# Northern Ireland House Price Index January – March 2020 (Quarter 1 2020)



Land & Property Services Seirbhísí Talún & Maoine



## Published: 20 May 2020

https://www.finance-ni.gov.uk/articles/northern-ireland-house-price-index

**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 period<sup>1</sup> is Q1 2015 = 100.

The Covid-19 pandemic has essentially paused the housing market. The number of sales for Q1 2020 has not been adversely affected as the lockdown happened in the last week of March. However it is expected that the number of sales recorded for April - June 2020 will be greatly reduced (by as much as 80%) and therefore the NI HPI reports for Q2 2020 onwards will be suspended until the housing market resumes and a sufficient amount of data can be collected.

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



1 A reference period is a quarter which is used as a benchmark for other periods, to allow calculation of inflation.

## This is a National Statistics Publication

The Northern Ireland House Price Index was first awarded National Statistics status on 18<sup>th</sup> 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 30m<sup>2</sup> or greater than 1000m<sup>2</sup> 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 Explanatory Notes: <u>https://www.finance-ni.gov.uk/articles/northern-ireland-house-price-index</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.

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## 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 Explanatory Notes Section 1).

https://www.finance-ni.gov.uk/articles/northern-ireland-house-price-index

### **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 Q3 2019 and Q4 2019 since the previous report published in February 2020.

Sale		NI House		Semi- Detached	Terrace Price		New Dwelling	•
year	Sale Quarter	Price Index	Price Index	Price Index	Index	Price Index	Price Index	Price Index
2019	Quarter 3	-0.1%	-0.2%	0.0%	-0.2%	0.2%	0.0%	-0.1%
2019	Quarter 4	0.0%	-0.4%	0.3%	0.2%	0.1%	0.4%	0.0%

#### Magnitude of Adjustments made to each index due to revisions

#### **Revised Index values**

Sale vear	Sale Quarter	NI House Price Index	Detached Price Index	Semi- Detached Price Index	Terrace Price	Apartment Price Index	New Dwelling	Existing Resold Dwelling Price Index
	Quarter 3	126.0						
2019	Quarter 4	126.4	124.6	125.0	130.3	125.2	127.8	125.7

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 number 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 at: <u>https://www.finance-ni.gov.uk/articles/about-northern-ireland-house-price-index</u>

### **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.

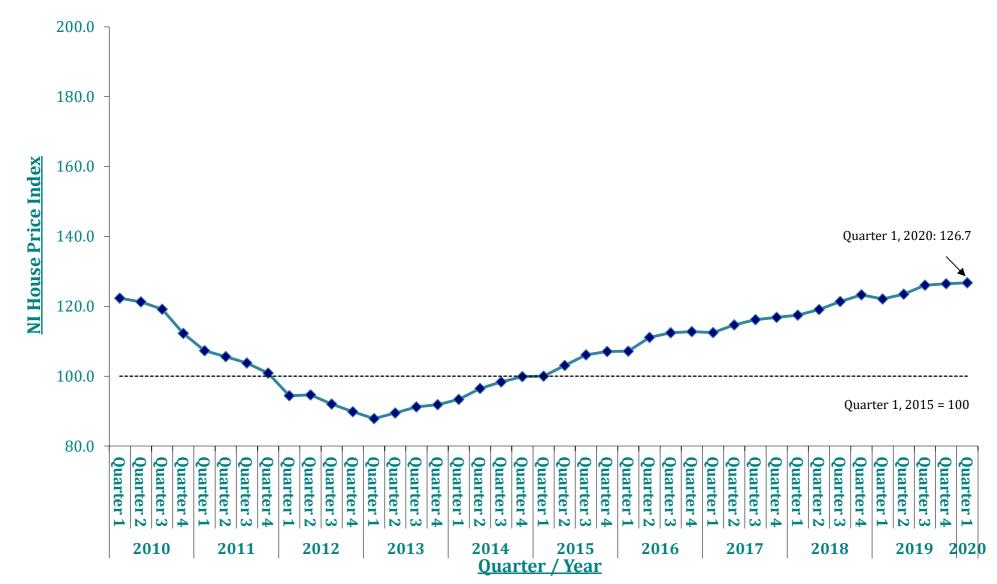
For presentational purposes, most of the tables and graphs in this report cover the period from 2010 onwards. However, the complete time series from 2005 for each Index is available in the detailed statistics document on the Department of Finance (DoF) website:

