Northern Ireland House Price Index October - December 2022 (Quarter 4 2022)



Land & Property Services Seirbhísí Talún agus Maoine

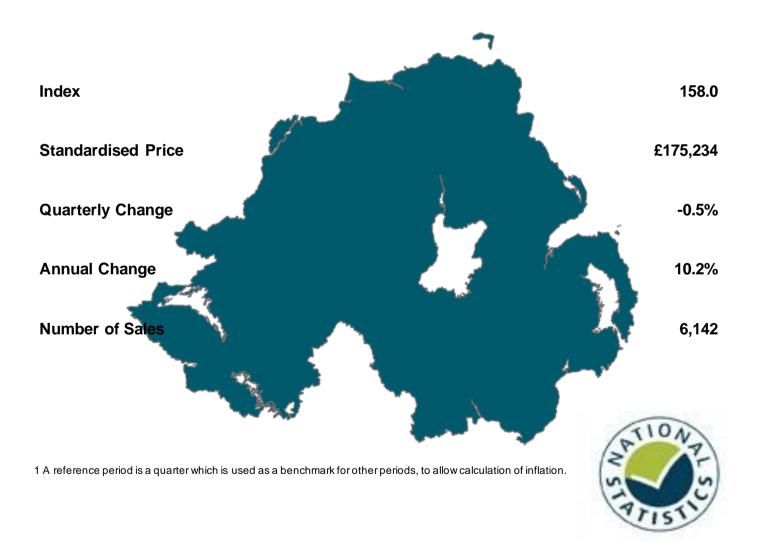
Published: 15 February 2023



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The House Price Index (HPI) is designed to provide a measure of change in the price of a standardised residential property sold in Northern Ireland. The index uses information on all verified residential property sales as recorded by HM Revenue & Customs. The NI HPI is used as the NI component in the UK HPI and statistics are comparable across regions. The index reference period¹ is Q1 2015 = 100.

Results for the most recent quarter are provisional and are subject to revision.



This is a National Statistics Publication

The Northern Ireland House Price Index was first awarded National Statistics status on 18th September 2018.

National Statistics status means that official statistics meet the highest standards of trustworthiness, quality and public value.

All official statistics should comply with all aspects of the Code of Practice for Official Statistics. They are awarded National Statistics status following an assessment by the Authority's regulatory arm. The Authority considers whether the statistics meet the highest standards of Code compliance, including the value they add to public decisions and debate.

It is Land & Property Services' (LPS) responsibility to maintain compliance with the standards expected of National Statistics. As a result, since being awarded National Statistics, LPS have made the following improvements:

- Published the number of sales in each £25,000 price band within Northern Ireland this added more value by providing a more detailed breakdown of the statistics.
- Published annual descriptive statistics and transaction volumes at Local Government
 District and Electoral Ward level. This includes lower quartile, median and simple mean
 prices. Prices are available where at least 30 sales were recorded in the area within the
 calendar year which could be included in the regression model i.e. the following sales are
 excluded: Non Arms-Length sales, sales of properties where the habitable space are less
 than 30m² or greater than 1000m² and sales less than £20,000. It is important to note
 that the prices at ward level are not as robust as the modelled standardised prices
 used to calculate the house price index. Median and simple mean prices should not
 be used to calculate a reliable change in price over time.

If LPS become concerned about whether these statistics are still meeting the appropriate standards, LPS will discuss any concerns with the Authority promptly. National Statistics status can be removed at any point when the highest standards are not maintained, and reinstated when standards are restored.

For enquiries about National Statistics, including production or achieving the standards set out by the Code of Practice for Statistics you can email the authority enquiries team (<u>authority.enquiries@statistics.gsi.gov.uk</u>) or phone 0845 604 1857 (Calls cost 5p per minute in addition to your phone company's access charge).

If you would like to contact the authority, please send letters to:

UK Statistics Authority 1 Drummond Gate London SW1V 2QQ

Introduction

This publication analyses the Northern Ireland domestic property market using residential sales recorded by HM Revenue & Customs (HMRC) for Stamp Duty purposes. This includes all sales irrespective of how they are purchased, e.g. auction sales are included. Information on all sales must, by law, be passed to HMRC – more detail on the HMRC data is available in the <u>Explanatory Notes</u>.

Information on the price of new dwellings sold has been available since Q1 2016. Verified sales numbers for new dwellings for the most recent two quarters are not yet at a reliable level for reporting, so they are not included in the report.

The contents of this report will be of interest to Government, Members of the Legislative Assembly, the business community, property professionals, economic commentators, academics and members of the public interested in the property market.

This report includes eight sections:

- 1. Northern Ireland House Price Index;
- 2. House Price Index by Property Type;
- 3. House Price Index for New/Existing Resold Dwellings;
- 4. Sales Volumes;
- 5. Regional House Price Statistics;
- 6. Economic Context;
- 7. Detailed Statistics Content;
- 8. Contact Details.

1.Northern Ireland House Price Index

The overall performance of the residential property market is measured in this report using the Northern Ireland House Price Index (NI HPI). The index uses a modelling approach, to produce a standardised property price. The use of a "mix adjusted" approach controls for differences in the mix of properties sold from quarter to quarter allowing for price comparisons to be made on a like for like basis. The simple average price is not used in constructing the index as it is overly influenced by changes in the mix of properties sold each quarter (e.g. changes in the mix of locations, type or quality of property sold), (see <u>Explanatory Notes Section 1</u>).

