

Statistical bulletin

UK House Price Index: July 2022

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



Contact:
Ceri Lewis
hpi@ons.gov.uk
+44 1633 456400

Release date:
14 September 2022

Next release:
19 October 2022

Table of contents

1. [Main points](#)
2. [UK house prices](#)
3. [House prices by country](#)
4. [House prices by region](#)
5. [House Price Index data](#)
6. [Glossary](#)
7. [Measuring the data](#)
8. [Strengths and limitations](#)
9. [Related links](#)
10. [Cite this statistical bulletin](#)

1 . Main points

- UK average house prices increased by 15.5% over the year to July 2022, up from 7.8% in June 2022.
- This is the highest annual inflation rate the UK has seen since May 2003.
- This jump in annual inflation was mainly because of a base effect from the falls in prices seen this time last year, as a result of changes in the stamp duty holiday.
- Average UK house prices increased by £6,000 between June and July this year, compared with a fall of £13,000 between the same months last year.
- The average UK house price was £292,000 in July 2022, which is £39,000 higher than this time last year.
- Average house prices increased over the year in England to £312,000 (16.4%), in Wales to £220,000 (17.6%), in Scotland to £193,000 (9.9%) and in Northern Ireland to £169,000 (9.6%).

2 . UK house prices

UK average house prices increased by 15.5% over the year to July 2022

The [latest house price data published on GOV.UK by HM Land Registry \(HMLR\) for July 2022](#) show that average house prices in the UK increased by 15.5% in the year to July 2022, up from 7.8% in the year to June 2022. This jump in annual inflation was mainly because of a base effect from the falls in prices seen this time last year, as a result of changes in the stamp duty holiday. Average UK house prices increased by £6,000 between June and July this year, compared with a fall of £13,000 between the same months in 2021.

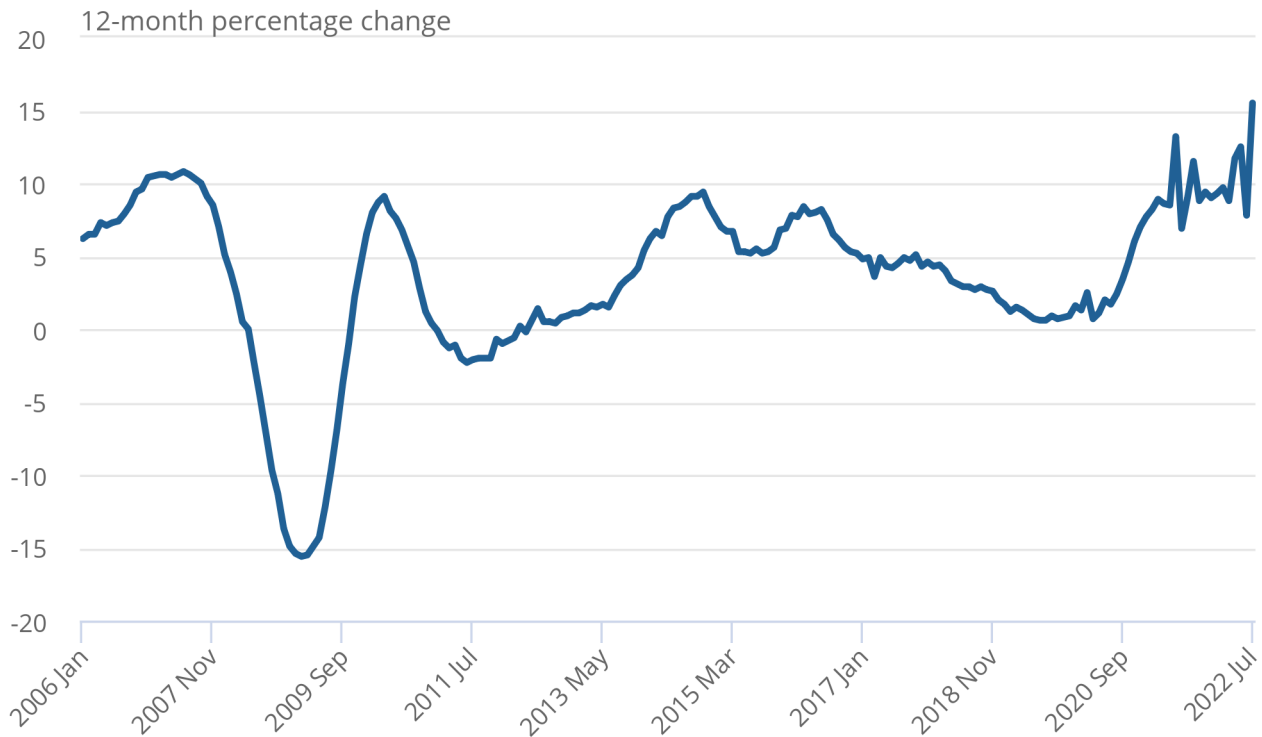
It is worth noting that as the coronavirus (COVID-19) pandemic impacted on the supply of housing transactions for a period of time, we may see larger revisions to the published UK House Price Index (HPI) estimates than usual, as HMLR continue to process the backlog. The total number of processed transactions feeding into this month's release (including those from previous months, which are incorporated in line with our revisions policy) has increased compared with the numbers seen throughout the coronavirus pandemic period. While this indicates an improvement in the quality of the UK HPI estimates going forward, it may also result in revisions to previous months that are higher than usual, as more transactions are now available in our calculations. Further information on this can be found in [Section 7: Measuring the data](#).