https://www.finance-ni.gov.uk/articles/northern-ireland-house-price-index

The Explanatory Notes provide detailed information on the methodology used to produce the statistics and are available at Explanatory Notes:

https://www.finance-ni.gov.uk/articles/northern-ireland-house-price-index

Figure 1.1 shows the NI HPI series since January – March 2010 (Q1 2010). The reference base period is Q1 2015 and the index is set to 100 for that period.



**Download chart** 

#### **NI House Price Index**

The overall index showed an increase of 0.2% between the fourth quarter of 2019 and the first quarter of 2020. Between Q1 2019 and Q1 2020 the House Price Index increased by 3.8%. The NI HPI currently stands at 126.7 in the first quarter of 2020. The index is now 26.7% higher than in the first quarter of 2015, and 25.6% higher than Q1 2005.

#### Price Index by Property Type

The index for apartments increased by 1.2% over the quarter, while detached and terrace properties showed a slight increase of 0.4% and 0.2% respectively in Q1 2020, compared to the previous quarter. Semi-detached properties decreased slightly by 0.2% over the quarter.

#### 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 number 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 Q1 2020 increased slightly by 0.3% from Q4 2019. The index stands at 128.2 in Q1 2020 which is 28.2% higher than Q1 2015 and 33.4% higher than Q1 2005. It should be noted that these figures are provisional and will be revised in the next quarter.

### Table 1.1: NI House Price and Index Values

			NI		
		NI House	Standardised	Quarterly	Annual
Year	Quarter	Price Index	House Price	Change	Change
	Quarter 1	122.3	£135,701	-4.4%	-3.2%
2010	Quarter 2	121.3	£134,515	-0.9%	-4.9%
50	Quarter 3	119.1	£132,164	-1.7%	-6.8%
	Quarter 4	112.2	£124,515	-5.8%	-12.3%
	Quarter 1	107.3	£119,024	-4.4%	-12.3%
2011	Quarter 2	105.6	£117,142	-1.6%	-12.9%
50	Quarter 3	103.8	£115,108	-1.7%	-12.9%
	Quarter 4	100.8	£111,871	-2.8%	-10.2%
	Quarter 1	94.4	£104,712	-6.4%	-12.0%
2012	Quarter 2	94.6	£104,987	0.3%	-10.4%
50	Quarter 3	92.0	£102,086	-2.8%	-11.3%
	Quarter 4	89.8	£99,647	-2.4%	-10.9%
	Quarter 1	87.8	£97,428	-2.2%	-7.0%
2013	Quarter 2	89.4	£99,229	1.8%	-5.5%
50	Quarter 3	91.2	£101,165	2.0%	-0.9%
	Quarter 4	91.8	£101,879	0.7%	2.2%
	Quarter 1	93.4	£103,570	1.7%	6.3%
2014	Quarter 2	96.5	£107,031	3.3%	7.9%
50	Quarter 3	98.4	£109,116	1.9%	7.9%
	Quarter 4	99.8	£110,750	1.5%	8.7%
	Quarter 1	100.0	£110,940	0.2%	7.1%
2015	Quarter 2	103.1	£114,340	3.1%	6.8%
50	Quarter 3	106.1	£117,716	3.0%	7.9%
	Quarter 4	107.0	£118,756	0.9%	7.2%
	Quarter 1	107.1	£118,851	0.1%	7.1%
16	Quarter 2	111.1	£123,249	3.7%	7.8%
50	Quarter 3	112.4	£124,731	1.2%	6.0%
	Quarter 4	112.7	£125,059	0.3%	5.3%
	Quarter 1	112.5	£124,786	-0.2%	5.0%
2017	Quarter 2	114.6	£127,178	1.9%	3.2%
50	Quarter 3	116.2	£128,878	1.3%	3.3%
	Quarter 4	116.8	£129,601	0.6%	3.6%
	Quarter 1	117.4	£130,292	0.5%	4.4%
2018	Quarter 2	119.1	£132,095	1.4%	3.9%
50	Quarter 3	121.3			4.5%
	Quarter 4	123.3		1.6%	5.5%
	Quarter 1	122.1		-1.0%	3.9%
2019	Quarter 2	123.5		1.1%	3.7%
20	Quarter 3	126.0			3.9%
	Quarter 4	126.4			2.6%
202	0 Quarter 1	126.7	£140,580	0.2%	3.8%

