

Northern Ireland Labour Market Report

Theme: Labour Market

Frequency: Monthly

Geographical Area: Northern Ireland

Key Points

- The number of people on the NI claimant count (experimental) decreased over the month to 57,400 in April 2021. The experimental Claimant Count includes Jobseeker's Allowance Claimants and those claimants of Universal Credit who were claiming principally for the reason of being unemployed.
- From 1st May 2020 to 30th April 2021, 9,350 redundancies were proposed, more than double the previous 12 months. 140 redundancies were proposed in the three-month period February to April 2021 and a further 150 in the first two weeks of May. The department was notified of 110 confirmed redundancies in April 2021, taking the annual total to 5,780.
- The number of employees receiving pay through HMRC PAYE in NI in April 2021 was 740,200, a decrease of 0.2% both over the month and over the year. This is 1.5% below the total recorded in March 2020.
- Earnings from the HMRC PAYE indicated that NI employees had a median monthly pay of £1,826 in April 2021, an increase of 1.1% over the month and 9.9% over the year. The median monthly pay in April 2021 was 4.4% above the value in March 2020.
- The latest Labour Force Survey (LFS) estimates relate to January-March 2021 and indicate that, over the quarter, the employment rate decreased, the economic inactivity rate increased and the unemployment remained unchanged.
- The NI unemployment rate (16+) remained unchanged over the quarter and increased over the year (1.2pps) to 3.6% in January-March 2021. The annual change was statistically significant and is likely to reflect real change. The NI unemployment rate was below the UK rate (4.8%).
- The proportion of people aged 16 to 64 in work (the employment rate) decreased over the quarter (0.3pps) and the year (2.8pps) to 69.1%. The annual change was statistically significant and is likely to reflect real change. The latest employment rate recorded for the whole of the UK was 75.2%.
- The NI economic inactivity rate (the proportion of people aged from 16 to 64 who were not working and not seeking or available to work) increased over the quarter (0.4pps) and the year (2.1pps) to 28.3%. The NI economic inactivity rate remained above the UK rate (21.0%).

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NATIONAL STATISTICS STATUS

National Statistics status means that our statistics meet the highest standards of trustworthiness, quality and public value, and it is our responsibility to maintain compliance with these standards.

These statistics were designated as National Statistics in August 2010 following a full [assessment of Labour Market Statistics for Northern Ireland](#) against the [Code of Practice for statistics](#). A compliance check in March 2020 recommended the continued designation of the report as a National Statistic. These statistics were considered as part of a wider [assessment of the UK employment and jobs statistics](#).

Since the assessment by the UK Statistics Authority, we have continued to comply with the Code of Practice for Statistics, and have made the following improvements:

- Redesigned the Labour Market Report, providing more context to results by setting recent changes within context of longer term trends;
- Removed pre-release access to enhance trustworthiness, and brought forward the publication date as a result;
- Improved timeliness of [quarterly labour force survey tables](#) (ranging from 1 week to 3 months) by incorporating quarterly tables in the main Labour Market Report Publication
- Improved quality of the LFS data by boosting the sample size and improving precision around headline estimates (Please note since the COVID-19 pandemic sample sizes have decreased due to difficulty of collecting survey information from households)
- Reviewed and updated [quality protocols for release](#) for LFS data
- Improved accessibility of labour market statistics by [changing the release dates of statistics to avoid public holidays](#) and amended the format and structure of reports in line with accessibility regulations.
- Temporarily changed timing of release in line with change in ONS release practices in [response to COVID-19](#).
- Included additional administrative sources of labour market data to provide a fuller picture of the labour market

1. Summary of Labour Market Statistics

Updated May 2021

Change over quarter

Seasonally adjusted LFS estimates for Northern Ireland for the period January-March 2021 showed that, over the quarter:

- the unemployment rate remained unchanged at 3.6% Not statistically significant
- the employment rate decreased by 0.3pps to 69.1% Not statistically significant
- the economic inactivity rate increased by 0.4pps to 28.3% Not statistically significant

The seasonally adjusted experimental claimant count (Jobseeker's Allowance Claimants and those claimants of Universal Credit who were claiming principally for the reason of being unemployed) showed that in April 2021, there was:

- a decrease of 0.3% (200) over the month to 57,400.

Experimental statistics from HMRC PAYE indicated that in April 2021:

- 740,200 people were payrolled employees, a decrease of 0.2% from the previous month
- median monthly pay for employees in NI was £1,826, an increase of 1.1% (£20) over the month.

During April 2021 there were:

- 110 confirmed redundancies notified to the Department, a decrease from the previous month (250).

Table 1: Labour Market Summary	Time Period	Estimate	Change over quarter	Change over year
		(95% Confidence interval)	(95% Confidence interval)	(95% Confidence interval)
Unemployment ¹	Jan-Mar 2021	31,000 (+/-7,000)	0 (+/-8,000)	10,000 (+/-9,000)
Employment ²	Jan-Mar 2021	836,000 (+/-23,000)	-5,000 (+/-23,000)	-35,000 (+/-29,000)
Economically inactive ²	Jan-Mar 2021	612,000 (+/-22,000)	7,000 (+/-23,000)	31,000 (+/-28,000)
Unemployment rate ¹	Jan-Mar 2021	3.6% (+/-1.0pps)	0.0pps (+/-0.9pps)	1.2pps (+/-1.0pps)
Employment rate ²	Jan-Mar 2021	69.1% (+/-2.0pps)	-0.3pps (+/-1.9pps)	-2.8pps (+/-2.4pps)
Economic inactivity rate ²	Jan-Mar 2021	28.3% (+/-1.9pps)	0.4pps (+/-1.8pps)	2.1pps (+/-2.3pps)
		Estimate	Change over month	Change over year
Experimental Claimant Count ⁴	April 2021	57,400	-200	1,000
Redundancies ⁵ - Confirmed	April 2021	110	-130	*
Redundancies ⁵ - Proposed	April 2021	*	*	*
Payrolled Employees ⁶	April 2021	740,200	-1,400	-1,300
Median Monthly pay ⁷	April 2021	£1,826	£20	£164

[Download Table 1 data](#)

LFS data are seasonally adjusted. More information on confidence intervals is available on the [background information page](#) in the Estimating and reporting uncertainty paper.

¹People aged 16 and over. Unemployment rate = total unemployed as a proportion of the economically active.

²Levels for all persons aged 16 and over, rates for working age (16-64).

³The number of claimants on 8th April, seasonally adjusted.

⁴Redundancies in the calendar month, not seasonally adjusted and rounded to 10.

⁵HMRC Pay As You Earn Real Time Information, rounded to 100 and seasonally adjusted.

⁶HMRC Pay As You Earn Real Time Information, seasonally adjusted.

* Redundancy estimates with less than three business returns are suppressed.

NI Labour Market Structure: Change over year

Seasonally adjusted LFS estimates for Northern Ireland for the period January-March 2021 showed that over the year:

- the unemployment rate increased by 1.2pps to 3.6% Statistically significant
- the employment rate decreased by 2.8pps to 69.1% Statistically significant
- the economic inactivity rate increased by 2.1pps to 28.3% Not statistically significant

The seasonally adjusted experimental claimant count showed that in April 2021, there was:

- an increase of 1.7% (1,000) over the year to 57,400.

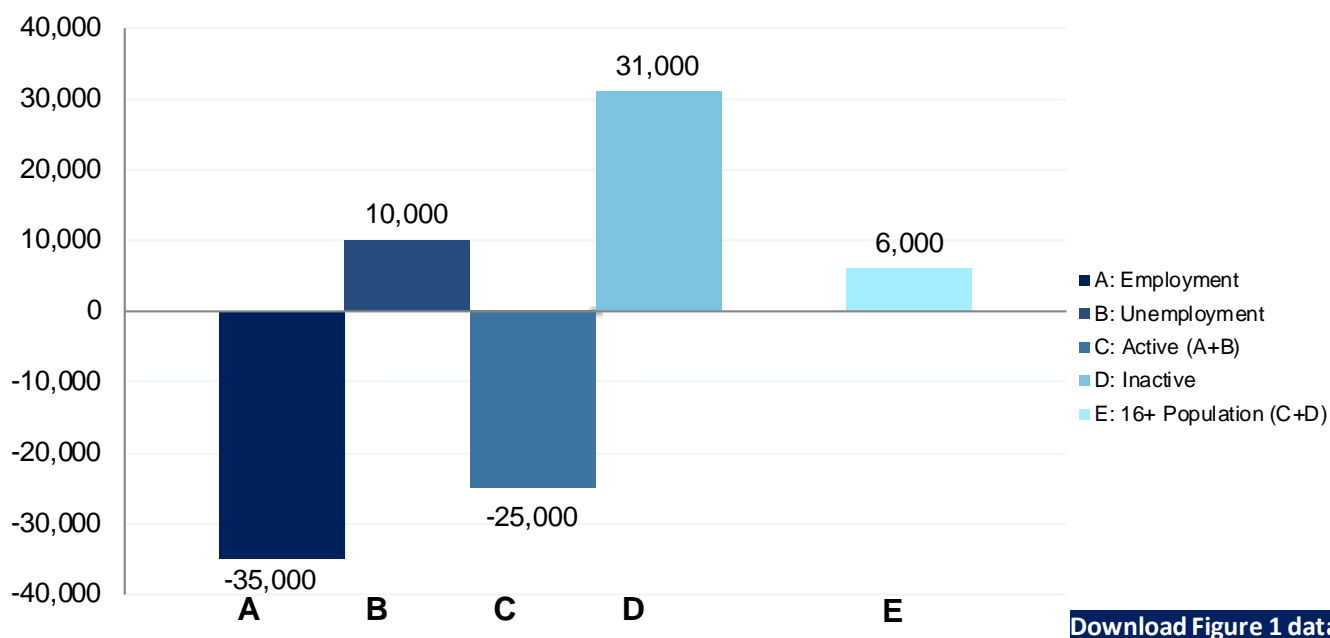
Experimental statistics from HMRC PAYE indicated that, in April 2021:

- 740,200 people were payrolled employees, a decrease of 0.2% from April 2020
- median monthly pay for employees in NI was £1,826, an increase of 9.9% (£164) from the same period one year earlier.

Over the latest twelve-month period there were:

- 5,780 confirmed redundancies, which was an increase of 86% from the previous year (3,110)
- 9,350 redundancies were proposed, an increase of 104% from the previous year (4,590).

Figure 1: NI labour market structure (16+): change over year



Note: figures rounded so may not sum

UK summary

Seasonally adjusted LFS estimates for the UK for the period January-March 2021 showed:

- the unemployment rate (4.8%) decreased by 0.3pps over the quarter and increased by 0.8pps over the year
- the employment rate (75.2%) increased by 0.2pps over the quarter and decreased by 1.2pps over the year
- the economic inactivity rate (21.0%) increased by 0.1pps over the quarter and 0.6pps over the year.

Commentary

The latest labour market data show that employment levels (which include furloughed jobs) remain below pre-covid levels, while measures of unemployment remain above pre-covid levels.

The employment rate (69.1%) is now 2.8pps below the rate this time last year, and unemployment and economic inactivity rates are now 1.2pps and 2.1pps above. Although there were changes in labour market status for men and women over the year the changes for men were greater. The male employment rate decreased by 4.5pps, and unemployment and economic inactivity increased by 1.5pps and 3.5pps, larger than the equivalent female rate changes (-1.3pps, +1.0pps and +0.7pps respectively). Most age groups saw a fall in employment over the year with 16-24 year olds accounting for almost three-quarters of the total decrease in employment of those aged 16-64 years.

