

Consumer Price Inflation, January 2016



Coverage: UK

Date: **16 February 2016**

Geographical Area: UK

Theme: **Economy**

Main points

- The Consumer Prices Index (CPI) rose by 0.3% in the year to January 2016, compared with a 0.2% rise in the year to December 2015.
- This is the third consecutive month of small increases, with the rate in January 2016 being the same as it was in January 2015.
- The main contributors to the rise in the rate were motor fuels, and to a lesser extent food, alcoholic beverages and clothing.
- Air fare prices partially offset the rise in the rate, falling by more than they did a year ago. This followed a large increase in prices in December 2015.
- CPIH (not a National Statistic) grew by 0.6% in the year to January 2016, up from 0.5% in December 2015.
- From this month, CPI and CPIH indices have been re-referenced and published with 2015=100. This does not impact on published inflation rates. Further information is available in the background notes.

A brief description of Consumer Price Inflation

Consumer price inflation is the speed at which the prices of goods and services bought by households rise or fall. Consumer price inflation is estimated by using price indices. A way to understand a price index is to think of a very large shopping basket containing all the goods and services bought by households. The price index estimates changes to the total cost of this basket. An [infographic explains how consumer price inflation is calculated](#). Consumer price indices are published monthly.

A price index can be used to measure inflation in a number of ways. The most common is to look at how the index has changed over a year. This is calculated by comparing the price index for the latest month with the same month a year ago. This is known as the 12-month inflation rate. This bulletin measures inflation to January 2016, so the 12-month rate measures changes in prices between January 2015 and January 2016.

A range of measures of consumer price and other price inflation are published. [A tale of many price indices](#) summarises information on the different measures.

Consumer Prices Index (CPI)

What is the 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 also used for purposes such as uprating pensions, wages and benefits and can aid in the understanding of inflation on family budgets. For more information see [Users and uses of consumer price inflation statistics \(100.5 Kb Pdf\)](#).

Latest figure and long-term trend

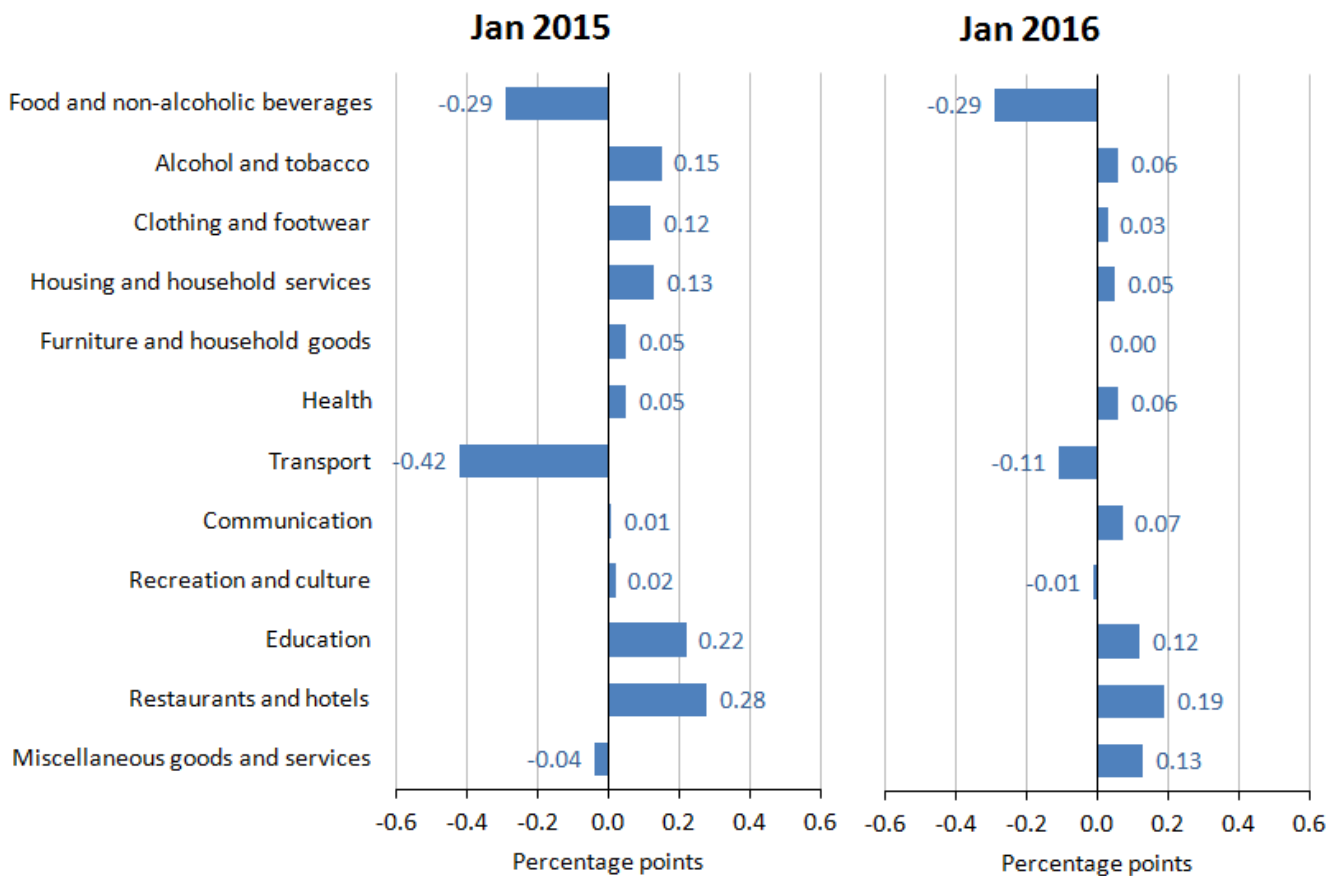
The CPI 12-month rate (the amount prices change over a year) between January 2015 and January 2016 stood at 0.3%, a small increase compared with December 2015, when the rate was 0.2%. A rate of 0.3% means that a basket of goods and services that cost £100.00 in January 2015 would have cost £100.30 in January 2016.

The last year, 2015, was a year of very low inflation, with the rate being at or close to zero for most of the year. Looking across 2015 overall, prices for transport costs, food and non-alcoholic beverages and (to a lesser extent) recreational and cultural goods and services had a downward pull on the rate of inflation. These were counterbalanced by an upward pull from price movements for other goods and services, most notably restaurant and hotel bills, and education costs such as university tuition fees. The rate has seen small increases for 3 consecutive months beginning in November 2015, although it remains low in the historic context.

Figure A shows the contributions to the CPI 12-month rate in January 2016 compared with the contributions to the 12-month rate a year earlier. A larger version of the chart can be viewed by clicking on it (HTML version only).

Figure A: Contributions to the CPI 12-month rate: January 2015 and January 2016

UK



Source: Office for National Statistics

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 reference tables.

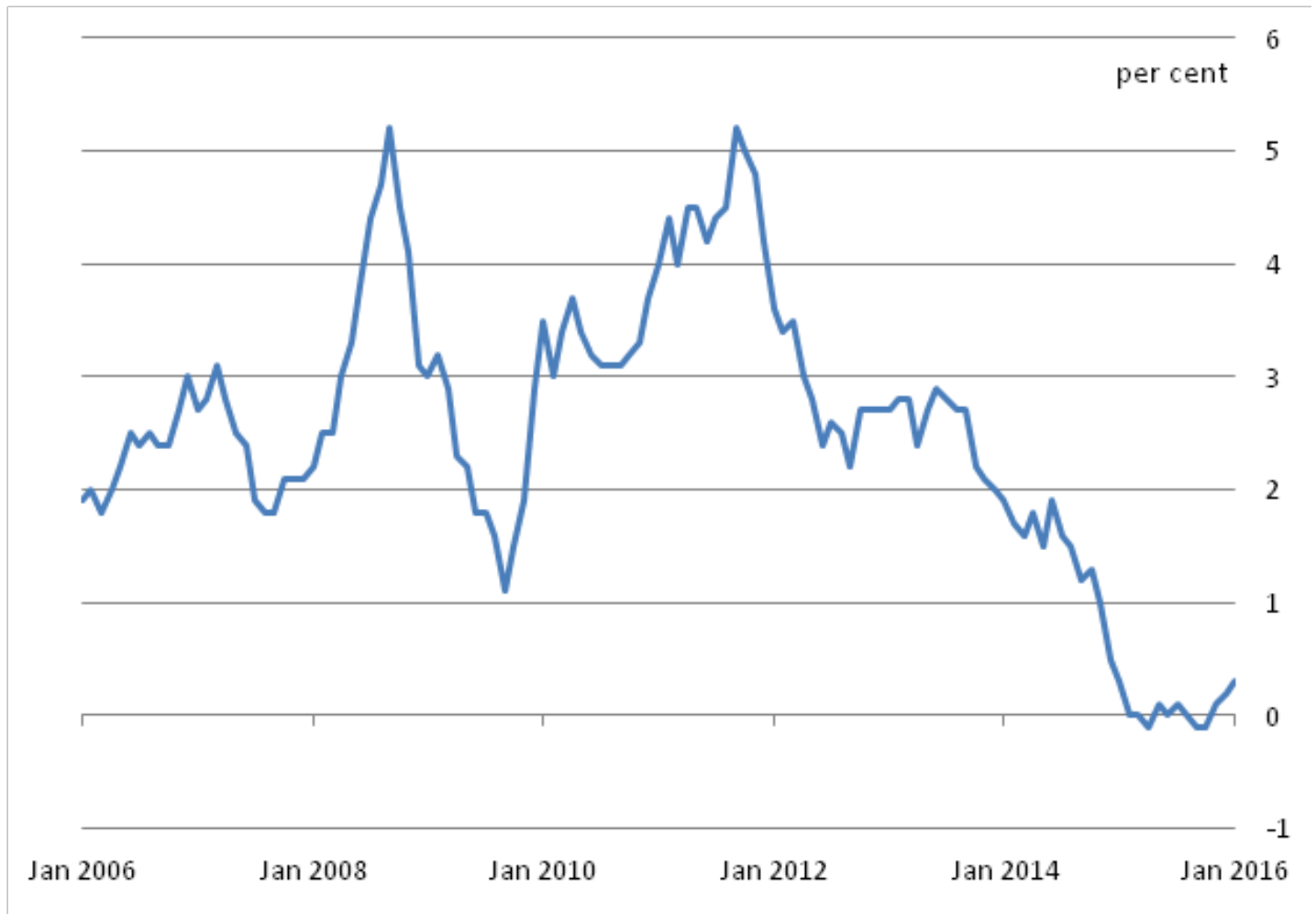
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(27 Kb)

Figure B shows the CPI 12-month rate over the last 10 years. Table A shows the CPI 1-month rate (the amount prices change between 2 consecutive months), 12-month rate and index values for the last year. A larger version of the chart can be viewed by clicking on it (HTML version only).