Note: Percentage change figures are calculated using unrounded figures.

### Download table

## 2. House Price Index by Property Type

Property Type	Index (Quarter 1 2020)	Percentage Change on Previous Quarter	Percentage Change over 12 months	Standardised Price (Quarter 1 2020)
Detached	125.2	0.4%	5.1%	£210,321
Semi-Detached	124.8	-0.2%	2.9%	£136,312
Terrace	130.6	0.2%	4.0%	£98,555
Apartment	126.7	1.2%	1.9%	£110,746
All	126.7	0.2%	3.8%	£140,580

### Table 2.1: NI House Price Index by Property Type

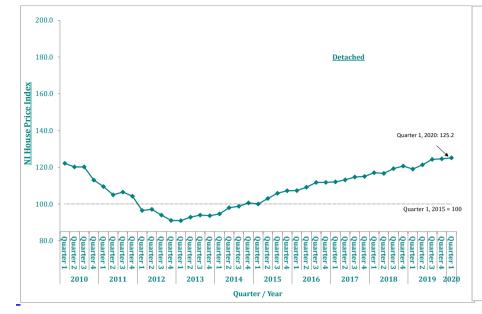
(Index Q1 2015 = 100)

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 first quarter of 2020 as compared to the fourth quarter of 2019 and the first quarter in 2019. This shows that the index for apartments, detached and terrace properties increased over the quarter, while the index for semi-detached properties decreased. All property types increased over the year.

The remainder of this section shows the trend since 2010 across the four property types (detached, semi-detached, terrace, apartment).



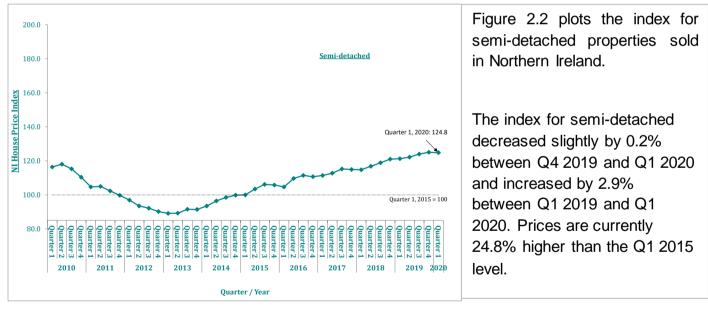
### Figure 2.1: NI Detached Property Price Index (Q1 2010 - Q1 2020)

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

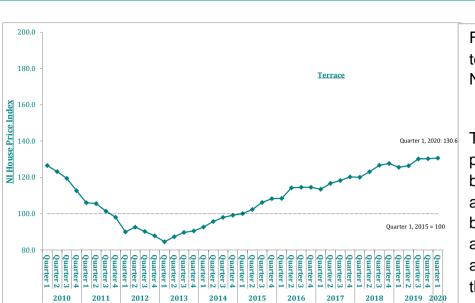
The index for detached properties increased by 0.4% between Q4 2019 and Q1 2020 and is 5.1% higher than Q1 2019, with the index now standing at 125.2 (i.e. prices today are typically 25.2% higher than the first quarter of 2015).