The HMRC payroll data is the most timely and best single, overall indicator of the labour market. The latest data shows that, following a 1.3% fall in the number of paid employees between March and April 2020, the number of employees has remained fairly consistent over the last year. Median employee earnings have increased by 4% from March 2020 and by 10% from the recent low recorded in April 2020 to £1,826 in April 2021.

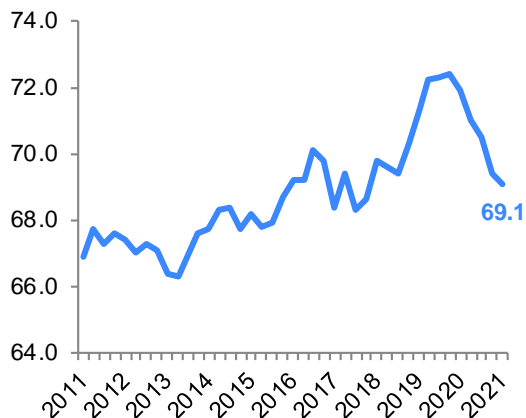
The pace of collective redundancy proposals slowed in early 2021, with 140 proposed in the three months February – April 2021. An uptick in redundancies has been seen however in the most recent two weeks with 150 redundancies proposed in May to date. This follows record levels in June and July, and historically high levels through to December. Provisional HMRC data shows a decrease in the number of furloughed jobs. 99,400 jobs were receiving support under the Coronavirus Job Retention Scheme at the end of March, a decrease of approximately 10,000 from January and February levels and considerably below levels of approximately 139,000 recorded at the start of July 2020 (the first month for which daily counts are available).

Further information is available on the NISRA - Economic and Labour Market Statistics website:

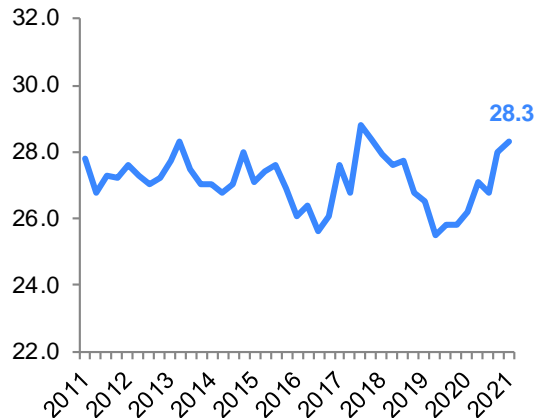
[Labour Market Report – May 2021](#) 

Labour Market Statistics

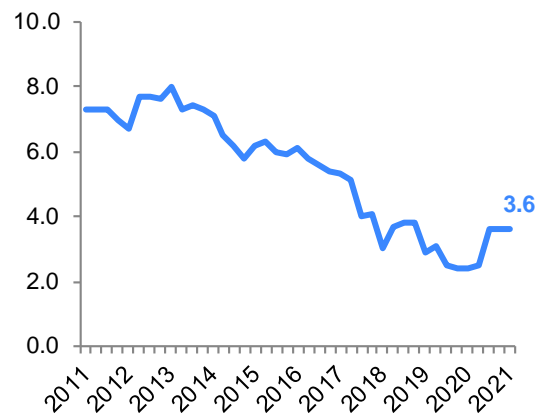
Employment – 69.1%



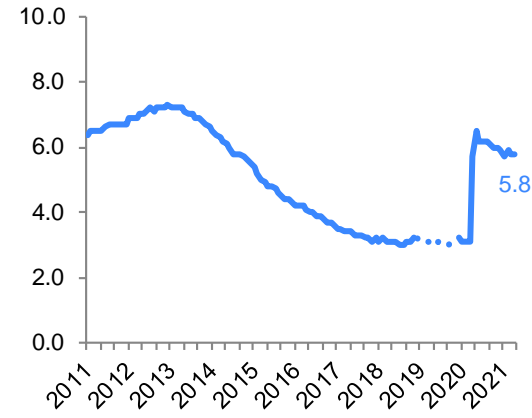
Economic Inactivity – 28.3%



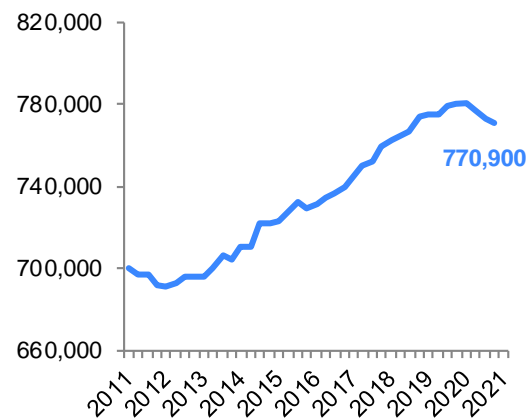
Unemployment – 3.6%



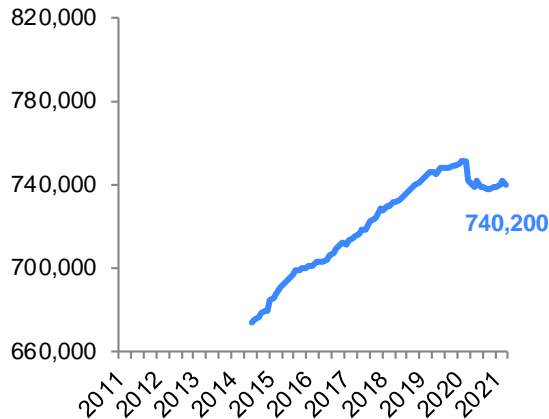
Claimant Count – 5.8%



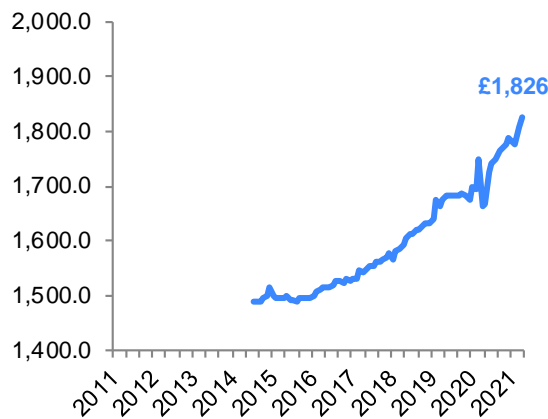
Employee Jobs – 770,900



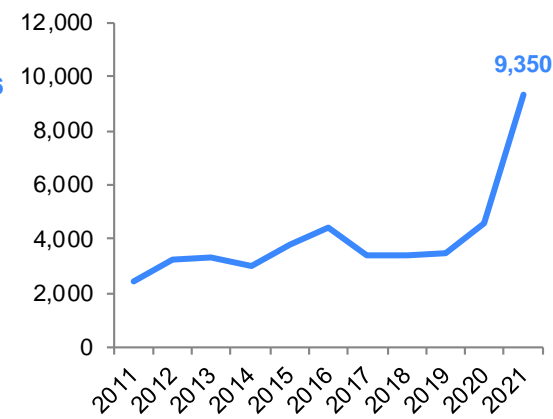
RTI Employment – 740,200



RTI Earnings – £1,826



Proposed Redundancies – 9,350



Labour Force Survey, January-March 2021, seasonally adjusted and subject to future revisions.
 Quarterly Employment Survey, December 2020
 Redundancies, Claimant Count and PAYE Real Time Information, April 2021

Data published – 18th May 2021

Economic Overview Dashboard - <https://data.is.nisra.gov.uk/economy-and-labour-market/economic-overview.html>

Things users need to know

Today's release contains updated labour market indicators derived from household surveys and administrative data sources. Although the broad concepts are similar across sources, differences in reference periods, definitions and methodology exist which impact the interpretation of the statistics. Of particular note is the 'location' of the furloughed in the estimates. Those furloughed under the [Coronavirus Job Retention Scheme \(CJRS\)](#) or receiving a grant through the Self Employment Income Support Scheme (SEISS) are likely* to be included in the Labour Force Survey (LFS) estimates of employment and not within the LFS unemployment estimates. (*As labour market status is self-defined by respondents in the survey). Similarly, employees on the CJRS are included in the HMRC count of employees paid through payroll, and the Quarterly Employment Survey estimate of employee jobs. In contrast, a proportion of those receiving grants through CJRS and SEISS may be accessing Universal Credit unemployment benefits as a 'top-up' payment, and are included in the experimental Claimant Count. More information is available in the [comparison of labour market data sources](#) article by ONS.

The Labour Force Survey annual comparisons are between Jan-Mar 20 and Jan-Mar 21. NISRA suspended all face-to-face household interviews in the middle of March 2020 due to COVID-19 and from April all LFS interviews have been conducted by telephone. This has reduced the achieved sample size and the response rate for January-March 21 was 21%. The achieved sample size (16+) for January-March 2021 was 23% lower than the same time last year. This has impacted the precision of the estimates. For example the employment rate 95% confidence interval increased by +/-0.3pps from January-March 2020.

COVID-19 has resulted in a decrease in coverage response rate in QES Q4 2020 when compared to 2019, primarily due to the restrictions in place for businesses. The coverage response rate for Q4 2020 (66%) was lower than the median coverage response rate for 2019 (77%). As a result, employee jobs estimates for 2020 are likely to be subject to higher revisions than normal over the coming quarters. These can be tracked through the [revisions triangle](#). Comparisons of provisional employee jobs estimates at lower industry levels in particular (e.g. 2 digit Standard Industrial Classification level), should be treated with caution.

[ONS recommend](#) HMRC payroll data as the best single indicator of the labour market. Experimental statistics from HMRC Pay As You Earn (PAYE) system are included and show the number of employees paid through PAYE and a measure of employee earnings. Flash estimates for April are included which are based on 85% of data and subject to revision in next month's release.

Context

The LMR is a monthly overview of key labour market statistics for NI. It includes figures from the Labour Force Survey (LFS), the Quarterly Employment Survey, claimant count, redundancies counts and HMRC PAYE statistics. More information about the data sources can be found in Section 5. Where available, comparative UK data (produced by the ONS) have been included.

A Labour Market Outputs consultation in summer 2019 ([Labour Market Statistics User Engagement page](#)) showed labour market statistics are used for policy monitoring and research, academic and private sector research, service planning and delivery.

Government Departments are key users of labour market statistics. The Labour Force Survey is used to calculate 7 of the 49 draft 2016 – 2021 Programme for Government Indicators, helping to measure progress towards three high level outcomes – We prosper through a strong competitive regionally balanced economy; We have a more equal society; We have more people working in better jobs. The Labour Force Survey is also used to provide baselines for DfE’s draft Industrial Strategy, OECD Skills Strategy for NI, and DfC’s Enabling Success Strategy. Other Government departments such as the Executive Office, the Department of Finance (DoF) and the Department of Agriculture, Environment and Rural Affairs (DAERA), as well as bodies such as Invest NI and Belfast City Council, regularly require specific [user requested](#) labour market analysis in order to monitor policies for example, equality and employment. Significant non-governmental users of labour market statistics (including the media, banks, academics, private consultants and the general public) use the data primarily for reporting or researching the performance of the economy. Labour market statistics attract widespread media coverage, with a number of broadcasters publishing articles on the labour market on a monthly basis, generally on the day of publication of the LMR.

