



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) increased by 5,700 over the month to 65,200 in May 2020 (reference date 14th May). 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.
- There were 342 proposed redundancies in May 2020 and 1,427 proposed between 1st and 15th June. The department was notified of 134 confirmed redundancies in May 2020, taking the number of confirmed redundancies to 2,663 in 12 months to end of May; higher than the previous 12 months (2,503).
- Earnings from the HMRC PAYE indicated that NI employees had a median monthly pay of £1,701 in the three months to April 2020, an increase of 0.5% on the previous three months and an increase of 1.9% from the same time last year.
- The latest Labour Force Survey (LFS) estimates for the period February-April 2020 cover periods before and during lockdown. The estimates indicate that, over the quarter, the unemployment and employment rates decreased and the economic inactivity rate increased.
- The NI unemployment rate (16+) decreased over the quarter (0.1pps) and over the year (0.8pps) to the joint lowest rate on record (2.3%) in February-April 2020. The annual change was statistically significant, i.e. the recorded change exceeded the variability expected from a survey of this size and was likely to reflect real change. The NI unemployment rate was below the UK rate (3.9%), the Republic of Ireland rate (5.4%) and the EU (27) rate (6.6%).
- The proportion of people aged 16 to 64 in work (the employment rate) decreased over the quarter (0.7pps) and increased over the year (0.3pps) to 71.6%. Although recent changes were not statistically significant, the employment rate was significantly above rates in late 2017. The latest employment rate recorded for the whole of the UK was 76.4%.
- 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 (0.8pps) and over the year (0.3pps) to 26.7%. Although recent changes were not statistically significant, the economic inactivity rate was significantly below rates in 2010. The NI economic inactivity rate remained above the UK rate (20.5%).
- The total number of seasonally adjusted employee jobs in March 2020 (reference date 2nd March) was estimated at a record high of 783,500. This was an increase of 3,120 jobs over the quarter and 7,930 jobs over the year. Neither the quarterly nor the annual changes in employee jobs were statistically significant.

Contents

1.	Summary of labour market statistics	4
	- Labour market summary table	4
	- Infographic summary	7
	- Things users need to know	8
	- Context	9
2.	Unemployment	10
	- LFS unemployment	10
	- Claimant count (experimental)	12
	- Redundancies	14
3.	Employment	16
	- LFS employment	16
	- Average actual weekly hours	18
	- Total actual weekly hours	19
	- Quarterly Employment Survey (QES)	20
	- Vacancies	22
4.	Economic Inactivity	24
	- LFS economic inactivity	24
5.	Earnings	26
	- HMRC PAYE Real Time Information	26
	- Annual Survey of Hours and Earnings	28
6.	Further Information	30
7.	Index of Tables	35



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 <u>assessment</u> against the <u>Code of Practice</u>. A <u>compliance check</u> in March 2020 recommended the continued designation of the report as a National Statistic. These statistics were considered as part of a <u>wider assessment</u> of 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 <u>calendar quarter data</u> (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
- Improved accessibility of labour market statistics by <u>changing publication practices</u> so that reports are <u>no longer released on public holidays</u>. Temporarily changed <u>timing of</u> <u>release</u> in line with change in ONS release practices in response to COVID-19.

Summary of Labour Market Statistics

Updated June 2020

Change over quarter

Seasonally adjusted LFS estimates for Northern Ireland for the period February-April 2020 showed that, over the quarter:

the unemployment rate decreased by 0.1pps to 2.3%

Not statistically significant Not statistically significant

the employment rate decreased by 0.7pps to 71.6%

the economic inactivity rate increased by 0.8pps to 26.7%

Not statistically significant

The number of employee jobs at March 2020 was estimated at 783,500. This was:

an increase of 0.4% (3,120 jobs) over the quarter from the revised December 2019 estimate of 780,380.

The seasonally adjusted experimental claimant count (Jobseekers Allowance plus some out-of-work claimants of Universal Credit) showed that in May 2020, there was:

an increase of 5,700 over the month to 65,200.

Experimental earnings statistics from HMRC PAYE indicated that, in the three months to April 2020:

median monthly pay for employees in NI was £1,701, an increase of 0.5% (£9) over the quarter.

During May 2020 there were:

- 134 confirmed redundancies notified to the Department, higher than the previous month's total of
- 342 proposed redundancies, and a further 1,427 proposed in the current month to 15th June.

Table 1: Labour Summary	Market	Time Period	Estimate (Confidence interval)	Change over quarter (Confidence interval)	Change over year (Confidence interval)
Unemployment ¹		Feb-Apr 2020	20,000	-1,000	-8,000
			(+/-5,000)	(+/-5,000)	(+/-8,000)
Employment ²		Feb-Apr 2020	868,000	-7,000	3,000
			(+/-20,000)	(+/-18,000)	(+/-27,000)
Economically inact	tive ²	Feb-Apr 2020	586,000	10,000	11,000
			(+/-20,000)	(+/-18,000)	(+/-26,000)
Unemployment rat	:e ¹	Feb-Apr 2020	2.3%	-0.1pps	-0.8pps
			0.6pps	0.6pps	+/-0.8pps
Employment rate ²		Feb-Apr 2020	71.6%	-0.7pps	0.3pps
. ,			+/-1.6pps	+/-1.4pps	+/-2.2pps
Economic inactivity rate ²		Feb-Apr 2020	26.7%	0.8pps	0.3pps
			+/-1.6pps	+/-1.4pps	+/-2.1pps
Employee jobs ³		March 2020	783,500	3,120	7,930
			(+/-5,710)		
Median Monthly pay4		Feb-Apr 2020	£1,701	£9	£32
			Estimate	Change over month	
Experimental Claimant Count ⁵		May 2020	65,200	5,700	
Redundancies ⁶	Confirmed	May 2020	134	17	
	Proposed	May 2020	342	-441	Download in excel

LFS data are seasonally adjusted. More information on confidence intervals is available on the NISRA website - Estimating and reporting

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

uncertainty paper.

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

³ Employee jobs survey date for Quarter 1 was 2nd March 2020. QES data therefore pre-dates the introduction of any COVID-19 restrictions

⁴ HMRC Pay As You Earn Real Time Information, Seasonally adjusted

⁵ The number of claimants on 14th May, seasonally adjusted

⁶ Redundancies in the calendar month, not seasonally adjusted.

NI Labour Market Structure: Change over year

Seasonally adjusted LFS estimates for Northern Ireland for the period February-April 2020 showed that over the year:

- the unemployment rate decreased by 0.8pps to 2.3%
- the employment rate increased by 0.3pps to 71.6%
- the economic inactivity rate increased by 0.3pps to 26.7%

Statistically significant Not statistically significant Not statistically significant

The employee jobs total in Northern Ireland at March 2020 was 783,500 jobs representing:

• an increase of 1.0% (7,930) jobs from the revised March 2019 estimate of 775,570.

