

A National Statistics publication for Scotland



### ECONOMY AND LABOUR MARKET

## Scotland's Labour Market Trends Labour Force Survey December 2019 – February 2020

## About this publication

This publication is updated monthly and summarises estimates for employment, unemployment and economic inactivity sourced from the Labour Force Survey for Scotland and the UK. These are classed as National Statistics.

This release follows the ONS monthly release of Labour Market in the regions of the UK

### Contents

About this publication	.1
Contents	2
Key points	4
1. Summary of labour market statistics	.5
Infographic summary of latest labour market statistics, December-February 2020	.6
2. Unemployment estimates	7
3. Employment estimates	.8
4. Economic Inactivity estimates	9
5. Labour market estimates for women and men1	0
6. About the Labour Force Survey1	1
7. Other labour market statistics for Scotland1	3
A National Statistics publication for Scotland1	4



### NATIONAL STATISTICS STATUS

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

These statistics were were reviewed, as part of a <u>compliance check</u>, against the <u>Code of Practice</u> in March 2020 and therefore continue to be designated National Statistics.

# **Key points**

This months release presents Labour Force Survey estimates for the 3 months to February 2020, compared with the quarter before (September to November 2019) and compared with a year before (December to February 2019). Please note percentage point changes are based on unrounded data.

This release to February 2020 does not capture any impact of COVID-19 related policies.

The latest Labour Force Survey (LFS) estimates for December 2019 to February 2020 indicate that over the quarter, the unemployment rate decreased, the employment rate increased and the economic inactivity rate decreased.

The LFS indicated that Scotland's unemployment rate (16+) decreased over the quarter (0.1 percentage points) and increased over the year (0.4 percentage points) to 3.7 per cent. Scotland's unemployment rate was below the UK rate of 4.0 per cent.

The proportion of people aged 16-64 in work (the employment rate) increased over the quarter (1.1 percentage points) and decreased over the year (0.2 percentage points) to 75.4 per cent. Scotland's employment rate was below the UK rate of 76.6 per cent.

The economic inactivity rate (the proportion of people aged 16 to 64 years who were not working and not seeking or available to work) in Scotland decreased over the quarter (1.0 percentage point) and decreased over the year (0.1 percentage points) to 21.6 per cent. Scotland's inactivity rate is above the UK rate of 20.2 per cent.

# **1. Summary of labour market statistics**

This months estimates are presented for the 3 months to February 2020, compared with the quarter before (September to November 2019) and compared with a year before (December to February 2019).

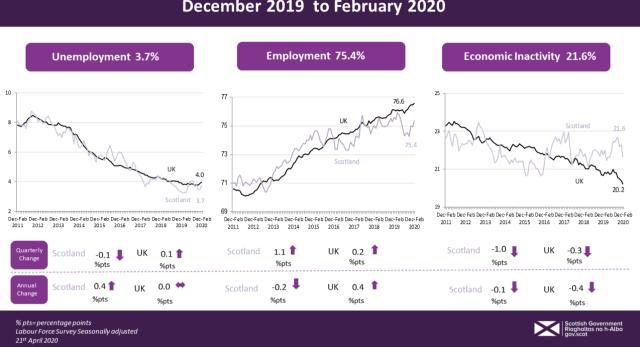
Information are obtained from a sample survey and are therefore subject to some error.

			•				
		Percenta	ge point	Level (000's)			
	Rate (%)	Change on quarter Sep-Nov 2019	Change on year Dec-Feb 2019	Level ('000)	Change on quarter Sep-Nov 2019	Change on year Dec-Feb 2019	
Employment <sup>1</sup>	l						
Scotland	75.4	1.1	-0.2	2,689	35	1	
UK	76.6	0.2	0.4	33,073	172	352	
Unemployme	nt <sup>2</sup>						
Scotland	3.7	-0.1	0.4	105	-1	12	
UK	4.0	0.1	0.0	1,364	58	22	
Inactivity <sup>3</sup>							
Scotland	21.6	-1.0	-0.1	745	-36	-4	
UK	20.2	-0.3	-0.4	8,370	-136	-166	
<u> </u>	. –	•	<b>`</b>				

Source: Labour Force Survey, Seasonally adjusted

Note: Levels: 1,2: All persons aged 16+; 3: All persons aged 16-64. Rates: denominator: 1,3: all persons 16-64 years; 2. economically active 16+.

Infographic summary of latest labour market statistics, December-February 2020



#### December 2019 to February 2020

# 2. Unemployment estimates

The unemployment rate in Scotland was 3.7 per cent. This is 0.1 percentage points down on the quarter and 0.4 percentage points up on the year.

The UK unemployment rate was 4.0 per cent. This is 0.1 percentage points up on the quarter and no change on the year.