Figure B: CPI 12-month inflation rate for the last 10 years: January 2006 to January 2016

UK



Source: Office for National Statistics

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Table A: CPI index values, 1-month and 12-month rates: January 2015 and January 2016

UK

		Index ¹ (UK, 2015 = 100)	1-month rate	12-month rate
2015	Jan	99.3	-0.9	0.3
	Feb	99.5	0.3	0.0
	Mar	99.7	0.2	0.0
	Apr	99.9	0.2	-0.1
	May	100.1	0.2	0.1
	Jun	100.2	0.0	0.0
	Jul	100.0	-0.2	0.1
	Aug	100.3	0.2	0.0
	Sep	100.2	-0.1	-0.1
	Oct	100.3	0.1	-0.1
	Nov	100.3	0.0	0.1
	Dec	100.3	0.1	0.2
2016	Jan	99.5	-0.8	0.3

Table source: Office for National Statistics**Table notes:**

1. From this month, CPI and CPIH indices have been re-referenced and published with 2015=100, this does not impact on published inflation rates.

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Consumer Prices Index (CPI): What are the main movements?

This section explains which goods and services had the biggest impact on the change to the 12-month rate between December 2015 and January 2016 and, where relevant, considers the longer-term inflationary trends for these goods and services.

The change in the CPI 12-month rate can be calculated by comparing the 12-month rates for 2 consecutive months. An alternative, and equally valid, approach is to calculate it by comparing the price change between the latest 2 months and the price change between the same 2 months

a year ago. [Explaining the contribution to change in the 12-month rate \(37.1 Kb Pdf\)](#) is a diagram explaining the calculation.

The CPI decreased by 0.8% between December 2015 and January 2016, compared with a decrease of 0.9% between the same 2 months a year earlier. The 1-month movement was therefore 0.1 percentage points higher this year compared with a year ago, leading to a rise in the CPI 12-month rate.

Between December 2015 and January 2016, the main upward contributions to the change in the CPI 12-month rate came from:

- motor fuels and lubricants: overall, prices decreased by 2.6%, compared with a larger fall of 6.8% a year ago. The largest upward contribution to the change in the 12-month rate came from prices for petrol, which dropped by 1.9%, compared with a larger fall of 7.3% between the same 2 months a year ago. A similar, though less pronounced, effect was seen for diesel, with prices falling by 4.0%, compared with a fall of 6.0% a year ago.
- food and non-alcoholic beverages: the upward contribution came from food prices which, overall, fell by 0.6% between December 2015 and January 2016, compared with a larger fall of 1.0% between the same 2 months a year ago. The overall upward contribution was due to smaller upward pressures for a variety of products. Notably, prices for shop-bought milk saw a small decrease in price, whereas last year prices fell at a number of major supermarket chains, resulting in a larger decrease.
- alcoholic beverages and tobacco: the upward contribution came from prices for alcoholic beverages which, overall, increased by 5.2% between December 2015 and January 2016, compared with an increase of 3.2% between the same 2 months a year ago. Beer and spirits were the main contributors to the rise. Prices for beer increased between December 2015 and January 2016, which is a return to the more usual pattern of price rises into the new year, following a fall in January last year.
- clothing and footwear: the upward contribution came mainly from prices for clothing which, overall, decreased by 3.4%, compared with a larger fall of 3.9% between the same 2 months a year ago. The overall upward contribution resulted from smaller upward pressures for a variety of items of clothing.

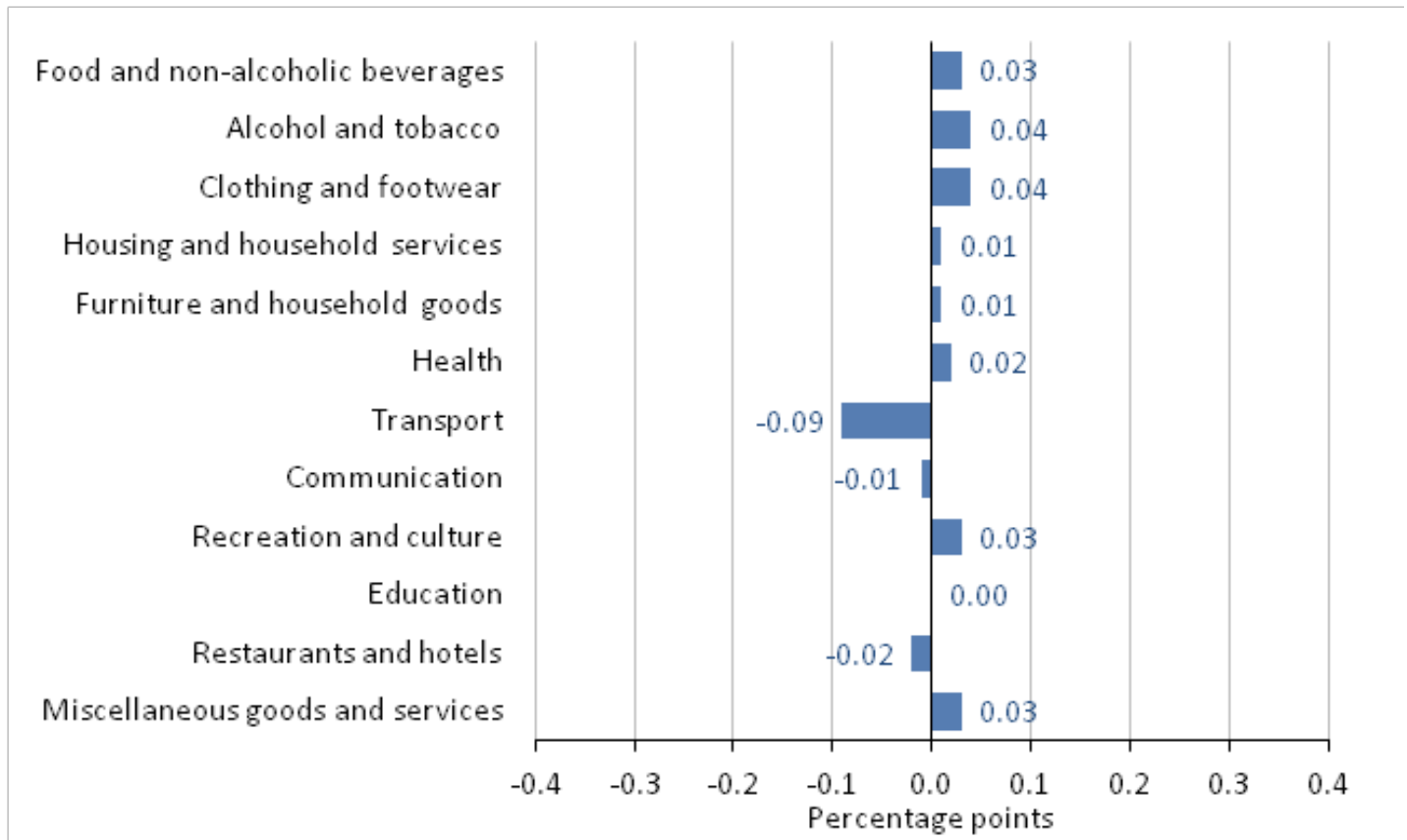
The only substantial downward contribution to the change in the CPI 12-month rate between December 2015 and January 2016 came from:

- air fares: prices, overall, fell by 35.8% compared with a smaller fall of 17.1% a year ago. The downward contribution to the change in the 12-month rate was greater than the upward contribution from motor fuels, which has resulted in a downward contribution from transport overall. It is important to note that air fare prices are highly variable. They typically drop in January following increases in December, with the increase in December 2015 being the largest December rise since 2002.

Figure C shows the contributions to change from each part of the CPI basket of goods and services. A larger version of the chart can be viewed by clicking on it (HTML version only).

Figure C: Contributions to the change in the CPI 12-month rate: January 2016

UK



Source: Office for National Statistics

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 reference tables.

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CPIH

CPIH is currently undergoing re-assessment to evaluate the extent to which it meets the professional standards set out in the Code of Practice for Official Statistics. CPIH was first assessed in 2013. In August 2014 its National Statistics status was removed pending work to improve the methods for measuring owner occupiers' housing costs in the index. [Full details](#) can be found on the UK Statistics Authority website and in an [explanatory note \(313.9 Kb Pdf\)](#) on our website. The improvements from the resulting development work were introduced as part of the February 2015 dataset with the historical series revised back to 2005. Further information on the changes is available in 2 articles: [Improvements to the measurement of Owner Occupiers' Housing Cost and](#)

[Private Housing Rental Prices \(2.48 Mb Pdf\)](#) and [Revising the weight of Owner Occupiers' Housing in CPIH \(197.4 Kb Pdf\)](#).

CPIH is a measure of UK consumer price inflation that includes owner occupiers' housing costs (OOH). These are the costs of housing services associated with owning, maintaining and living in one's own home. OOH does not include costs such as utility bills, minor repairs and maintenance, which are already included in the index.

CPIH uses an approach called rental equivalence to measure OOH. Rental equivalence uses the rent paid for an equivalent house as a proxy for the costs faced by an owner occupier. In other words this answers the question "how much would I have to pay in rent to live in a home like mine?" for an owner occupier. OOH does not seek to capture increases in house prices. Although this may be inconsistent with some users' expectations of measures of OOH, the inclusion of an asset price and therefore capital gains would make the index less suitable for a measure of consumption. OOH currently accounts for 16.5% of the expenditure weight of CPIH. This compares with a weight of 19.5% in 2005.

Currently, the method of calculation, the population coverage and the basket of goods and services are the same as the Consumer Prices Index (CPI), with the exception of OOH. The method of deriving the weights for CPIH and the data used for these are also the same as for CPI, with the exception of OOH. This can result in some differences from the CPI.