Over the latest twelve month period there were:

• 2,663 confirmed redundancies which was an increase of 6% from the previous year (2,503).

10,000

5,000

A: Employment

B: Unemployment

C: Active (A+B)

D: Inactive

E: 16+ Population (C+D)

D

Ε

Download in excel

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

В

UK summary

Note: figures rounded so may not sum

-10,000

Seasonally adjusted LFS estimates for the UK for the period February-April 2020 showed:

C

- the unemployment rate (3.9%) was unchanged over the quarter and increased by 0.1pps over the year
- the employment rate (76.4%) decreased by 0.1pps over the quarter and increased by 0.3pps over the year
- the economic inactivity rate (20.5%) increased by 0.1pps over the quarter and decreased by 0.3pps over the year

Commentary

The survey date for Quarterly Employment Survey (QES) pre-dates the introduction of any COVID-19 restrictions, and therefore the impact of COVID-19 is not reflected in these estimates. Businesses reported via QES that employee jobs increased over the quarter and the year to a record high of 783,500 jobs in March. Manufacturing was the only broad industry sector to experience a decrease in employee jobs over the year (1.4%); the first annual decrease in manufacturing employee jobs since June 2013. Although there has been annual growth in total jobs since 2013, the rate of annual growth has generally been slowing since the highest rate recorded in December 2017.

The Labour Force Survey estimates for February to April 2020 are based on interviews before and during lockdown. Decreases in the employment and unemployment rates and an increase in the economic inactivity rate are shown over the quarter to February to April 2020. The unemployment rate (2.3%) was the joint lowest on record while the employment (71.6%) and economic inactivity rates (26.7%) were higher than one year ago. Although the employment rate remains relatively high and is above the corresponding rate one year ago, approximately 30% of the total worked fewer hours than usual, including 12% of the employed who were temporarily away from work. This resulted in a decrease in the number of hours worked on average to 30.2 hours per week (the lowest on record and a decrease of 3.7 hours over the year).

More timely indicators relating to May and June show more fully the impact of COVID-19 on the labour market. The claimant count (experimental) increased by 5,700 or 9.6% over the month to May, while 342 redundancies were proposed in May and a further 1,427 were proposed in the current month to 15th June. The number of proposed redundancies since the start of March is now over 3,000, which is greater than the previous nine months.

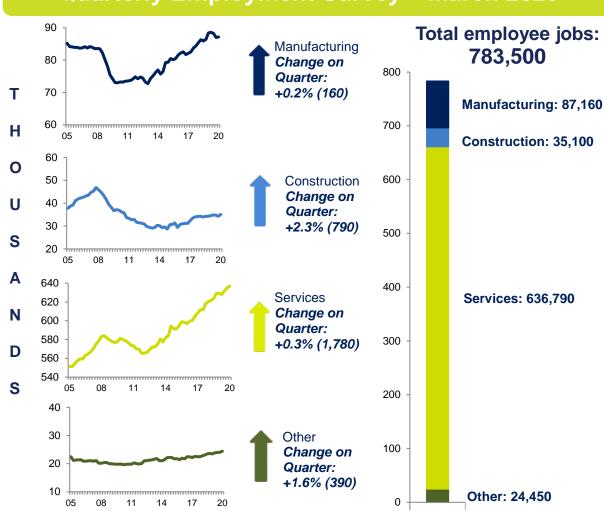
Further information is available on the NISRA - Economic and Labour Market Statistics website: LMR Headline Tables.

NISRA Labour Market Statistics

Labour Force Survey February-April 2020

14.0 NI Unemployment (Feb-Apr 2020) Change on Quarter: -0.1pps 12.0 10.0 8.0 6.0 4.0 2.0 0.0 NI Inactivity (Feb-Apr 2020) Change on quarter: 0.8pps 32.0 30.0 28.0 26.0 24.0 22.0 UK 20.0

Quarterly Employment Survey – March 2020



pps1 = percentage points

Labour Force Survey, seasonally adjusted and subject to future revisions.

Data published - 16th June 2020

Things users need to know

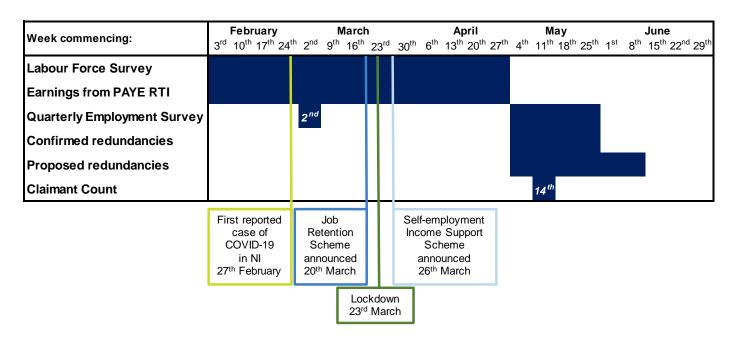
A quick guide to data source reference periods and key events is presented below.

The Labour Force Survey estimates for February to April 2020 are based on interviews before and during lockdown. NISRA suspended all face to face household interviews in the middle of March due to COVID-19. From April all LFS interviews were conducted by telephone. The resulting individual sample size (16+) for February-April 2020 was 12% lower than the previous quarter and 5% lower than the same quarter last year. This has had a marginal impact on the precision of the estimates (for example employment rate 95% confidence interval increased by 0.1 percentage points). This month's release includes new analysis to help users understand movements in the labour market. An experimental estimate of 'Those temporarily away from a job that they expect to return to', is provided to help users understand the composition of the employment rate.

Experimental statistics from HMRC Pay As You Earn system are included in today's release as well as the experimental <u>claimant count</u> and <u>redundancy</u> data for the first weeks of June. Although these sources provide more up-to-date indicators of the Labour Market, users should continue to note the experimental nature of the claimant count and earnings data. This means the data series are still in their development stage and as such revisions are expected. In addition redundancy notifications, although a useful indicator, provide an incomplete picture of the total number of redundancies in the economy.

Vacancies statistics are usually updated in May's LMR following the publication of annual Vacancy Statistical Bulletin. Due to the impact of COVID-19 on the availability of staff to access data streams, quality assure its production and release, DfC have delayed its publication until normal business practices resume. See DfC website for more information about vacancies data and publication dates.

Data source reference periods and key dates



Context

The LMR is a monthly overview of Northern Ireland key labour market statistics. It includes figures from the Labour Force Survey (LFS), the Quarterly Employment Survey, the Annual Survey of Hours and Earnings, claimant count, redundancies counts and vacancies data. More information about the data sources can be found in Section 6. Where available, comparative UK data (produced by the ONS) have been included. The latest labour market statistics are available on the ONS website.

