National Assembly for Wales

Unemployment Briefing January 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 BriefingJanuary 2012

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Research Service



Unemployment Briefing: January 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. Additional information is provided in sections 2 to 6.

As well as information relating to the International Labour Organisation (ILO) and claimant count measures. This paper also includes unofficial residence-based claimant count rates for Assembly Constituencies. These are an alternative measure to those published by the ONS. Due to a slight change in methodology, the unofficial claimant count rates in this briefing are not comparable with those contained in issues previous to August 2010. Further information is available in the Technical Annex.

1: Headlines

ILO unemployment 1

- In September to November 2011, the ILO unemployment rate in Wales was 8.9 per cent. This has risen from 8.4 per cent in September to November 2010. *Figure 2.1*;
- In September to November 2011, the number of ILO unemployed in Wales was 130,000.
 This has decreased by 1,000 since the previous quarter and increased by 7,000 since the previous year;
- The male ILO rate was 10.5 per cent, compared to 7.2 per cent for females. Figure 2.1;
- The ILO rate in Wales was the highest of the four UK nations. *Table 3.1*;
- Wales had the fifth highest ILO rate of the twelve UK nations and regions. Figure 4.1;
 and
- In July 2010 to June 2011, 49,200 people aged 16-24 were ILO unemployed; the ILO rate for 16-24 year olds was 22.9 per cent. *Table 5.1 and Figure 5.1*

Claimant count 2

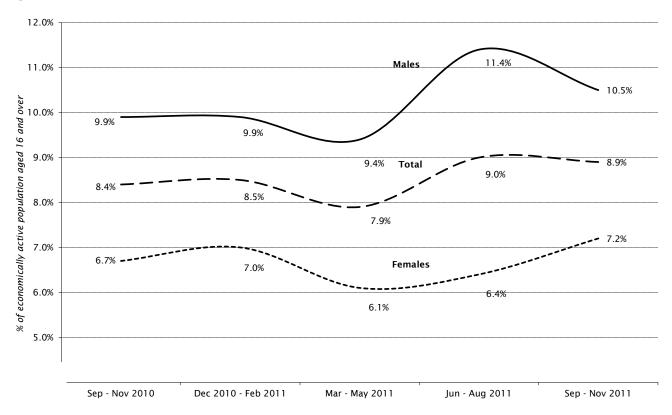
- In December 2011, the total claimant count rate in Wales was 5.5 per cent. This compares to 5.0 per cent in December 2010. Figure 2.2;
- The claimant count total in Wales has decreased by 500 since the previous month and increased by 6,500 since the previous December;
- At 6.9 per cent, Northern Ireland had the highest claimant count rate out of the UK nations. Wales had the second highest rate. *Table 3.2*;
- In December 2011, Wales' claimant count rate was ranked sixth highest out of the twelve UK nations and regions. *Figure 4.2*;
- The claimant count for the 18-24 age group has decreased by 255 since the previous month and increased by 3,010 since the previous December. *Table 5.2;* and
- The Assembly Constituencies with the highest claimant count rates in December 2011 (based on unofficial estimates) were Blaenau Gwent (11.8 per cent) and Merthyr Tydfil and Rhymney (11.6 per cent). The lowest claimant count rate estimates were in Gower (3.0 per cent) and Montgomeryshire (3.1 per cent). Table 6.2.

¹ The **International Labour Organisation (ILO)** unemployment rate is the number of ILO unemployed persons as a percentage of the economically active population aged 16 and over. It includes those who are out of work and want a job, have actively sought work in the last four weeks and are available to start work in the next two weeks; plus those who are out of work, have found a job and are waiting to start in the next two weeks. It is derived from a household survey carried out by the Office for National Statistics each quarter and is the primary measure of unemployment.

² The **claimant count** measures only those people who are claiming Jobseeker's Allowance. It is lower than the ILO definition, because some unemployed people are either not entitled to claim benefits, or choose not to do so. Rates for Assembly Constituencies are unofficial estimates produced by the Research Service (see the Technical Annex).

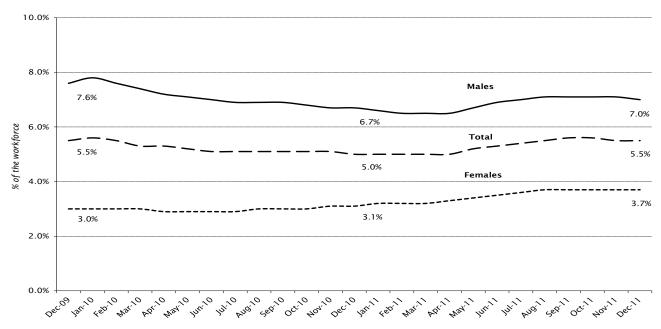
2: Unemployment statistics for Wales ³

Figure 2.1: ILO unemployment rates



Source: Office for National Statistics

Figure 2.2: Claimant count rates



³ See Technical Annex for definitions of unemployment data used in this paper.

