

November 2018

Northern Ireland Labour Market Report

Geographical Area: Northern Ireland

Theme: Labour Market

Frequency: Monthly

Key Points

- The latest Labour Force Survey (LFS) estimates for the period July-September 2018 indicate that, over the quarter, the unemployment rate and the economic inactivity rate both increased while the employment rate decreased. The number of people on the Northern Ireland claimant count (experimental) increased in October 2018.
- The proportion of people aged 16 to 64 in work (the employment rate) decreased over the quarter (0.8pps) and increased over the year (0.4pps) to 68.5%. Although the quarterly and annual changes were not statistically significant, the employment rate is statistically significantly above rates in 2010. The latest employment rate recorded for the whole of the UK was 75.5%.
- The LFS indicated that the NI unemployment rate (16+) increased over the quarter and was unchanged over the year (4.1% in July-September 2018). Although the quarterly change was not statistically significant, the unemployment rate is significantly below rates in 2016. The NI unemployment rate was level with the UK rate (4.1%) and below the Republic of Ireland rate of 5.6% and the EU rate of 6.8%.
- 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 by 0.6pps over the quarter and decreased by 0.4pps over the year to 28.5%. Although neither the quarterly nor annual changes were statistically significant, the inactivity rate is significantly above rates in 2016 and remains well above the UK rate of 21.2%.
- The number of people on the NI claimant count (experimental) increased by 400 over the month to 29,500 in October 2018. Please note these figures include Jobseeker's Allowance Claimants and those claimants of Universal Credit who were claiming it principally for the reason of being unemployed.
- The number of confirmed redundancies (2,741) in the most recent 12 months is 33% higher than in the previous 12 months.
- The latest Annual Survey of Hours and Earnings estimates indicate that median gross weekly earnings for full-time employees in April 2018 was £521, an increase of 4.2% from £500 in 2017. When adjusted for inflation, weekly earnings increased by 2.0%, following a decrease in real earnings last year.

This Labour Market Report (LMR) contains the following chapters:

1. Summary of labour market statistics

- Labour market summary table
- Infographic summary
- Context

2. Unemployment

- LFS unemployment
- Claimant count unemployment (experimental)
- Redundancies

3. Employment

- LFS employment
- Quarterly Employment Survey (QES)
- Vacancies

4. Economic inactivity

- LFS economic inactivity

5. Earnings

- Annual Survey of Hours and Earnings

6. Further Information

7. Index of Tables

National Statistics

The United Kingdom Statistics Authority has designated these statistics* as National Statistics, in accordance with the Statistics and Registration Service Act 2007 and signifying compliance with the Code of Practice for Official Statistics.

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

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

It is a producer's responsibility to maintain compliance with the standards expected of National Statistics. If we become concerned about whether these statistics are still meeting the appropriate standards, we will discuss any concerns with the Authority promptly. National Statistics status can be removed at any point when the highest standards are not maintained, and reinstated when standards are restored.

***Experimental Statistics**

From 21st March 2018 the Claimant Count based on Jobseeker's Allowance has been replaced by an experimental measure based on Jobseeker's Allowance Claimants and those out-of-work Universal Credit claimants who were claiming principally for the reason of being unemployed. Please see Further Information Section 6 for more details.

1 Summary of Labour Market Statistics

Updated November 2018

Change over quarter / month

Seasonally adjusted LFS estimates for Northern Ireland for the period July-September 2018 showed that, over the quarter:

- the unemployment rate (4.1%) increased by 0.3pps
- the employment rate (68.5%) decreased by 0.8pps
- the economic inactivity rate (28.5%) increased by 0.6pps

None of the reported changes over the quarter were statistically significant i.e. the recorded changes did not exceed the variability expected from a sample survey of this size and are not likely to reflect real change.

The seasonally adjusted experimental claimant count (Jobseekers Allowance plus some out-of-work claimants of Universal Credit) showed that, in October 2018, there was:

- an increase of 400 over the month to 29,500.

During October 2018 there were:

- 116 confirmed redundancies notified to the Department, up from 87 in the previous month.

The employee jobs total in Northern Ireland at June 2018 was 765,100 representing:

- an increase of 2,550 over the quarter from the revised March 2018 estimate of 762,550.

Table 1: Northern Ireland Labour Market Summary with sampling variability

Jul-Sep 2018	Estimate	Change over quarter	Change over year
		(Sampling variability of change)	
Unemployment ¹	35,000	2,000 (+/-9,000)	1,000 (+/-12,000)
Employment ²	834,000	-11,000 (+/-19,000)	9,000 (+/-32,000)
Economically inactive ²	601,000	11,000 (+/-17,000)	-3,000 (+/-29,000)
Unemployment rate ¹	4.1%	0.3pps (+/-1.0pps)	0.0pps (+/-1.4pps)
Employment rate ²	68.5%	-0.8pps (+/-1.4pps)	0.4pps (+/-2.4pps)
Economic inactivity rate ²	28.5%	0.6pps (+/-1.3pps)	-0.4pps (+/-2.3pps)
October 2018	Estimate	Change over month	Change over year
Claimant Count ³ (experimental)	29,500	400	100
Redundancies ⁴	116		

LFS, claimant count and employee jobs data are seasonally adjusted.

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).

³ Jobseekers Allowance plus some out-of-work claimants of Universal Credit.

⁴ Confirmed redundancies in the calendar month.

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Change over year

Seasonally adjusted LFS estimates for Northern Ireland for the period July-September 2018 showed that over the year:

- the unemployment rate (4.1%) remained unchanged¹
- the employment rate (68.5%) increased by 0.4pps
- the economic inactivity rate (28.5%) decreased by 0.4pps.

None of the reported changes over the year were statistically significant i.e. the recorded changes did not exceed the variability expected from a sample survey of this size and are not likely to reflect real change.

In October 2018, the claimant count (experimental) showed that there was:

- an increase of 100 over the month to 29,500.

Over the latest twelve month period there were:

- 2,741 confirmed redundancies which was an increase of 33% from the previous year (2,061).

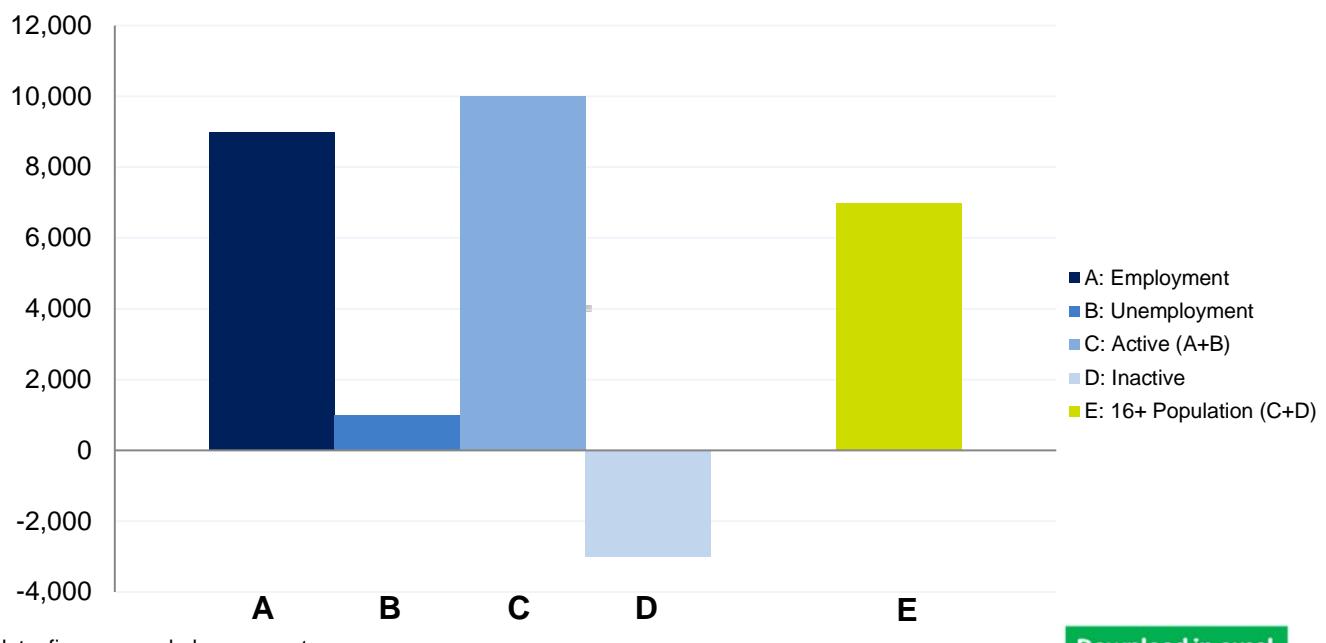
The employee jobs total in Northern Ireland at June 2018 was 765,100 jobs representing:

- an increase of 2.1% (15,550) from the revised June 2017 estimate of 749,550.

