

Statistical bulletin

Consumer price inflation, UK: May 2019

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. [Analysis of consumer price inflation](#)
3. [Consumer price inflation data](#)
4. [Glossary](#)
5. [Measuring the data](#)
6. [Strengths and limitations](#)
7. [More about consumer price inflation](#)
8. [You might also be interested in](#)

1 . Main points

- The Consumer Prices Index including owner occupiers' housing costs (CPIH) 12-month inflation rate was 1.9% in May 2019, down from 2.0% in April 2019.
- Falling fares for transport services, particularly air fares influenced by the timing of Easter in April, and falling car prices produced the largest downward contributions to the change in the rate between April and May 2019.
- Partially offsetting upward contributions came from rising prices for a range of games, toys and hobbies, furniture and furnishings, and accommodation services.
- The Consumer Prices Index (CPI) 12-month rate was 2.0% in May 2019, down from 2.1% in April 2019.

2 . Analysis of consumer price inflation

CPIH 12-month inflation rate

Table 1: CPIH, OOH component and CPI index values and 12-month rates
UK, May 2018 to May 2019

	CPIH Index (UK, 2015 = 100)	CPIH 12- month rate	CPI Index (UK, 2015=100)	CPI 12- month rate	OOH Index (UK, 2015=100)	OOH 12- month rate
2018 May	105.9	2.3	105.8	2.4	105.4	1.1
Jun	105.9	2.3	105.8	2.4	105.4	1.1
Jul	105.9	2.3	105.8	2.5	105.6	1.1
Aug	106.5	2.4	106.5	2.7	105.7	1.0
Sep	106.6	2.2	106.6	2.4	105.9	1.0
Oct	106.7	2.2	106.7	2.4	106.0	1.1
Nov	106.9	2.2	107.0	2.3	106.1	1.1
Dec	107.1	2.0	107.1	2.1	106.2	1.2
2019 Jan	106.4	1.8	106.3	1.8	106.2	1.1
Feb	106.8	1.8	106.8	1.9	106.3	1.1
Mar	107.0	1.8	107.0	1.9	106.4	1.1
Apr	107.6	2.0	107.6	2.1	106.5	1.2
May	107.9	1.9	107.9	2.0	106.6	1.2

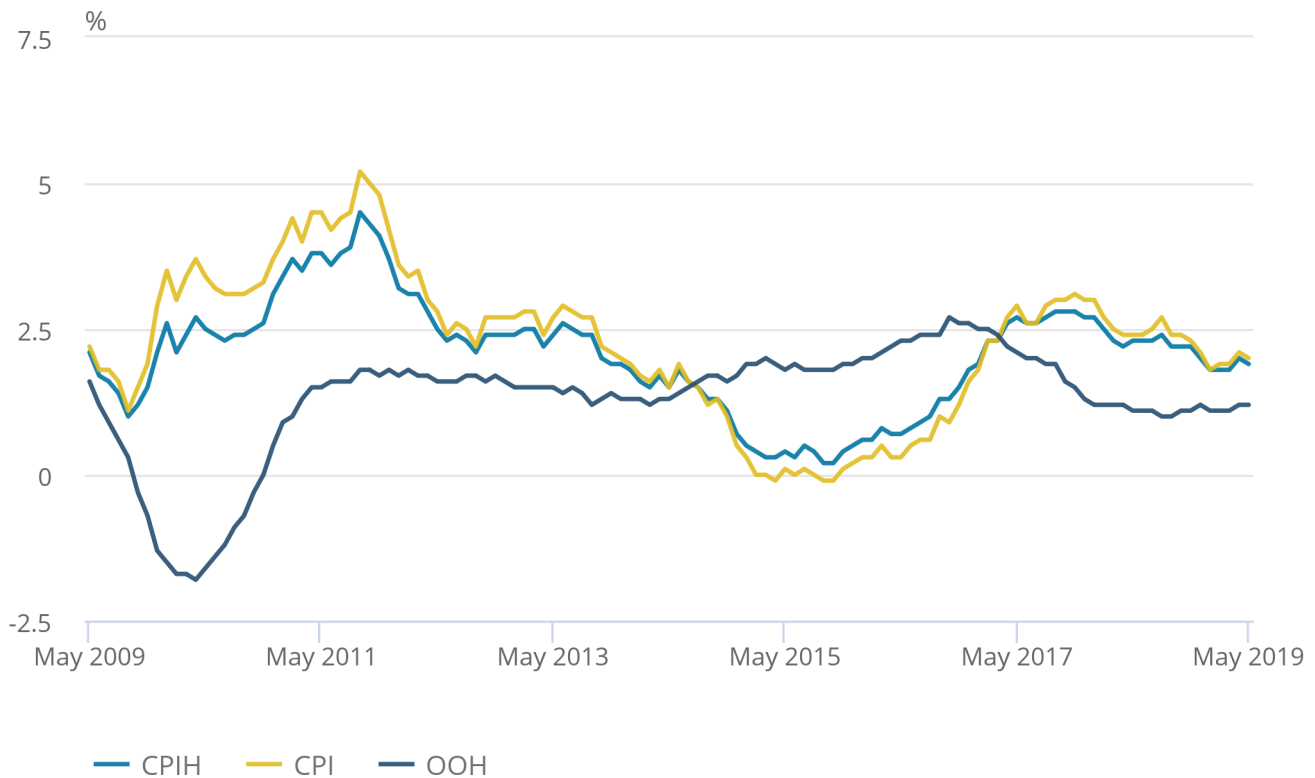
Source: Office for National Statistics – Consumer price inflation

Figure 1: CPIH and CPI 12-month inflation rates remain around 2%

CPIH, OOH component and CPI 12-month rates for the last 10 years, UK, May 2009 to May 2019

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CPIH, OOH component and CPI 12-month rates for the last 10 years, UK, May 2009 to May 2019



Source: Office for National Statistics – Consumer price inflation

The Consumer Prices Index including owner occupiers' housing costs (CPIH) 12-month rate was 1.9% in May 2019, down from 2.0% in April 2019.

The Consumer Prices Index (CPI) 12-month rate was 2.0% in May 2019, down from 2.1% in April 2019.

Table 1 presents the index numbers and inflation rates for CPIH, CPI and the owner occupiers' housing costs (OOH) component of CPIH.

Figure 1 compares the 12-month inflation rates for CPIH, CPI and the OOH component of CPIH. Given that OOH accounts for around 17% of CPIH, it is the main driver for differences between the CPIH and CPI inflation rates.

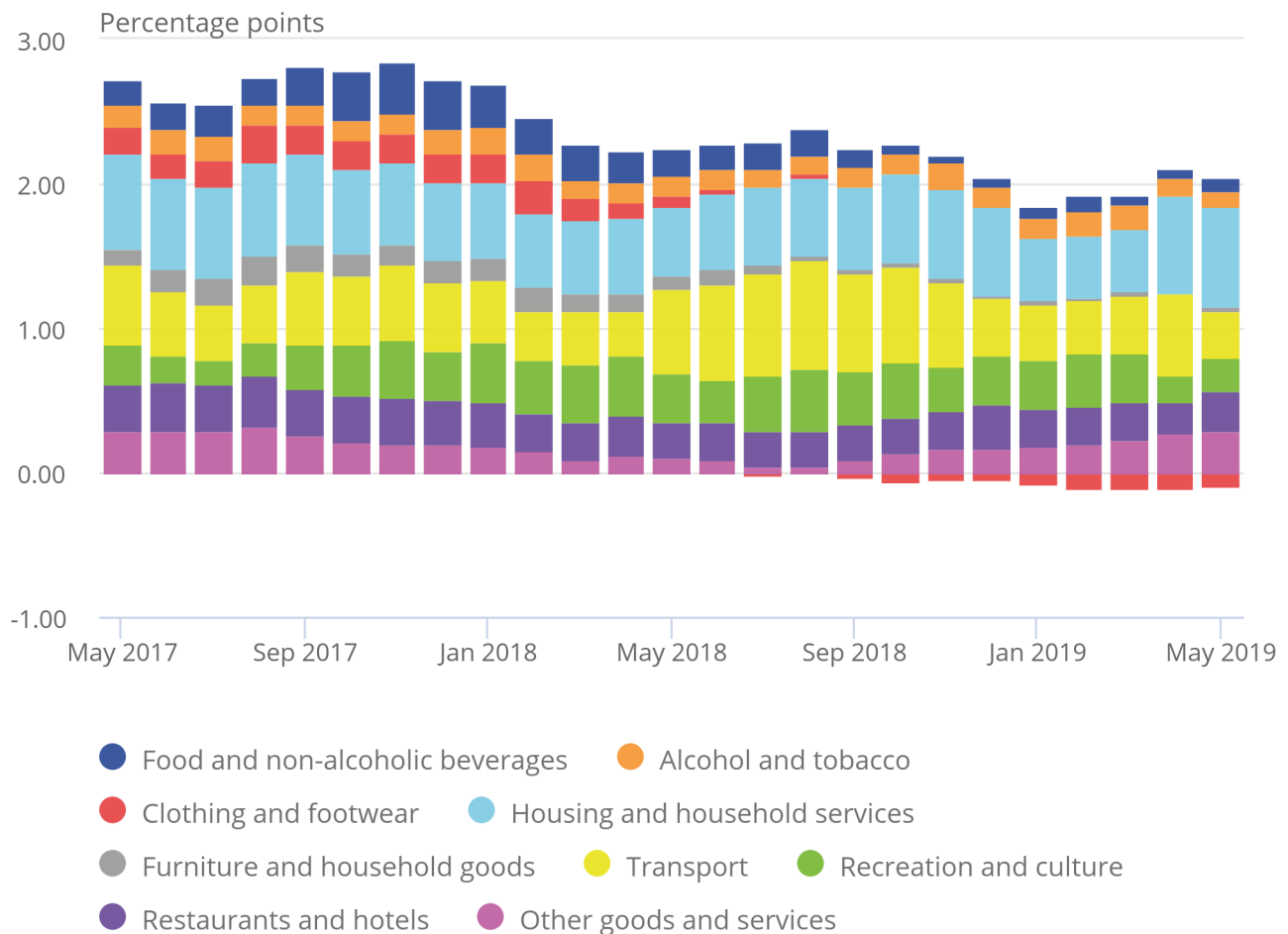
Contributions to CPIH 12-month inflation rate