Revisions

Results for the most recent quarter are provisional and subject to revision as more up-to-date data become available (e.g. through late sales returns to HM Revenue & Customs and revisions to existing sales data). As a result, users should use the full time series from the most recent statistics report, rather than appending new data to back series from previous reports.

The table below shows the revisions to price index statistics for Q2 and Q3 2022 since the previous report published in November 2022.

Sale year	Sale Quarter	NI House Price Index	Detached Price Index	Semi- Detached Price Index	Terrace Price Index	Apartment Price Index	New Dwelling Price Index	Existing Resold Dwelling Price Index
2022	Quarter 2	0.1%	0.1%	0.1%	0.0%	0.0%	0.5%	0.0%
2022	Quarter 3	0.0%	0.1%	0.0%	0.0%	0.0%	-0.2%	0.1%

Table 1.1 Magnitude of Adjustments made to each index due to revisions

Table 1.2 Revised Index values

Sale year	Sale Quarter	NI House Price Index	Detached Price Index	Semi- Detached Price Index	Terrace Price Index	Apartment Price Index	New Dwelling Price Index	Existing Resold Dwelling Price Index
2022	Quarter 2	152.6	154.8	149.3	155.8	145.5	150.8	152.7
2022	Quarter 3	158.8	161.4	155.6	162.6	147.9	157.1	158.9

Statistics are revised each quarter to include sales received since the last publication, namely sales of new properties which have been entered into the NI Valuation List and late sales reported to HMRC.

The process of recording property characteristics of new dwellings takes longer than for existing re-sold properties. As a result a lower proportion of new dwelling sales are available to calculate the initial price (index) estimate in the current quarter, than for existing re-sold sales. This leads to a more volatile series for new dwelling prices (index).

Price and index values published in previous reports can be viewed on the revisions page <u>NI HPI</u> webpage.

Presentation of figures

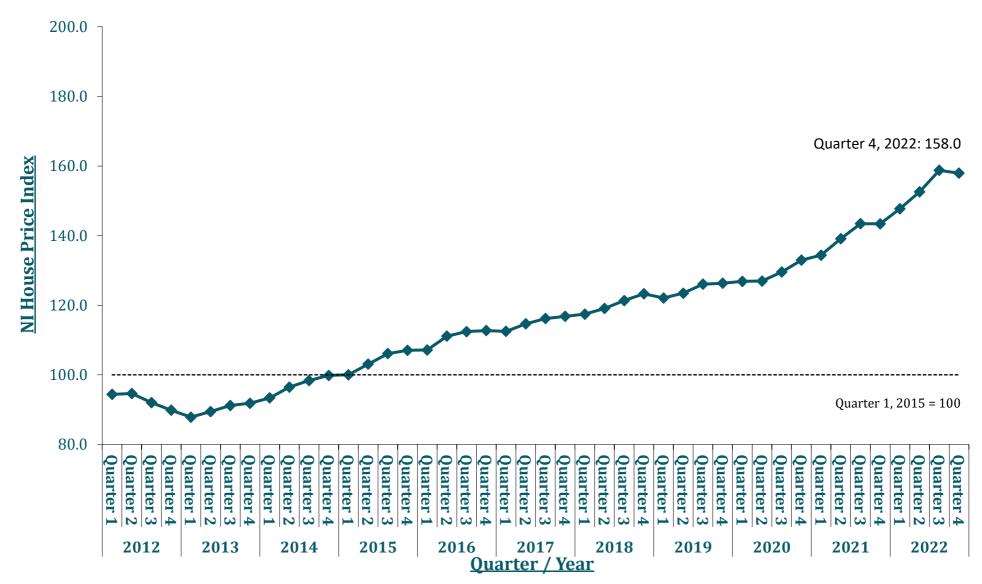
The index number, which is based on the constant standardised price, is presented rounded to the nearest one decimal place. Quarterly and annual changes are calculated based on the unrounded index for accuracy and presented rounded to one decimal place. The index and prices are comparable over time.

For presentational purposes, most of the tables and graphs in this report cover the period from 2012 onwards. However, the complete time series from 2005 for each Index is available in the detailed statistics document on the <u>Department of Finance (DoF) website</u>.

The <u>Explanatory Notes</u> provide detailed information on the methodology used to produce the statistics.

Figure 1.1 shows the NI HPI series since January – March 2012 (Q1 2012). The reference base period is Q1 2015 and the index is set to 100 for that period.





Download graph

NI House Price Index

The overall index showed a slight decrease of 0.5% between the third and fourth quarter of 2022. Between Q4 2021 and Q4 2022 the House Price Index increased by 10.2%. The NI HPI currently stands at 158.0 in the fourth quarter of 2022. The index is now 58.0% higher than in the first quarter of 2015, and 56.6% higher than Q1 2005.

Price Index by Property Type

The index for all property types decreased over the quarter, detached by -0.8%, semi-detached properties by -0.2%, terrace properties by -0.4% and apartments by -1.1%.

Price Index by Dwelling Type

The process of recording property characteristics of new dwellings takes longer than for existing resold properties. The majority of sales in the current quarter will have property characteristics added during the two forthcoming quarters and only when characteristics are available can the sales be used to calculate a price/index. As a result a lower proportion of new dwelling sales are available to calculate the initial price/index estimate in the current quarter, than for existing re-sold sales. This leads to a more volatile series for new dwelling prices/index.

