# **National Assembly for Wales**

## Unemployment Briefing March 2010

This briefing paper provides a statistical overview of unemployment trends.

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

Members' Research Service



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Unemployment Briefing March 2010

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Members' Research Service



# Unemployment Briefing: March 2010

#### 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 5.

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 that are currently only available for parliamentary constituencies.

#### 1: Headlines

### ILO unemployment 1

- In November 2009 to January 2010, the ILO unemployment rate in Wales was 9.2 per cent. This compares to 7.7 per cent in November 2008 to January 2009. *Figure 2.1*;
- In November 2009 to January 2010, the number of ILO unemployed in Wales was 133,000. This has increased by 9,000 since the previous quarter and by 23,000 since the previous year;
- The male ILO rate was 11.0 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*; and
- Wales had the third highest ILO rate of the twelve UK nations and regions. Figure 4.1.

#### Claimant count 2

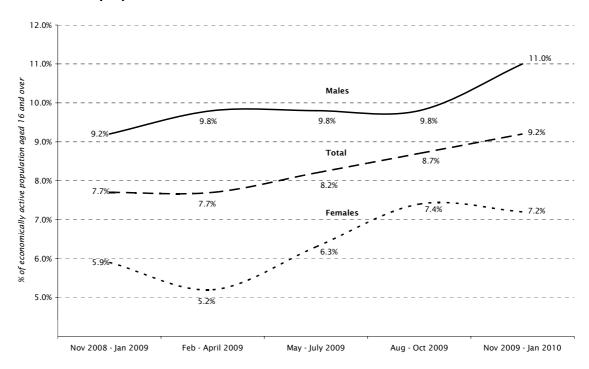
- In February 2010, the total claimant count rate in Wales was 5.5 per cent. This compares to 5.1 per cent in February 2009. *Figure 2.2*;
- The claimant count total in Wales has decreased by 1,900 since the previous month but increased by 5,900 since the previous February;
- At 6.4 per cent, Northern Ireland had the highest claimant count rate out of the UK nations. Wales had the second highest rate. *Table 3.2*;
- In February 2010, Wales' claimant count rate was ranked sixth highest out of the twelve UK nations and regions. *Figure 4.2*; and
- The Assembly Constituencies with the highest claimant count rates (based on unofficial estimates) were Blaenau Gwent (12.4 per cent) and Merthyr Tydfil and Rhymney (11.7 per cent). The lowest claimant count rate estimates were in Ceredigion and Montgomeryshire (both with 3.3 per cent). Table 5.2.

<sup>&</sup>lt;sup>1</sup> 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.

<sup>&</sup>lt;sup>2</sup> 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 Members' Research Service (see the Technical Annex).

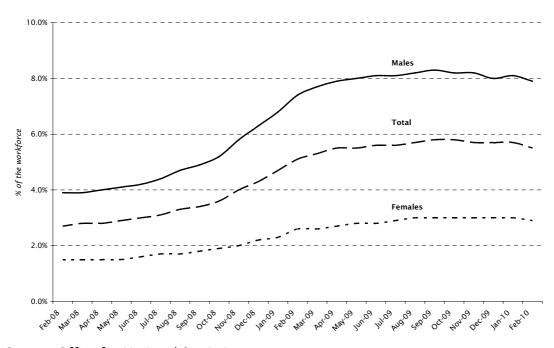
## 2: Unemployment statistics for Wales<sup>3</sup>

Figure 2.1: ILO unemployment rates



Source: Office for National Statistics

Figure 2.2: Claimant count rates



Source: Office for National Statistics

<sup>&</sup>lt;sup>3</sup> See Technical Annex for definitions of unemployment data used in this paper.