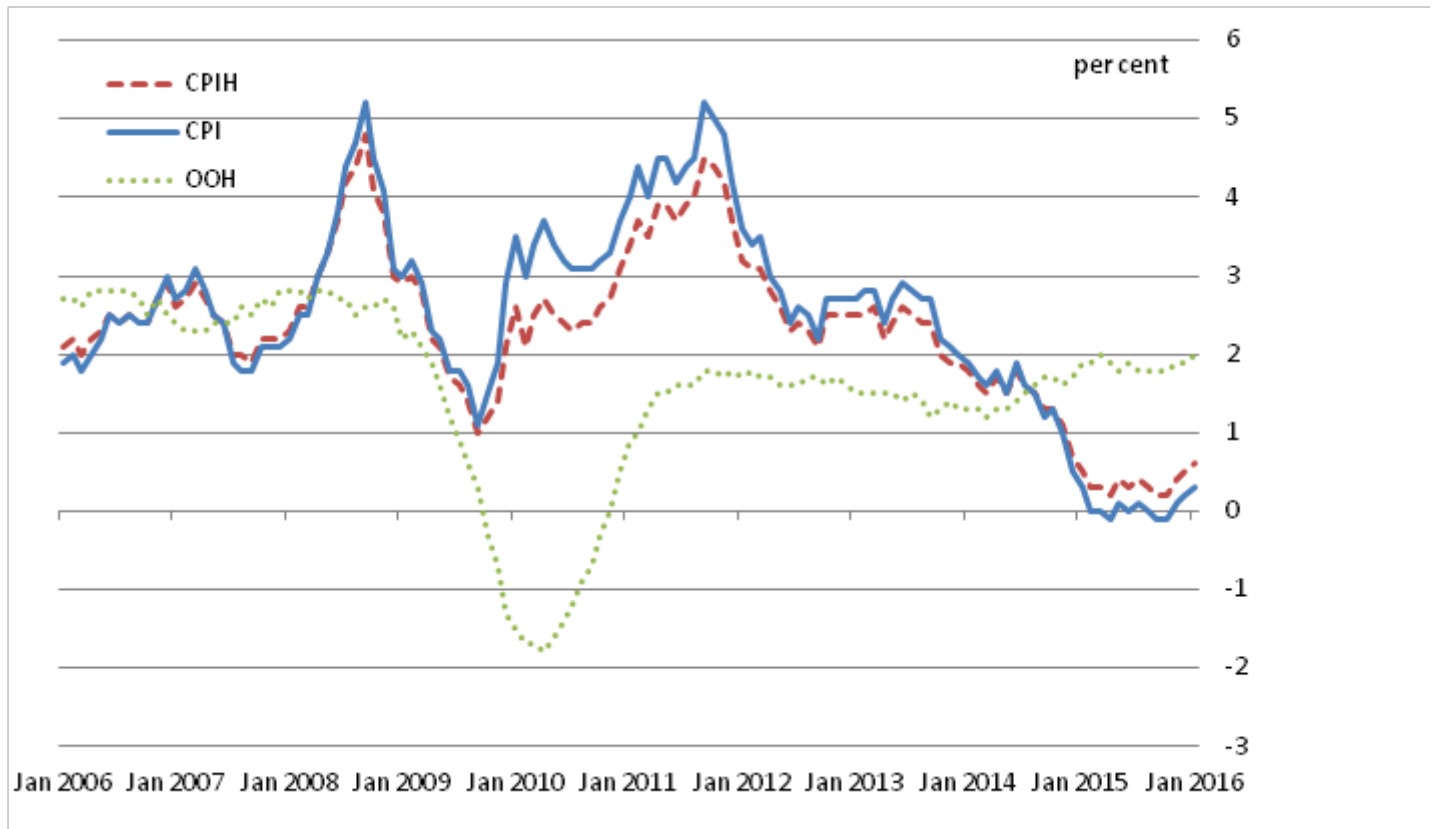
In January 2016, the 12-month rate (the rate at which prices increased between January 2015 and January 2016) for CPIH stood at 0.6%, up from 0.5% in December 2015. The difference between the CPI and CPIH annual rates in January 2016 was 0.3 percentage points, the same as the difference in December 2015.

Owners occupiers' housing costs increased by 0.3% between December 2015 and January 2016, compared with 0.2% between these months a year earlier. This means that they had a small impact on the change on the CPIH 12-month rate between the 2 months.

Figure D shows the CPIH and OOH component 12-month rates since January 2006 (the earliest date for which the official CPIH 12-month rate can be calculated). The CPI 12-month rate has been included for comparative purposes. Table B shows the CPIH and OOH component 1-month and 12-month rates and index values for the last year. A larger version of the chart can be viewed by clicking on it (HTML version only).

Figure D: CPIH, OOH component and CPI 12-month rates since January 2006

UK



Source: Office for National Statistics

Notes:

1. The National Statistics status of CPIH has been discontinued pending work to investigate and improve the method for measuring owner occupiers' housing costs in this index. The improvements from the resulting development work were introduced as part of the February 2015 dataset with the historical series revised back to 2005.
2. The time series for this chart will be gradually increased up to a time span of 10 years as more periods of data become available.

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Table B: CPIH and OOH component index values, 1-month and 12-month rates: January 2015 and January 2016

UK

		CPIH Index ^{1,2} (UK, 2015 = 100)	OOH Index ^{1,2} (UK, 2015 = 100)	CPIH 1- month ² rate	OOH 1- month ² rate	CPIH 12- month ² rate	OOH 12- month ² rate
2015	Jan	99.2	99.3	-0.7	0.2	0.5	1.9
	Feb	99.5	99.3	0.2	0.1	0.3	1.9
	Mar	99.7	99.4	0.2	0.1	0.3	2.0
	Apr	99.9	99.6	0.2	0.1	0.2	1.9
	May	100.0	99.7	0.2	0.2	0.4	1.8
	Jun	100.1	99.9	0.1	0.1	0.3	1.9
	Jul	100.0	100.0	-0.1	0.1	0.4	1.8
	Aug	100.3	100.2	0.2	0.2	0.3	1.8
	Sep	100.2	100.4	-0.1	0.1	0.2	1.8
	Oct	100.3	100.5	0.1	0.2	0.2	1.8
	Nov	100.3	100.8	0.0	0.3	0.4	1.9
	Dec	100.4	100.9	0.1	0.2	0.5	1.9
2016	Jan	99.8	101.2	-0.6	0.3	0.6	2.0

Table source: Office for National Statistics**Table notes:**

1. From this month, CPI and CPIH indices have been re-referenced and published with 2015=100, this does not impact on published inflation rates.
2. The National Statistics status of CPIH has been discontinued pending work to investigate and improve the method for measuring owner occupiers' housing costs in this index. The improvements from the resulting development work were introduced as part of the February 2015 dataset with the historical series revised back to 2005.

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Retail Prices Index (RPI) and RPIJ

In accordance with the Statistics and Registration Service Act 2007, the Retail Prices Index and its derivatives have been assessed against the Code of Practice for Official Statistics and found not to meet the required standard for designation as National Statistics. The [full assessment report](#) can be found on the UK Statistics Authority website.

The RPI is a long-standing measure of UK inflation that has historically been used for a wide range of purposes such as the indexation of pensions, rents and index-linked gilts. For further information see [Users and uses of consumer price inflation statistics \(100.5 Kb Pdf\)](#).

RPIJ is an improved variant of the Retail Prices Index, which is calculated using formulae that meet international standards. The rationale for creating RPIJ was to give users a better alternative to the RPI if their needs were for a measure of inflation based on the same population, classifications, weights, etc as the RPI. Currently, RPIJ also acts as an analytical series in that it allows users to see the impact of using the Jevons (which meets international standards) in place of the Carli formula (which does not meet international standards) in the RPI. The use of the different formulae at the elementary aggregate level is currently the only difference between the 2 indices. Detailed goods and services indices are not produced for RPIJ.

In January 2016, the 12-month rate for RPIJ stood at 0.7%, up from 0.5% in the year to December 2015.

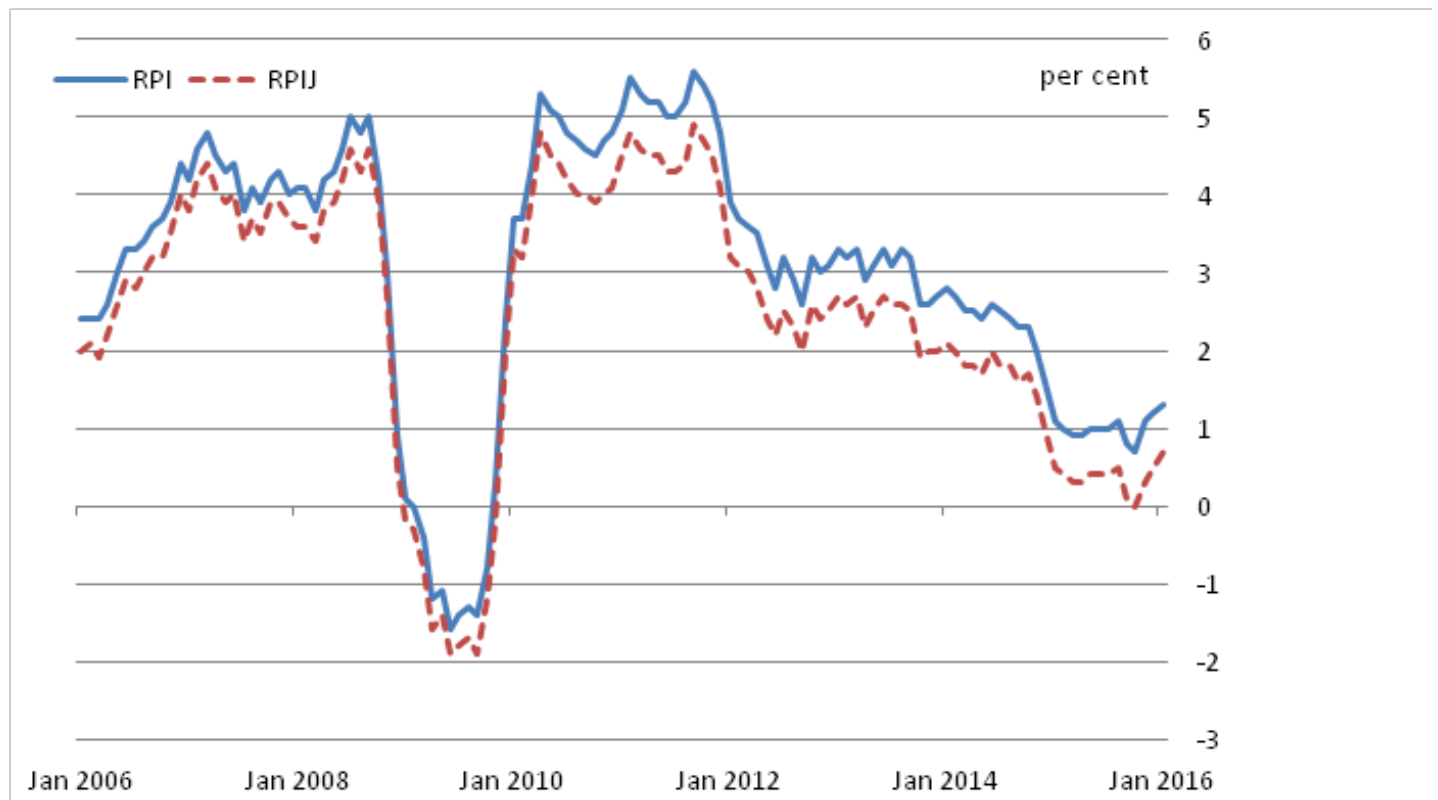
The RPI 12-month rate for January 2016 stood at 1.3%, meaning that it was 0.6 percentage points higher than it would have been had it used formulae that meet international standards.

Figure E shows the RPI and RPIJ 12-month rates for the last 10 years. Over this period the RPIJ 12-month rate has been, on average, 0.5 percentage points lower than the RPI but the difference has increased to an average of 0.6 percentage points over the last 3 years. A larger version of the chart can be viewed by clicking on it (HTML version only).

Table C shows the RPI and RPIJ 1-month and 12-month rates and index values for the last year.