The price of new dwellings sold in Q4 2022 increased slightly by 0.1% from Q3 2022. The index stands at 157.3 in Q4 2022, which is 57.3% higher than Q1 2015 and 64.1% higher than Q1 2005. It should be noted that these figures are provisional and will be revised in the next quarter.

Table 1.3: NI House Price and Index Values

			NI		A 1
Year	Quarter	NI House Price Index	Standardised House Price	Quarterly Change	Annual
2012	Quarter 1	94.4	£104,712	-6.4%	Change -12.0%
2012	Quarter 2	94.6	£104,987	0.3%	-10.4%
	Quarter 3	92.0	£102,086	-2.8%	-11.3%
	Quarter 4	89.8	£99,647	-2.4%	-10.9%
2013	Quarter 1	87.8	£97,428	-2.2%	-7.0%
	Quarter 2	89.4	£99,229	1.8%	-5.5%
	Quarter 3	91.2	£101,165	2.0%	-0.9%
	Quarter 4	91.8	£101,879	0.7%	2.2%
2014	Quarter 1	93.4	£103,570	1.7%	6.3%
	Quarter 2	96.5	£107,031	3.3%	7.9%
	Quarter 3	98.4	£109,116	1.9%	7.9%
	Quarter 4	99.8	£110,750	1.5%	8.7%
2015	Quarter 1	100.0	£110,940	0.2%	7.1%
	Quarter 2	103.1	£114,340	3.1%	6.8%
	Quarter 3	<u> 106.1</u> 107.0	£117,716	3.0%	7.9%
2016	Quarter 4 Quarter 1	107.0	£118,756 £118,851	0.9%	7.2% 7.1%
2010	Quarter 2	111.1	£123,249	3.7%	7.1%
	Quarter 3	112.4	£124,731	1.2%	6.0%
	Quarter 4	112.7	£125,059	0.3%	5.3%
2017	Quarter 1	112.5	£124,786	-0.2%	5.0%
	Quarter 2	114.6	£127,179	1.9%	3.2%
	Quarter 3	116.2	£128,878	1.3%	3.3%
	Quarter 4	116.8	£129,601	0.6%	3.6%
2018	Quarter 1	117.4	£130,292	0.5%	4.4%
	Quarter 2	119.1	£132,095	1.4%	3.9%
	Quarter 3	121.3	£134,619	1.9%	4.5%
0040	Quarter 4	123.3	£136,764	1.6%	5.5%
2019	Quarter 1	122.1	£135,434	-1.0%	3.9%
	Quarter 2	123.5 126.1	£136,960 £139,838	1.1%	3.7%
	Quarter 3 Quarter 4	126.3	£139,030 £140,141	2.1% 0.2%	3.9% 2.5%
2020	Quarter 1	126.9	£140,722	0.2%	3.9%
	Quarter 2	127.0	£140,841	0.1%	2.8%
	Quarter 3	129.6	£143,723	2.0%	2.8%
	Quarter 4	132.9	£147,475	2.6%	5.2%
2021	Quarter 1	134.4	£149,084	1.1%	5.9%
	Quarter 2	139.1	£154,323	3.5%	9.6%
	Quarter 3	143.4	£159,098	3.1%	10.7%
	Quarter 4	143.4	£159,073	0.0%	7.9%
2022	Quarter 1	147.7	£163,877	3.0%	9.9%
	Quarter 2	152.6	£169,296	3.3%	9.7%
	Quarter 3	158.8	£176,138	4.0%	10.7%
	Quarter 4	158.0	£175,234	-0.5%	10.2%

Note: Percentage change figures are calculated using unrounded figures. **Download table**

2. House Price Index by Property Type

Property Type	Index (Quarter 4 2022)	Percentage Change on Previous Quarter	Percentage Change over 12 months	Standardised Price (Quarter 4 2022)
Detached	160.1	-0.8%	12.0%	£269,013
Semi-Detached	155.3	-0.2%	10.4%	£169,656
Terrace	161.9	-0.4%	8.2%	£122,117
Apartment	146.3	-1.1%	8.4%	£127,868
All	158.0	-0.5%	10.2%	£175,234

Table 2.1: NI House Price Index by Property Type

(Index Q1 2015 = 100)

Note: Percentage change figures are calculated using unrounded figures.

Download table

The table shows the index and standardised price of different types of residential property for the fourth quarter of 2022 as compared to the third quarter of 2022 and the fourth quarter of 2021. This shows that the index for all property types decreased over the quarter, but increased over the year.

The remainder of this section shows the trend since 2012 across the four property types (detached, semi-detached, terrace, apartment).

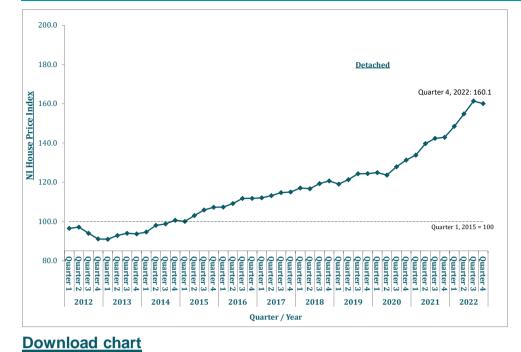


Figure 2.1: NI Detached Property Price Index (Q1 2012 – Q4 2022)

Figure 2.1 plots the index for detached properties sold in Northern Ireland.

