and culture.

The contribution from recreation and culture had increased in April 2020, where prices for computer games, games consoles and children's toys rose as a result of the restrictions placed on households caused by the coronavirus (COVID-19). The contribution from recreation and culture reduced in May but increased again in June. In July, the contribution was 0.33 percentage points (an increase of 0.01 percentage points from June). Despite not being the largest historically, recreation and culture has been one of the main contributors to the headline rate since 2017.

Between November 2018 and March 2020, the largest upward contribution to the CPIH inflation rate came from housing and household services. However, this group's contribution fell from 0.51 percentage points in March 2020 to 0.16 percentage points in April, predominantly because of the introduction of the latest Office of Gas and Electricity Markets (Ofgem) energy price cap. In July 2020, the contribution from housing and household services has increased slightly to 0.19 percentage points.

Over the last two years, the contribution from transport has shown more variation than any other group, ranging from an upward contribution of 0.75 percentage points in August 2018 to a downward contribution of 0.20 percentage points in May 2020. Much of the movement comes from changes in the price of motor fuels, especially during the coronavirus pandemic, though contributions from air fares and second-hand cars have also changed noticeably over the period.

The downward contribution from transport changed to 0.08 percentage points in July 2020, from 0.18 percentage points in June, as the price of petrol and diesel rose. Average petrol prices rose by 4.9 pence per litre, the largest monthly increase since January 2011, to stand at 111.4 pence per litre in July 2020. Average diesel prices were 116.7 pence per litre in July 2020, having increased by 4.0 pence per litre since June 2020.

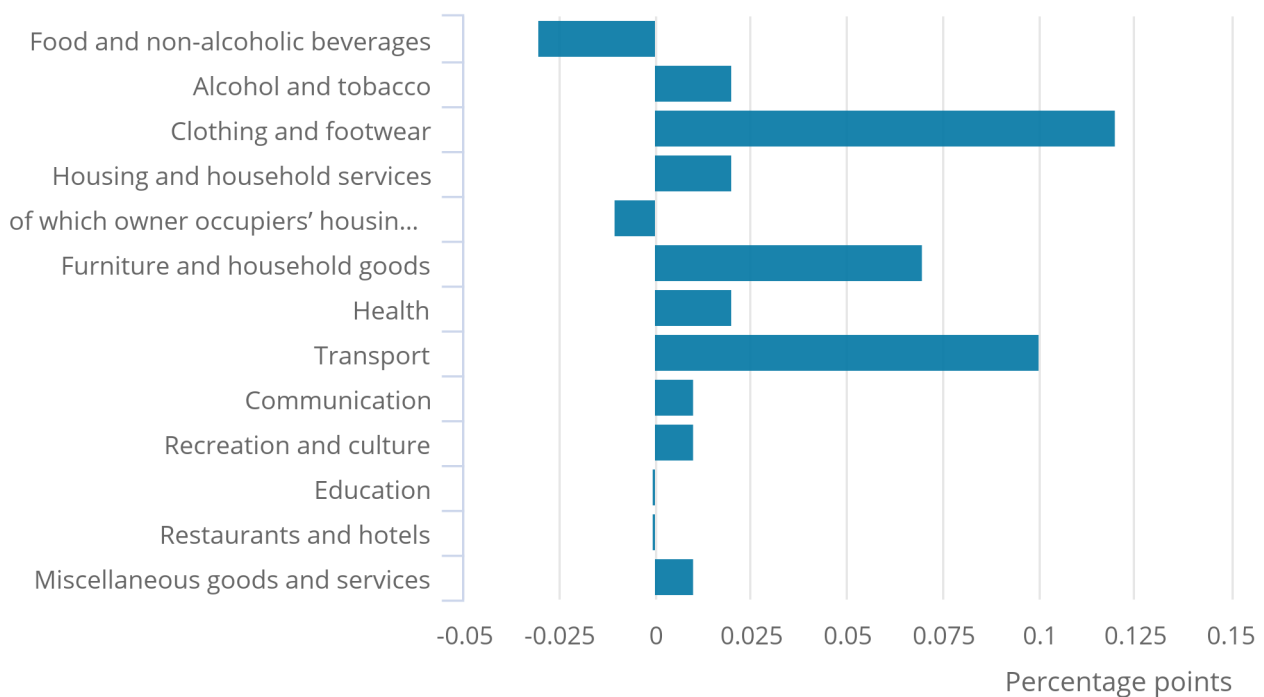
4 . Contributions to change in the CPIH 12-month inflation rate

Figure 3: Upward contributions from clothing, fuels, and furniture and household goods increase the headline rate

Contributions to change in the CPIH 12-month inflation rate, UK, between June and July 2020

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Contributions to change in the CPIH 12-month inflation rate, UK, between June and July 2020



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 3 shows how each of the main groups of goods and services contributed to the change in the Consumer Prices Index including owner occupiers' housing costs (CPIH) 12-month inflation rate between June and July 2020. The corresponding figures for the Consumer Prices Index (CPI) can be found in column F of Table 26 in the [Consumer price inflation dataset](#).

The largest upward contribution (of 0.12 percentage points) to the change in the CPIH 12-month inflation rate between June and July 2020 came from clothing and footwear, where prices overall fell by 0.7% between June and July 2020, compared with a fall of 2.9% between the same months in 2019.

Ordinarily, prices for clothing and footwear experience a larger fall each year between June and July with items being placed on sale in preparation for the arrival of autumn product ranges. Throughout 2020, we have seen clothing and footwear prices follow a different trend compared with previous years, as we recorded increased discounting at the start of lockdown.

The majority of the upward contribution came from women's garments, where prices fell by 1.7% between June and July 2020, compared with a 4.4% fall between the same two months in 2019. Men's and children's clothes had smaller upward contributions to the CPIH 12-month inflation rate but, where menswear followed the same movement as womenswear, prices for children's clothes rose by 0.1% between June and July 2020 but fell by 2.6% between June and July 2019, with the stand out movements coming from clothes for children aged under four years old and from T-shirts for older boys. There was also a small upward contribution (of 0.02 percentage points) across men's and women's footwear.

The second-largest upward contribution (of 0.10 percentage points) came from transport. Most of this movement came from fuels and lubricants. Following falls in petrol and diesel prices in February 2020 and since lockdown started, prices at the pump have started to increase as movement restrictions eased. Between June and July 2020, petrol prices rose by 4.9 pence per litre, to stand at 111.4 pence per litre, and diesel prices rose by 4.0 pence per litre, to stand at 116.7 pence per litre. In comparison, between June and July 2019, petrol and diesel prices fell by 0.9 and 2.3 pence per litre, to stand at 127.3 and 132.0 pence per litre, respectively. This month's rise in petrol prices was the largest monthly increase since between December 2010 and January 2011, when prices rose by 5.4 pence per litre (to stand at 127.4 pence per litre).

In addition to the upward contribution to the CPIH 12-month rate from fuels and lubricants, there was a small upward contribution (of 0.01 percentage points) from transport services. As government travel restrictions were eased, there were upward contributions from coach and sea fares, where prices rose between June and July 2020 by more than a year ago. These were partially offset by small downward contributions from air and international rail fares. Air fares rose by 9.4% between June and July 2020 compared with a larger increase of 12.0% between the same two months in 2019. Further information about items returning to the collection after being unavailable to consumers can be found in [Section 8](#).

Elsewhere in the transport division, there was a small, partially offsetting downward contribution from the purchase of vehicles, where prices overall were unchanged between June and July 2020 but rose by 0.2% between June and July 2019.

There was also a large upward contribution (of 0.07 percentage points) from furniture and household goods. Prices within this broad group of items, overall, fell by 0.4% between June and July 2020, compared with a 1.7% fall between June and July 2019. The only two stand out items were single beds and bath sheets, which both rose in price between June and July this year but fell in price between the same months a year ago.

A smaller upward contribution (of 0.02 percentage points) came from health, where prices overall rose by 1.0% between June and July this year, compared with a rise of 0.1% a year ago. The effect came almost entirely from private dental examinations and non-NHS physiotherapy sessions, where price collectors reported that prices had risen, in part, as companies [make their workplace COVID-secure](#).

There was a small upward contribution (of 0.02 percentage points) from alcoholic beverages and tobacco. Overall, prices across a range of spirits increased by 0.6% between June and July 2020, but fell by 1.4% in 2019. Prices for cigarettes also rose this year but were little changed a year ago.

Finally, housing and household services had a small upward contribution of 0.02 percentage points. Average charges for registered social landlord (RSL) rents rose between June and July 2020, where they were little changed between the same two months a year ago. There was a partially offsetting downward movement from owner occupiers' housing (OOH) costs, where charges in England increased this year by less than a year ago.

Elsewhere in the basket of goods and services, within personal care, men's haircuts rose by 6.1%, women's cut and blow dries by 4.5%, and women's highlighting by 3.9%, which are likely to be partially because of covering the costs for personal protective equipment (PPE). These additional PPE costs have been collected in line with international guidance. Together these price increases contributed 0.02 percentage points to the CPIH 12-month inflation rate. However, offsetting downward movements from other items within miscellaneous goods and services meant that overall the division only had a small upward contribution of 0.01 percentage points.

There was a small partially offsetting downward contribution (of 0.03 percentage points) to the CPIH 12-month inflation rate from food and non-alcoholic beverages, with food prices falling by 0.3% this year, compared with a rise of 0.1% a year ago. The effect comprised small movements from a variety of product groups, including fruit, vegetables (including potatoes and tubers), fish, meat, and milk, cheese and eggs. There was a partially offsetting small upward contribution (of 0.01 percentage points) from bread and cereals, where prices of packs of individual cakes, chilled pizzas and breakfast cereals rose this year but fell a year ago.

Overall, there were 12 unavailable items in the CPIH plus a further eight items where prices were available in theory but had to be imputed because few, if any, price quotes could be collected. In total, these had no overall contribution to the change in the CPIH 12-month inflation rate. Most imputed items made no contribution to the change in the headline CPIH inflation rate. The only notable upward contribution (of 0.01 percentage points) came from theatre admissions but this was offset by an equal but opposite downward contribution (of 0.01 percentage points) from live music event admissions.

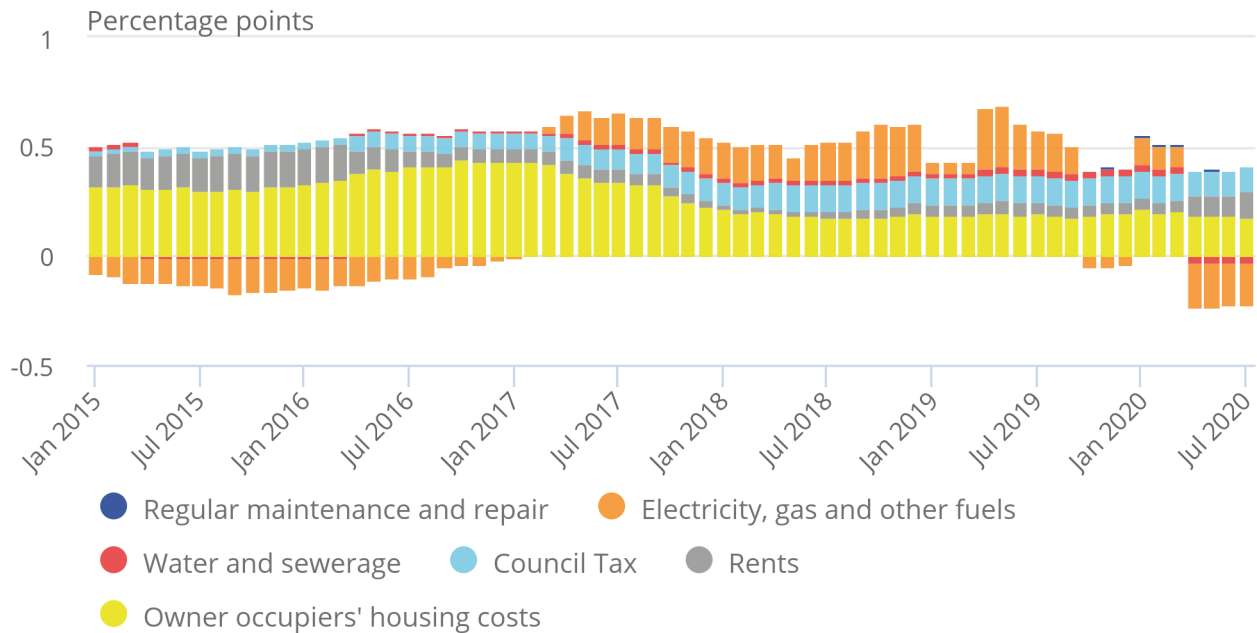
5 . Owner occupiers' housing costs

Figure 4: Contribution of housing components to the CPIH 12-month inflation rate increases in July

Contributions of housing components to the CPIH 12-month inflation rate, UK, January 2015 to July 2020

Figure 4: Contribution of housing components to the CPIH 12-month inflation rate increases in July

Contributions of housing components to the CPIH 12-month inflation rate, UK, January 2015 to July 2020



Source: Office for National Statistics – Consumer price inflation

Notes:

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

Figure 4 shows the contribution of owner occupiers' housing costs (OOH) and Council Tax to the Consumer Prices Index including owner occupiers' housing costs (CPIH) 12-month inflation rate in the context of wider housing-related costs.

In April 2020, the contribution of housing components to the CPIH 12-month inflation rate fell to its lowest level since November 2010. The fall in contribution in April 2020 was the result of reduced contributions from electricity, gas, liquid fuels, water supply and sewerage collection. In July 2020, the downward contribution to the CPIH 12-month rate from these five items was unchanged (from June 2020) at 0.22 percentage points. However, the contribution of housing components to the CPIH 12-month inflation rate rose by 0.02 percentage points in July, as a result of rises to average charges for registered social landlord (RSL) rents.

Looking across a longer timeframe, the contribution from OOH had been on a downward trend from a high in October 2016. However, it has stabilised since early 2018 and made the largest contribution to the CPIH 12-month inflation rate from all the housing and household services categories throughout most of 2019 and into 2020. The measurement of OOH uses the rent paid for an equivalent house as a proxy for the costs faced by an owner occupier. It includes the rents paid for all lets, not just new lets, so that changes in rents take longer to feed through than in the case of measures based on new lets only.

Electricity, gas and other fuels made a negative contribution during 2015 and 2016, but subsequent rises, most notably in electricity prices, saw the contribution turn positive through 2017 and into 2018. Further electricity and gas price rises in summer and autumn 2018 increased their contribution to the CPIH 12-month rate.

The introduction of the Office of Gas and Electricity Markets' (Ofgem's) initial energy price cap resulted in reduced contributions to the CPIH 12-month inflation rate for January to March 2019. However, the contribution increased in April 2019 as energy providers responded to Ofgem's subsequent raising of the price cap. There was a negative contribution from electricity, gas and other fuels between October and December 2019, before the price reductions in January 2019 unwound leading to an upward contribution from January 2020.

The latest price cap, introduced on 1 April 2020, saw prices of electricity rise slightly (by 0.2% on the month) and gas prices fall by 3.5%, compared with larger electricity and gas price rises of 10.9% and 9.3%, respectively in April 2019.

The increases in Council Tax that started in 2016 caused its contribution to rise over the following few years, but there was little change when the 2019 increases were introduced in April last year and a slight easing in the contribution in April this year.

The reduction in the contribution from rents between 2016 and 2018 is likely to be a result of a policy to reduce social housing rent. The contribution from rent in total though, has subsequently risen since early 2018.

Other housing costs (namely, regular maintenance and repair, along with water and sewerage services) tend to make small contributions to the 12-month inflation rate. The contribution from water and sewerage services turned negative in April this year when bills were reduced as a result of the Water Services Regulation Authority (Ofwat) [encouraging suppliers to reduce household bills](#).

6 . Consumer price inflation data

[Consumer price inflation tables](#)

Dataset | Released 19 August 2020

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 19 August 2020

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

7 . Glossary

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. [Consumer price indices, a brief guide](#) gives an overview of the indices and their uses.

12-month inflation rate

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

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

The 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 of these are significant expenses for many households and are not included in the CPI.

Consumer Prices Index (CPI)

The CPI is a measure of consumer price inflation produced to international standards and in line with European regulations. First published in 1997 as the Harmonised Index of Consumer Prices (HICP), 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 [time series](#).

Retail Prices Index (RPI)

The 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 and 12-month inflation rate, please see the [time series](#) section of the inflation and price indices area of our website.

The UK Statistics Authority recommended in 2019 that the publication of the RPI should be stopped at a point in the future and that in the interim, the shortcomings of the RPI should be addressed by introducing CPIH data sources and methods into its production. The Authority and HM Treasury have launched a [consultation](#) on the Authority's proposal to address the shortcomings of the RPI. HM Treasury is consulting on the appropriate timing for the proposed changes to the RPI to take place. The Authority is consulting on how to make its proposed methodological changes to the RPI in a way that follows best statistical practice. The consultation was originally intended to run until 22 April 2020 but, because of the coronavirus (COVID-19) pandemic, the period has been extended to 21 August 2020. The Authority and HM Treasury have agreed that they cannot conclude a meaningful consultation with businesses and individuals focused on mitigating the challenges that this public health and economic emergency has created.

Alongside the consultation on the future of the RPI, we published proposed updates to our article on the three "use cases" for our consumer inflation measures in [Measuring changing prices and costs for consumers and households, proposed updates: March 2020](#).

8 . Measuring the data

Coronavirus

In response to the coronavirus (COVID-19) pandemic, we are working to ensure that we continue to publish our consumer price statistics. In line with the current government guidelines, we are providing Office for National Statistics (ONS) staff with the opportunity to work from home and to avoid unnecessary travel and social contact. We have an established infrastructure, and these changes will not impact on our ability to produce our Consumer Prices Index including owner occupiers' housing costs (CPIH), Consumer Prices Index (CPI) and Retail Prices Index (RPI) statistics.

For July 2020, as in April to June, there were challenges around some of our collection activities, as approximately 80% of the price quotes (45% by weight) for the CPIH basket are usually physically collected in stores across 140 locations in the UK. Looking ahead, our price collectors will be able to resume in-store collections for the August 2020 index (due to be published on 16 September 2020), which is detailed in our [Consumer price statistics: resuming a field-based price collection](#) article. The approach for resuming in-store collections is consistent with Eurostat advice, published in their [Guidance note on HICP issues emerging from the lifting of lockdown measures \(PDF, 389KB\)](#).

For the July price collection, we identified several previously unavailable items, that were available to consumers, as government guidance on some services has been relaxed. These included items in the catering, transport services, accommodation services, and package holiday groupings. The number of goods or services unavailable to consumers fell to 12 (accounting for 1.3% of the CPIH basket by weight) across the CPIH basket of goods and services. This is a substantial reduction from the 67 unavailable items for June, and the 74 and 90 unavailable items for May and April, respectively. The list of unavailable items in July, and the changes to the list from June, are shown in Table 58 in the [Consumer price inflation dataset](#).

The [Coronavirus and the effects on UK prices](#) article describes the approach we have taken for imputing price movements for items that are currently unavailable to consumers to purchase. For unavailable items in the RPI, we have imputed price movements based on the all-available-items price movement of the RPI (annual or monthly, depending on whether the series is seasonal or not), and for the CPIH and CPI we have imputed price movements based on the all-available-items price movement of the CPI. It is necessary to use the CPI price movement for both, so that both CPIH and CPI are constructed from the same set of item indices.

It should be noted that, following the publication of the [Coronavirus and the effects on UK prices](#) article, we changed the seasonality of the imputation methodology applied to four items to seasonal items, from non seasonal. We are sorry for any inconvenience caused by these changes not being reflected in Annex B of the article. The affected items are (in item number order):

- NHS dental charges (520327)
- Admission to historic monuments (640211)
- Football admissions (640221)
- Part-time leisure classes (640228)

Overall, the number of price quotes that are usually collected in store and that are used in constructing the July 2020 indices was 80.7% of the number of price quotes collected in February 2020 (excluding unavailable items). It is not unusual for the proportion of quotes to be below 100% as there are often prices that are either temporarily missing or where the price for a non-comparable replacement item is collected. For this reason, we have compared the coverage in July to the February index collected before the social distancing policies and movement restrictions came into effect.

The price quotes collected by ONS staff or from administrative data account for approximately 20% of the price quotes in our CPIH sample. Once all price quotes have been weighted together, the overall coverage for goods and services available in July 2020 was 82.0% of the comparable coverage collected previously (excluding unavailable items).

Since the weighted coverage is based on available items, for this calculation, there is an increase to both the number of price quotes each month and in the base month, as items become available for consumers.

With the holiday items being included in the July collection, we have based their coverage on the equivalent coverage in the same month last year. This was more appropriate for the coverage of holidays as the number of quotes collected in the summer months will always be greater than in February. Had we continued to base our coverage figures on February, we would have seen an increase in coverage of 1.1% percentage points from June.

Despite the decrease in overall coverage, this month's CPIH index is based on an additional 8,800 price quotes compared with June 2020.

For July 2020, in addition to the 12 unavailable items in the CPIH basket, we identified a further eight items where, although available in theory, the proportion of price quotes collected was below 20%. For these eight items, where price collection had proved largely impossible, we imputed their price movement. The categories, where the number of price quotes used in constructing the indices is less than half the number used in February, have been identified in relevant tables in the [accompanying dataset](#), for example, in Table 3.