Ad-hoc data requests related to the labour market impacts of coronavirus and associated schemes are added to the [COVID-19 related analysis page](#).

For more on how COVID-19 has impacted the production of statistics please see the COVID-19 and the production of statistics section on the NISRA website and an ONS Statement on [ensuring the best possible information during COVID-19 through safe data collection page](#).

[DfE Economic Commentary page](#), provides an overview of the state of the Northern Ireland economy including the labour market, in context with the UK and Republic of Ireland and the most up-to-date official statistics on the economy and labour market are available on the [Economic Overview page](#) of the NISRA website.

Further information on using labour market statistics can be found on the Office for National Statistics (ONS) website:

- [Employment and labour market page](#)
- [Guide to Labour Market Statistics page](#)
- [Glossary page](#)

Labour Market User Group

The online labour market user group took place on Wednesday 21st October 2020. The presentation is available from the [Labour Market Statistics user engagement page](#) on the NISRA website.

2 Unemployment

Updated May 2021

Labour Force Survey

The Labour Force Survey (LFS) is a household sample survey carried out by interviewing individuals about their personal circumstances and work. It provides a rich source of information on the labour force using internationally agreed definitions. Estimates are subject to sampling error (see section 5 and the Estimating and Reporting Uncertainty paper on the background information page for details).

LFS unemployment: The International Labour Organisation (ILO) defines unemployed as those aged 16+ without a job who were able to start work in the two weeks following their LFS interview and had either looked for work in the four weeks prior to interview or were waiting to start a job they had already obtained.

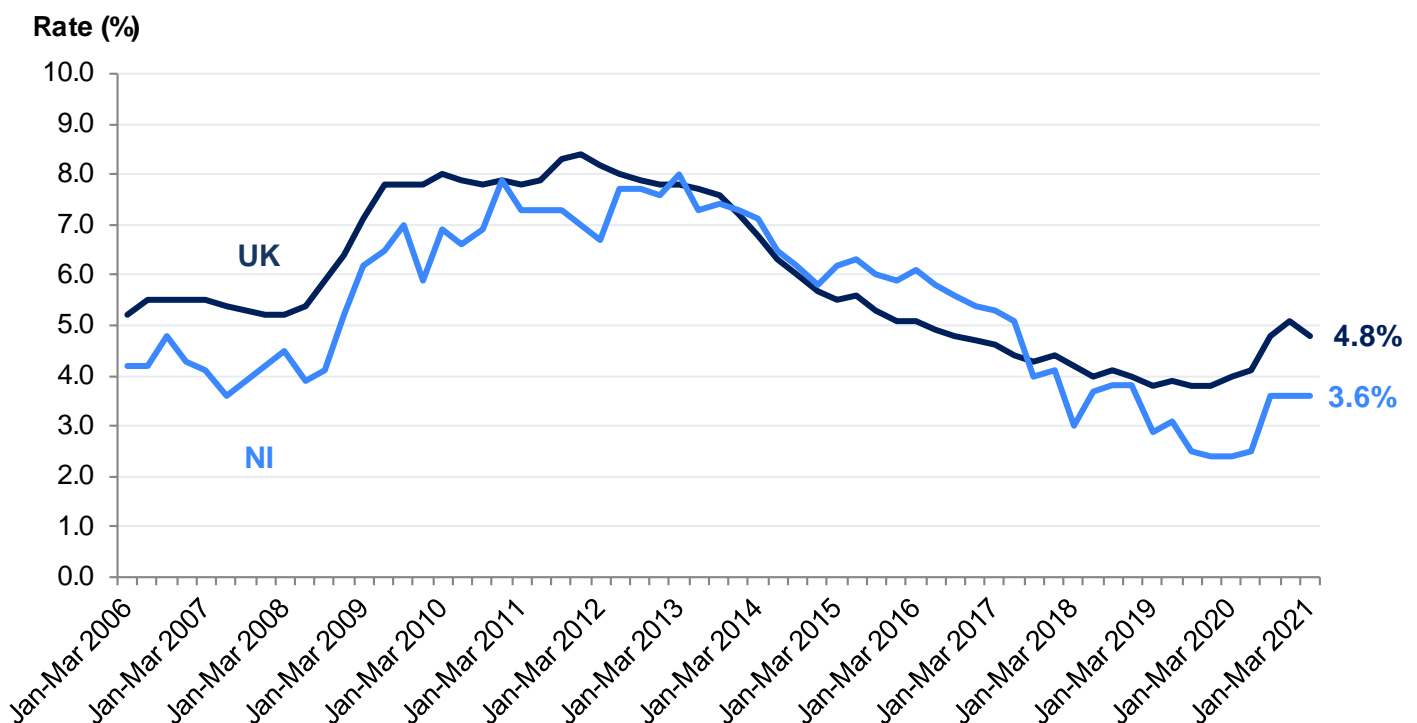
Long-Term Unemployment: those who have been unemployed for 12 months or more.

Youth Unemployment: unemployed people aged 16-24 years.

Key Findings

- LFS unemployment rate for January-March in NI was unchanged over the quarter and increased over the year to 3.6%
- The UK unemployment rate is estimated at 4.8%

Figure 2: Seasonally adjusted unemployment rate (16+), Jan-Mar 2006 to Jan-Mar 2021



[Download Figure 2 data](#)

Figure 2 shows unemployment rates on the current 3 month rolling average for NI and the UK over the last 15 years. The unemployment rate in the UK reached over 8% in 2011 while the NI rate reached 8% in 2012. The NI rate has been below the UK rate since mid-2017. The UK unemployment rate is 0.8 percentage points (pps) higher than one year ago and similarly the NI unemployment rate is 1.2 pps higher than one year ago.

LFS unemployment

The unemployment rate (16+) for the period January-March 2021 was estimated at 3.6%, this was:

- unchanged over the quarter and an increase of 1.2pps over the year.
- the male (16+) unemployment rate (4.0%) increased by 1.5pps over the year.
- the female (16+) unemployment rate (3.2%) increased by 1.0pps over the year.

The number of unemployed people aged 16+ was estimated at 31,000, which was:

- unchanged from last quarter.
- up 10,000 from the same period last year

UK regional and international LFS comparisons

The most recent NI unemployment rate (3.6%) was:

- below the overall UK average rate (4.8%)
- the second lowest rate among the twelve UK regions.

Long-term and youth unemployment*

In January-March 2021, the percentage of unemployed who have been unemployed for 1 year or more (long-term) was 26.1% in NI. The youth (16-24) unemployment rate was 7.5%.

*Please note that estimates for both long-term and youth unemployment for Northern Ireland are based on a smaller sample size than the overall unemployment estimate. This may result in less precise estimates which should be treated as indicative, in particular when comparing with other regions or over time.

Further information is available on the NISRA - Economic and Labour Market Statistics website:
[Labour Force Survey page](#)

Comparison between LFS Unemployment and the Experimental Claimant Count

LFS is a sample survey and is conducted to International Labour Organisation (ILO) definitions. It provides the official unemployment measure in NI with a time lag of six weeks between the end of data collection and publication of estimates. The experimental claimant count is a measure of the number of people claiming benefits principally for the reason of being unemployed and is derived from Jobs and Benefits Offices systems. Statistics derived from it are influenced by changes to benefit system, such as the introduction of Universal Credit. It is a timelier labour market indicator than measures produced from the LFS, with estimates published one month after the claimant count date.

There is a similar overall trend between LFS unemployment and the claimant count for most of the twenty year period from 2000 – 2020. Recent figures, however, show a clear divergence and highlights the difference in methodology and definitions between the two measures. One important difference contributing to the divergence since April is that those furloughed under the Coronavirus Job Retention Scheme and not working would be included within the LFS employment estimates as 'temporarily away from work', and not the LFS unemployed estimates. In contrast, those who are furloughed could potentially be included within the Universal Credit 'searching for work' conditionality and therefore be counted within the experimental claimant count.

A fuller user guide setting out the differences between the experimental claimant count and the LFS unemployment is available from the [differences between the ILO unemployment and claimant count page](#) on the NISRA website.

Claimant count (experimental)

The claimant count is an administrative data source derived from Jobs and Benefits Offices systems, which records the number of people claiming unemployment-related benefits.

Claimant count (experimental): consists of all people claiming Jobseeker's Allowance (JSA) plus those Universal Credit (UC) claimants who were claiming principally for the reason of being unemployed. Some claimants are wholly unemployed and seeking work, while others may be employed but with low earnings that make them eligible for unemployment related benefit support. **The most recent reference date was 8th April.**

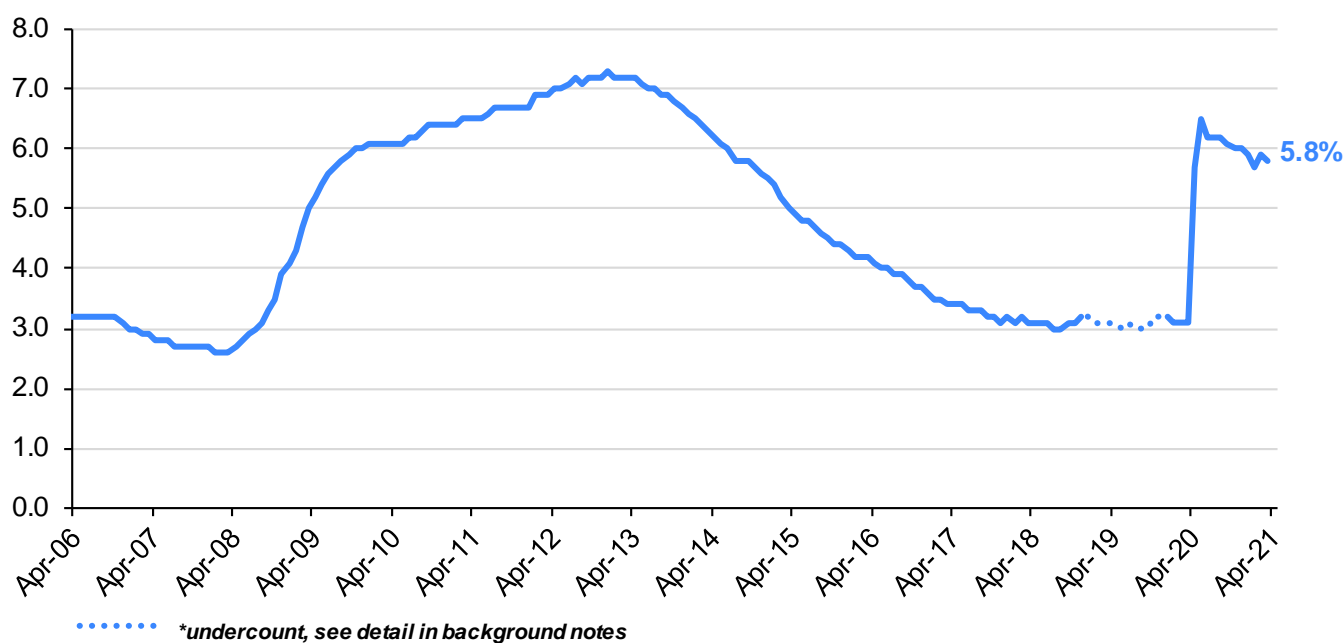
Universal Credit: Universal Credit was rolled out in NI for new claims of six benefits, including income-based JSA, on a phased geographical basis between September 2017 and December 2018.

Percentage of workforce: the number of claimants as a percentage of workforce jobs plus claimants. Workforce jobs are the sum of employee jobs, self-employment jobs, HM Forces, and government-supported trainees. This measure is only available at the NI level.