Median gross weekly earnings for full-time employees in April 2018 were £521 representing:

- an increase of 4.2% from £500 in 2017, the largest increase recorded since 2015 (5.4%).

Figure 1: NI labour market structure: change over year



Note: figures rounded so may not sum

[Download in excel](#)

UK summary

Seasonally adjusted LFS estimates for the UK for the period July-September 2018 showed:

- one of the lowest unemployment rates (4.1%) on record, which increased by 0.1pps over the quarter and decreased by 0.2pps over the year
- the employment rate (75.5%) was unchanged over the quarter and increased by 0.5pps over the year
- the economic inactivity rate (21.2%) was unchanged over the quarter and decreased by 0.4pps over the year.

¹ Please note: since the increase was less than 0.05pps it is rounded to 0.0pps in Table 1 and reported as unchanged

Commentary

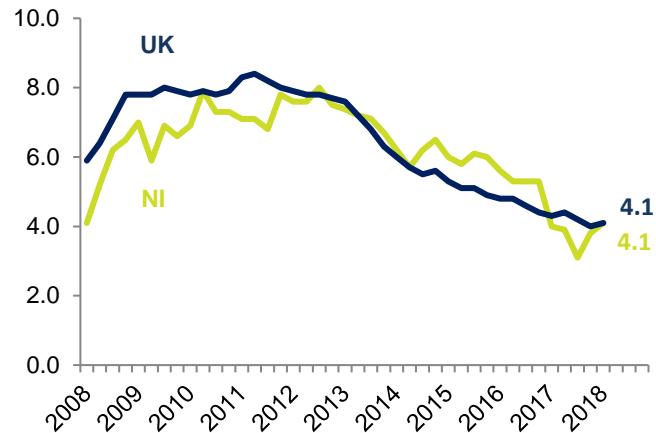
The unemployment rate (4.1%) increased by 0.3pps over the quarter and was unchanged over the year to July-September 2018. The employment rate (68.5%) decreased over the quarter and increased over the year, while the economic inactivity rate (28.5%) increased over the quarter and decreased over the year. Although the NI unemployment rate is now the same as the UK unemployment rate, the employment rate in NI is the lowest and the inactivity rate is the highest of the UK regions.

Whilst none of the quarterly or annual changes were statistically significant, the unemployment rate is significantly below and the inactivity rate is significantly above rates in 2016. The employment rate is significantly above rates in 2010.

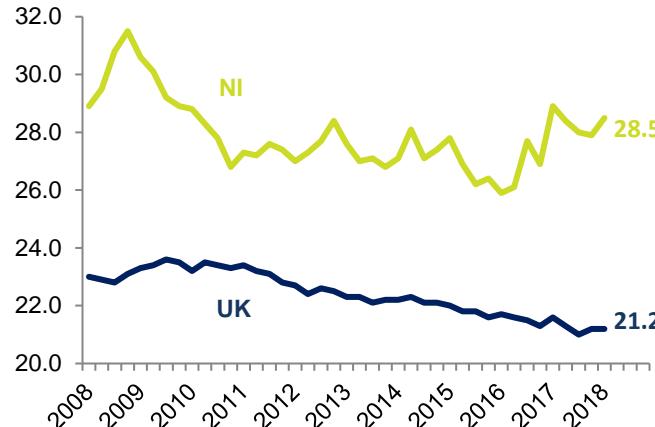
Further information is available on the NISRA - Economic and Labour Market Statistics website: [LMR Headline Tables](#).

July - September 2018

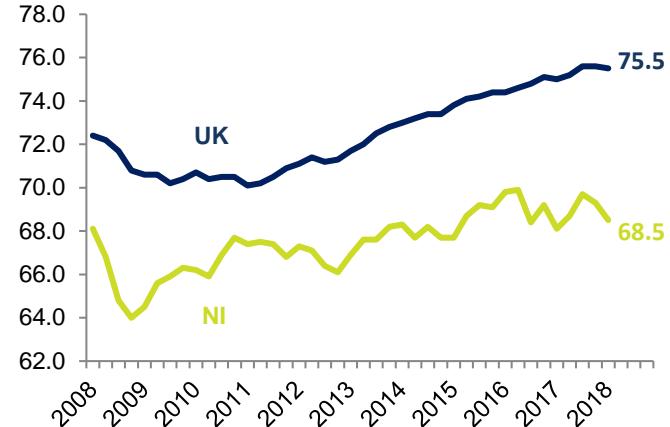
Unemployment – 4.1%



Economic Inactivity – 28.5%



Employment – 68.5%



Quarterly Change

NI +0.3 pps¹ ↑ UK +0.1 pps ↑

NI +0.6 pps ↑ UK 0.0 pps ↔

NI -0.8 pps ↓ UK 0.0 pps ↔

Annual Change

NI 0.0 pps ↔ UK -0.2 pps ↓

NI -0.4 pps ↓ UK -0.4 pps ↓

NI +0.4 pps ↑ UK +0.5 pps ↑

pps¹ = percentage points

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

Data published – 13th November 2018

Context

The Labour Market Report (LMR) is a monthly overview of Northern Ireland key labour market statistics. It includes figures from the Labour Force Survey (LFS), the claimant count, the Quarterly Employment Survey (QES) and the Annual Survey of Hours and Earnings (ASHE) as well as up-to-date redundancies data. More information about the data sources can be found in Section 6.

Comparative UK data produced by the ONS are presented where these are available. The latest labour market statistics are available on the [ONS website](#).

In addition, the LMR now also includes a more detailed set of tables that was previously released in a separate publication called the Quarterly Supplement. The tables contain data that has not been seasonally adjusted and provides additional data in key areas such as employment, unemployment and economic activity / inactivity. In addition, it provides the most up-to-date information on specific areas such as those Not in Education, Employment or Training (NEET), self-employment and graduates. The detailed tables can be accessed via the attached index of tables (Page 29). Please note, these more detailed tables will be updated each calendar quarter.

Key users of Northern Ireland labour market statistics include government departments, in particular the Department for the Economy (DfE), 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 ad hoc labour market analysis in order to monitor policies for example, equality and employment. In addition, significant 'non-governmental' users of labour market statistics include the media, banks, academics, private consultants and the general public, 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 Labour Market Report.

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

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

- [Explaining the concepts of employment, unemployment and economic inactivity](#)
- [Interpreting Labour Market statistics](#)
- [Guide to Labour Market Statistics](#)
- [Glossary](#)