3: Unemployment statistics for UK nations

Table 3.1: ILO unemployment rates

September to November	Wales	England	Scotland	Nort hern Ireland	UK
2011	8.9	8.5	8.6	6.8	8.4
2010	8.4	7.8	8.3	7.8	7.9
2009	8.5	7.9	7.4	6.7	7.8

Source: Office for National Statistics/ Stats Wales

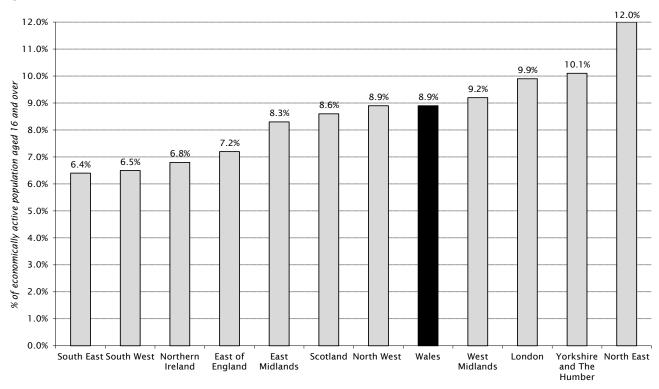
Table 3.2: Claimant count rates

December	Wales	England	Scotland	Nort hern Ireland	UK
2011	5.5	4.9	5.3	6.9	5.0
2010	5.0	4.4	5.1	6.6	4.5
2009	5.5	4.8	5.0	6.1	4.9

Source: Office for National Statistics/ Stats Wales

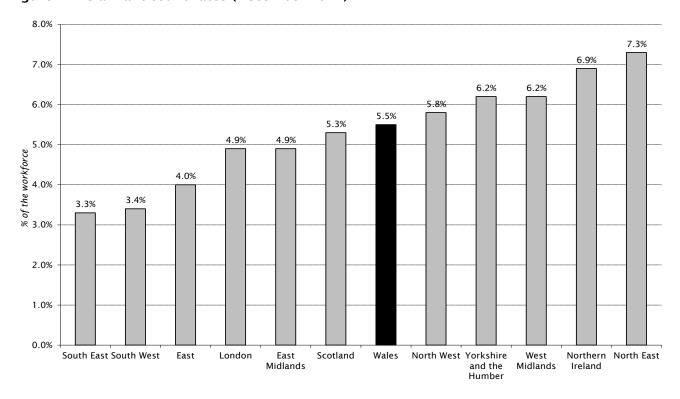
4: Unemployment statistics for UK nations and regions

Figure 4.1: ILO unemployment rates (September to November 2011)



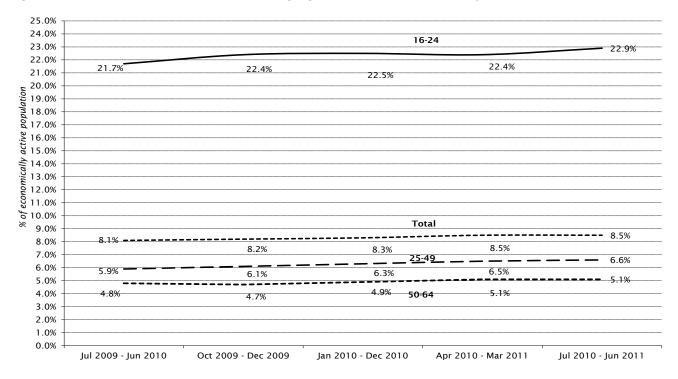
Source: Office for National Statistics

Figure 4.2: Claimant count rates (December 2011)



5. Unemployment by age group

Figure 5.1: ILO unemployment rates by age group (not seasonally adjusted)



Source: Office for National Statistics

Figure 5.2: Claimant count rate by age group (not seasonally adjusted)