### **Download chart**

### Figure 2.2: NI Semi-Detached Property Price Index (Q1 2010 – Q1 2020)



**Download chart** 



Quarter / Year

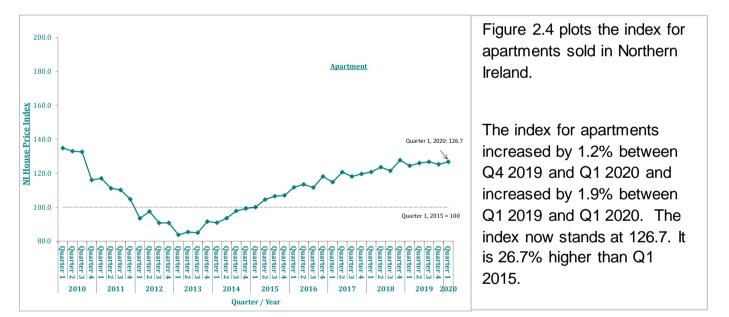
Figure 2.3: NI Terrace Property Price Index (Q1 2010 – Q1 2020)

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

The index for terrace properties increased slightly by 0.2% between Q4 2019 and Q1 2020 and increased by 4.0% between Q1 2019 and Q1 2020. It now stands at 130.6 and is 30.6% higher than Q1 2015.

### **Download chart**

### Figure 2.4: NI Apartment Price Index (Q1 2010 – Q4 2020)



#### **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.

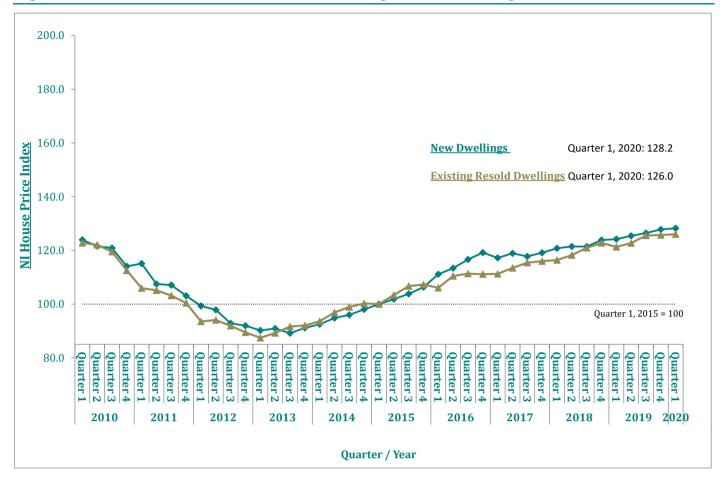
The process of recording property characteristics of new dwellings takes longer than for existing re-sold properties. The majority of sales of new dwellings in the current quarter will have property characteristics added during the two forthcoming quarters and only when characteristics are available can the sales of new dwellings be used to calculate a price/index. As a result a lower number 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 1 2020)	Percentage Change on Previous Quarter	Percentage Change over 12 months	Standardised Price (Quarter 1 2020)	
New	128.2	0.3%	3.2%	£168,158	
Existing Resold	126.0	0.2%	3.9%	£133,683	
All	126.7	0.2%	3.8%	£140,580	

#### 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 Q1 2020 compared to Q4 2019 and Q1 2019. New dwellings and existing resold dwellings showed slight increases of 0.3% and 0.2% respectively over the quarter. The annual increase in the price of new dwellings was 3.2% while the price of existing resold dwellings increased by 3.9% since Q1 2019.



### 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 2010 and Q1 2020. The price index of new dwellings rose by 93.3% from Q1 2005 to peak in Q3 2007 at 185.7, 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 between Q2 and Q3 2013. Prices of new dwellings increased each quarter since mid-2013 until Q1 2017.

The new dwellings index now stands at 128.2, 28.2% higher than Q1 2015 and 33.4% higher than Q1 2005. The existing resold dwellings index now stands at 126.0, 26.0% higher than Q1 2015 and 23.0% 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 2010 and Q1 2020.

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.

Between 2010 and 2011 the annual number of sales was roughly 11,000. From 2012-2019, the number of sales increased each year and in 2019 there were almost 25,000 sales.

In Q1 2020, there were 4,746 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.