A recent Labour Market Outputs consultation (<u>Labour Market Statistics User Engagement page</u>) showed labour market statistics are used for policy monitoring and research, academic and private sector research, service planning and delivery. Key users of Northern Ireland labour market statistics include government departments, in particular the Department for the Economy (DfE), which uses the statistics to design and monitor the impact of economic and labour market policy. 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 <u>ad hoc</u> labour market analysis in order to monitor policies for example, equality and employment. In addition, 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 in general. 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.

Labour market statistics feature in the <u>DfE Economic Commentary</u>, which provides an overview of the state of the Northern Ireland economy, in context with the UK and Republic of Ireland. The most up-to-date official statistics on the economy and labour market are available on the <u>Economic Overview section</u> of the NISRA website. More information on the production of LFS outputs in general can be found in the <u>Background information – LFS</u> section of the NISRA website.

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

- Guide to Labour Market Statistics
- Glossary

Ad-hoc data requests related to the labour market impacts of coronavirus and associated schemes are added to the COVID-19 related analysis section of the NISRA website.

For more on how COVID-19 has impacted the production of statistics please see the <u>COVID-19 and the production of statistics</u> section on the NISRA website and an <u>ONS Statement</u> on ensuring the best possible information during COVID-19 through safe data collection.

2 Unemployment

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 6 and the Estimating and Reporting Uncertainty paper 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 in NI decreased over the quarter and over the year to 2.3% (the joint lowest on record)
- The NI unemployment rate has remained below the UK rate since mid-2017
- The UK unemployment rate is estimated at 3.9%

Figure 2: Seasonally adjusted unemployment rate (16+), Feb-Apr 2005 to Feb-Apr 2020



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 NI reached 8% in 2012 and is now at a joint record low at 2.3% in February-April 2020. This is in line with the recent trends in the UK unemployment, where the rate is at one of its lowest points of 3.9% in February-April 2020. The NI unemployment rate has been below the UK rate since mid-2017.

LFS unemployment

The unemployment rate (16+) for the period February-April 2020 was estimated at 2.3%, this was:

- a decrease of 0.1pps over the quarter
- a decrease of 0.8pps over the year

The number of unemployed persons aged 16+ was estimated at 20,000, which was:

- down 1,000 from last quarter
- down 8,000 from the same period last year

UK regional and international LFS comparisons

The most recent NI unemployment rate (2.3%) was:

- below the overall UK average rate (3.9%)
- the lowest rate among the twelve UK regions
- below the European Union (27) rate (6.6%) for March 2020 and the Republic of Ireland rate (5.4%) for April 2020

Long-term and youth unemployment

Please note that the estimates of long-term unemployed and youth unemployment are below the normal statistical quality threshold for release.

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

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. 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 out-of-work 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 changes 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. We are not able to identify the extent to which each group has contributed to the increase in claimant count.

Claimant count (experimental): consists of all people claiming Jobseeker's Allowance (JSA) <u>plus</u> out-of-work Universal Credit (UC) claimants who were claiming principally for the reason of being unemployed. They must declare that they are out of work, capable of, available for and actively seeking work during the week in which their claim is made. The most recent reference date was 14th May.

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) increased over the month by 5,700 (9.6%) to 65,200

Figure 3: Seasonally adjusted claimant count (experimental) monthly rates, May 2005-May 2020

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.

*undercount, see correction note above

Download in excel

Claimant count (experimental) unemployment

The NI seasonally adjusted claimant count stood at 65,200 (7.0% of the workforce) in May 2020, representing:

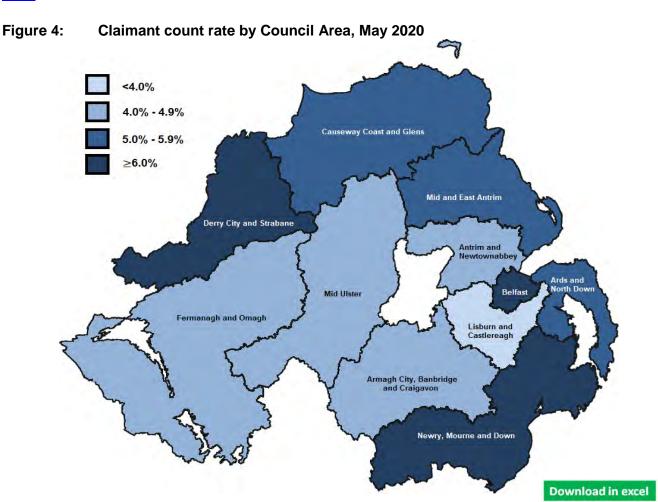
- an increase of 5,700 (9.6%) from last month's revised* total
- an increase of 12.0% in males and 5.0% in females
- a 0.6pps change in the workforce claimant count rate over the month.

The UK seasonally adjusted claimant count increased by 23.3% over the month.

*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.

Last month's seasonally adjusted claimant count was revised up from 56,200 to 59,400, which was an increase of 6%. This revision is higher than normal due to the recent large increases in the number of claimants (unadjusted series). <u>Further details and previous seasonal adjustment revisions are available here.</u>



The Council Area comparison using claimant count data unadjusted for seasonality found that:

- the highest claimant count rates were in Derry City and Strabane (7.4%) and Belfast (6.6%).
- the lowest claimant count rates were in Lisburn and Castlereagh (3.8%) and Mid Ulster and Fermanagh and Omagh (4.5%).

Annual and monthly claimant count data are available on the NINIS website in the form of interactive maps for Parliamentary Constituency and Council Area.

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

Redundancies

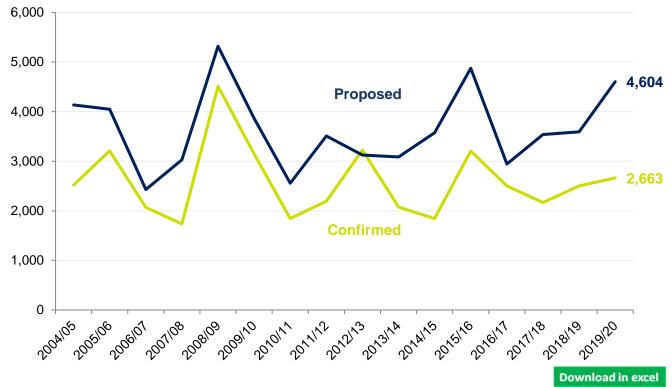
Under the Employment Rights (Northern Ireland) Order 1996 (Amended 8 October 2006) companies are only legally required to notify the Department of impending redundancies of 20 or more employees. Companies who propose less than 20 redundancies are not included in the statistics. As a result, the figures provided are likely to be an underestimate of total job losses, however, it is not possible to quantify the extent of the shortfall.