We continue to engage with other national statistical institutes (NSIs) and international organisations to understand how they are responding to similar issues. Under [Section 21 of the Statistics and Registration Services Act 2007](#), the Bank of England must make a determination on any changes to the coverage or basic calculation of the RPI that we propose, to establish whether such a change “constitutes a fundamental change in the index which would be materially detrimental to the interests of the holders of relevant index-linked gilts”. We have shared our plan with the Bank of England, and they have determined that none of the planned temporary changes outlined “were both fundamental changes to the coverage or basic calculation of the RPI, and also materially detrimental to the holders of relevant index-linked gilts”. The [correspondence](#) is available.

Coronavirus supplementary analysis

This month, in addition to the alternative basket analysis, we will publish an experimental series that updates the CPIH and CPI monthly through April to June 2020 to account for changing consumption patterns. This is published as the [Prices economic analysis, quarterly: August 2020](#).

We have updated our [Consumer prices alternative basket analysis: July 2020](#), which explores different methods of dealing with unavailable goods and services in consumer price inflation measurement.

Eat Out to Help Out and reduction in VAT announcement

Following the Chancellor's announcement of the Eat Out to Help Out scheme to encourage people to return to eating out, we can confirm we will reflect this discount within the consumer price inflation measures for August 2020. We collect the price for a range of restaurant items, for example, a pub hot meal, restaurant main course and restaurant sweet course so, once confirming that the sampled restaurant or pub is participating in the scheme, we would intend to apply the discount to individual items.

In Section 9.2, Subsidies and discounts, of the [Consumer Price Indices Technical Manual, 2019](#), we state that “discounted and subsidised prices are only recorded if available to anyone with no conditions of sale, otherwise the non-discounted or unsubsidised price is recorded”. We want to ensure that the prices used in calculating consumer price indices are those actually paid by households. In this instance, the discount will be applied to all eligible items (meals and non-alcoholic beverages) available for consumption on the premises (that is, not takeaway food).

Having discussed the application of the discount at our Technical Advisory Panel for Consumer Price Statistics (APCP-T), we will be applying a reduced rate of discount to individual eligible items to reflect the fact the price is only discounted between Monday and Wednesday. The methodology that we will be using is detailed in the [Consumer price statistics: resuming a field-based price collection](#) article.

Having reviewed the basket of goods and services, we have calculated that approximately 2.5% of the CPIH basket (which rises to 3.1% for the CPI) will have the discount applied.

We will also reflect any change in price resulting from the temporary Value Added Tax (VAT) reduction for food, non-alcoholic drinks, accommodation and attractions in the consumer price inflation measures. Further details on the application of the temporary reduction in VAT in the August price collection can also be found in the [Consumer price statistics: resuming a field-based price collection](#) article.

CPIHY, CPIY and CPI-CT series

For the July 2020 publication, we have reinstated the publication of some supplementary series, which we were forced to postpone as a direct result of the challenges that we encountered because of the coronavirus (COVID-19) pandemic and our focus on ensuring that we continue to publish our consumer price statistics.

The complete backseries for the following series can be found in Tables 32 to 34b of the [Consumer price inflation dataset](#):

- the Consumer Prices Index including owner occupiers’ housing costs excluding indirect taxes (CPIHY)
- the Consumer Prices Index excluding indirect taxes (CPIY)
- the Consumer Prices Index at constant tax rates (CPI-CT)

Reinstatement of the UK House Price Index

The [UK House Price Index](#) (HPI) has now been reinstated, starting with the publication of the April 2020 estimate. In order to catch up, the UK HPI will be published every fortnight until the regular publication of the August 2020 index in October. For the July 2020 estimate of RPI, we have calculated the housing element using the April 2020 arithmetic mean estimate. Normally, the June house price would be used in the July RPI (as the HPI usually lags the RPI by a single month) but during the lockdown period, we have used the latest available estimate, which for July is the April house price.

In the future, we will ensure that the production of the HPI will have caught up in time for September’s RPI estimate (published on 21 October 2020) to be based on the August 2020 HPI.

Further details on the reinstatement of the UK HPI are outlined in the [UK House Price Index to return](#) article.

Changes to the detailed briefing note

The [consumer price inflation detailed briefing note](#) is a background briefing published alongside this statistical bulletin. The 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.

Next month, the briefing note will transfer to a Microsoft Excel format, in place of the current pdf format. This change is required to support ONS's commitment to improving the accessibility of our data. This month's briefing note has been produced in both formats with the new Excel file [available to download](#). We would welcome any feedback you may have on the new format. Please email any comments to cpi@ons.gov.uk.

After EU withdrawal

As the UK leaves the EU, it is important that our statistics continue to be of high quality and are internationally comparable. During the transition period, those UK statistics that align with EU practice and rules will continue to do so in the same way as before 31 January 2020.

After the transition period, we will continue to produce our consumer price statistics in line with the UK Statistics Authority's [Code of Practice for Statistics](#) and in accordance with internationally agreed statistical guidance and standards.

These currently include the standard international Classification of Individual Consumption According to Purpose (COICOP) system, developed by the UN Statistical Division, and for the CPI, the rules underlying the construction of the Harmonised Index of Consumer Prices (HICP), developed by Eurostat in conjunction with EU member states and European Economic Area countries.

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. From April 2020 onwards, as a result of the coronavirus pandemic, we have collected all prices centrally by phone, email and from websites, and used imputation to produce series for some goods and services, as outlined in [Coronavirus and the effects on UK prices](#).

The figures in this publication use data collected on or around 14 July 2020.

[Consumer price indices, a brief guide](#) gives an overview of consumer price statistics.

The [Consumer Price Indices Technical Manual](#) covers the concepts and methodologies underpinning the indices in more detail. The latest version was released on 18 September 2019.

[Coronavirus and the effects on UK prices](#) details our plans for data collection, compilation and publication of our various prices statistics following movement restrictions as a result of the coronavirus pandemic.

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

More quality and methodology information on strengths, limitations, appropriate uses, and how the data were created is available in the [Consumer price inflation QMI](#).

[Consumer price inflation, updating weights: 2020](#) was released on 19 March 2020 and describes the latest update of the relative weights of items in the consumer price inflation basket to ensure they remain representative of current consumer spending patterns. A new source of information for some of the underlying low-level weights was also introduced with the February index. [Impact of introducing a new data source for shop-type weights on consumer price indices](#), released on 12 February 2020, describes the change of source that has been made.

[Consumer price inflation basket of goods and services: 2020](#), released on 16 March 2020, outlines the review process for the items making up the inflation basket used to calculate the UK consumer price inflation indices and the changes in the latest year.

[Explaining the contribution to change in the 12-month rate \(PDF, 37KB\)](#) gives an explanation of how the various types of goods and services contribute to the change in the 12-month inflation rate between the latest two months. The size and direction of these contributions depend on how prices changed between both the latest two months this year and the same two months last year. For example, the price of a product could make an upward contribution to the change in the rate even if it fell, provided that it fell by less than it did between the same two months a year ago.

[Users and uses of consumer price inflation statistics](#) provides information about the users and uses of consumer price inflation statistics and user experiences of these statistics. It also provides information on the characteristics of the different measures of consumer price 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 that we currently publish and those that are under development. We have also published proposed updates to the article in [Measuring changing prices and costs for consumers and households, proposed updates: March 2020](#). Specifically, the three cases refer to the Consumer Prices Index including owner occupiers’ housing costs (CPIH) as our lead measure of inflation based on economic principles, the Household Costs Indices 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. [Shortcomings of the Retail Prices Index as a measure of inflation](#), released on 8 March 2018, describes the issues with the RPI.

10 . Related links

[Consumer price inflation detailed briefing note](#)

Article | Released 19 August 2020

Background briefing to the statistical bulletin.

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

Dataset | Released 19 August 2020

The Consumer Prices Index including owner occupiers' housing costs (CPIH) and Consumer Prices Index (CPI) 12-month rates broken down by the import intensity of household purchases.

[Producer price inflation, UK](#)

Bulletin | Released 19 August 2020

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 19 August 2020

Monthly house price inflation in the UK, calculated using data from HM Land Registry, Registers of Scotland, and Land and Property Services Northern Ireland. The UK House Price Index (HPI) has now been reinstated, starting with the publication of the April 2020 estimate, after releases were temporarily suspended. In order to catch up, the UK HPI will be published every fortnight until the regular publication of the August 2020 index in October. Further details on the reinstatement of the UK HPI is outlined in the [UK House Price Index to return](#).

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

Bulletin | Released 19 August 2020

An experimental price index tracking the prices paid for renting property from private landlords in the UK.

[Advisory Panels for Consumer Price Statistics](#)

Reports, papers and minutes | 2015 to 2020

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.

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

Dataset | Released 19 August 2020

The individual price quotes (for locally collected items only) and item indices that underpin the consumer price statistics.

[Harmonised Index of Consumer Prices](#)

Dataset | Released 17 July 2020

The Harmonised Index of Consumer Prices (HICP) provides a comparable measure of inflation for each member state of the EU. The UK HICP is identical to the UK CPI. Further information is available on the [Eurostat website](#).

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	L55O	D7BT	D7G7	CHAW	CZBH	CHMK	CDKQ
2017 Jul	103.5	2.6	103.2	2.6	272.9	3.6	273.4	3.9
Aug	104.0	2.7	103.8	2.9	274.7	3.9	275.4	4.1
Sep	104.3	2.8	104.1	3.0	275.1	3.9	275.7	4.1
Oct	104.4	2.8	104.2	3.0	275.3	4.0	276.0	4.2
Nov	104.7	2.8	104.6	3.1	275.8	3.9	276.4	4.0
Dec	105.0	2.7	104.9	3.0	278.1	4.1	278.5	4.2
2018 Jan	104.5	2.7	104.4	3.0	276.0	4.0	276.5	4.0
Feb	104.9	2.5	104.9	2.7	278.1	3.6	278.6	3.6
Mar	105.1	2.3	105.0	2.5	278.3	3.3	278.8	3.4
Apr	105.5	2.2	105.4	2.4	279.7	3.4	280.2	3.4
May	105.9	2.3	105.8	2.4	280.7	3.3	281.3	3.4
Jun	105.9	2.3	105.8	2.4	281.5	3.4	282.1	3.4
Jul	105.9	2.3	105.8	2.5	281.7	3.2	282.3	3.3
Aug	106.5	2.4	106.5	2.7	284.2	3.5	284.7	3.4
Sep	106.6	2.2	106.6	2.4	284.1	3.3	284.7	3.3
Oct	106.7	2.2	106.7	2.4	284.5	3.3	284.9	3.2
Nov	106.9	2.2	107.0	2.3	284.6	3.2	285.0	3.1
Dec	107.1	2.0	107.1	2.1	285.6	2.7	286.0	2.7
2019 Jan	106.4	1.8	106.3	1.8	283.0	2.5	283.4	2.5
Feb	106.8	1.8	106.8	1.9	285.0	2.5	285.4	2.4
Mar	107.0	1.8	107.0	1.9	285.1	2.4	285.5	2.4
Apr	107.6	2.0	107.6	2.1	288.2	3.0	288.7	3.0
May	107.9	1.9	107.9	2.0	289.2	3.0	289.6	3.0
Jun	107.9	1.9	107.9	2.0	289.6	2.9	290.1	2.8
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

Source: Office for National Statistics

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

continued

	All items excluding indirect taxes (CPIY)		Constant taxes (CPI-CT)		CPIH excluding indirect taxes (CPIHY)	
	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
2017 Jul	102.9	2.5	102.9	2.4	103.3	2.4
Aug	103.5	2.7	103.5	2.7	103.8	2.6
Sep	103.8	2.8	103.8	2.8	104.1	2.7
Oct	104.0	2.9	103.9	2.8	104.2	2.6
Nov	104.3	2.9	104.3	2.9	104.5	2.6
Dec	104.7	2.8	104.6	2.7	104.8	2.5
2018 Jan	104.1	2.9	104.0	2.7	104.3	2.5
Feb	104.6	2.6	104.5	2.4	104.7	2.3
Mar	104.7	2.5	104.6	2.3	104.9	2.2
Apr	105.0	2.4	105.0	2.3	105.1	2.1
May	105.5	2.4	105.4	2.3	105.5	2.1
Jun	105.5	2.4	105.4	2.3	105.5	2.2
Jul	105.5	2.5	105.3	2.4	105.5	2.2
Aug	106.3	2.7	106.1	2.6	106.2	2.3
Sep	106.3	2.4	106.2	2.3	106.3	2.1
Oct	106.4	2.4	106.3	2.3	106.4	2.1
Nov	106.6	2.2	106.5	2.1	106.5	2.0
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

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/>.

B CPI: Detailed figures for 14 July 2020 ¹

	Percentage change over				Percentage change over		
	Index (2015 =100)	1 mth	12 mths		Index (2015 =100)	1 mth	12 mths
CPI (overall index)	109.1	0.4	1.0				
01 Food and non-alcoholic beverages	103.9	-0.3	0.8	06.2 Out-patient services	115.6	3.1	4.9
02 Alcoholic beverages and tobacco	117.5	0.4	2.6	06.2.1/3 Medical services & paramedical services	109.8	1.9	3.4
03 Clothing and footwear	99.0	-0.8	-0.1	06.2.2 Dental services	124.2	5.1	7.4
04 Housing, water, electricity, gas and other fuels	106.2	0.3	-0.9	06.3 Hospital services	122.3	1.8	3.2
05 Furniture, household equipment and maintenance	104.9	-0.4	0.8	07.1 Purchase of vehicles	107.7	-	3.2
06 Health	114.0	1.1	3.2	07.1.1A New cars	116.0	0.9	3.4
07 Transport	112.6	1.3	-0.7	07.1.1B Second-hand cars	95.3	-1.2	2.5
08 Communication	114.7	0.4	4.3	07.1.2/3 Motorcycles and bicycles	108.8	0.6	3.9
09 Recreation and culture	110.6	1.1	2.6	07.2 Operation of personal transport equipment	109.6	1.2	-4.0
10 Education	117.5	-	2.7	07.2.1 Spare parts and accessories	111.2	0.3	2.3
11 Restaurants and hotels	114.2	0.8	1.8	07.2.2 Fuels and lubricants	101.1	4.2	-12.0
12 Miscellaneous goods and services	104.9	-0.1	1.4	07.2.3 Maintenance and repairs	111.4	-1.1	1.0
All goods	105.0	0.1	-	07.2.4 Other services	122.9	0.4	2.2
All services	113.5	0.8	2.1	07.3 Transport services	126.1	3.3	2.4
01.1 Food	103.4	-0.3	0.7	07.3.1 Passenger transport by railway	112.4	-1.1	1.3
01.1.1 Bread and cereals	105.8	1.3	2.1	07.3.2 Passenger transport by road	125.2	3.3	5.0
01.1.2 Meat	100.1	-0.8	2.2	07.3.3 Passenger transport by air	121.6	9.4	-1.9
01.1.3 Fish	114.2	-1.6	0.6	07.3.4 Passenger transport by sea and inland waterway	142.4	8.1	6.4
01.1.4 Milk, cheese and eggs	100.6	-0.8	-	08.1 Postal services	116.8	-	5.3
01.1.5 Oils and fats	121.1	4.4	0.9	08.2/3 Telephone and telefax equipment and services	114.6	0.4	4.3
01.1.6 Fruit	106.8	-2.0	1.1	09.1 Audio-visual equipment and related products	91.8	-0.2	0.5
01.1.7 Vegetables including potatoes and tubers	101.9	-0.5	-2.3	09.1.1 Reception and reproduction of sound and pictures	84.2	-0.5	-3.2
01.1.8 Sugar, jam, syrups, chocolate and confectionery	102.7	0.2	0.9	09.1.2 Photographic, cinematographic and optical equipment	84.6	0.7	-6.2
01.1.9 Food products (nec)	101.9	-0.7	-0.2	09.1.3 Data processing equipment	86.8	1.9	-0.1
01.2 Non-alcoholic beverages	107.8	-0.1	1.9	09.1.4 Recording media	113.5	-3.7	8.3
01.2.1 Coffee, tea and cocoa	109.9	4.2	1.7	09.1.5 Repair of audio-visual equipment & related products	105.8	-	0.3
01.2.2 Mineral waters, soft drinks and juices	107.0	-1.7	1.8	09.2 Oth. major durables for recreation & culture	114.9	0.7	2.3
02.1 Alcoholic beverages	103.1	0.3	2.0	09.2.1/2 Major durables for in/outdoor recreation	114.9	0.7	2.3
02.1.1 Spirits	101.4	0.6	4.6	09.3 Other recreational items, gardens and pets	105.0	0.7	0.9
02.1.2 Wine	101.0	-0.4	0.6	09.3.1 Games, toys and hobbies	104.8	2.0	1.6
02.1.3 Beer	109.0	1.2	1.6	09.3.2 Equipment for sport and open-air recreation	103.2	1.1	1.9
02.2 Tobacco	129.7	0.5	3.1	09.3.3 Gardens, plants and flowers	103.5	-2.2	0.8
03.1 Clothing	99.8	-1.0	-	09.3.4/5 Pets, related products and services	108.3	-0.1	0.5
03.1.2 Garments	99.4	-1.0	-0.5	09.4 Recreational and cultural services	116.2	0.7	2.3
03.1.3 Other clothing and clothing accessories	101.2	-1.0	4.1	09.4.1 Recreational and sporting services	118.5	0.5	3.1
03.1.4 Cleaning, repair and hire of clothing	112.8	0.8	2.6	09.4.2 Cultural services	115.4	0.8	2.1
03.2 Footwear including repairs	94.7	0.4	-0.3	09.5 Books, newspapers and stationery	119.1	1.6	1.5
04.1 Actual rentals for housing	105.8	0.4	1.7	09.5.1 Books	112.3	3.4	-6.0
04.3 Regular maintenance and repair of the dwelling	102.2	-0.2	1.0	09.5.2 Newspapers and periodicals	130.5	0.8	5.8
04.3.1 Materials for maintenance and repair	101.4	-0.6	1.7	09.5.3/4 Misc. printed matter, stationery, drawing materials	114.5	1.3	2.7
04.3.2 Services for maintenance and repair	104.1	-	0.6	09.6 Package holidays	117.4	2.4	5.6
04.4 Water supply and misc. services for the dwelling	105.4	-	-3.3	10.0 Education	117.5	-	2.7
04.4.1 Water supply	105.1	-	-1.7	11.1 Catering services	114.7	1.1	3.4
04.4.3 Sewerage collection	105.8	-	-4.6	11.1.1 Restaurants & cafes	115.0	1.2	3.4
04.5 Electricity, gas and other fuels	107.7	-	-6.6	11.1.2 Canteens	112.1	0.8	3.1
04.5.1 Electricity	125.3	-0.1	-2.1	11.2 Accommodation services	112.1	-0.9	-3.8
04.5.2 Gas	88.4	-	-12.0	12.1 Personal care	103.2	0.1	3.4
04.5.3 Liquid fuels	87.4	0.8	-33.8	12.1.1 Hairdressing and personal grooming establishments	114.9	4.0	5.1
04.5.4 Solid fuels	111.8	0.4	4.6	12.1.2/3 Appliances and products for personal care	99.5	-1.3	2.7
05.1 Furniture, furnishings and carpets	106.8	-1.7	1.5	12.3 Personal effects (nec)	102.8	-0.3	0.1
05.1.1 Furniture and furnishings	106.4	-1.8	2.4	12.3.1 Jewellery, clocks and watches	108.7	1.3	3.1
05.1.2 Carpets and other floor coverings	109.0	-0.9	1.2	12.3.2 Other personal effects	95.4	-2.5	-4.0
05.2 Household textiles	100.3	0.8	0.9	12.4 Social protection	118.3	1.1	2.6
05.3 Household appliances, fitting and repairs	107.8	0.8	0.5	12.5 Insurance	119.3	-1.2	1.8
05.3.1/2 Major appliances and small electric goods	107.9	0.6	0.3	12.5.2 House contents insurance	108.4	-	-1.1
05.3.3 Repair of household appliances	107.2	1.9	2.4	12.5.3 Health insurance	129.0	0.3	5.1
05.4 Glassware, tableware and household utensils	99.9	0.4	1.4	12.5.4 Transport insurance	119.0	-3.0	1.6
05.5 Tools and equipment for house and garden	104.3	-0.6	-3.7	12.6 Financial services (nec)	87.7	-1.4	-6.6
05.6 Goods and services for routine maintenance	105.6	-0.2	1.5	12.6.2 Other financial services (nec)	87.7	-1.4	-6.6
05.6.1 Non-durable household goods	93.0	-0.7	0.3	12.7 Other services (nec)	101.1	-0.2	1.6
05.6.2 Domestic services and household services	113.9	0.1	2.1				
06.1 Medical products, appliances and equipment	108.7	-0.2	2.2				
06.1.1 Pharmaceutical products	113.6	-	4.2				
06.1.2/3 Other medical and therapeutic equipment	101.0	-0.5	-1.5				