As a result of the Covid-19 pandemic the UK Government announced lockdown measures on 23 March 2020. This essentially paused the housing market as, in most cases, business as usual could not continue. The number of transactions recorded in the first three weeks of March 2020 was 19.1% higher than the initial number of transactions recorded for the same period in March 2019, however the number of sales recorded in the last week of March 2020 was 49.7% lower than the initial number recorded for the same week last year. As the house price index is based on quarterly sales the large reduction in the number of sales in one week of the quarter does not adversely affect the quality of the price index calculations and so LPS/NISRA are content that the figures in this report are a reliable reflection of the property market during the first quarter of 2020.

In 2010 the single largest type of properties sold were semi-detached houses, around 35%. During 2014 the most popular choice for dwellings sold was detached (32%), however since 2015, semi-detached sales are once again the preferred choice (35%).

Apartment sales have remained steady over the period at around 8% of all sales.

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

Year	Quarter	Detached	Semi-Detached	Terrace	Apartment	Total
	Quarter 1	639	796	848	221	2,504
10	Quarter 2	738	924	849	185	2,696
2010	Quarter 3	705	906	961	134	2,706
	Quarter 4	825	844	936	209	2,814
	2010 Total	2,907	3,470	3,594	749	10,720
	Quarter 1	654	770	818	159	2,401
<del>~</del>	Quarter 2	761	812	814	233	2,620
2011	Quarter 3	961	1,025	950	272	3,208
	Quarter 4	900	988	927	263	3,078
	2011 Total	3,276	3,595	3,509	927	11,307
	Quarter 1	937	971	1,017	250	3,175
5	Quarter 2	901	975	990	261	3,127
2012	Quarter 2	1,119	1,131	1,034	274	3,558
	Quarter 4	1,177	1,147	1,179	268	3,771
	2012 Total	4,134	4,224	4,220	1,053	13,631
	Quarter 1	1,027	1,073	1,065	274	3,439
	Quarter 2	1,193	1,196	1,003	259	3,439
2013	Quarter 3	1,335	1,130	1,227	324	4,213
2(	Quarter 4	1,603	1,572	1,456	426	5,057
	2013 Total	5,158	5,120	5,023	1,283	<b>16,584</b>
	Quarter 1	1,482	1,408	1,379	363	4,632
	Quarter 2	1,666	1,655	1,531	413	5,265
2014	Quarter 3	1,743	1,742	1,572	413	5,486
50	Quarter 3	1,853	1,833	1,675	423	5,852
	2014 Total	6,744	6,638	6,157	1,696	21,235
	Quarter 1	1,423	1,469	1,383	341	4,616
ъ 2	Quarter 2	1,639	1,694	1,383	475	5,289
2015	Quarter 3	1,862	1,978	1,563	436	5,839
	Quarter 3	1,864	2,049	1,763	500	6,176
	2015 Total	6,788	7,190	6,190	1,752	21,920
	Quarter 1	1,762	1,879	1,898	616	6,155
	Quarter 2	1,522	1,711	1,321	327	4,881
2016	Quarter 3	1,888	2,084	1,537	463	5,972
50	Quarter 4	1,888	2,072	1,653	468	6,081
	2016 Total	7,060	7,746	6,409	1,874	23,089
	Quarter 1	1,488	1,817	1,460	442	5,207
	Quarter 2	1,888	2,040	1,702	492	6,122
2017	Quarter 3	1,991	2,322	1,753	478	6,544
5	Quarter 4	2,050	2,409	1,805	534	6,798
	2017 Total	7,417	8,588	6,720	1,946	24,671
	Quarter 1	1,620	1,894	1,517	443	5,474
	Quarter 2	1,850	2,193	1,664	490	6,197
2018	Quarter 3	2,051	2,246	1,780	488	6,565
N	Quarter 4	2,065	2,360	1,802	543	6,770
	2018 Total	7,586	8,693	6,763	1,964	25,006
	Quarter 1	1,468	1,903	1,422	384	5,177
	Quarter 2	1,921	2,130	1,675	466	6,192
2019	Quarter 3	2,107	2,330	1,766	511	6,714
N	Quarter 4	1,965	2,284	1,868	466	6,583
	2019 Total	7,461	8,647	6,731	1,827	24,666
2020	Quarter 1	1,434	1,560	1,350	402	4,746
2020	Guarter I	1,404	1,000	1,000	402	7,740

#### **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 - 2018 are available for:

- eleven Local Government Districts;
- 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 Q1 2020.