Figure E: RPI and RPIJ 12-month rates for the last 10 years: January 2006 to January 2016

UK



Source: Office for National Statistics

Notes:

1. The RPI has been de-designated as a National Statistic.

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Table C: RPI and RPIJ index values, 1-month and 12-month rates: January 2015 and January 2016

UK

		RPI Index ¹ (UK, 1987 = 100)	RPIJ Index (UK, 1987 = 100)	RPI 1- month ¹ rate	RPIJ 1- month rate	RPI 12- month ¹ rate	RPIJ 12- month rate
2015	Jan	255.4	236.5	-0.8	-0.9	1.1	0.5
	Feb	256.7	237.2	0.5	0.3	1.0	0.4
	Mar	257.1	237.4	0.2	0.1	0.9	0.3
	Apr	258.0	238.0	0.4	0.3	0.9	0.3
	May	258.5	238.5	0.2	0.2	1.0	0.4
	Jun	258.9	238.7	0.2	0.1	1.0	0.4
	Jul	258.6	238.4	-0.1	-0.1	1.0	0.4
	Aug	259.8	239.4	0.5	0.4	1.1	0.5
	Sep	259.6	239.1	-0.1	-0.1	0.8	0.1
	Oct	259.5	238.9	0.0	-0.1	0.7	0.0
	Nov	259.8	239.1	0.1	0.1	1.1	0.3
	Dec	260.6	239.8	0.3	0.3	1.2	0.5
2016	Jan	258.8	238.1	-0.7	-0.7	1.3	0.7

Table source: Office for National Statistics**Table notes:**

1. The RPI has been de-designated as a National Statistic.

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For users who want to understand the causes of the difference between the CPI and RPI, please see Table 5 in the [Consumer Price Inflation Reference Tables](#).

Guide to data

Table D outlines where data for all consumer price inflation statistics can be found.

Table D: Guide to data

	Statistical bulletin	Detailed briefing note	Reference tables (Excel format)	Time series dataset
CPI	H, T, D ²	H, D	H, T, D	T, D
CPIY	:	H	H, T	T
CPI-CT	:	H	H, T	T
CPIH ¹	H, T, D	H	H, T, D	T, D
CPIHY ¹	:	H	H, T	T
RPIJ	H, T	H	H, T	T
RPI ¹	H, T	H, D	H, T, D	T, D
RPIX ¹	:	H	H, T	T
RPIY ¹	:	H	H, T	T
TPI ¹	:	H	H, T	T
RPI pensioner indices ¹	:	:	H, T	T
International comparisons	:	:	H, T	T

Table source: Office for National Statistics

Table notes:

1. These statistics are not National Statistics.
2. H = Latest headline figures, D = Detailed data (including disaggregations), T = Time series data.

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Background notes

1. **News**

Re-referencing of CPI and CPIH indices

From this month, CPI and CPIH indices have been re-referenced and published with 2015=100. 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 calculated in the same reference year. Re-referencing does

not impact on RPI and RPIJ. An article explains the [rationale for re-referencing \(24.3 Kb Pdf\)](#) in more detail. For more information, please contact cpi@ons.gsi.gov.uk.

ONS Economic Forum – Measuring owner occupiers’ housing costs in CPIH

This event will be held at the Bank of England on 26 February 2016, and will give users an opportunity to hear about the development of the owner occupiers’ housing component of CPIH. [Further details](#) are available on our website.

Consumer Price Inflation Weights

In line with usual practice, the January 2016 indices include the planned updates to the higher level CPI and CPIH weights. The February 2016 indices will include the planned updates to the higher level RPIJ and RPI weights, and to the CPI, CPIH, RPIJ and RPI item weights. Details of the weights change will be published in an article on 22 March 2016.

Update to the Consumer Price Inflation Basket of Goods and Services

The goods and services that are priced to construct the consumer price inflation indices (CPI, CPIH, RPIJ & RPI) are reviewed annually to ensure that the indices reflect the latest spending patterns by customers in the UK. Changes to the basket of goods and services this year, effective from the February indices, will be described in an article to be published by ONS on 15 March 2016.

2. Understanding and accessing the data

A full description of how consumer price indices are compiled is given in the [Consumer Price Indices Technical Manual \(674.4 Kb Pdf\)](#). This is supplemented by infographics and textual information available from the [guidance and methodology section](#) of our website.

A more detailed [quality report \(141.9 Kb Pdf\)](#) for this statistical bulletin is available. The report assesses consumer price inflation statistics against standard dimensions of quality such as relevance, accuracy and accessibility. The report was last updated in October 2013.

The [mini Triennial Review \(1.75 Mb Pdf\)](#) of the CPI and RPI Central Collection of Prices is available.

The most efficient way to access the latest consumer price inflation data and briefing on our website is via the [CPI key figure on the homepage](#).

In response to user feedback, all consumer price inflation data are available in 1 location. The [Consumer Price Inflation Reference Tables](#) are provided via an Excel file.

To help users further, very detailed CPI data are now available including the [individual price quotes and item indices](#) that underpin the CPI. Please note, the data that are published are at a level which means that no individual retailer or service provider will be able to be identified. The data published covers January 1996 to September 2015. These data are updated once a quarter with around a 2-month lag with the latest CPI publication. For example, the data will next

be updated when the February CPI is published on 22 March 2016, at which point the detailed data published will be extended to December 2015.

Internationally, the CPI is known as the Harmonised Index of Consumer Prices (HICP). HICPs are calculated in each member state of the European Union according to rules specified in a series of European regulations developed by the European Commission (Eurostat) in conjunction with the EU member states. Eurostat releases figures for the Harmonised Index of Consumer Prices (HICP) for the month of January 2016 for EU member states, together with an EU average, on 25 February 2016. A summary of the latest European data is available from [Eurostat's database tables](#). Further information on HICP for the European Union, Euro area and other EU member states is available from [Eurostat's HICP web page](#).

3. Methods - CPI and other measures of inflation

The CPI, CPIH, RPIJ and RPI are compiled using the same underlying price data, based on a large and representative selection of around 700 individual goods and services for which price movements are measured in around 140 randomly selected areas throughout the UK. Around 180,000 separate price quotations are used every month to compile the indices. The outlets in which the prices are collected are selected randomly. Expenditure weights are held constant for 1 year at a time.

The selection of goods and services that are priced to compile these indices is reviewed annually. The contents of the 2015 basket are described in an article [Consumer Price Inflation: The 2015 Basket of Goods and Services \(139.4 Kb Pdf\)](#). The expenditure weights used to compile the indices are also updated each year. Additional details of the updated weights for 2015 are available in an article published on 24 March 2015 entitled [Consumer Price Inflation: 2015 Weights \(431.9 Kb Pdf\)](#).

Rates of change for the CPI and CPIH are calculated from unrounded index levels, rather than from the published indices which are rounded to 1 decimal place. The use of unrounded indices increases the accuracy of the calculation. The unrounded index levels for the CPI and CPIH are available from tables 63 and 64 of the [Consumer Price Inflation Reference Tables](#). By contrast, rates of change for the RPI and RPIJ are calculated from the published rounded indices.

Further information on the methods used to construct the CPI, CPIH, RPI and RPIJ, including differences in the methods used for each index can be found in the [Consumer Price Indices Technical Manual \(674.4 Kb Pdf\)](#). [Users and uses of consumer price inflation statistics \(100.5 Kb Pdf\)](#) provides further details of how consumer price statistics are used more generally.

4. Revisions policy

On 15 October 2013, a [revisions policy \(49.6 Kb Pdf\)](#) was published for the suite of consumer price inflation statistics. The policy reaffirms the existing practices for CPI and RPI and sets out the policies for the new CPIH and RPIJ measures.

In summary, CPI, CPIH and RPIJ are revisable in theory though revisions only occur under exceptional circumstances. The RPI is never revised once published.

5. Publication policy

This bulletin includes the January 2016 data, collected on and around 12 January 2016. Future [publication dates](#) for this statistical bulletin are available to January 2018 (the publication of the December 2017 inflation figures). Publication dates from February 2017 onwards are provisional.

Details of the policy governing the release of new data are available from our Media Relations Office. Also available is a list of the names of those given [pre-release access](#) to the contents of this release.

Consumer price inflation for February 2015 to February 2016 will be published on 22 March 2016.

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6. Details of the policy governing the release of new data are available by visiting www.statisticsauthority.gov.uk/assessment/code-of-practice/index.html or from the Media Relations Office email: media.relations@ons.gsi.gov.uk

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This document is also available on our website at www.ons.gov.uk.

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Next Publication Date:

22 March 2016

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1 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 ³	Transport	Communication	Recreation and culture	Education ³	Restaurants and hotels	Miscellaneous goods and services ³	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
2016	103	42	71	120	59	28	153	32	148	25	123	96	1 000
Monthly indices (2015=100)													
	D7BU	D7BV	D7BW	D7BX	D7BY	D7BZ	D7C2	D7C3	D7C4	D7C5	D7C6	D7C7	D7BT
2014 Jan	103.9	96.7	96.6	98.9	98.0	96.9	100.9	98.7	99.4	89.8	96.6	99.7	99.0
Feb	104.5	95.8	97.7	98.9	100.4	97.3	101.2	98.9	100.3	89.8	97.0	100.0	99.5
Mar	103.9	96.1	99.4	98.8	100.7	97.5	101.2	99.1	100.7	89.8	97.4	100.3	99.7
Apr	103.4	96.9	100.4	99.4	99.8	98.2	103.2	99.0	100.6	89.8	97.6	99.9	100.1
May	102.3	98.4	100.3	99.4	100.3	98.3	102.5	98.5	101.0	89.8	97.9	99.8	100.0
Jun	102.4	98.4	100.9	99.5	100.5	98.3	103.0	98.4	100.9	89.8	98.3	99.7	100.2
Jul	102.2	97.7	95.1	99.8	99.0	98.5	104.4	98.5	100.7	89.8	98.7	99.2	99.9
Aug	102.0	98.7	97.6	99.8	100.0	99.0	105.2	98.4	100.6	89.8	98.5	99.4	100.2
Sep	101.8	99.3	101.5	99.9	100.6	98.7	102.7	98.5	100.5	91.5	98.7	99.7	100.3
Oct	101.9	100.0	102.1	100.0	99.5	98.4	101.5	98.6	101.0	98.7	99.0	99.6	100.4
Nov	101.7	98.8	102.8	100.0	99.6	98.1	100.3	98.3	100.7	98.7	99.0	99.5	100.1
Dec	102.0	98.5	101.7	100.0	101.2	98.3	100.1	98.9	100.5	98.7	99.0	99.4	100.1
2015 Jan	101.3	99.9	98.0	99.9	98.7	99.0	98.1	98.9	99.6	98.7	98.9	99.3	99.3
Feb	101.0	99.5	99.3	99.8	100.1	99.1	98.5	99.7	99.5	98.7	99.1	99.6	99.5
Mar	100.9	99.3	99.2	99.5	100.5	99.5	99.2	99.9	100.0	98.7	99.3	99.8	99.7
Apr	100.5	99.8	99.9	99.9	99.3	100.2	100.3	99.9	100.1	98.7	99.6	99.8	99.9
May	100.4	100.5	100.5	99.9	99.8	100.5	100.9	99.7	100.0	98.7	99.8	99.6	100.1
Jun	100.2	100.7	100.1	99.9	100.2	99.9	101.1	99.5	99.9	98.7	100.2	99.8	100.2
Jul	99.5	99.6	96.7	100.2	98.7	100.8	102.3	99.7	100.1	98.7	100.3	99.9	100.0
Aug	99.5	100.7	98.2	100.2	100.4	100.7	102.4	99.5	99.7	98.7	100.3	100.3	100.3
Sep	99.5	100.7	100.9	100.0	101.1	100.7	99.9	99.9	99.7	99.9	100.5	100.3	100.2
Oct	99.1	100.3	102.9	100.2	100.2	100.0	98.9	100.5	100.6	103.4	100.6	100.4	100.3
Nov	99.2	100.1	102.8	100.3	100.0	99.8	98.2	101.1	100.6	103.4	100.8	100.7	100.3
Dec	99.0	98.8	101.5	100.3	101.0	99.8	100.0	101.5	100.3	103.4	100.7	100.5	100.3
2016 Jan	98.6	101.2	98.3	100.2	98.7	101.1	97.5	101.0	99.5	103.4	100.4	100.7	99.5
Percentage change on a year earlier													
	D7G8	D7G9	D7GA	D7GB	D7GC	D7GD	D7GE	D7GF	D7GG	D7GH	D7GI	D7GJ	D7G7
2014 Jan	2.0	4.5	1.7	3.6	0.6	2.9	0.5	2.8	0.4	10.3	2.2	0.7	1.9
Feb	1.8	4.1	0.8	3.2	1.6	3.4	-0.4	2.0	0.7	10.3	2.3	0.8	1.7
Mar	1.7	5.0	0.2	3.1	1.1	3.4	-1.0	2.3	0.6	10.3	2.6	0.9	1.6
Apr	0.5	3.5	1.2	3.0	1.5	2.9	1.6	1.9	0.5	10.3	2.3	0.3	1.8
May	-0.6	4.6	-0.1	3.2	0.9	3.1	0.4	1.0	1.1	10.3	2.3	0.3	1.5
Jun	-	5.0	2.4	3.2	1.6	3.1	0.9	0.9	1.3	10.3	2.6	-	1.9
Jul	-0.4	3.6	-0.2	3.2	1.1	2.6	1.3	0.7	1.5	10.3	2.8	-0.6	1.6
Aug	-1.1	4.6	0.4	3.2	0.4	2.9	1.2	0.8	1.4	10.3	2.6	-0.4	1.5
Sep	-1.4	4.9	0.2	3.1	0.8	2.5	0.1	0.9	0.7	10.3	2.3	-0.5	1.2
Oct	-1.4	5.2	-0.2	3.2	0.1	2.2	0.5	0.6	1.0	10.0	2.5	-0.3	1.3
Nov	-1.7	4.0	-0.2	3.3	0.3	2.0	-0.2	0.5	0.3	10.0	2.4	-0.8	1.0
Dec	-1.7	5.0	-0.3	1.0	0.2	2.1	-1.4	0.7	0.6	10.0	2.3	-0.6	0.5
2015 Jan	-2.5	3.3	1.4	1.0	0.8	2.2	-2.8	0.2	0.1	10.0	2.4	-0.4	0.3
Feb	-3.3	3.8	1.7	0.9	-0.3	1.8	-2.7	0.9	-0.8	10.0	2.2	-0.4	-
Mar	-3.0	3.4	-0.2	0.7	-0.2	2.1	-1.9	0.9	-0.7	10.0	2.0	-0.5	-
Apr	-2.8	3.0	-0.4	0.5	-0.5	2.0	-2.8	1.0	-0.4	10.0	2.0	-0.1	-0.1
May	-1.8	2.2	0.2	0.4	-0.5	2.2	-1.5	1.2	-1.0	10.0	1.9	-0.1	0.1
Jun	-2.2	2.3	-0.8	0.4	-0.3	1.6	-1.8	1.1	-1.0	10.0	1.9	0.1	-
Jul	-2.7	1.9	1.7	0.4	-0.3	2.3	-1.9	1.3	-0.6	10.0	1.6	0.7	0.1
Aug	-2.4	2.1	0.6	0.4	0.4	1.8	-2.6	1.1	-0.9	10.0	1.8	0.8	-
Sep	-2.3	1.4	-0.6	0.1	0.5	2.0	-2.7	1.4	-0.8	9.1	1.8	0.6	-0.1
Oct	-2.7	0.3	0.8	0.2	0.6	1.7	-2.6	2.0	-0.4	4.8	1.6	0.8	-0.1
Nov	-2.4	1.4	-	0.3	0.4	1.7	-2.1	2.9	-0.1	4.8	1.8	1.3	0.1
Dec	-2.9	0.3	-0.3	0.3	-0.2	1.5	-0.2	2.7	-0.3	4.8	1.7	1.1	0.2
2016 Jan	-2.6	1.3	0.4	0.4	-0.1	2.1	-0.7	2.2	-0.1	4.8	1.6	1.4	0.3

Key: - zero or negligible

Source: Office for National Statistics

1 From the release of January data on 16 February 2016, CPI and CPIH indices will be re-referenced and published with 2015=100

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

3 The coverage of these categories was extended in January 2000; further extensions to coverage came into effect in January 2001 for health and miscellaneous goods and services; the coverage of miscellaneous goods and services was further extended with effect from January 2002.

2 CPI, CPIH, RPI and RPIJ Indices: the latest three years^{1,2}

	CPI		CPIH (NOT NATIONAL STATISTICS ³)		RPI (NOT NATIONAL STATISTICS ⁴)		RPIJ	
	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 (1987=100)	Percentage change over 12 months
	D7BT	D7G7	L522	L55O	CHAW	CZBH	KVR8	KVR9
2013 Jan	97.1	2.7	97.0	2.5	245.8	3.3	230.6	2.7
Feb	97.8	2.8	97.5	2.5	247.6	3.2	231.7	2.6
Mar	98.1	2.8	97.8	2.6	248.7	3.3	232.6	2.7
Apr	98.3	2.4	98.0	2.2	249.5	2.9	233.2	2.3
May	98.5	2.7	98.2	2.4	250.0	3.1	233.5	2.5
Jun	98.3	2.9	98.0	2.6	249.7	3.3	233.2	2.7
Jul	98.3	2.8	98.0	2.5	249.7	3.1	233.2	2.6
Aug	98.7	2.7	98.4	2.4	251.0	3.3	234.2	2.6
Sep	99.1	2.7	98.7	2.4	251.9	3.2	235.0	2.5
Oct	99.1	2.2	98.8	2.0	251.9	2.6	234.9	1.9
Nov	99.2	2.1	98.8	1.9	252.1	2.6	235.1	2.0
Dec	99.6	2.0	99.2	1.9	253.4	2.7	236.2	2.0
2014 Jan	99.0	1.9	98.7	1.8	252.6	2.8	235.4	2.1
Feb	99.5	1.7	99.1	1.6	254.2	2.7	236.3	2.0
Mar	99.7	1.6	99.3	1.5	254.8	2.5	236.7	1.8
Apr	100.1	1.8	99.7	1.7	255.7	2.5	237.4	1.8
May	100.0	1.5	99.6	1.5	255.9	2.4	237.5	1.7
Jun	100.2	1.9	99.8	1.8	256.3	2.6	237.8	2.0
Jul	99.9	1.6	99.6	1.6	256.0	2.5	237.5	1.8
Aug	100.2	1.5	99.9	1.5	257.0	2.4	238.3	1.8
Sep	100.3	1.2	100.0	1.3	257.6	2.3	238.8	1.6
Oct	100.4	1.3	100.1	1.3	257.7	2.3	238.9	1.7
Nov	100.1	1.0	99.9	1.1	257.1	2.0	238.3	1.4
Dec	100.1	0.5	99.9	0.7	257.5	1.6	238.6	1.0
2015 Jan	99.3	0.3	99.2	0.5	255.4	1.1	236.5	0.5
Feb	99.5	-	99.5	0.3	256.7	1.0	237.2	0.4
Mar	99.7	-	99.7	0.3	257.1	0.9	237.4	0.3
Apr	99.9	-0.1	99.9	0.2	258.0	0.9	238.0	0.3
May	100.1	0.1	100.0	0.4	258.5	1.0	238.5	0.4
Jun	100.2	-	100.1	0.3	258.9	1.0	238.7	0.4
Jul	100.0	0.1	100.0	0.4	258.6	1.0	238.4	0.4
Aug	100.3	-	100.3	0.3	259.8	1.1	239.4	0.5
Sep	100.2	-0.1	100.2	0.2	259.6	0.8	239.1	0.1
Oct	100.3	-0.1	100.3	0.2	259.5	0.7	238.9	-
Nov	100.3	0.1	100.3	0.4	259.8	1.1	239.1	0.3
Dec	100.3	0.2	100.4	0.5	260.6	1.2	239.8	0.5
2016 Jan	99.5	0.3	99.8	0.6	258.8	1.3	238.1	0.7

Key: - zero or negligible

Source: Office for National Statistics

1 From the release of January data on 16 February 2016, CPI and CPIH indices will be re-referenced and published with 2015=100.

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

3 The National Statistics status of CPIH has been discontinued pending work to investigate and improve the method for measuring owner occupiers' housing costs in this index. The improvements from the resulting development work were introduced as part of the February 2015 dataset with the historical series revised back to 2005.

4 In accordance with the Statistics and Registration Service Act 2007, the Retail Prices Index and its derivatives have been assessed against the code of Practice for Official Statistics and found not to meet the required standards for designation as National Statistics. A full report can be found at: <http://www.statisticsauthority.gov.uk/>