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 14 July 2020 ¹

	Percentage change over				Percentage change over		
	Index (2015 =100)	1 mth	12 mths		Index (2015 =100)	1 mth	12 mths
CPIH (overall index)	109.2	0.4	1.1				
01 Food and non-alcoholic beverages	104.1	-0.3	0.8	06.1.1 Pharmaceutical products	113.6	-	4.2
02 Alcoholic beverages and tobacco	117.5	0.4	2.6	06.1.2/3 Other medical and therapeutic equipment	101.0	-0.5	-1.5
03 Clothing and footwear	99.2	-0.7	0.1	06.2 Out-patient services	115.0	2.9	4.7
04 Housing, water, electricity, gas and other fuels (including OOH)	108.6	0.1	0.6	06.2.1/3 Medical services & paramedical services	109.8	1.9	3.4
05 Furniture, household equipment and maintenance	105.0	-0.4	0.9	06.2.2 Dental services	124.2	5.1	7.4
06 Health	113.9	1.0	3.2	06.3 Hospital services	122.3	1.8	3.2
07 Transport	112.3	1.3	-0.6	07.1 Purchase of vehicles	107.6	-	3.2
08 Communication	114.8	0.4	4.4	07.1.1A New cars	116.0	0.9	3.4
09 Recreation and culture	110.7	1.1	2.4	07.1.1B Second-hand cars	95.3	-1.2	2.5
10 Education	117.5	-	2.7	07.1.2/3 Motorcycles and bicycles	108.8	0.6	3.9
11 Restaurants and hotels	114.1	0.8	1.8	07.2 Operation of personal transport equipment	109.3	1.2	-3.9
12 Miscellaneous goods and services	105.0	-	1.5	07.2.1 Spare parts and accessories	111.2	0.3	2.3
All goods	105.0	0.1	-	07.2.2 Fuels and lubricants	101.1	4.2	-12.0
All services	112.2	0.6	2.0	07.2.3 Maintenance and repairs	111.4	-1.1	1.0
01.1 Food	103.6	-0.3	0.8	07.2.4 Other services	122.9	0.4	2.2
01.1.1 Bread and cereals	105.8	1.3	2.1	07.3 Transport services	125.2	3.4	3.0
01.1.2 Meat	100.1	-0.8	2.2	07.3.1 Passenger transport by railway	112.4	-1.1	1.3
01.1.3 Fish	114.2	-1.6	0.6	07.3.2 Passenger transport by road	125.2	3.3	5.0
01.1.4 Milk, cheese and eggs	100.6	-0.8	-	07.3.3 Passenger transport by air	121.6	9.4	-1.9
01.1.5 Oils and fats	121.1	4.4	0.9	07.3.4 Passenger transport by sea and inland waterway	142.4	8.1	6.4
01.1.6 Fruit	106.8	-2.0	1.1	08.1 Postal services	116.8	-	5.3
01.1.7 Vegetables including potatoes and tubers	101.9	-0.5	-2.3	08.2/3 Telephone and telefax equipment and services	114.6	0.4	4.3
01.1.8 Sugar, jam, syrups, chocolate and confectionery	102.7	0.2	0.9	09.1 Audio-visual equipment and related products	91.9	-0.3	-0.1
01.1.9 Food products (nec)	101.9	-0.7	-0.2	09.1.1 Reception and reproduction of sound and pictures	84.2	-0.5	-3.2
01.2 Non-alcoholic beverages	107.5	-0.3	1.6	09.1.2 Photographic, cinematographic and optical equipment	84.6	0.7	-6.2
01.2.1 Coffee, tea and cocoa	109.9	4.2	1.7	09.1.3 Data processing equipment	86.8	1.9	-0.1
01.2.2 Mineral waters, soft drinks and juices	107.0	-1.7	1.8	09.1.4 Recording media	113.5	-3.7	8.3
02.1 Alcoholic beverages	103.0	0.3	2.0	09.1.5 Repair of audio-visual equipment & related products	105.8	-	0.3
02.1.1 Spirits	101.4	0.6	4.6	09.2 Oth. major durables for recreation & culture	114.9	0.7	2.3
02.1.2 Wine	101.0	-0.4	0.6	09.2.1/2 Major durables for in/outdoor recreation	114.9	0.7	2.3
02.1.3 Beer	109.0	1.2	1.6	09.3 Other recreational items, gardens and pets	104.9	0.7	0.8
02.2 Tobacco	129.7	0.5	3.1	09.3.1 Games, toys and hobbies	104.8	2.0	1.6
03.1 Clothing	100.0	-1.0	0.1	09.3.2 Equipment for sport and open-air recreation	103.2	1.1	1.9
03.1.2 Garments	99.4	-1.0	-0.5	09.3.3 Gardens, plants and flowers	103.5	-2.2	0.8
03.1.3 Other clothing and clothing accessories	101.2	-1.0	4.1	09.3.4/5 Pets, related products and services	108.3	-0.1	0.5
03.1.4 Cleaning, repair and hire of clothing	112.8	0.8	2.6	09.4 Recreational and cultural services	116.3	0.7	2.3
03.2 Footwear including repairs	94.7	0.4	-0.3	09.4.1 Recreational and sporting services	118.5	0.5	3.1
04.1 Actual rentals for housing	105.8	0.4	1.7	09.4.2 Cultural services	115.4	0.8	2.1
04.2 Owner occupiers' housing costs	108.0	0.1	1.1	09.5 Books, newspapers and stationery	119.0	1.8	0.8
04.3 Regular maintenance and repair of the dwelling	102.7	-0.3	0.8	09.5.1 Books	112.3	3.4	-6.0
04.3.1 Materials for maintenance and repair	101.4	-0.6	1.7	09.5.2 Newspapers and periodicals	130.5	0.8	5.8
04.3.2 Services for maintenance and repair	104.1	-	0.6	09.5.3/4 Misc. printed matter, stationery, drawing materials	114.5	1.3	2.7
04.4 Water supply and misc. services for the dwelling	105.4	-	-3.3	09.6 Package holidays	117.4	2.4	5.6
04.4.1 Water supply	105.1	-	-1.7	10.0 Education	117.5	-	2.7
04.4.3 Sewerage collection	105.8	-	-4.6	11.1 Catering services	114.7	1.1	3.4
04.5 Electricity, gas and other fuels	107.7	-	-6.7	11.1.1 Restaurants & cafes	115.0	1.2	3.4
04.5.1 Electricity	125.3	-0.1	-2.1	11.1.2 Canteens	112.1	0.8	3.1
04.5.2 Gas	88.4	-	-12.0	11.2 Accommodation services	112.1	-0.9	-3.8
04.5.3 Liquid fuels	87.4	0.8	-33.8	12.1 Personal care	103.2	0.1	3.3
04.5.4 Solid fuels	111.8	0.4	4.6	12.1.1 Hairdressing and personal grooming establishments	114.9	4.0	5.1
04.9 Council tax and rates	122.1	-	3.9	12.1.2/3 Appliances and products for personal care	99.5	-1.3	2.7
05.1 Furniture, furnishings and carpets	106.6	-1.7	1.6	12.3 Personal effects (nec)	103.3	-0.1	0.6
05.1.1 Furniture and furnishings	106.4	-1.8	2.4	12.3.1 Jewellery, clocks and watches	108.7	1.3	3.1
05.1.2 Carpets and other floor coverings	109.0	-0.9	1.2	12.3.2 Other personal effects	95.4	-2.5	-4.0
05.2 Household textiles	100.3	0.8	0.9	12.4 Social protection	118.3	1.1	2.6
05.3 Household appliances, fitting and repairs	107.7	0.8	0.5	12.5 Insurance	121.0	-1.1	2.5
05.3.1/2 Major appliances and small electric goods	107.9	0.6	0.3	12.5.2 House contents insurance	108.4	-	-1.1
05.3.3 Repair of household appliances	107.2	1.9	2.4	12.5.3 Health insurance	129.0	0.3	5.1
05.4 Glassware, tableware and household utensils	99.9	0.4	1.4	12.5.4 Transport insurance	119.0	-3.0	1.6
05.5 Tools and equipment for house and garden	104.3	-0.6	-3.7	12.6 Financial services (nec)	87.7	-1.4	-6.6
05.6 Goods and services for routine maintenance	105.7	-0.2	1.6	12.6.2 Other financial services (nec)	87.7	-1.4	-6.6
05.6.1 Non-durable household goods	93.0	-0.7	0.3	12.7 Other services (nec)	101.1	-0.2	1.6
05.6.2 Domestic services and household services	113.9	0.1	2.1				
06.1 Medical products, appliances and equipment	108.7	-0.2	2.3				

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						
	2020	2019	2020	2019	2020	2019	2020	2020	2020	2020	2020	2020	2020	2020
		Jul	Jul	Jul	Jul	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
CPI (Overall Index)	1 000.00	107.9	109.1	-	0.4	1.5	1.3	1.8	1.7	1.5	0.8	0.5	0.6	1.0
01 Food and non-alcoholic beverages	99.00	103.1	103.9	-	-0.3	2.1	1.7	1.4	1.2	1.3	1.3	1.8	1.1	0.8
02 Alcoholic beverages and tobacco	40.00	114.5	117.5	-0.1	0.4	1.9	1.5	1.5	0.7	1.4	2.5	2.6	2.1	2.6
03 Clothing and footwear	61.00	99.1	99.0	-2.9	-0.8	-	-0.8	0.2	0.2	-1.2	-2.9	-3.1	-2.2	-0.1
04 Housing, water, electricity, gas and other fuels	131.00	107.1	106.2	-	0.3	0.3	0.4	2.0	1.8	1.7	-1.1	-1.2	-1.1	-0.9
05 Furniture, household equipment and maintenance	60.00	104.1	104.9	-1.7	-0.4	1.2	1.5	0.2	0.1	-	-0.4	-0.7	-0.5	0.8
06 Health	27.00	110.5	114.0	0.1	1.1	2.9	2.8	2.9	3.0	3.2	2.2	0.7	2.1	3.2
07 Transport	147.00	113.4	112.6	0.4	1.3	0.9	0.7	1.8	1.8	1.3	-1.0	-1.7	-1.6	-0.7
08 Communication	21.00	109.9	114.7	-	0.4	3.3	4.3	4.2	4.5	5.0	4.2	4.0	3.9	4.3
09 Recreation and culture	168.00	107.8	110.6	1.1	1.1	1.5	1.5	1.5	1.4	1.3	2.6	2.0	2.6	2.6
10 Education	29.00	114.4	117.5	-	-	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
11 Restaurants and hotels	119.00	112.2	114.2	0.8	0.8	2.4	1.6	2.2	2.5	2.1	2.4	2.0	1.8	1.8
12 Miscellaneous goods and services	98.00	103.4	104.9	-0.1	-0.1	1.9	2.2	2.4	2.4	2.5	1.3	1.1	1.3	1.4
All goods	510.00	105.1	105.0	-0.4	0.1	0.6	0.6	1.3	1.0	0.6	-0.4	-0.9	-0.5	-
All services	490.00	111.2	113.5	0.5	0.8	2.5	2.1	2.3	2.5	2.5	2.0	1.9	1.8	2.1
All items CPI excluding Energy, food, alcoholic beverages and tobacco	797.00	107.7	109.7	0.1	0.4	1.7	1.4	1.6	1.7	1.6	1.4	1.2	1.4	1.8
01.1 Food	88.00	102.8	103.4	0.1	-0.3	1.8	1.4	1.1	0.8	1.1	1.3	1.6	1.0	0.7
01.1.1 Bread and cereals	16.00	103.6	105.8	0.6	1.3	2.8	0.8	2.7	-0.1	2.7	0.9	1.9	1.4	2.1
01.1.2 Meat	18.00	97.9	100.1	-0.3	-0.8	1.7	1.7	1.9	2.4	2.0	2.9	2.7	2.7	2.2
01.1.3 Fish	3.00	113.5	114.2	1.1	-1.6	2.4	2.6	0.8	1.1	2.2	6.9	3.6	3.4	0.6
01.1.4 Milk, cheese and eggs	10.00	100.5	100.6	-0.1	-0.8	1.6	1.3	0.8	0.2	1.3	-	-0.7	0.7	-
01.1.5 Oils and fats	2.00	120.0	121.1	3.0	4.4	4.7	-	-11.2	-4.0	1.4	1.3	3.3	-0.5	0.9
01.1.6 Fruit	11.00	105.7	106.8	-0.9	-2.0	0.2	1.5	0.5	3.2	1.8	2.2	3.9	2.2	1.1
01.1.7 Vegetables including potatoes and tubers	13.00	104.3	101.9	0.5	-0.5	-0.1	1.4	1.0	-0.5	-3.3	-0.7	1.3	-1.4	-2.3
01.1.8 Sugar, jam, syrups, chocolate and confectionery	12.00	101.8	102.7	-0.2	0.2	3.7	1.6	2.6	2.0	2.5	1.2	0.4	0.5	0.9
01.1.9 Food products (nec)	3.00	102.1	101.9	0.3	-0.7	-0.5	0.2	0.7	-1.2	-0.6	2.1	1.6	0.8	-0.2
01.2 Non-alcoholic beverages	11.00	105.8	107.8	-0.2	-0.1	4.6	4.3	3.7	3.9	2.9	1.6	3.1	1.8	1.9
01.2.1 Coffee, tea and cocoa	3.00	108.1	109.9	0.5	4.2	1.1	-0.4	0.4	-0.4	0.7	0.2	2.2	-2.0	1.7
01.2.2 Mineral waters, soft drinks and juices	8.00	105.1	107.0	-0.4	-1.7	5.7	5.8	4.7	5.5	3.5	2.0	3.2	3.1	1.8
02.1 Alcoholic beverages	20.00	101.0	103.1	-0.3	0.3	2.0	1.1	1.1	0.7	1.0	2.3	2.4	1.4	2.0
02.1.1 Spirits	6.00	97.0	101.4	-1.4	0.6	0.4	0.1	1.3	0.2	1.8	3.1	4.3	2.6	4.6
02.1.2 Wine	9.00	100.4	101.0	-0.4	-0.4	2.2	0.9	1.1	1.1	1.2	0.9	1.3	0.6	0.6
02.1.3 Beer	5.00	107.2	109.0	0.9	1.2	3.3	2.3	0.8	0.2	0.2	3.6	2.3	1.3	1.6
02.2 Tobacco	20.00	125.8	129.7	-	0.5	1.7	1.9	1.6	0.4	1.7	2.7	2.7	2.6	3.1
03.1 Clothing	52.00	99.8	99.8	-3.2	-1.0	0.1	-0.9	0.4	0.3	-1.4	-3.1	-3.4	-2.2	-
03.1.2 Garments	47.00	99.9	99.4	-3.3	-1.0	0.4	-0.8	0.6	0.7	-1.2	-3.9	-4.1	-2.8	-0.5
03.1.3 Other clothing and clothing accessories	4.00	97.2	101.2	-1.5	-1.0	-4.3	-3.5	-3.2	-5.8	-4.9	4.3	3.8	3.5	4.1
03.1.4 Cleaning, repair and hire of clothing	1.00	109.9	112.8	0.1	0.8	2.1	2.3	2.2	2.1	2.5	2.8	1.0	1.9	2.6
03.2 Footwear including repairs	9.00	94.9	94.7	-1.4	0.4	-0.8	-0.4	-0.6	-0.3	0.1	-1.6	-1.6	-2.1	-0.3
04.1 Actual rentals for housing	84.00	103.9	105.8	-	0.4	0.8	0.7	0.8	0.7	0.8	1.3	1.3	1.3	1.7
04.3 Regular maintenance and repair of the dwelling	3.00	101.2	102.2	-	-0.2	1.6	1.2	1.8	2.0	2.3	1.4	1.8	1.2	1.0
04.3.1 Materials for maintenance and repair	1.00	99.7	101.4	-0.3	-0.6	2.4	1.3	3.2	3.7	4.5	2.9	3.6	2.0	1.7
04.3.2 Services for maintenance and repair	2.00	103.4	104.1	0.1	-	1.2	1.1	1.1	1.2	1.2	0.6	0.8	0.8	0.6
04.4 Water supply and misc. services for the dwelling	11.00	109.0	105.4	-	-	3.1	3.1	3.1	3.1	3.1	-3.3	-3.3	-3.3	-3.3
04.4.1 Water supply	5.00	106.9	105.1	-	-	2.8	2.8	2.8	2.8	2.8	-1.7	-1.7	-1.7	-1.7
04.4.3 Sewerage collection	6.00	110.9	105.8	-	-	3.4	3.4	3.4	3.4	3.4	-4.6	-4.6	-4.6	-4.6
04.5 Electricity, gas and other fuels	33.00	115.3	107.7	-	-	-1.7	-1.6	4.9	4.4	3.9	-6.8	-7.0	-6.6	-6.6
04.5.1 Electricity	18.00	127.9	125.3	-	-0.1	3.3	3.3	8.6	8.5	8.5	-2.0	-2.0	-2.0	-2.1
04.5.2 Gas	13.00	100.5	88.4	-	-	-8.7	-8.7	-0.2	-0.3	-0.3	-12.0	-12.0	-12.0	-12.0
04.5.3 Liquid fuels	1.00	132.1	87.4	-0.6	0.8	-7.4	-1.1	6.0	7.9	-24.8	-41.7	-46.4	-34.8	-33.8
04.5.4 Solid fuels	1.00	106.9	111.8	-0.2	0.4	5.6	4.1	3.1	4.2	3.9	5.6	4.7	4.0	4.6
05.1 Furniture, furnishings and carpets	20.00	105.3	106.8	-2.6	-1.7	2.8	3.4	0.5	-0.4	0.4	0.4	-0.5	0.5	1.5
05.1.1 Furniture and furnishings	17.00	103.9	106.4	-3.5	-1.8	2.7	3.7	1.3	-0.7	0.6	1.5	0.1	0.6	2.4
05.1.2 Carpets and other floor coverings	3.00	107.7	109.0	-0.5	-0.9	1.8	2.5	1.9	1.8	1.5	-0.9	-1.0	1.6	1.2
05.2 Household textiles	8.00	99.4	100.3	-2.6	0.8	0.3	0.2	0.9	1.3	-0.6	-2.2	-1.7	-2.5	0.9
05.3 Household appliances, fitting and repairs	9.00	107.2	107.8	-1.3	0.8	-1.5	-0.5	-1.7	-1.4	-1.4	-0.9	-2.3	-1.6	0.5
05.3.1/2 Major appliances and small electric goods	8.00	107.7	107.9	-1.5	0.6	-1.7	-0.7	-2.0	-1.7	-1.6	-1.0	-2.6	-1.8	0.3
05.3.3 Repair of household appliances	1.00	104.7	107.2	0.2	1.9	1.1	1.0	0.8	0.6	0.6	0.2	0.4	0.7	2.4
05.4 Glassware, tableware and household utensils	8.00	98.5	99.9	-2.2	0.4	-0.7	-0.6	-1.4	-0.4	-1.8	-2.8	-2.3	-1.2	1.4
05.5 Tools and equipment for house and garden	6.00	108.3	104.3	-0.3	-0.6	0.2	-0.3	-1.2	-2.3	-1.4	-1.2	-2.1	-3.4	-3.7
05.6 Goods and services for routine maintenance	9.00	104.0	105.6	-	-0.2	1.9	1.5	2.4	3.2	2.0	1.6	2.4	1.7	1.5
05.6.1 Non-durable household goods	3.00	92.7	93.0	-0.2	-0.7	0.1	-1.0	1.8	2.9	-	-0.3	2.2	0.8	0.3
05.6.2 Domestic services and household services	6.00	111.5	113.9	0.1	0.1	2.8	2.8	2.8	3.3	3.0	2.6	2.5	2.1	2.1
06.1 Medical products, appliances and equipment	14.00	106.4	108.7	-0.1	-0.2	2.2	2.0	2.0	2.4	2.6	2.2	-0.4	2.3	2.2
06.1.1 Pharmaceutical products	9.00	109.0	113.6	-0.1	-	3.1	2.2	2.8	3.4	3.6	4.2	2.2	4.0	4.2
06.1.2/3 Other medical and therapeutic equipment	5.00	102.5	101.0	-	-0.5	0.9	1.6	0.8	0.8	0.8	-1.4	-4.9	-1.0	-1.5