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

- 134 confirmed redundancies in May 2020
- 342 redundancies were proposed in May 2020
- 1,427 redundancies have been proposed in the current month up to 15th June 2020

Figure 5: Confirmed and proposed redundancies – Annual totals, June-May 2005 to June-May 2020



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

The highest number of confirmed redundancies in the 15 year time period above, was recorded in 2008/09 at 4,511. The lowest number of confirmed redundancies took place in the previous year, 2007/08, numbering 1,735. In the year to 31st May 2020, 4,604 redundancies were proposed, while in 2008/09 the highest number of proposed redundancies were recorded (5,319).

Confirmed redundancies

During May 2020, the Department was notified of:

• 134 confirmed redundancies, higher than the previous monthly total of 117.

Over the latest twelve month period there were:

- 2,663 confirmed redundancies, which was an increase of 6% from the previous year (2,503)
- 1,589 (or 60%) confirmed in manufacturing, which was higher than the previous year (1,010 or 40%)
- 344 (13% of all confirmed redundancies) in the wholesale and retail trade; repair of motor vehicles and motorcycles, which was a lower number than the previous year (838 and 33%)
- a further 201 (8% of all confirmed redundancies) in administrative and support service activities higher than the previous year (131 or 5%).

Proposed redundancies

The most recent data shows, there were:

- 342 proposed redundancies in May, compared with the previous month's total of 783 proposed redundancies.
- 1,427 proposed redundancies between 1st and 15th June.

Over the latest twelve month period there were:

- 4,604 proposed redundancies, which was an increase of 28% from the previous year (3,592)
- 2,387 (52%) proposed in manufacturing, which was higher than one year ago (762 or 21%)
- 1,117 (24% of all proposed redundancies) in the wholesale and retail trade; repair of motor vehicles and motorcycles, lower than the previous year (1,494 or 42%)
- a further 428 (9% of all proposed redundancies) in transportation and storage which was higher than the previous year (27 or 1%).

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

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

3 Employment

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 increased over the year to 71.6%
- Average actual number of hours worked was estimated at 30.2 hours per week for the period February to April 2020. This is 3.7 hours lower than the same period last year and the lowest average weekly hours estimated on record. Hours figures are not adjusted for seasonality.

Figure 6: Seasonally adjusted employment rate (16-64), Feb-Apr 2005 to Feb-Apr 2020



Download in excel

Figure 6 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 over 4 percentage points over one year) is steeper than the UK average.

The most recent NI employment rate for those aged 16-64 for the period February-April 2020 was estimated at 71.6%. The UK employment rate for those aged 16-64 for the same period was 76.4%. The male employment rate increased over the year but the female employment rate decreased.

Employment rate (16-64 years)

The most recent NI employment rate for those aged 16-64 for the period February-April 2020 was estimated at 71.6%. This was:

- a decrease of 0.7pps over the quarter
- an increase of 0.3pps over the year.

Annual changes by gender included:

- the male (16-64) employment rate (76.0%) increased by 1.1pps over the year
- the female (16-64) employment rate (67.3%) decreased by 0.5pps over the year.

UK Regional comparison

The employment rate in NI (71.6%) was:

- below the UK average (76.4%)
- the lowest rate among the twelve UK regions

Employment 16+

The number of persons in employment (16+) during the period February-April 2020 was estimated at 868,000, of which 53% (456,000) were male and 47% (411,000) were female and represented;

- a decrease of 7,000 over the quarter and an increase of 3,000 over the year
- an increase over the year in the number of males who were employed by 4,000 to 456,000
- a decrease over the year in the number of females who were employed by 1,000 to 411,000.

Temporarily away from work⁵

The ILO definition of employed includes those who did at least one hour of paid work and those temporarily away from work. Estimates not adjusted for seasonality for February to April show that:

- 103,000 or 12% were temporarily away from paid work.
- This compares to 41,000 (5%) in the same quarter last year.

Self-Employment⁶

Of those aged 16+ in employment, 15.5% (135,000) were self-employed, 3,000 higher than same quarter last year. Annual changes by gender included:

- the number of males who were self-employed increased over the year by 5,000 to 102,000
- the number of females who were self-employed decreased over the year by 3,000 to 32,000.

⁵ This month's release includes new analysis to help users understand movements in the labour market. An experimental estimate of 'Those temporarily away from a job that they expect to return to', is provided to help users understand the composition of employment.

⁶ Please note that self-employment figures are not adjusted for seasonality and the % of self-employed is calculated as a percentage of the unadjusted total number aged 16+ in employment

Average actual weekly hours

Average actual weekly hours: the number of hours worked in the reference week by those aged 16 or over in employment, in their main and 2nd jobs, averaged over the quarter

Total actual weekly hours: average actual weekly hours multiplied by the total in employment aged 16 or over.

Note: all numbers refer to people aged 16 and over and have <u>not</u> been adjusted for seasonality.

Average actual weekly hours worked during February-April was estimated at 30.2 hours, this was:

- down 3.7 hours over the year;
- the lowest average actual weekly hours worked on record.

Figure 7: Average actual weekly hours worked (16+), Feb-Apr 2005 to Feb-Apr 2020

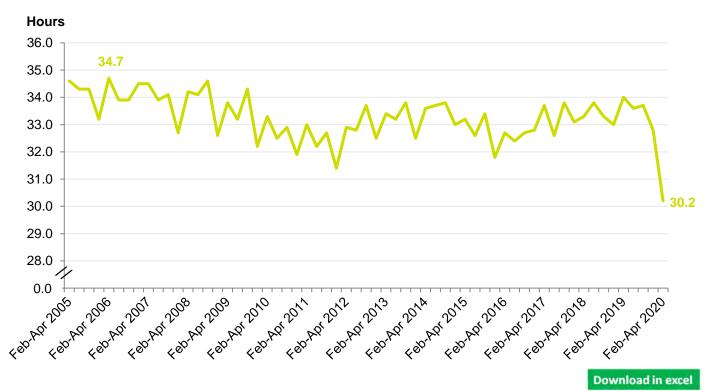


Figure 7 shows that like many labour market indicators, estimated average actual hours worked shows a seasonal pattern. Outside of these seasonal variations a trend of decreasing average actual weekly hours worked is seen between 2005 and 2012, decreasing from between 34 and 35 hours per week to 32 and 33 hours, then increasing at a slower rate to between 33 and 34 hours per week in 2019.

The most recent time point (February-April 2020) shows the largest estimated annual decrease (3.7 hours) in 15 years. The estimated average actual weekly hours worked by men decreased 4.7 hours over the year to a record low of 34.2 hours while women's hours decreased 2.7 hours to 25.9 hours (the lowest February-April figure on record).

