National Assembly for Wales

Unemployment Briefing November 2012

This briefing paper provides a statistical overview of unemployment trends.

Information is included on Assembly constituencies, Wales and UK nations and regions.

Research Service



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National Assembly for Wales

Unemployment Briefing November 2012

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Research Service



Unemployment Briefing: November 2012

Introduction

Unemployment statistics are published each month by the Office for National Statistics (ONS). This paper is released shortly after the ONS data and aims to provide a brief summary of the latest unemployment situation in Wales and the UK.

Section 1 contains headline figures and analysis relating to the International Labour Organisation (ILO) and claimant count measures. Additional information is provided in sections 2 to 7. These sections cover comparative information on unemployment rates between genders, age groups, and between Wales and the other UK nations and regions. Additionally, information and analysis on long-term unemployment, and the latest unemployment figures for Assembly Constituencies is provided.

The Research Service is able to provide **Assembly Members and their staff** with more detailed analyses in relation to unemployment and long-term labour market trends on request. If you would like us to do this, please contact Gareth Thomas on 029 2089 8917 or at gareth.david.thomas@wales.gov.uk

Headline Figures

Table 1.1: Headline unemployment figures

| | | Change since previous | | |
|--|---------------|--|----------|--|
| Measure | Latest figure | Month/quarter | Year | |
| Number of ILO unemployed people in Wales (July - September 2012) | 121,000 | Decrease of 5,000 since last quarter | 1 | Decrease of 14,000 |
| ILO unemployment rate in Wales (July - September 2012) | 8.2% | Decrease of 0.4 percentage points since last quarter | 1 | Decrease of 1.1 percentage points |
| Claimant count in Wales (October 2012) | 80,700 | Increase of 700 since last month | 1 | Increase of 2,200 |
| Claimant count rate in Wales (October 2012) | 5.6% | 0.0 percentage points since ⇒ last month | î | Increase of 0.2 percentage points |

Source: Office for National Statistics, <u>Regional Labour Market Statistics - November 2012 Headline indicators for Wales: Table 1 - Summary of LFS headline indicators and Table 7: Claimant Counts and Rates</u>

Labour Force Survey and ILO Unemployment

- In July to September 2012, the male ILO rate was 8.0%, which has decreased from 11.4% the previous year. The female ILO rate was 8.5%, which increased from 6.9% since the previous year. *Figure 2.1*;
- Wales has had the highest ILO unemployment rate of the UK nations in each quarter in the year to July to September 2012. Figure 3.1 and
- In July 2011 to June 2012, 50,300 people aged 16-24 were ILO unemployed; the ILO rate for 16-24 year olds was 23.6%. *Table 6.1 and Figure 6.1*.

Claimant count

- In October 2012 21,000 people in Wales had been claiming JSA for over 12 months.
 This has increased from 11,600 since the previous October. Figure 5.2;
- The claimant count for the 18-24 age group was 25,010 in October 2012. This has decreased by 490 since the previous month and by 1,870 since the previous October. *Table 6.2*; and
- The Assembly Constituencies with the highest claimant count rates in October 2012 (based on unofficial estimates) were Blaenau Gwent (12.5%) and Merthyr Tydfil and Rhymney (11.7%). The lowest claimant count rate estimates were in Ceredigion (2.8%) and Montgomeryshire (2.9%). *Table 7.2*.

ILO Unemployment

The International Labour Organisation (ILO) definition of unemployment is the primary measure used in the UK and internationally, and UK figures are derived by the Office for National Statistics (ONS) from the Labour Force Survey. In the UK people who are classed as ILO unemployed are those who are without a job, are available to start work in the next two weeks, who have been seeking a job in the last four weeks or are waiting to start a job already obtained.

The ILO unemployment rate is the number of ILO unemployed people as a percentage of the economically active population (this includes people who are in employment and those who are defined as ILO unemployed).

Claimant Count

The claimant count measures people who are claiming Jobseeker's Allowance (JSA). It is lower than the ILO definition, because some unemployed people are either not entitled to claim benefits, or choose not to do so. It is the most up-to-date unemployment measure, particularly for smaller areas.