The index for detached properties decreased by 0.8% between Q3 2022 and Q4 2022 and is 12.0% higher than Q4 2021, with the index now standing at 160.1 (i.e. prices today are typically 60.1% higher than the first quarter of 2015).

Figure 2.2: NI Semi-Detached Property Price Index (Q1 2012 – Q4 2022)

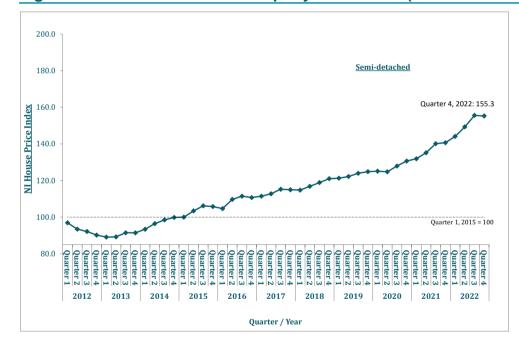


Figure 2.2 plots the index for semi-detached properties sold in Northern Ireland.

The index for semidetached decreased by 0.2% between Q3 2022 and Q4 2022 and increased by 10.4% between Q4 2021 and Q4 2022. Prices are currently 55.3% higher than the Q1 2015 level.

Download chart

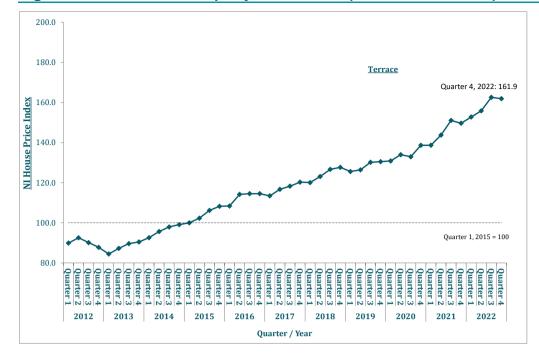


Figure 2.3: NI Terrace Property Price Index (Q1 2012 – Q4 2022)

Figure 2.3 plots the index for terrace properties sold in Northern Ireland.

The index for terrace properties decreased by 0.4% between Q3 2022 and Q4 2022 and increased by 8.2% between Q4 2021 and Q4 2022. It now stands at 161.9 and is 61.9% higher than Q1 2015.

Download chart

Figure 2.4: NI Apartment Price Index (Q1 2012 – Q4 2022)

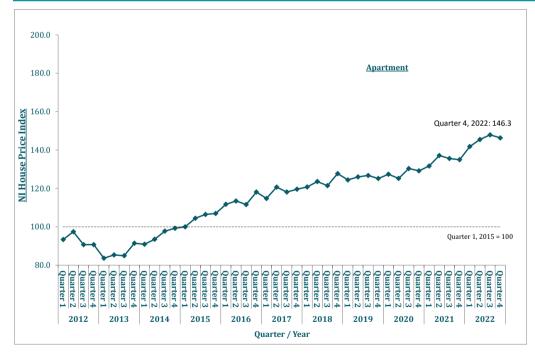


Figure 2.4 plots the index for apartments sold in Northern Ireland.

The index for apartments decreased by 1.1% between Q3 2022 and Q4 2022 and increased by 8.4% between Q4 2021 and Q4 2022. The index now stands at 146.3. It is 46.3% higher than Q1 2015.

Download chart

3. House Price Index for New/Existing Re-sold Dwellings

The sale of a new dwelling is defined as the first sale of a new property in the NI Valuation List. All sales which do not meet this definition are considered to be sales of existing re-sold dwellings.

The process of recording property characteristics of new dwellings takes longer than for existing re-sold properties. The majority of sales of new dwellings in the current quarter will have property characteristics added during the two forthcoming quarters and only when characteristics are available can the sales of new dwellings be used to calculate a price/index. As a result a lower proportion of new dwelling sales is available to calculate the initial price/index estimate in the current quarter, than for existing re-sold sales. This leads to a more volatile series for new dwelling prices/index.

Dwelling Type	Index (Quarter 4 2022)	Percentage Change on Previous Quarter	Percentage Change over 12 months	Standardised Price (Quarter 4 2022)
New	157.3	0.1%	11.3%	£206,278
Existing Resold	157.9	-0.6%	10.0%	£167,476
All	158.0	-0.5%	10.2%	£175,234

Table 3.1: NI House Price Index for New/Existing Resold Dwellings

Download table

Table 3.1 shows the price index and standardised price paid for new and existing resold dwellings in Northern Ireland in Q4 2022 compared to Q3 2022 and Q4 2021. New dwellings showed a slight increase of 0.1%, while existing resold dwellings showed a decrease of 0.6% over the quarter. The annual increase in the price of new dwellings was 11.3% and existing resold dwellings was 10.0%.