Key Findings

- NI claimant count (experimental) decreased by 200 over the month to 57,400
- In April 2021, 5.8% of the NI workforce were recorded on the claimant count

Figure 3: Seasonally adjusted claimant count (experimental) monthly rates, Apr 2006 – Apr 2021



[Download Figure 3 data](#)

In March 2018 the NI claimant count measure changed from one based solely on Jobseekers Allowance (JSA) to an experimental measure based on JSA claimants and Universal Credit (UC) claimants who were claiming principally for the reason of being unemployed. Those claiming unemployment-related benefits (either UC or JSA) may be wholly unemployed and seeking work, or may be employed but with low income and/or low hours, that make them eligible for unemployment-related benefit support. Under UC a broader span of claimants became eligible for unemployment-related benefit than under the previous benefit regime.

The recent increases in claimant count can largely be attributed to the increase in the numbers of people becoming unemployed or having their hours reduced, resulting in very low earnings below the administrative earnings threshold. There may be some persons, previously not eligible for UC due to partner earnings, now eligible as a result of work allowance increases who would now be included within

the count. Estimates to identify the extent to which each group has contributed to the increase in claimant count are not available for NI.

In April 2021, 57,400 people were recorded on the NI Claimant Count. This is 1.7% more than one year earlier, and 89% more than the count in March 2020. The current Claimant Count is similar to levels previously seen in 2014.

Claimant count (experimental) unemployment

The NI seasonally adjusted claimant count was 57,400 (5.8% of the workforce) in April 2021, representing:

- a decrease of 0.3% over the month
- a decrease of 0.6% in males and an increase of 0.3% in females
- no change in the workforce claimant count rate over the month
- an increase of 1,000 (1.7%) over the year
- an increase of 27,000 (89%) since March 2020.

The UK seasonally adjusted claimant count decreased by 0.6% over the month to 2,629,000 (7.2%).

Annual and monthly claimant count data are available on the NINIS website in the form of interactive maps for [Parliamentary Constituency](#), [Council Area](#) and [Super Output Area](#).

Further details on the experimental claimant count are available on the NISRA - Economic and Labour Market Statistics website: [Claimant Count](#)

Redundancies

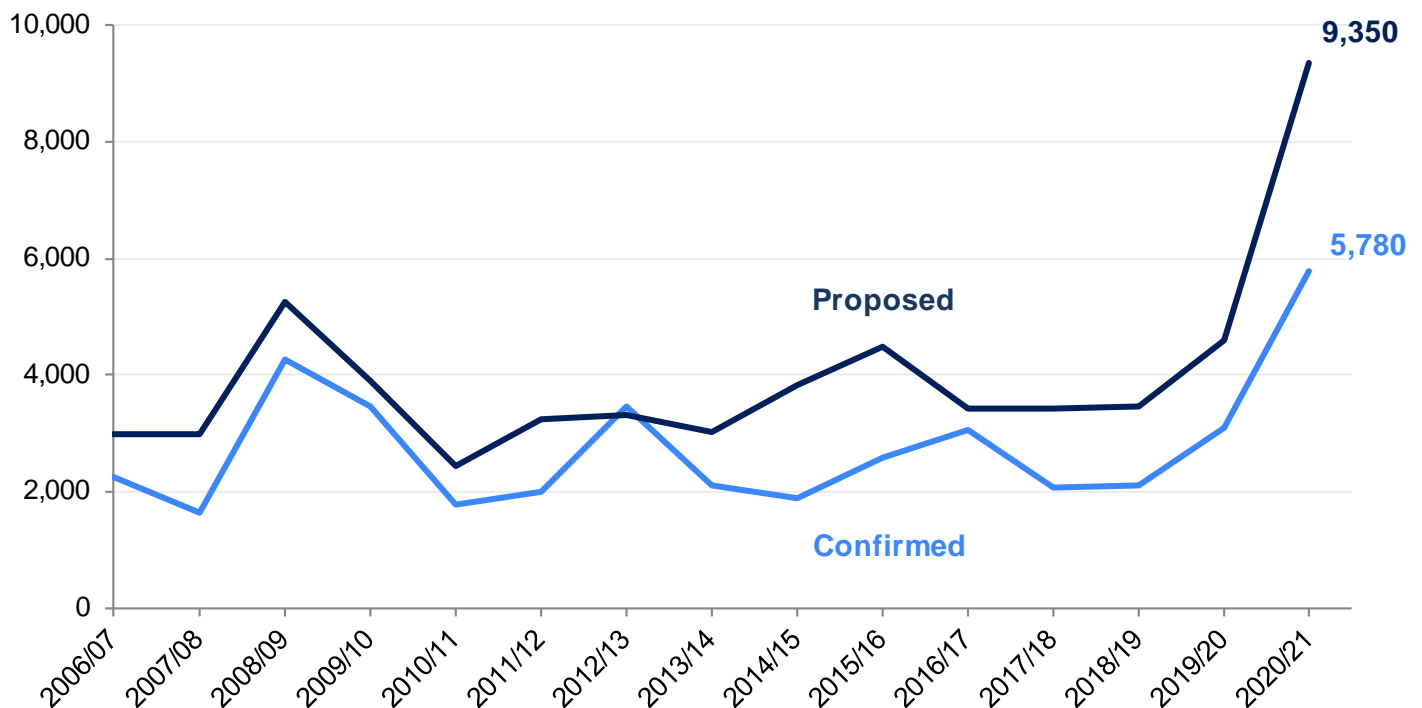
Under the Employment Rights (Northern Ireland) Order 1996 (Amended 8 October 2006) companies are only legally required to notify the Department of impending redundancies of 20 or more employees. Companies who propose less than 20 redundancies are not required to notify the Department, therefore the figures provided are likely to be an underestimate of total job losses, however, it is not possible to quantify the extent of the shortfall. Further information can be found in the [Redundancies Background Quality Report](#). To prevent potential identification of individual businesses, redundancy totals relating to fewer than 3 businesses are not disclosed. Please see the [Redundancy Data Statistical Disclosure Control Policy](#) for further information.

Redundancies: Subject to the criteria mentioned above, employers must notify the Department of (a) redundancies proposed and (b) redundancies confirmed. Since all proposed redundancies do not actually take place, the confirmed total provides a better indication of real job losses.

Key Findings

- **110 redundancies were confirmed in April 2021, taking the annual total to 5,780**
- **140 redundancies were proposed between February and April, and a further 150 in the first two weeks of May**
- **From 1st May 2020 to 30th April 2021, 9,350 redundancies were proposed, more than double the number recorded in the previous 12 months**

Figure 4: Confirmed and proposed redundancies – Annual totals, May-Apr 2007 to May-Apr 2021



[Download Figure 4 data](#)

Redundancy notification data shows a high degree of correlation between proposed and confirmed redundancies when grouped by year. On a monthly basis the correlation is lower as there is a time lag between proposing and making redundancies. The graph above shows that, generally the number of proposed redundancies is higher than confirmed redundancies indicating that not all proposed redundancies take place.

Over the last twelve-month period, 9,350 redundancies were proposed. At 5,780, the number of confirmed redundancies in the last year is much lower and in part reflects the advanced notification period between

proposed and confirmed redundancies. Almost 50% of the redundancy notifications (proposals) in the most recent 12 months took place in June and July.

Confirmed redundancies

Employers are required by law to notify the Department of proposals to make 20 to 99 redundancies at least 30 days before the first dismissal, and, for 100 or more redundancies, 90 days before the first dismissal. This results in a time lag of at least a month between the redundancies being proposed and then being confirmed.

During April 2021, the Department was notified of:

- 110 confirmed redundancies, the lowest monthly total since June 2020.

Over the latest twelve month period there were:

- 5,780 confirmed redundancies, which was 86% higher than the previous year (3,110) and one of the highest annual totals recorded since 2001
- 2,340 (or 41%) confirmed in manufacturing
- 1,360 (24% of all confirmed redundancies) in the wholesale and retail trade
- a further 490 (8% of all confirmed redundancies) in accommodation and food service activities.

Proposed redundancies

It should be noted that since not all proposed redundancies actually take place, the confirmed total provides a better indication of real job losses.

Between 1st February and 30th April 2021, there were:

- 140 proposed redundancies, the lowest three month total since 2007, following a record high of 5,120 in June-August 2020. (*In line with the Redundancy Statistical Disclosure Control Policy, it is not possible to provide single month estimates for this period due to the low number of businesses proposing redundancies in each of the three months.*)

Between 1st and 14th May there were:

- 150 proposed redundancies

The most recent data shows that, over the last twelve months there were:

- 9,350 proposed redundancies, which was more than double the previous year (4,590)
- 3,320 (35%) proposed in manufacturing
- 1,610 (17% of all proposed redundancies) in the wholesale and retail trade
- a further 1,150 (12% of all proposed redundancies) in accommodation and food service activities.

Further information is available on the NISRA - Economic and Labour Market Statistics website:

[Redundancies](#) 

3 Employment

Updated May 2021

LFS employment

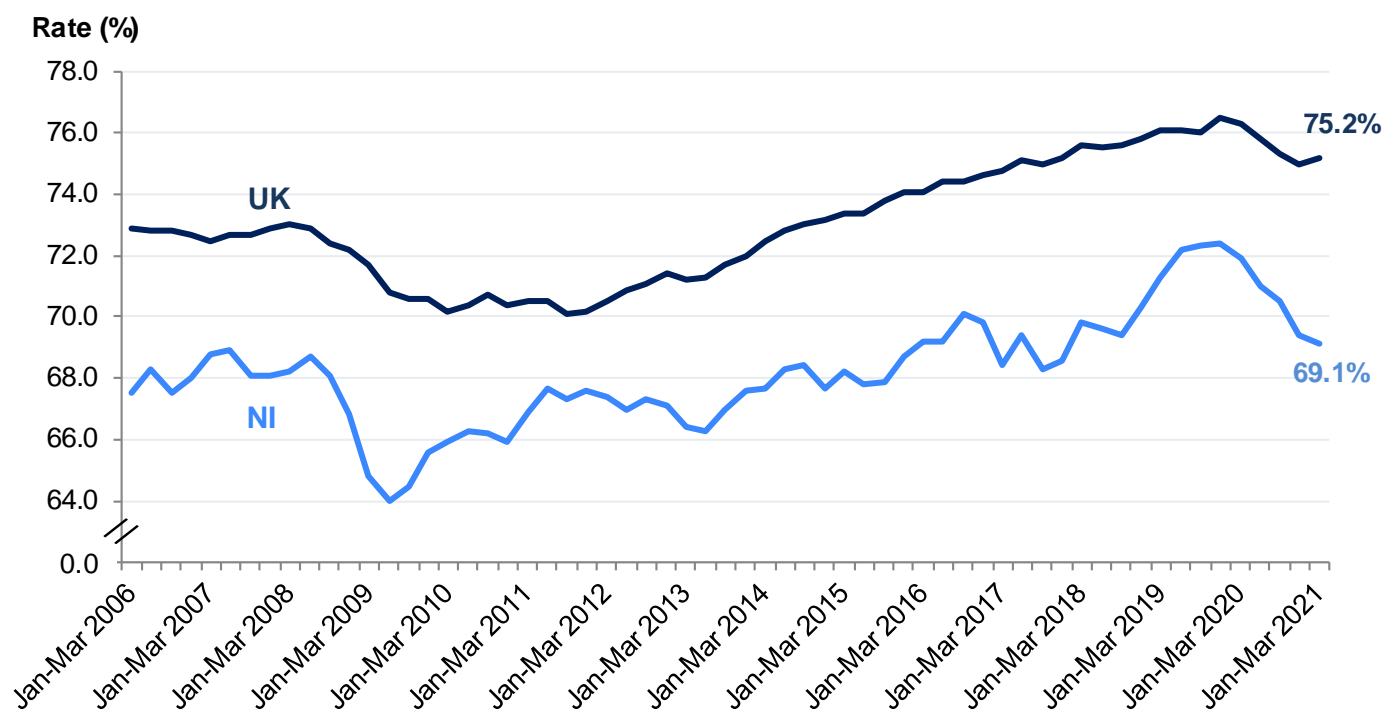
LFS employed: people aged 16 or over who did at least one hour of paid work in the reference week (whether as an employee or self-employed); those who had a paid job that they were temporarily away from; those on government-supported training and employee programmes and those doing unpaid family work.