Figure 2: Largest contribution to inflation continues to come from housing and household services

Contributions to the CPIH 12-month rate, UK, May 2017 to May 2019

Figure 2: Largest contribution to inflation continues to come from housing and household services

Contributions to the CPIH 12-month rate, UK, May 2017 to May 2019



Source: Office for National Statistics – Consumer price inflation

Notes:

1. Individual contributions may not sum to the total due to rounding.
2. 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 CPIH 12-month rate over the last two years.

The largest upward contribution to the CPIH 12-month rate in May 2019 came from housing and household services, with prices rising by 2.3% on the year. The 12-month rate for this broad group was last higher in August 2013 when it was 2.4%. Within the group (which contributed 0.68 percentage points to the overall rate), the largest contributions were from electricity, gas and other fuels (a 0.28 percentage point contribution) and owner occupiers' housing costs (a 0.20 percentage point contribution).

There was also a large upward contribution from transport, where prices rose by 2.7% on the year, down from 4.6% in April 2019, which was influenced by the timing of Easter. The 12-month rate for May 2019 was the lowest observed since April 2018. Within transport, the most notable contributions were from motor fuels and new cars.

Clothing and footwear was the only broad group producing a downward contribution in May 2019, reflecting a fall in prices of 1.6% on the year. The contribution from this category has been negative for nine months.

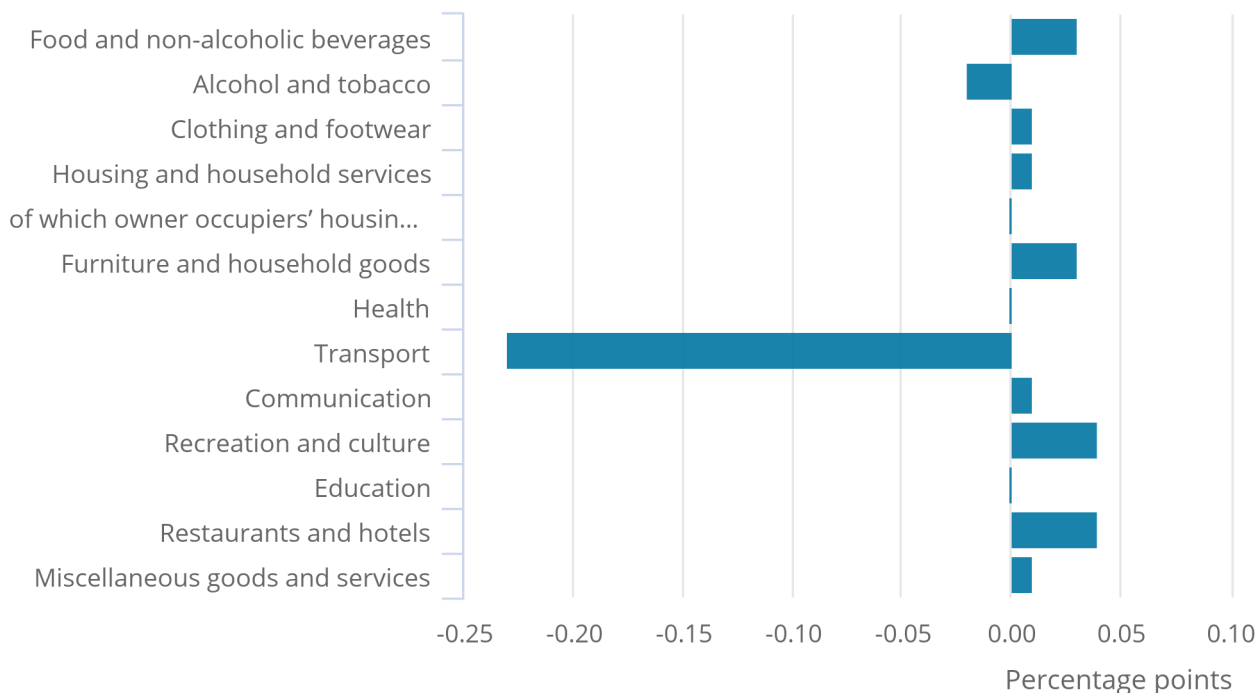
Contributions to change in CPIH 12-month inflation rate

Figure 3: Largest contribution to change in the headline rate came from transport

Contributions to change in the CPIH 12-month rate, UK, between April and May 2019

Figure 3: Largest contribution to change in the headline rate came from transport

Contributions to change in the CPIH 12-month rate, UK, between April and May 2019



Source: Office for National Statistics – Consumer price inflation

Notes:

1. Individual contributions may not sum to the total due to 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 rate between April and May 2019. The corresponding figures for the Consumer Prices Index (CPI) can be found in column F of Table 26 in the [Consumer price inflation dataset](#).

By far the largest downward contribution to the change in the CPIH 12-month rate came from transport, where prices fell by 0.3% between April and May this year compared with a 1.5% rise between the same two months a year ago. The main downward effect came from transport services: fares fell by 3.8% overall between April and May this year, with the April prices influenced by Easter and the associated school holidays falling in the middle of the month. In 2018, when Easter fell in early April before the price collection dates, fares rose between April and May by 2.0%. The contribution from transport services came from all categories – air, sea, rail and road – with the single largest contribution from air transport.

Within transport overall, there were also smaller downward contributions from the purchase of vehicles (second-hand and new cars) and motor fuels. Petrol prices rose by 4.2 pence per litre between April and May 2019 compared with a larger rise of 4.6 pence per litre a year ago. They now stand on average at 128.3 pence per litre. Similarly, diesel prices rose by 2.8 pence per litre this year to stand at 135.8 pence per litre, compared with a rise of 4.7 pence per litre a year ago.

A smaller downward contribution came from alcoholic beverages and tobacco, with prices of cigarettes little changed this year but rising a year earlier.

The largest upward contribution to the change in the CPIH 12-month rate came from recreation and culture, where prices rose by 0.5% between April and May 2019 compared with a smaller rise of 0.1% between the same two months of 2018. Within this group, the largest upward effect came from games, toys and hobbies, partially from computer games but also from more traditional toys and games. Price movements for computer games can often be relatively large depending on the composition of bestseller charts. Within recreation and culture, there was a small, partially offsetting, downward effect from package holidays, which fell in price this year but rose in 2018.

Restaurants and hotels also produced an upward contribution, with prices for accommodation services, particularly overnight hotel accommodation, rising by more than a year ago.

Further small upward contributions came from food and non-alcoholic beverages, where prices rose this year but fell a year ago (particularly for meat), and furniture, household equipment and maintenance, where prices rose this year by more than a year ago, with the main upward contribution coming from furniture and furnishings.