## 3: Unemployment statistics for UK nations

Table 3.1: ILO unemployment rates

November to January	Wales	England	Scotland	Northern Ireland	UK
2009/ 2010	9.2	7.8	7.6	6.3	7.8
2008/ 2009	7.7	6.7	5.2	5.9	6.6 5.2
2007/ 2008	4.9	5.3	5.0	4.4	5

Source: Office for National Statistics/ Stats Wales

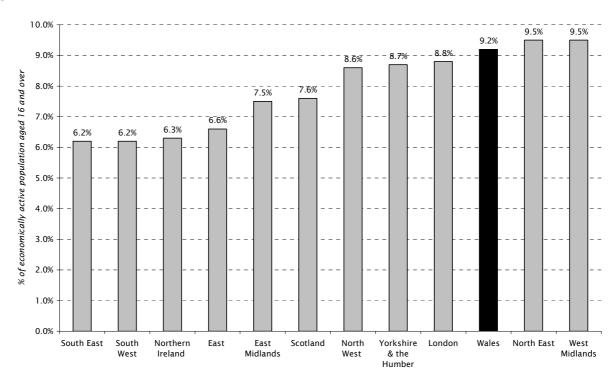
Table 3.2: Claimant count rates

February	Wales	England	Scotland	Northern Ireland	UK
2010	5.5	4.8	4.9	6.4	4.9
2009	5.1	4.2	4.1	4.8	4.3
2008	2.7	2.4	2.4	2.7	2.4

Source: Office for National Statistics/ Stats Wales

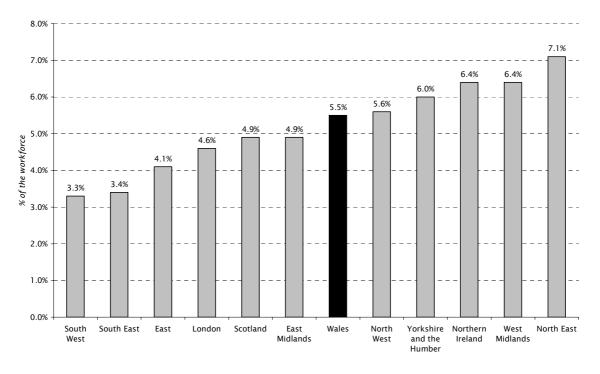
### 4: Unemployment statistics for UK nations and regions

Figure 4.1: ILO unemployment rates (November 2009 to January 2010)



Source: Office for National Statistics

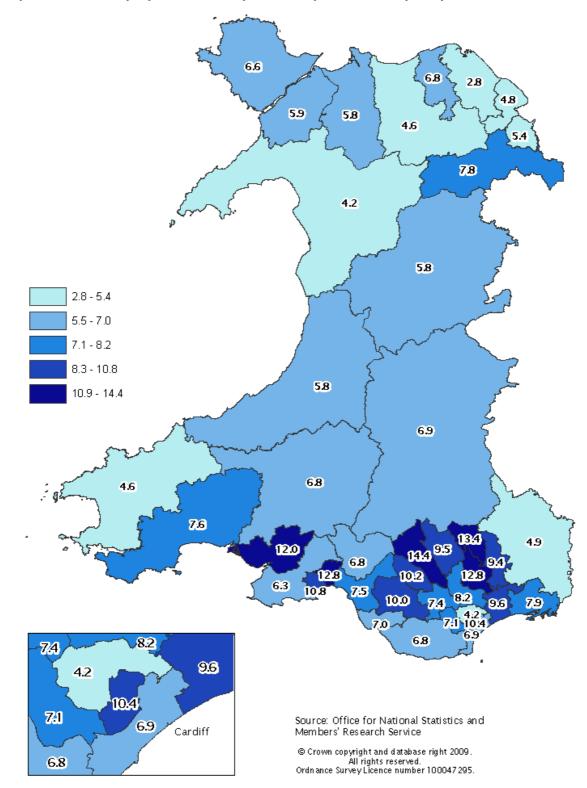
Figure 4.2: Claimant count rates (February 2010)