The claimant count rate is calculated in three ways in this paper:

- For all figures and tables except those for age groups and Assembly Constituencies it has been calculated using the workplace based claimant count rate which is used by the ONS in its Regional Labour Market Statistics publication. This is the number of JSA claimants resident in an area as a percentage of the number of workforce jobs plus JSA claimants in an area.
- For age groups, claimant count rates are calculated by the ONS as a percentage of the population of the relevant age group. They are not seasonally adjusted, and therefore take no account of factors such as labour market recruitment patterns. They also do not take account of differences in economic activity levels between areas.
- For Assembly Constituencies, the claimant count rates are calculated unofficially by the Research Service using the same methodology as the House of Commons Library. They are calculated by expressing the number of JSA claimants as a percentage of the economically active population aged between 16 and 64 residing in the constituency. They are an alternative measure to the ONS claimant count rates, which calculate the number of JSA claimants as a percentage of the total population aged 16 to 64 who reside in an area. The population figures are estimates based on the 2001 Census and 2008 Mid-Year Estimates.

Seasonally adjusted and non-seasonally adjusted data

Headline ILO unemployment and claimant count data for Wales and the other UK nations and regions is seasonally adjusted by the ONS. This means that it is statistically adjusted to remove seasonal factors such as holidays and labour market recruitment patterns. For example, a large number of people leave full-time education and enter the labour market in the summer. To make it easier to identify labour market trends the ONS seasonally adjusts this data.

Other unemployment data such as that for age groups and Assembly Constituencies is not seasonally adjusted by the ONS.

2. Unemployment rates in Wales

This section provides information on unemployment rates in Wales by gender for the two main measures of unemployment.

12% 11% % of economically active population aged 16 and over 10.5% 10% 9.3% 9.6% Total 9% 9.0% 9.0% 8.6% 8% 8.2% 7% 6% 5% Jul - Sep 2011 Oct -Dec 2011 Jan - Mar 2012

Figure 2.1: ILO unemployment rates for Wales, by gender (seasonally adjusted)

Source: Office for National Statistics, <u>Regional Labour Market Statistics - November 2012 Headline indicators for Wales: Table 1 - Summary of LFS headline indicators</u>



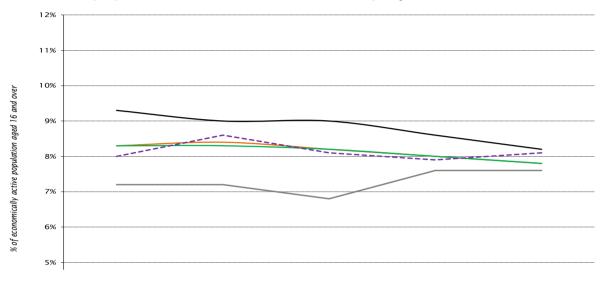
Figure 2.2: Claimant count rates for Wales, by gender (seasonally adjusted)

Source: Office for National Statistics, Claimant Count and Vacancies series

3. Unemployment statistics for UK nations

This section provides comparative information on unemployment rates in Wales and the UK nations for the two main measures of unemployment.

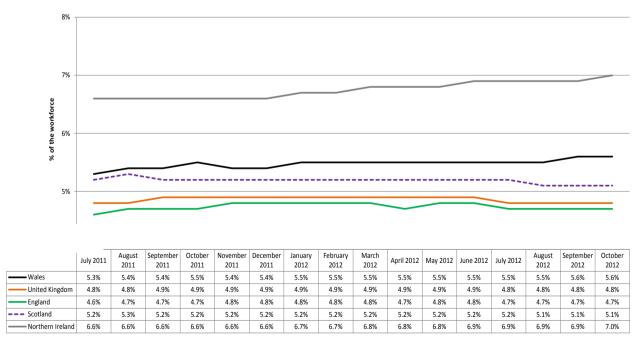
Figure 3.1: ILO unemployment rates for UK nations, seasonally adjusted



| • | Jul to Sep 2011 | Oct to Dec 2011 | Jan to Mar 2012 | Apr to Jun 2012 | Jul to Sep 2012 |
|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | 9.3% | 9.0% | 9.0% | 8.6% | 8.2% |
| United Kingdom | 8.3% | 8.4% | 8.2% | 8.0% | 7.8% |
| England | 8.3% | 8.3% | 8.2% | 8.0% | 7.8% |
| Scotland | 8.0% | 8.6% | 8.1% | 7.9% | 8.1% |
| Northern Ireland | 7.2% | 7.2% | 6.8% | 7.6% | 7.6% |