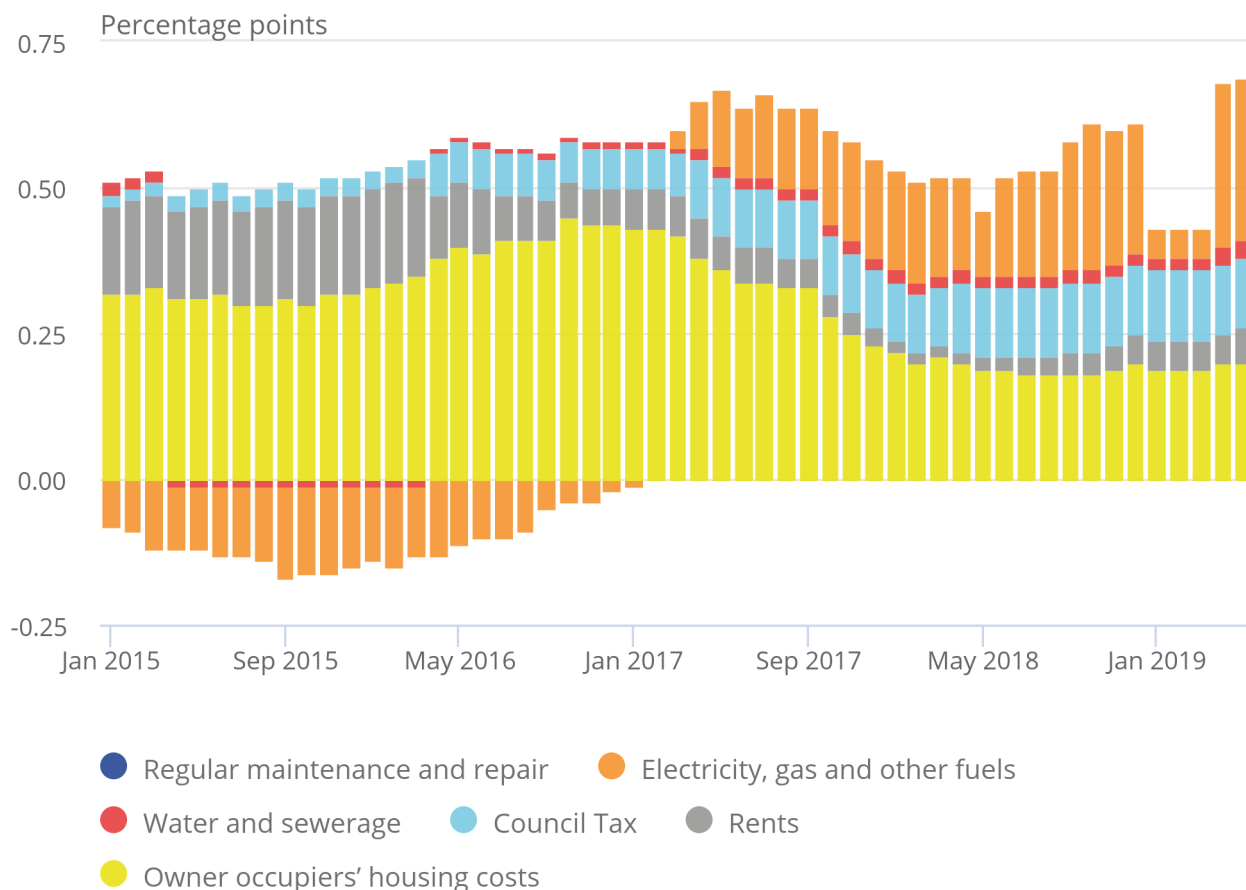
Owner occupiers' housing costs

Figure 4: Contribution of OOH to inflation is stable over the last year

Contributions of housing components to the CPIH 12-month rate, UK, January 2015 to May 2019

Figure 4: Contribution of OOH to inflation is stable over the last year

Contributions of housing components to the CPIH 12-month rate, UK, January 2015 to May 2019



Source: Office for National Statistics – Consumer price inflation

Notes:

1. Individual contributions may not sum to the total due to 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) inflation rate in the context of wider housing-related costs. The contribution from OOH had been on a downward trend from a high in October 2016. However, it has stabilised over the latest 12 months and was the largest contribution to the CPIH 12-month rate from all the housing and household services categories for the first three months of 2019.

Utility bills made a negative contribution during 2015 and 2016 but subsequent rises, most notably in electricity prices, saw the contribution turn positive through 2017 into 2018. Further electricity and gas price rises in autumn 2018 increased their contribution to the CPIH 12-month rate. The introduction of Ofgem's initial energy price cap resulted in reduced contributions to the CPIH 12-month rate for January to March 2019. However, the contribution from electricity, gas and other fuels increased in April 2019 as energy providers responded to the latest change in the price cap.

Increases in Council Tax starting in 2016 mean that its contribution has risen over recent years, though there was little change in the contribution when the 2019 increases were introduced in April this year. Conversely, the reduction in the contribution from rents is likely to be a result of a policy to reduce social housing rent starting from April 2016, although the contribution has risen slightly over the last year. Other housing costs (namely regular maintenance and repair, along with water and sewerage services) tend to make small contributions to the 12-month rate.

3 . Consumer price inflation data

[Consumer price inflation tables](#)

Dataset | Released on 19 June 2019

Measures of monthly UK inflation data including 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 on 19 June 2019

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

4 . 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)

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)

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.

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

Retail Prices Index (RPI)

RPI does not meet the required standard for designation as a National Statistic. In recognition that it continues to be widely used in contracts, we continue to publish the RPI, its subcomponents and RPIX. To view the all-items RPI and 12-month inflation rate and an at-a-glance comparison with other measures, please see the [time series](#) section of the inflation and price indices area of our website.

5 . Measuring the data

The consumer price indices are based on prices collected from outlets around the country, supplemented by information collected centrally over the internet and by phone.

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

The [Consumer Price Inflation Quality and Methodology Information report](#) contains important information on:

- the strengths and limitations of the data and how it compares with related data
- users and uses of the data
- how the output was created
- the quality of the output including the accuracy of the data

The figures in this publication use data collected on or around 14 May 2019.

6 . 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. Specifically, they refer to the 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.

7 . More about consumer price inflation

[Correspondence with the Bank of England about pre-release access](#)

Exchange of letters requesting exceptional pre-release access so that data are available for discussion at the Monetary Policy Committee (MPC). The Bank of England were granted exceptional pre-release access to an estimate of the Consumer Prices Index (CPI) at 8:30am on Friday 14 June 2019 so that the data were available for the MPC meeting held on that day.

[Consumer price inflation detailed briefing note](#)

Article | Released 19 June 2019

Background briefing to the statistical bulletin.

[Users and uses of consumer price inflation statistics](#)

Article | Released 25 July 2018

Information about the users and uses of consumer price inflation statistics and user experiences of these statistics. Additionally, information on the characteristics of the different measures of consumer price inflation in relation to potential use.

[Consumer price inflation, updating weights](#)

Article | Released 18 March 2019

An overview of the latest annual update of the relative weights of items used in compiling the UK consumer price inflation indices.

[Consumer price inflation basket of goods and services: 2019](#)

Article | Released 11 March 2019

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](#)

Infographic | Released 2013

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 depends 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.

8 . You might also be interested in

[Producer price inflation, UK](#)

Bulletin | Released 19 June 2019

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 June 2019

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

[Index of Private Housing Rental Prices](#)

Bulletin | Released 19 June 2019

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

[Prices economic commentary](#)

Article | Released 19 June 2019

Presents further analysis of producer prices, house prices and rental prices in addition to the Consumer Prices Index including owner occupiers' housing costs (CPIH).

[Advisory panels for Consumer Price Statistics](#)

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 June 2019

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 18 June 2019

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 Consumer Prices Index (CPI). Further information is available on the [Eurostat website](#).