2 Unemployment

Updated November 2018

Labour Force Survey

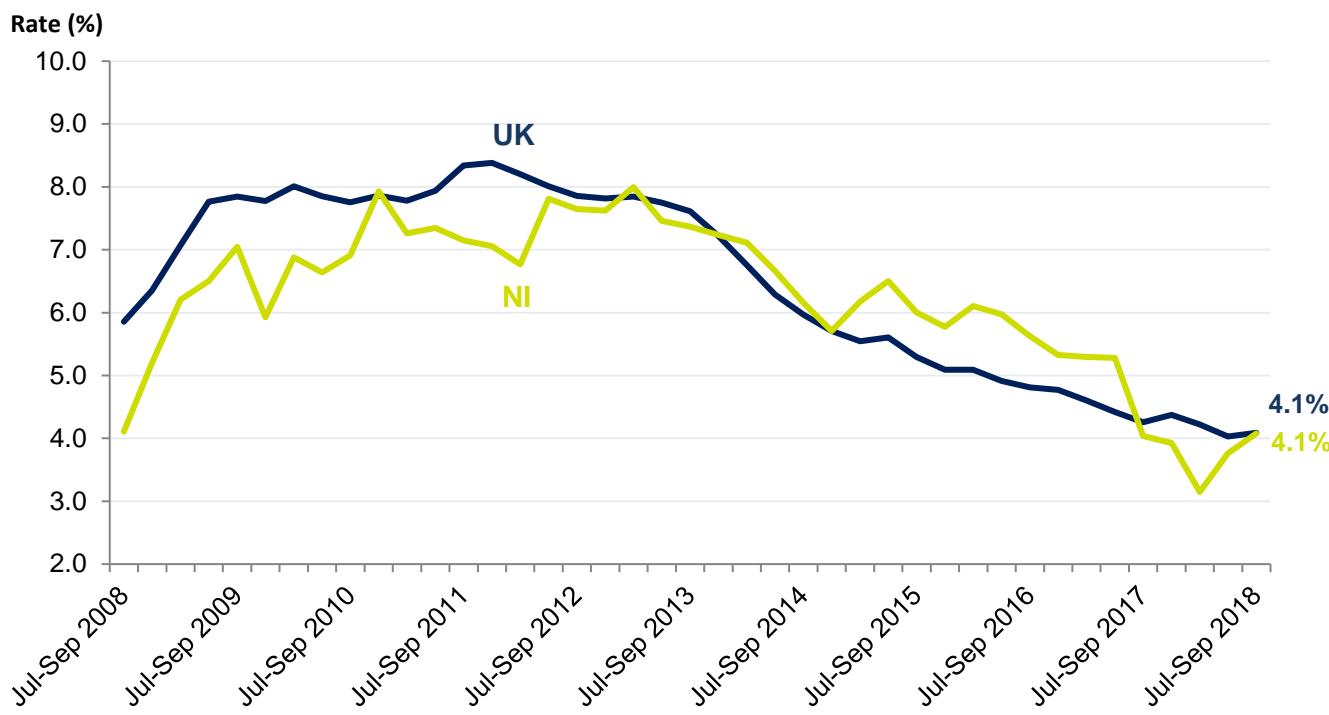
The Labour Force Survey (LFS) is a household sample survey carried out by interviewing individuals about their personal circumstances and work. It provides a rich source of information on the labour force using internationally agreed definitions. However, the estimates from it are subject to sampling error and care should be taken when making inferences from them (see section 6 for details).

LFS unemployment: The International Labour Organisation (ILO) defines unemployed as 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.

Key Findings

- LFS unemployment rate in Northern Ireland increased over the quarter and was unchanged over the year
- The NI unemployment rate is level with the UK rate

Figure 2: Seasonally adjusted unemployment rate, Jul-Sep 2008 to Jul-Sep 2018



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Figure 2 shows unemployment rates on the current 3 month rolling average for NI and the UK over the last decade. The unemployment rate in NI peaked at 8.0% in Jan-Mar 2013 which was almost 4 percentage points higher than the most recent rate (4.1%). The NI rate is now level with the UK rate.

July-September 2018 marks a year since the NI unemployment rate fell to a notable low of 4.0% in July-September 2017. Unemployment hit a record low of 3.1% in the first quarter of 2018, and during the year falls in unemployment rate were experienced by both males and females; female unemployment reached its lowest point on record of 1.8% in the first quarter of 2018 and for males the unemployment rate dropped to some of its lowest on record. Youth unemployment also fell and has remained at a low level over the last year.

LFS unemployment

The unemployment rate (16+) for the period Jul-Sep 2018 was estimated at 4.1%, this was:

- an increase of 0.3pps over the quarter
- no change over the year

The number of unemployed persons aged 16+ was estimated at 35,000, which was:

- up 2,000 over the quarter
- up 1,000 over the year.

UK national and international LFS comparisons

The most recent NI unemployment rate (4.1%) was:

- level with the overall UK average rate (4.1%)
- the fifth highest rate among the twelve UK regions
- below the European Union (6.8%) and Republic of Ireland (5.6%) rates for August 2018.

Long-term and youth unemployment

The percentage of unemployed who have been unemployed for 1 year or more (long-term) was 50.4%, which was:

- down 7.1pps over the year
- markedly higher than the UK average rate (25.5%).

Estimates of youth unemployment for July-September 2018 did not meet the reliability threshold for publication. For more information on thresholds, see Section 6 Further Information. The average youth employment rate in the UK for July-September was 10.8%.

**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. From 21st March 2018 NISRA changed the claimant count measure from one based solely on Jobseekers Allowance to an experimental measure based on Jobseeker's Allowance claimants plus out-of-work Universal Credit claimants who were claiming principally for the reason of being unemployed. The definition of out-of-work Universal Credit Claimants is close to but not exactly the same as Jobseekers Allowance claimants. The GB and NI claimant counts are now calculated on an equivalent basis. Please see Section 6 Further information for more details.

Claimant count (experimental): The NI claimant count consists of all people claiming Jobseeker's Allowance (JSA) plus 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.

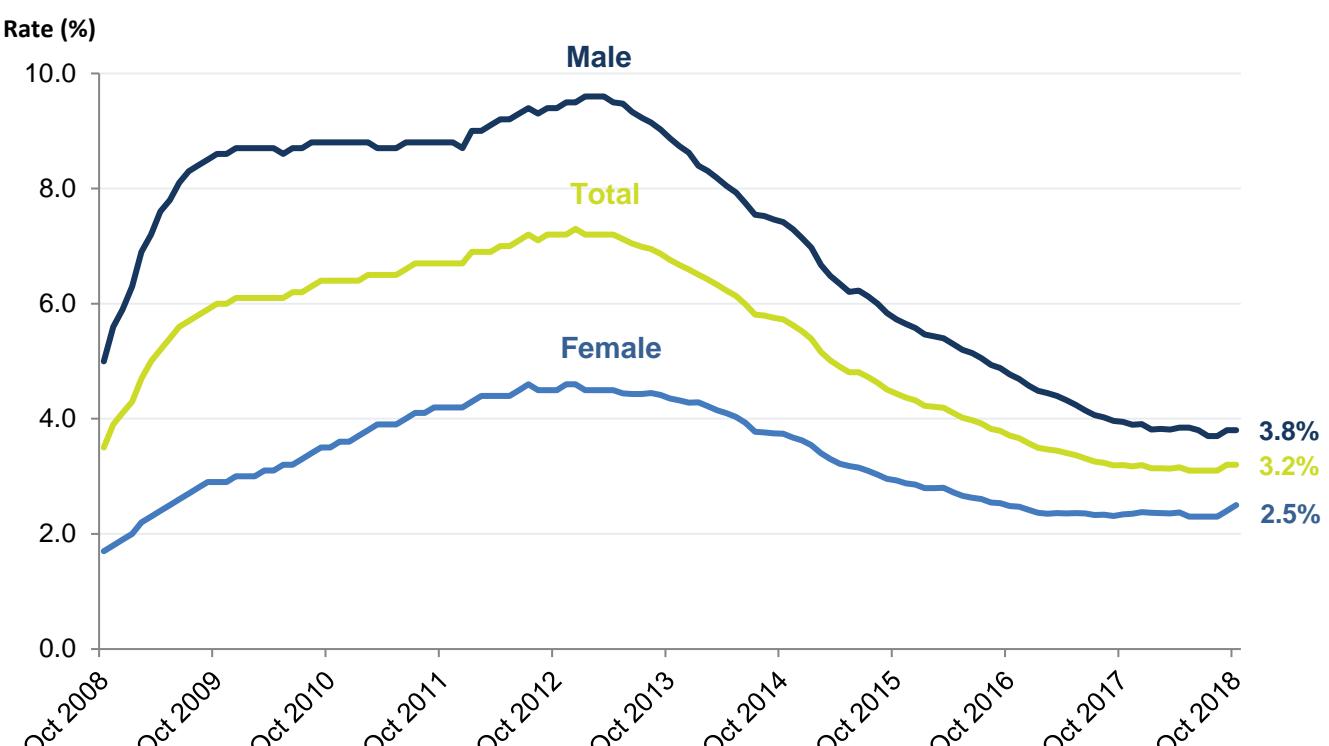
Universal Credit: Universal Credit is being introduced in NI for new claims of six benefits, including income-based JSA, on a phased geographical basis between September 2017 and December 2018. On the October claimant count reference date universal credit was available in 27 of 35 Jobcentres, including 5 out of the 7 Jobs and Benefits Offices in Belfast, which is the area comprising the largest number of claimants.

Percentage of workforce: This measure expresses 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 and over the year
- 29% of the total unemployment benefit claimants were claiming Universal Credit

Figure 3: Seasonally adjusted claimant count (experimental) monthly rates, October 2008 – October 2018



[Download in excel](#)

Claimant count (experimental) unemployment

The NI seasonally adjusted claimant count stood at 29,500 (3.2% of the workforce) in October 2018, representing:

- an increase of 400 from last month's revised total
- an increase of 100 (0.4%) over the year
- no change in the workforce unemployment rate over the year.