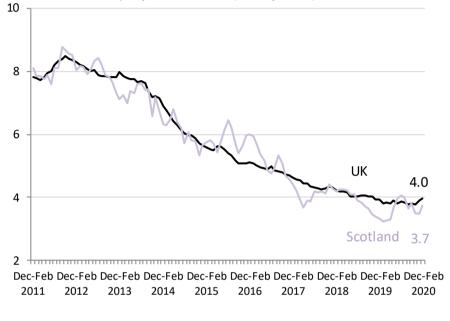
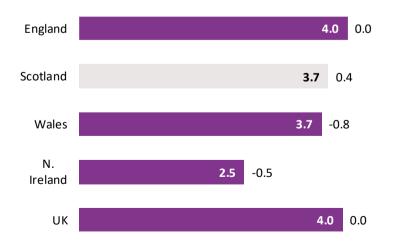


Chart 1 : Unemployment rate (16+ years), Scotland and UK

Compared with the 4 UK countries, Scotland's unemployment rate was the joint 2nd highest .

Chart 2: Unemployment Rate (16+ years), annual change: UK countries



Source: Labour Force Survey, ONS Annual change shown in percentage point

Source: Labour Force Survey, ONS

# 3. Employment estimates

The employment rate in Scotland was 75.4 per cent. This is 1.1 percentage points up on the quarter and 0.2 percentage points down on the year.

The UK employment rate was 76.6 per cent. This is 0.2 percentage points up on the quarter and 0.4 percentage points up on the year.

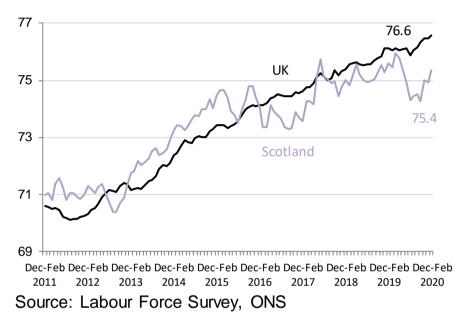


Chart 3: Employment rate (16-64 years years), Scotland and UK

Compared with the 4 UK countries, Scotland's employment rate was the 2nd highest .

Chart 4: Employment rate (16-64 years), annual change: UK countries



Source: Labour Force Survey, ONS Annual change shown in percentage point

# 4. Economic Inactivity estimates

The inactivity rate in Scotland was 21.6 per cent. This is 1.0 percentage point down on the quarter and 0.1 percentage points down on the year.

The UK inactivity rate was 20.2 per cent. This is 0.3 percentage points down on the quarter and 0.4 percentage points down on the year.

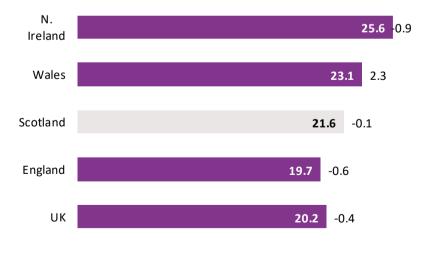
25 Scotland 21.6 23 21 UK 20.2 Dec-Feb Dec-Fe 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

Chart 5: Inactivity rate (16-64 years), Scotland and UK



Compared with the 4 UK countries, Scotland's economic inactivity rate was the 2nd lowest.

Chart 6: Inactivity rate (16-64 years), annual change: UK countries



Source: Labour Force Survey, ONS Annual change shown in percentage point

## 5. Labour market estimates for women and men

	Rate (%)		age point Change on year	Level ('000)	Level (000's Change on quarter	•
Employment <sup>1</sup>						
Scotland	72.4	1.8	0.6	1,318	34	19
UK	72.7	0.3	0.9	15,728	143	318
Unemployment	2					
Scotland	3.6	-0.1	0.8	49	0	12
UK	3.7	0.1	-0.1	601	24	-10
Inactivity <sup>3</sup>						
Scotland	24.8	-1.8	-1.2	436	-32	-22
UK	24.5	-0.4	-0.8	5,089	-91	-157

Table 2 Labour market statistics for women, Scotland and UK, Dec 2019 to Feb 2020

Source: Labour Force Survey, Seasonally adjusted Note: Levels: 1,2: All women aged 16+; 3.: All women aged 16-64. Rates: denominator: 1,3: All women 16-64 years; 2. economically active 16+.

Table 3 Labour market statistics for men, Scotland and UK, Dec 2019 to Feb 2020

	Rate (%)		age point Change on year	Level ('000)	Level (000's Change on quarter	•
Employment <sup>1</sup>						
Scotland	78.4	0.3	-1.1	1,371	1	-18
UK	80.5	0.1	0.0	17,345	29	34
Unemployment	2					
Scotland	3.9	-0.1	0.1	55	-1	0
UK	4.2	0.2	0.2	763	34	32
Inactivity <sup>3</sup>						
Scotland	18.3	-0.2	1.0	308	-4	17
UK	15.9	-0.2	-0.1	3,281	-45	-9

Source: Labour Force Survey, Seasonally adjusted

Note: Levels: 1,2: All men aged 16+; 3.: All men aged 16-64. Rates: Denominator: 1,3: All men 16-64 years; 2. economically active 16+.

## 6. About the Labour Force Survey

#### Source of information

Information presented are sourced from the Labour Force Survey, a survey of households collected and published by the Office for Nationals Statistics. Information are obtained from a sample survey and are therefore subject to some error.