A CPIH, CPI, RPI, RPIX, CPIY, CPI-CT & CPIHY : the latest three years 1, 2, 3

	Consumer prices index housing (CPIH)		Consumer prices index (CPI)		All items retail prices index (RPI)		All items RPI excluding mortgage interest payments (RPIX)	
	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
2016 May	100.8	0.7	100.4	0.3	262.1	1.4	261.9	1.5
Jun	101.0	0.8	100.6	0.5	263.1	1.6	262.9	1.7
Jul	100.9	0.9	100.6	0.6	263.4	1.9	263.2	1.9
Aug	101.2	1.0	100.9	0.6	264.4	1.8	264.5	1.9
Sep	101.5	1.3	101.1	1.0	264.9	2.0	264.9	2.2
Oct	101.6	1.3	101.2	0.9	264.8	2.0	265.0	2.2
Nov	101.8	1.5	101.4	1.2	265.5	2.2	265.8	2.5
Dec	102.2	1.8	101.9	1.6	267.1	2.5	267.4	2.7
2017 Jan	101.8	1.9	101.4	1.8	265.5	2.6	265.8	2.9
Feb	102.4	2.3	102.1	2.3	268.4	3.2	268.8	3.5
Mar	102.7	2.3	102.5	2.3	269.3	3.1	269.7	3.4
Apr	103.2	2.6	102.9	2.7	270.6	3.5	271.1	3.8
May	103.5	2.7	103.3	2.9	271.7	3.7	272.1	3.9
Jun	103.5	2.6	103.3	2.6	272.3	3.5	272.8	3.8
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

Source: Office for National Statistics

A CPIH, CPI, RPI, RPIX, CPIY, CPI-CT & CPIHY : the latest three years ^{1, 2, 3}

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
2016 May	100.3	0.1	100.3	0.2	100.6	0.6
Jun	100.5	0.3	100.5	0.4	100.9	0.7
Jul	100.4	0.4	100.5	0.5	100.9	0.8
Aug	100.8	0.5	100.8	0.5	101.2	0.9
Sep	101.0	0.8	101.0	0.9	101.4	1.2
Oct	101.1	0.8	101.1	0.8	101.6	1.2
Nov	101.3	1.1	101.3	1.1	101.8	1.5
Dec	101.9	1.5	101.8	1.5	102.3	1.8
2017 Jan	101.1	1.7	101.3	1.8	101.7	1.9
Feb	101.9	2.2	102.0	2.3	102.4	2.3
Mar	102.2	2.1	102.3	2.1	102.6	2.2
Apr	102.6	2.6	102.6	2.5	103.0	2.5
May	103.0	2.7	103.0	2.7	103.3	2.6
Jun	103.0	2.5	103.0	2.4	103.3	2.4
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

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

3 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 May 2019

	Index (2015 =100)	Percentage change over			Index (2015 =100)	Percentage change over	
		1 mth	12 mths			1 mth	12 mths
CPI (overall index)	107.9	0.3	2.0				
01 Food and non-alcoholic beverages	102.9	0.1	1.0	06.2 Out-patient services	110.0	0.1	2.8
02 Alcoholic beverages and tobacco	114.4	0.3	3.3	06.2.1/3 Medical services & paramedical services	105.9	0.1	2.2
03 Clothing and footwear	103.0	0.5	-1.6	06.2.2 Dental services	115.4	0.1	3.8
04 Housing, water, electricity, gas and other fuels	107.1	0.1	3.4				
05 Furniture, household equipment and maintenance	105.2	1.1	0.6	06.3 Hospital services	118.0	0.5	3.8
06 Health	110.1	0.1	2.5				
07 Transport	112.5	-0.3	2.8	07.1 Purchase of vehicles	104.6	-0.3	1.3
08 Communication	109.8	0.6	4.9	07.1.1A New cars	111.8	0.1	3.6
09 Recreation and culture	107.1	0.5	1.8	07.1.1B Second-hand cars	93.9	-1.1	-2.4
10 Education	114.4	-	3.1	07.1.2/3 Motorcycles and bicycles	105.1	0.1	1.4
11 Restaurants and hotels	111.4	0.8	2.8				
12 Miscellaneous goods and services	103.7	0.3	1.1	07.2 Operation of personal transport equipment	114.7	1.3	3.0
All goods	105.8	0.5	1.5	07.2.1 Spare parts and accessories	108.6	-	3.2
All services	110.3	-	2.6	07.2.2 Fuels and lubricants	116.6	2.8	3.4
01.1 Food	102.6	0.1	0.8	07.2.3 Maintenance and repairs	110.1	0.4	2.6
01.1.1 Bread and cereals	103.7	-	1.7	07.2.4 Other services	120.3	0.1	3.1
01.1.2 Meat	97.9	0.3	-1.0	07.3 Transport services	117.0	-3.9	3.9
01.1.3 Fish	111.9	2.2	0.5	07.3.1 Passenger transport by railway	109.4	-2.6	3.0
01.1.4 Milk, cheese and eggs	101.2	1.0	0.3	07.3.2 Passenger transport by road	117.4	-3.6	2.7
01.1.5 Oils and fats	115.7	-1.9	6.3	07.3.3 Passenger transport by air	105.9	-5.2	13.3
01.1.6 Fruit	104.3	-1.3	-1.3	07.3.4 Passenger transport by sea and inland waterway	119.8	-7.9	4.6
01.1.7 Vegetables including potatoes and tubers	103.3	-0.5	3.8				
01.1.8 Sugar, jam, syrups, chocolate and confectionery	103.4	0.7	1.2	08.1 Postal services	110.9	-	4.0
01.1.9 Food products (nec)	101.9	0.2	1.1	08.2/3 Telephone and telefax equipment and services	109.8	0.7	5.0
01.2 Non-alcoholic beverages	105.3	-0.2	2.5	09.1 Audio-visual equipment and related products	92.7	1.0	-3.2
01.2.1 Coffee, tea and cocoa	106.4	1.2	-1.4	09.1.1 Reception and reproduction of sound and pictures	88.9	0.1	-8.2
01.2.2 Mineral waters, soft drinks and juices	105.0	-0.6	3.8	09.1.2 Photographic, cinematographic and optical equipment	93.2	2.6	-1.0
02.1 Alcoholic beverages	100.8	0.6	0.4	09.1.3 Data processing equipment	85.7	1.4	-2.2
02.1.1 Spirits	97.4	-0.7	-2.5	09.1.4 Recording media	111.1	0.8	-1.0
02.1.2 Wine	100.6	0.7	2.0	09.1.5 Repair of audio-visual equipment & related products	104.9	-	1.3
02.1.3 Beer	105.4	1.5	1.1	09.2 Oth. major durables for recreation & culture	112.2	-	2.7
02.2 Tobacco	125.9	-	5.6	09.2.1/2 Major durables for in/outdoor recreation	112.2	-	2.7
03.1 Clothing	104.1	0.5	-0.7	09.3 Other recreational items, gardens and pets	102.0	1.6	1.0
03.1.2 Garments	104.5	0.5	-0.8	09.3.1 Games, toys and hobbies	99.8	2.9	0.5
03.1.3 Other clothing and clothing accessories	99.3	1.1	-1.1	09.3.2 Equipment for sport and open-air recreation	101.6	-0.3	0.3
03.1.4 Cleaning, repair and hire of clothing	109.7	-	2.4	09.3.3 Gardens, plants and flowers	103.5	-0.4	1.7
03.2 Footwear including repairs	97.1	0.4	-5.5	09.3.4/5 Pets, related products and services	107.0	0.1	2.5
04.1 Actual rentals for housing	103.8	0.1	0.8	09.4 Recreational and cultural services	112.9	-	2.8
04.3 Regular maintenance and repair of the dwelling	101.2	0.6	0.8	09.4.1 Recreational and sporting services	114.3	0.2	3.1
04.3.1 Materials for maintenance and repair	100.0	1.2	0.5	09.4.2 Cultural services	112.4	-0.1	2.6
04.3.2 Services for maintenance and repair	103.2	0.2	0.9	09.5 Books, newspapers and stationery	116.3	-0.2	3.5
04.4 Water supply and misc. services for the dwelling	109.0	-	3.1	09.5.1 Books	118.1	-0.2	2.7
04.4.1 Water supply	106.9	-	2.8	09.5.2 Newspapers and periodicals	122.8	-0.5	6.1
04.4.3 Sewerage collection	110.9	-	3.4	09.5.3/4 Misc. printed matter, stationery, drawing materials	110.3	0.1	2.4
04.5 Electricity, gas and other fuels	115.5	0.1	10.4	09.6 Package holidays	110.4	-0.1	3.8
04.5.1 Electricity	127.9	-	14.0				
04.5.2 Gas	100.5	-	7.1	10.0 Education	114.4	-	3.1
04.5.3 Liquid fuels	138.4	1.6	-1.4	11.1 Catering services	110.6	0.2	2.6
04.5.4 Solid fuels	106.5	0.8	4.6	11.1.1 Restaurants & cafes	110.8	0.2	2.6
05.1 Furniture, furnishings and carpets	106.6	1.4	2.4	11.1.2 Canteens	108.4	0.6	2.5
05.1.1 Furniture and furnishings	105.9	2.0	2.5	11.2 Accommodation services	114.3	2.9	3.9
05.1.2 Carpets and other floor coverings	107.6	-	1.0	12.1 Personal care	100.3	-	1.7
05.2 Household textiles	101.8	2.3	1.3	12.1.1 Hairdressing and personal grooming establishments	108.8	0.1	2.8
05.3 Household appliances, fitting and repairs	110.0	1.9	-1.4	12.1.2/3 Appliances and products for personal care	97.6	-0.1	1.4
05.3.1/2 Major appliances and small electric goods	110.7	2.2	-1.6	12.3 Personal effects (nec)	104.5	0.3	-0.1
05.3.3 Repair of household appliances	104.5	-	0.8	12.3.1 Jewellery, clocks and watches	107.4	0.3	-1.0
05.4 Glassware, tableware and household utensils	100.4	0.6	-0.4	12.3.2 Other personal effects	101.1	0.2	1.7
05.5 Tools and equipment for house and garden	107.9	0.2	-	12.4 Social protection	114.4	0.5	3.4
05.6 Goods and services for routine maintenance	103.1	-0.4	-1.2	12.5 Insurance	117.1	1.2	1.0
05.6.1 Non-durable household goods	91.3	-1.6	-6.8	12.5.2 House contents insurance	108.6	1.3	1.2
05.6.2 Domestic services and household services	110.9	0.2	2.4	12.5.3 Health insurance	122.1	-	3.9
06.1 Medical products, appliances and equipment	105.9	-	1.8	12.5.4 Transport insurance	118.4	1.9	-0.4
06.1.1 Pharmaceutical products	108.3	-0.2	2.2	12.6 Financial services (nec)	93.3	-	-3.3
06.1.2/3 Other medical and therapeutic equipment	102.5	0.2	1.3	12.6.2 Other financial services (nec)	93.3	-	-3.3
				12.7 Other services (nec)	99.2	0.3	2.0