Note: For analysis purposes, numbers refer to people aged 16 and over while rates relate to people aged between 16 and 64 years.

Key Findings

- The employment rate decreased over the quarter and over the year to 69.1%
- Total weekly hours worked was estimated at 25.9 million hours per week for the period January-March 2021. This was 2.8 million hours (10%) lower than the same period last year. Hours figures are not adjusted for seasonality.

Figure 5: Seasonally adjusted employment rate (16-64), Jan-Mar 2006 to Jan-Mar 2021



[Download Figure 5 data](#)

Figure 5 shows that, over the last 15 years, the NI employment rate has been consistently below the UK average. Although showing a similar trend, the fall in the employment rate in NI between 2008 and 2009 (decrease of 5.3 percentage points over one year) was steeper than the UK average. The most recent NI employment rate for those aged 16-64 for the period January-March 2021 was estimated at 69.1% and decreased by 2.8pps over the year. The UK employment rate for those aged 16-64 for the same period was 75.2%. Although both the male and female employment rates decreased over the year, the decrease in the male employment rate was higher than the female employment rate.

Employment rate (16-64 years)

The most recent NI employment rate for those aged 16-64 for the period January-March 2021 was estimated at 69.1%. This was:

- a decrease of 0.3pps over the quarter
- a decrease of 2.8pps over the year.

Annual changes by sex included:

- the male (16-64) employment rate (71.8%) decreased by 4.5pps over the year
- the female (16-64) employment rate (66.5%) decreased by 1.3pps over the year.

UK Regional comparison

The employment rate in NI (69.1%) was:

- below the UK average (75.2%)
- the lowest rate among the twelve UK regions and the only region with an employment rate below 70%.

Estimates below are not adjusted for seasonality and as such differ marginally from the seasonally adjusted estimate above.

Employment by Age

The decrease in employment over the year was driven by a fall in the number of 16-24 year olds in employment, the January-March 2021 unadjusted results show:

- youth employment (16-24 years) fell by 12.2pps over the year
- this was much higher than the decreases in 35-49 year old (0.2pps) and 50-64 year olds (2.6pps)
- 25-34 years olds increased over the year (0.6pps)
- 16-24 year olds account for almost three quarters of the annual decrease in employment using this measure.

Worked fewer hours

Of the 838,000 aged 16+ in employment, 234,000 (28%) indicated they had worked fewer hours than usual (including those who were temporarily away from work) in the reference week.

For more information on how the coronavirus pandemic and decreased working hours are linked please see the [Employment and hours worked page](#) [□].

Total weekly hours

The total number of weekly hours worked in Northern Ireland was estimated at 25.9 million hours, this was:

- down by 2.8 million hours, or 10% from January-March 2020
- an increase of 2.9% on October-December 2020.

Figure 6: Total weekly hours worked (16+), Jan-Mar 2021 to Jan-Mar 2021

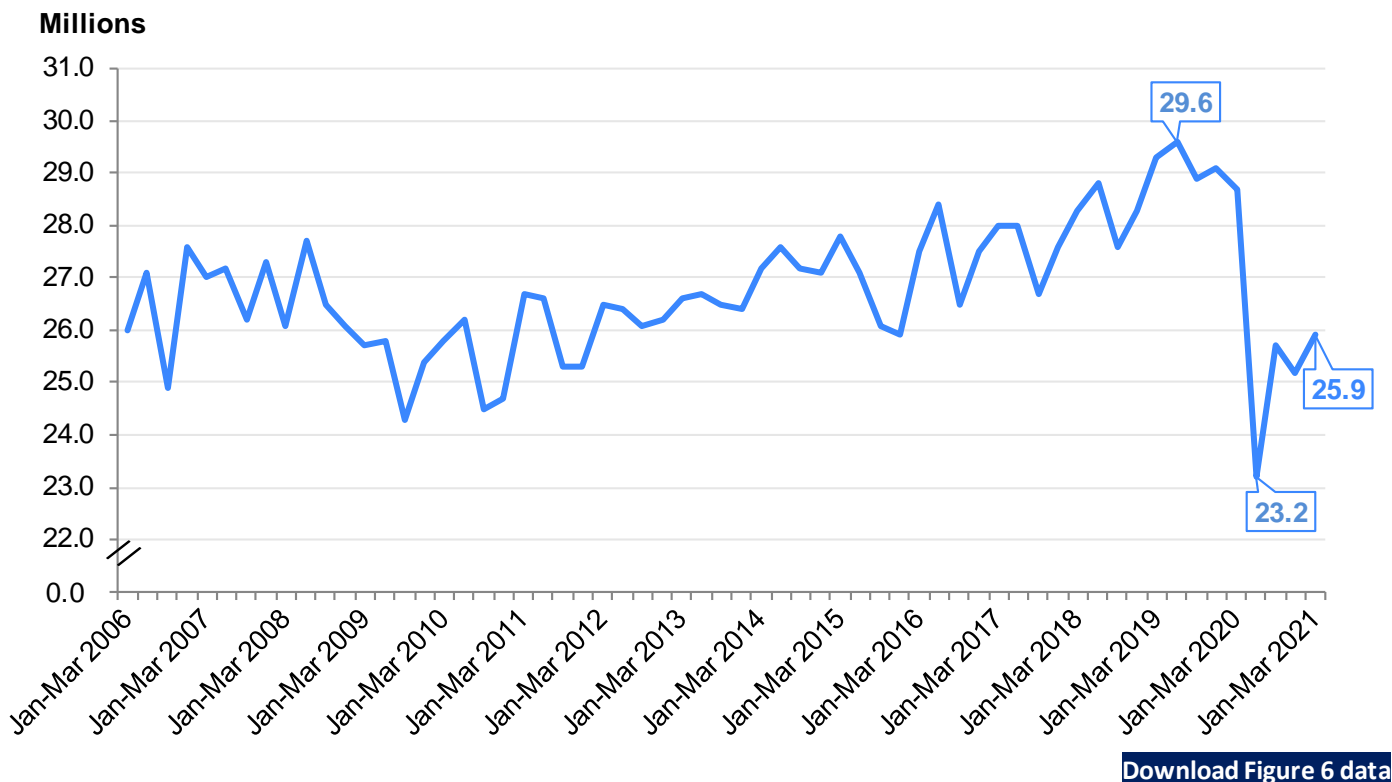


Figure 6 shows that, like many labour market indicators, total weekly hours worked shows a seasonal pattern. Outside of these seasonal variations a trend of increasing weekly hours worked can be seen between 2009 and 2020.

The total number of hours worked in January-March 2021 is similar to July-September and October-December, and 12% higher than the series low point of 23.2 million hours in April to June 2020.

At 25.9 million hours worked, the January-March total is 10% below the same quarter last year. The decrease in total weekly hours worked over the year was driven by a decrease in average hours worked and by decreases in the number of people employed.

HMRC PAYE Real Time Information

Experimental payrolled employee counts from HMRC PAYE Real Time Information System

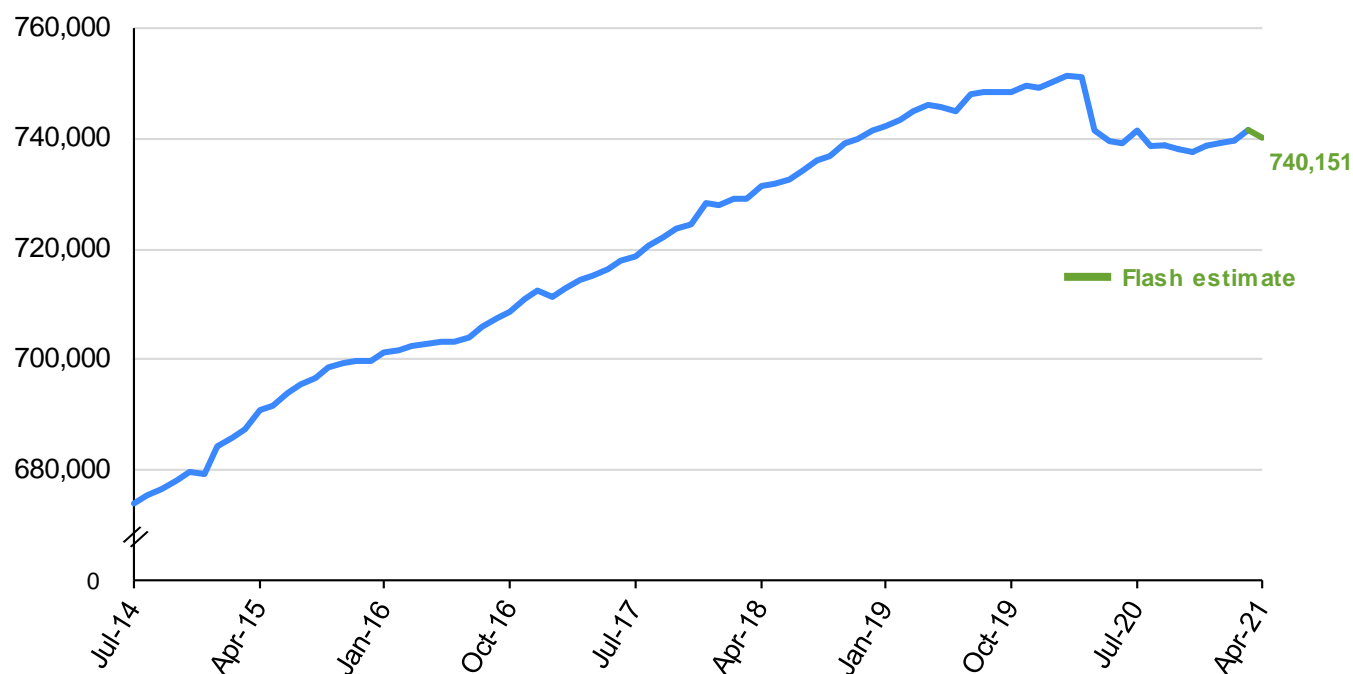
HM Revenue and Customs' (HMRC's) Pay As You Earn (PAYE) Real Time Information (RTI) system is the system employers use to take Income Tax and National Insurance contributions before they pay wages to employees. These data relate to employees paid by employers only, and do not include those who are self-employed. Data are based on where employees live and not the location of their place of work within the UK. Data are seasonally adjusted but not adjusted for inflation. As employees who are "furloughed" as part of the Coronavirus Job Retention Scheme programme should still have their payments reported through this system, they should feature in these data.