Figure 1: July 2022 saw UK house price inflation increase to 15.5%

Annual house price rates of change for all dwellings, UK, January 2006 to July 2022

Figure 1: July 2022 saw UK house price inflation increase to 15.5%

Annual house price rates of change for all dwellings, UK, January 2006 to July 2022



Source: HM Land Registry, Registers of Scotland, Land and Property Services Northern Ireland, Office for National Statistics – UK House Price Index

Notes:

1. Not seasonally adjusted.
2. [HMLR's UK House Price Index \(HPI\) release on GOV.UK](#) is available to download.

The last six months of 2020 saw the UK's average house price growth accelerating. This trend continued into 2021, and house price growth has remained strong since the start of 2022. The UK average house price for July 2022 was £292,000, up from £286,000 in June 2022.

On 8 July 2020, changes to the tax paid on property purchases were announced with immediate effect in England and Northern Ireland. Similar changes came into effect slightly later in Scotland and Wales (15 July and 27 July, respectively). In England and Northern Ireland, properties up to the value of £500,000 would incur no tax, while the thresholds for Scotland and Wales were £250,000. These changes in the tax paid on housing transactions may have allowed sellers to request higher prices as the buyers' overall costs were reduced.

On 3 March 2021, an extension to the Stamp Duty holiday in England and Northern Ireland was announced. This meant that the tax holiday was extended until 30 June 2021, after which the threshold decreased to £250,000 until 30 September 2021. From 1 October 2021, the Stamp Duty thresholds have reverted to what they were before 8 July 2020. The tax holiday for Scotland ended on 31 March 2021. The tax holiday for Wales ended on 30 June 2021.

As the tax breaks were originally due to conclude at the end of March 2021, it is likely that March's average house prices were slightly inflated as buyers rushed to ensure their house purchases were scheduled to complete ahead of this deadline. This effect was then further exaggerated in June 2021, in line with the extension to the holiday on taxes paid on property purchases in England, Wales and Northern Ireland. This could be seen again in September 2021, when the last of the tax holidays came to an end in England. An increase in prices since then has resulted in a record average house price level in the UK of £292,000 in July 2022. The increase in the annual growth rate for average UK house prices to 15.5% for July 2022, compared with 7.8% in the year to June 2022, reflects the volatility in house prices throughout 2021. Trends in 2022 have been more stable.