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

CPI: Detailed figures by divisions, groups and classes ¹

continued

	Weights Index (2015=100)		Percentage change over 1 month				Percentage change over 12 months							
	2020	2019	2020	2019	2020	2019	2019	2020	2020	2020	2020	2020	2020	2020
		Jul	Jul	Jul	Jul	Jul	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
06.2 Out-patient services	8.00	110.3	115.6	0.2	3.1	3.2	3.1	3.2	3.2	3.4	2.1	1.9	1.9	4.9
06.2.1/3 Medical services & paramedical services	5.00	106.2	109.8	0.2	1.9	2.8	2.5	2.3	2.2	2.3	1.9	1.8	1.7	3.4
06.2.2 Dental services	3.00	115.6	124.2	0.1	5.1	3.9	4.0	4.6	4.8	5.0	2.4	2.2	2.4	7.4
06.3 Hospital services	5.00	118.5	122.3	0.2	1.8	3.9	4.0	4.2	4.0	3.9	2.3	1.7	1.5	3.2
07.1 Purchase of vehicles	42.00	104.4	107.7	0.2	-	0.5	-0.3	-0.4	0.3	1.0	2.2	3.0	3.4	3.2
07.1.1A New cars	23.00	112.2	116.0	0.2	0.9	3.5	2.9	2.2	2.1	2.2	2.4	2.6	2.7	3.4
07.1.1B Second-hand cars	17.00	93.0	95.3	0.3	-1.2	-4.4	-5.3	-4.7	-2.8	-1.2	1.4	3.1	4.1	2.5
07.1.2/3 Motorcycles and bicycles	2.00	104.7	108.8	-0.2	0.6	1.8	1.2	1.1	1.0	0.9	1.3	2.1	3.0	3.9
07.2 Operation of personal transport equipment	77.00	114.1	109.6	-0.5	1.2	-0.1	1.6	3.6	2.7	0.7	-3.3	-5.6	-5.6	-4.0
07.2.1 Spare parts and accessories	5.00	108.7	111.2	0.2	0.3	1.6	2.1	1.8	2.2	1.8	2.3	2.6	2.1	2.3
07.2.2 Fuels and lubricants	31.00	114.9	101.1	-1.1	4.2	-2.9	1.0	4.7	2.8	-2.4	-12.2	-16.7	-16.4	-12.0
07.2.3 Maintenance and repairs	26.00	110.3	111.4	-0.1	-1.1	2.7	2.5	3.3	3.0	3.3	3.4	2.4	2.1	1.0
07.2.4 Other services	15.00	120.3	122.9	-	0.4	1.3	1.5	2.3	2.3	2.1	1.7	1.5	1.7	2.2
07.3 Transport services	28.00	123.1	126.1	2.6	3.3	3.3	-0.1	0.5	1.8	3.3	0.8	1.8	1.7	2.4
07.3.1 Passenger transport by railway	11.00	110.9	112.4	-	-1.1	2.5	3.8	2.1	3.4	2.7	2.5	2.4	2.5	1.3
07.3.2 Passenger transport by road	10.00	119.3	125.2	0.7	3.3	2.5	2.1	1.8	2.9	2.3	-0.7	3.1	2.4	5.0
07.3.3 Passenger transport by air	5.00	124.0	121.6	12.0	9.4	10.3	-8.5	0.9	-1.4	10.1	0.5	0.1	0.4	-1.9
07.3.4 Passenger transport by sea and inland waterway	2.00	133.8	142.4	2.0	8.1	4.6	0.2	-6.3	2.5	1.5	0.5	0.1	0.4	6.4
08.1 Postal services	1.00	110.9	116.8	-	-	4.0	4.0	4.0	4.0	4.0	5.3	5.3	5.3	5.3
08.2/3 Telephone and telefax equipment and services	20.00	109.9	114.6	-	0.4	3.3	4.3	4.2	4.5	5.1	4.1	3.9	3.8	4.3
09.1 Audio-visual equipment and related products	23.00	91.3	91.8	-1.6	-0.2	-3.7	-5.9	-5.5	-4.0	-5.3	0.6	-1.7	-0.8	0.5
09.1.1 Reception and reproduction of sound and pictures	4.00	86.9	84.2	-1.3	-0.5	-7.2	-8.4	-6.0	-7.7	-6.5	-6.5	-5.0	-4.0	-3.2
09.1.2 Photographic, cinematographic and optical equipment	3.00	90.2	84.6	0.6	0.7	-7.3	-12.2	-9.4	-8.4	-5.2	-7.6	-8.8	-6.4	-6.2
09.1.3 Data processing equipment	9.00	86.9	86.8	1.0	1.9	-6.2	-9.8	-7.7	-7.1	-8.7	0.5	-0.9	-1.0	-0.1
09.1.4 Recording media	6.00	104.8	113.5	-7.8	-3.7	4.8	5.7	0.6	4.8	0.5	9.6	2.3	3.7	8.3
09.1.5 Repair of audio-visual equipment & related products	1.00	105.4	105.8	0.2	-	0.8	0.8	0.6	0.8	0.9	1.1	1.1	0.4	0.3
09.2 Oth. major durables for recreation & culture	16.00	112.3	114.9	0.1	0.7	1.6	1.7	2.0	2.0	2.2	1.8	1.8	1.6	2.3
09.2.1/2 Major durables for in/outdoor recreation	16.00	112.3	114.9	0.1	0.7	1.6	1.7	2.0	2.0	2.2	1.8	1.8	1.6	2.3
09.3 Other recreational items, gardens and pets	41.00	104.1	105.0	4.9	0.7	-	0.7	1.2	-0.7	-0.2	3.6	1.8	5.1	0.9
09.3.1 Games, toys and hobbies	20.00	103.2	104.8	8.4	2.0	-1.7	-0.7	0.5	-3.1	-2.0	4.5	1.0	7.9	1.6
09.3.2 Equipment for sport and open-air recreation	4.00	101.3	103.2	0.6	1.1	0.5	-1.0	-0.9	-1.3	0.7	1.8	1.6	1.5	1.9
09.3.3 Gardens, plants and flowers	6.00	102.7	103.5	0.1	-2.2	2.6	4.0	3.5	2.0	2.2	1.3	2.5	3.1	0.8
09.3.4/5 Pets, related products and services	11.00	107.8	108.3	0.2	-0.1	3.2	3.6	3.3	3.1	2.7	2.8	2.8	0.8	0.5
09.4 Recreational and cultural services	34.00	113.6	116.2	0.2	0.7	3.5	3.1	2.7	3.7	3.4	1.7	2.1	1.8	2.3
09.4.1 Recreational and sporting services	10.00	115.0	118.5	0.5	0.5	4.1	4.2	4.1	4.0	3.9	1.4	2.9	3.1	3.1
09.4.2 Cultural services	24.00	113.1	115.4	0.1	0.8	3.3	2.8	2.1	3.6	3.3	2.0	1.9	1.4	2.1
09.5 Books, newspapers and stationery	12.00	117.3	119.1	-0.1	1.6	4.2	3.9	4.0	3.2	3.5	0.6	1.3	-0.2	1.5
09.5.1 Books	3.00	119.5	112.3	-0.1	3.4	4.5	3.7	6.1	2.8	4.6	-11.6	-9.6	-9.2	-6.0
09.5.2 Newspapers and periodicals	4.00	123.4	130.5	0.2	0.8	6.7	5.4	4.4	5.1	4.9	4.8	5.2	5.2	5.8
09.5.3/4 Misc. printed matter, stationery, drawing materials	5.00	111.5	114.5	-0.3	1.3	2.2	2.8	2.5	2.0	1.7	4.5	4.7	1.1	2.7
09.6 Package holidays	42.00	111.2	117.4	0.4	2.4	3.4	3.9	3.8	3.9	3.6	3.6	3.8	3.6	5.6
10.0 Education	29.00	114.4	117.5	-	-	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
11.1 Catering services	99.00	111.0	114.7	0.2	1.1	2.9	2.7	2.8	2.9	2.8	3.0	2.8	2.4	3.4
11.1.1 Restaurants & cafes	91.00	111.2	115.0	0.2	1.2	2.9	2.8	2.9	3.0	2.9	3.0	2.8	2.4	3.4
11.1.2 Canteens	8.00	108.7	112.1	-	0.8	1.9	2.1	2.5	2.4	2.2	2.6	2.1	2.2	3.1
11.2 Accommodation services	20.00	116.5	112.1	3.1	-0.9	1.0	-2.3	-0.6	1.0	-0.5	0.3	-	-	-3.8
12.1 Personal care	30.00	99.9	103.2	-0.3	0.1	1.4	2.1	2.6	2.8	3.0	2.9	3.5	3.0	3.4
12.1.1 Hairdressing and personal grooming establishments	8.00	109.4	114.9	0.3	4.0	1.8	2.0	2.4	2.4	2.4	1.4	1.4	1.4	5.1
12.1.2/3 Appliances and products for personal care	22.00	97.0	99.5	-0.4	-1.3	1.3	2.2	2.7	3.0	3.3	3.5	4.2	3.5	2.7
12.3 Personal effects (nec)	14.00	102.7	102.8	-0.8	-0.3	0.4	0.4	1.3	1.4	1.0	-2.1	-2.7	-0.3	0.1
12.3.1 Jewellery, clocks and watches	8.00	105.4	108.7	-0.6	1.3	0.9	0.4	0.4	-	0.3	-1.7	-1.8	1.2	3.1
12.3.2 Other personal effects	6.00	99.4	95.4	-1.1	-2.5	-0.5	0.4	2.9	3.5	2.1	-2.7	-3.9	-2.6	-4.0
12.4 Social protection	20.00	115.2	118.3	0.1	1.1	3.3	3.1	3.1	3.1	3.1	2.1	2.1	1.7	2.6
12.5 Insurance	7.00	117.1	119.3	0.2	-1.2	4.5	5.5	5.6	6.0	7.4	4.9	3.1	3.2	1.8
12.5.2 House contents insurance	2.00	109.6	108.4	1.1	-	1.0	2.3	1.6	2.7	3.5	1.3	-0.4	-0.1	-1.1
12.5.3 Health insurance	2.00	122.8	129.0	0.5	0.3	4.4	4.4	5.1	5.1	5.1	5.3	5.3	5.3	5.1
12.5.4 Transport insurance	3.00	117.2	119.0	-0.7	-3.0	6.8	8.2	8.4	8.8	11.5	6.9	3.9	4.0	1.6
12.6 Financial services (nec)	10.00	93.9	87.7	0.6	-1.4	1.5	1.1	-0.4	-0.5	-0.6	-3.8	-4.3	-4.7	-6.6
12.6.2 Other financial services (nec)	10.00	93.9	87.7	0.6	-1.4	1.5	1.1	-0.4	-0.5	-0.6	-3.8	-4.3	-4.7	-6.6
12.7 Other services (nec)	17.00	99.5	101.1	0.2	-0.2	2.4	2.4	2.8	2.8	2.2	2.2	2.0	2.1	1.6

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/consumerpriceinflation>, 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						
	2020	2019	2020	2019	2020	2019	2019	2020	2020	2020	2020	2020	2020	2020	
		Jul	Jul	Jul	Jul	Jul	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
CPIH (overall index)	1 000.00	108.0	109.2	-	0.4	1.5	1.4	1.8	1.7	1.5	0.9	0.7	0.8	1.1	
01 Food and non-alcoholic beverages	79.00	103.2	104.1	0.1	-0.3	2.1	1.7	1.4	1.3	1.3	1.4	1.9	1.2	0.8	
02 Alcoholic beverages and tobacco	32.00	114.4	117.5	-0.1	0.4	1.9	1.5	1.5	0.7	1.4	2.6	2.6	2.1	2.6	
03 Clothing and footwear	51.00	99.1	99.2	-2.9	-0.7	-	-0.8	0.3	0.2	-1.2	-2.8	-3.0	-2.1	0.1	
04 Housing, water, electricity, gas and other fuels	296.00	107.9	108.6	0.1	0.1	1.2	1.2	1.9	1.8	1.7	0.5	0.5	0.6	0.6	
05 Furniture, household equipment and maintenance	50.00	104.0	105.0	-1.7	-0.4	1.2	1.5	0.4	0.2	0.1	-0.2	-0.6	-0.4	0.9	
06 Health	22.00	110.4	113.9	0.1	1.0	2.9	2.8	2.8	3.0	3.2	2.3	0.7	2.2	3.2	
07 Transport	120.00	112.9	112.3	0.4	1.3	0.8	0.7	1.8	1.9	1.3	-0.9	-1.6	-1.5	-0.6	
08 Communication	17.00	110.0	114.8	-	0.4	3.3	4.3	4.2	4.5	5.0	4.2	4.0	3.9	4.4	
09 Recreation and culture	136.00	108.0	110.7	1.1	1.1	1.5	1.4	1.4	1.4	1.2	2.4	1.8	2.5	2.4	
10 Education	24.00	114.4	117.5	-	-	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	
11 Restaurants and hotels	96.00	112.2	114.1	0.8	0.8	2.4	1.6	2.2	2.5	2.1	2.4	2.0	1.8	1.8	
12 Miscellaneous goods and services	77.00	103.4	105.0	-0.1	-	1.9	2.1	2.4	2.4	2.4	1.3	1.2	1.4	1.5	
04.2 Owner occupiers housing costs	163.00	106.8	108.0	0.2	0.1	1.2	1.2	1.3	1.2	1.3	1.1	1.1	1.2	1.1	
All goods	414.00	105.1	105.0	-0.4	0.1	0.5	0.6	1.3	1.0	0.6	-0.4	-0.9	-0.5	-	
All services	586.00	110.1	112.2	0.4	0.6	2.2	1.9	2.1	2.2	2.2	1.9	1.8	1.7	2.0	
CPIH excluding Energy, food, alcoholic beverages & tobacco	837.00	107.8	109.7	0.1	0.4	1.7	1.4	1.6	1.7	1.6	1.5	1.3	1.5	1.8	
01.1 Food	71.00	102.9	103.6	0.1	-0.3	1.8	1.4	1.2	0.9	1.2	1.4	1.8	1.1	0.8	
01.1.1 Bread and cereals	13.00	103.6	105.8	0.6	1.3	2.8	0.8	2.7	-0.1	2.7	0.9	1.9	1.4	2.1	
01.1.2 Meat	14.00	97.9	100.1	-0.3	-0.8	1.7	1.7	1.9	2.4	2.0	2.9	2.7	2.7	2.2	
01.1.3 Fish	3.00	113.5	114.2	1.1	-1.6	2.4	2.6	0.8	1.1	2.2	6.9	3.6	3.4	0.6	
01.1.4 Milk, cheese and eggs	8.00	100.5	100.6	-0.1	-0.8	1.6	1.3	0.8	0.2	1.3	-	-0.7	0.7	-	
01.1.5 Oils and fats	2.00	120.0	121.1	3.0	4.4	4.7	-	-11.2	-4.0	1.4	1.3	3.3	-0.5	0.9	
01.1.6 Fruit	9.00	105.7	106.8	-0.9	-2.0	0.2	1.5	0.5	3.2	1.8	2.2	3.9	2.2	1.1	
01.1.7 Vegetables including potatoes and tubers	11.00	104.3	101.9	0.5	-0.5	-0.1	1.4	1.0	-0.5	-3.3	-0.7	1.3	-1.4	-2.3	
01.1.8 Sugar, jam, syrups, chocolate and confectionery	9.00	101.8	102.7	-0.2	0.2	3.7	1.6	2.6	2.0	2.5	1.2	0.4	0.5	0.9	
01.1.9 Food products (nec)	2.00	102.1	101.9	0.3	-0.7	-0.5	0.2	0.7	-1.2	-0.6	2.1	1.6	0.8	-0.2	
01.2 Non-alcoholic beverages	8.00	105.9	107.5	-0.1	-0.3	4.3	4.0	3.3	3.9	2.6	1.5	2.9	1.7	1.6	
01.2.1 Coffee, tea and cocoa	2.00	108.1	109.9	0.5	4.2	1.1	-0.4	0.4	-0.4	0.7	0.2	2.2	-2.0	1.7	
01.2.2 Mineral waters, soft drinks and juices	6.00	105.1	107.0	-0.4	-1.7	5.7	5.8	4.7	5.5	3.5	2.0	3.2	3.1	1.8	
02.1 Alcoholic beverages	16.00	101.0	103.0	-0.3	0.3	1.9	1.1	1.1	0.7	1.0	2.3	2.5	1.4	2.0	
02.1.1 Spirits	5.00	97.0	101.4	-1.4	0.6	0.4	0.1	1.3	0.2	1.8	3.1	4.3	2.6	4.6	
02.1.2 Wine	7.00	100.4	101.0	-0.4	-0.4	2.2	0.9	1.1	1.1	1.2	0.9	1.3	0.6	0.6	
02.1.3 Beer	4.00	107.2	109.0	0.9	1.2	3.3	2.3	0.8	0.2	0.2	3.6	2.3	1.3	1.6	
02.2 Tobacco	16.00	125.8	129.7	-	0.5	1.7	1.9	1.6	0.4	1.7	2.7	2.7	2.6	3.1	
03.1 Clothing	43.00	99.9	100.0	-3.1	-1.0	0.2	-0.8	0.5	0.3	-1.4	-3.0	-3.2	-2.1	0.1	
03.1.2 Garments	38.00	99.9	99.4	-3.3	-1.0	0.4	-0.8	0.6	0.7	-1.2	-3.9	-4.1	-2.8	-0.5	
03.1.3 Other clothing and clothing accessories	4.00	97.2	101.2	-1.5	-1.0	-4.3	-3.5	-3.2	-5.8	-4.9	4.3	3.8	3.5	4.1	
03.1.4 Cleaning, repair and hire of clothing	1.00	109.9	112.8	0.1	0.8	2.1	2.3	2.2	2.1	2.5	2.8	1.0	1.9	2.6	
03.2 Footwear including repairs	8.00	94.9	94.7	-1.4	0.4	-0.8	-0.4	-0.6	-0.3	0.1	-1.6	-1.6	-2.1	-0.3	
04.1 Actual rentals for housing	68.00	103.9	105.8	-	0.4	0.8	0.7	0.8	0.7	0.8	1.3	1.3	1.3	1.7	
04.2 Owner occupiers housing costs	163.00	106.8	108.0	0.2	0.1	1.2	1.2	1.3	1.2	1.3	1.1	1.1	1.2	1.1	
04.3 Regular maintenance and repair of the dwelling	2.00	101.9	102.7	-	-0.3	1.7	1.2	1.8	2.0	2.3	1.3	2.0	1.1	0.8	
04.3.1 Materials for maintenance and repair	1.00	99.7	101.4	-0.3	-0.6	2.4	1.3	3.2	3.7	4.5	2.9	3.6	2.0	1.7	
04.3.2 Services for maintenance and repair	1.00	103.4	104.1	0.1	-	1.2	1.1	1.1	1.2	1.2	0.6	0.8	0.8	0.6	
04.4 Water supply and misc. services for the dwelling	9.00	109.0	105.4	-	-	3.1	3.1	3.1	3.1	3.1	-3.3	-3.3	-3.3	-3.3	
04.4.1 Water supply	4.00	106.9	105.1	-	-	2.8	2.8	2.8	2.8	2.8	-1.7	-1.7	-1.7	-1.7	
04.4.3 Sewerage collection	5.00	110.9	105.8	-	-	3.4	3.4	3.4	3.4	3.4	-4.6	-4.6	-4.6	-4.6	
04.5 Electricity, gas and other fuels	27.00	115.4	107.7	-	-	-1.8	-1.6	4.9	4.3	3.7	-6.9	-7.1	-6.7	-6.7	
04.5.1 Electricity	15.00	127.9	125.3	-	-0.1	3.3	3.3	8.6	8.5	8.5	-2.0	-2.0	-2.0	-2.1	
04.5.2 Gas	10.00	100.5	88.4	-	-	-8.7	-8.7	-0.2	-0.3	-0.3	-12.0	-12.0	-12.0	-12.0	
04.5.3 Liquid fuels	1.00	132.1	87.4	-0.6	0.8	-7.4	-1.1	6.0	-7.9	-24.8	-41.7	-46.4	-34.8	-33.8	
04.5.4 Solid fuels	1.00	106.9	111.8	-0.2	0.4	5.6	4.1	3.1	4.2	3.9	5.6	4.7	4.0	4.6	
04.9 Council tax and rates	27.00	117.5	122.1	-	-	4.7	4.7	4.7	4.7	4.7	3.9	3.9	3.9	3.9	
05.1 Furniture, furnishings and carpets	17.00	105.0	106.6	-2.6	-1.7	2.6	3.2	0.6	-0.3	0.5	0.5	-0.4	0.6	1.6	
05.1.1 Furniture and furnishings	14.00	103.9	106.4	-3.5	-1.8	2.7	3.7	1.3	-0.7	0.6	1.5	0.1	0.6	2.4	
05.1.2 Carpets and other floor coverings	3.00	107.7	109.0	-0.5	-0.9	1.8	2.5	1.9	1.8	1.5	-0.9	-1.0	1.6	1.2	
05.2 Household textiles	6.00	99.4	100.3	-2.6	0.8	0.3	0.2	0.9	1.3	-0.6	-2.2	-1.7	-2.5	0.9	
05.3 Household appliances, fitting and repairs	8.00	107.1	107.7	-1.2	0.8	-1.4	-0.5	-1.7	-1.4	-1.3	-0.9	-2.2	-1.5	0.5	
05.3.1/2 Major appliances and small electric goods	7.00	107.7	107.9	-1.5	0.6	-1.7	-0.7	-2.0	-1.7	-1.6	-1.0	-2.6	-1.8	0.3	
05.3.3 Repair of household appliances	1.00	104.7	107.2	0.2	1.9	1.1	1.0	0.8	0.6	0.6	0.2	0.4	0.7	2.4	
05.4 Glassware, tableware and household utensils	6.00	98.5	99.9	-2.2	0.4	-0.7	-0.6	-1.4	-0.4	-1.8	-2.8	-2.3	-1.2	1.4	
05.5 Tools and equipment for house and garden	5.00	108.3	104.3	-0.3	-0.6	0.2	-0.3	-1.2	-2.3	-1.4	-1.2	-2.1	-3.4	-3.7	
05.6 Goods and services for routine maintenance	8.00	104.0	105.7	-	-0.2	2.0	1.6	2.5	3.2	2.1	1.7	2.5	1.8	1.6	
05.6.1 Non-durable household goods	3.00	92.7	93.0	-0.2	-0.7	0.1	-1.0	1.8	2.9	-	-0.3	2.2	0.8	0.3	
05.6.2 Domestic services and household services	5.00	111.5	113.9	0.1	0.1	2.8	2.8	2.8	3.3	3.0	2.6	2.5	2.1	2.1	