Source: Office for National Statistics, <u>Regional Labour Market Statistics - November 2012 Summary of headline indicators - Table 1</u> and Stats Wales [000430]

Figure 3.2: Claimant count rates for UK nations



Source: Office for National Statistics, <u>Regional Labour Market Statistics - November 2012 Summary of headline indicators - Table 2</u> and Stats Wales [007317]

4. Unemployment rates in UK regions and nations

This section provides information on the latest unemployment rates in Wales compared to the UK nations and regions for the two main unemployment measures.

12% 11% 9.8% 10% % of economically active population aged 16 and over 9.1% 8.7% 9% 8 4% 8.2% 8.1% 8% 7.6% 7% 6.5% 5.8% 5% 4% 3% 2% 1% 0% South West South East Northern Scotland Wales Yorkshire North East England Midlands Ireland Midlands and the

Figure 4.1: ILO unemployment rates (July to September 2012) (seasonally adjusted)

Source: Office for National Statistics, <u>Regional Labour Market Statistics - November 2012 Summary of headline indicators - Table 1</u>

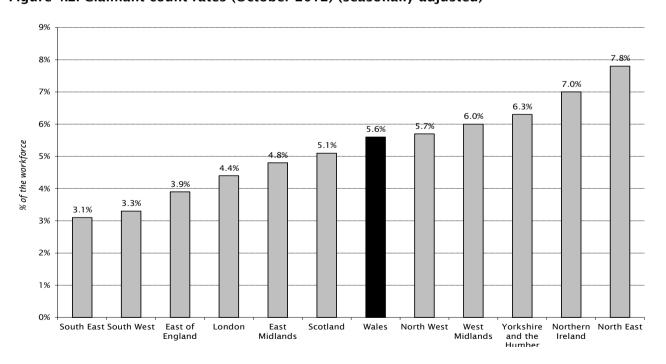


Figure 4.2: Claimant count rates (October 2012) (seasonally adjusted)

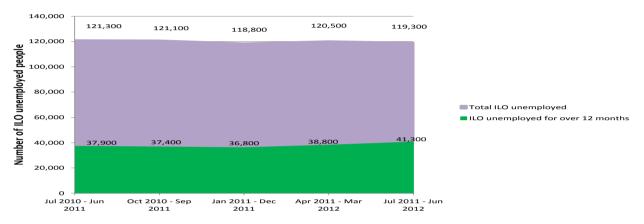
Source: Office for National Statistics, <u>Regional Labour Market Statistics - November 2012 Summary of headline indicators - Table 2</u>

5. Long-term unemployment in Wales

This section provides analysis of the number of people that are classed as long-term unemployed for both main measures of unemployment.

Statistics relating to the duration of unemployment using the ILO measure are published by the Welsh Government in its *Key Economic Statistics* publication. This data is available on a rolling twelve-monthly basis, updated once a guarter.

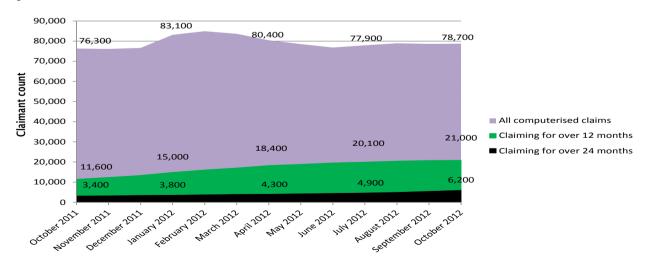
Figure 5.1: ILO unemployment in Wales by duration of unemployment (not seasonally adjusted)



Source: Welsh Government, Key Economic Statistics, October 2012

The ONS publishes data to show the number of JSA claimants that have been claiming for over 12 and 24 months. The figures for those claiming JSA for over 12 months include those claiming for over 24 months. These figures are not seasonally adjusted, and are for computerised claims as only these claims are analysed by the ONS in terms of duration. For these reasons comparisons cannot be made with the claimant count statistics in the other sections of this paper.