3 CPI: Detailed figures by divisions, groups and classes ¹

	Weights Index (2015=100)			Percentage change over 1 month		Percentage change over 12 months									
	2016	2015	2016	2015	2016	2015	2015	2015	2015	2015	2015	2015	2015	2016	
		Jan	Jan	Jan	Jan	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	
CPI (Overall Index)	1 000	99.3	99.5	-0.9	-0.8	0.1	-	0.1	-	-0.1	-0.1	0.1	0.2	0.3	
01 Food and non-alcoholic beverages	103	101.3	98.6	-0.7	-0.4	-1.8	-2.2	-2.7	-2.4	-2.3	-2.7	-2.4	-2.9	-2.6	
02 Alcoholic beverages and tobacco	42	99.9	101.2	1.4	2.4	2.2	2.3	1.9	2.1	1.4	0.3	1.4	0.3	1.3	
03 Clothing and footwear	71	98.0	98.3	-3.7	-3.1	0.2	-0.8	1.7	0.6	-0.6	0.8	-	-0.3	0.4	
04 Housing, water, electricity, gas and other fuels	120	99.9	100.2	-0.1	-	0.4	0.4	0.4	0.4	0.1	0.2	0.3	0.3	0.4	
05 Furniture, household equipment and maintenance	59	98.7	98.7	-2.5	-2.4	-0.5	-0.3	-0.3	0.4	0.5	0.6	0.4	-0.2	-0.1	
06 Health	28	99.0	101.1	0.7	1.3	2.2	1.6	2.3	1.8	2.0	1.7	1.7	1.5	2.1	
07 Transport	153	98.1	97.5	-2.0	-2.5	-1.5	-1.8	-1.9	-2.6	-2.7	-2.6	-2.1	-0.2	-0.7	
08 Communication	32	98.9	101.0	-	-0.5	1.2	1.1	1.3	1.1	1.4	2.0	2.9	2.7	2.2	
09 Recreation and culture	148	99.6	99.5	-0.9	-0.7	-1.0	-1.0	-0.6	-0.9	-0.8	-0.4	-0.1	-0.3	-0.1	
10 Education	25	98.7	103.4	-	-	10.0	10.0	10.0	10.0	9.1	4.8	4.8	4.8	4.8	
11 Restaurants and hotels	123	98.9	100.4	-0.1	-0.2	1.9	1.9	1.6	1.8	1.8	1.6	1.8	1.7	1.6	
12 Miscellaneous goods and services	96	99.3	100.7	-0.1	0.2	-0.1	0.1	0.7	0.8	0.6	0.8	1.3	1.1	1.4	
All goods	517	100.0	98.5	-1.4	-0.8	-1.8	-2.0	-1.8	-2.0	-2.4	-2.1	-1.9	-2.1	-1.5	
All services	483	98.4	100.7	-0.3	-0.8	2.3	2.2	2.4	2.3	2.5	2.2	2.4	2.9	2.3	
All items CPI excluding Energy, food, alcoholic beverages and tobacco	788	98.8	100.0	-0.8	-1.0	0.9	0.8	1.2	1.0	1.0	1.1	1.2	1.4	1.2	
01.1 Food	91	101.4	98.5	-1.0	-0.6	-1.8	-2.2	-2.7	-2.8	-2.5	-3.0	-2.7	-3.2	-2.8	
01.1.1 Bread and cereals	15	100.6	98.8	-1.8	-1.2	-2.1	-4.3	-2.5	-3.5	-2.2	-3.1	-1.9	-2.4	-1.8	
01.1.2 Meat	21	101.7	97.8	-0.6	-0.3	-2.4	-2.6	-2.6	-3.7	-3.7	-4.3	-3.8	-4.1	-3.8	
01.1.3 Fish	4	104.2	97.2	0.2	-1.7	-4.1	-2.2	-5.0	-5.5	-2.4	-6.4	-7.3	-5.0	-6.8	
01.1.4 Milk, cheese and eggs	12	102.4	97.9	-2.1	-1.0	-3.2	-2.5	-4.7	-3.7	-5.5	-5.6	-6.7	-5.4	-4.4	
01.1.5 Oils and fats	2	101.7	101.3	-2.1	4.0	-3.2	-9.1	-8.0	-4.3	3.8	-4.3	-2.3	-6.2	-0.4	
01.1.6 Fruit	9	101.3	100.0	-2.8	-3.3	1.0	1.5	0.5	-0.3	0.2	-1.5	-1.2	-0.8	-1.3	
01.1.7 Vegetables including potatoes and tubers	13	101.3	97.3	-0.2	0.5	-1.9	-1.7	-3.3	-2.9	-2.4	-2.1	-1.6	-4.7	-4.0	
01.1.8 Sugar, jam, syrups, chocolate and confectionery	12	100.9	101.0	1.9	2.1	1.5	-0.7	-0.8	-0.2	-0.9	1.5	1.2	-0.1	0.1	
01.1.9 Food products (nec)	3	98.1	94.9	-3.8	-7.0	-5.8	-2.6	-4.3	-2.1	-2.7	-3.6	-0.7	-	-3.3	
01.2 Non-alcoholic beverages	12	100.4	99.3	1.6	1.4	-2.3	-2.1	-2.6	0.1	-0.5	-0.6	-0.5	-0.9	-1.1	
01.2.1 Coffee, tea and cocoa	3	100.5	99.7	-	1.3	-4.2	-1.8	-2.7	-2.6	-1.6	-0.8	-0.7	-2.0	-0.8	
01.2.2 Mineral waters, soft drinks and juices	9	100.4	99.2	2.1	1.4	-1.7	-2.2	-2.5	0.9	-0.2	-0.6	-0.4	-0.6	-1.2	
02.1 Alcoholic beverages	19	102.6	99.5	3.2	5.2	-2.7	-2.2	-2.4	-1.9	-2.3	-4.5	-2.6	-4.8	-3.0	
02.1.1 Spirits	5	102.2	99.9	5.1	7.5	0.6	-3.9	-0.2	-2.6	0.5	-4.6	-1.2	-4.4	-2.3	
02.1.2 Wine	9	104.2	99.2	4.3	4.8	-3.2	-0.6	-3.4	-0.6	-3.0	-5.0	-2.3	-5.2	-4.7	
02.1.3 Beer	5	100.1	99.5	-0.7	3.6	-5.2	-3.2	-2.6	-3.4	-4.0	-3.1	-4.6	-4.7	-0.6	
02.2 Tobacco	23	97.9	102.1	-0.1	0.1	5.9	5.7	5.2	5.0	4.1	4.0	4.4	4.2	4.3	
03.1 Clothing	61	97.9	98.3	-3.9	-3.4	0.3	-0.8	2.3	0.7	-0.4	1.1	0.2	-0.1	0.4	
03.1.2 Garments	54	97.8	98.3	-4.1	-3.4	0.2	-1.0	2.4	0.5	-0.6	1.1	0.1	-0.3	0.5	
03.1.3 Other clothing and clothing accessories	6	98.9	98.5	-1.8	-3.9	1.2	0.4	0.8	2.8	0.8	1.8	0.1	1.7	-0.4	
03.1.4 Cleaning, repair and hire of clothing	1	99.1	101.1	0.2	0.3	2.5	2.6	2.2	2.3	2.1	2.1	2.2	1.9	2.0	
03.2 Footwear including repairs	10	98.3	98.2	-2.6	-1.3	-0.5	-1.0	-2.0	-0.4	-1.3	-1.1	-1.2	-1.4	-0.1	
04.1 Actual rentals for housing	72	98.5	101.4	0.1	0.1	2.8	2.8	2.8	2.9	3.0	3.0	3.0	3.0	2.9	
04.3 Regular maintenance and repair of the dwelling	2	99.9	100.4	-0.8	-0.3	-0.2	-0.3	-1.0	-0.6	-1.1	-0.9	-0.2	-0.1	0.5	
04.3.1 Materials for maintenance and repair	1	100.2	100.4	-1.7	-0.7	-0.8	-0.8	-2.3	-1.5	-2.4	-2.5	-1.1	-0.8	0.2	
04.3.2 Services for maintenance and repair	1	99.7	100.4	-	-	0.4	0.3	0.3	0.2	0.3	0.7	0.8	0.7	0.7	
04.4 Water supply and misc. services for the dwelling	11	100.5	99.8	-	-	-0.7	-0.7	-0.7	-0.7	-0.7	-0.7	-0.7	-0.7	-0.7	
04.4.1 Water supply	6	101.3	99.6	-	-	-1.7	-1.7	-1.7	-1.7	-1.7	-1.7	-1.7	-1.7	-1.7	
04.4.3 Sewerage collection	5	99.7	100.1	-	-	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	
04.5 Electricity, gas and other fuels	35	102.1	98.3	-0.5	-0.3	-3.1	-3.1	-3.2	-3.5	-4.3	-4.1	-4.2	-4.0	-3.7	
04.5.1 Electricity	17	100.2	99.9	-	-	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	
04.5.2 Gas	16	104.1	97.8	-0.5	-	-4.4	-4.4	-4.4	-4.4	-6.4	-6.4	-6.4	-6.4	-6.0	
04.5.3 Liquid fuels	1	106.0	74.9	-12.7	-9.0	-24.1	-25.6	-28.1	-36.2	-34.3	-30.9	-32.4	-32.3	-29.3	
04.5.4 Solid fuels	1	101.0	100.5	-0.2	-0.1	-	-0.2	-0.1	0.1	-0.1	-0.7	-0.6	-0.6	-0.5	
05.1 Furniture, furnishings and carpets	20	97.8	97.8	-5.1	-3.8	-1.7	-1.2	-1.0	0.9	1.0	0.8	0.6	-1.4	-	
05.1.1 Furniture and furnishings	16	96.1	97.2	-6.1	-4.2	-0.8	-	-0.5	2.3	2.3	1.4	1.5	-0.8	1.1	
05.1.2 Carpets and other floor coverings	4	102.3	100.0	-2.8	-1.8	-4.3	-3.9	-2.2	-2.8	-2.3	-1.3	-1.9	-3.2	-2.2	
05.2 Household textiles	7	97.1	96.2	-3.5	-4.5	-0.1	-0.9	1.3	1.3	0.5	0.7	1.4	0.2	-0.9	
05.3 Household appliances, fitting and repairs	8	99.8	100.9	-1.4	-0.8	-0.8	-0.2	0.4	-1.6	-0.9	-	0.6	0.5	1.1	
05.3.1/2 Major appliances and small electric goods	7	99.9	100.8	-1.5	-1.3	-0.8	-0.1	-	-2.2	-1.4	0.2	0.8	0.7	0.9	
05.3.3 Repair of household appliances	1	98.9	101.4	-0.8	2.8	-1.2	-1.2	2.4	2.5	2.5	-0.9	-0.7	-1.0	2.5	
05.4 Glassware, tableware and household utensils	6	99.1	98.1	-1.7	-2.4	0.6	-1.0	-3.0	-2.3	-0.7	0.5	0.3	-0.3	-1.0	
05.5 Tools and equipment for house and garden	5	99.4	101.0	-0.7	0.8	1.9	1.3	0.6	-	0.1	-0.2	-0.4	-	1.6	
05.6 Goods and services for routine maintenance	13	100.0	99.2	0.6	-1.3	0.2	0.6	0.3	1.6	1.3	1.1	-0.6	1.1	-0.8	
05.6.1 Non-durable household goods	5	102.3	95.0	1.3	-3.3	-4.5	-3.3	-3.9	-1.6	-2.7	-2.4	-6.7	-2.7	-7.1	
05.6.2 Domestic services and household services	8	98.6	101.7	0.2	-	3.2	3.0	2.9	3.6	3.8	3.2	3.2	3.4	3.2	
06.1 Medical products, appliances and equipment	13	99.2	100.6	-0.1	0.7	2.1	0.9	2.6	1.1	1.7	0.8	1.0	0.6	1.4	
06.1.1 Pharmaceutical products	8	98.9	100.8	-0.3	1.0	3.0	0.9	3.2	0.6	1.9	0.3	0.7	0.6	1.9	
06.1.2/3 Other medical and therapeutic equipment	5	99.6	100.3	0.2	0.2	0.8	0.8	1.6	1.9	1.5	1.6	1.3	0.7	0.7	