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

continued

	Weights Index (2015=100)			Percentage change over 1 month				Percentage change over 12 months							
	2020	2019	2020	2019	2020	2019	2019	2020	2020	2020	2020	2020	2020	2020	2020
		Jul	Jul	Jul	Jul	Jul	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
06.1 Medical products, appliances and equipment	12.00	106.3	108.7	-0.1	-0.2	2.1	1.9	1.9	2.4	2.6	2.4	-0.2	2.4	2.3	
06.1.1 Pharmaceutical products	8.00	109.0	113.6	-0.1	-	3.1	2.2	2.8	3.4	3.6	4.2	2.2	4.0	4.2	
06.1.2/3 Other medical and therapeutic equipment	4.00	102.5	101.0	-	-0.5	0.9	1.6	0.8	0.8	0.8	-1.4	-4.9	-1.0	-1.5	
06.2 Out-patient services	6.00	109.9	115.0	0.2	2.9	3.2	3.1	3.1	3.2	3.3	2.0	1.9	1.9	4.7	
06.2.1/3 Medical services & paramedical services	4.00	106.2	109.8	0.2	1.9	2.8	2.5	2.3	2.2	2.3	1.9	1.8	1.7	3.4	
06.2.2 Dental services	2.00	115.6	124.2	0.1	5.1	3.9	4.0	4.6	4.8	5.0	2.4	2.2	2.4	7.4	
06.3 Hospital services	4.00	118.5	122.3	0.2	1.8	3.9	4.0	4.2	4.0	3.9	2.3	1.7	1.5	3.2	
07.1 Purchase of vehicles	35.00	104.3	107.6	0.2	-	0.4	-0.3	-0.5	0.3	1.0	2.2	2.9	3.4	3.2	
07.1.1A New cars	19.00	112.2	116.0	0.2	0.9	3.5	2.9	2.2	2.1	2.2	2.4	2.6	2.7	3.4	
07.1.1B Second-hand cars	14.00	93.0	95.3	0.3	-1.2	-4.4	-5.3	-4.7	-2.8	-1.2	1.4	3.1	4.1	2.5	
07.1.2/3 Motorcycles and bicycles	2.00	104.7	108.8	-0.2	0.6	1.8	1.2	1.1	1.0	0.9	1.3	2.1	3.0	3.9	
07.2 Operation of personal transport equipment	62.00	113.8	109.3	-0.5	1.2	-0.1	1.7	3.6	2.7	0.7	-3.3	-5.6	-5.5	-3.9	
07.2.1 Spare parts and accessories	4.00	108.7	111.2	0.2	0.3	1.6	2.1	1.8	2.2	1.8	2.3	2.6	2.1	2.3	
07.2.2 Fuels and lubricants	25.00	114.9	101.1	-1.1	4.2	-2.9	1.0	4.7	2.8	-2.4	-12.2	-16.7	-16.4	-12.0	
07.2.3 Maintenance and repairs	21.00	110.3	111.4	-0.1	-1.1	2.7	2.5	3.3	3.0	3.3	3.4	2.4	2.1	1.0	
07.2.4 Other services	12.00	120.3	122.9	-	0.4	1.3	1.5	2.3	2.3	2.1	1.7	1.5	1.7	2.2	
07.3 Transport services	23.00	121.6	125.2	2.6	3.4	3.0	-0.1	0.7	2.1	3.3	1.2	2.1	2.2	3.0	
07.3.1 Passenger transport by railway	9.00	110.9	112.4	-	-1.1	2.5	3.8	2.1	3.4	2.7	2.5	2.4	2.5	1.3	
07.3.2 Passenger transport by road	8.00	119.3	125.2	0.7	3.3	2.5	2.1	1.8	2.9	2.3	-0.7	3.1	2.4	5.0	
07.3.3 Passenger transport by air	4.00	124.0	121.6	12.0	9.4	10.3	-8.5	0.9	-1.4	10.1	0.5	0.1	0.4	-1.9	
07.3.4 Passenger transport by sea and inland waterway	2.00	133.8	142.4	2.0	8.1	4.6	0.2	-6.3	2.5	1.5	0.5	0.1	0.4	6.4	
08.1 Postal services	1.00	110.9	116.8	-	-	4.0	4.0	4.0	4.0	4.0	5.3	5.3	5.3	5.3	
08.2/3 Telephone and telefax equipment and services	16.00	109.9	114.6	-	0.4	3.3	4.3	4.2	4.5	5.1	4.1	3.9	3.8	4.3	
09.1 Audio-visual equipment and related products	18.00	92.0	91.9	-1.3	-0.3	-4.1	-6.4	-6.2	-4.4	-5.9	0.3	-2.2	-1.1	-0.1	
09.1.1 Reception and reproduction of sound and pictures	3.00	86.9	84.2	-1.3	-0.5	-7.2	-8.4	-6.0	-7.7	-6.5	-6.5	-5.0	-4.0	-3.2	
09.1.2 Photographic, cinematographic and optical equipment	2.00	90.2	84.6	0.6	0.7	-7.3	-12.2	-9.4	-8.4	-5.2	-7.6	-8.8	-6.4	-6.2	
09.1.3 Data processing equipment	7.00	86.9	86.8	1.0	1.9	-6.2	-9.8	-7.7	-7.1	-8.7	0.5	-0.9	-1.0	-0.1	
09.1.4 Recording media	5.00	104.8	113.5	-7.8	-3.7	4.8	5.7	0.6	4.8	0.5	9.6	2.3	3.7	8.3	
09.1.5 Repair of audio-visual equipment & related products	1.00	105.4	105.8	0.2	-	0.8	0.8	0.6	0.8	0.9	1.1	1.1	0.4	0.3	
09.2 Oth. major durables for recreation & culture	14.00	112.3	114.9	0.1	0.7	1.6	1.7	2.0	2.0	2.2	1.8	1.8	1.6	2.3	
09.2.1/2 Major durables for in/outdoor recreation	14.00	112.3	114.9	0.1	0.7	1.6	1.7	2.0	2.0	2.2	1.8	1.8	1.6	2.3	
09.3 Other recreational items, gardens and pets	33.00	104.1	104.9	5.0	0.7	-	0.8	1.2	-0.7	-0.2	3.6	1.8	5.1	0.8	
09.3.1 Games, toys and hobbies	16.00	103.2	104.8	8.4	2.0	-1.7	-0.7	0.5	-3.1	-2.0	4.5	1.0	7.9	1.6	
09.3.2 Equipment for sport and open-air recreation	3.00	101.3	103.2	0.6	1.1	0.5	-1.0	-0.9	-1.3	0.7	1.8	1.6	1.5	1.9	
09.3.3 Gardens, plants and flowers	5.00	102.7	103.5	0.1	-2.2	2.6	4.0	3.5	2.0	2.2	1.3	2.5	3.1	0.8	
09.3.4/5 Pets, related products and services	9.00	107.8	108.3	0.2	-0.1	3.2	3.6	3.3	3.1	2.7	2.8	2.8	0.8	0.5	
09.4 Recreational and cultural services	28.00	113.7	116.3	0.2	0.7	3.5	3.2	2.7	3.7	3.4	1.8	2.1	1.8	2.3	
09.4.1 Recreational and sporting services	8.00	115.0	118.5	0.5	0.5	4.1	4.2	4.1	4.0	3.9	1.4	2.9	3.1	3.1	
09.4.2 Cultural services	20.00	113.1	115.4	0.1	0.8	3.3	2.8	2.1	3.6	3.3	2.0	1.9	1.4	2.1	
09.5 Books, newspapers and stationery	9.00	118.0	119.0	-0.1	1.8	4.3	3.8	4.2	3.3	3.7	-0.7	0.2	-1.0	0.8	
09.5.1 Books	3.00	119.5	112.3	-0.1	3.4	4.5	3.7	6.1	2.8	4.6	-11.6	-9.6	-9.2	-6.0	
09.5.2 Newspapers and periodicals	3.00	123.4	130.5	0.2	0.8	6.7	5.4	4.4	5.1	4.9	4.8	5.2	5.2	5.8	
09.5.3/4 Misc. printed matter, stationery, drawing materials	3.00	111.5	114.5	-0.3	1.3	2.2	2.8	2.5	2.0	1.7	4.5	4.7	1.1	2.7	
09.6 Package holidays	34.00	111.2	117.4	0.4	2.4	3.4	3.9	3.8	3.9	3.6	3.6	3.8	3.6	5.6	
10.0 Education	24.00	114.4	117.5	-	-	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	
11.1 Catering services	80.00	111.0	114.7	0.2	1.1	2.9	2.7	2.8	2.9	2.8	3.0	2.8	2.4	3.4	
11.1.1 Restaurants & cafes	74.00	111.2	115.0	0.2	1.2	2.9	2.8	2.9	3.0	2.9	3.0	2.8	2.4	3.4	
11.1.2 Canteens	6.00	108.7	112.1	-	0.8	1.9	2.1	2.5	2.4	2.2	2.6	2.1	2.2	3.1	
11.2 Accommodation services	16.00	116.5	112.1	3.1	-0.9	1.0	-2.3	-0.6	1.0	-0.5	0.3	-	-	-3.8	
12.1 Personal care	23.00	99.9	103.2	-0.2	0.1	1.4	2.1	2.6	2.9	3.0	3.0	3.5	3.0	3.3	
12.1.1 Hairdressing and personal grooming establishments	6.00	109.4	114.9	0.3	4.0	1.8	2.0	2.4	2.4	2.4	1.4	1.4	1.4	5.1	
12.1.2/3 Appliances and products for personal care	17.00	97.0	99.5	-0.4	-1.3	1.3	2.2	2.7	3.0	3.3	3.5	4.2	3.5	2.7	
12.3 Personal effects (nec)	11.00	102.7	103.3	-0.8	-0.1	0.4	0.4	1.3	1.2	1.0	-2.0	-2.5	-0.1	0.6	
12.3.1 Jewellery, clocks and watches	7.00	105.4	108.7	-0.6	1.3	0.9	0.4	0.4	-	0.3	-1.7	-1.8	1.2	3.1	
12.3.2 Other personal effects	4.00	99.4	95.4	-1.1	-2.5	-0.5	0.4	2.9	3.5	2.1	-2.7	-3.9	-2.6	-4.0	
12.4 Social protection	17.00	115.2	118.3	0.1	1.1	3.3	3.1	3.1	3.1	3.1	2.1	2.1	1.7	2.6	
12.5 Insurance	5.00	118.0	121.0	0.1	-1.1	4.7	5.5	5.8	6.1	7.4	5.2	3.7	3.8	2.5	
12.5.2 House contents insurance	1.00	109.6	108.4	1.1	-	1.0	2.3	1.6	2.7	3.5	1.3	-0.4	-0.1	-1.1	
12.5.3 Health insurance	2.00	122.8	129.0	0.5	0.3	4.4	4.4	5.1	5.1	5.1	5.3	5.3	5.3	5.1	
12.5.4 Transport insurance	2.00	117.2	119.0	-0.7	-3.0	6.8	8.2	8.4	8.8	11.5	6.9	3.9	4.0	1.6	
12.6 Financial services (nec)	8.00	93.9	87.7	0.6	-1.4	1.5	1.1	-0.4	-0.5	-0.6	-3.8	-4.3	-4.7	-6.6	
12.6.2 Other financial services (nec)	8.00	93.9	87.7	0.6	-1.4	1.5	1.1	-0.4	-0.5	-0.6	-3.8	-4.3	-4.7	-6.6	
12.7 Other services (nec)	13.00	99.5	101.1	0.2	-0.2	2.4	2.4	2.8	2.8	2.2	2.2	2.0	2.1	1.6	

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}

	Food and non-alcoholic beverages	Alcoholic beverages and tobacco	Clothing and footwear	Housing, water, electricity, gas & other fuels	Furniture, household equipment & routine maintenance	Health	Transport	Communication	Recreation and culture	Education	Restaurants and hotels	Miscellaneous goods and services	CPI (overall index)
COICOP Division	01	02	03	04	05	06	07	08	09	10	11	12	
Weights													
	CHZR	CHZS	CHZT	CHZU	CHZV	CHZW	CHZX	CHZY	CHZZ	CJUJ	CJUV	CJUW	CHZQ
2020	99.00	40.00	61.00	131.00	60.00	27.00	147.00	21.00	168.00	29.00	119.00	98.00	1 000.00
Monthly indices (2015=100)													
	D7BU	D7BV	D7BW	D7BX	D7BY	D7BZ	D7C2	D7C3	D7C4	D7C5	D7C6	D7C7	D7BT
2018 Jul	101.7	110.3	98.7	104.6	103.0	107.7	111.8	105.9	105.3	110.9	108.8	101.7	105.8
Aug	101.9	111.1	101.8	104.7	104.2	108.0	113.3	106.3	105.9	110.9	108.9	102.3	106.5
Sep	101.7	111.2	104.9	105.2	104.2	108.2	111.2	106.6	106.2	112.0	109.3	102.6	106.6
Oct	101.5	111.1	104.4	105.8	104.1	107.9	110.8	107.4	106.9	114.4	109.1	102.5	106.7
Nov	101.6	112.5	106.0	105.8	104.3	107.8	110.4	107.4	107.0	114.4	109.7	102.7	107.0
Dec	102.5	111.3	104.9	105.8	105.4	108.0	111.3	107.3	106.8	114.4	110.0	102.4	107.1
2019 Jan	102.6	114.0	100.4	104.2	103.2	108.6	109.9	107.6	106.7	114.4	109.3	102.6	106.3
Feb	103.0	115.0	101.3	104.3	105.2	108.8	110.4	107.5	107.2	114.4	109.5	102.9	106.8
Mar	103.1	114.6	102.4	104.4	105.4	109.1	110.3	107.7	107.4	114.4	110.0	103.1	107.0
Apr	102.8	114.1	102.5	107.0	104.1	110.0	112.9	109.1	106.6	114.4	110.5	103.4	107.6
May	102.9	114.4	103.0	107.1	105.2	110.1	112.5	109.8	107.1	114.4	111.4	103.7	107.9
Jun	103.1	114.7	102.0	107.1	105.9	110.4	113.0	109.9	106.7	114.4	111.3	103.5	107.9
Jul	103.1	114.5	99.1	107.1	104.1	110.5	113.4	109.9	107.8	114.4	112.2	103.4	107.9
Aug	103.7	114.7	100.9	107.2	105.0	110.6	114.9	110.2	107.1	114.4	112.0	104.1	108.4
Sep	103.5	114.5	103.9	107.2	106.2	111.0	111.9	110.9	107.7	115.6	112.8	104.4	108.5
Oct	102.8	114.9	104.9	106.1	105.0	110.6	111.7	111.0	108.1	117.5	112.5	104.4	108.3
Nov	103.7	114.7	106.0	106.2	105.5	111.0	111.4	111.0	108.6	117.5	112.3	104.7	108.5
Dec	104.3	113.1	104.0	106.2	106.9	111.0	112.1	111.9	108.4	117.5	111.8	104.7	108.5
2020 Jan	104.1	115.7	100.6	106.3	103.5	111.7	112.0	112.1	108.3	117.5	111.7	105.0	108.2
Feb	104.3	115.8	101.5	106.2	105.3	112.1	112.4	112.4	108.7	117.5	112.3	105.4	108.6
Mar	104.5	116.2	101.2	106.2	105.4	112.6	111.8	113.1	108.9	117.5	112.4	105.6	108.6
Apr	104.2	117.0	99.5	105.7	103.7	112.4	111.8	113.6	109.3	117.5	113.2	104.7	108.5
May	104.8	117.4	99.8	105.8	104.4	110.9	110.6	114.2	109.2	117.5	113.6	104.9	108.5
Jun	104.2	117.1	99.7	105.9	105.3	112.7	111.2	114.2	109.5	117.5	113.3	104.9	108.6
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
Percentage change on a year earlier													
	D7G8	D7G9	D7GA	D7GB	D7GC	D7GD	D7GE	D7GF	D7GG	D7GH	D7GI	D7GJ	D7G7
2018 Jul	2.3	3.5	-0.4	2.3	1.3	2.2	5.7	1.6	3.1	2.8	2.5	-1.0	2.5
Aug	2.5	4.1	0.3	2.3	0.7	2.4	6.1	0.3	3.6	2.8	2.5	-0.7	2.7
Sep	1.5	4.1	-0.4	2.7	0.5	2.6	5.6	0.9	3.0	2.9	2.5	-0.3	2.4
Oct	0.9	4.0	-1.1	2.9	0.7	2.3	5.4	1.9	3.2	3.1	2.4	-	2.4
Nov	0.5	5.8	-0.8	2.8	0.7	2.2	4.9	1.6	2.5	3.1	2.7	0.4	2.3
Dec	0.7	4.1	-0.9	2.8	0.4	2.3	3.4	2.9	2.8	3.1	3.1	0.1	2.1
2019 Jan	0.9	4.2	-1.3	1.1	1.0	2.3	3.2	3.1	2.9	3.1	2.6	0.2	1.8
Feb	1.1	5.1	-2.0	1.2	0.3	2.4	3.1	3.6	3.1	3.1	2.6	0.2	1.9
Mar	0.8	5.2	-1.6	1.2	0.6	2.5	3.3	3.7	2.7	3.1	2.8	0.6	1.9
Apr	0.7	3.9	-1.9	3.4	0.2	2.3	4.7	4.6	1.5	3.1	2.4	0.9	2.1
May	1.0	3.3	-1.6	3.4	0.6	2.5	2.8	4.9	1.8	3.1	2.8	1.1	2.0
Jun	1.6	3.7	-0.5	2.8	0.9	2.6	2.4	4.3	1.8	3.1	2.4	1.1	2.0
Jul	1.4	3.8	0.4	2.4	1.1	2.6	1.5	3.8	2.4	3.1	3.1	1.7	2.1
Aug	1.8	3.3	-0.9	2.4	0.8	2.4	1.4	3.6	1.2	3.1	2.8	1.8	1.7
Sep	1.8	3.0	-1.0	2.0	1.9	2.6	0.6	4.1	1.4	3.2	3.2	1.7	1.7
Oct	1.3	3.5	0.5	0.3	0.9	2.6	0.8	3.4	1.2	2.7	3.2	1.9	1.5
Nov	2.1	1.9	-	0.3	1.2	2.9	0.9	3.3	1.5	2.7	2.4	1.9	1.5
Dec	1.7	1.5	-0.8	0.4	1.5	2.8	0.7	4.3	1.5	2.7	1.6	2.2	1.3
2020 Jan	1.4	1.5	0.2	2.0	0.2	2.9	1.8	4.2	1.5	2.7	2.2	2.4	1.8
Feb	1.2	0.7	0.2	1.8	0.1	3.0	1.8	4.5	1.4	2.7	2.5	2.4	1.7
Mar	1.3	1.4	-1.2	1.7	-	3.2	1.3	5.0	1.3	2.7	2.1	2.5	1.5
Apr	1.3	2.5	-2.9	-1.1	-0.4	2.2	-1.0	4.2	2.6	2.7	2.4	1.3	0.8
May	1.8	2.6	-3.1	-1.2	-0.7	0.7	-1.7	4.0	2.0	2.7	2.0	1.1	0.5
Jun	1.1	2.1	-2.2	-1.1	-0.5	2.1	-1.6	3.9	2.6	2.7	1.8	1.3	0.6
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