Figure 5.2: Claimant count in Wales by duration of computerised claims (not seasonally adjusted)



Source: Office for National Statistics, <u>Regional Labour Market Statistics - November 2012 Headline indicators for Wales: Table 8 - Claimant Count by Age and Duration (Computerised claims only)</u>

6. Unemployment by age group

This section of the paper gives information on the number and percentage of unemployed people in Wales for the two main measures of unemployment, by age group.

The sample based nature of the Labour Force Survey means that ILO unemployment statistics for different age groups and areas within Wales such as Assembly Constituencies are not available on a rolling three-monthly basis. This data is available on a rolling twelve-monthly basis, updated once a quarter.

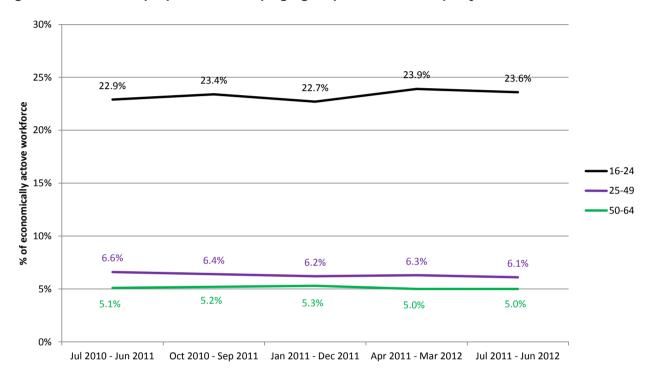


Figure 6.1: ILO unemployment rates by age group (not seasonally adjusted)

Source: Office for National Statistics, NOMIS Official Labour Market Statistics

Table 6.1: Number of ILO unemployed people by age group (not seasonally adjusted)

| | Age group (years) | | |
|---------------------|-------------------|--------|--------|
| | 16-24 | 25-49 | 50-64 |
| Jul 2010 - Jun 2011 | 49,500 | 52,500 | 18,600 |
| Oct 2010 - Sep 2011 | 50,300 | 50,700 | 19,200 |
| Jan 2011 - Dec 2011 | 49,100 | 49,100 | 19,500 |
| Apr 2011 - Mar 2012 | 50,900 | 49,900 | 18,700 |
| Jul 2011 - Jun 2012 | 50,300 | 49,000 | 18,700 |

Source: Office for National Statistics, NOMIS Official Labour Market Statistics

Claimant count rates by age group are calculated by the Office for National Statistics as a percentage of the population, and do not take into account whether people are economically active or not. They are also not seasonally adjusted, and so are not comparable with the claimant count rates in the rest of the paper.

9.5% 10% 9.0% 9.0% 8.5% 8.5% 8.4% 8% % of the workforce 6% 18-24 4.6% 4.5% 4.4% 4.5% 4.1% 4.1% 25-49 4% **-** 50+ 2.0% 2.0% 2.0% 1.9% 1.8% 2% 0% Wovember 2011 February 2013 September 2012 October 2012 January 2012 wardt 2012 April 2022 4242012 July 2012 August 2012 October 2012 JUNY 2012

Figure 6.2: Claimant count rate by age group (not seasonally adjusted)

Source: Office for National Statistics, NOMIS Official Labour Market Statistics: Labour Market Profile Wales