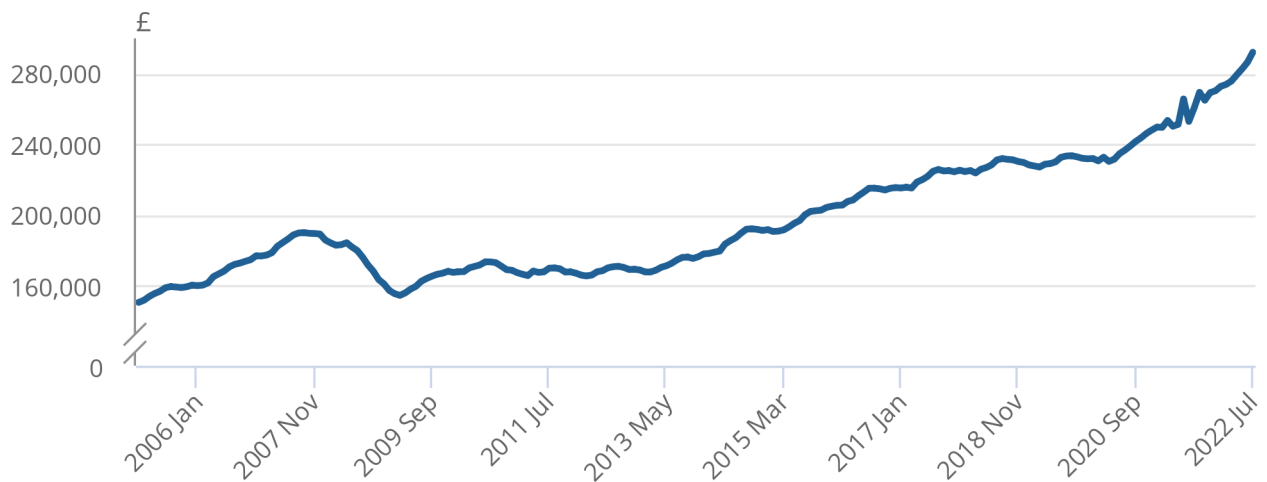
The provisional seasonally adjusted estimate of UK residential transactions in July 2022 was 104,470, as shown in the [Monthly property transactions statistics published by HM Revenue and Customs \(HMRC\)](#). This is 36.7% higher than July 2021, and 3.2% higher than June 2022.

Figure 2: Average UK house price increased to £292,000 in July 2022

Average house price, UK, January 2005 to July 2022

Figure 2: Average UK house price increased to £292,000 in July 2022

Average house price, UK, January 2005 to July 2022



Source: HM Land Registry, Registers of Scotland, Land and Property Services Northern Ireland, Office for National Statistics – UK House Price Index

Notes:

1. Not seasonally adjusted.
2. [HMLR's UK House Price Index \(HPI\) release on GOV.UK](#) is available to download.

The average UK house price was £292,000 in July 2022; this is £39,000 higher than in July 2021.

On a non-seasonally adjusted basis, average house prices in the UK grew by 2.0% between June and July 2022, representing the ninth consecutive monthly increase. This compares with a decrease of 4.8% during the same period a year earlier (June and July 2021).

On a seasonally adjusted basis, average house prices in the UK increased by 1.2% between June and July 2022, following an increase of 0.9% in the previous month. Prices fell by 5.3% between June and July 2021.

More about economy, business and jobs

- All ONS analysis, summarised in our [economy, business and jobs roundup](#).
- Explore the latest trends in employment, prices and trade in our [economic dashboard](#).
- View [all economic data](#).