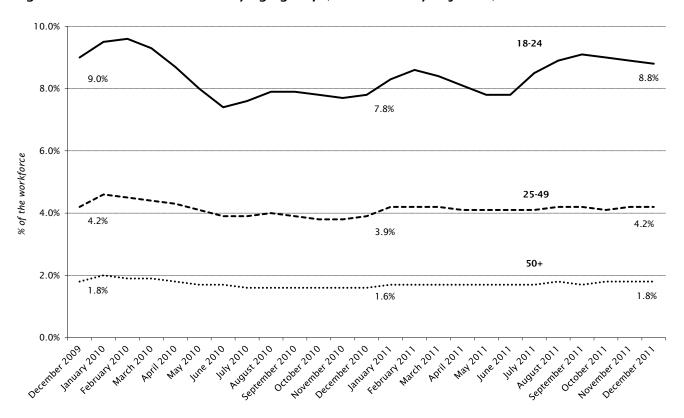


Table 5.1: ILO unemployment level by age group

not seasonally adjusted

				16 and
	16-24	25-49	50-64	over
Jul 2009 - Jun 2010	50,100	46,500	17,100	114,200
Oct 2009 - Dec 2009	50,600	47,900	16,900	115,800
Jan 2010 - Dec 2010	50,000	49,600	17,700	117,900
Apr 2010 - Mar 2011	49,200	51,200	18,500	119,600
<u>Jul 2010 - Jun 2011</u>	49,200	52,700	18,600	121,100

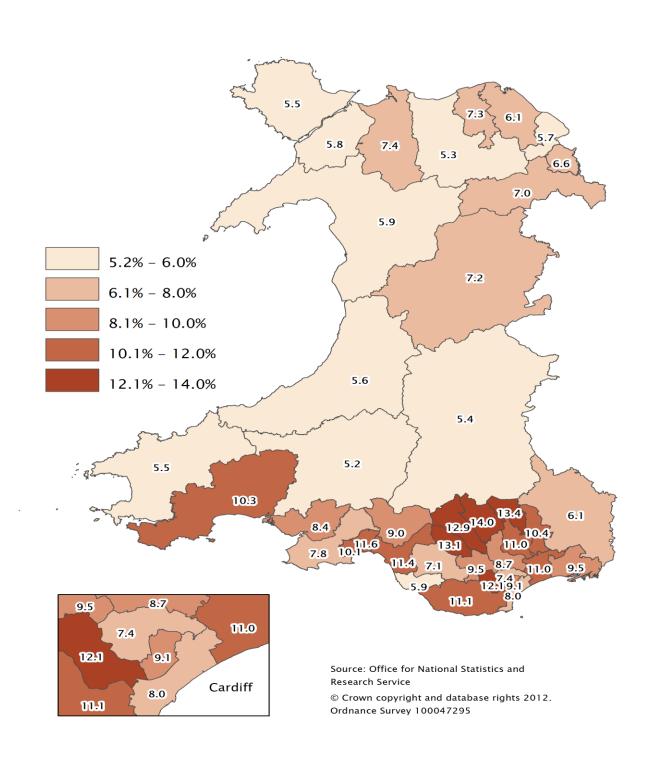
Source: Office for National Statistics

Table 5.2: Claimant count level by age group

		Not seasonally adjusted		
	18-24	25-49 50+		
December 2009	26,630	40,210	10,675	
January 2010	28,210	42,920	11,460	
February 2010	28,695	42,500	11,250	
March 2010	27,610	41,060	10,795	
April 2010	25,925	40,175	10,680	
May 2010	23,850	38,275	10,085	
June 2010	22,115	36,835	9,695	
July 2010	22,725	36,790	9,420	
August 2010	23,560	37,240	9,420	
September 2010	23,640	36,440	9,190	
October 2010	23,130	35,515	9,200	
November 2010	22,975	36,185	9,330	
December 2010	23,150	37,165	9,530	
January 2011	24,645	40,000	10,190	
February 2011	25,685	40,050	10,185	
March 2011	25,185	39,275	10,045	
April 2011	24,090	38,760	9,970	
May 2011	23,335	38,505	9,850	
June 2011	23,185	38,215	9,925	
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	