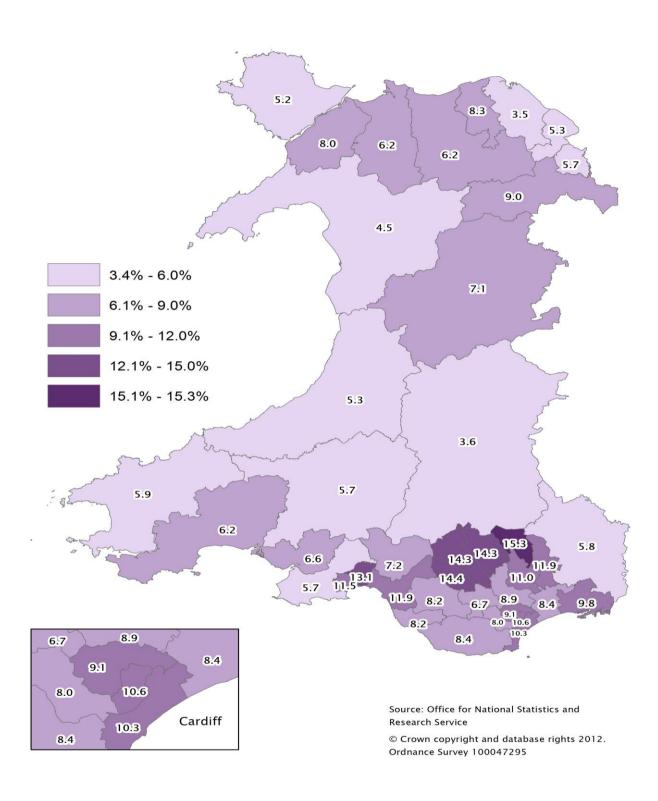
Table 6.2: Number of people claiming Jobseekers Allowance, by age group (not seasonally adjusted)

| | 18-24 | 25-49 | 50+ |
|----------------|--------|--------|--------|
| July 2011 | 25,335 | 39,055 | 10,080 |
| August 2011 | 26,645 | 39,640 | 10,220 |
| September 2011 | 27,170 | 39,340 | 10,115 |
| October 2011 | 26,880 | 39,105 | 10,220 |
| November 2011 | 26,415 | 39,180 | 10,400 |
| December 2011 | 26,160 | 39,635 | 10,650 |
| January 2012 | 28,200 | 43,140 | 11,550 |
| February 2012 | 29,110 | 43,835 | 11,760 |
| March 2012 | 28,455 | 43,290 | 11,680 |
| April 2012 | 26,770 | 41,985 | 11,520 |
| May 2012 | 25,920 | 41,090 | 11,360 |
| June 2012 | 24,665 | 40,830 | 11,180 |
| July 2012 | 25,370 | 41,275 | 11,150 |
| August 2012 | 25,625 | 41,915 | 11,230 |
| September 2012 | 25,500 | 41,825 | 11,190 |
| October 2012 | 25,010 | 42,070 | 11,505 |

Source: Office for National Statistics, NOMIS Official Labour Market Statistics: Labour Market Profile Wales

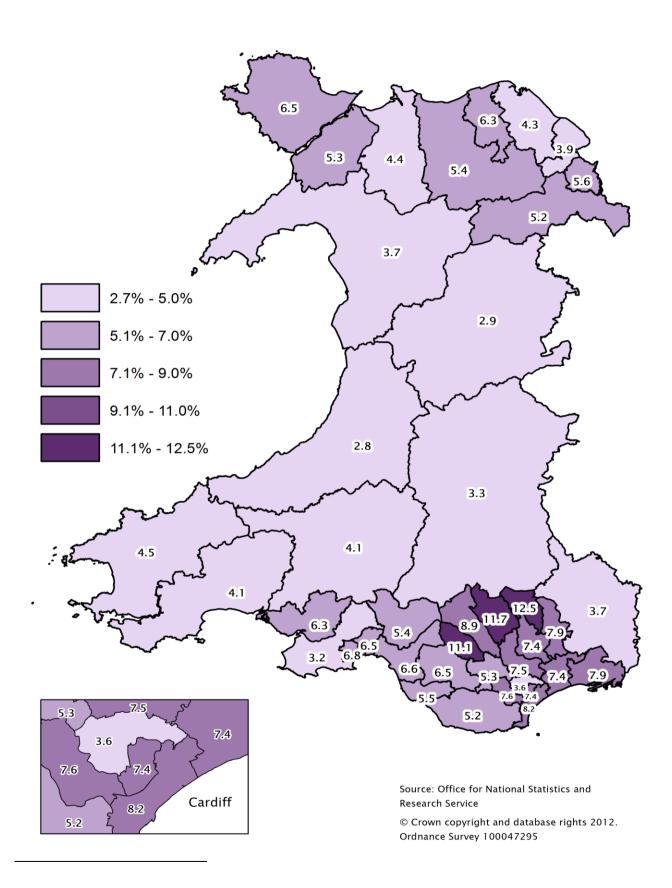
7: Unemployment statistics for Assembly Constituencies