Between Q4 2019 and Q1 2020 six councils saw a decrease in the price of houses, ranging from 0.3% in Antrim and Newtownabbey to 1.3% in Newry, Mourne and Down. Five councils saw increases over the quarter ranging from 0.4% in Lisburn and Castlereagh to 1.7% in Belfast.

Prices in all council areas showed an increase over the 12 months between Q1 2019 and Q1 2020, with the lowest increase of 2.5% in Mid and East Antrim and the highest increase of 6.0% in Causeway Coast and Glens.

Local Government District	Index (Quarter 1 2020)	Percentage Change on Previous Quarter	Percentage Change over 12 months	Standardised Price (Quarter 1 2020)
Antrim and Newtownabbey	126.3	-0.3%	4.4%	£145,185
Ards and North Down	116.1	-0.4%	3.0%	£155,795
Armagh City, Banbridge and Craigavon	127.0	0.6%	3.6%	£125,188
Belfast	127.1	1.7%	4.3%	£134,300
Causeway Coast and Glens	140.7	1.6%	6.0%	£151,902
Derry City and Strabane	132.7	-1.1%	3.3%	£125,616
Fermanagh and Omagh	137.9	1.4%	4.8%	£132,163
Lisburn and Castlereagh	123.1	0.4%	3.3%	£165,294
Mid and East Antrim	124.7	-1.1%	2.5%	£129,069
Mid Ulster	121.6	-1.1%	2.7%	£135,955
Newry, Mourne and Down	128.5	-1.3%	3.3%	£144,595
Northern Ireland	126.7	0.2%	3.8%	£140,580

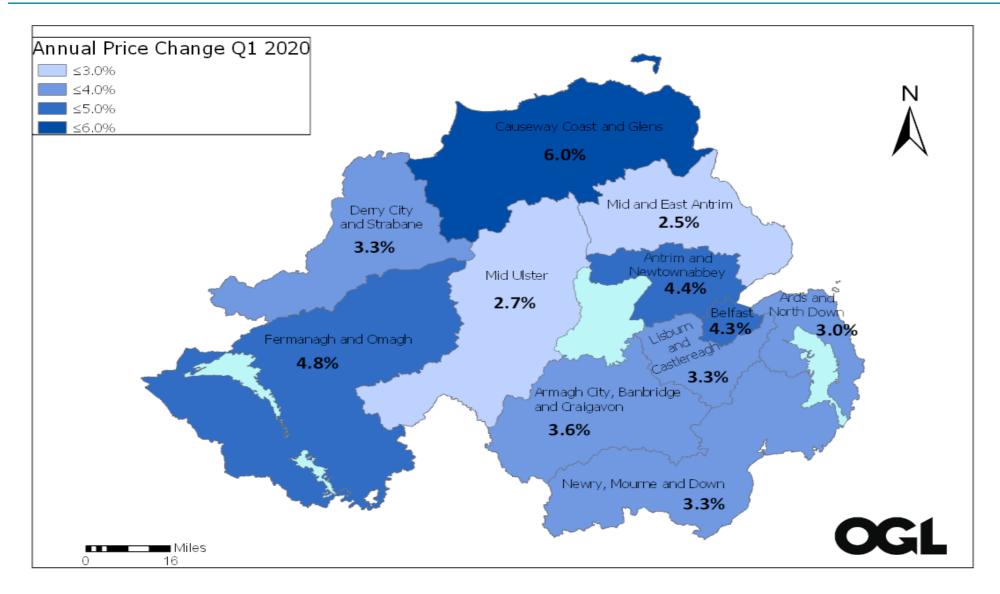
### Table 5.1: NI HPI and standardised price by Local Government District (Quarter 1 2020)

(Index Q1 2015 = 100)