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}

	Food and non-alcoholic beverages	Alcoholic beverages and tobacco	Clothing and footwear	Housing, water, electricity, gas & other fuels	Furniture, household equipment & routine maintenance	Health	Transport	Communication	Recreation and culture	Education	Restaurants and hotels	Miscellaneous goods and services	CPIH (overall index)
COICOP Division	1	2	3	4	5	6	7	8	9	10	11	12	
Weights													
	L5CZ	L5D2	L5D3	L5D4	L5D5	L5D6	L5D7	L5D8	L5D9	L5DA	L5DB	L5DC	L5CY
2020	79.00	32.00	51.00	296.00	50.00	22.00	120.00	17.00	136.00	24.00	96.00	77.00	1 000.00
Monthly indices (2015=100)													
	L523	L524	L525	L5PG	L527	L528	L529	L52A	L52B	L52C	L52D	L52E	L522
2018 Jul	101.7	110.3	98.8	105.8	102.9	107.6	111.5	105.9	105.4	110.9	108.8	101.7	105.9
Aug	101.9	111.0	101.8	106.0	104.2	107.9	112.9	106.3	106.1	110.9	108.9	102.3	106.5
Sep	101.8	111.2	104.9	106.2	104.1	108.1	110.9	106.6	106.3	112.0	109.2	102.6	106.6
Oct	101.5	111.0	104.4	106.5	104.0	107.8	110.5	107.4	107.1	114.4	109.1	102.5	106.7
Nov	101.7	112.5	106.0	106.5	104.2	107.7	110.1	107.5	107.2	114.4	109.7	102.7	106.9
Dec	102.6	111.3	104.9	106.6	105.3	107.9	110.9	107.3	107.0	114.4	110.0	102.4	107.1
2019 Jan	102.7	114.0	100.4	106.0	103.1	108.5	109.5	107.6	106.9	114.4	109.3	102.6	106.4
Feb	103.1	114.9	101.4	106.1	105.2	108.8	110.0	107.6	107.4	114.4	109.5	102.9	106.8
Mar	103.2	114.6	102.4	106.2	105.3	109.0	109.9	107.7	107.6	114.4	110.0	103.1	107.0
Apr	102.9	114.0	102.6	107.7	104.0	109.9	112.4	109.2	106.8	114.4	110.5	103.4	107.6
May	103.0	114.3	103.1	107.8	105.1	110.1	112.1	109.8	107.3	114.4	111.4	103.7	107.9
Jun	103.2	114.6	102.0	107.8	105.8	110.4	112.5	110.0	106.8	114.4	111.3	103.5	107.9
Jul	103.2	114.4	99.1	107.9	104.0	110.4	112.9	110.0	108.0	114.4	112.2	103.4	108.0
Aug	103.8	114.6	101.0	108.0	105.0	110.5	114.4	110.2	107.3	114.4	111.9	104.1	108.3
Sep	103.5	114.5	103.9	108.1	106.2	110.9	111.5	111.0	107.9	115.6	112.8	104.4	108.4
Oct	102.9	114.9	105.0	107.7	105.0	110.6	111.3	111.0	108.3	117.5	112.5	104.4	108.3
Nov	103.8	114.6	106.0	107.8	105.5	110.9	111.0	111.0	108.8	117.5	112.3	104.7	108.5
Dec	104.3	113.0	104.1	107.9	106.9	110.9	111.7	112.0	108.5	117.5	111.8	104.6	108.5
2020 Jan	104.2	115.7	100.7	108.0	103.6	111.6	111.5	112.1	108.4	117.5	111.7	105.0	108.3
Feb	104.4	115.7	101.6	108.0	105.4	112.1	112.0	112.4	108.8	117.5	112.3	105.3	108.6
Mar	104.6	116.2	101.2	108.0	105.4	112.5	111.4	113.1	108.9	117.5	112.4	105.6	108.6
Apr	104.4	117.0	99.8	108.2	103.8	112.4	111.4	113.7	109.4	117.5	113.1	104.8	108.6
May	105.0	117.3	100.0	108.3	104.5	110.9	110.3	114.3	109.2	117.5	113.6	104.9	108.6
Jun	104.4	117.0	99.9	108.4	105.4	112.8	110.8	114.3	109.5	117.5	113.2	105.0	108.8
Jul	104.1	117.5	99.2	108.6	105.0	113.9	112.3	114.8	110.7	117.5	114.1	105.0	109.2
Percentage change on a year earlier													
	L55P	L55Q	L55R	L55S	L55T	L55U	L55V	L55W	L55X	L55Y	L55Z	L562	L55O
2018 Jul	2.3	3.5	-0.4	1.8	1.3	2.2	5.6	1.6	3.1	2.8	2.5	-1.0	2.3
Aug	2.4	4.0	0.3	1.8	0.7	2.4	6.0	0.3	3.6	2.8	2.5	-0.7	2.4
Sep	1.5	4.0	-0.4	1.9	0.4	2.6	5.5	0.9	3.1	2.9	2.5	-0.3	2.2
Oct	0.9	3.9	-1.1	2.1	0.7	2.3	5.3	1.9	3.3	3.1	2.4	-	2.2
Nov	0.5	5.7	-0.8	2.0	0.6	2.2	4.8	1.6	2.6	3.1	2.7	0.4	2.2
Dec	0.7	4.1	-0.9	2.1	0.3	2.3	3.3	2.8	2.8	3.1	3.1	0.1	2.0
2019 Jan	0.9	4.2	-1.3	1.4	0.9	2.3	3.1	3.1	2.9	3.1	2.6	0.2	1.8
Feb	1.2	5.1	-2.0	1.4	0.3	2.4	3.0	3.6	3.1	3.1	2.6	0.2	1.8
Mar	0.8	5.2	-1.6	1.4	0.6	2.6	3.2	3.7	2.7	3.1	2.8	0.6	1.8
Apr	0.7	3.9	-1.8	2.3	0.1	2.4	4.6	4.6	1.5	3.1	2.4	0.9	2.0
May	1.1	3.3	-1.6	2.3	0.6	2.6	2.7	4.9	1.9	3.1	2.8	1.1	1.9
Jun	1.7	3.7	-0.4	2.1	0.9	2.7	2.3	4.3	1.9	3.1	2.5	1.1	1.9
Jul	1.5	3.8	0.4	1.9	1.0	2.7	1.3	3.8	2.4	3.1	3.1	1.7	2.0
Aug	1.8	3.3	-0.8	1.9	0.8	2.4	1.3	3.6	1.2	3.1	2.8	1.8	1.7
Sep	1.7	3.0	-0.9	1.7	1.9	2.6	0.5	4.1	1.4	3.2	3.2	1.7	1.7
Oct	1.4	3.5	0.5	1.1	0.9	2.6	0.7	3.4	1.1	2.7	3.2	1.8	1.5
Nov	2.1	1.9	-	1.2	1.2	2.9	0.8	3.3	1.5	2.7	2.4	1.9	1.5
Dec	1.7	1.5	-0.8	1.2	1.5	2.8	0.7	4.3	1.4	2.7	1.6	2.1	1.4
2020 Jan	1.4	1.5	0.3	1.9	0.4	2.8	1.8	4.2	1.4	2.7	2.2	2.4	1.8
Feb	1.3	0.7	0.2	1.8	0.2	3.0	1.9	4.5	1.4	2.7	2.5	2.4	1.7
Mar	1.3	1.4	-1.2	1.7	0.1	3.2	1.3	5.0	1.2	2.7	2.1	2.4	1.5
Apr	1.4	2.6	-2.8	0.5	-0.2	2.3	-0.9	4.2	2.4	2.7	2.4	1.3	0.9
May	1.9	2.6	-3.0	0.5	-0.6	0.7	-1.6	4.0	1.8	2.7	2.0	1.2	0.7
Jun	1.2	2.1	-2.1	0.6	-0.4	2.2	-1.5	3.9	2.5	2.7	1.8	1.4	0.8
Jul	0.8	2.6	0.1	0.6	0.9	3.2	-0.6	4.4	2.4	2.7	1.8	1.5	1.1

Key: - zero or negligible

Source: Office for National Statistics

1 From the release of January consumer price inflation data on 16 February 2016, CPIH & 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
		2020		2020		2020		2020		2020		2020		2020
		Feb	Mar	Apr	May	Jun	Jul	Feb	Mar	Apr	May	Jun	Jul	Jul
CPI (overall index)	1 000.00	108.6	108.6	108.5	108.5	108.6	109.1	1.7	1.5	0.8	0.5	0.6	1.0	0.4
All goods	510.00	105.8	105.7	104.8	104.8	105.0	105.0	1.0	0.6	-0.4	-0.9	-0.5	-0.0	0.1
Food, alcoholic beverages & tobacco	139.00	107.5	107.8	107.8	108.3	107.8	107.7	1.0	1.3	1.7	2.0	1.4	1.3	-0.1
Processed food & non-alcoholic beverages	54.00	103.9	105.6	104.4	105.1	104.3	104.7	0.8	2.1	0.9	1.2	0.9	1.1	0.4
Non-processed food	45.00	104.7	103.0	104.0	104.5	104.1	103.0	1.6	0.4	1.9	2.5	1.4	0.4	-1.1
Seasonal food	27.00	108.2	105.6	106.9	107.6	106.8	105.5	1.1	-0.7	1.3	2.4	0.5	-0.8	-1.2
Meat	18.00	100.3	99.9	100.4	100.6	100.9	100.1	2.4	2.0	2.9	2.7	2.7	2.2	-0.8
Alcoholic beverages & tobacco	40.00	115.8	116.2	117.0	117.4	117.1	117.5	0.7	1.4	2.5	2.6	2.1	2.6	0.4
Industrial goods	371.00	105.2	104.9	103.7	103.6	103.9	104.1	0.9	0.3	-1.2	-2.0	-1.2	-0.5	0.2
Energy	64.00	111.6	109.2	104.2	103.0	103.1	105.0	3.7	0.9	-9.3	-11.6	-11.2	-9.1	1.9
Electricity, gas & miscellaneous energy	32.00	109.1	109.1	107.7	107.7	107.7	107.6	4.8	4.8	-5.8	-5.8	-5.9	-5.9	-
Liquid fuels, vehicle fuels & lubricants	32.00	113.0	108.0	99.2	96.7	97.0	101.0	2.5	-3.1	-13.1	-17.6	-16.9	-12.6	4.1
Non-energy industrial goods	307.00	104.0	104.1	103.6	103.7	104.0	103.9	0.4	0.2	0.5	0.1	0.9	1.3	-0.2
Clothing & footwear goods	60.00	101.4	101.0	99.3	99.6	99.5	98.8	0.2	-1.3	-3.0	-3.2	-2.3	-0.2	-0.8
Housing goods	59.00	104.4	104.4	102.6	103.4	104.2	103.8	0.0	-0.0	-0.7	-1.0	-0.9	0.5	-0.5
Household goods	53.00	104.2	104.2	102.4	103.2	104.2	103.7	-0.3	-0.4	-0.7	-1.1	-0.8	0.7	-0.5
Water supply; materials for maintenance & repair	6.00	106.2	106.3	104.6	105.0	104.7	104.6	2.9	3.0	-0.9	-0.8	-1.1	-1.1	-0.1
Medical products, appliances & equipment	14.00	107.8	108.4	108.3	105.6	108.9	108.7	2.4	2.6	2.2	-0.4	2.3	2.2	-0.2
Vehicles, spare parts & accessories	47.00	106.2	106.8	107.7	108.1	108.1	108.1	0.5	1.1	2.2	2.9	3.3	3.1	-
Recreational goods	91.00	104.1	104.3	104.9	104.5	104.9	105.5	-0.4	-0.4	2.2	1.0	2.4	1.3	0.6
Audio-visual goods	22.00	90.2	88.5	91.6	90.4	91.4	91.1	-4.3	-5.7	0.5	-1.8	-0.9	0.5	-0.3
Other recreational goods	69.00	108.4	109.3	108.9	108.9	109.0	110.0	0.6	1.1	2.6	1.7	3.2	1.4	0.9
Miscellaneous goods	36.00	102.3	102.4	101.3	101.6	101.5	100.6	2.3	2.3	1.2	1.4	1.9	1.6	-0.9
All services	490.00	111.7	111.9	112.5	112.5	112.6	113.5	2.5	2.5	2.0	1.9	1.8	2.1	0.8
Housing services	101.00	105.7	105.8	105.9	106.0	106.1	106.5	1.1	1.1	1.1	1.0	1.0	1.3	0.4
Actual rentals for housing	84.00	104.5	104.6	105.1	105.2	105.3	105.8	0.7	0.8	1.3	1.3	1.3	1.7	0.4
Primary housing services	10.00	109.3	109.3	106.1	106.1	106.2	106.2	2.8	3.0	-2.4	-2.7	-2.6	-2.9	-
Other housing services	7.00	112.8	112.9	112.6	112.7	112.8	113.2	2.9	2.7	2.3	2.2	1.9	2.2	0.3
Travel & transport services	72.00	116.8	117.2	120.0	118.3	119.5	120.6	2.6	3.5	1.9	2.0	1.8	1.6	0.9
Services for personal transport equipment	41.00	115.0	115.8	116.5	116.0	116.1	115.4	2.7	2.9	2.7	2.0	1.9	1.4	-0.5
Transport services	28.00	116.8	116.1	122.7	119.2	122.0	126.1	1.8	3.3	0.8	1.8	1.7	2.4	3.3
Transport insurance	3.00	123.2	127.0	124.2	123.1	122.7	119.0	8.8	11.5	6.9	3.9	4.0	1.6	-3.0
Communication	21.00	112.4	113.1	113.6	114.2	114.2	114.7	4.5	5.0	4.2	4.0	3.9	4.3	0.4
Recreational & personal services	205.00	113.0	113.1	113.6	114.0	113.8	115.2	2.9	2.6	2.5	2.4	2.2	2.8	1.2
Package holidays & accommodation	62.00	113.2	113.0	113.1	114.1	113.8	115.3	2.8	2.1	2.3	2.2	2.1	2.0	1.3
Other recreational & personal services	143.00	112.7	112.9	113.6	113.7	113.6	115.0	3.0	2.9	2.6	2.5	2.2	3.2	1.2
Catering services	99.00	112.8	113.0	113.6	113.6	113.4	114.7	2.9	2.8	3.0	2.8	2.4	3.4	1.1
Non-catering recreational & personal services	44.00	112.6	112.8	113.7	114.1	114.2	115.6	3.3	3.1	1.7	1.9	1.7	2.8	1.3
Miscellaneous & other services	91.00	110.8	110.9	110.5	110.6	110.7	111.1	2.6	2.5	1.6	1.5	1.4	1.6	0.4
Miscellaneous services	49.00	105.6	105.8	105.1	105.2	105.4	105.4	2.2	2.1	1.0	0.8	0.6	0.4	0.1
Medical services	13.00	115.8	116.0	115.8	115.7	115.8	118.8	3.5	3.6	2.2	1.8	1.8	4.3	2.6
Education	29.00	117.5	117.5	117.5	117.5	117.5	117.5	2.7	2.7	2.7	2.7	2.7	2.7	-
Special aggregates														
Durables	110.00	104.3	104.7	104.7	105.1	105.6	105.7	-0.5	0.0	1.0	0.9	1.5	2.3	0.1
Semi-durables	126.00	102.8	102.5	101.3	101.3	101.7	101.5	0.1	-0.8	-0.9	-1.9	-0.2	0.3	-0.2
Non-durables	71.00	105.6	105.9	105.9	105.7	105.6	105.0	2.8	2.7	2.5	2.5	2.1	1.8	-0.5
Seasonal food	27.00	108.2	105.6	106.9	107.6	106.8	105.5	1.1	-0.7	1.3	2.4	0.5	-0.8	-1.2
Non-seasonal food	61.00	102.0	103.3	102.6	103.0	102.5	102.7	0.7	1.9	1.3	1.3	1.2	1.3	0.1
Energy, food, alcoholic beverages & tobacco	203.00	108.8	108.3	106.8	106.8	106.4	107.0	1.8	1.2	-1.8	-2.4	-2.7	-2.0	0.5
Energy & unprocessed food	109.00	108.8	106.7	104.2	103.7	103.7	104.3	2.8	0.6	-4.7	-5.9	-6.1	-5.2	0.6
Energy & seasonal food	91.00	110.7	108.2	105.1	104.5	104.4	105.3	2.9	0.4	-6.2	-7.6	-7.9	-6.7	0.9
Tobacco	20.00	126.2	128.7	129.3	129.2	129.1	129.7	0.4	1.7	2.7	2.7	2.6	3.1	0.5
Housing, water, electricity, gas & other fuels	131.00	106.2	106.2	105.7	105.8	105.9	106.2	1.8	1.7	-1.1	-1.2	-1.1	-0.9	0.3
Education, health & social protection ²	76.00	115.3	115.5	115.3	114.8	115.6	116.4	2.9	2.9	2.3	1.7	2.1	2.7	0.7
All items excluding Energy³	936.00	108.5	108.6	108.8	108.8	109.0	109.3	1.6	1.6	1.5	1.3	1.4	1.7	0.4
Energy, food, alcoholic beverages & tobacco	797.00	108.6	108.8	108.9	109.0	109.2	109.7	1.7	1.6	1.4	1.2	1.4	1.8	0.4
Energy & unprocessed food	891.00	108.7	108.9	109.0	109.1	109.2	109.7	1.6	1.6	1.4	1.3	1.4	1.8	0.4
Seasonal food	973.00	108.6	108.7	108.5	108.5	108.6	109.2	1.7	1.6	0.8	0.4	0.6	1.1	0.5
Energy & seasonal food	909.00	108.5	108.7	108.8	108.9	109.0	109.5	1.6	1.6	1.5	1.3	1.5	1.8	0.4
Tobacco	980.00	108.3	108.2	108.0	108.0	108.2	108.6	1.7	1.5	0.7	0.4	0.6	1.0	0.4
Alcoholic beverages & tobacco	960.00	108.3	108.3	108.1	108.1	108.2	108.7	1.8	1.5	0.7	0.4	0.5	1.0	0.5
Liquid fuels, vehicle fuels & lubricants	968.00	108.5	108.6	108.7	108.8	108.9	109.3	1.7	1.7	1.2	1.1	1.2	1.5	0.3
Housing, water, electricity, gas & other fuels	869.00	109.0	109.0	108.8	108.8	109.0	109.5	1.7	1.5	1.1	0.7	0.9	1.3	0.5
Education, health & social protection	924.00	108.2	108.2	108.0	108.0	108.1	108.6	1.6	1.4	0.7	0.4	0.5	0.9	0.4

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/20160105160709/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.

E1 CPIH: Detailed goods and services breakdown¹

	Weights	Index (2015=100)						Percentage change over 12 months						Percentage change over 1 month
		2020	2020	2020	2020	2020	2020	2020	2020	2020	2020	2020	2020	2020
		Feb	Mar	Apr	May	Jun	Jul	Feb	Mar	Apr	May	Jun	Jul	Jul
CPIH (overall index)	1 000.00	108.6	108.6	108.6	108.6	108.8	109.2	1.7	1.5	0.9	0.7	0.8	1.1	0.4
All goods	414.00	105.8	105.7	104.8	104.8	104.9	105.0	1.0	0.6	-0.4	-0.9	-0.5	-0.0	0.1
Food, alcoholic beverages & tobacco	111.00	107.6	107.8	107.9	108.4	107.9	107.8	1.1	1.4	1.8	2.1	1.5	1.4	-0.1
Processed food & non-alcoholic beverages	42.00	104.2	106.0	104.9	105.5	104.7	105.2	1.0	2.2	1.1	1.4	1.1	1.3	0.4
Non-processed food	37.00	104.5	102.9	103.8	104.3	104.0	102.9	1.6	0.3	1.9	2.5	1.4	0.3	-1.1
Seasonal food	23.00	107.9	105.4	106.6	107.4	106.6	105.2	1.1	-0.8	1.3	2.4	0.5	-0.8	-1.2
Meat	14.00	100.3	99.9	100.4	100.6	100.9	100.1	2.4	2.0	2.9	2.7	2.7	2.2	-0.8
Alcoholic beverages & tobacco	32.00	115.7	116.2	117.0	117.3	117.0	117.5	0.7	1.4	2.6	2.6	2.1	2.6	0.4
Industrial goods	303.00	105.2	104.9	103.6	103.5	103.9	104.0	0.9	0.3	-1.2	-2.0	-1.2	-0.5	0.2
Energy	52.00	111.5	109.0	104.0	102.8	103.0	104.9	3.6	0.8	-9.4	-11.7	-11.3	-9.2	1.8
Electricity, gas & miscellaneous energy	26.00	109.0	109.0	107.6	107.6	107.6	107.6	4.8	4.8	-5.7	-5.7	-5.7	-5.8	-
Liquid fuels, vehicle fuels & lubricants	26.00	113.2	108.0	99.2	96.7	97.1	101.0	2.4	-3.2	-13.3	-17.8	-17.0	-12.7	4.1
Non-energy industrial goods	251.00	104.0	104.1	103.6	103.6	104.0	103.9	0.4	0.2	0.5	0.0	0.9	1.3	-0.2
Clothing & footwear goods	50.00	101.4	101.0	99.5	99.8	99.7	98.9	0.1	-1.2	-2.9	-3.1	-2.2	-0.0	-0.8
Housing goods	49.00	104.4	104.5	102.7	103.5	104.3	103.8	0.1	0.1	-0.5	-0.9	-0.7	0.6	-0.5
Household goods	44.00	104.2	104.3	102.5	103.3	104.3	103.7	-0.2	-0.2	-0.5	-0.9	-0.7	0.8	-0.5
Water supply; materials for maintenance & repair	5.00	106.1	106.2	104.6	105.0	104.7	104.5	2.9	3.1	-0.8	-0.6	-1.0	-1.0	-0.1
Medical products, appliances & equipment	12.00	107.7	108.4	108.4	105.7	108.9	108.7	2.4	2.6	2.4	-0.2	2.4	2.3	-0.2
Vehicles, spare parts & accessories	39.00	106.1	106.7	107.6	108.0	108.0	108.0	0.5	1.1	2.2	2.9	3.3	3.1	-
Recreational goods	73.00	104.2	104.4	104.9	104.5	104.9	105.5	-0.5	-0.6	2.0	0.7	2.1	1.0	0.6
Audio-visual goods	17.00	90.2	88.3	91.7	90.3	91.4	91.1	-4.7	-6.3	0.2	-2.4	-1.2	-0.1	-0.3
Other recreational goods	56.00	108.6	109.5	108.9	108.9	109.1	110.0	0.7	1.1	2.4	1.5	3.1	1.2	0.9
Miscellaneous goods	28.00	102.3	102.4	101.4	101.7	101.6	100.8	2.3	2.3	1.2	1.4	2.0	1.8	-0.8
All services	586.00	110.7	110.8	111.5	111.5	111.6	112.2	2.2	2.2	1.9	1.8	1.7	2.0	0.6
Housing services	271.00	108.0	108.1	108.5	108.6	108.7	108.9	1.5	1.5	1.4	1.4	1.4	1.5	0.2
Actual rentals for housing	68.00	104.5	104.6	105.1	105.2	105.3	105.8	0.7	0.8	1.3	1.3	1.3	1.7	0.4
Owner occupiers' housing	163.00	107.6	107.7	107.7	107.8	107.9	108.0	1.2	1.3	1.1	1.1	1.2	1.1	0.1
Primary housing services	34.00	115.6	115.6	118.4	118.4	118.4	118.4	4.2	4.2	2.5	2.5	2.5	2.4	-
Other housing services	6.00	112.5	112.6	112.3	112.4	112.5	112.9	2.9	2.6	2.3	2.2	1.9	2.2	0.4
Travel & transport services	58.00	116.3	116.4	119.5	117.7	119.0	120.1	2.7	3.4	2.1	2.1	2.0	1.9	1.0
Services for personal transport equipment	33.00	115.0	115.8	116.4	115.9	116.0	115.4	2.7	2.9	2.8	2.0	1.9	1.4	-0.5
Transport services	23.00	115.9	115.0	121.8	118.2	121.1	125.2	2.1	3.3	1.2	2.1	2.2	3.0	3.4
Transport insurance	2.00	123.2	127.0	124.2	123.1	122.7	119.0	8.8	11.5	6.9	3.9	4.0	1.6	-3.0
Communication	17.00	112.4	113.1	113.7	114.3	114.3	114.8	4.5	5.0	4.2	4.0	3.9	4.4	0.4
Recreational & personal services	166.00	113.0	113.1	113.6	114.0	113.8	115.2	2.9	2.6	2.5	2.4	2.1	2.7	1.2
Package holidays & accommodation	50.00	113.2	113.0	113.1	114.0	113.7	115.2	2.8	2.1	2.3	2.1	2.1	1.9	1.3
Other recreational & personal services	116.00	112.7	112.9	113.7	113.8	113.7	115.0	3.0	2.9	2.6	2.5	2.2	3.2	1.2
Catering services	80.00	112.8	113.0	113.6	113.6	113.4	114.7	2.9	2.8	3.0	2.8	2.4	3.4	1.1
Non-catering recreational & personal services	36.00	112.6	112.9	113.8	114.1	114.2	115.6	3.2	3.1	1.7	2.0	1.7	2.7	1.2
Miscellaneous & other services	74.00	110.8	110.9	110.6	110.6	110.7	111.1	2.6	2.5	1.7	1.5	1.4	1.6	0.4
Miscellaneous services	40.00	105.6	105.7	105.1	105.2	105.4	105.5	2.3	2.1	1.0	0.8	0.7	0.5	0.1
Medical services	10.00	115.7	115.9	115.7	115.6	115.7	118.6	3.5	3.5	2.2	1.8	1.8	4.1	2.5
Education	24.00	117.5	117.5	117.5	117.5	117.5	117.5	2.7	2.7	2.7	2.7	2.7	2.7	-
Special aggregates														
Durables	92.00	104.2	104.7	104.6	105.0	105.6	105.7	-0.5	-0.0	0.9	0.8	1.5	2.2	0.1
Semi-durables	102.00	102.8	102.6	101.4	101.4	101.8	101.6	0.1	-0.8	-0.9	-1.9	-0.2	0.3	-0.2
Non-durables	57.00	105.6	106.0	105.9	105.7	105.7	105.1	2.9	2.7	2.5	2.5	2.2	1.8	-0.6
Seasonal food	23.00	107.9	105.4	106.6	107.4	106.6	105.2	1.1	-0.8	1.3	2.4	0.5	-0.8	-1.2
Non-seasonal food	48.00	102.3	103.7	103.1	103.4	102.9	103.1	0.8	2.1	1.5	1.5	1.4	1.5	0.2
Energy, food, alcoholic beverages & tobacco	163.00	108.8	108.2	106.7	106.7	106.4	106.9	1.9	1.2	-1.8	-2.4	-2.7	-2.0	0.5
Energy & unprocessed food	89.00	108.6	106.4	104.0	103.6	103.5	104.1	2.7	0.6	-4.8	-5.9	-6.2	-5.3	0.6
Energy & seasonal food	75.00	110.5	108.0	105.0	104.4	104.3	105.1	2.8	0.3	-6.2	-7.6	-7.8	-6.7	0.8
Tobacco	16.00	126.2	128.7	129.3	129.2	129.1	129.7	0.4	1.7	2.7	2.7	2.6	3.1	0.5
Housing, water, electricity, gas & other fuels	296.00	108.0	108.0	108.2	108.3	108.4	108.6	1.8	1.7	0.5	0.5	0.6	0.6	0.1
Education, health & social protection	63.00	115.3	115.5	115.3	114.9	115.6	116.4	2.9	2.9	2.3	1.8	2.2	2.8	0.6
All items excluding														
Energy ²	948.00	108.5	108.6	108.9	109.0	109.1	109.4	1.6	1.6	1.5	1.4	1.5	1.7	0.3
Energy, food, alcoholic beverages & tobacco	837.00	108.6	108.8	109.0	109.1	109.3	109.7	1.7	1.6	1.5	1.3	1.5	1.8	0.4
Energy & unprocessed food	911.00	108.7	108.9	109.1	109.2	109.3	109.7	1.6	1.6	1.5	1.3	1.5	1.8	0.4
Seasonal food	977.00	108.6	108.7	108.7	108.7	108.8	109.3	1.7	1.6	0.9	0.6	0.8	1.2	0.4
Energy & seasonal food	925.00	108.5	108.7	109.0	109.0	109.2	109.5	1.6	1.6	1.5	1.3	1.5	1.8	0.4
Tobacco	984.00	108.3	108.3	108.3	108.3	108.3	108.8	1.7	1.5	0.9	0.6	0.8	1.1	0.4
Alcoholic beverages & tobacco	968.00	108.4	108.4	108.4	108.4	108.5	108.9	1.7	1.5	0.9	0.6	0.8	1.1	0.3
Liquid fuels, vehicle fuels & lubricants	974.00	108.5	108.6	108.9	108.9	109.0	109.4	1.7	1.7	1.3	1.2	1.3	1.5	0.3
Housing, water, electricity, gas & other fuels	704.00	108.9	108.9	108.8	108.8	108.9	109.4	1.7	1.5	1.1	0.7	0.9	1.4	0.5
Owner occupiers' housing costs	837.00	108.8	108.8	108.8	108.8	108.9	109.4	1.8	1.6	0.9	0.6	0.7	1.1	0.4
Council tax and rates	810.00	108.4	108.4	108.3	108.3	108.4	108.9	1.6	1.5	0.8	0.6	0.7	1.1	0.4
Owner occupiers' housing costs and council tax and rates	973.00	108.6	108.6	108.4	108.4	108.5	109.0	1.7	1.5	0.8	0.5	0.6	1.1	0.5
Education, health & social protection	937.00	108.3	108.3	108.3	108.3	108.4	108.8	1.6	1.5	0.8	0.6	0.7	1.0	0.4