Since the last peak in February 2013 (64,800) the claimant count has more than halved, decreasing by 35,300.

There was an increase of 400 claimants over the month to October. Revised figures show an increase of 900 claimants between August and September. This large revision (1,000) was due to issues with the processing of geographic information for new claimants in September, which has now been resolved. This was a UK wide issue, however, the majority of cases related to NI. Users should note that large revisions are to be expected while the series is experimental and improvements are being made to the process.

Claimant count (experimental) gender comparison

The seasonally adjusted claimant count showed:

- the claimant count was made up of 18,900 males and 10,600 females
- a higher proportion of the male workforce (3.8%) were on the claimant count, than the female workforce (2.5%)
- the number of female claimants increased by 6.0% (600) over the last year, while male claimants decreased by 2.5% (500).

Claimant count (experimental) by age (not adjusted for seasonality)

The claimant count showed:

- a decrease of 5.8% (385) over the year for 16-24 year olds to 6,245
- an increase of 0.1% (10) over the year for 25-49 year olds to 14,880
- an increase of 6.4% (470) over the year for people aged 50 and over to 7,795.

District Council and Parliamentary Constituency Area Analysis

The Local Government District and Parliamentary Constituency analyses have been removed from the Labour Market Report due to the potential bias caused by the introduction of Universal Credit on a phased geographical basis.

Further details on changes to the 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

- 116 confirmed redundancies in October 2018, a decrease on the previous month.
- 41% of redundancies confirmed in the Manufacturing sector
- 263 proposed redundancies between mid-October and mid-November 2018.

Figure 4: Confirmed and proposed redundancies – annual totals, 07/08-17/18 (Nov-Oct)



[Download in excel](#)

Confirmed redundancies

During October 2018, the Department was notified of:

- 116 confirmed redundancies, 29 higher than the previous month's total of 87.

Over the latest twelve month period there were:

- 2,741 confirmed redundancies which was an increase of 33% from the previous year (2,061)
- 1,119 or 41% confirmed in manufacturing, which was higher than the previous year (941 or 46%)
- 785 (29% of all confirmed redundancies) in the wholesale and retail trade; repair of motor vehicles and motorcycles.
- a further 255 (9% of all confirmed redundancies) in construction.

Proposed redundancies

Between mid-October 2018 and mid-November 2018, there were:

- 263 proposed redundancies, representing a decrease on the previous monthly period total of 729 proposed redundancies.

Over the latest twelve month period there were:

- 3,781 proposed redundancies which was an increase of 65% from the previous year (2,291)
- 1,257 or 33% proposed in wholesale and retail trade; repair of motor vehicles and motorcycles, which was higher than one year ago (264 or 12%)
- 782 (21% of all proposed redundancies) in administrative and support service activities
- a further 724 redundancies (19% of all proposed redundancies) manufacturing.

It should be noted that since all proposed redundancies do not 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

Updated November 2018

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

Key Findings

- Employment rate decreased over the quarter and increased over the year
- Employment rate remained below the UK average and was the lowest of the twelve UK regions

Figure 5: Seasonally adjusted employment rate, Jul-Sep 2008 to Jul-Sep 2018

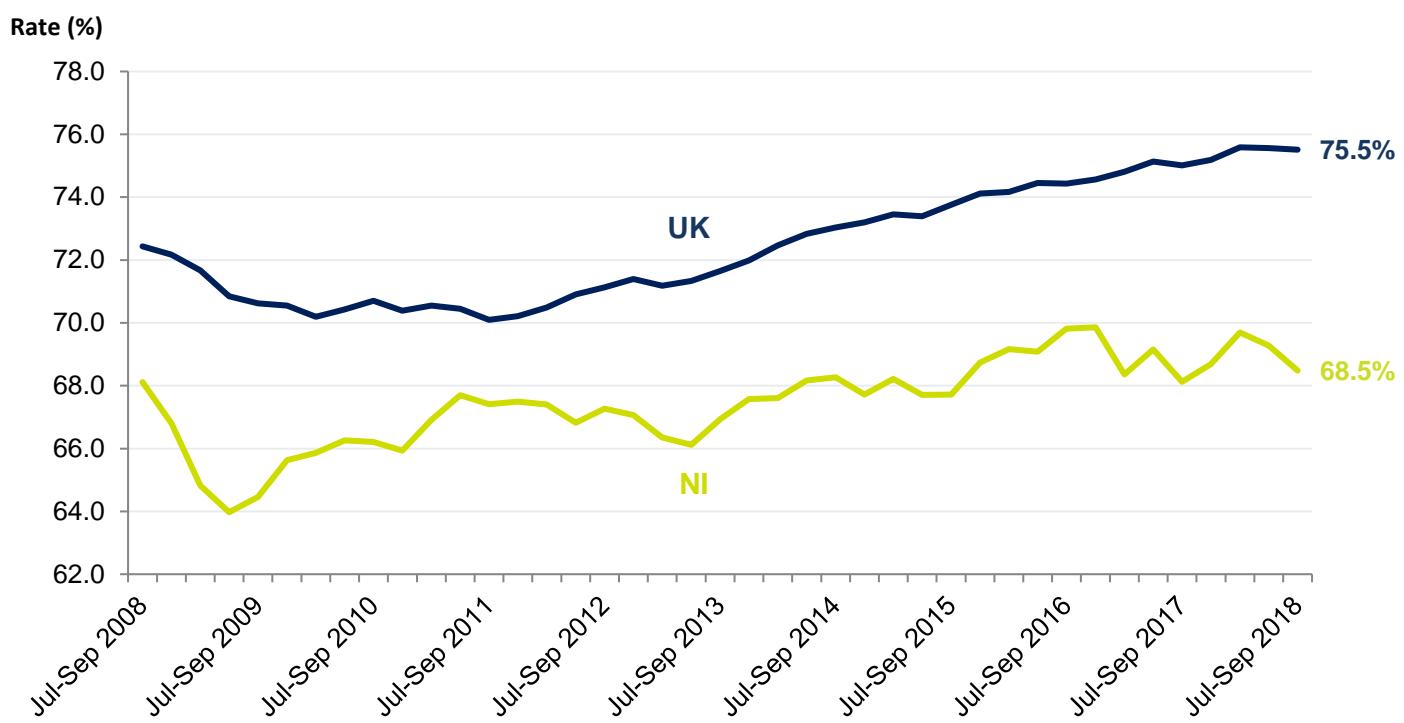


Figure 5 shows that the NI employment rate has consistently been below the UK average over the last 10 years. Employment rates reached near record highs during the year to July – September 2018. Increases were experienced in both male and female employment rates, and in particular the female employment rate reached a record high (67.3% in February-April 2018).

[Download in excel](#)

Employment

The most recent NI employment rate for those aged 16-64 for the period Jul-Sep 2018 was estimated at 68.5%. This represents:

- a decrease of 0.8pps over the quarter
- an increase of 0.4pps over the year.

The number of persons in employment (16+) in the period Jul-Sep 2018 was estimated at 834,000, which was:

- a decrease of 11,000 over the quarter
- an increase of 9,000 over the year.

Employment by gender

Of the total number of those aged 16+ in employment, 52% (437,000) were male and 48% (397,000) were female, within which:

- the male 16-64 employment rate (72.7%) increased by 0.2pps over the year
- the female 16-64 rate (64.3%) increased by 0.5pps over the year

Regional comparison

The employment rate in NI (68.5%) was:

- below the UK average (75.5%)
- the lowest rate among the twelve UK regions.