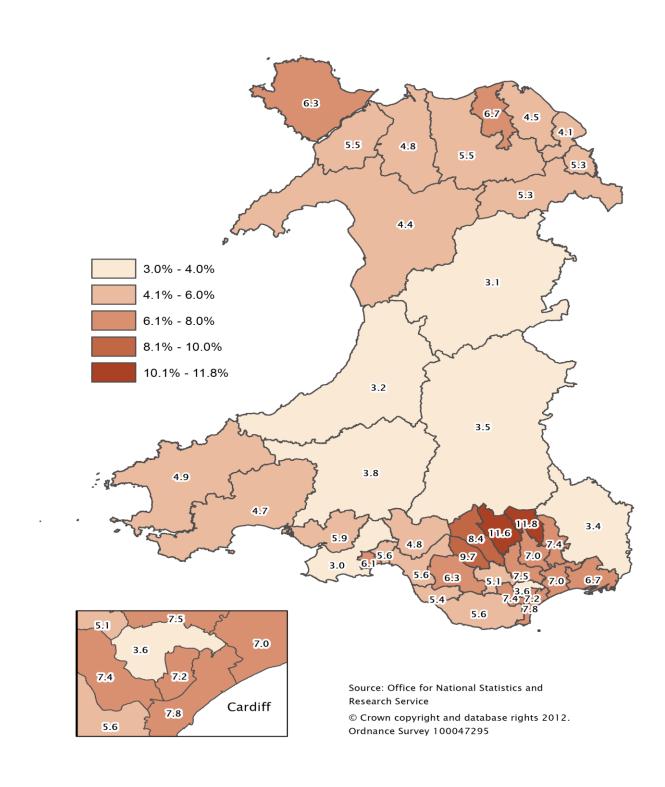
6: Unemployment statistics for Assembly constituencies

Map 6.1: ILO unemployment rates by Assembly constituency (July 2010 to June 2011)⁴



⁴ 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 6.2: Unofficial claimant count rates by Assembly Constituency, December 2011 5



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⁵ Source: Research Service. Claimants of Job Seekers Allowance as a **percentage** of the economically active population aged between 16 and 64. See technical annex for details.

Table 6.1 Claimant count by Assembly Constituency, December 2011

not seasonally adjusted

Constituency	Men	Women	People
Aberavon	962	485	1,447
Aberconwy	842	302	1,144
Alyn and Deeside	1,096	562	1,658
Arfon	1,008	387	1,395
Blaenau Gwent	2,185	1,078	3,263
Brecon and Radnorshire	717	349	1,066
Bridgend	1,278	558	1,836
Caerphilly	1,857	869	2,726
Cardiff Central	2,002	686	2,688
Cardiff North	1,083	433	1,516
Cardiff South and Penarth	2,539	1,052	3,591
Cardiff West	2,117	840	2,957
Carmarthen East and Dinefwr	742	368	1,110
Carmarthen West and South Pembrokeshire	1,081	430	1,511
Ceredigion	714	312	1,026
Clwyd South	1,203	545	1,748
Clwyd West	1,179	487	1,666
Cynon Valley	1,561	738	2,299
Delyn	989	516	1,505
Dwyfor Meirionnydd	782	325	1,107
Gower	712	314	1,026
Islwyn	1,532	666	2,198
Llanelli	1,311	560	1,871
Merthyr Tydfil and Rhymney	2,224	995	3,219
Monmouth	807	419	1,226
Montgomeryshire	643	282	925
Neath	1,005	449	1,454
Newport East	1,584	704	2,288
Newport West	1,854	810	2,664
Ogmore	1,410	610	2,020
Pontypridd	1,321	536	1,857
Preseli Pembrokeshire	1,066	470	1,536
Rhondda	1,790	773	2,563
Swansea East	1,304	602	1,906
Swansea West	1,352	510	1,862
Torfaen	1,841	784	2,625
Vale of Clwyd	1,511	613	2,124
Vale of Glamorgan	1,834	693	2,527
Wrexham	1,238	502	1,740
Ynys Mon	1,264	558	1,822

Table 6.2: Unofficial residence-based claimant count rates by Assembly Constituency, December 2011 (a)

not seasonally adjusted

Constituency	Men	Women	People
Aberavon	6.7	4.3	5.6
Aberconwy	6.5	2.7	4.8
Alyn and Deeside	5.0	3.1	4.1
Arfon	7.3	3.3	5.5
Blaenau Gwent	14.4	8.6	11.8
Brecon and Radnorshire	4.3	2.5	3.5
Bridgend	6.9	3.7	5.4
Caerphilly	9.3	5.3	7.5
Cardiff Central	9.8	4.0	7.2
Cardiff North	4.8	2.2	3.6
Cardiff South and Penarth	10.2	4.9	7.8
Cardiff West	9.9	4.5	7.4
Carmarthen East and Dinefwr	4.7	2.8	3.8
Carmarthen West and South Pembrokeshire	6.3	2.9	4.7
Ceredigion	4.0	2.1	3.2
Clwyd South	6.6	3.7	5.3
Clwyd West	7.1	3.5	5.5
Cynon Valley	10.5	5.9	8.4
Delyn	5.4	3.5	4.5
Dwyfor Meirionnydd	5.6	3.0	4.4
Gower	3.9	2.0	3.0
Islwyn	8.8	4.7	7.0
Llanelli	7.6	3.9	5.9
Merthyr Tydfil and Rhymney	14.6	8.0	11.6
Monmouth	4.1	2.5	3.4
Montgo me ryshire	3.9	2.1	3.1
Neath	6.0	3.3	4.8
Newport East	8.4	4.6	6.7
Newport West	9.0	4.7	7.0
Ogmore	7.8	4.3	6.3
Pontypridd	6.7	3.2	5.1
Preseli Pembrokeshire	6.2	3.3	4.9
Rhondda	12.1	6.6	9.7
Swansea East	7.1	3.9	5.6
Swansea West	8.0	3.7	6.1
Torfaen	9.5	4.8	7.4
Vale of Clwyd	9.0	4.2	6.7
Vale of Glamorgan	7.6	3.3	5.6
Wrexham	6.9	3.3	5.3
Ynys Mon	8.0	4.3	6.3