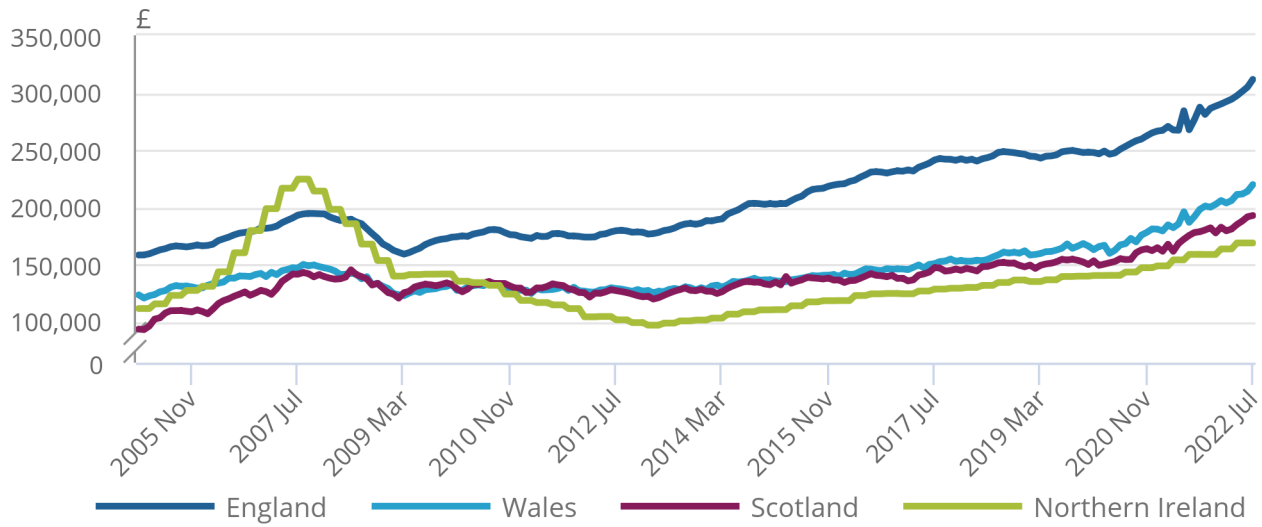
3 . House prices by country

Figure 3: England house prices remain the highest in the UK

Average house price by country, UK, January 2005 to July 2022

Figure 3: England house prices remain the highest in the UK

Average house price by country, UK, January 2005 to July 2022



Source: HM Land Registry, Registers of Scotland, Land and Property Services Northern Ireland, Office for National Statistics – UK House Price Index

Notes:

1. Not seasonally adjusted.
2. The [HMLR's UK House Price Index \(HPI\) release on GOV.UK](#) is available to download.
3. Northern Ireland (NI) data are only available on a quarterly basis; Northern Ireland data will be copied forward until next quarter's data is available, which will be in the September 2022 bulletin released 16 November 2022.
4. Further information on [Northern Ireland HPI publications and future release schedules](#) can be viewed.

The average house price in Scotland increased by 9.9% over the year to July 2022, down from an increase of 11.4% in the year to June 2022. The average house price in Scotland was at a record level of £193,000 in July 2022.

The average house price in Wales increased by 17.6% over the year to July 2022, up from an increase of 9.1% in the year to June 2022. The average house price in Wales was at a record level of £220,000 in July 2022.

The average house price in England increased by 16.4% over the year to July 2022, up from an increase of 7.3% in the year to June 2022. The average house price in England was at a record level of £312,000 in July 2022.

The average house price in Northern Ireland increased by 9.6% over the year to Quarter 2 (Apr to Jun) 2022. Northern Ireland remains the cheapest UK country in which to purchase a property, with the average house price at £169,000.