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

LFS employment

Quarterly Employment Survey (QES) – First published September 2018

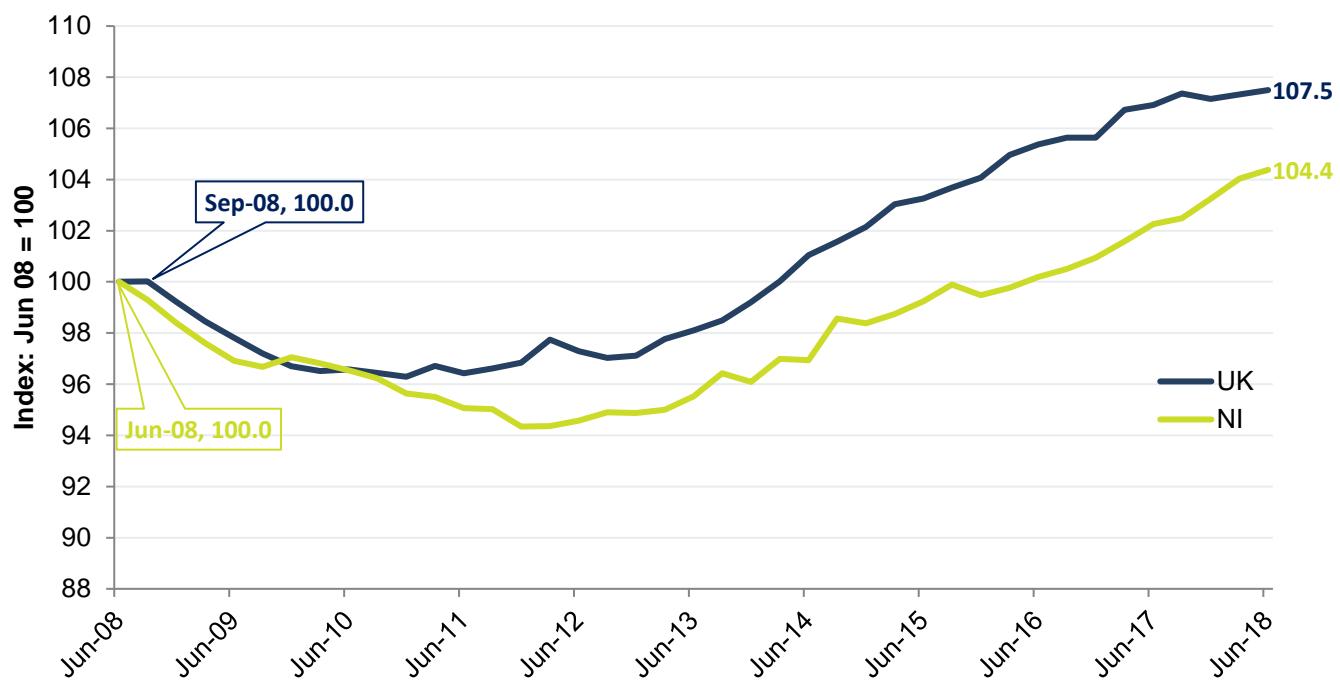
The QES is a business survey which samples approximately 5,700 companies who are asked to supply the Department with employment data for each of their business activities. This information is then collated by Economic and Labour Market Statistics, from which employee jobs estimates are produced.

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 an historical high in June 2018.
- UK employee jobs now stand at almost 8% above their pre-downturn peak, whilst NI employee jobs are 4% above their pre-downturn peak.
- Private and public sector employee jobs increased over the quarter and year with private sector jobs reaching an historical high.

Figure 6: Index of Employee Jobs, June 2008 to June 2018



Figures are indexed to June 2008

[Download in excel](#)

Figure 6 shows the estimated seasonally adjusted employee jobs, indexed to allow comparison between NI and the UK. For NI the pre-downturn peak was in June 2008 and the UK in September 2008. The UK reached its lowest point in December 2010, one year before the NI low in December 2011. Both NI and the UK have surpassed their pre-downturn peaks; NI jobs are now 4% above their June 2008 level while UK jobs are 8% above.

Employee Jobs

The seasonally adjusted employee jobs total in Northern Ireland at June 2018 was 765,100, which was:

- an increase of 0.3% (2,550 jobs) from the March 2018 estimate of 762,550.
- an increase of 2.1% (15,550 jobs) over the year.

Employee jobs by sector

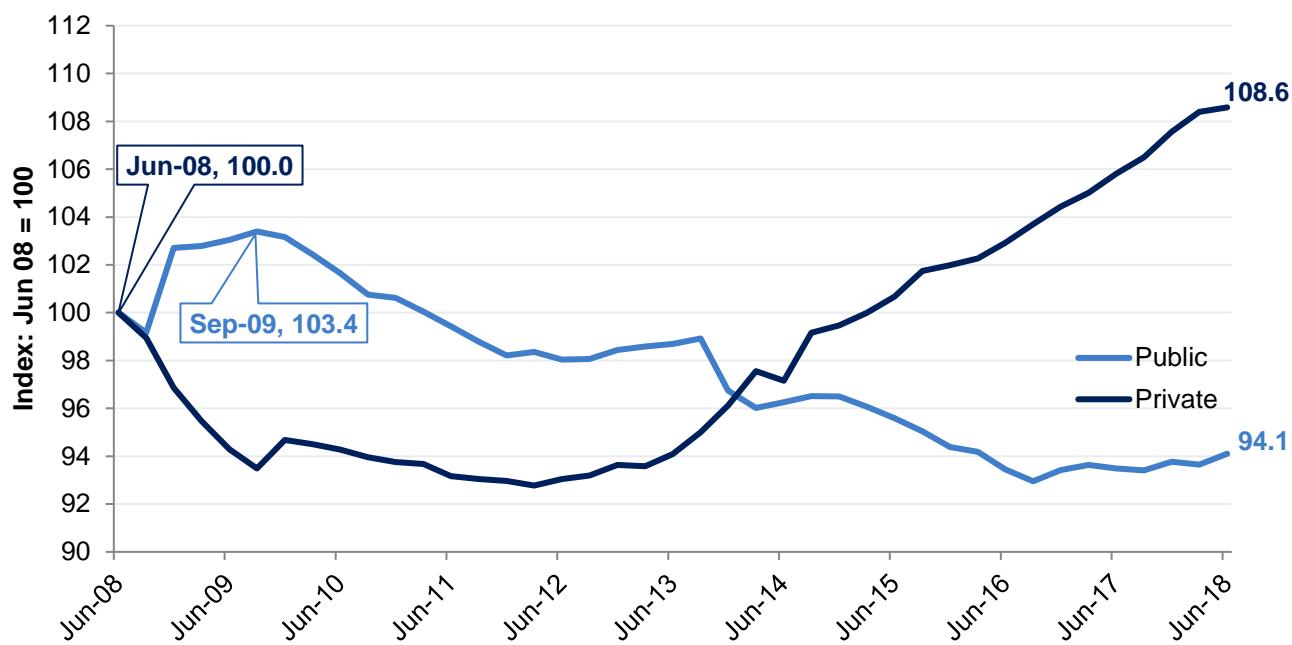
The seasonally adjusted quarterly change consisted of:

- An increase in all sectors; services sector (0.2% or 1,430 jobs), manufacturing sector (0.9% or 760 jobs), construction sector (0.4% or 140 jobs) and other sector (1.0% or 220 jobs).
- an increase of 0.2% (980 jobs) in the private sector and
- an increase of 0.5% (1,010 jobs) in the public sector.

Over the year to June 2018:

- the private sector increased by 2.6% (14,150 jobs).
- the public sector increased by 0.7% (1,360 jobs).

Figure 7: Index of NI Private and Public Sector Jobs, June 2008 – June 2018



Figures are indexed to June 2008

[Download in excel](#)

¹ Royal Mail plc is included in the public sector for September 2013 and earlier periods, but not for subsequent periods.

² Lloyds Banking Group and its subsidiaries are included in public sector estimates from December 2008 to December 2013 but not in earlier or subsequent periods.

³ All registered housing associations in Northern Ireland have been reclassified to public sector from Q3 1992 onwards, more detail on the decision to reclassify can be found on the [ONS website](#).

Private sector employee jobs have grown to a series high in June 2018 (556,250 jobs), and are now 8.6% above a pre-downturn peak which occurred in June 2008. Public sector jobs showed an increase over the year to June 2018 to 207,610 jobs.

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

Further breakdowns of employee jobs by geography and industry are available from the [Business 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 and a sample of the remainder. 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.

Vacancies – First published October 2018

Headline figures are presented for vacancies which have been notified to Job Centres / Jobs & Benefits Offices (J&BO) of 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, but are only those vacant positions notified by employers to DfC.