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

3 CPI: Detailed figures by divisions, groups and classes ¹

continued

	Weights Index (2015=100)			Percentage change over 1 month			Percentage change over 12 months							
	2016	2015 Jan	2016 Jan	2015 Jan	2016 Jan	2015 May	2015 Jun	2015 Jul	2015 Aug	2015 Sep	2015 Oct	2015 Nov	2015 Dec	2016 Jan
06.2 Out-patient services	7	99.4	100.7	0.1	0.3	1.5	1.2	0.9	1.1	1.1	1.1	1.3	1.1	1.3
06.2.1/3 Medical services & paramedical services	4	99.8	101.2	-0.1	0.5	0.5	-	-	0.4	0.5	0.7	0.9	0.8	1.4
06.2.2 Dental services	3	98.8	100.1	0.4	0.1	2.9	2.9	2.4	2.1	1.9	1.8	1.9	1.6	1.3
06.3 Hospital services	8	98.4	102.4	2.2	3.1	3.1	3.0	3.1	3.2	3.2	3.2	3.2	3.2	4.1
07.1 Purchase of vehicles	43	100.4	99.8	0.4	0.3	-0.6	-0.5	-1.5	-2.1	-2.0	-1.5	-0.6	-0.5	-0.6
07.1.1A New cars	25	98.9	100.0	0.4	-0.3	2.5	2.6	2.5	2.4	2.0	1.9	1.7	1.8	1.1
07.1.1B Second-hand cars	16	103.4	99.0	0.7	0.8	-5.5	-5.3	-7.6	-8.9	-8.4	-7.1	-4.6	-4.3	-4.3
07.1.2/3 Motorcycles and bicycles	2	98.6	103.1	-0.9	3.5	2.9	1.1	-1.0	-1.4	-0.9	-1.6	-1.2	0.1	4.5
07.2 Operation of personal transport equipment	73	99.0	96.7	-2.8	-1.1	-4.2	-4.0	-4.5	-5.2	-6.0	-5.6	-5.0	-4.2	-2.4
07.2.1 Spare parts and accessories	5	99.7	100.2	-0.5	-0.4	-1.7	-1.3	-1.4	-1.8	0.1	-1.3	-0.4	0.3	0.5
07.2.2 Fuels and lubricants	32	98.5	91.3	-6.8	-2.6	-11.0	-10.5	-11.4	-12.9	-14.9	-14.0	-12.9	-11.4	-7.3
07.2.3 Maintenance and repairs	22	99.3	100.8	0.7	0.4	2.6	2.4	2.6	2.3	2.1	2.0	1.9	1.9	1.5
07.2.4 Other services	14	99.5	101.6	-0.1	-0.1	0.4	0.4	0.4	0.4	1.1	1.6	1.7	2.1	2.1
07.3 Transport services	37	93.5	96.5	-3.0	-8.7	3.4	1.3	3.1	2.5	4.1	2.9	3.0	9.6	3.2
07.3.1 Passenger transport by railway	13	99.0	99.7	1.0	0.2	2.1	1.6	3.1	2.8	2.0	1.6	0.9	1.4	0.7
07.3.2 Passenger transport by road	12	97.9	101.6	-0.7	-1.0	1.8	1.6	2.3	2.3	2.3	2.2	2.7	4.1	3.8
07.3.3 Passenger transport by air	8	79.1	77.6	-17.1	-35.8	8.0	1.2	8.0	10.5	12.3	4.4	3.5	26.8	-1.9
07.3.4 Passenger transport by sea and inland waterway	4	87.9	97.7	0.9	-6.8	5.4	2.2	2.4	-1.2	1.1	3.3	6.4	20.3	11.2
08.1 Postal services	2	98.8	100.4	-	-	1.3	1.3	1.3	1.3	1.3	1.3	1.7	1.7	1.7
08.2/3 Telephone and telefax equipment and services	30	98.9	101.1	-	-0.5	1.2	1.1	1.3	1.1	1.4	2.1	3.0	2.7	2.2
09.1 Audio-visual equipment and related products	18	102.9	95.2	-2.3	-1.3	-10.5	-10.1	-9.9	-9.2	-9.5	-9.4	-7.4	-8.4	-7.5
09.1.1 Reception and reproduction of sound and pictures	5	100.6	95.4	-0.9	-1.8	-9.1	-7.2	-9.9	-6.9	-6.4	-5.4	-4.2	-4.3	-5.2
09.1.2 Photographic, cinematographic and optical equipment	2	103.3	91.8	-3.1	-1.2	-4.7	-11.6	-14.6	-15.5	-13.4	-12.2	-10.5	-12.9	-11.1
09.1.3 Data processing equipment	7	109.2	93.1	0.4	0.6	-18.5	-16.2	-16.2	-15.2	-14.5	-14.4	-13.8	-14.9	-14.8
09.1.4 Recording media	3	95.5	97.5	-8.6	-5.5	-4.9	-5.5	0.5	-0.7	-4.5	-5.9	-0.6	-1.3	2.1
09.1.5 Repair of audio-visual equipment & related products	1	99.5	100.2	0.3	-	1.4	2.0	1.8	1.8	1.5	1.5	1.6	1.0	0.8
09.2 Oth. major durables for recreation & culture	12	98.7	100.4	-0.1	-0.5	1.6	1.6	2.1	2.2	2.1	1.9	2.0	2.1	1.7
09.2.1/2 Major durables for in/outdoor recreation	12	98.7	100.4	-0.1	-0.5	1.6	1.6	2.1	2.2	2.1	1.9	2.0	2.1	1.7
09.3 Other recreational items, gardens and pets	35	100.4	99.6	-0.5	-0.4	-2.2	-2.4	-0.9	-1.0	-1.1	-0.3	-1.2	-0.9	-0.8
09.3.1 Games, toys and hobbies	20	100.9	99.8	-0.1	0.4	-3.4	-3.5	-1.3	-1.2	-1.6	-2.0	-1.3	-1.6	-1.1
09.3.2 Equipment for sport and open-air recreation	3	99.8	99.1	-1.5	-3.0	-1.3	-2.8	-2.4	-4.1	-2.2	-2.0	-1.1	0.7	-0.7
09.3.3 Gardens, plants and flowers	4	100.0	98.0	-1.7	-2.3	-2.1	-2.0	-0.1	1.9	1.0	-0.5	-2.4	-1.4	-2.0
09.3.4/5 Pets, related products and services	8	99.4	99.9	-0.4	-0.5	0.8	0.7	0.5	-0.5	-0.1	0.8	-0.2	0.6	0.5
09.4 Recreational and cultural services	33	97.4	99.9	-1.7	-1.7	3.3	3.6	3.3	2.7	2.6	2.7	2.8	2.5	2.5
09.4.1 Recreational and sporting services	10	96.8	100.7	-1.8	-1.9	3.3	3.4	3.2	3.1	4.1	4.2	4.1	4.0	4.0
09.4.2 Cultural services	23	97.6	99.6	-1.7	-1.6	3.3	3.6	3.3	2.5	2.1	2.2	2.4	1.9	2.1
09.5 Books, newspapers and stationery	14	97.8	101.5	-1.1	-0.9	2.6	1.7	1.7	0.1	1.1	2.3	3.5	3.6	3.8
09.5.1 Books	4	94.5	102.9	-6.6	-4.1	2.3	-1.7	0.8	-3.4	1.0	2.4	7.1	6.1	8.9
09.5.2 Newspapers and periodicals	5	99.1	100.5	3.0	0.5	4.4	5.4	4.0	3.3	3.0	3.7	3.2	4.0	1.5
09.5.3/4 Misc. printed matter, stationery, drawing materials	5	99.4	101.0	-0.8	0.1	0.7	0.5	-0.3	-0.5	-1.0	0.5	0.4	0.8	1.7
09.6 Package holidays	36	99.5	100.8	-	-	0.8	0.7	0.6	0.4	0.8	1.1	1.2	1.2	1.2
10.0 Education	25	98.7	103.4	-	-	10.0	10.0	10.0	10.0	9.1	4.8	4.8	4.8	4.8
11.1 Catering services	101	99.3	100.9	-0.1	-	1.6	1.5	1.3	1.4	1.4	1.1	1.1	1.5	1.6
11.1.1 Restaurants & cafes	93	99.2	101.0	-0.1	-	1.8	1.7	1.6	1.6	1.6	1.3	1.2	1.7	1.8
11.1.2 Canteens	8	100.3	100.4	-0.2	0.3	-1.2	-1.1	-1.3	-1.1	-0.9	-0.6	-0.2	-0.4	0.1
11.2 Accommodation services	22	96.8	98.2	-0.3	-1.6	3.4	4.0	2.9	3.8	3.7	3.9	5.3	2.8	1.4
12.1 Personal care	31	100.5	100.1	0.5	1.6	-0.7	-0.4	-0.3	-	-0.7	-0.1	-0.4	-1.5	-0.4
12.1.1 Hairdressing and personal grooming establishments	8	99.1	101.1	-	0.2	1.7	1.6	1.8	2.1	2.1	1.8	1.7	1.8	2.0
12.1.2/3 Appliances and products for personal care	23	100.9	99.8	0.7	2.1	-1.4	-1.0	-0.9	-0.6	-1.6	-0.7	-1.0	-2.5	-1.1
12.3 Personal effects (nec)	16	98.6	99.5	-1.5	-1.7	-0.2	-1.0	-0.9	-0.9	-0.5	-0.7	1.0	1.1	0.9
12.3.1 Jewellery, clocks and watches	9	100.1	101.0	-0.3	0.8	-0.9	-1.3	-0.8	-0.7	-0.3	-0.6	0.1	-0.2	0.9
12.3.2 Other personal effects	7	96.0	97.9	-3.7	-4.9	1.0	-0.6	-1.2	-1.2	-0.6	-0.9	2.5	3.3	2.0
12.4 Social protection	16	98.5	101.6	0.5	0.2	4.0	3.8	3.9	3.8	3.5	3.2	3.3	3.4	3.1
12.5 Insurance	9	98.0	105.5	0.1	2.5	0.2	1.2	1.4	2.0	2.2	2.2	4.4	5.1	7.6
12.5.2 House contents insurance	2	99.8	101.5	-0.8	1.3	-4.0	-5.9	-4.4	-5.0	-2.6	-5.4	-3.8	-0.3	1.7
12.5.3 Health insurance	3	97.9	105.4	2.6	6.0	4.0	4.0	3.2	3.2	3.2	3.6	4.2	4.2	7.7
12.5.4 Transport insurance	4	97.4	106.5	-1.0	0.4	0.2	3.9	4.0	5.6	4.0	5.5	8.8	7.8	9.3
12.6 Financial services (nec)	12	100.2	100.2	-1.4	-0.1	-3.6	-2.1	-1.0	-0.9	-1.2	-1.4	-1.2	-1.2	-
12.6.2 Other financial services (nec)	12	100.2	100.2	-1.4	-0.1	-3.6	-2.1	-1.0	-0.9	-1.2	-1.4	-1.2	-1.2	-
12.7 Other services (nec)	12	98.5	100.0	0.7	-2.0	0.2	0.6	2.2	2.1	2.1	3.0	3.0	4.3	1.5

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

Source: Office for National Statistics

¹ From the release of January data on 16 February 2016, CPI and CPIH indices will be re-referenced and published with 2015=100.