Key: - zero or negligible

Source: Office for National Statistics

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/20160105160709/http://ons.gov.uk/>

² Energy includes electricity, gas and other fuels, and fuels and lubricants.

F CPI goods and services: the latest three years

Percentage change over 12 months

	Goods components					Services components					
	Food & non-alcoholic beverages	Alcoholic beverages & tobacco	Energy 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											
2020	CHZR 99.00	CHZS 40.00	A9F3 64.00	A9ER 307.00	ICVH 510.00	A9FG 101.00	A9FJ 72.00	A9FL 205.00	CHZY 21.00	A9FQ 91.00	ICVI 490.00
Monthly											
2017 Jul	D7G8 2.6	D7G9 5.1	DKL5 3.7	DKK3 2.2	D7NM 2.7	DKN2 1.2	DKN5 5.0	DKN7 2.5	D7GF 0.8	DKO4 2.6	D7NN 2.6
Aug	2.1	4.5	5.3	2.8	3.1	1.1	3.7	2.9	2.2	2.6	2.7
Sep	3.0	4.3	5.8	2.5	3.2	1.0	5.2	2.8	2.0	2.1	2.7
Oct	4.0	4.3	4.8	2.6	3.3	1.0	5.5	2.9	1.7	1.6	2.7
Nov	4.1	4.5	5.0	2.5	3.3	1.0	6.4	3.1	1.9	1.4	2.8
Dec	3.9	5.6	5.5	2.5	3.4	1.0	4.3	3.0	1.0	1.6	2.5
2018 Jan	3.7	5.6	4.3	2.5	3.2	0.8	5.0	3.3	1.2	1.6	2.8
Feb	3.0	5.8	3.6	2.4	3.0	0.8	4.5	3.0	-0.3	1.6	2.4
Mar	3.0	3.5	3.3	1.9	2.4	0.8	4.3	3.2	-0.4	1.5	2.5
Apr	2.7	4.0	4.4	2.1	2.6	0.9	1.7	3.2	1.0	1.5	2.1
May	2.3	4.0	5.7	1.7	2.5	0.9	3.9	3.0	0.7	1.5	2.3
Jun	2.0	4.1	8.7	1.3	2.6	0.8	3.4	3.2	0.7	1.5	2.3
Jul	2.3	3.5	9.3	1.2	2.6	0.9	4.0	3.1	1.6	0.8	2.3
Aug	2.5	4.1	8.9	1.4	2.8	0.9	5.0	3.4	0.3	0.8	2.5
Sep	1.5	4.1	9.3	1.2	2.5	1.0	3.9	3.2	0.9	0.9	2.3
Oct	0.9	4.0	10.4	0.9	2.3	1.0	3.4	3.3	1.9	1.5	2.5
Nov	0.5	5.8	8.7	0.9	2.1	1.0	3.5	3.2	1.6	1.7	2.5
Dec	0.7	4.1	5.9	1.0	1.8	1.0	2.5	3.4	2.9	1.6	2.4
2019 Jan	0.9	4.2	1.1	1.0	1.3	0.9	3.3	3.2	3.1	1.7	2.5
Feb	1.1	5.1	1.2	0.9	1.3	0.9	3.2	3.2	3.6	1.8	2.5
Mar	0.8	5.2	2.2	0.8	1.3	0.9	3.3	3.1	3.7	2.0	2.5
Apr	0.7	3.9	7.5	0.1	1.4	1.0	6.0	2.8	4.6	2.1	2.9
May	1.0	3.3	7.0	0.3	1.5	1.1	3.2	3.0	4.9	2.2	2.6
Jun	1.6	3.7	4.5	0.7	1.5	1.1	3.9	2.6	4.3	2.2	2.5
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

Key: - zero or negligible

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

2 Comprises all other goods elements of the CPI.

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

Source: Office for National Statistics

F1 CPIH goods and services: the latest three years

Percentage change over 12 months

	Goods components					Services components					
	Food & non-alcoholic beverages	Alcoholic beverages & tobacco	Energy 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											
	L5CZ	L5D2	L5NU	L5NX	L5DD	L5O8	L5OC	L5OE	L5D8	L5P4	L5DE
2020	79.00	32.00	52.00	251.00	414.00	271.00	58.00	166.00	17.00	74.00	586.00
Monthly											
	L55P	L55Q	L5KY	L5L3	L563	L5LC	L5LG	L5LI	L55W	L5M9	L564
2017 Jul	2.6	5.1	3.7	2.3	2.7	1.9	4.7	2.5	0.8	2.7	2.4
Aug	2.2	4.5	5.3	2.8	3.1	1.9	3.6	2.9	2.2	2.6	2.5
Sep	3.1	4.3	5.7	2.6	3.2	1.9	4.8	2.9	2.0	2.1	2.5
Oct	4.1	4.3	4.6	2.7	3.3	1.7	5.1	2.9	1.7	1.6	2.4
Nov	4.2	4.4	5.0	2.6	3.3	1.6	5.9	3.1	1.8	1.4	2.4
Dec	4.1	5.5	5.5	2.5	3.4	1.5	4.1	3.1	1.0	1.6	2.2
2018 Jan	3.7	5.5	4.2	2.6	3.2	1.4	4.8	3.3	1.2	1.6	2.3
Feb	3.0	5.7	3.6	2.5	3.0	1.3	4.2	2.9	-0.3	1.5	2.1
Mar	3.1	3.4	3.3	1.9	2.4	1.4	4.1	3.2	-0.3	1.5	2.1
Apr	2.7	3.9	4.5	2.1	2.6	1.4	1.4	3.2	1.0	1.5	1.9
May	2.3	4.0	5.8	1.7	2.5	1.4	3.6	3.0	0.7	1.4	2.1
Jun	2.0	4.0	8.7	1.3	2.5	1.4	3.1	3.1	0.7	1.4	2.0
Jul	2.3	3.5	9.4	1.2	2.6	1.4	3.8	3.1	1.6	0.7	2.0
Aug	2.4	4.0	9.0	1.4	2.7	1.3	4.6	3.4	0.3	0.7	2.2
Sep	1.5	4.0	9.4	1.2	2.5	1.4	3.6	3.2	0.9	0.8	2.0
Oct	0.9	3.9	10.5	0.9	2.3	1.4	3.1	3.3	1.9	1.5	2.1
Nov	0.5	5.7	8.7	0.9	2.1	1.4	3.2	3.2	1.6	1.7	2.2
Dec	0.7	4.1	5.8	1.0	1.8	1.5	2.2	3.4	2.8	1.6	2.1
2019 Jan	0.9	4.2	1.1	0.9	1.2	1.4	3.2	3.2	3.1	1.7	2.2
Feb	1.2	5.1	1.1	0.9	1.3	1.4	3.0	3.2	3.6	1.8	2.2
Mar	0.8	5.2	2.1	0.8	1.3	1.4	3.2	3.1	3.7	2.0	2.2
Apr	0.7	3.9	7.4	0.1	1.4	1.5	5.8	2.9	4.6	2.1	2.5
May	1.1	3.3	6.9	0.3	1.5	1.5	3.1	3.0	4.9	2.2	2.3
Jun	1.7	3.7	4.3	0.6	1.5	1.5	3.7	2.7	4.3	2.2	2.2
Jul	1.5	3.8	3.4	1.2	1.7	1.5	1.6	3.2	3.8	2.9	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

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 countries

Percentage change over 12 months

	Austria	Belgium	Bulgaria	Cyprus	Czech Republic	Denmark	Estonia	Finland	France	Germany	Greece	Hungary	Ireland	Italy	Latvia
	D7SK	D7SL	GHY8	D7RO	D7RP	D7SM	D7RQ	D7SN	D7SO	D7SP	D7SQ	D7RR	D7SS	D7ST	D7RS
2010	1.7	2.3	3.0	2.6	1.2	2.2	2.7	1.7	1.7	1.1	4.7	4.7	-1.6	1.6	-1.2
2011	3.6	3.4	3.4	3.5	2.2	2.7	5.1	3.3	2.3	2.5	3.1	3.9	1.2	2.9	4.2
2012	2.6	2.6	2.4	3.1	3.5	2.4	4.2	3.2	2.2	2.2	1.0	5.7	1.9	3.3	2.3
2013	2.1	1.2	0.4	0.4	1.4	0.5	3.2	2.2	1.0	1.6	-0.9	1.7	0.5	1.2	-
2014	1.5	0.5	-1.6	-0.3	0.4	0.4	0.5	1.2	0.6	0.8	-1.4	-	0.3	0.2	0.7
2015	0.8	0.6	-1.1	-1.5	0.3	0.2	0.1	-0.2	0.1	0.7	-1.1	0.1	-	0.1	0.2
2016	1.0	1.8	-1.3	-1.2	0.6	-	0.8	0.4	0.3	0.4	-	0.4	-0.2	-0.1	0.1
2017	2.2	2.2	1.2	0.7	2.4	1.1	3.7	0.8	1.2	1.7	1.1	2.4	0.3	1.3	2.9
2018	2.1	2.3	2.6	0.8	2.0	0.7	3.4	1.2	2.1	1.9	0.8	2.9	0.7	1.2	2.6
2019	1.5	1.2	2.5	0.5	2.6	0.7	2.3	1.1	1.3	1.4	0.5	3.4	0.9	0.6	2.7
2018 Jul	2.3	2.7	3.6	1.4	2.2	0.9	3.3	1.4	2.6	2.2	0.8	3.4	1.0	1.9	2.7
Aug	2.3	2.6	3.7	1.7	2.4	0.8	3.5	1.4	2.6	2.1	0.9	3.4	0.9	1.6	2.8
Sep	2.1	2.8	3.6	1.7	2.1	0.5	3.5	1.4	2.5	2.2	1.1	3.7	1.2	1.5	3.3
Oct	2.4	3.2	3.6	1.9	2.0	0.7	4.5	1.7	2.5	2.6	1.8	3.9	1.1	1.7	3.2
Nov	2.3	2.9	3.0	1.6	1.6	0.7	3.2	1.4	2.2	2.2	1.1	3.2	0.8	1.6	2.9
Dec	1.7	2.2	2.3	1.0	1.6	0.7	3.3	1.3	1.9	1.7	0.6	2.8	0.8	1.2	2.5
2019 Jan	1.7	1.8	2.3	2.1	2.0	1.2	2.8	1.2	1.4	1.7	0.5	2.8	0.8	0.9	2.9
Feb	1.4	2.0	2.4	0.8	2.4	1.1	1.9	1.3	1.6	1.7	0.8	3.2	0.7	1.1	2.8
Mar	1.7	2.2	2.8	1.1	2.6	1.2	2.2	1.1	1.3	1.4	1.0	3.8	1.1	1.1	2.7
Apr	1.7	2.0	3.1	1.2	2.4	0.9	3.2	1.5	1.5	2.1	1.1	3.9	1.7	1.1	3.3
May	1.7	1.7	2.9	0.2	2.6	0.7	3.1	1.3	1.1	1.3	0.6	4.0	1.0	0.9	3.5
Jun	1.6	1.3	2.3	0.3	2.4	0.5	2.6	1.1	1.4	1.5	0.2	3.4	1.1	0.8	3.1
Jul	1.4	1.2	2.6	0.1	2.6	0.4	2.0	1.0	1.3	1.1	0.4	3.3	0.5	0.3	3.0
Aug	1.5	0.9	2.5	0.6	2.6	0.5	2.1	1.2	1.3	1.0	0.1	3.2	0.6	0.5	3.1
Sep	1.2	0.6	1.6	-0.5	2.6	0.4	2.2	1.0	1.1	0.9	0.2	2.9	0.6	0.2	2.3
Oct	1.0	0.2	1.6	-0.5	2.6	0.6	1.4	0.9	0.9	0.9	-0.3	3.0	0.6	0.2	2.2
Nov	1.2	0.4	2.2	0.5	3.0	0.6	1.8	0.8	1.2	1.2	0.5	3.4	0.8	0.2	2.0
Dec	1.8	0.9	3.1	0.7	3.2	0.8	1.8	1.1	1.6	1.5	1.1	4.1	1.1	0.5	2.1
2020 Jan	2.2	1.4	3.4	0.7	3.8	0.8	1.6	1.2	1.7	1.6	1.1	4.7	1.1	0.4	2.2
Feb	2.2	1.0	3.1	1.0	3.7	0.7	2.0	1.1	1.6	1.7	0.4	4.4	0.9	0.2	2.3
Mar	1.6	0.4	2.4	0.1	3.6	0.3	1.0	0.9	0.8	1.3	0.2	3.9	0.5	0.1	1.4
Apr	1.5	-	1.3	-1.2	3.3	-0.1	-0.9	-0.3	0.4	0.8	-0.9	2.5	-0.3	0.1	-0.1
May	0.6	-0.2	1.0	-1.4	3.1	-0.2	-1.8	-0.1	0.4	0.5	-0.7	2.2	-0.8	-0.3	-0.9
Jun	1.1	0.2	0.9	-2.2	3.4	0.2	-1.6	0.1	0.2	0.8	-1.9	2.9	-0.6	-0.4	-1.1
Jul	..	1.7	..	-2.1	-1.2	0.7	0.9	-	-1.9	..	-0.4	0.9	0.1

G HICP¹ - International comparisons: EU countries

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
2010	1.2	2.8	2.0	0.9	2.6	1.4	6.1	0.7	2.1	2.0	1.9	3.3	1.8	2.1	1.6
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
2018 Jul	2.3	2.5	2.1	1.9	1.4	2.2	4.3	2.6	2.1	2.3	2.2	2.5	2.2	2.2	2.2
Aug	1.8	2.4	2.4	1.9	1.4	1.3	4.7	2.9	2.0	2.2	2.1	2.7	2.1	2.2	2.1
Sep	2.4	2.7	2.5	1.6	1.5	1.8	4.7	2.7	2.2	2.3	2.5	2.4	2.1	2.2	2.1
Oct	2.8	2.8	2.1	1.9	1.5	0.8	4.2	2.5	2.3	2.3	2.4	2.4	2.3	2.3	2.3
Nov	2.4	2.6	1.4	1.8	1.1	0.9	3.2	2.0	2.1	1.7	2.1	2.3	1.9	2.0	1.9
Dec	1.8	1.9	1.2	1.8	0.9	0.6	3.0	1.9	1.4	1.2	2.2	2.1	1.6	1.6	1.5
2019 Jan	1.6	1.6	1.0	2.0	0.6	0.6	3.2	2.2	1.2	1.0	2.0	1.8	1.4	1.5	1.4
Feb	2.0	2.1	1.3	2.6	1.3	0.9	4.0	2.3	1.3	1.1	1.9	1.9	1.6	1.6	1.5
Mar	2.6	2.4	1.3	2.9	1.7	0.8	4.2	2.7	1.6	1.3	1.8	1.9	1.6	1.6	1.4
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	0.8	1.6	..	-	..	1.8	-0.3	-0.7	..	1.0	0.4

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.