The data are classed as Experimental Statistics as the methodologies used to produce the statistics are still in their development phase. Early estimates (flash estimates) for April 2021 are based on around 85% of information and may be subject to revision in next month's release when between 98% and 99% of data will be available. Revision triangle is available [here](#).

Key Findings

- The number of payrolled employees in NI in April was 0.2% lower than both March 2021 and March 2020
- In the UK, the number of employees increased by 0.3% over the month and fell by 0.9% over the year to April

Figure 7: Payrolled employees from PAYE RTI, July 2014 to April 2021


[Download Figure 7 data](#)

Between 2014 and 2020 the number of payrolled employees had generally been increasing each month.

The number of paid employees peaked at over 751,300 in February and March 2020 before a sharp decrease of almost 10,000 employees (1.3%) to April. They have remained relatively constant since then and the flash estimate for April 2021 remains 1.5% below the total from March 2020.

Data from the latest HMRC PAYE RTI show that:

- 740,200 people were payrolled employees in April, a 0.2% decrease from the previous month and a 0.2% decrease from April 2020.
- In the UK, there were 28,278,100 payrolled employees at April 2021, up by 0.3% over the month and down 0.9% over the year.
- All regions of the UK apart from West Midlands saw a decrease over the year to April 2021, with London recording the largest decrease (2.7%).
- Between March 2020 and April 2021, NI recorded the second smallest decrease (1.5%) in payrolled employees across all the regions of the UK (UK decreased by 2.5% overall).

Comparison between LFS Employment and the number of paid employees from HMRC PAYE RTI

The LFS and HM Revenue and Customs' (HMRC's) Pay As You Earn (PAYE) RTI measure different things. The LFS follows the International Labour Organization (ILO) definition of employment (anyone aged 16 years and over in paid work and those who had a job that they were temporarily away from in the reference week), this is the official measure of employment in NI but also has a time lag of six weeks between the end of data collection and the publication of estimates. LFS includes unpaid family workers who were employed but not paid, those earning below PAYE threshold and the self-employed but excludes those aged under 16 years, those in communal establishments, temporary foreign workers and employees doing certain types of seasonal work.

RTI measures the number of people who are being paid through the PAYE system via company payrolls and therefore the whole population of employees rather than a sample and not the self-employed. While those receiving pay through the PAYE scheme will include those under 16, people in communal establishments and some foreign residents it excludes those in the undeclared economy whose income is not reported via PAYE, the self-employed and those members of PAYE schemes where no employee earns above the Lower Earning Limit for National Insurance or has another job. The data are also classed as Experimental Statistics as the methodologies used to produce the statistics are still in their development phase. As a result, the series are subject to revisions. Early estimates (flash estimates) with a two week time lag are based on around 85% of information and are subject to larger revisions in the following release, when between 98% to 99% of data are available.

A [blog published by ONS](#), helps to explain the differences between LFS and HMRC payroll estimates and recommends HMRC payroll data as the most timely and best single, overall indicator of the labour market.

Experimental Median monthly earnings from HMRC PAYE Real Time Information System

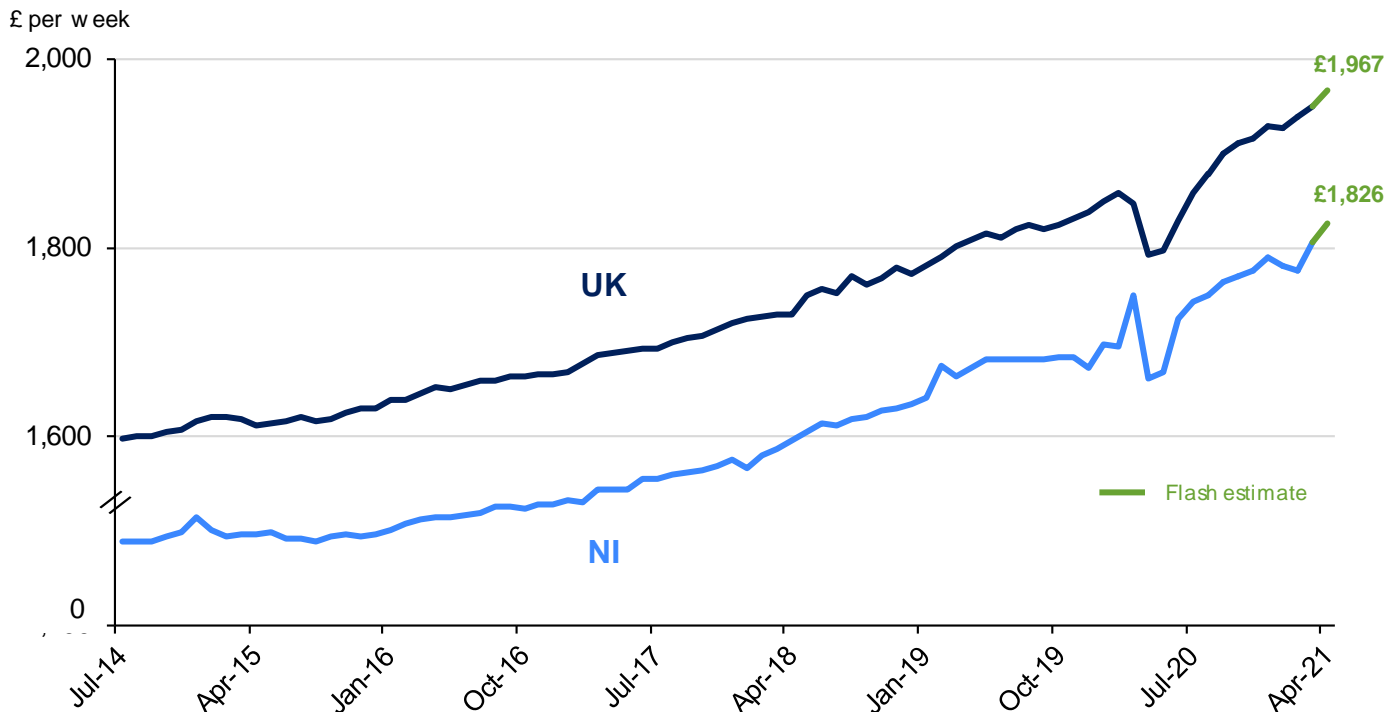
Median measures the amount earned by the average employee, i.e. the level of earnings at which half the population are above and half the population are below.

Note: The percentage change of the median has been calculated using rounded figures.

Key Findings

- Median monthly pay increased by 1.1% (£20) over the month to April to £1,826 and was 9.9% (£164) higher than the same period last year.
- UK median monthly pay increased by 0.9% (£17) over the month to April to £1,967 and by 9.8% (£175) over the year.

Figure 8: Median Monthly Pay from PAYE RTI, July 2014 to April 2021



[Download Figure 8 data](#)

Median employee pay in NI and UK was generally on an increasing trend between mid-2015 and early 2020. More recently monthly estimates showed a sharp increase in median pay of 3.1% between February and March in NI, followed by a decrease of 5.0% in NI and 3.0% in the UK between March and April 2020. This coincided with decreases in the number of paid employees between March and April.

January and February saw the only two monthly decreases in estimated earnings since May 2020. Earnings have increased by a further £50 since then, and median pay in April 2021 was 4.4% above median pay in March 2020.

Data from the latest HMRC PAYE RTI show that:

- NI had a median monthly pay of £1,826 in April 2021, which was an increase of 1.1% on the previous month and an increase of 9.9% from April 2020
- UK had a median monthly pay of £1,967 in April 2021, which was an increase of 0.9% on the previous month and an increase of 9.8% from April 2020
- NI had the second lowest median monthly pay (£1,826) of the 12 UK regions in April 2021 – Yorkshire and the Humber had the lowest (£1,821) and London had the highest (£2,385)
- Between March 2020 and April 2021, earnings in NI increased by 4.4%, whilst all other regions saw increases greater than 5.8% over this period (6.5% in the UK overall). This was in part due to the large increase recorded over the month to March in NI only.

Further information on UK monthly pay, UK pay distribution, methodology, data source, collection and coverage of PAYE RTI data can be found on the [Earnings and employment from PAYE page](#)

Quarterly Employment Survey (QES)

Employee jobs estimates are calculated from the Quarterly Employment Survey (QES) aspect of the Quarterly Business Survey (QBS). The QES has a sample size of approximately 6,000 companies that are asked to provide employment data for each of their business activities. **The survey date for Quarter 4 was 1st December 2020 for Northern Ireland. Those who are furloughed under the Coronavirus Job Retention Scheme (CJRS) are included in employee jobs estimates.**

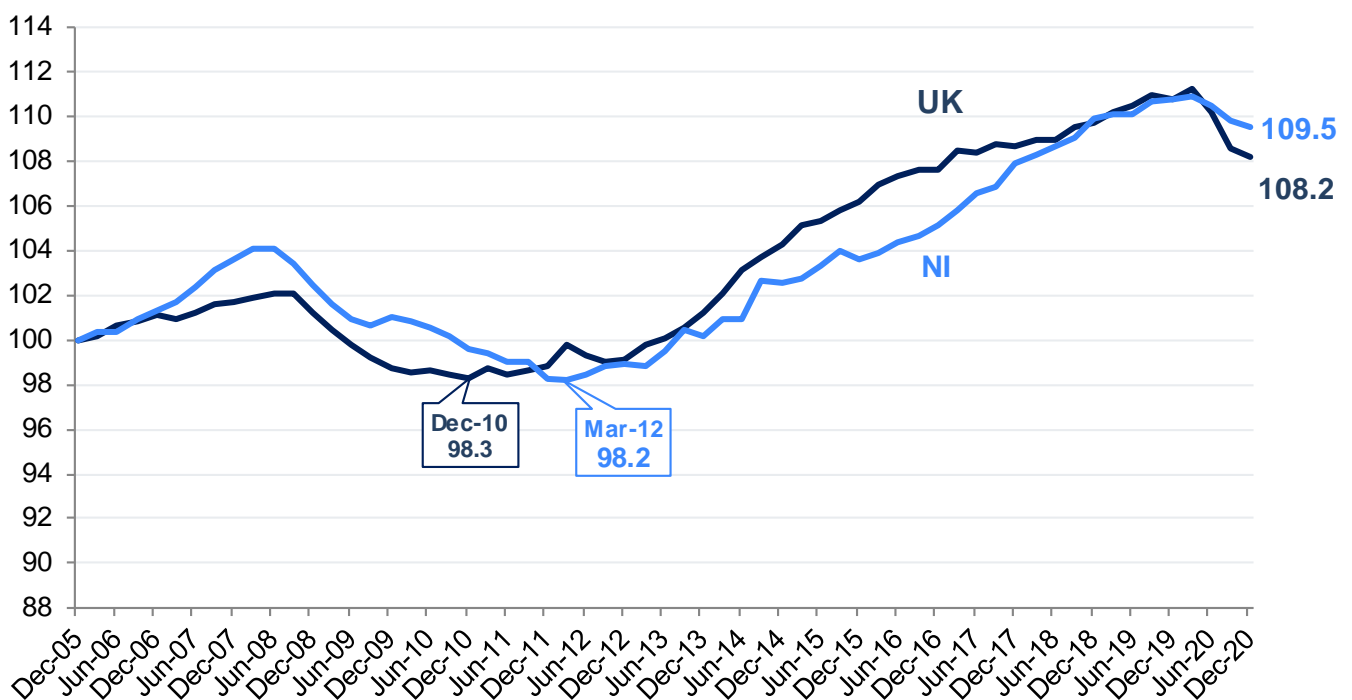
QES employee: An employee is defined as anyone aged 16 years or over that is directly paid from a business's payroll for carrying out a full-time or part-time job or being on a training scheme in Northern Ireland.