Key Findings

- There were 16,135 vacancies notified in the second quarter of the 2018/19 financial year
- An increase of 4.2% when compared against the same period in the 2017/18 financial year

Table 2: Monthly Notified Vacancies, 2017/18

Date	Full-time	Part-time	Casual	Total
October 2017	3,130	1,888	390	5,408
November 2017	2,504	1,307	281	4,092
December 2017	1,547	795	130	2,472
January 2018	3,143	1,492	265	4,900
February 2018	2,892	1,379	244	4,515
March 2018	3,021	1,470	261	4,752
April 2018	3,068	1,373	222	4,663
May 2018	3,355	1,704	266	5,325
June 2018	2,997	1,498	285	4,780
July 2018	2,902	1,336	290	4,528
August 2018	3,894	1,848	355	6,097
September 2018	3,378	1,807	325	5,510
Total	35,831	17,897	3,314	57,042

[Download in excel](#)

Figures in the above table are not National Statistics.

(1) Monthly notified vacancies are all new vacancy positions notified and added to JobCentres / Jobs & Benefits Offices of the Department for Communities.

Notified is subdivided by financial years which run from 1st April to 31st March.

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 July-September 2018 was published on 8th October 2018.

Further statistics are available on the DfC website: [DfC Statistics](#)

4 Economic inactivity

Updated November 2018

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 quarter, but decreased over the year
- NI economic inactivity highest of the twelve UK regions
- Of the 16-64 economically inactive, 18% wanted to work

Figure 8: Seasonally adjusted economic inactivity rates (16-64), Jul-Sep 2008 to Jul-Sep 2018

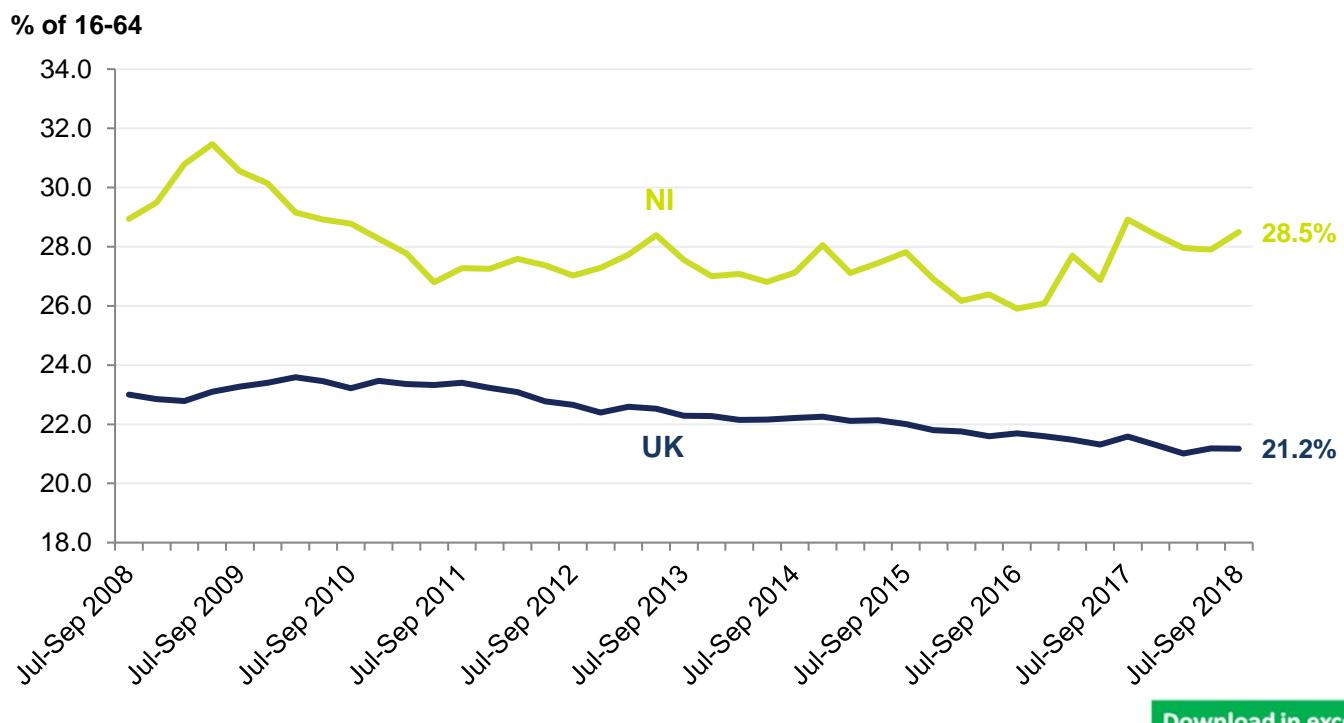


Figure 8 shows that over the last 10 years the NI economic inactivity rate was consistently higher than the UK.

While record highs and lows were experienced in unemployment and employment during the most recent 12 months, the same cannot be said of the inactivity rate. The inactivity rate fluctuated by 1 percentage point around 28.3% and remains significantly above rates in 2016.

Economically inactive

The seasonally adjusted economic inactivity rate (16-64) for Jul-Sep 2018 was estimated at 28.5%, which represented:

- an increase of 0.6pps over the quarter
- a decrease of 0.4pps over the year.

The number of economically inactive persons (16-64) was estimated at 334,000, which was:

- an increase of 7,000 over the quarter
- a decrease of 5,000 over the year.

Of the economically inactive:

- 40% (134,000) were male and 60% (200,000) were female.

Figures unadjusted for seasonality show that, of the economically inactive:

- 82% did not want a job while 18% did
- 26% were long-term sick / disabled, 26% were students, 23% were looking after the family / home, 12% were retired and 12% cited an 'other' reason for inactivity.

Regional comparison

The NI economic inactivity rate for those aged 16-64 stood at 28.5%. This was:

- significantly higher than the UK average rate (21.2%)
- the highest of the twelve UK regions.

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

[**LFS economic inactivity**](#)

Annual Survey of Hours and Earnings (ASHE)

ASHE provides information on employees' hourly, weekly and annual earnings by gender, work pattern, industry and occupation. It has been designed by the Office for National Statistics and is carried out in Northern Ireland by NISRA statisticians.

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.

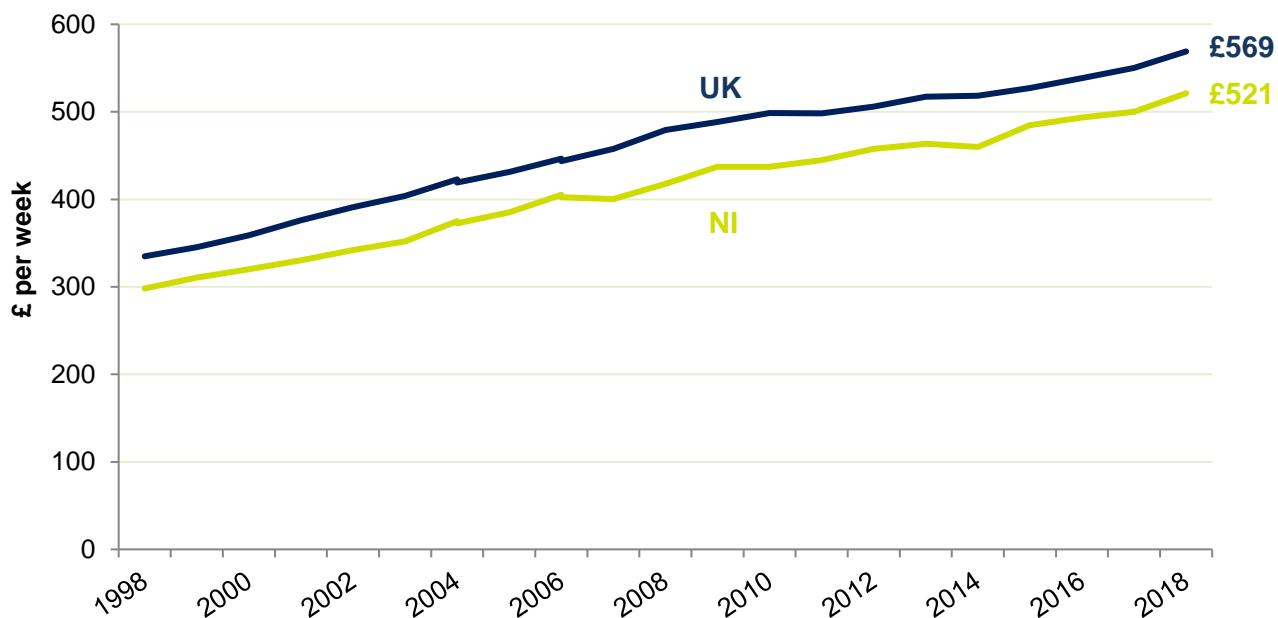
Median measures the amount earned by the average individual, i.e. the level of earnings at which half the population are above and half the population are below.