Map 7.1: ILO unemployment rates by Assembly constituency (July 2011 to June 2012)¹



¹ Latest available data (not seasonally adjusted). The rate is the number of ILO unemployed persons as a percentage of the economically active population aged 16 and over.

Map 7.2: Unofficial claimant count rates by Assembly Constituency, October 2012²



² Source: Research Service. Claimants of Job Seekers Allowance as a **percentage** of the economically active population aged between 16 and 64. See page 4 for details.

The tables in this section of the paper show the latest figures for the number and percentage of unemployed people in Assembly Constituencies for the two main measures of unemployment, and also the ranking of each Constituency's unemployment rate.

Table 7.1: ILO unemployment numbers, rates and rank by Assembly Constituency, July 2011 - June 2012 (not seasonally adjusted) (a)

| Constituency | Number ILO unemployed | ILO unemployment rate | Constituency rank for ILO unemployment rate |
|---|--------------------------|-----------------------------|---|
| Aberavon | 2,949 | 11.9 | 6 |
| Aberconwy | 1,384 | 6.2 | 27 |
| Alyn and Deeside | 2,038 | 5.3 | 35 |
| Arfon | 2,069 | 8.0 | 21 |
| Blaenau Gwent | 4,642 | 15.3 | 1 |
| Brecon and Radnorshire | 1,180 | 3.6 | 39 |
| Bridgend | 3,310 | 8.2 | 19 |
| Caerphilly | 3,572 | 8.9 | 15 |
| Cardiff Central | 4,103 | 10.6 | 10 |
| Cardiff North | 4,611 | 9.1 | 13 |
| Cardiff South and Penarth | 5,598 | 10.3 | 11 |
| Cardiff West | 3,485 | 8.0 | 21 |
| Carmarthen East and Dinefwr | 1,752 | 5.7 | 32 |
| Carmarthen West and South Pembrokeshire | 2,147 | 6.2 | 27 |
| Ceredigion | 1,827 | 5.3 | 35 |
| Clwyd South | 3,506 | 9.0 | 14 |
| Clwyd West | 2,161 | 6.2 | 27 |
| Cynon Valley | 4,126 | 14.3 | 3 |
| Delyn | 1,238 | 3.5 | 40 |
| Dwyfor Meirionnydd | 1,332 | 4.5 | 38 |
| Gower | 2,064 | 5.7 | 32 |
| Islwyn | 3,643 | 11.0 | 9 |
| Llanelli | 2,436 | 6.6 | 26 |
| Merthyr Tydfil and Rhymney | 4,606 | 14.3 | 3 |
| Monmouth | 2,302 | 5.8 | 31 |
| Montgomeryshire | 2,309 | 7.1 | 24 |
| Neath | 2,607 | 7.2 | 23 |
| Newport East | 3,685 | 9.8 | 12 |
| Newport West | 3,348 | 8.4 | 16 |
| Ogmore | 2,705 | 8.2 | 19 |
| Pontypridd | 2,922 | 6.7 | 25 |
| Preseli Pembrokeshire | 2,074 | 5.9 | 30 |
| Rhondda | 3,731 | 14.4 | 2 |
| Swansea East | 4,747 | 13.1 | 5 |
| Swansea West | 4,009 | 11.5 | 8 |
| Torfaen | 4,677 | 11.9 | 6 |
| Vale of Clwyd | 2,880 | 8.3 | 18 |
| Vale of Glamorgan | 3,990 | 8.4 | 16 |
| Wrexham | 1,874 | 5.7 | 32 |
| Ynys Mon | 1,669 | 5.2 | 37 |