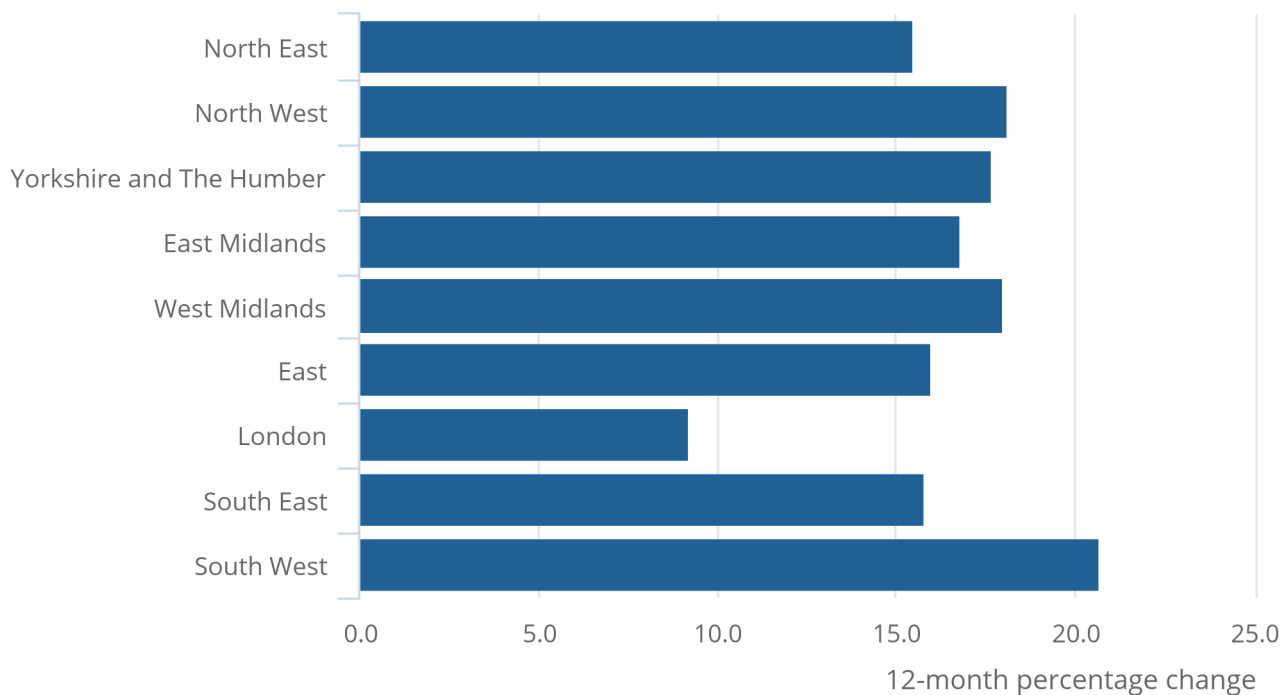
4 . House prices by region

Figure 4: London is the region with the lowest annual house price growth

All dwellings annual house price rates of change, by English region, year to July 2022

Figure 4: London is the region with the lowest annual house price growth

All dwellings annual house price rates of change, by English region, year to July 2022



Source: HM Land Registry and Office for National Statistics – UK House Price Index

Notes:

1. Not seasonally adjusted.
2. [HMLR's UK House Price Index \(HPI\) release on GOV.UK](#) is available to download.

The South West was the region with the highest annual house price growth, with average prices increasing by 20.7% in the year to July 2022. This was up from a growth rate of 7.8% in June 2022.

The lowest annual house price growth was in London, where average prices increased by 9.2% over the year to July 2022, up from 6.3% in June 2022.

Despite having the lowest annual house price growth rate, London's average house prices remain the most expensive of any region in the UK, with a record average price of £544,000 in July 2022.

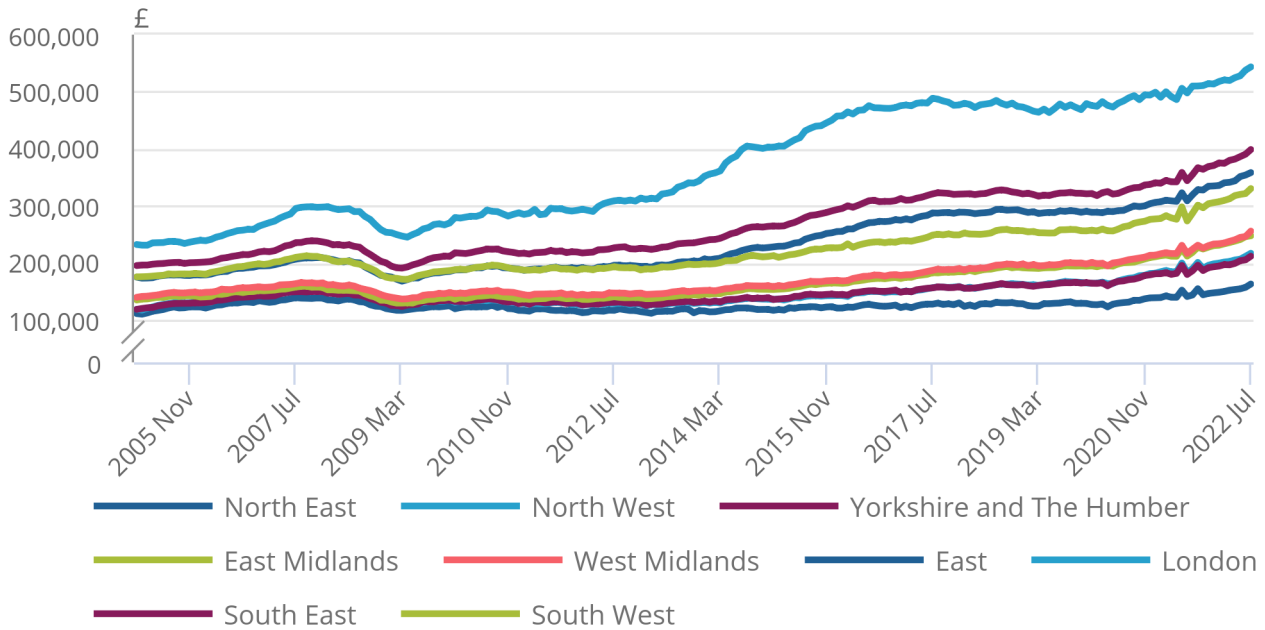
The North East continued to have the lowest average house price at £163,000, which is a record high for the region.