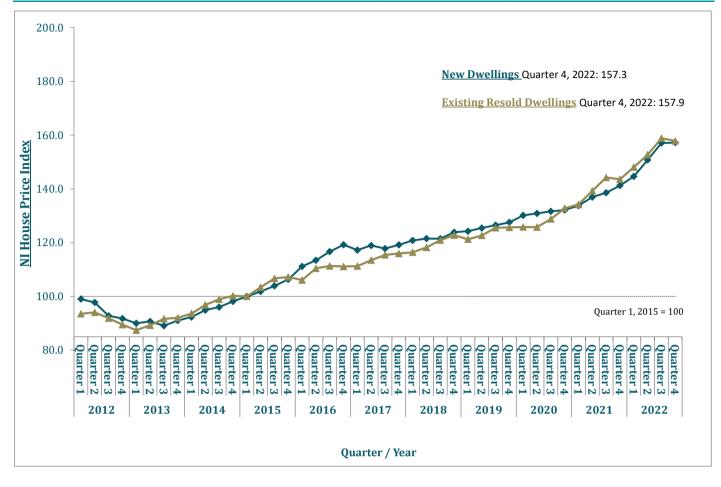


Figure 3.1: NI House Price Index for New/Existing Resold Dwellings

Figure 3.1 shows the price index trend for new and existing resold dwellings between Q1 2012 and Q3 2022. The price index of new dwellings rose by 93.3% from Q1 2005 to peak in Q3 2007 at 185.2, prices for pre-owned dwellings increased by 102.5% during the same period. Since the peak, prices for both dwelling types followed a downward trend until 2013. Price levels for existing resold dwellings bottomed out in Q1 2013 whereas price levels for new dwellings decreased until Q3 2013. Prices of new dwellings increased each quarter since mid-2013 until Q1 2017.

The new dwellings index now stands at 157.3, 57.3% higher than Q1 2015 and 64.1% higher than Q1 2005. The existing resold dwellings index stands at 157.9, 57.9% higher than Q1 2015 and 54.1% higher than Q1 2005.

Further analysis on prices of new and existing resold dwellings is available in the detailed statistics.

4. Sales Volumes

Table 4.1 shows the number of verified sales of each residential property type in Northern Ireland during each quarter between Q1 2012 and Q4 2022.

Verified residential property sales are defined as sales recorded by HM Revenue & Customs which could be matched to a domestic property in the NI Valuation List.

In 2012 the annual number of sales was just over 13,600. From 2013-2018, the number of sales increased each year and in 2021 there were over 30,000 sales.

In Q4 2022, there were 6,142 verified residential property sales. **This number will be revised upwards** in the next publication due to late sales notified to HMRC and new properties being entered into the NI Valuation List.

The provisional total for the number of verified sales during 2022 is 24,563. **This number will be revised upwards** in the next publication due to late sales notified to HMRC and new properties being entered into the NI Valuation List. The annual total is 20.1% less than the finalised number of sales in 2021 (published in this report) and 17.5% less than the initial annual total published for 2021 (published in Mar 2022 report).

In 2012 the largest type of properties sold were semi-detached and terrace houses, around 31%. During 2013 and 2014 the most popular choice for dwellings sold was detached (32%), however between 2015 and 2021, semi-detached sales were once again the preferred choice (35%). During 2022 terrace properties were the highest proportion of sales (32%).

Apartment sales remained steady between 2012 and 2021 at around 8% of all sales, but this proportion increased slightly in 2022 to 8.9%.

Of the sales recorded during Q4 2022, 28.7% were detached properties, 31.8% were semidetached properties, 31.2% were terrace properties and 8.3% were apartments.

Year	Quarter	Detached	Semi-Detached	Terrace	Apartment	Total
2012	Quarter 1	937	971	1,017	250	3,175
	Quarter 2	901	975	990	261	3,127
ł	Quarter 3	1,119	1,131	1,034	274	3,558
·	Quarter 4	1,177	1,131	1,034	268	3,771
	2012 Total	4,134	4,224	4,220	1,053	13,631
2012					274	
2013	Quarter 1 Quarter 2	1,027	1,073	1,065		3,439
		1,193	1,196	1,227	259	3,875
	Quarter 3	1,335	1,279	1,276	324	4,214
	Quarter 4	1,603	1,572	1,456	426	5,057
0044	2013 Total	5,158	5,120	5,024	1,283	16,585
2014	Quarter 1	1,482	1,408	1,379	363	4,632
	Quarter 2	1,666	1,655	1,531	413	5,265
	Quarter 3	1,743	1,742	1,572	429	5,486
	Quarter 4	1,853	1,833	1,675	491	5,852
	2014 Total	6,744	6,638	6,157	1,696	21,235
2015	Quarter 1	1,423	1,470	1,383	341	4,617
	Quarter 2	1,639	1,694	1,481	475	5,289
	Quarter 3	1,862	1,978	1,563	436	5,839
	Quarter 4	1,864	2,049	1,763	501	6,177
ļ	2015 Total	6,788	7,191	6,190	1,753	21,922
2016	Quarter 1	1,762	1,879	1,898	616	6,155
	Quarter 2	1,522	1,711	1,321	327	4,881
	Quarter 3	1,888	2,084	1,537	463	5,972
	Quarter 4	1,890	2,073	1,655	468	6,086
	2016 Total	7,062	7,747	6,411	1,874	23,094
2017	Quarter 1	1,488	1,818	1,460	444	5,210
	Quarter 2	1,890	2,040	1,702	492	6,124
	Quarter 3	1,993	2,322	1,753	479	6,547
	Quarter 4	2,050	2,409	1,805	534	6,798
	2017 Total	7,421	8,589	6,720	1,949	24,679
2018	Quarter 1	1,619	1,896	1,517	443	5,475
	Quarter 2	1,851	2,195	1,665	490	6,201
	Quarter 3	2,054	2,248	1,780	490	6,572
	Quarter 4	2,068	2,361	1,806	543	6,778
	2018 Total	7,592	8,700	6,768	1,966	25,026
2019	Quarter 1	1,470	1,907	1,425	386	5,188
	Quarter 2	1,925	2,136	1,678	466	6,205
	Quarter 3	2,127	2,364	1,767	516	6,774
Ì	Quarter 4	2,030	2,374	1,885	475	6,764
Ì	2019 Total	7,552	8,781	6,755	1,843	24,931
2020	Quarter 1	1,651	1,860	1,450	439	5,400
	Quarter 2	644	761	490	131	2,026
ĺ	Quarter 3	1,731	1,859	1,365	363	5,318
[Quarter 4	2,810	2,944	2,173	558	8,485
ĺ	2020 Total	6,836	7,424	5,478	1,491	21,229
2021	Quarter 1	2,513	2,479	1,966	563	7,521
-	Quarter 2	2,675	2,618	2,062	606	7,961
	Quarter 3	2,622	2,943	2,251	650	8,466
	Quarter 4	1,680	2,429	2,112	560	6,781
	2021 Total	9,490	10,469	8,391	2,379	30,729
2022	Quarter 1	1,581	1,827	1,902	546	5,856
	Quarter 2	1,674	1,847	2,003	563	6,087
	Quarter 3	1,817	2,036	2,065	560	6,478
	Quarter 4	1,761	1,952	1,917	512	6,142
	2022 Total	6,833	7,662	7,887	2,181	
	2022 Total	0,033	1,002	1,00/	2,101	24,563