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

Source: Office for National Statistics

B1 CPIH: Detailed figures for 14 May 2019

	Percentage change over				Percentage change over		
	Index (2015 =100)	1 mth	12 mths		Index (2015 =100)	1 mth	12 mths
CPIH (overall index)	107.9	0.3	1.9	06.1.1 Pharmaceutical products	108.3	-0.2	2.2
01 Food and non-alcoholic beverages	103.0	0.1	1.1	06.1.2/3 Other medical and therapeutic equipment	102.5	0.2	1.3
02 Alcoholic beverages and tobacco	114.3	0.2	3.3	06.2 Out-patient services	109.6	0.1	2.7
03 Clothing and footwear	103.1	0.5	-1.6	06.2.1/3 Medical services & paramedical services	105.9	0.1	2.2
04 Housing, water, electricity, gas and other fuels (including OOH)	107.8	0.1	2.3	06.2.2 Dental services	115.4	0.1	3.8
05 Furniture, household equipment and maintenance	105.1	1.1	0.6	06.3 Hospital services	118.0	0.5	3.8
06 Health	110.1	0.2	2.6	07.1 Purchase of vehicles	104.6	-0.4	1.2
07 Transport	112.1	-0.3	2.7	07.1.1A New cars	111.8	0.1	3.6
08 Communication	109.8	0.6	4.9	07.1.1B Second-hand cars	93.9	-1.1	-2.4
09 Recreation and culture	107.3	0.5	1.9	07.1.2/3 Motorcycles and bicycles	105.1	0.1	1.4
10 Education	114.4	-	3.1	07.2 Operation of personal transport equipment	114.4	1.3	3.0
11 Restaurants and hotels	111.4	0.8	2.8	07.2.1 Spare parts and accessories	108.6	-	3.2
12 Miscellaneous goods and services	103.7	0.2	1.1	07.2.2 Fuels and lubricants	116.6	2.8	3.4
All goods	105.8	0.5	1.5	07.2.3 Maintenance and repairs	110.1	0.4	2.6
All services	109.5	0.1	2.3	07.2.4 Other services	120.3	0.1	3.1
01.1 Food	102.7	0.1	0.9	07.3 Transport services	115.7	-3.8	3.6
01.1.1 Bread and cereals	103.7	-	1.7	07.3.1 Passenger transport by railway	109.4	-2.6	3.0
01.1.2 Meat	97.9	0.3	-1.0	07.3.2 Passenger transport by road	117.4	-3.6	2.7
01.1.3 Fish	111.9	2.2	0.5	07.3.3 Passenger transport by air	105.9	-5.2	13.3
01.1.4 Milk, cheese and eggs	101.2	1.0	0.3	07.3.4 Passenger transport by sea and inland waterway	119.8	-7.9	4.6
01.1.5 Oils and fats	115.7	-1.9	6.3	08.1 Postal services	110.9	-	4.0
01.1.6 Fruit	104.3	-1.3	-1.3	08.2/3 Telephone and telefax equipment and services	109.8	0.7	5.0
01.1.7 Vegetables including potatoes and tubers	103.3	-0.5	3.8	09.1 Audio-visual equipment and related products	93.3	1.0	-3.3
01.1.8 Sugar, jam, syrups, chocolate and confectionery	103.4	0.7	1.2	09.1.1 Reception and reproduction of sound and pictures	88.9	0.1	-8.2
01.1.9 Food products (nec)	101.9	0.2	1.1	09.1.2 Photographic, cinematographic and optical equipment	93.2	2.6	-1.0
01.2 Non-alcoholic beverages	105.3	-0.1	2.3	09.1.3 Data processing equipment	85.7	1.4	-2.2
01.2.1 Coffee, tea and cocoa	106.4	1.2	-1.4	09.1.4 Recording media	111.1	0.8	-1.0
01.2.2 Mineral waters, soft drinks and juices	105.0	-0.6	3.8	09.1.5 Repair of audio-visual equipment & related products	104.9	-	1.3
02.1 Alcoholic beverages	100.7	0.6	0.3	09.2 Oth. major durables for recreation & culture	112.2	-	2.7
02.1.1 Spirits	97.4	-0.7	-2.5	09.2.1/2 Major durables for in/outdoor recreation	112.2	-	2.7
02.1.2 Wine	100.6	0.7	2.0	09.3 Other recreational items, gardens and pets	102.0	1.6	1.0
02.1.3 Beer	105.4	1.5	1.1	09.3.1 Games, toys and hobbies	99.8	2.9	0.5
02.2 Tobacco	125.9	-	5.6	09.3.2 Equipment for sport and open-air recreation	101.6	-0.3	0.3
03.1 Clothing	104.2	0.5	-0.7	09.3.3 Gardens, plants and flowers	103.5	-0.4	1.7
03.1.2 Garments	104.5	0.5	-0.8	09.3.4/5 Pets, related products and services	107.0	0.1	2.5
03.1.3 Other clothing and clothing accessories	99.3	1.1	-1.1	09.4 Recreational and cultural services	113.0	-	2.8
03.1.4 Cleaning, repair and hire of clothing	109.7	-	2.4	09.4.1 Recreational and sporting services	114.3	0.2	3.1
03.2 Footwear including repairs	97.1	0.4	-5.5	09.4.2 Cultural services	112.4	-0.1	2.6
04.1 Actual rentals for housing	103.8	0.1	0.8	09.5 Books, newspapers and stationery	116.9	-0.2	3.5
04.2 Owner occupiers' housing costs	106.6	0.1	1.2	09.5.1 Books	118.1	-0.2	2.7
04.3 Regular maintenance and repair of the dwelling	101.9	0.6	1.0	09.5.2 Newspapers and periodicals	122.8	-0.5	6.1
04.3.1 Materials for maintenance and repair	100.0	1.2	0.5	09.5.3/4 Misc. printed matter, stationery, drawing materials	110.3	0.1	2.4
04.3.2 Services for maintenance and repair	103.2	0.2	0.9	09.6 Package holidays	110.4	-0.1	3.8
04.4 Water supply and misc. services for the dwelling	109.0	-	3.1	10.0 Education	114.4	-	3.1
04.4.1 Water supply	106.9	-	2.8	11.1 Catering services	110.6	0.2	2.6
04.4.3 Sewerage collection	110.9	-	3.4	11.1.1 Restaurants & cafes	110.8	0.2	2.6
04.5 Electricity, gas and other fuels	115.6	0.1	10.2	11.1.2 Canteens	108.4	0.6	2.5
04.5.1 Electricity	127.9	-	14.0	11.2 Accommodation services	114.3	2.9	3.9
04.5.2 Gas	100.5	-	7.1	12.1 Personal care	100.3	-	1.8
04.5.3 Liquid fuels	138.4	1.6	-1.4	12.1.1 Hairdressing and personal grooming establishments	108.8	0.1	2.8
04.5.4 Solid fuels	106.5	0.8	4.6	12.1.2/3 Appliances and products for personal care	97.6	-0.1	1.4
04.9 Council tax and rates	117.5	-	4.7	12.3 Personal effects (nec)	104.6	0.3	-0.1
05.1 Furniture, furnishings and carpets	106.3	1.4	2.2	12.3.1 Jewellery, clocks and watches	107.4	0.3	-1.0
05.1.1 Furniture and furnishings	105.9	2.0	2.5	12.3.2 Other personal effects	101.1	0.2	1.7
05.1.2 Carpets and other floor coverings	107.6	-	1.0	12.4 Social protection	114.4	0.5	3.4
05.2 Household textiles	101.8	2.3	1.3	12.5 Insurance	118.0	1.0	1.8
05.3 Household appliances, fitting and repairs	109.8	1.9	-1.3	12.5.2 House contents insurance	108.6	1.3	1.2
05.3.1/2 Major appliances and small electric goods	110.7	2.2	-1.6	12.5.3 Health insurance	122.1	-	3.9
05.3.3 Repair of household appliances	104.5	-	0.8	12.5.4 Transport insurance	118.4	1.9	-0.4
05.4 Glassware, tableware and household utensils	100.4	0.6	-0.4	12.6 Financial services (nec)	93.3	-	-3.3
05.5 Tools and equipment for house and garden	107.9	0.2	-	12.6.2 Other financial services (nec)	93.3	-	-3.3
05.6 Goods and services for routine maintenance	103.1	-0.4	-1.2	12.7 Other services (nec)	99.2	0.3	2.0
05.6.1 Non-durable household goods	91.3	-1.6	-6.8				
05.6.2 Domestic services and household services	110.9	0.2	2.4				
06.1 Medical products, appliances and equipment	105.9	-	1.8				