Sources: Office for National Statistics;
Eurostat

RPI: Detailed figures for various groups, sub-groups and sections^{1,2,4}

	Weights ⁶	Index (January 1987=100)						Percentage change over 12 months						Percentage change over 1 month
		2020	2020		2020		2020		2020		2020		2020	
			Feb	Mar	Apr	May	Jun	Jul	Feb	Mar	Apr	May		Jun
and depreciation														
ALL ITEMS	1 000	292.0	292.6	292.6	292.2	292.7	294.2	2.5	2.6	1.5	1.0	1.1	1.6	0.5
Food and catering	153	256.8	257.8	258.3	259.2	258.2	257.9	1.6	1.9	2.3	2.4	1.9	1.7	-0.1
Alcohol and tobacco	84	414.2	415.6	416.1	416.6	416.1	420.3	1.5	1.9	1.9	1.8	1.5	2.5	1.0
Housing and household expenditure	428	328.3	328.4	328.9	328.5	329.2	329.6	2.1	2.3	1.1	0.6	0.6	1.0	0.1
Personal expenditure	79	221.9	222.7	220.5	221.6	222.5	223.1	4.6	4.1	2.4	2.5	3.4	5.1	0.3
Travel and leisure	256	261.3	262.2	261.8	260.1	261.3	265.1	3.1	3.4	1.4	0.5	0.7	1.4	1.5
Consumer durables	93	141.3	142.0	140.6	141.5	143.2	142.3	2.3	2.4	2.3	1.7	2.9	4.5	-0.6
Seasonal food	18	208.8	205.8	206.8	206.7	206.3	203.4	-0.6	-0.3	0.7	0.9	-0.3	-1.5	-1.4
Food excluding seasonal	84	227.7	229.9	228.6	230.1	229.3	229.1	1.0	1.5	1.4	1.8	1.5	1.3	-0.1
All items excluding seasonal food	982	294.0	294.8	294.7	294.3	294.9	296.5	2.5	2.7	1.6	1.1	1.1	1.7	0.5
All items excluding food	898	303.2	303.7	303.8	303.2	303.9	305.8	2.7	2.8	1.6	1.0	1.1	1.7	0.6
All goods	427	219.9	222.7	217.7	218.0	218.6	219.0	1.4	1.3	0.4	-0.0	0.1	1.0	0.2
All services	424	402.5	404.2	406.7	406.2	406.9	410.3	3.7	4.1	2.3	2.2	2.0	2.2	0.8
Other indices														
All items excluding:														
mortgage interest payments (RPIX)	976	292.6	293.3	293.2	293.3	293.9	295.4	2.5	2.7	1.6	1.3	1.3	1.9	0.5
housing	734	273.5	274.3	273.4	273.4	274.1	275.6	2.7	2.8	1.3	1.0	1.0	1.7	0.5
mortgage interest payments and council tax	935	289.4	290.1	289.5	289.6	290.2	291.8	2.4	2.7	1.5	1.2	1.2	1.8	0.6
mortgage interest payments and depreciation ²	892	283.5	284.2	284.0	284.0	284.6	286.1	2.6	2.7	1.5	1.1	1.2	1.8	0.5
Food	102	225.2	226.4	225.5	226.8	226.0	225.3	0.7	1.2	1.2	1.6	1.2	0.8	-0.3
Bread	3	221.1	223.4	222.5	220.5	218.9	218.5	-1.9	-1.4	-1.4	-2.1	-1.4	-2.8	-0.2
Cereals	3	208.5	216.7	217.7	213.3	217.4	217.6	0.8	6.2	5.1	2.7	4.3	4.0	0.1
Biscuits and cakes	6	271.4	280.8	277.0	284.8	275.4	282.6	1.7	4.2	0.8	4.5	3.2	4.5	2.6
Beef	3	207.9	209.7	208.7	206.7	213.9	210.7	-1.7	-0.4	0.4	-1.4	2.8	2.2	-1.5
Lamb	1	321.0	330.5	322.5	327.2	325.0	318.4	-3.3	0.2	-2.1	-1.4	-1.3	-2.9	-2.0
of which home-killed lamb imported lamb ³	1	351.8	362.2	353.5	358.7	356.2	349.0	1.9	5.7	1.6	3.6	4.7	3.6	-2.0
Pork	1	220.9	221.0	227.2	227.3	229.9	230.1	3.3	3.5	7.0	4.9	7.9	6.2	0.1
Bacon	1	210.5	210.7	210.8	209.6	210.0	209.6	2.6	2.6	4.6	1.7	1.9	0.9	-0.2
Poultry	3	118.6	119.2	119.7	119.9	120.0	120.0	-4.1	-3.7	-2.8	-2.1	-2.0	-1.7	-
Other meat	6	195.2	192.0	194.5	194.9	194.1	193.6	5.0	2.9	4.1	4.6	2.8	3.2	-0.3
Fish	4	274.4	274.5	272.7	278.4	278.6	275.3	0.5	2.4	3.3	2.4	1.9	0.1	-1.2
of which fresh fish	2	273.0	276.2	276.3	273.3	272.6	270.3	-3.7	-0.4	0.4	-3.0	-2.7	-2.9	-0.8
processed fish	2	271.8	268.9	265.3	279.2	280.2	276.2	5.0	5.2	6.2	7.8	6.4	3.2	-1.4
Butter	1	363.4	375.3	379.9	372.2	366.8	376.5	-5.1	1.2	2.2	0.8	-2.0	0.7	2.6
Oils and fats	1	198.0	208.0	217.7	218.0	211.1	224.8	-0.5	3.9	1.3	4.6	0.7	1.5	6.5
Cheese	3	242.0	241.8	237.9	239.7	242.9	238.8	1.3	1.9	-2.3	0.9	2.3	-1.8	-1.7
Eggs	1	199.3	201.6	199.5	204.1	205.0	205.6	-2.8	-0.5	-1.1	1.1	2.2	3.1	0.3
Milk, fresh	3	235.8	237.9	238.5	238.4	236.9	236.1	-1.0	1.2	1.3	0.7	0.8	1.1	-0.3
Milk products	4	199.2	198.8	191.7	190.4	193.4	192.1	1.3	2.2	2.6	-3.5	-1.0	-0.3	-0.7
Tea	1	220.3	228.9	236.2	236.6	228.9	236.6	1.3	1.8	6.9	5.2	0.7	2.5	3.4
Coffee and other hot drinks	2	179.9	186.6	177.6	185.0	180.9	190.0	-0.8	0.2	-2.5	0.8	-2.8	2.2	5.0
Soft drinks	9	281.3	279.3	278.0	279.2	281.2	276.6	5.2	3.1	2.1	2.9	3.3	2.3	-1.6
Sugar and preserves	1	194.5	197.5	192.7	200.9	200.9	199.2	0.4	0.4	-0.2	4.4	2.8	2.8	-0.8
Sweets and chocolates	12	302.1	302.4	302.1	302.0	296.2	295.9	2.2	1.3	1.1	0.5	-1.2	-1.1	-0.1
Potatoes	4	235.1	227.6	233.3	240.8	228.9	229.4	1.2	-4.2	-0.4	3.8	-2.7	-2.0	0.2
of which unprocessed potatoes	1	219.7	212.2	221.8	218.6	209.8	207.4	-1.3	-3.9	2.9	-1.2	-7.0	-8.0	-1.1
potato products	3	225.7	218.7	222.6	233.5	221.2	222.7	1.9	-4.3	-1.6	5.6	-1.3	-0.0	0.7
Vegetables other than potatoes	8	181.1	179.0	183.0	183.4	182.2	181.0	-1.5	-1.8	1.3	1.3	0.5	-1.6	-0.7
of which fresh vegetables	6	157.9	156.0	158.2	158.6	157.5	156.6	-2.7	-2.6	-0.6	-0.6	-1.7	-3.0	-0.6
processed vegetables	2	260.8	258.1	270.0	270.4	269.2	266.8	0.9	-1.4	5.3	5.6	6.2	2.7	-0.9
Fruit	9	232.7	225.7	225.9	226.3	227.6	222.5	2.1	1.9	1.9	3.9	1.7	0.6	-2.2
of which fresh fruit	7	222.1	215.1	214.8	214.3	215.9	210.5	2.3	1.5	1.7	3.4	1.6	-0.1	-2.5
processed fruit	2	290.2	283.0	285.5	290.2	290.1	286.2	1.9	5.2	2.7	5.3	0.8	3.2	-1.3
Other foods	12	194.5	203.0	196.8	198.0	200.3	198.8	-2.0	1.2	1.0	1.2	3.0	2.3	-0.7
Catering	51	364.2	364.6	369.4	369.6	367.8	368.8	3.4	3.4	4.2	4.1	3.3	3.4	0.3
Restaurant meals	30	356.4	356.4	360.2	360.9	356.5	357.5	3.2	3.0	3.6	3.6	2.1	2.2	0.3
Canteen meals	3	402.8	403.4	407.4	408.2	408.8	411.3	2.7	2.6	3.1	2.6	2.6	3.2	0.6
Take-aways and snacks	18	356.0	357.0	363.3	362.7	364.7	365.6	3.9	4.1	5.6	5.0	5.4	5.4	0.2
Alcoholic drink	62	307.4	306.7	306.8	307.6	307.3	310.9	1.9	2.0	1.7	1.7	1.3	2.5	1.2
Beer	25	330.9	330.8	329.6	329.8	330.1	334.8	1.8	1.7	1.5	1.3	1.1	2.3	1.4
on sales	19	373.6	374.0	372.9	372.7	373.2	379.2	2.3	2.0	1.2	1.1	1.1	2.6	1.6
off sales	6	173.9	173.2	172.2	172.9	172.8	174.3	0.2	0.3	2.7	2.0	1.1	1.3	0.9
Wines and spirits	37	274.4	273.4	274.3	275.3	274.7	277.5	1.9	2.2	1.8	1.9	1.4	2.7	1.0
on sales	21	375.6	376.8	375.7	375.5	376.0	382.3	2.8	2.7	2.0	1.7	1.6	3.1	1.7
off sales	16	203.2	200.6	202.9	204.8	203.3	203.7	0.8	1.4	1.6	2.3	1.3	2.1	0.2

Key: - zero or negligible Index date for July: 14 July 2020

Source: Office for National Statistics

RPI: Detailed figures for various groups, sub-groups and sections^{1,2,4}

continued

	Weights ⁴	Index (January 1987=100)						Percentage change over 12 months						Percentage change over 1 month
		2020	2020		2020		2020		2020		2020		2020	
			Feb	Mar	Apr	May	Jun	Jul	Feb	Mar	Apr	May	Jun	Jul
Tobacco	22	789.1	804.3	806.8	805.3	804.0	807.9	0.5	1.7	2.5	2.3	2.2	2.6	0.5
Cigarettes	18	809.7	825.5	830.9	832.5	832.8	836.3	0.4	1.7	3.0	3.2	3.3	3.7	0.4
Other tobacco	4	600.3	611.3	603.9	592.5	586.1	590.9	0.8	1.7	0.2	-1.6	-2.6	-1.9	0.8
Housing	266	391.6	391.9	394.7	393.4	393.1	394.7	1.8	2.1	2.0	1.3	1.2	1.5	0.4
Rent	82	375.5	375.9	378.2	378.8	379.1	380.8	1.2	1.2	1.7	1.7	1.7	2.1	0.4
Mortgage interest payments	24	237.0	237.9	236.7	223.6	220.5	221.3	-1.2	-0.8	-1.1	-6.9	-7.7	-7.8	0.4
Depreciation (Jan 1995 = 100)	84	400.1	399.8	401.9	402.9	403.5	406.4	1.6	2.3	2.9	2.5	2.8	3.2	0.7
Council tax and rates	41	384.1	384.1	399.1	399.1	399.1	399.1	4.7	4.7	3.9	3.9	3.9	3.9	-
Water and other charges	13	540.3	540.3	522.9	522.9	522.9	522.9	3.1	3.1	-3.2	-3.2	-3.2	-3.2	-
Repairs and maintenance charges	9	384.3	384.7	383.5	384.8	384.9	384.9	1.4	1.4	0.9	1.1	1.0	0.9	-
Do-it-yourself materials	7	244.9	246.0	244.9	247.5	245.3	245.5	3.2	3.6	2.9	2.6	1.4	1.8	0.1
Dwelling insurance and ground rent	6	454.8	455.4	453.9	453.3	451.6	452.1	4.1	3.9	2.1	1.4	0.2	-0.5	0.1
Fuel and light	40	366.6	363.3	355.1	354.3	356.2	356.2	3.7	2.7	-8.0	-8.3	-7.6	-7.5	-
Coal and solid fuels	1	359.0	359.0	358.7	358.7	358.4	359.8	4.1	3.9	5.5	4.6	3.9	4.5	0.4
Electricity	21	378.1	378.1	378.8	378.8	378.8	378.4	8.5	8.5	-2.0	-2.0	-2.0	-2.1	-0.1
Gas	15	345.7	345.7	333.2	333.2	333.2	333.2	-0.4	-0.4	-12.2	-12.2	-12.2	-12.2	-
Oil and other fuels	3	427.0	371.0	310.9	298.2	330.9	332.8	-5.3	-18.1	-32.1	-35.7	-26.4	-25.6	0.6
Household goods	67	220.9	221.4	219.9	221.0	223.6	221.4	0.9	1.2	1.7	1.3	1.3	2.4	-1.0
Furniture	27	285.1	286.1	282.8	284.3	292.6	287.0	0.2	2.4	3.2	1.7	2.5	4.4	-1.9
Furnishings	9	255.3	256.0	251.1	253.3	257.1	256.0	2.7	1.7	0.9	0.7	1.7	2.7	-0.4
Electrical appliances	6	78.0	78.2	78.0	78.0	77.8	78.6	-2.1	-1.6	-0.9	-1.8	-1.1	1.6	1.0
Other household equipment	4	212.6	212.8	207.7	210.8	213.5	215.4	1.0	-1.3	-1.8	-1.6	0.0	2.6	0.9
Household consumables	12	214.8	214.1	215.8	216.8	215.8	212.6	1.6	-0.1	0.8	2.8	0.6	-0.7	-1.5
Pet care	9	253.3	253.8	255.4	255.6	252.4	252.0	3.1	2.4	2.8	2.8	1.0	0.6	-0.2
Household services	55	302.1	303.7	303.6	304.3	304.6	305.8	4.1	4.3	3.2	2.9	2.7	3.1	0.4
Postage	1	438.5	438.5	461.8	461.8	461.8	461.8	4.0	4.0	5.3	5.3	5.3	5.3	-
Telephones, telemessages, etc	24	116.3	117.6	117.1	118.0	118.5	119.0	5.2	6.0	4.0	3.9	3.9	4.8	0.4
Domestic services	12	435.1	435.8	435.3	436.0	437.0	439.6	3.3	3.3	2.8	2.6	2.2	2.8	0.6
Fees and subscriptions	18	508.7	508.5	509.9	507.2	505.9	506.9	3.5	3.1	2.6	1.5	1.4	1.1	0.2
Clothing and footwear	37	186.0	187.0	184.5	186.4	187.3	186.3	6.0	4.8	2.7	3.0	4.4	6.7	-0.5
Men's outerwear	7	194.8	194.6	190.1	188.7	194.6	194.5	3.9	2.4	-0.8	-2.6	0.9	2.8	-0.1
Women's outerwear	13	158.8	160.4	157.4	161.8	161.6	158.0	10.4	8.5	4.7	7.2	8.7	11.0	-2.2
Children's outerwear	4	191.3	188.2	186.9	186.6	186.7	188.3	7.5	5.1	4.1	2.9	3.3	6.2	0.9
Other clothing	5	233.9	234.4	238.5	241.2	242.2	242.4	0.6	0.7	2.9	3.3	3.7	6.8	0.1
Footwear	8	158.1	160.8	157.8	158.0	157.1	158.6	3.5	3.5	1.8	1.4	1.6	3.5	1.0
Personal goods and services	42	295.5	295.9	294.1	294.1	295.0	298.2	3.4	3.5	2.4	2.1	2.5	3.8	1.1
Personal articles	10	211.6	211.1	205.1	204.9	209.0	209.0	2.8	2.5	-0.4	-1.2	1.4	1.9	-
Chemists goods	16	230.0	230.9	230.2	230.4	229.3	228.6	3.5	3.8	3.6	3.6	3.1	3.3	-0.3
Personal services	16	552.9	553.9	556.5	556.2	556.7	574.0	3.7	3.7	3.0	2.8	2.7	5.7	3.1
Motoring expenditure	113	264.4	264.9	258.4	256.2	256.8	258.0	3.1	2.8	-0.4	-2.5	-2.2	-1.2	0.5
Purchase of motor vehicles	37	96.3	97.1	98.0	98.4	98.3	98.0	-0.4	0.5	2.0	2.9	3.5	2.9	-0.3
Maintenance of motor vehicles	15	462.4	466.0	467.5	466.0	465.4	462.6	3.1	3.3	3.5	2.8	2.4	1.8	-0.6
Petrol and oil	37	364.0	353.7	323.6	313.5	316.1	329.5	2.1	-1.8	-11.7	-17.3	-17.0	-11.7	4.2
Vehicle tax and insurance	24	906.0	935.7	928.5	928.4	929.2	908.3	13.8	16.5	12.7	10.1	10.1	7.9	-2.2
Fares and other travel costs	26	397.2	403.1	435.4	421.0	432.1	453.9	1.1	5.4	1.0	1.6	1.5	0.9	5.0
Rail fares	7	438.8	434.7	444.5	432.1	438.7	433.6	3.3	2.5	2.5	2.3	2.4	1.2	-1.2
Bus and coach fares	3	507.6	493.5	497.1	497.0	497.2	534.8	3.7	1.4	-6.3	1.9	0.1	6.3	7.6
Other travel costs	16	336.6	347.9	388.4	372.9	385.9	412.7	-0.1	7.4	2.1	1.8	2.0	0.8	6.9
Leisure goods	26	94.9	95.9	95.3	95.3	95.7	96.3	0.6	2.0	2.4	1.8	3.1	2.7	0.6
Audio-visual equipment	5	6.5	6.6	6.6	6.7	6.7	6.7	-5.8	-4.3	-2.9	-2.9	-1.5	0.0	-
CDs and tapes	1	131.0	121.7	133.6	127.4	129.7	127.3	4.1	-1.4	9.4	3.1	2.4	6.9	-1.9
Toys, photographic and sports goods	9	92.7	94.3	95.6	95.3	95.2	96.5	-0.6	0.7	4.9	2.9	5.2	3.2	1.4
Books and newspapers	5	488.5	497.6	460.7	463.0	468.8	475.8	6.3	9.6	0.2	1.7	2.4	2.6	1.5
Gardening products	6	192.5	194.0	192.3	192.7	193.5	192.0	2.6	3.4	2.3	2.9	3.8	2.7	-0.8
Leisure services	91	436.8	436.7	438.5	439.6	439.9	447.4	4.3	4.0	3.6	3.7	3.5	4.5	1.7
Television licences and rentals	14	223.7	223.7	230.2	230.2	230.2	230.2	4.4	4.4	2.9	2.9	2.9	3.0	-
Entertainment and other recreation	16	601.9	603.3	606.2	611.0	613.5	616.5	3.5	3.1	1.6	2.3	2.4	2.4	0.5
Foreign holidays (Jan 1993 = 100)	50	285.7	285.5	284.6	284.5	284.9	292.5	5.3	5.1	5.1	5.2	4.9	7.1	2.7
UK holidays (Jan 1994 = 100)	11	264.6	264.1	264.9	267.8	266.6	270.1	2.1	0.9	0.8	0.4	0.3	-0.4	1.3

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 The index for imported lamb is no longer published as a result of a change in the sample of items being priced - frozen imported lamb has been removed from the sample due to a fall in the amount of stock available for pricing in shops.

4 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				All goods	Services components				All services
	Food	Alcohol & tobacco	Petrol & oil ²	Other goods ³		Rent	Utilities ⁴	"Shop" services ⁵	"Non-shop" services ⁶	
Weights⁸										
2020	CZGZ 102	CBVW 84	DOHB 40	DOHC 201	DOHD 427	CZXD 82	DOHE 81	DOHF 133	DOHG 128	DOHH 424
Monthly										
	CCYY	CZBK	DOGQ	DOGI	DOGD	CZCQ	DOGF	DOGG	DOGH	DOGE
2017 Jul	2.8	4.1	2.4	4.5	3.9	1.3	3.0	2.5	7.5	3.9
Aug	2.1	3.7	6.5	4.9	4.2	1.2	3.5	2.7	7.7	4.0
Sep	3.2	3.7	6.7	4.9	4.5	1.2	3.4	2.7	6.7	3.7
Oct	4.1	3.8	4.7	4.7	4.5	1.0	3.9	2.6	6.9	3.8
Nov	4.0	3.8	3.3	4.6	4.2	1.0	3.9	2.6	7.1	3.8
Dec	4.0	4.5	5.6	4.5	4.5	0.9	3.4	2.7	7.7	3.9
2018 Jan	3.5	4.5	2.6	4.4	4.1	0.6	3.7	2.8	7.5	3.9
Feb	2.5	4.5	1.8	4.2	3.7	0.6	3.0	2.8	6.8	3.6
Mar	2.7	3.2	0.6	3.7	3.2	0.7	2.9	2.9	6.6	3.5
Apr	2.6	3.5	4.0	3.9	3.6	0.7	3.3	2.9	4.1	2.9
May	2.2	3.6	9.0	3.4	3.6	0.7	2.1	2.9	5.1	3.0
Jun	2.0	3.6	12.6	3.3	3.8	0.7	3.2	2.9	4.1	2.9
Jul	2.3	3.2	13.4	2.7	3.6	0.8	3.9	2.8	3.7	2.9
Aug	2.4	3.5	12.5	2.9	3.7	0.8	3.6	3.1	4.1	3.1
Sep	1.4	3.4	11.6	2.5	3.2	0.9	4.7	2.9	4.4	3.3
Oct	0.5	3.2	12.7	2.6	3.1	1.0	5.1	3.0	4.2	3.4
Nov	0.4	4.3	10.2	2.6	3.1	1.0	5.1	2.9	3.3	3.1
Dec	0.6	3.5	4.2	2.6	2.5	1.1	5.5	2.8	2.2	2.8
2019 Jan	0.9	3.4	1.9	2.6	2.3	1.0	2.7	2.8	3.4	2.7
Feb	1.6	3.8	0.3	2.4	2.3	1.0	2.9	2.7	3.6	2.7
Mar	1.2	3.9	3.0	2.2	2.3	1.1	2.8	2.7	3.6	2.7
Apr	0.8	3.2	3.6	1.7	1.9	1.2	7.7	2.9	6.3	4.5
May	1.1	2.8	3.8	1.8	2.0	1.3	7.6	2.9	5.3	4.2
Jun	1.5	2.9	0.7	2.0	2.0	1.3	6.6	2.9	5.0	4.0
Jul	1.3	3.1	-0.1	2.5	2.2	1.1	5.1	3.0	4.4	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

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