In February-April 2020 an estimated 251,000 (30%) people worked fewer hours in the reference week than their usual hours, of which 103,000 were temporarily away from work⁵. More than a quarter (27%) worked less due to work being interrupted by economic and other causes; the most common reason for people working fewer hours.

Total actual weekly hours

Total actual weekly hours in Northern Ireland was estimated at 26.2 million hours, this was:

- down by 3.2 million hours, or 11% from February-April 2019
- the largest annual decrease on record.
- above the total actual weekly hours worked in 2009 and 2010

Figure 8: Total actual weekly hours worked (16+), Feb-Apr 2005 to Feb-Apr 2020

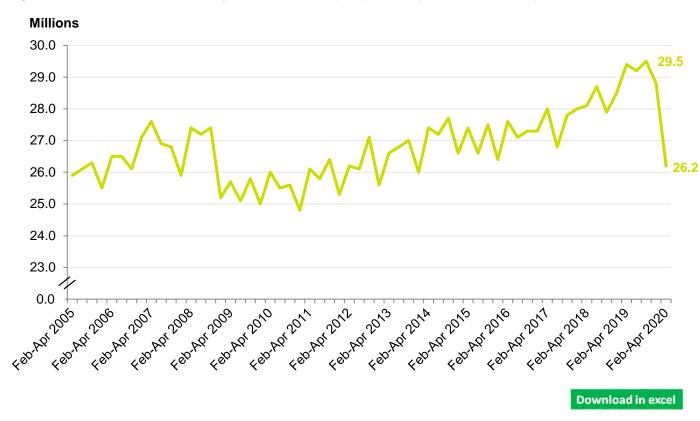


Figure 8 shows that between February-April 2019 and February-April 2020 the estimated total actual weekly hours worked decreased by 3.2 million to 26.2 million hours. The decrease in total actual weekly hours worked over the year was driven by a decrease in average hours worked and not by changes in the number of people employed. The decrease in average weekly hours was driven mainly by a decrease in men's total hours worked (2 million) while women worked 1.2 million fewer hours.

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

Quarterly Employment Survey (QES) – First published June 2020

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 1 was 2nd March 2020 for Northern Ireland. This pre-dates the introduction of any COVID-19 restrictions, and the impact of COVID-19 on the labour market is therefore not fully reflected in these 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 increased over the quarter and year to a record high in March 2020
- Manufacturing was the only broad industry sector to record a decrease in employee jobs over the year
- Private sector employee jobs increased over the guarter and increased over the year
- Public sector employee jobs marginally decreased over the quarter but increased over the vear

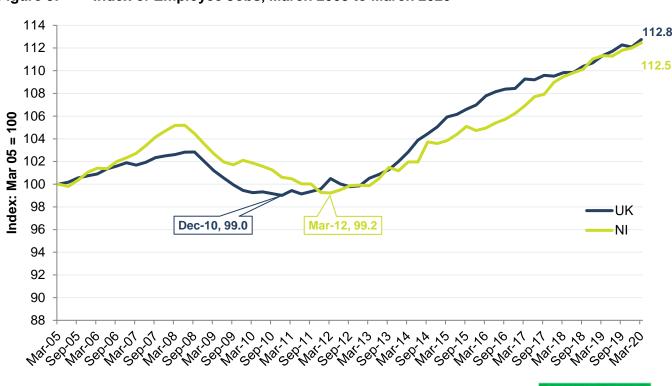


Figure 9: Index of Employee Jobs, March 2005 to March 2020

Figures are indexed to March 2005

Download in excel

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

Since 2005, the UK reached a low point in December 2010, more than a year before the NI low in March 2012. There are now 92,220 more employee jobs in NI since the lowest point in March 2012, and 3,790,000 more jobs in the UK since December 2010.

Employee Jobs

The seasonally adjusted employee jobs total in Northern Ireland at March 2020 was 783,500, which was:

- an increase of 0.4% (3,120 jobs) over the quarter from the revised December 2019 estimate of 780,380.
- an increase of 1.0% (7,930 jobs) over the year from the revised March 2019 estimate of 775,570.
- Neither the quarterly nor the annual changes in employee jobs were statistically significant.

Employee jobs by sector

The seasonally adjusted quarterly change consisted of:

- increases in the services (0.3% or 1,780 jobs), construction (2.3% or 790 jobs), other industries (1.6% or 390 jobs) and manufacturing sectors (0.2% or 160 jobs).
- an increase of 0.6% (3,320 jobs) in the private sector.
- a marginal decrease of 0.2% (-430 jobs) in the public sector.

Over the year to March 2020:

- increases were seen in the services (1.2% or 7,610 jobs), other industries (4.1% or 950 jobs) and construction sectors (1.7% or 580 jobs).
- the manufacturing sector decreased by 1.4% (-1,220 jobs).
- the private sector increased by 1.0% (5,540 jobs).
- the public sector increased by 1.1% (2,350 jobs).

Further information is available on the NISRA - Economic and Labour Market Statistics <u>website</u> and further breakdowns of employee jobs by geography and industry are available from the <u>Business</u> Register and Employment Survey.

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.

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 March 2020 are likely to be subject to higher revisions than normal over the coming quarters. Comparisons of provisional March 2020 employee jobs estimates at lower industry levels in particular (eg 2 digit Standard Industrial Classification level), should be treated with caution.

Vacancies

Headline figures are presented for vacancies notified to the Department for Communities (DfC). A small proportion of vacancies notified are based in the UK mainland or in the Republic of Ireland. The statistics do not represent the total unsatisfied demand for staff by employers. This provides a partial picture of the true number of vacancies, as employers may advertise by other means and do not have to notify DfC of their vacancies. The 2016 Employer Skills Survey (ESS) estimated that administrative data sources account for approximately 55% of vacancies.

Vacancies in a given month relate to those on the count date, are not seasonally adjusted and are subject to revision in the following periods.

Please note: Due to the impact of coronavirus (COVID-19) on the availability of staff to access data streams, quality assure its production and release, a decision has been taken by DfC to delay the publication of the Statistical Bulletin for the 2019/20 Financial Year until normal business practices resume. For more information about vacancies data and publication dates, please see the Department for Communities website at https://www.communities-ni.gov.uk/topics/statistics-and-research/labour-market-information.

Full-time vacancies: Full-time vacancies include any vacancy 30 hours or over per week.

Part-time vacancies: Part-time vacancies include any vacancy between 1 and 29 hours per week.

Casual vacancies: Casual vacancies are vacancies where no regular hours are guaranteed.