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

Source: Office for National Statistics

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
2019	100.00	40.00	67.00	130.00	65.00	28.00	153.00	24.00	155.00	22.00	121.00	95.00	1000.00
Monthly indices (2015=100)													
	D7BU	D7BV	D7BW	D7BX	D7BY	D7BZ	D7C2	D7C3	D7C4	D7C5	D7C6	D7C7	D7BT
2017 May	99.6	106.5	103.2	102.0	102.4	104.9	104.6	103.9	102.5	107.9	105.6	102.6	103.3
Jun	99.4	106.3	102.1	102.0	102.8	105.0	104.6	104.6	102.3	107.9	105.9	102.7	103.3
Jul	99.4	106.6	99.1	102.3	101.7	105.4	105.7	104.2	102.1	107.9	106.2	102.7	103.2
Aug	99.4	106.7	101.5	102.4	103.5	105.4	106.8	105.9	102.3	107.9	106.3	103.0	103.8
Sep	100.2	106.9	105.4	102.4	103.7	105.4	105.3	105.6	103.0	108.8	106.6	103.0	104.1
Oct	100.6	106.8	105.5	102.8	103.3	105.4	105.2	105.4	103.6	110.9	106.5	102.5	104.2
Nov	101.1	106.4	106.8	102.9	103.6	105.5	105.3	105.7	104.3	110.9	106.8	102.4	104.6
Dec	101.8	107.0	105.8	103.0	105.0	105.6	107.6	104.3	103.9	110.9	106.7	102.3	104.9
2018 Jan	101.7	109.4	101.7	103.1	102.2	106.2	106.5	104.4	103.7	110.9	106.6	102.4	104.4
Feb	101.9	109.4	103.4	103.1	104.9	106.3	107.1	103.8	104.0	110.9	106.7	102.7	104.9
Mar	102.3	108.9	104.1	103.2	104.8	106.4	106.8	103.9	104.6	110.9	107.1	102.5	105.0
Apr	102.1	109.8	104.5	103.5	103.9	107.5	107.9	104.3	105.0	110.9	107.9	102.5	105.4
May	101.9	110.8	104.7	103.5	104.6	107.4	109.5	104.6	105.2	110.9	108.3	102.6	105.8
Jun	101.4	110.6	102.5	104.2	104.9	107.6	110.4	105.3	104.7	110.9	108.6	102.5	105.8
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
Percentage change on a year earlier													
	D7G8	D7G9	D7GA	D7GB	D7GC	D7GD	D7GE	D7GF	D7GG	D7GH	D7GI	D7GJ	D7G7
2017 May	2.1	4.9	3.1	2.1	2.4	2.4	4.7	1.4	2.3	4.3	3.1	1.7	2.9
Jun	2.3	5.1	2.7	2.0	3.2	2.4	3.7	1.5	1.5	4.3	3.3	1.7	2.6
Jul	2.6	5.1	3.2	2.2	3.8	2.7	3.1	0.8	1.4	4.3	3.1	1.9	2.6
Aug	2.1	4.5	4.6	2.2	4.2	2.6	3.2	2.2	1.8	4.3	3.5	1.9	2.9
Sep	3.0	4.3	3.3	2.1	4.0	2.4	4.2	2.0	2.5	2.9	3.1	1.4	3.0
Oct	4.0	4.3	3.2	2.3	3.1	3.4	4.0	1.7	2.8	2.8	3.1	0.9	3.0
Nov	4.1	4.5	3.0	2.4	2.8	3.3	4.5	1.9	3.1	2.8	3.2	0.6	3.1
Dec	3.9	5.6	3.1	2.3	3.2	3.2	3.8	1.0	2.7	2.8	3.1	0.8	3.0
2018 Jan	3.7	5.6	3.4	2.2	3.1	3.0	3.4	1.2	3.3	2.8	3.1	0.8	3.0
Feb	3.0	5.8	3.9	2.2	3.4	2.7	2.8	-0.3	3.0	2.8	2.5	0.8	2.7
Mar	3.0	3.5	2.5	2.1	2.5	2.8	3.0	-0.4	3.3	2.8	2.5	-0.1	2.5
Apr	2.7	4.0	1.7	2.1	2.7	2.7	2.4	1.0	3.5	2.8	2.7	-	2.4
May	2.3	4.0	1.5	1.5	2.1	2.4	4.7	0.7	2.6	2.8	2.6	-	2.4
Jun	2.0	4.1	0.3	2.1	2.0	2.4	5.5	0.7	2.4	2.8	2.6	-0.2	2.4
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

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														
2019	L5CZ 82.00	L5D2 32.00	L5D3 54.00	L5D4 298.00	L5D5 53.00	L5D6 22.00	L5D7 123.00	L5D8 20.00	L5D9 127.00	L5DA 18.00	L5DB 97.00	L5DC 74.00	L5CY 1 000.00	
Monthly indices (2015=100)														
2017	L523	L524	L525	L5PG	L527	L528	L529	L52A	L52B	L52C	L52D	L52E	L522	
May	99.6	106.5	103.2	103.7	102.3	104.8	104.3	104.0	102.5	107.9	105.6	102.6	103.5	
Jun	99.5	106.3	102.1	103.7	102.8	105.0	104.4	104.6	102.4	107.9	105.9	102.7	103.5	
Jul	99.4	106.6	99.1	103.9	101.6	105.3	105.5	104.2	102.3	107.9	106.2	102.7	103.5	
Aug	99.5	106.7	101.5	104.1	103.5	105.3	106.5	106.0	102.4	107.9	106.2	103.0	104.0	
Sep	100.3	106.9	105.4	104.2	103.7	105.4	105.1	105.6	103.2	108.8	106.6	103.0	104.3	
Oct	100.6	106.8	105.5	104.3	103.3	105.4	104.9	105.5	103.7	110.9	106.5	102.5	104.4	
Nov	101.1	106.4	106.8	104.4	103.6	105.4	105.0	105.7	104.5	110.9	106.8	102.3	104.7	
Dec	101.9	106.9	105.8	104.5	105.0	105.5	107.4	104.4	104.1	110.9	106.7	102.3	105.0	
2018	Jan	101.8	109.3	101.7	104.6	102.2	106.1	106.2	104.4	103.9	110.9	106.6	102.3	104.5
Feb	101.9	109.4	103.4	104.6	104.8	106.2	106.8	103.9	104.1	110.9	106.7	102.7	104.9	
Mar	102.3	108.9	104.1	104.7	104.7	106.3	106.5	103.9	104.8	110.9	107.1	102.5	105.1	
Apr	102.2	109.7	104.5	105.3	103.9	107.3	107.5	104.4	105.2	110.9	107.9	102.5	105.5	
May	101.9	110.7	104.7	105.4	104.5	107.3	109.2	104.7	105.3	110.9	108.3	102.5	105.9	
Jun	101.5	110.6	102.5	105.6	104.8	107.5	110.0	105.4	104.9	110.9	108.6	102.5	105.9	
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	
Percentage change on a year earlier														
2017	L55P	L55Q	L55R	L55S	L55T	L55U	L55V	L55W	L55X	L55Y	L55Z	L562	L55O	
May	2.1	4.9	3.1	2.2	2.4	2.3	4.5	1.4	2.3	4.3	3.1	1.7	2.7	
Jun	2.4	5.1	2.7	2.1	3.2	2.3	3.5	1.5	1.6	4.3	3.3	1.8	2.6	
Jul	2.6	5.1	3.2	2.2	3.7	2.6	3.0	0.8	1.5	4.3	3.1	1.9	2.6	
Aug	2.2	4.5	4.6	2.2	4.2	2.5	3.2	2.2	1.9	4.3	3.5	2.0	2.7	
Sep	3.1	4.3	3.3	2.2	4.0	2.2	4.0	2.0	2.6	2.9	3.1	1.5	2.8	
Oct	4.1	4.3	3.2	2.0	3.1	3.3	3.8	1.7	2.9	2.8	3.1	0.9	2.8	
Nov	4.2	4.4	3.0	2.0	2.8	3.2	4.2	1.8	3.2	2.8	3.2	0.6	2.8	
Dec	4.1	5.5	3.1	1.8	3.3	3.2	3.7	1.0	2.8	2.8	3.1	0.8	2.7	
2018	Jan	3.7	5.5	3.4	1.8	3.2	2.9	3.3	1.2	3.4	2.8	3.1	0.8	2.7
Feb	3.0	5.7	3.9	1.7	3.4	2.6	2.7	-0.3	3.1	2.8	2.4	0.8	2.5	
Mar	3.1	3.4	2.5	1.7	2.5	2.7	2.9	-0.3	3.4	2.8	2.5	-	2.3	
Apr	2.7	3.9	1.8	1.8	2.7	2.7	2.3	1.0	3.5	2.8	2.7	-	2.2	
May	2.3	4.0	1.5	1.6	2.1	2.3	4.6	0.7	2.7	2.8	2.6	-	2.3	
Jun	2.0	4.0	0.4	1.8	2.0	2.4	5.3	0.7	2.4	2.8	2.6	-0.2	2.3	
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	