Table 4.1: Number of Verified Residential Property Sales in Northern Ireland

Download table

5. Regional House Price Statistics

Quarterly index values and standardised prices are available for:

- eleven Local Government Districts;
- Urban Rural classification.

The Local Government District level are included in this report and the Urban – Rural level data is available in the <u>detailed statistics</u>, alongside data and a graphical representation of the house price index for each council.

Annual Descriptive Price Statistics

Annual descriptive price statistics for each calendar year 2005 - 2021 are available for:

- eleven Local Government Districts;
- seventy District Electoral Areas
- 462 Electoral Wards.

The statistics include:

- Minimum sale price
- Lower quartile sale price
- Median sale price
- Simple Mean sale price
- Upper Quartile sale price
- Maximum sale price
- Number of verified sales

The annual statistics were released in response to requests from users. The data is presented annually due to the small number of transactions. Prices are available where at least 30 sales were recorded in the area within the calendar year which could be included in the regression model i.e. Non Arms-Length sales, sales of properties where the habitable space are less than $30m^2$ or greater than $1000m^2$ and sales less than £20,000 are excluded.

Annual median or simple mean prices should not be used to calculate the property price change over time. The quality (where quality refers to the combination of all characteristics of a residential property, both physical and locational) of the properties that are sold may differ from

one time period to another. For example, sales in one quarter could be disproportionately skewed towards low-quality properties, therefore producing a biased estimate of average price.

The median and simple mean prices are not 'standardised' and so the varying mix of properties sold in each quarter could give a false impression of the actual change in prices. In order to calculate the pure property price change over time it is necessary to compare like with like, and this can only be achieved if the 'characteristics-mix' of properties traded is standardised.

The annual information is available on the **DoF website**.

Local Government District Index and Standardised Price

Table 5.1 shows the NI House Price Index and standardised price for each Local Government District in Northern Ireland at Q4 2022.

Between Q3 2022 and Q4 2022 four councils saw an increase in the price of houses, ranging from 1.0% in Lisburn and Castlereagh to 1.5% in Fermanagh and Omagh. The other seven councils saw a decrease ranging from -2.7% in Newry, Mourne and Down to -0.4% in Antrim and Newtownabbey

Prices in all council areas showed an increase over the 12 months between Q4 2021 and Q4 2022, the lowest increase was in Derry City and Strabane at 6.5% and the highest increase was in Lisburn and Castlereagh at 12.6%.

Local Government District	Index (Quarter 4 2022)	Percentage Change on Previous Quarter	Percentage Change over 12 months	Standardised Price (Quarter 4 2022)
Antrim and Newtownabbey	156.1	-0.4%	10.2%	£179,434
Ards and North Down	149.9	1.3%	12.0%	£201,171
Armagh City, Banbridge and Craigavon	158.4	-1.1%	11.4%	£156,170
Belfast	152.1	-1.9%	8.5%	£160,798
Causeway Coast and Glens	180.4	-1.1%	10.6%	£194,762
Derry City and Strabane	161.9	-1.5%	6.5%	£153,244
Fermanagh and Omagh	169.4	1.5%	9.4%	£162,308
Lisburn and Castlereagh	155.2	1.0%	12.6%	£208,333
Mid and East Antrim	155.2	1.0%	9.3%	£160,680
Mid Ulster	150.7	-0.4%	11.0%	£168,595
Newry, Mourne and Down	165.3	-2.7%	9.1%	£186,000
Northern Ireland	158.0	-0.5%	10.2%	£175,234