Source: Office for National Statistics, <u>Regional Labour Market Statistics - October 2012: Table LI02 Local Indicators for Parliamentary Constituencies</u>

Note:

(a) The Assembly Constituency with the highest ILO unemployment rate is ranked as 1, and the Assembly Constituency with the lowest ILO unemployment rate is ranked as 40.

Table 7.2: Claimant count and unofficial residence-based claimant count rates and rank by Assembly Constituency, October 2012 (not seasonally adjusted) (a), (b)

| Constituency | Cla ima nt count | Claimant count rate | Constituency rank for claimant count rate |
|---|---------------------|------------------------|---|
| Aberavon | 1,688 | 6.6 | 14 |
| Aberconwy | 1,059 | 4.4 | 29 |
| Alyn and Deeside | 1,565 | 3.9 | 33 |
| Arfon | 1,348 | 5.3 | 25 |
| Blaenau Gwent | 3,466 | 12.5 | 1 |
| Brecon and Radnorshire | 1,007 | 3.3 | 37 |
| Bridgend | 1,850 | 5.5 | 21 |
| Caerphilly | 2,715 | 7.5 | 9 |
| Cardiff Central | 2,781 | 7.4 | 10 |
| Cardiff North | 1,532 | 3.6 | 36 |
| Cardiff South and Penarth | 3,764 | 8.2 | 5 |
| Cardiff West | 3,039 | 7.6 | 8 |
| Carmarthen East and Dinefwr | 1,186 | 4.1 | 32 |
| Carmarthen West and South Pembrokeshire | 1,318 | 4.1 | 31 |
| Ceredigion | 908 | 2.8 | 40 |
| Clwyd South | 1,714 | 5.2 | 27 |
| Clwyd West | 1,657 | 5.4 | 22 |
| Cynon Valley | 2,425 | 8.9 | 4 |
| Delyn | 1,421 | 4.3 | 30 |
| Dwyfor Meirionnydd | 912 | 3.7 | 35 |
| Gower | 1,085 | 3.2 | 38 |
| Islwyn | 2,330 | 7.4 | 11 |
| Llanelli | 2,005 | 6.3 | 18 |
| Merthyr Tydfil and Rhymney | 3,233 | 11.7 | 2 |
| Monmouth | 1,327 | 3.7 | 34 |
| Montgomeryshire | 855 | 2.9 | 39 |
| Neath | 1,628 | 5.4 | 23 |
| Newport East | 2,665 | 7.9 | 7 |
| Newport West | 2,778 | 7.4 | 12 |
| Ogmore | 2,086 | 6.5 | 17 |
| Pontypridd | 1,946 | 5.3 | 24 |
| Preseli Pembrokeshire | 1,397 | 4.5 | 28 |
| Rhondda | 2,938 | 11.1 | 3 |
| Swansea East | 2,205 | 6.5 | 16 |
| Swansea West | 2,062 | 6.8 | 13 |
| Torfaen | 2,819 | 7.9 | 6 |
| Vale of Clwyd | 1,991 | 6.3 | 19 |
| Vale of Glamorgan | 2,353 | 5.2 | 26 |
| Wrexham | 1,846 | 5.6 | 20 |
| Ynys Mon | 1,877 | 6.5 | 15 |

Source: Research Service and Office for National Statistics, <u>Regional Labour Market Statistics - August</u> 2012: Table JSA02 Claimant count for Parliamentary Constituencies

Note:

- (a) Claimants of Jobseekers Allowance as a percentage of the economically active population aged 16 to 64. See glossary for details.
- (b) The Assembly Constituency with the highest claimant count rate is ranked as 1, and the Assembly Constituency with the lowest ILO claimant count rate is ranked as 40.