Key Findings

- There were 19,221 vacancies notified during October-December 2019. This includes full-time, part-time and casual vacancies.
- 71% of vacancies were full-time

Figure 10: Monthly Notified Vacancies, December 2014 to December 2019



Figures in the above graph are not National Statistics.

⁽¹⁾ Monthly notified vacancies are all new vacancy positions notified to Department for Communities. All statistics are derived from data extracted from the Department for Communities Client Management System (CMS).

⁽²⁾ Vacancies data is published quarterly and reported by financial year. Data for October-December 2019 was published in January 2020.

The number of vacancies notified to Jobs and Benefits Offices/ Job Centres/ DfC display a seasonal trend, with peaks in the months preceding December and troughs in December each year. Despite these seasonal fluctuations, the number of vacancies between 2014 and 2018 centred around 5,000 per month.

An upward trend is evident in the number of vacancies notified during most of 2019, with the predicted seasonal trough occurring in December. Caution should be taken when comparing these figures to the previous year due to centralisation of the vacancy management process which began on 1st January 2019.

Further breakdowns and background notes are available on the DfC website: DfC Statistics

UK-wide Vacancy Statistics

UK-level statistics are available on the ONS website: ONS Statistics and ONS Vacancy Survey Methodology.

Vacancy statistics at the UK level are based on a business survey. Estimates show the number of vacancies had been generally increasing in the UK since 2012, however, the number has been falling since early 2019.

The most recent figures (for the March-May period) were released on the 16th June 2020 and are available from the ONS website.

LFS economic inactivity

Economically inactive: people who are neither in employment nor unemployed on the ILO measure. This group includes all those who are looking after a home, long term sick or disabled, students and retired.

Key Findings

- The economic inactivity rate increased over the guarter and over the year to 26.7%
- NI economic inactivity remains the highest of the twelve UK regions

Figure 11: Seasonally adjusted economic inactivity rates (16-64), Feb-Apr 2005 to Feb-Apr 2020

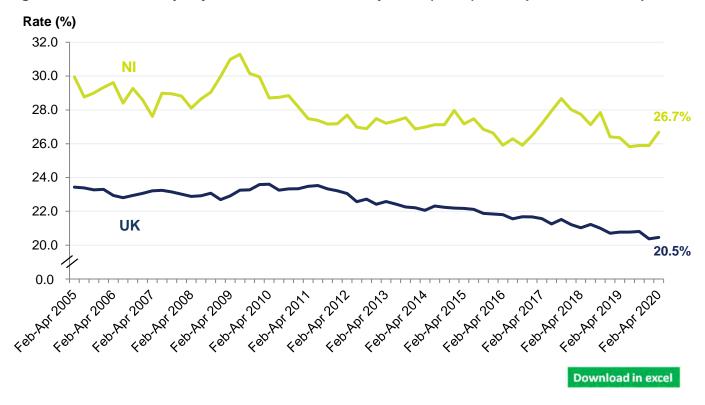


Figure 11 shows that, over the last 15 years, economic inactivity in NI has been consistently higher than the UK average. Economic inactivity peaked in NI during this time period in 2009 at over 31% compared to the peak in the UK as a whole at 23.6% in 2010. During the past 10 years, the UK inactivity rate has mostly been on a downward trend while there is a clear trend of decreasing economic inactivity in NI since 2017.

Economically inactive

The seasonally adjusted economic inactivity rate (aged 16-64) for February-April 2020 was estimated at 26.7%, which was:

- an increase of 0.8pps over the quarter
- an increase of 0.3pps over the year.

The number of economically inactive persons (aged 16-64) was estimated at 312,000, which was:

- an increase of 9,000 over the quarter
- an increase of 4,000 over the year.

UK Regional comparison

The NI economic inactivity rate for those aged 16-64 stood at 26.7%. This was:

- higher than the UK average rate (20.5%)
- the highest of the twelve UK regions

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

LFS Economic Inactivity

Economic Inactivity in Northern Ireland topic paper

Women in Northern Ireland

Experimental Median monthly earnings 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 self-employment income. 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 employee 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.

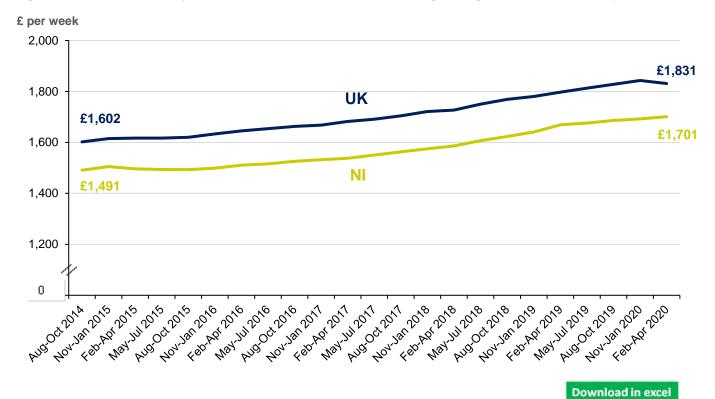
Median measures the amount earned by the average employee, i.e. the level of earnings at which half the population are above and half the population are below.

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

Key Findings

- Median monthly pay for NI employees in the three months to April 2020 was £1,701
- (Nominal) growth in median pay over the quarter to April was 0.5%
- Growth in median monthly pay in the three months to April 2020 compared to same period last year was 1.9%

Figure 12: Median Pay from PAYE RTI three month average, Aug-Oct 2014 to Feb-Apr 2020



Data from the latest HMRC PAYE RTI show that:

- NI had a median monthly pay of £1,701 in the three months to April 2020, which was an increase of 0.5% on the previous three month period and an increase of 1.9% from the same time last year.
- UK had a median monthly pay of £1,831 in the three months to April 2020, which was a decrease of 0.7% on the previous three month period and an increase of 1.9% from the same time last year.
- NI had the lowest median monthly pay (£1,701) of the 12 UK regions in the three months to April 2020 and London had the highest (£2,215).

Difference between PAYE and ASHE estimates.

Estimates from ASHE are the principal source of employee earnings information and are National Statistics. Estimates from PAYE provide a more timely indication of employee earnings trends and are still in the development stage. Estimates from PAYE are classed as Experimental Statistics. ASHE is based on 1% sample of employees and produced on an annual basis, using a reference day in April. It can be used to analyse earnings by industry, occupation, geography, sex, and full- or part-time status. Headline statistics focus on gross weekly earnings for full-time employee jobs on adult rates of pay whose pay in the reference period was unaffected by absence. PAYE does not differentiate based on full-time or part-time job status, and includes those whose work was affected by absence. PAYE also measures pay per person which can include pay from more than one job, while ASHE measures pay per job.