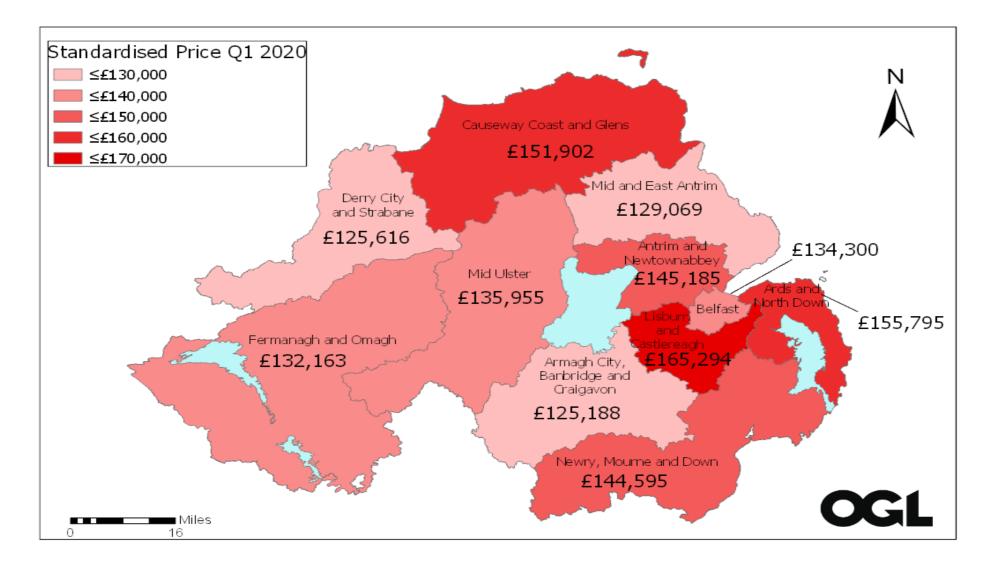
Note: Percentage change figures are calculated using unrounded figures.

#### **Download table**

#### Figure 5.1: Annual Change in HPI by Local Government District Q1 2020



**Download chart** 



The standardised price for NI as a whole is £140,580 and ranges from £125,188 in Armagh City, Banbridge and Craigavon to £165,294 in Lisburn and Castlereagh.

## 6. Economic Context

House prices are often considered within the economic context of a region. The latest Department for the Economy (DfE) monthly economic update (April 2020) provides an overview of the state of the Northern Ireland economy, setting it in context with the UK and Republic of Ireland. This can be found at:

https://www.economy-ni.gov.uk/publications/dfe-monthly-economic-update-2020

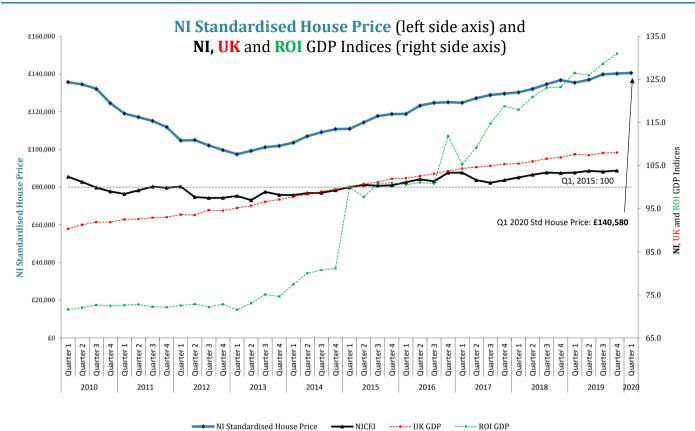
The most up-to-date official statistics on the economy and labour market are available on the Economy page of the Northern Ireland Statistics and Research Agency (NISRA) website at

https://www.nisra.gov.uk/statistics/economy

To set the NI HPI within this economic context, the Northern Ireland Composite Economic Index (NICEI – an experimental official statistic <u>https://www.nisra.gov.uk/statistics/economic-output-statistics/ni-composite-economic-index</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.