4 CPIH: Detailed figures by divisions, groups and classes^{1,2}

continued

	Weights Index (2015=100)			Percentage change over 1 month				Percentage change over 12 months						
	2016	2015	2016	2015	2016	2015	2015	2015	2015	2015	2015	2015	2016	
		Jan	Jan	Jan	Jan	Jan	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
06.2 Out-patient services	5	99.3	100.6	0.2	0.3	1.7	1.4	1.2	1.2	1.2	1.3	1.4	1.2	1.4
06.2.1/3 Medical services & paramedical services	3	99.8	101.2	-0.1	0.5	0.5	-	-	0.4	0.5	0.7	0.9	0.8	1.4
06.2.2 Dental services	2	98.8	100.1	0.4	0.1	2.9	2.9	2.4	2.1	1.9	1.8	1.9	1.6	1.3
06.3 Hospital services	7	98.4	102.4	2.2	3.1	3.1	3.0	3.1	3.2	3.2	3.2	3.2	3.2	4.1
07.1 Purchase of vehicles	36	100.4	99.8	0.4	0.3	-0.5	-0.5	-1.5	-2.1	-2.0	-1.5	-0.7	-0.5	-0.6
07.1.1A New cars	21	98.9	100.0	0.4	-0.3	2.5	2.6	2.5	2.4	2.0	1.9	1.7	1.8	1.1
07.1.1B Second-hand cars	13	103.4	99.0	0.7	0.8	-5.5	-5.3	-7.6	-8.9	-8.4	-7.1	-4.6	-4.3	-4.3
07.1.2/3 Motorcycles and bicycles	2	98.6	103.1	-0.9	3.5	2.9	1.1	-1.0	-1.4	-0.9	-1.6	-1.2	0.1	4.5
07.2 Operation of personal transport equipment	61	99.0	96.7	-2.9	-1.0	-4.2	-4.0	-4.5	-5.2	-6.0	-5.6	-5.1	-4.2	-2.4
07.2.1 Spare parts and accessories	4	99.7	100.2	-0.5	-0.4	-1.7	-1.3	-1.4	-1.8	0.1	-1.3	-0.4	0.3	0.5
07.2.2 Fuels and lubricants	26	98.5	91.3	-6.8	-2.6	-11.0	-10.5	-11.4	-12.9	-14.9	-14.0	-12.9	-11.4	-7.3
07.2.3 Maintenance and repairs	19	99.3	100.8	0.7	0.4	2.6	2.4	2.6	2.3	2.1	2.0	1.9	1.9	1.5
07.2.4 Other services	12	99.5	101.6	-0.1	-0.1	0.4	0.4	0.4	0.4	1.1	1.6	1.7	2.1	2.1
07.3 Transport services	31	93.4	96.2	-3.0	-9.0	3.7	1.5	3.4	3.0	4.3	3.0	3.2	9.8	3.0
07.3.1 Passenger transport by railway	11	99.0	99.7	1.0	0.2	2.1	1.6	3.1	2.8	2.0	1.6	0.9	1.4	0.7
07.3.2 Passenger transport by road	10	97.9	101.6	-0.7	-1.0	1.8	1.6	2.3	2.3	2.3	2.2	2.7	4.1	3.8
07.3.3 Passenger transport by air	7	79.1	77.6	-17.1	-35.8	8.0	1.2	8.0	10.5	12.3	4.4	3.5	26.8	-1.9
07.3.4 Passenger transport by sea and inland waterway	3	87.9	97.7	0.9	-6.8	5.4	2.2	2.4	-1.2	1.1	3.3	6.4	20.3	11.2
08.1 Postal services	1	98.8	100.4	-	-	1.3	1.3	1.3	1.3	1.3	1.3	1.7	1.7	1.7
08.2/3 Telephone and telefax equipment and services	25	98.9	101.1	-	-0.5	1.2	1.1	1.3	1.1	1.4	2.1	3.0	2.7	2.2
09.1 Audio-visual equipment and related products	16	102.8	95.2	-2.3	-1.4	-10.6	-10.1	-9.7	-9.0	-9.2	-9.1	-7.2	-8.1	-7.3
09.1.1 Reception and reproduction of sound and pictures	4	100.6	95.4	-0.9	-1.8	-9.1	-7.2	-9.9	-6.9	-6.4	-5.4	-4.2	-4.3	-5.2
09.1.2 Photographic, cinematographic and optical equipment	2	103.3	91.8	-3.1	-1.2	-4.7	-11.6	-14.6	-15.5	-13.4	-12.2	-10.5	-12.9	-11.1
09.1.3 Data processing equipment	6	109.2	93.1	0.4	0.6	-18.5	-16.2	-16.2	-15.2	-14.5	-14.4	-13.8	-14.9	-14.8
09.1.4 Recording media	3	95.5	97.5	-8.6	-5.5	-4.9	-5.5	0.5	-0.7	-4.5	-5.9	-0.6	-1.3	2.1
09.1.5 Repair of audio-visual equipment & related products	1	99.5	100.2	0.3	-	1.4	2.0	1.8	1.8	1.5	1.5	1.6	1.0	0.8
09.2 Oth. major durables for recreation & culture	10	98.7	100.4	-0.1	-0.5	1.6	1.6	2.1	2.2	2.1	1.9	2.0	2.1	1.7
09.2.1/2 Major durables for in/outdoor recreation	10	98.7	100.4	-0.1	-0.5	1.6	1.6	2.1	2.2	2.1	1.9	2.0	2.1	1.7
09.3 Other recreational items, gardens and pets	28	100.4	99.6	-0.5	-0.4	-2.1	-2.3	-0.9	-1.1	-1.1	-0.3	-1.2	-0.9	-0.8
09.3.1 Games, toys and hobbies	16	100.9	99.8	-0.1	0.4	-3.4	-3.5	-1.3	-1.2	-1.6	-0.3	-1.3	-1.6	-1.1
09.3.2 Equipment for sport and open-air recreation	2	99.8	99.1	-1.5	-3.0	-1.3	-2.8	-2.4	-4.1	-2.2	-2.0	-1.1	0.7	-0.7
09.3.3 Gardens, plants and flowers	4	100.0	98.0	-1.7	-2.3	-2.1	-2.0	-0.1	1.9	1.0	-0.5	-2.4	-1.4	-2.0
09.3.4/5 Pets, related products and services	6	99.4	99.9	-0.4	-0.5	0.8	0.7	0.5	-0.5	-0.1	0.8	-0.2	0.6	0.5
09.4 Recreational and cultural services	28	97.4	99.9	-1.7	-1.6	3.3	3.6	3.3	2.7	2.6	2.8	2.9	2.5	2.6
09.4.1 Recreational and sporting services	8	96.8	100.7	-1.8	-1.9	3.3	3.4	3.2	3.1	4.1	4.2	4.1	4.0	4.0
09.4.2 Cultural services	20	97.6	99.6	-1.7	-1.6	3.3	3.6	3.3	2.5	2.1	2.2	2.4	1.9	2.1
09.5 Books, newspapers and stationery	11	97.9	101.5	-1.0	-0.9	2.6	1.7	1.7	0.1	1.1	2.3	3.5	3.6	3.7
09.5.1 Books	3	94.5	102.9	-6.6	-4.1	2.3	-1.7	0.8	-3.4	1.0	2.4	7.1	6.1	8.9
09.5.2 Newspapers and periodicals	4	99.1	100.5	3.0	0.5	4.4	5.4	4.0	3.3	3.0	3.7	3.2	4.0	1.5
09.5.3/4 Misc. printed matter, stationery, drawing materials	4	99.4	101.0	-0.8	0.1	0.7	0.5	-0.3	-0.5	-1.0	0.5	0.4	0.8	1.7
09.6 Package holidays	30	99.5	100.8	-	-	0.8	0.7	0.6	0.4	0.8	1.1	1.2	1.2	1.2
10.0 Education	21	98.7	103.4	-	-	10.0	10.0	10.0	10.0	9.1	4.8	4.8	4.8	4.8
11.1 Catering services	84	99.3	100.9	-0.1	0.1	1.6	1.5	1.3	1.4	1.4	1.1	1.1	1.5	1.6
11.1.1 Restaurants & cafes	77	99.2	101.0	-0.1	-	1.8	1.7	1.6	1.6	1.6	1.3	1.2	1.7	1.8
11.1.2 Canteens	7	100.3	100.4	-0.2	0.3	-1.2	-1.1	-1.3	-1.1	-0.9	-0.6	-0.2	-0.4	0.1
11.2 Accommodation services	18	96.8	98.2	-0.3	-1.6	3.4	4.0	2.9	3.8	3.7	3.9	5.3	2.8	1.4
12.1 Personal care	26	100.5	100.1	0.5	1.6	-0.7	-0.3	-0.3	0.1	-0.7	-0.1	-0.4	-1.4	-0.3
12.1.1 Hairdressing and personal grooming establishments	6	99.1	101.1	-	0.2	1.7	1.6	1.8	2.1	2.1	1.8	1.7	1.8	2.0
12.1.2/3 Appliances and products for personal care	20	100.9	99.8	0.7	2.1	-1.4	-1.0	-0.9	-0.6	-1.6	-0.7	-1.0	-2.5	-1.1
12.3 Personal effects (nec)	14	98.7	99.4	-1.4	-1.6	-0.2	-1.1	-0.9	-0.9	-0.5	-0.7	0.9	1.0	0.8
12.3.1 Jewellery, clocks and watches	8	100.1	101.0	-0.3	0.8	-0.9	-1.3	-0.8	-0.7	-0.3	-0.6	0.1	-0.2	0.9
12.3.2 Other personal effects	6	96.0	97.9	-3.7	-4.9	1.0	-0.6	-1.2	-1.2	-0.6	-0.9	2.5	3.3	2.0
12.4 Social protection	13	98.5	101.6	0.5	0.2	4.0	3.8	3.9	3.8	3.5	3.2	3.3	3.4	3.1
12.5 Insurance	7	98.1	105.3	-	2.3	-0.2	0.8	1.1	1.7	1.8	2.0	4.2	4.9	7.3
12.5.2 House contents insurance	2	99.8	101.5	-0.8	1.3	-4.0	-5.8	-4.4	-5.0	-2.6	-5.4	-3.8	-0.3	1.7
12.5.3 Health insurance	2	97.9	105.4	2.6	6.0	4.0	4.0	3.2	3.2	3.2	3.6	4.2	4.2	7.7
12.5.4 Transport insurance	3	97.4	106.5	-1.0	0.4	0.2	3.9	4.0	5.6	4.0	5.5	8.8	7.8	9.3
12.6 Financial services (nec)	10	100.2	100.2	-1.4	-0.1	-3.6	-2.1	-1.0	-0.9	-1.2	-1.4	-1.2	-1.2	-
12.6.2 Other financial services (nec)	10	100.2	100.2	-1.4	-0.1	-3.6	-2.1	-1.0	-0.9	-1.2	-1.4	-1.2	-1.2	-
12.7 Other services (nec)	10	98.5	100.0	0.7	-2.0	0.2	0.6	2.2	2.1	2.1	3.0	3.0	4.3	1.5

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

Source: Office for National Statistics

1 From the release of January data on 16 February 2016, CPI and CPIH indices will be re-referenced and published with 2015=100.

2 The National Statistics status of CPIH has been discontinued pending work to investigate and improve the method for measuring owner occupiers' housing costs in this index. The improvements from the resulting develop-