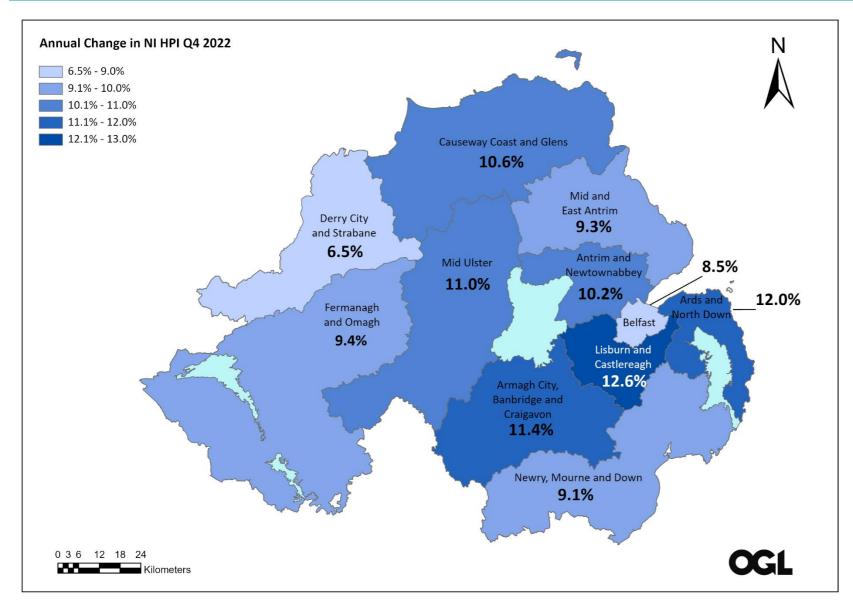
Table 5.1: NI HPI and standardised price by Local Government District (Quarter 4 2022)

(Index Q1 2015 = 100)

Note: Percentage change figures are calculated using unrounded figures.

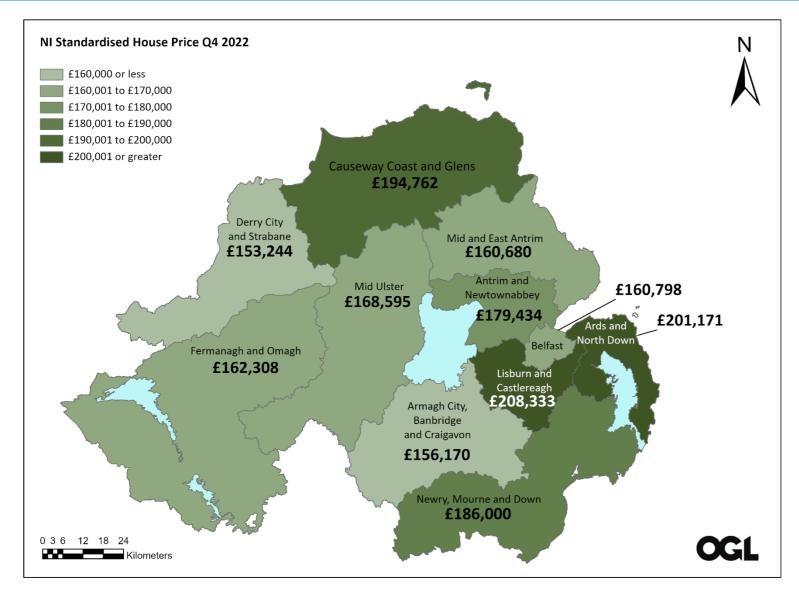
Download table





Download chart





The standardised price for NI as a whole is £175,234 and ranges from £153,244 in Derry City and Strabane to £208,333 in Lisburn and Castlereagh.

6. Economic Context

House prices are often considered within the economic context of a region. The latest <u>Department</u> <u>for the Economy (DfE) monthly economic update</u> (December 2022) provides an overview of the state of the Northern Ireland economy, setting it in context with the UK and Republic of Ireland.

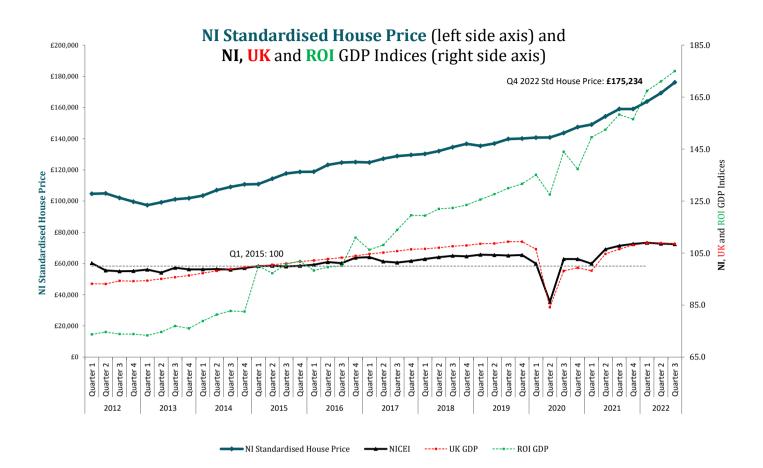
The most up-to-date official statistics on the economy and labour market are available on the Economy page of the Northern Ireland Statistics and Research Agency (NISRA) website.

To set the NI HPI within this economic context, the Northern Ireland Composite Economic Index (NICEI – <u>an experimental official statistic</u>), along with the UK and Republic of Ireland GDP indices have been presented with a graph of the NI house prices at Figure 6.1. Underneath is an economic time line showing key world, European, UK and NI events.

To illustrate the relationship between the three indices in figure 6.1 the NICEI, UK and ROI indices are referenced to Q1 2015 = 100.

The graph shows how the prices between Q1 2012 and Q3 2019 most closely aligned to the NI economic performance. Since the end of 2019 NI economic performance decreased before returning to a similar level in Q2 2021, house prices continued to rise during this period. The UK GDP and the NICEI both fell to a series low in Q2 2020. ROI GDP fell at a slower rate.