The most comparable statistic to median earnings from PAYE is ASHE data on median gross weekly earnings of all employees surveyed, including those who work part-time. A comparison of ASHE and PAYE data based on April data in both sources shows that PAYE is typically lower, though both show the same trend. Likely reasons for this is that ASHE excludes workers whose pay is affected by absence and those not on adult rates of pay, while PAYE includes these. Further details have been published by <a href="https://example.com/hmrc/hmrc/march-marc

Further information on UK monthly pay, UK Pay distribution, methodology, data source, collection and coverage of the PAYE RTI data can be found on the <u>ONS website</u>.

Annual Survey of Hours and Earnings (ASHE)

ASHE is a UK wide survey that provides a wide range of information on hourly, weekly and annual earnings by age, gender, work pattern, industry and occupation including public and private sector pay comparisons. The sample used comprises approximately 1% of all employees in NI who were covered by Pay As You Earn (PAYE) schemes.

Gross weekly pay includes basic pay, overtime pay, commissions, shift premium pay, bonus or incentive pay and allowances, and is before deductions for PAYE, National Insurance, pension schemes, student loan repayments and voluntary deductions.

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

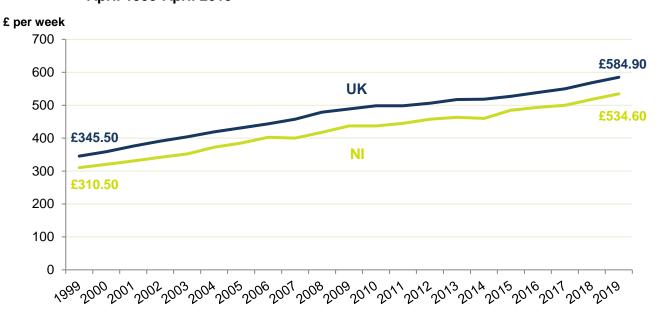
Full-time employee is defined as anyone aged 16 years or over that is directly paid from a business's payroll for carrying out more than 30 paid hours per week (or 25 or more for the teaching professions).

Gender pay gap: The headline measure is calculated as the difference between the median full-time hourly earnings (excluding overtime) of males and females, as a proportion of median full-time hourly earnings (excluding overtime) of males earnings.

Key Findings

- Weekly earnings in NI increased by £16.80 (3.3%) over the year and by £16.60 (2.9%) in the UK
- Real earnings increased over the year (1.2%) and have almost returned to 2009 levels
- Median public sector earnings were almost a third higher than private sector earnings
- 2019 was the tenth year where full-time females in NI earned at least as much as full-time males on average

Figure 13: Median gross weekly earnings for full-time employees in NI and the UK, April 1999-April 2019



Note: there were a number of methodological changes during the series in 2004, 2006 and 2011 – see Section 4 of the <u>Annual Survey of Hours and Earnings</u> publication for further information

Download in excel

Over the last 20 years, the median gross weekly earnings for full-time employees has increased by an average of £11 each year in NI. At April 2019, weekly earnings:

- were £535, £50 (8.6%) lower than the UK median (£585)
- were the second lowest of the 12 UK regions
- increased by more (3.3%) than the equivalent UK median (2.9%), however, had the joint third smallest increase of the UK regions over the year.
- when adjusted for inflation, increased by 1.2%, similar to the increase of 1.3% recorded the previous year and larger than the increase in the UK (0.9%)
- in the private sector increased by 3.4% over the year, while public sector weekly earnings increased by 0.7%
- in the public sector (£625) were 31% higher than in the private sector (£479).

Hourly earnings (excluding overtime) from the 2019 ASHE show that:

- the gender pay gap for full-time employees in NI is negative (2.9% in favour of females)
- females who work full-time earned 37p per hour more on average than males (£13.13 per hour compared to £12.76 per hour for males)
- in the UK full-time females (£13.97) earned less than full-time males (£15.34) on average; a gender pay gap of 8.9% in favour of males.

Further information is available on the NISRA - Economic and Labour Market Statistics website: Annual Survey of Hours and Earnings

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.

The ILO measures are particularly useful for examining short term and long term trends over time and key LFS time series data are available both seasonally adjusted and unadjusted.

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 February-April 2020 and the quarter previous to that (i.e. November-January 2020). 'Over the year' refer to comparisons between the latest quarterly estimates for the period February-April 2020 and those of the corresponding quarter one year previously (i.e. February-April 2019).

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

February-April 2020	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
Unemployment ¹	20,000	+/-5,000	-1,000	+/-5,000	-8,000	+/-8,000	+/-8,000
Employment ²	868,000	+/-20,000	-7,000	+/-18,000	3,000	+/-27,000	+/-28,000
Economically inactive ²	586,000	+/-20,000	10,000	+/-18,000	11,000	+/-26,000	+/-27,000
Unemployment rate ¹	2.3%	+/-0.6pps	-0.1pps	+/-0.6pps	-0.8pps	+/-0.8pps	+/-0.9pps
Employment rate ²	71.6%	+/-1.6pps	-0.7pps	+/-1.4pps	0.3pps	+/-2.2pps	+/-2.3pps
Economic inactivity rate ²	26.7%	+/-1.6pps	0.8pps	+/-1.4pps	0.3pps	+/-2.1pps	+/-2.2pps

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

Download in excel

Please see link for further LFS notes and definitions: LFS Background Information

Response Rates – Updated quarterly (last updated 19/05/2020)

The total eligible sample for the January-March 2020 LFS consisted of 3,964 addresses (1,216 chosen at random from the Land and Property Services (LPS) list of domestic properties and 2,748 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 2020

Fully and partially responding	2,609
Eligible sample	3,964
Response rate (%)	65.8%

^{*}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 February-April 2020 should be

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

compared with the estimates for November-January 2020. This provides a more robust estimate than comparing with the estimates for January-March 2020, as the February and March data are included within both estimates. Effectively, observed differences are those between the individual months of January 2020 and April 2020. 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. The threshold used for the quarterly LFS datasets is 8,000. As such, data below 8,000 are suppressed.

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.

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 policy concerning labour market statistics can be found through the following link: <u>Labour market statistics revisions policy</u>

Data collection changes due to COVID-19

Data collection methods for the Labour Force Survey changed in March 2020 with the suspension of all face-to-face household interviews. From April, all face-to-face interviews have been replaced by telephone interviews. In addition, from April, an online Labour Market Survey has been rolled out, designed to capture key labour market variables and to supplement main Labour Force Survey data. For further information on the impacts of COVID-19 to collection and production of statistics 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.

Temporary change in release time

Due to a change in ONS release and briefing practices in light of COVID-19, from April 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 <u>here</u>, and more detail on the change in ONS practices is available on the ONS website <u>here</u>.