Key Findings

- Employee jobs in NI decreased over the quarter and the year to December 2020. This is the third consecutive quarter of decline in employee jobs, and the second consecutive annual decline since September 2012.
- The services, construction and other industries sectors all saw quarterly decreases to December 2020.
- The annualised growth rate has fallen every quarter between March 2018 (2.3%) and December 2020 (-0.2%). December 2020 marked the first negative annualised growth rate since December 2012.
- The annual decline in private sector (-1.7%) jobs was the third consecutive annual decrease seen since June 2012. Following a period of annual decline in public sector employee jobs between June 2015 and June 2017, since September 2017 there have been fourteen consecutive quarters of annual growth in public sector jobs to December 2020.

Figure 9: Index of Employee Jobs, December 2005 to December 2020

Index: Dec 05 = 100



[Download Figure 9 data](#)

Figure 9 shows the estimated seasonally adjusted employee jobs, indexed to allow comparison between NI and the UK.

The UK reached a low point in December 2010, more than a year before the NI low in March 2012. There are now 79,590 more employee jobs in NI since the lowest point in March 2012, and 2,752,000 more jobs in the UK since December 2010.

Employee Jobs

The seasonally adjusted employee jobs total in Northern Ireland at December 2020 was 770,900, which was:

- a decrease of 0.3% (-2,400 jobs) over the quarter from the revised September 2020 estimate of 773,300.
- a decrease of 1.2% (-9,070 jobs) over the year from the revised December 2019 estimate of 779,970.
- Neither the quarterly nor the annual changes in employee jobs were statistically significant.

Employee jobs by sector

The seasonally adjusted quarterly change consisted of:

- decreases in the services (-0.4% or -2,470 jobs), construction (-2.0% or -710 jobs) and other industries (-0.1% or -20 jobs) sectors.
- an increase of 0.9% (+800 jobs) in the manufacturing sector.
- a decrease of 0.7% (-3,650 jobs) in the private sector.
- an increase of 0.3% (+580 jobs) in the public sector.

Over the year to December 2020:

- decreases were seen in the services (-1.6% or -9,870 jobs) and manufacturing (-1.0% or -830 jobs) sectors.
- increases were seen in the construction (+3.3% or +1,120 jobs) and other industries (+2.1% or +510 jobs) sectors.
- the private sector decreased by 1.7% (-9,580 jobs).
- the public sector increased by 0.3% (+560 jobs).

Private sector jobs decreased over the quarter (-0.7% or -3,650 jobs) and the year (-1.7% or -9,580 jobs). The annual decrease in private sector jobs was the third consecutive annual decrease seen since June 2012.

Following a period of annual decline in public sector employee jobs between June 2015 and June 2017, since September 2017 there have been fourteen consecutive quarters of annual growth in public sector jobs to December 2020. There are 15,990 fewer public sector jobs (-7.0%) than the series peak in September 2009.

Further information is available on the [Quarterly Employment Survey page](#) and further breakdowns of employee jobs by geography and industry are available from the [Business Register and Employment Survey page](#).

Impact of COVID-19 on data collection and estimates

COVID-19 impacted on the data collection and the validation of employee jobs data, which are collected on the Quarterly Business Survey. As a result, the employee jobs estimates for 2020 are likely to be subject to higher revisions than normal over the coming quarters. These can be tracked through the revisions triangle which is published alongside the QES publication on the [QES revisions page](#). Comparisons of employee jobs estimates at lower industry levels in particular (eg 2 digit Standard Industrial Classification level), should be treated with caution.

Comparisons between LFS Employment and QES Employee Jobs

The concept of employment (measured by the LFS as the number of people in work) differs from the concept of jobs, since a person can have more than one job, and some jobs may be shared by more than one person.

The LFS and QES measure employment in different ways. The LFS is a sample survey carried out by interviewing individuals about their personal circumstances and work. The QES is a quarterly survey of businesses which provides short term employee jobs estimates for Northern Ireland. It surveys all public sector jobs, all private sector firms with 25 or more employees, all businesses with more than one industry activity and a representative sample of smaller firms. LFS employment figures are based on a rolling three month period and QES measures the number of jobs on a particular day.

LFS employment includes those who are employed, self-employed, unpaid family workers and those on Government supported training programmes. QES employee jobs include full-time and part-time jobs and those on a training scheme and excludes self-employed.

4 Economic Inactivity

Updated May 2021

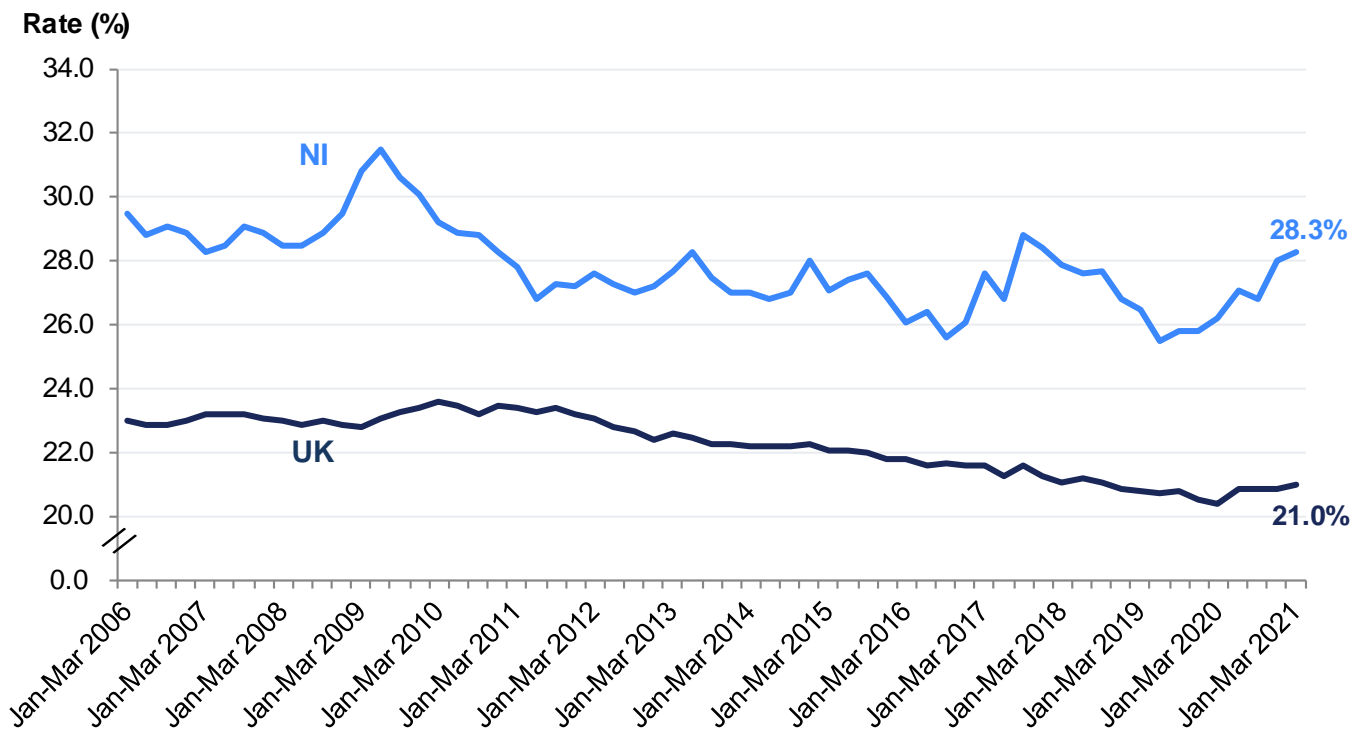
LFS economic inactivity

Economically inactive: People not in employment who have not been seeking work within the last 4 weeks and/or are unable to start work within the next 2 weeks.

Key Findings

- The economic inactivity rate increased over the quarter and the year to 28.3%
- NI economic inactivity remains the highest of the twelve UK regions

Figure 10: Seasonally adjusted economic inactivity rates (16-64), Jan-Mar 2006 to Jan-Mar 2021



[Download Figure 10 data](#)

Figure 11 shows that, over the last 15 years, economic inactivity in NI has been consistently higher than the UK average. Economic inactivity peaked in NI during this time period in 2009 at over 31% compared to the peak in the UK as a whole at 23.6% at the beginning of 2010.

During the past 10 years, the UK inactivity rate has mostly been on a downward trend while there was a trend of decreasing economic inactivity in NI from mid-2017 until early 2019 when it reached 25.5%. Since then a trend of increasing economic inactivity is visible. The current rate at 28.3% is 2.1pps above the inactivity rate one year ago.

Economically inactive

The seasonally adjusted economic inactivity rate (aged 16-64) for January-March 2021 was estimated at 28.3%, which was:

- an increase of 0.4pps over the quarter
- an increase of 2.1pps over the year

Annual changes by sex:

- the male (16-64) economic inactivity rate (25.2%) increased by 3.5pps over the year
- the female (16-64) economic inactivity rate (31.4%) increased by 0.7pps over the year

UK Regional comparison

The NI economic inactivity rate for those aged 16-64 was 28.3%. This was:

- higher than the UK average rate (21.0%)
- the highest of the twelve UK regions

Further information is available on the NISRA - Economic and Labour Market Statistics website:

[Economic Inactivity in Northern Ireland topic paper page](#) 

[Women in Northern Ireland 2020 page](#) 

5 Further Information

Updated May 2021

LFS unemployment

The definition of unemployment used in the Labour Force Survey (LFS) is in accordance with that of the International Labour Organisation (ILO). The ILO unemployed includes those without a job who were able to start work in the two weeks following their LFS interview and had either looked for work in the four weeks prior to interview or were waiting to start a job they had already obtained.

The definition of unemployment rate is the percentage of economically active people who are unemployed.

Please note that it is possible for the number of unemployed to increase and the unemployment rate to fall during the same period, as the latter measure is a ratio e.g. if the number of economically active has increased at a faster rate than the number unemployed, the unemployment rate will fall.

LFS employment

The definition of ILO employed applies to anyone (aged 16 or over) who has carried out at least one hour's paid work in the week prior to interview, or has a job they are temporarily away from (e.g. on holiday). Also included are people who do unpaid work in a family business and people on Government-supported employment training schemes.

The definition of employment rate is the percentage of all working age (16-64) people who are employed.

LFS economic inactivity

Economic inactivity is defined as those individuals who are neither in employment nor unemployed as determined by the ILO measure. This economic status includes all those who are looking after a home, are long term sick or disabled, are students or are retired.

Reporting Change and Sampling variability

Reported change is calculated using unrounded data and is presented to 1 decimal place. When a change is less than 0.05pps, it is rounded to 0.0pps and the data is reported as unchanged. 'Over the quarter' refer to comparisons between the latest quarterly estimates for the period January-March 2021 and the quarter previous to that (i.e. October-December 2020). 'Over the year' refer to comparisons between the latest quarterly estimates for the period January-March 2021 and those of the corresponding quarter one year previously (i.e. January-March 2020).