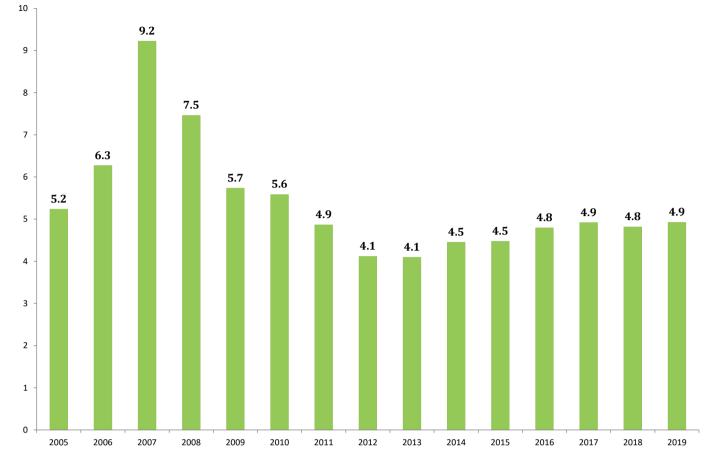




2020 2010 2013 2014 2017 2019 2011 PMI survey: 2019 weakest Consumer squeeze with Construction NI claimant Portugal bailout and second year for private sector output, orders and employment up for first inflation outpacing wage count falls for 11 Greek bailout agreed growth time in 5 months consecutive employment growth in 7 months Bank of England injects £75bn vears 6 months of growth but Private sector into UK economy through employment at record Ireland exit pace of activity eased in quantitative easing NI Construction activity hit Q3 high bailout a 79 month low. programme NI loses 8,800 employee jobs Housing starts at their Uneven prospects across NI unemployment rate fell countries/regions; global highest level for 7 years to a record low of 2.5 per growth 3.1%, EU 1.5%, cent in Q3 2019 Brexit and the border Ireland 4.8%, UK 2.5% Irish and Greek issue presents economic NI economic activity at Brexit uncertainty bailout agreed Employment in challenges lowest rate since 2004 manufacturing highest continues to negatively UK vote to leave the growth rate in 20 impact business UK Spending Review European Union NI employee jobs rise by years outlines cuts in Chancellor announces NI Executive returns almost 3,000 over the public spending austerity is coming to an end after 3 years Falls in the Euro and Highest rise in export year Dollar exchange rates activity since August NI economic activity NI unemployment rate Jan PMI: Business boost exports NI Executive Jaunch 2007 falls every guarter increased to 4.3%, higher than confidence was highest Economic Strategy and during 2010 UK since Apr 2018 New orders fall for £200m Economy & Jobs Construction Output first time in 15 Initiative still 48% below Q1 NI Construction Output for 1st Covid-19 Pandemic: UK 2007 peak months half of year fell by 4.5% year lockdown measures from 23 Mar pause on year housing market Brexit and border uncertainty

continues to challenge business

The graph shows how the prices from Q1 2010 have most closely aligned to the NI economic performance. ROI GDP reported a dramatic rise in Q1 2015, more details can be found at http://www.cso.ie/en/releasesandpublications/er/na/guarterlynationalaccountsquarter12016/



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

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 2019.

In 2005 median house prices were just over five times a median annual 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 rose in 2014, 2016 and 2017 but dropped back very slightly in 2018 and increased to 2017 levels again in 2019. The median residential property sale price is now 4.9 times the median annual gross full time earnings.

The annual gross earnings figures are published annually in the autumn. The next update of ratio of earnings to house prices will be November 2020.

Source: Annual Survey of Hours and Earnings, NISRA https://www.nisra.gov.uk/statistics/labour-market-and-social-welfare/annual-survey-hours-andearnings

## 7. Detailed Statistics Content

An index, price series and sales volumes between Q1 2005 and Q1 2020 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 – 2018 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.

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## 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**

#### **Responsible Statistician:** Media Enquiries: **DoF Communications Office** Mrs Ciara Cunningham Land & Property Services Statistics Branch **Clare House** Lanyon Plaza 303 Airport Road 7 Lanyon Place Belfast Belfast BT3 9ED BT1 3LP Telephone: 028 9081 6724 or Telephone: 028 90336035 Out of Office Hours: 028 9037 8110 E-mail:dof.pressoffice@finance-ni.gov.uk Email: LPS.statisticsbranch@finance-ni.gov.uk