Figure 5: London continues to have the highest average house price in England

Average house price, by English region, January 2005 to July 2022

Figure 5: London continues to have the highest average house price in England

Average house price, by English region, January 2005 to July 2022



Source: HM Land Registry and Office for National Statistics – UK House Price Index

Notes:

1. Data at the local authority level and other breakdowns can be found in the [HMLR's UK House Price Index \(HPI\) release on GOV.UK](#).
2. Because of the impact of the coronavirus (COVID-19) pandemic on the supply of housing transactions, we might continue to see larger revisions to the published UK House Price Index (HPI) estimates than usual, particularly at the lower geographical levels where transaction volumes are smaller.

5 . House Price Index data

[UK House Price Index](#)

Dataset | Released 14 September 2022

Monthly house price movements, including average price by property type, sales and cash mortgage sales, as well as information on first-time buyers, new builds and former owner occupiers. Data are collected by HM Land Registry and published on GOV.UK.

[House price data: quarterly tables](#)

Dataset | Released 17 August 2022

Quarterly house price data based on a sub-sample of the Regulated Mortgage Survey.

[House price data: annual tables 20 to 39](#)

Dataset | Released 20 July 2022

Annual house price data based on a sub-sample of the Regulated Mortgage Survey.

6 . Glossary

House Price Index (HPI)

The House Price Index (HPI) measures the price changes of residential housing as a percentage change from a specific time period (12 months prior or a base period, where the HPI in 2015 equals 100).

House price inflation

House price inflation in the UK is the rate at which the prices of residential properties purchased in the UK rise and fall.

Non-seasonally adjusted

A non-seasonally adjusted series is one that includes seasonal or calendar effects.

Seasonally adjusted

A seasonally adjusted series is one that has been subject to a widely used technique for removing seasonal or calendar effects from time series data.

7 . Measuring the data

The UK House Price Index (HPI) is a joint production by HM Land Registry (HMLR), Registers of Scotland, Land and Property Services Northern Ireland, and the Office for National Statistics (ONS). HMLR publishes the [UK House Price Index reports on GOV.UK](#) (9:30am, 14 September 2022). The reports contain full details, including commentary, historical data tables and analytical tools.

Economic statistics governance after EU exit

Following the UK's exit from the EU, new governance arrangements are being put in place that will support the adoption and implementation of high-quality standards for UK economic statistics. These governance arrangements will promote international comparability and add to the credibility and independence of the UK's statistical system.

At the centre of this new governance framework will be the new National Statistician's Committee for Advice on Standards for Economic Statistics (NSCASE). NSCASE will support the UK by ensuring its processes for influencing and adopting international statistical standards are world leading. The advice NSCASE provides to the National Statistician will span the full range of domains in economic statistics. This includes the National Accounts, fiscal statistics, prices, trade and the balance of payments and labour market statistics.

HM Land Registry transactions

HMLR transactions numbers have been affected mainly because of the impact of coronavirus (COVID-19) and as a result of this, the HPI data are not as complete as they could be. HMLR is focusing on their core purpose of registering land, and this includes recording the price paid for a property.