#### Unemployment:

The ILO definition of unemployment covers people who are: not in employment, want a job, have actively sought work in the previous 4 weeks and are available to start work within the next fortnight, or, out of work and have accepted a job which they are waiting to start in the next fortnight.

#### Unemployment rate:

The number of unemployed people expressed as a percentage of the relevant economically active population.

#### Employment:

There are two main ways of looking at employment: the number of people with jobs or the number of jobs. These two concepts represent different things as one person can have more than one job. People aged 16 or over are classed as in employment (as an employee or self-employed) by the LFS, if they have done at least one hour of paid work in the week prior to their LFS interview or if they have a job that they are temporarily away from. People who do unpaid work in a family business and people on Government-supported training and employment programs are also included according to the International Labour Organisation (ILO) convention.

**Employment rate:** The number of people in employment expressed as a percentage of the relevant population.

#### Economically inactive:

Economically inactive people are not in employment, but do not satisfy all the criteria for unemployment. This group is comprised of those who want a job but who have not been seeking work in the last 4 weeks, those who want a job and are seeking work but not available to start and those who do not want a job. For example, students not working or seeking work and those in retirement are classed as economically inactive. It can be useful for some purposes to consider only those who are both economically inactive and not of state pension age.

#### Economic inactivity rate:

The number of economically inactive people expressed as a percentage of the relevant population.

#### **Reliability of these estimates**

When estimates are based on a sample of the population, confidence limits can be used to assess the range of values that the true value lies between. 95% confidence intervals are included in. These are published by ONS in the following tables for <u>Scotland</u> and <u>UK</u>.

#### What does the 95% confidence limit mean?

If, for example, we have an LFS estimate and confidence limit of 63% +/- 0.27%, this means that 19 times out of 20 we would expect the true rate to lie between 62.73% and 63.27%. Only in exceptional circumstances (1 in 20 times) would we expect the true rate to be outside the confidence interval around the LFS estimate. The smaller the confidence limits, the more reliable the estimate.

#### Further links to information on reliability

ONS note Regional estimates for the unemployment rate are quite volatile, which needs to be allowed for when considering the pattern of change over time. Sampling variability information is published at <u>link</u>:

# 7. Other labour market statistics for Scotland

#### Where can labour market data for Scotland be accessed

Labour Force information for Scotland is also published on **nomisweb** 

This release follows the ONS monthly release of <u>Regional Labour market Statistics in the</u> <u>UK</u>

A range of Labour Market Statistics for Scotland as also published by the <u>Office for</u> <u>National Statistics</u>

#### Scottish Government Labour Market Statistics

#### Labour Market monthly brief

This additional monthly brief, published soon after Scotland's Labour Market Trends contains latest key statistics for Scotland from the Labour Force Survey, Annual Population Survey, alternative claimant count and the claimant count and covers topics including:

Labour market outcomes for equality groups

Labour market indicators excluding full-time education

Latest alternative claimant count and claimant count by age and local authority, for Scotland and the UK

#### Youth labour market data (16-24 years) for Scotland

Latest Labour market information for young people 16-24 years for Scotland, sourced from the Annual Population Survey (January 2019 to December 2019), is published in a <u>quarterly release.</u>

#### Other SG labour market publications from the Annual Population Survey

Annual Population Survey: Results for the year to 31<sup>st</sup> December 2019 Regional Employment Patterns: statistics from the Annual Population Survey 2018

#### Other SG labour market publications

Quarterly Public Sector Employment Q4 2019 Annual Survey of Hours and Earnings 2019

Other topical publications can be found at <a href="https://www.gov.scot/collections/labour-market-statistics/">https://www.gov.scot/collections/labour-market-statistics/</a>

# **A National Statistics publication for Scotland**

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.

Designation can be interpreted to mean that the statistics: meet identified user needs; are produced, managed and disseminated to high standards; and are explained well.

#### **Correspondence and enquiries**

For enquiries about this publication please contact: Labour Market Statistics Team, OCEAES: Economic Statistics, Telephone: 0131 244 6773, e-mail: Imstats@gov.scot

For general enquiries about Scottish Government statistics please contact: Office of the Chief Statistician, Telephone: 0131 244 0442, e-mail: <u>statistics.enquiries@gov.scot</u>

#### **Complaints and suggestions**

If you are not satisfied with our service or have any comments or suggestions, please write to the Chief Statistician, 3WR, St Andrews House, Edinburgh, EH1 3DG, Telephone: (0131) 244 0302, e-mail <u>statistics.enquiries@gov.scot</u>.

If you would like to be consulted about statistical collections or receive notification of publications, please register your interest at <u>www.gov.scot/scotstat</u> Details of forthcoming publications can be found at <u>www.gov.scot/statistics</u>

Crown Copyright

You may use or re-use this information (not including logos) free of charge in any format or medium, under the terms of the Open Government Licence. See: <a href="https://www.nationalarchives.gov.uk/doc/open-government-licence/">www.nationalarchives.gov.uk/doc/open-government-licence/</a>

Next update: 19th May 2020