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>.

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											
2019	CHZR 100.00	CHZS 40.00	A9F3 61.00	A9ER 318.00	ICVH 519.00	A9FG 104.00	A9FJ 75.00	A9FL 199.00	CHZY 24.00	A9FQ 79.00	ICVI 481.00
Monthly											
2016 May	D7G8 -2.8	D7G9 1.0	DKL5 -4.9	DKK3 -1.0	D7NM -1.8	DKN2 1.9	DKN5 3.0	DKN7 2.4	D7GF 2.8	DKO4 3.3	D7NN 2.6
Jun	-2.9	0.5	-4.1	-0.8	-1.6	2.0	4.1	2.4	3.7	3.1	2.8
Jul	-2.6	1.8	-3.4	-0.9	-1.4	1.5	4.0	2.5	3.6	2.9	2.7
Aug	-2.2	1.4	-2.6	-1.2	-1.4	1.5	4.8	2.4	4.1	2.9	2.8
Sep	-2.3	1.7	-0.1	-0.3	-0.5	1.4	3.1	2.5	3.6	3.3	2.6
Oct	-2.4	2.1	1.7	-0.6	-0.4	1.3	3.5	2.2	3.1	2.5	2.4
Nov	-2.0	1.7	3.0	0.2	0.2	1.2	2.7	2.2	2.6	2.4	2.2
Dec	-1.1	2.4	4.3	0.3	0.7	1.3	4.2	2.4	1.7	2.4	2.5
2017 Jan	-0.5	2.4	7.5	0.1	1.1	1.4	4.9	2.4	2.1	2.4	2.6
Feb	0.2	2.8	8.9	0.8	1.9	1.3	5.6	2.6	2.2	2.4	2.8
Mar	1.2	4.9	8.6	1.3	2.5	1.3	2.1	2.3	2.8	2.4	2.1
Apr	1.5	4.4	7.0	1.4	2.4	1.3	7.8	2.4	1.7	2.4	3.0
May	2.1	4.9	6.1	2.3	2.9	1.2	5.8	2.7	1.4	2.4	2.8
Jun	2.3	5.1	4.3	2.0	2.6	1.2	5.4	2.6	1.5	2.5	2.7
Jul	2.6	5.1	3.7	2.2	2.7	1.2	5.0	2.5	0.8	2.6	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

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				All goods	Services components						All services
	Food & non-alcoholic beverages	Alcoholic beverages & tobacco	Energy ¹	Non-energy industrial goods ²		Housing services ³	Travel & transport services ³	Recreational & personal services ³	Communication	Miscellaneous & other services ³		
	L5CZ	L5D2	L5NU	L5NX	L5DD	L5O8	L5OC	L5OE	L5D8	L5P4	L5DE	
Weights												
2019	82.00	32.00	50.00	257.00	421.00	275.00	60.00	161.00	20.00	63.00	579.00	
Monthly												
2016 May	L55P	L55Q	L5KY	L5L3	L563	L5LC	L5LG	L5LI	L55W	L5M9	L564	
Jun	-2.8	1.0	-5.0	-1.0	-1.8	2.3	3.2	2.4	2.9	3.3	2.6	
Jul	-3.0	0.5	-4.1	-0.9	-1.7	2.3	4.3	2.4	3.7	3.1	2.7	
Aug	-2.6	1.8	-3.5	-1.0	-1.5	2.2	3.9	2.5	3.7	2.9	2.6	
Sep	-2.2	1.4	-2.6	-1.2	-1.4	2.2	4.3	2.4	4.2	3.0	2.7	
Oct	-2.3	1.8	-0.1	-0.3	-0.5	2.2	3.2	2.5	3.6	3.3	2.6	
Nov	-2.4	2.1	1.8	-0.6	-0.4	2.3	3.8	2.2	3.1	2.5	2.5	
Dec	-2.1	1.7	3.0	0.2	0.2	2.2	3.2	2.2	2.6	2.4	2.4	
2017 Jan	-1.1	2.5	4.5	0.3	0.7	2.3	4.1	2.4	1.7	2.4	2.5	
Feb	-0.5	2.5	7.7	0.1	1.1	2.2	4.4	2.4	2.1	2.4	2.5	
Mar	0.2	2.9	9.1	0.8	1.9	2.2	5.1	2.6	2.2	2.4	2.6	
Apr	1.3	4.9	8.7	1.2	2.5	2.2	1.8	2.3	2.8	2.5	2.2	
May	1.6	4.4	7.0	1.5	2.4	2.1	7.3	2.4	1.7	2.4	2.8	
Jun	2.1	4.9	6.1	2.3	3.0	2.0	5.4	2.7	1.4	2.4	2.6	
Jul	2.4	5.1	4.2	2.1	2.6	2.0	5.1	2.6	1.5	2.5	2.5	
Aug	2.6	5.1	3.7	2.3	2.7	1.9	4.7	2.5	0.8	2.7	2.4	
Sep	2.2	4.5	5.3	2.8	3.1	1.9	3.6	2.9	2.2	2.6	2.5	
Oct	3.1	4.3	5.7	2.6	3.2	1.9	4.8	2.9	2.0	2.1	2.5	
Nov	4.1	4.3	4.6	2.7	3.3	1.7	5.1	2.9	1.7	1.6	2.4	
Dec	4.2	4.4	5.0	2.6	3.3	1.6	5.9	3.1	1.8	1.4	2.4	
2018 Jan	4.1	5.5	5.5	2.5	3.4	1.5	4.1	3.1	1.0	1.6	2.2	
Feb	3.7	5.5	4.2	2.6	3.2	1.4	4.8	3.3	1.2	1.6	2.3	
Mar	3.0	5.7	3.6	2.5	3.0	1.3	4.2	2.9	-0.3	1.5	2.1	
Apr	3.1	3.4	3.3	1.9	2.4	1.4	4.1	3.2	-0.3	1.5	2.1	
May	2.7	3.9	4.5	2.1	2.6	1.4	1.4	3.2	1.0	1.5	1.9	
Jun	2.3	4.0	5.8	1.7	2.5	1.4	3.6	3.0	0.7	1.4	2.1	
Jul	2.0	4.0	8.7	1.3	2.5	1.4	3.1	3.1	0.7	1.4	2.0	
Aug	2.3	3.5	9.4	1.2	2.6	1.4	3.8	3.1	1.6	0.7	2.0	
Sep	2.4	4.0	9.0	1.4	2.7	1.3	4.6	3.4	0.3	0.7	2.2	
Oct	1.5	4.0	9.4	1.2	2.5	1.4	3.6	3.2	0.9	0.8	2.0	
Nov	0.9	3.9	10.5	0.9	2.3	1.4	3.1	3.3	1.9	1.5	2.1	
Dec	0.5	5.7	8.7	0.9	2.1	1.4	3.2	3.2	1.6	1.7	2.2	
2019 Jan	0.7	4.1	5.8	1.0	1.8	1.5	2.2	3.4	2.8	1.6	2.1	
Feb	0.9	4.2	1.1	0.9	1.2	1.4	3.2	3.2	3.1	1.7	2.2	
Mar	1.2	5.1	1.1	0.9	1.3	1.4	3.0	3.2	3.6	1.8	2.2	
Apr	0.8	5.2	2.1	0.8	1.3	1.4	3.2	3.1	3.7	2.0	2.2	
May	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	