Experimental Claimant Count (Jobseekers Allowance claimants <u>plus</u> 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' and an FAQ document explaining the difference between the two measures is available on the NISRA website.

Additional data tables are published on the NISRA website and counts are available from NOMIS.

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 included in the statistics, so there is likely to be an undercount.

Annual Survey of Hours and Earnings (ASHE)

Please note, changes in NI earnings over the year and relative to the UK can be influenced by a range of factors including the timing of pay settlements, the extent of overtime and differences in the composition of the workforce. As ASHE is a sample survey, results are also subject to an associated level of sampling variability. Further information is available at: Northern Ireland Annual Survey of Hours and Earnings

HMRC PAYE

Experimental Statistics on earnings from HM Revenue and Customs' (HMRC's) Pay As You Earn (PAYE) Real Time Information (RTI) system are included in Section 5. HMRC PAYE RTI is the system employers use to take Income Tax and National Insurance contributions before they pay wages to employees. Data in section 5 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 here.

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 December 2019 seasonally adjusted estimate first published in March 2020 has subsequently been revised down 0.5%. For further details of QES revisions please see the following link: QES Revisions

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:

Sarah Fyffe Economic & Labour Market Statistics Branch Floor 1 Colby House Stranmillis Court BT9 5RR

Tel: (028) 905 29449

Email: <u>LFS@finance-ni.gov.uk</u>
Web: <u>Labour Force Survey</u>

Twitter: @NISRA

7 Index of Web Tables

Table No.	Title
-----------	-------

Labour Force Survey

Labour Market Status

2.1	Labour Market Structure - Seasonally Adjusted
2.2	<u>Labour Market Structure</u>
2.3	Economic Activity by Age Including Rates
2.4	Economic Inactivity Reasons 16-64
2.5	Economically Inactive Who Want Work 16-64
2.6	Economically Inactive Who Do Not Want Work 16-64
2.7	Economically Inactive by Age Including Rates
2.8	Employment by Category
2.9	Actual Weekly Hours of Work
2.10	Employment by Age Including Rates
2.11	Unemployment by Age
2.12	Unemployment by Duration of Employment
2.13	International Comparisons of Unemployment

Labour Market Status – Updated quarterly – *last updated 19.05.20*

2.15	Employment by age
2.16	Females working part-time by reason
2.17	Employment by industry section
2.18	Employment by occupation
2.19	Employment by sex and local government district
2.20	Economic activity by sex and local government district
2.21	Economic inactivity by sex
2.22	Economically inactive by age
2.23	Economic inactivity by reason
2.24	Economic inactivity by local government district
2.25	Self-employment by sex
2.26	Self-employment by age group
2.27	Highest qualification of the self-employed and those in employment
2.28	Self-employed persons by industry section
2.29	Self-employed persons by occupation

Education and Training - last updated 19.05.20

2.31	Highest qualification by labour market status
2 32	Employees receiving job-related training by age group

Disability and the Labour Market – *last updated 19.05.20*

2.33	Disability by age and sex
2.34	Highest qualification of persons with or without a disability
2.35	Labour market status of persons with or without a disability

Graduates - last updated 19.05.20

2.36	Number of NI graduates
2.37	Number of graduates by age

2.39 Occupational groups for graduates and non-graduates

Not in Education, Employment or Training (NEET) – last updated 28.05.20

2.40	Not in Education Employment or Training (NEET) 16-24
2.41	Labour Market status of young people aged 16-24

2.42 NEET rate by UK country 16-24

Households - last updated 03.06.20

2.43	Household type NI and UK
2.44	Households by combined labour market status of household members
2.45	Economic activity rates for females 16-64 by number of dependent children
2.46	Economic activity rates for females 16-64 with and without dependent children by age
2.47	Economic activity rates for females 16-64 by age of youngest dependent child

Claimant Count (Experimental)

3.1	Headline Time Series
3.2	Age Breakdown

3.3 Geographical Breakdown

a. Local Government District (new 11 councils)b. Local Government District (old 26 councils)

c. Parliamentary Constituency Area

d. Travel-to-work Area

e. Ward

Redundancies

4.1	Council Area
4.2	Parliamentary Constituency
4.3	Travel-to-Work Area
4.4	Standard Industrial Classification

Quarterly Employment Survey – last updated 16.06.2020

5.1	Northern Ireland Seasonally Adjusted Employee Jobs by Gender – March 2020
5.2	Northern Ireland Seasonally Adjusted Employee Jobs by Industry Section March
	<u>2005 – March 2020</u>
5.3	Northern Ireland Unadjusted Employee Jobs by Industry Section – March 2005 –
	March 2020
5.4	Northern Ireland Employee Jobs (Unadjusted) by Industry Section - March 2020
5.5	Northern Ireland Unadjusted Employee Jobs by Industry Section – March 2019,
	December 2019 and March 2020
5.5b	Northern Ireland Seasonally Adjusted Employee Jobs by Industry Section – March
	2019, December 2019 and March 2020
5.6	Northern Ireland Unadjusted Employee Jobs by Industry Section – March 2020
5.7	Northern Ireland Unadjusted Public Sector Jobs – March 2020
5.8	Northern Ireland Seasonally Adjusted Public and Private Sector Employee Jobs
	<u>March 2005 – March 2020</u>

5.9	Northern Ireland Unadjusted Public and Private Sector Employee Jobs March 2005 -
	March 2020
5.10	Northern Ireland Employee Jobs by SIC code June 1971 to March 2020
5.11	Northern Ireland Employee Jobs by broad industry sector September 1978 to March
	<u>2020</u>
5.12	Northern Ireland Employee Jobs for public sector December 2007 to March 2020
5.13	Northern Ireland Seasonally Adjusted Employee Jobs by Section Level March 2005 -
	March 2020

HMRC PAYE RTI

1.1 Median Monthly Pay from PAYE RTI - Seasonally Adjusted
 1.2 Median Monthly Pay from PAYE RTI - Non-Seasonally Adjusted

Annual Survey of Hours and Earnings – last updated 29.10.19

1.1	ASHE 2019 (provisional)
2.1	ASHE 2019 (provisional) by industry
2.2	ASHE 2019 (provisional) by occupation (2 digit)
2.3	ASHE 2019 (provisional) by occupation (4 digit)
2.4	ASHE 2019 (provisional) by age
2.5	ASHE 2019 (provisional) by public/private sector
2.6	ASHE 2019 (provisional) by skill level
3.1	ASHE 2019 (provisional) Local Government District (by place of work)
3.2	ASHE 2019 (provisional) Local Government District (by residence)
3.3	ASHE 2019 (provisional) Parliamentary Constituency (by place of work)
3.4	ASHE 2019 (provisional) Parliamentary Constituency (by residence)