This means that the UK HPI may be subject to increased revisions as more data are added over the coming months.

HMLR's priority is to reduce any delays, both those caused by the coronavirus pandemic and those existing beforehand. To simultaneously deliver their services while promoting public health, they are adjusting their resources where necessary, introducing automation where practical, and recruiting and training more than 500 new staff members.

As a result of HMLR increasing the level of automation in the way they process applications, initial transaction numbers may be lower than pre-coronavirus pandemic volumes; however, in the medium to long term, this will lead to higher volumes being processed.

We have temporarily changed the date we receive the transaction data from HMLR. As a result, we receive more transactions than those immediately seen in the published [HMLR's Price Paid Data datasets](#).

The processing of new build properties has been more affected than the processing of "old build" properties. To address this, we have pooled new build transactions for certain months in England and Wales, which means that:

- January 2022 includes new build transactions from December 2021 and January 2022
- February 2022 includes new build transactions from January and February 2022
- March 2022 includes new build transactions from February and March 2022
- April 2022 includes new build transactions from March and April 2022
- May 2022 includes new build transactions from April and May 2022
- June 2022 includes new build transactions from May and June 2022

July 2022 has not been affected, as new builds are never included in the model for the first estimate because of the nature of their processing.

These changes might lead to larger revisions to published estimates than usual as we reduce the reliance on pooling. Further information on how we usually process the new build properties can be found in [HMLR's Quality and methodology guidance](#).

Sales volumes

Sales only appear in the UK HPI once the purchases have been registered, or submitted for registration in the case of sales in Scotland (based on completed sales rather than advertised or approved prices). Therefore, there can be a delay before transactions feed into the index. Estimates for the most recent months are provisional and likely to be updated as more data are incorporated into the index.

The latest estimates for July 2022 are based on approximately 39,000 records for England, which currently represent roughly 41% of monthly property transactions as published by HM Revenue and Customs (HMRC). They are based on approximately 5,700 records for Scotland (63% of transactions) and approximately 2,300 records for Wales (48% of transactions). This represents the number of records that are available at the time of calculating the UK HPI, and not the number of transactions that have taken place. As time progresses, more records will become available for July 2022, in line with our published revision policy.

However, it should be noted that there are some coverage differences between the sales volumes used in the UK HPI dataset and the monthly property transactions statistics data. This means that the two are not directly comparable, and sales volumes in the UK HPI are unlikely to ever reach the transaction levels published by HMRC. It is believed that the main reason for this difference is that residential properties where the buyer or seller is a corporate body, company or business are excluded from the HMLR data in the UK HPI, but included in HMRC property transaction statistics.

Data sources

The main sources of data used in the UK are HMLR for England and Wales, Registers of Scotland, and HMRC's Stamp Duty Land Tax data for the Northern Ireland HPI.

Methods

The method for calculating the UK HPI can be found in our [HMLR's Quality and Methodology guidance](#).

Quality

More quality and methodology information on strengths, limitations, appropriate uses, and how the data were created is available in [HMLR's UK House Price Index guidance on GOV.UK](#).

8 . Strengths and limitations

Further information on strengths and limitations of the data can be found in Section 1.4 of HM Land Registry's [HM Land Registry's Quality and Methodology guidance](#).

9 . Related links

[UK House Price Index: reports](#)

Report | Released 14 September 2022

Reports for the UK House Price Index (HPI) for England, Scotland, Wales and Northern Ireland, including in CSV format. Include commentary, historical data tables and analytical tools.

[Land Registry interactive tool](#)

Search tool | Released 14 September 2022

Find access to background information on the UK HPI, help and support, and other index-linked data.

[Index of Private Housing Rental Prices](#)

Bulletin | Released 14 September 2022

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

[House price statistics for small areas](#)

Bulletin | Released 14 September 2022

House prices and number of transactions for property sales in England and Wales, on an annual basis, updated quarterly.

[Consumer price inflation](#)

Bulletin | Released 14 September 2022

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

10 . Cite this statistical bulletin

Office for National Statistics (ONS), published 14 September 2022, [ONS](#), statistical bulletin, [UK House Price Index: July 2022](#)