The LFS is a sample survey and, as such, estimates obtained from it are subject to sampling variability. If we drew many samples, each would give a different result. Table 2 shows the sampling variability of the estimates, and quarterly and annual changes using 95% confidence intervals. We would expect that in 95% of samples the range would contain the true value. The final column contains the confidence interval that can be used when assessing change between two independent samples. Due to the LFS five wave structure, this means it can be used to assess changes over six quarters or more. The confidence intervals have been calculated using data that are not seasonally adjusted, with the relevant sampling errors produced then applied to the seasonally adjusted data.

If the 'quarterly or annual change' of an estimate is larger than the 'confidence interval around the change', the change is statistically significant. If none of the reported changes over the year or the quarter were statistically significant, then the recorded changes did not exceed the variability expected from a sample survey of this size.

Table 2: Sampling variability of labour market estimates

January-March 2021	Estimate	Confidence interval around estimate	Change over quarter	Confidence interval around quarterly change	Change over year	Confidence interval around annual change	Confidence interval around change
Unemployment¹	31,000	+/-7,000	0	+/-8,000	10,000	+/-9,000	+/-9,000
Employment²	836,000	+/-23,000	-5,000	+/-23,000	-35,000	+/-29,000	+/-30,000
Economically inactive²	612,000	+/-22,000	7,000	+/-23,000	31,000	+/-28,000	+/-29,000
Unemployment rate¹	3.6%	+/-0.8pps	0.0pps	+/-0.9pps	1.2pps	+/-1.0pps	+/-1.0pps
Employment rate²	69.1%	+/-2.0pps	-0.3pps	+/-1.9pps	-2.8pps	+/-2.4pps	+/-2.5pps
Economic inactivity rate²	28.3%	+/-1.9pps	0.4pps	+/-1.8pps	2.1pps	+/-2.3pps	+/-2.4pps

[Download Table 2 data](#)

¹ People aged 16 and over. Unemployment rate = total unemployed as a proportion of the economically active.

² Levels for all persons aged 16 and over, rates for working age (16-64).

Response Rates – Updated quarterly (last updated 18/05/2021)

The total eligible sample for the January-March 2021 LFS consisted of 9,551 addresses (2,573 chosen at random from the Land and Property Services (LPS) list of domestic properties and 6,978 carried forward from the previous quarter). A random start, fixed interval sampling technique of the addresses, which are ordered by Council Area and Ward, is used. This ensures a proportional representation across the Council Areas in Northern Ireland.

Only private household addresses were eligible, since the LFS is a survey of the private household population. Every selected address is interviewed on five successive occasions, such that in any one quarter, a fifth of the sample will be receiving their first interview, one fifth their second and so on, with one fifth receiving their fifth and final interview. This results in an 80% sample overlap between quarters.

Table 3: Response rates, January-March 2021

Fully and partially responding	2,011
Eligible sample	9,551
Response rate (%)	21.1%

*Of the addresses sampled, a small number contained more than one household and some contained households which moved during the quarter. Residents in NHS hospital accommodation (formerly called nurses' homes) and students living in halls of residence or boarding schools are included to improve the coverage of young people.

LFS Comparisons

Estimates of employment, unemployment, and economic inactivity are derived from the LFS. The most robust estimates of short-term movements in these estimates are obtained by comparing the estimates over separate three month periods. For example, estimates relating to January-March 2021 should be compared with the estimates for October-December 2020. This provides a more robust estimate than comparing with the estimates for December-February 2020, as the January and February data are included within both estimates. Effectively, observed differences are those between the individual months of December 2020 and March 2021. The LFS is sampled such that it is representative of the NI population over a three month period, not for a single month period.

Seasonal adjustment

All estimates discussed in this Statistical Bulletin are seasonally adjusted unless otherwise stated. Like many economic indicators, the labour market is affected by factors that tend to occur at around the same time every year, for example, school leavers entering the labour market in July and whether Easter falls in March or April. To compare over months or quarters, the data are seasonally adjusted to remove the effects of seasonal factors and the arrangement of the calendar.

Thresholds

Thresholds are used to determine whether LFS data are suitably robust for publication. Estimates below a grossed value of 8,000 were previously suppressed however this has been reviewed and tables accompanying this release have been subsequently updated. Now, only estimates based on fewer than 3 events are suppressed to prevent disclosure. Shading is used to draw attention to lower statistical quality/precision of estimates that are based on a smaller sample size. These give the best estimate of the size of a group but comparison across time or between groups with similar values should be avoided. Unshaded estimates are based on a larger sample size. This is likely to result in estimates of higher precision, although they will still be subject to some sampling variability. Further information is available on the NISRA website in the reporting reliability in user requested data guidance. Please note that estimates for youth unemployment and long term unemployment have been included in the report however they are based on a smaller sample size and are therefore shaded in the accompanying tables. As such, associated confidence intervals for these estimates are wide and comparisons over time and with other regions are not encouraged as differences are not likely to be statistically significant.

LFS revisions

Estimates derived from the Labour Force Survey (including estimates of employment, unemployment and economic inactivity) are calculated using 2016 based population projections and the 2017 mid-year population estimates. LFS microdata are routinely revised to incorporate the latest population estimates. The latest revisions were published in February 2019 and affect LFS data from the period June-August 2011 onwards. In addition, data from November-January 2018 onwards also reflects a boost to the LFS sample that has been rolled out from January 2018 beginning with wave 1 and was fully implemented through all 5 waves by April-June 2019. To illustrate this boost in sample size, the November-January 2017 eligible sample was 2,394 (with 1,517 of those fully or partially responding), while the December-February 2020 sample size was 3,846 (with 2,773 of those fully or partially responding). More information on the increased sample size is available in a separate paper on the background information page of the NISRA website.

A review of seasonal adjustment methodology also took place in February 2019 and affected seasonally adjusted data from June-August 2011 onwards. The majority of revisions to the unemployment rate fell within +/-0.1 percentage points and the largest revision was -0.3pps; the working age employment rate mostly fell within +/- 0.1 percentage points and the largest revision was 1.0pps. More information on the [revision policies for labour market statistics page](#)

The Labour Force Survey estimates from January-March 2020 to May-July 2020 were revised in October 2020. Please see LFS revision note – October 2020 on the background information page of the NISRA website detailing the size of revisions.

Impact of COVID-19 on Labour Force Survey – field operations, imputation, population estimates

NISRA suspended all face to face household interviews in the middle of March due to COVID-19 and from April all LFS interviews were conducted by telephone. This change in mode for first interviews has changed the non-response bias of the survey, affecting interviews from March 2020 onwards. In particular, the proportion of households where people own their homes in the sample has increased and rented accommodation households has decreased. As such, in October 2020 ONS revised the weighting methodology to include tenure type and provided a consistent reweighted time series back to January-March 2020. The impact on the NI results has generally been to increase the unemployment rate and economic inactivity rate and decrease the employment rate. More information can be found in the [Coronavirus and its impact on the labour force survey page](#) or in the LFS Revision note on the background information page of the NISRA website.

Imputation used for the Labour Force Survey (LFS) was not designed to deal with the changes experienced in the labour market in recent months. Experimental work by ONS with adjusted methodology suggests the use of the existing methodology has little impact on the employment rate (less than 0.2 percentage points). Further information can be found on the ONS website [ONS – Measuring the data](#)

Labour Force Survey (LFS) responses are weighted to official population projections. As the current projections are 2018-based they are based on demographic trends that pre-date the COVID-19 pandemic. We are analysing the population totals used in the weighting process and may make adjustments if appropriate. Rates published from the LFS remain robust; however, levels and changes in levels should be used with caution.

Further information has been released by ONS in two new blogs [Understanding the impact of Covid-19 on UK population](#) and [Painting the full picture: what our statistics tell us about the labour market](#)

Temporary change in release time

Due to a change in ONS release and briefing practices in light of COVID-19, from April 2020 NISRA market sensitive statistics are released at 7am and not the standard release of 9.30am. NISRA requested the temporary change in time from the Office for Statistics Regulation. Correspondence between NISRA and OSR is available on the [OSR website](#), and more detail on the change in ONS practices is available on the [Changes to publication times for market-sensitive statistics page](#).

Experimental Claimant Count (Jobseekers Allowance claimants plus some out-of-work Universal Credit claimants)

In March 2018, the NI JSA-only claimant count was replaced by an experimental measure based on JSA claimants plus out-of-work UC claimants who were claiming principally for the reason of being unemployed. The measure is categorised as experimental as the statistics are in the testing phase and not yet fully developed. ONS have produced a useful [‘Guide to Experimental Statistics’ page](#) and an FAQ document explaining the difference between the two measures is available on the [changes to the claimant count page](#) on the NISRA website.

Additional data tables are published on the [Claimant Count page](#) and counts are available from the [NOMIS](#) website.

Claimant count correction note

A number of claims across the UK to the UC element of the Claimant Count were coded to incorrect locations for data relating to December 2018 to November 2019. This has been corrected for December 2019 onwards, but previous periods remain affected. The impact of the revision on NI for December 2019 was an increase of fewer than 1,000 cases.

Claimant count revisions

Seasonally adjusted estimates are revised on a regular basis. Each month the previous estimate is revised in line with the current seasonal adjustment model, giving the best estimate of change for the latest period. During the Covid-19 outbreak the seasonal adjustment parameters for the Claimant Count will be under constant review and may result in revisions to the seasonally adjusted Claimant Count. The most recent longer-term revisions were published in April 2021 and related to figures from January 2017 to January 2021. Further details and previous seasonal adjustment revisions are available from the [changes to the claimant count page](#)

Redundancy Legal Requirements

Under the Employment Rights (Northern Ireland) Order 1996 (amended 8 October 2006), companies are only legally required to notify the Department of impending redundancies of 20 or more employees. Companies who propose less than 20 redundancies are not required to notify the Department so there is likely to be an undercount.

To prevent the potential identification of individual businesses, redundancy totals relating to fewer than 3 businesses are not disclosed. The [Statistical Disclosure Control Policy](#) is available on the NISRA website.

HMRC PAYE

Experimental Statistics on earnings and number of payrolled employees from HM Revenue and Customs' (HMRC's) Pay As You Earn (PAYE) Real Time Information (RTI) system are included in Section 3. HMRC PAYE RTI is the system employers use to take Income Tax and National Insurance contributions before they pay wages to employees. Data relate to employees paid by employers only, and do not include self-employment income or income from pensions, property rental or investments. Data are based on where employees live and not the location of their place of work within the UK. Data are seasonally adjusted but not adjusted for inflation. The HMRC PAYE covers the whole population rather than a sample of employees or companies. The data are classed as Experimental Statistics as the methodologies used to produce the statistics are still in their development phase. As a result, the series are subject to revisions. Background information including the methodology used to compile the statistics, strengths and limitation and a comparison with other labour market sources is available on the [Earnings and employment from PAYE page](#) on the ONS website. Detail is also available [on the guide to experimental statistics page](#).

Quarterly Employment Survey (QES)

All QES data contained in the LMR are adjusted for seasonality. The seasonally adjusted series started in 2005. Public sector and private sector series are seasonally adjusted separately to the industry breakdowns. As such, the two series may differ at the NI level.

QES Revisions

QES estimates are revised quarterly to reflect the latest information provided to the Department by employers. The September 2020 seasonally adjusted estimate first published in December 2020 has subsequently been revised down 0.2%. For further details please see the [Quarterly Employment Survey revisions page](#).

The Northern Ireland Statistics and Research Agency wishes to thank the participating households and businesses for their co-operation in agreeing to take part in the surveys and for facilitating the collection of the relevant data. For further information contact:

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