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).

Key Findings

- The median full-time weekly earnings in NI was £521 compared with £569 in the UK
- Earnings increased over the year in both NI and the UK
- When adjusted for inflation, weekly earnings increased over the year in NI and the UK

Figure 9: Median gross weekly earnings for full-time employees in NI and the UK, April 1998-2018



Note: there were a number of methodological changes during the series in 2004, 2006 and 2011 – see Section 6 of the [Annual Survey of Hours and Earnings](#) publication for further information

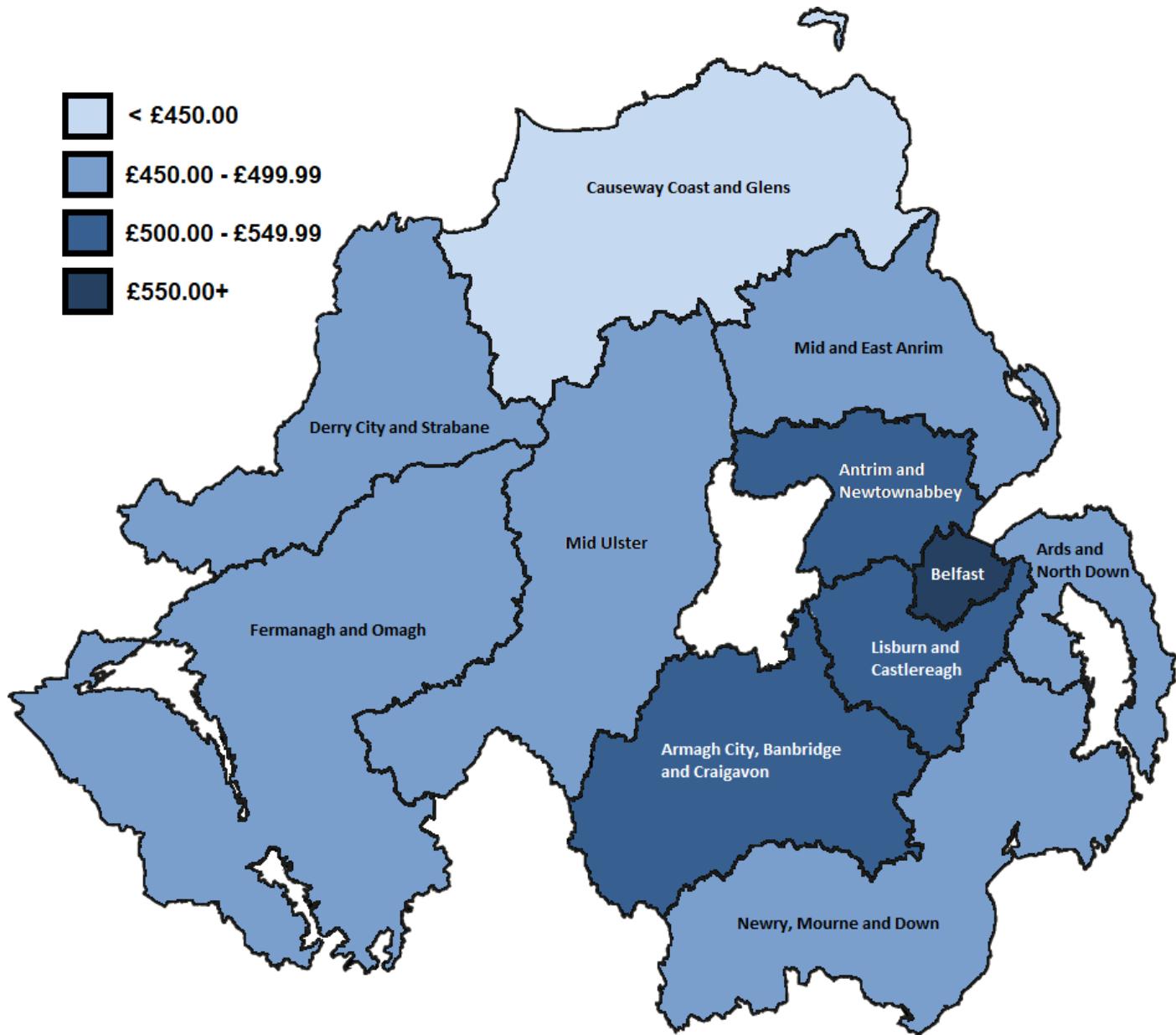
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The median gross weekly earnings for full-time employees in NI at April 2018:

- was £521, 8.4% lower than the UK median (£569)
- was the fifth lowest out of 12 UK regions

- increased by more (4.2%) than the UK median (3.5%) and had the joint highest increase of the UK regions over the year
- when adjusted for inflation increased by 2.0%
- was highest for those who work in Belfast (£565) Local Government District (LGD), which was the only LGD where earnings were above £550 per week
- was lowest in the Causeway Coast and Glens LGD (£431), the only LGD where earnings were below £450 per week.

Figure 10: Median Gross Weekly Earnings in Northern Ireland by place of work, April 2018



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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.

Unemployment rate - 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 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.

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. For example, the unemployment rate reported for July-September 2018 was 4.1% compared with 4.0% for the same period in 2017. However, since the change, calculated using unrounded data, was less than 0.05pps, the rate has been described as unchanged.

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. The ranges shown for the LFS data in the table overleaf represent 95% confidence intervals i.e. we would expect that in 95% of samples the range would contain the true value. These 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 'annual change' for an estimate has increased or decreased by more than the 'sampling variability of the change', this change is statistically significant. The annual and quarterly changes for the main LFS categories of employment, unemployment and economic inactivity were tested for statistical significance. 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 and are not likely to reflect real change. Please note that the terms 'statistically significantly' and 'significantly' are used interchangeably throughout the report but always refer to the statistical significance of changes.

Table 3 shows the sampling variability of the estimates, and quarterly and annual changes. The final column contains the sampling variability 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.

Table 3: Sampling variability of labour market estimates

July-September 2018	Estimate	Sampling variability of estimate	Change over quarter	Sampling variability of quarterly change	Change over year	Sampling variability of annual change	Sampling variability of change
Unemployment ¹	35,000	+/-9,000	2,000	+/-9,000	1,000	+/-12,000	+/-12,000
Employment ²	834,000	+/-25,000	-11,000	+/-19,000	9,000	+/-32,000	+/-35,000
Economically inactive ²	601,000	+/-23,000	11,000	+/-17,000	-3,000	+/-29,000	+/-32,000
Unemployment rate ¹	4.1%	+/-1.0pps	0.3pps	+/-1.0pps	0.0pps	+/-1.4pps	+/-1.4pps
Employment rate ²	68.5%	+/-1.9pps	-0.8pps	+/-1.4pps	0.4pps	+/-2.4pps	+/-2.6pps
Economic inactivity rate ²	28.5%	+/-1.8pps	0.6pps	+/-1.3pps	-0.4pps	+/-2.3pps	+/-2.5pps

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).

[Download in excel](#)

Please see link for further LFS notes and definitions: [LFS Background Information](#)

Response Rates – Updated quarterly (last updated 13/11/2018)

The total eligible sample for the July-September 2018 LFS consisted of 2,378 addresses, (683 chosen at random from the Valuation & Lands Agency list of domestic properties, 1,695 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.

Response rates, July-September 2018

Total addresses sampled	2,871
Fully and partially responding	1,476
Eligible sample	2,378
Response rate (%)	62.1%

*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 rolling three month periods. For example the 3 months ending September 2018 should be compared with the estimates for April-June 2018, which were first published on 14th August 2018. This provides a more robust estimate than comparing with the estimates for June-August 2018 as the July and August data are included within both estimates, so effectively observed differences are those between the individual months of June 2018 and September 2018. The LFS is sampled such that it is representative of the NI population over a three month period, not for single month periods.

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

LFS microdata are routinely revised to incorporate the latest population estimates. The latest revisions were first published in May 2017 and affect LFS data from the period May - July 2012 onwards. The magnitude of the revisions were relatively small, with the revisions to the unemployment rate falling within +/- 0.1 percentage points and the working age employment rate within +/- 0.2 percentage points. The procedures being applied to the NI LFS results are consistent with those applied by the Office for National Statistics to other UK regions. More information on the revision policy concerning labour market statistics can be found through the following link: [Labour market statistics revisions policy](#)

Definition of ‘working age’

The ‘working age’ definition, used in the calculation of employment and economic inactivity rates, was changed in August 2010 to include those aged from 16 to 64 for both men and women. Previously these rates were based on upper age limits of 59 for women and 64 for men, reflecting the state pension ages in the UK.