2012 20	13 20	14 20	15 2	2016 2	2017	201	8 201	19 20	20 20	21 2022
l economic activity at west rate since 2004		rment in ring highest		e to leave the	, ,		coming to			Russia – Ukraine conflict causes large increases in global food prices
employee jobs rise by most 3,000 over the	growth	rate in 20 ars	Falls in	bean Union the Euro and	an end NI unemployment rate increased to 4.3%.		Covid-19 Pandemic: UK lockdown measures pause housing market 23 Mar – 15		Soaring energy costs squeeze household budgets	
year		e in export nce August		xchange rates st exports		higher t	,	JI	une	UK inflation peaked at 11.1% in Oct
NI Executive launch conomic Strategy and 00m Economy & Jobs	_	107 ion Output	first	rders fall for time in 15	for	1 st half (tion Output of year fell	to economic	tainty and risk c recovery due ovid-19 cases.	Government release the Energy Support Scheme for households
Initiative	still 48% 2007	below Q1 peak	months		by 4.5% year on year Brexit and border		new restrictions and end to Brexit transition period		Mortgage borrowing costs remain high due to the UK budget in Sep	
	imant Ills for 11	Const	uction		uncertainty continues to challenge business					
	ecutive		t up for first		to	challeng	e business			
	nths		months	Consumer inflation or	utpacing w		PMI survey: 2 year for priv			March 2021 new orders
	nd exit lout		f growth but vity eased in	gr	owth		output, or		nearing st	abilisation
	amme	•	13		te sector ent at recc	ord	employment yea	0		ces, labour d supply chain
		countries/re	spects across gions; global		nigh tarts at the	oir	NI Constructio a 79 mor			the economy in utumn
			%, EU 1.5%, %, UK 2.5%	highest lev	vel for 7 ye	ears	NI unemployr to a record lo			nd experienced ayroll growth,
				issue prese			cent in C		relative to p levels, of all t	re-pandemic he UK regions
				cha	llenges		Brexit un continues to impact b	negatively		he steepest fall yment (-31%).

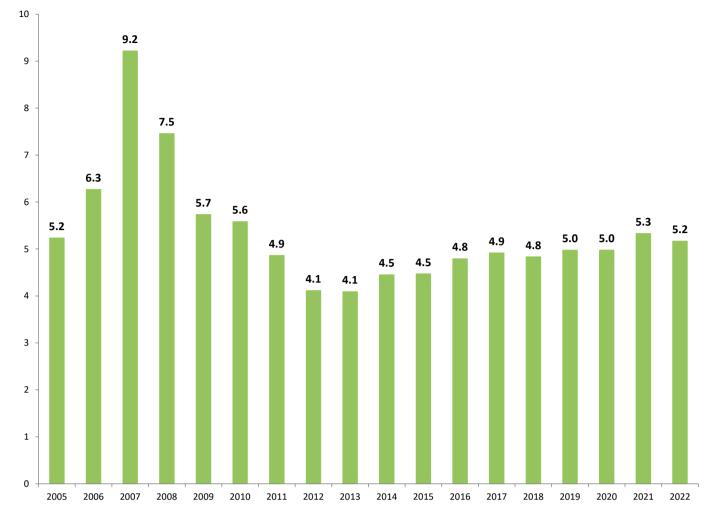


Figure 6.2: Ratio of NI Median House Sale Price to Median Annual Gross Earnings

Source: Annual Survey of Hours and Earnings, NISRA

Figure 6.2 shows the ratio of median sale price of residential properties in Northern Ireland to median annual gross earnings of all full time employees in Northern Ireland for each year between 2005 and 2021.

In 2005 median house prices were just over five times the median annual gross full time salary, but by 2007, at the peak of the market, prices were more than 9 times the median salary. With the downturn in the property market since 2008, the ratio fell each year until 2012. The ratio stood at 4.5 in 2014 and 2015 and between 2016 and 2020 was reasonably steady at around 4.8 to 5.0. The median house price in 2021 increased slightly to 5.3 times the median gross full time salary but has fallen back slightly in 2022. The median house price is now 5.2 times the median gross full time salary.

The annual gross earnings figures are published annually in the autumn. The next update of ratio of earnings to house prices will be November 2023.

7. Detailed Statistics Content

An index, price series and sales volumes between Q1 2005 and Q4 2022 are available in <u>detailed</u> <u>statistics</u> for the following breakdown:

- All residential dwellings;
- Property Type (detached, terrace etc);
- Dwelling Type (new/existing resold);
- Local Government District;
- Urban and Rural Area;
- Rural Drive Times.

These statistics should be used when calculating a price change over time.

8. Annual Statistics Content

Price statistics for each calendar year 2005 – 2021 in each LGD and Electoral Ward in NI are available on the <u>DoF website</u>, these include:

- Minimum sale price
- Lower quartile sale price
- Median sale price
- Simple Mean sale price
- Upper Quartile sale price
- Maximum sale price
- Number of verified sales

These statistics should **not** be used when calculating a price change over time.

9.Contact Details

Users' comments or any issues relating to the statistics are particularly welcomed and encouraged. Responses should be addressed to the contact below:

Contact Details

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Telephone: 028 90336035	Out of Office Hours: 028 9037 8110
Email: LPS.statisticsbranch@finance-ni.gov.uk	E-mail: dof.pressoffice@finance-ni.gov.uk