Source: Research Service

⁽a) Claimants of Job Seekers Allowance as a percentage of the economically active population aged 16 to 64. See technical annex for details.

Technical Annex: Definitions of unemployment data

ILO unemployment

Definition: ILO (International Labour Organisation) unemployment is the number of those who are out of work and want a job, have actively sought work in the last four weeks and are available to start in the next two weeks; plus those who are out of work, have found a job and are waiting to start in the next two weeks.

Methodology used for calculating rates: ILO rates are calculated as a percentage of the population aged 16 and over who are economically active. Economically active people are those who are either in work or are unemployed under the ILO definition.

Source: The number of ILO unemployed is derived from the Labour Force Survey (LFS). The LFS is a sample survey of around 60,000 UK households carried out by the Office for National Statistics (ONS). The ONS states that quarter on quarter changes at regional level are particularly subject to sampling variability and should be interpreted in the context of changes over several quarters rather than in isolation. The figures have also been adjusted by ONS to take account of seasonal factors.

Availability by age group and geographical area: The sample based nature of the LFS means that data for different age groups and areas within Wales (such as Assembly Constituencies and local authorities) is not available on a rolling three-monthly basis. Data for age groups, Assembly Constituencies and local authorities is only available on a rolling twelve-monthly basis, updated once a quarter.

Usage: ILO unemployment is now the headline unemployment indicator for the UK. It is a more encompassing measure of unemployment than the claimant count and enables international comparison of rates. The definition is used by most other countries, as well as Eurostat (the Statistical Office of the European Union), and the OECD (Organisation for Economic Co-operation and Development).

Claimant Count

Definition: The claimant count measures the number of people who are claiming Jobseekers Allowance.

Methodology used for calculating rates: Two methods have been used in this paper;

- Workplace based rates. These rates have been calculated as the number of claimants resident in each area as a percentage of workforce jobs plus the claimant count. This approach is used for all figures and tables apart from those containing figures for Assembly Constituencies; and
- 2. Unofficial claimant count rates. The UK Parliamentary Constituencies introduced for the 2010 general election are the **same** as Assembly Constituencies. Claimant count **proportions for constituencies** are available from the Office for National Statistics (ONS). The ONS claimant count proportions use the population aged 16 to 64 as a denominator and so take no account of differences between areas in the proportion that are economically active.

Claimant count **rates for Assembly Constituencies** have been calculated by the Research Service, expressing the number of claimants as a percentage of the economically active population aged 16 to 64 who are resident in the constituency. This produces an alternative measure of unemployment to those published by the ONS. The proportion of economically active residents in each constituency is derived from the 2001 Census of Population and then applied to the 2008 resident population estimates of the number aged 16-64, as produced by the ONS.

This is a change from the methodology used from May to July 2010, when the number of claimants was expressed as a percentage of the economically active residents **of working age** derived from the 2001 Census of Population and the 2008 population estimates. Prior to May 2010, the number of claimants was expressed as a percentage of economically active residents aged 16 and over, derived exclusively from the 2001 Census of Population. These changes are in line with new methodologies adopted by the House of Commons Library.

Source: The claimant count comes from the administrative records of Jobcentre Plus. It is always lower than the ILO measure of unemployment because some unemployed people are either not entitled to claim Jobseekers allowance, or choose not to do so. The figures have also been adjusted by ONS to take account of seasonal factors (apart from those shown in Maps 5.1 and 5.2, and Tables 5.1 and 5.2).

Availability by age group and geographical area: Claimant count statistics are available on a monthly basis by age group, and also across a broad range of smaller administrative areas, including Assembly Constituencies, local authorities and wards.

Usage: Although it only provides a partial picture, the greater coverage and timeliness of the claimant count is useful to maintain a picture of the labour market at a local level.