Changes to the Disability data

As of May 2016 the definition of Disability used on the Labour Force Survey in Northern Ireland has changed from the DDA-based definition to the GSS Harmonised Standard definition of Disability. This is to ensure consistency and comparability with the UK. It has caused a discontinuity in the time series at April 2013.

The GSS Harmonised Standards focus on a ‘core’ definition of people whose condition currently limits their activity. In summary the core definition covers people who report:

- (current) physical or mental health condition(s) or illnesses lasting or expected to last 12 months or more; and
- the condition(s) or illness(es) reduce their ability to carry out day-to-day activities.

This differs from the DDA-based definition of disability previously used in the LFS in that it excludes the following groups which are “non-core” under the new Act:

- people with a progressive condition (specified in the Equality Act as HIV/AIDS, cancer or multiple sclerosis) that does not currently reduce their ability to carry out day-to-day activities.
- people whose activities would be restricted only without medication or treatment.

Disability

In November 2017 ONS advised suspending publication of disability estimates following identification of an apparent discontinuity between April-June and July-September 2017 estimates. Although a discontinuity was not visible at NI level, NISRA removed disability estimates in the October - December 2017 Quarterly Supplement while further investigations took place.

ONS have since advised that data relating to October-December 2017 should be reinstated as their investigations did not identify any quality issues. However, comparisons of data should be made with caution between April-June 2017 and subsequent time periods. Further recommendations on historical comparisons of the estimates will be given in November 2018 when ONS are due to publish estimates for July-September 2018.

An [article](#) on the ONS website explains the quality assurance investigations conducted.

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

The roll-out of Universal Credit (UC) began in Northern Ireland on the 27th September 2017 and is currently available in 27 of the 35 Job Centres. Since March 2018 the NI JSA-only claimant count has been 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 NI and GB claimant counts are now calculated on a consistent basis.

The new claimant count is categorised as experimental as the statistics are in the testing phase and not yet fully developed. The 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](#).

The original series of claimants of JSA, although still available, will no longer be designated as a National Statistic. Although the original measure will continue to reflect the number of people claiming JSA, the relevance of it as a measure of unemployment will diminish each month as UC is introduced in more and more Job Centres across NI. The [letter](#) from NISRA requesting de-designation and the [reply](#) from the Office for Statistics Regulation are available on the UK Statistics Authority website.

This move to the experimental measure follows the approach taken by the Office for National Statistics in 2015. The full correspondence between ONS and the Statistics Authority can be accessed at the links below:

[Letter from National Statistician to UK Statistics Authority, 9 June 2015](#)

[Reply from UK Statistics Authority to National Statistician, 10 June 2015](#)

Claimant Count Revisions

Seasonally adjusted claimant count figures are only available at the NI level and are provisional when they are published so they are subject to revision. These revisions are usually made the following month, however, seasonally adjusted totals are also subject to an annual update, which revises data for the previous 5 years to take account of the latest assessment trends. The most recent revision was published on 15th May 2018. The magnitude of the revisions is relatively small, with the changes within +/- 0.8% to the monthly claimant totals. For further information see: [Claimant Count Revisions](#)

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 under count.

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](#)

Quarterly Employment Survey (QES)

All QES data contained in the LMR are adjusted for seasonality. The seasonal 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.

Rewvisions

QES estimates are revised quarterly to reflect the latest information provided to the Department by employers. The March 2018 seasonally adjusted estimate first published in June 2018 has subsequently been revised down 0.1%.

For further details of QES revisions please see the following link: [QES Revisions](#)

Pre Release Access

The UK Office for National Statistics (ONS) announced the removal of early access by Ministers and officials to all ONS official statistics from 1 July. For further information please see [correspondence](#) between John Pullinger the National Statistician on this issue and the [reply](#) from Sir David Norgrove, the Chair of the UK Statistics Authority.

As a number of ONS publications affected by this decision include Northern Ireland (NI) level statistics, NISRA also removed early release access for NI officials to the equivalent NISRA publications and associated economic output statistics. This is based on analysis of the proxy nature of NI data for UK trends. The Labour Market Report published on 12th July 2017 was the first release under these new arrangements.

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7 Index of Web Tables

Table No. Title

Labour Force Survey

Labour Market Status

- | | |
|------|---|
| 2.1a | Labour Market Structure – Seasonally Adjusted |
| 2.1b | Labour Market Structure |
| 2.2 | Economic Activity by Age |
| 2.3 | Economic Activity Rates by Age |
| 2.4a | Economically Inactive Who Want Work |
| 2.4b | Economically Inactive Who Do Not Want Work |
| 2.5 | Economically Inactive by Age |
| 2.6 | Employment by Category |
| 2.7 | Actual Weekly Hours of Work |
| 2.8 | Employment by Age |
| 2.9 | Unemployment by Age |
| 2.10 | Unemployment by Duration |
| 2.11 | International Comparisons of Unemployment |

Labour Market Status – Updated quarterly – *last updated 13.11.18*

- | | |
|------|--|
| 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 13.11.18*

- | | |
|------|---|
| 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 13.11.18*

- | | |
|------|---|
| 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 13.11.18*

- 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 30.08.18*

- 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 30.08.18*

- 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](#)
 - b. [Parliamentary Constituency Area](#)
 - c. [Travel-to-work Area](#)
 - d. [Ward](#)

Redundancies

- 4.1 [Council Area](#)
- 4.2 [Parliamentary Constituency](#)
- 4.3 [Travel-to-Work Area](#)
- 4.4 [Standard Industrial Classification](#)

Quarterly Employment Survey

- 5.1 [Northern Ireland Seasonally Adjusted Employee Jobs by Gender – June 2018](#)
- 5.2 [Northern Ireland Seasonally Adjusted Employee Jobs by Industry Section June 2005 – June 2018](#)
- 5.3 [Northern Ireland Unadjusted Employee Jobs by Industry Section - June 2005 – June 2018](#)
- 5.4 [Northern Ireland Employee Jobs \(Unadjusted\) by Industry Section – June 2018](#)
- 5.5 [Northern Ireland Unadjusted Employee Jobs by Industry Section – June 2017, March 2018 and June 2018](#)
- 5.5b [Northern Ireland Seasonally Adjusted Employee Jobs by Industry Section – June 2017, March 2018 and June 2018](#)
- 5.6 [Northern Ireland Unadjusted Employee Jobs by Industry Section – June 2018](#)
- 5.7 [Northern Ireland Unadjusted Public Sector Jobs – June 2018](#)
- 5.8 [Northern Ireland Seasonally Adjusted Public and Private Sector Employee Jobs June 2005 – June 2018](#)
- 5.9 [Northern Ireland Unadjusted Public and Private Sector Employee Jobs June 2005 – June 2018](#)

- 5.10 [Northern Ireland Employee Jobs by SIC code June 1971 to June 2018](#)
- 5.11 [Northern Ireland Employee Jobs by broad industry sector September 1978 to June 2018](#)
- 5.12 [Northern Ireland Employee Jobs for public sector December 2007 to June 2018](#)

Annual Survey of Hours and Earnings

- 1.1 [ASHE 2018 \(provisional\)](#)
- 2.1 [ASHE 2018 \(provisional\) by industry](#)
- 2.2 [ASHE 2018 \(provisional\) by occupation \(2 digit\)](#)
- 2.3 [ASHE 2018 \(provisional\) by occupation \(4 digit\)](#)
- 2.4 [ASHE 2018 \(provisional\) by age](#)
- 2.5 [ASHE 2018 \(provisional\) by public/private sector](#)
- 2.6 [ASHE 2018 \(provisional\) by skill level](#)
- 3.1 [ASHE 2018 \(provisional\) Local Government District \(by place of work\)](#)
- 3.2 [ASHE 2018 \(provisional\) Local Government District \(by residence\)](#)
- 3.3 [ASHE 2018 \(provisional\) Parliamentary Constituency \(by place of work\)](#)
- 3.4 [ASHE 2018 \(provisional\) Parliamentary Constituency \(by residence\)](#)