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 ⁵	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
2017 May	2.1	1.9	1.4	0.9	2.5	0.7	3.5	0.9	0.9	1.3	1.5	2.1	-	1.6	2.7
Jun	2.0	1.5	1.1	0.9	2.4	0.4	3.1	0.9	0.8	1.7	0.9	2.0	-0.6	1.2	3.1
Jul	2.0	1.8	0.6	-0.1	2.4	1.5	3.9	0.6	0.8	1.7	0.9	2.2	-0.2	1.2	2.6
Aug	2.1	2.0	0.7	0.5	2.4	1.5	4.2	0.8	1.0	1.9	0.6	2.7	0.4	1.4	3.2
Sep	2.5	2.0	1.3	0.1	2.5	1.6	3.9	0.8	1.1	1.9	1.0	2.5	0.2	1.3	3.0
Oct	2.4	1.8	1.5	0.4	2.8	1.4	4.0	0.5	1.2	1.5	0.5	2.2	0.5	1.1	2.7
Nov	2.4	2.1	1.9	0.2	2.5	1.3	4.5	0.9	1.2	1.7	1.1	2.6	0.5	1.1	2.7
Dec	2.3	2.1	1.8	-0.4	2.2	0.8	3.8	0.5	1.2	1.5	1.0	2.2	0.5	1.0	2.2
2018 Jan	1.9	1.8	1.3	-1.5	2.1	0.6	3.6	0.8	1.5	1.5	0.2	2.1	0.3	1.2	2.0
Feb	1.9	1.5	1.5	-0.4	1.6	0.5	3.2	0.6	1.3	1.2	0.4	1.9	0.7	0.5	1.8
Mar	2.0	1.5	1.9	-0.4	1.6	0.4	2.9	0.9	1.7	1.7	0.2	2.0	0.5	0.9	2.3
Apr	2.0	1.6	1.7	-0.3	1.8	0.7	2.9	0.8	1.8	1.3	0.5	2.4	-0.1	0.6	2.1
May	2.1	2.3	2.3	1.0	2.0	1.0	3.1	1.0	2.3	2.5	0.8	2.9	0.7	1.0	2.4
Jun	2.3	2.6	3.0	1.7	2.4	1.1	3.9	1.2	2.3	2.1	1.0	3.2	0.7	1.4	2.7
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	..	..	..	0.2	..	..	..	1.3	1.1	1.3	0.7	..	..	0.9	3.5

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	EICP ² EU 27 average ^{3,5}	MUICP average ^{4,5}
	D7RT	D7SU	D7RU	D7SV	D7RV	D7SX	GHY7	D7RW	D7RX	D7SY	D7SZ	D7G7	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	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	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	2.5
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	1.5	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	0.6	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	0.2
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
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	1.7	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	1.9	1.8
2017 May	3.2	1.9	1.1	0.7	1.5	1.7	0.5	1.1	1.5	2.0	1.8	2.9	1.6	1.4
Jun	3.5	1.5	1.0	1.0	1.3	1.0	0.7	1.0	0.9	1.6	1.8	2.6	1.5	1.3
Jul	4.1	1.8	1.2	1.5	1.4	1.0	0.9	1.5	1.2	1.7	2.3	2.6	1.5	1.3
Aug	4.6	2.3	1.2	1.5	1.4	1.3	0.6	1.6	1.4	2.0	2.2	2.9	1.7	1.5
Sep	4.6	2.0	1.2	1.4	1.6	1.6	1.3	1.8	1.4	1.8	2.2	3.0	1.8	1.6
Oct	4.2	2.0	1.5	1.3	1.6	1.9	2.0	1.8	1.3	1.7	1.7	3.0	1.7	1.4
Nov	4.2	2.0	1.5	1.5	2.0	1.8	2.6	2.1	1.4	1.8	1.9	3.1	1.8	1.5
Dec	3.8	1.6	1.3	1.2	1.7	1.6	2.6	2.0	1.9	1.2	1.7	3.0	1.6	1.3
2018 Jan	3.6	1.3	1.2	1.5	1.6	1.1	3.4	2.6	1.7	0.7	1.6	3.0	1.6	1.3
Feb	3.2	1.1	1.3	1.3	0.7	0.7	3.8	2.2	1.4	1.2	1.6	2.7	1.4	1.1
Mar	2.5	1.1	1.3	1.0	0.7	0.8	4.0	2.5	1.5	1.3	2.0	2.5	1.6	1.4
Apr	2.2	1.3	1.4	1.0	0.9	0.3	4.3	3.0	1.9	1.1	1.8	2.4	1.5	1.2
May	2.9	2.1	1.7	1.9	1.2	1.4	4.6	2.7	2.2	2.1	2.0	2.4	2.0	2.0
Jun	2.6	2.4	2.0	1.7	1.4	2.0	4.7	2.9	2.3	2.3	2.1	2.4	2.1	2.0
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
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	2.2	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	2.2	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
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	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	1.5
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	1.5	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	1.5
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	1.4
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	1.7
May	2.5	2.2	1.7	..	2.1	0.4	..	2.7	1.6	0.9	..	2.0	..	1.2

Key: - zero or negligible .. Not available

1 Published as the CPI in the UK.

2 The EICP (European Index of Consumer Prices) is the official EU aggregate. It covers 15 member states until April 2004, 25 member states from May 2004, and 27 members from Jan 2007, the new member states being integrated using a chain index formula. The EU 25 annual average for 2004 is calculated from the EU 15 average from January to April and the EU 25 average from May to December.

3 The coverage of the European Union was extended to include Cyprus, Czech Republic, Estonia, Hungary, Latvia, Lithuania, Malta, Poland, Slovakia and Slovenia from 1 May 2004 and Bulgaria and Romania from 1 Jan 2007.

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

5 On 22 February 2019, Eurostat published revised HICP Annual Percentage Changes for Germany (CDID D7SP) which also resulted in revisions to the EU28 and MUICP aggregated series (GJ2E and D7SR, respectively). The revisions reflect improved calculation of HICP special aggregates. The revisions for the period from 2015 were included in table 53 and the Time Series data in the February 2019 dataset. The complete series (back to 1996) has now been revised and included with the March data.

Sources: Office for National Statistics;
Eurostat

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	
Weights										
2019	CZGZ 100	CBVW 80	DOHB 38	DOHC 217	DOHD 435	CZXD 77	DOHE 78	DOHF 132	DOHG 130	DOHH 417
Monthly										
2016	CCYY	CZBK	DOGQ	DOGI	DOGD	CZCQ	DOGF	DOGG	DOGH	DOGE
May	-2.4	1.8	-7.7	0.6	-0.6	2.1	-0.5	2.4	4.6	2.4
Jun	-2.7	1.5	-5.6	0.5	-0.6	2.0	-0.2	2.6	5.8	2.8
Jul	-2.3	2.3	-4.2	0.9	-0.1	1.5	-0.1	2.6	5.6	2.7
Aug	-2.0	2.0	-4.2	0.6	-0.2	1.4	-	2.6	5.9	2.9
Sep	-2.2	2.3	1.7	1.1	0.6	1.4	0.4	2.6	5.0	2.6
Oct	-2.1	2.5	4.1	1.1	0.9	1.3	0.2	2.7	4.9	2.6
Nov	-1.8	2.3	9.0	1.8	1.7	1.2	0.1	2.8	4.2	2.4
Dec	-1.2	2.5	10.8	2.0	2.1	1.3	-0.1	2.8	5.3	2.7
2017										
Jan	-0.4	2.5	18.1	1.9	2.8	1.5	-0.1	2.6	4.1	2.3
Feb	0.5	2.8	21.3	2.9	3.8	1.4	0.3	2.7	4.8	2.6
Mar	1.2	3.9	19.6	3.0	4.1	1.4	1.1	2.7	3.1	2.2
Apr	1.5	3.7	13.1	3.4	3.9	1.4	1.7	2.8	7.2	3.6
May	2.1	4.0	8.2	4.4	4.1	1.3	2.8	2.8	6.0	3.5
Jun	2.3	4.1	5.2	4.2	3.9	1.3	2.9	2.5	6.6	3.6
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

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/>.

Source: Office for National Statistics