Source: Office for National Statistics

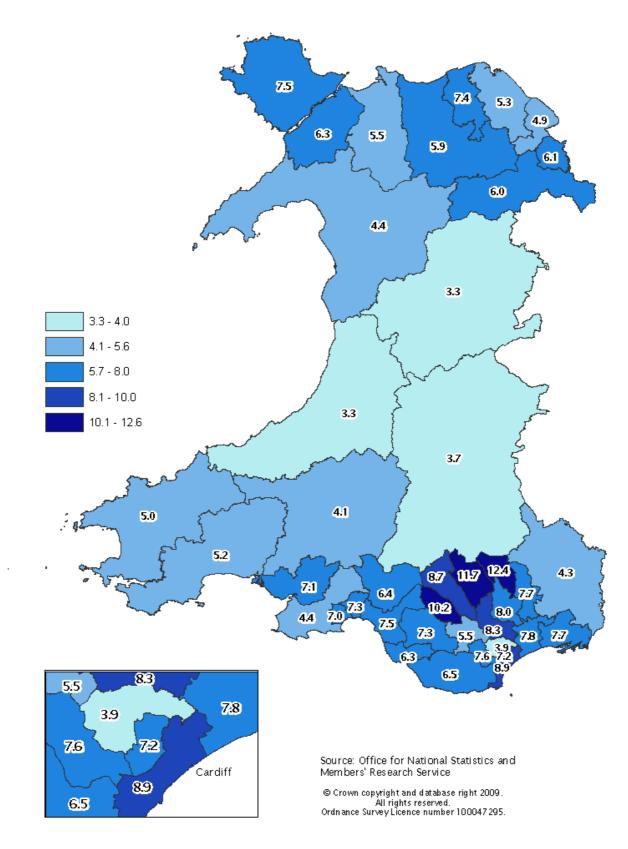
### 5: Unemployment statistics for Assembly constituencies

Map 5.1: ILO unemployment rates by Assembly constituency (July 2008 to June 2009) 4



<sup>&</sup>lt;sup>4</sup> Latest available data (not seasonally adjusted). The rate is the number of ILO unemployed persons employed as a percentage of the economically active population aged 16 and over.

Map 5.2: Unofficial claimant count rates by Assembly Constituency, February 2010<sup>5</sup>



<sup>&</sup>lt;sup>5</sup> Source: Members' Research Service. Claimants of Job Seekers Allowance as a **percentage** of the economically active population aged 16 and over as derived from the 2001 Census of Population.

Table 5.1 Claimant count by Assembly Constituency, February 2010

not seasonally adjusted

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Constituency	Men	Women	People
Aberavon	1,408	425	1,833
Aberconwy	1,035	306	1,341
Alyn and Deeside	1,398	558	1,956
Arfon	1,241	333	1,574
Blaenau Gwent	2,522	897	3,419
Brecon and Radnorshire	819	336	1,155
Bridgend	1,464	518	1,982
Caerphilly	2,260	717	2,977
Cardiff Central	1,831	599	2,430
Cardiff North	1,145	353	1,498
Cardiff South and Penarth	2,669	917	3,586
Cardiff West	2,193	690	2,883
Carmarthen East and Dinefwr	863	309	1,172
Carmarthen West and South Pembrokeshire	1,175	430	1,605
Ceredigion	759	281	1,040
Clwyd South	1,431	484	1,915
Clwyd West	1,313	446	1,759
Cynon Valley	1,770	592	2,362
Delyn	1,274	476	1,750
Dwyfor Meirionydd	847	291	1,138
Gower	1,081	371	1,452
Islwyn	1,821	599	2,420
Llanelli	1,658	476	2,134
Merthyr Tydfil and Rhymney	2,413	799	3,212
Monmouth	1,110	397	1,507
Montgomeryshire	678	262	940
Neath	1,409	475	1,884
Newport East	1,990	615	2,605
Newport West	2,054	705	2,759
Ogmore	1,730	545	2,275
Pontypridd	1,473	447	1,920
Preseli Pembrokeshire	1,127	394	1,521
Rhondda	2,099	640	2,739
Swansea East	1,808	558	2,366
Swansea West	1,570	505	2,075
Torfaen	2,109	593	2,702
Vale of Clwyd	1,713	516	2,229
Vale of Glamorgan	2,073	693	2,766
Wrexham	1,444	519	1,963
Ynys Mon	1,596	546	2,142

Source: Nomis

Table 5.2: Unofficial residence-based claimant count rates by Assembly Constituency, February 2010 (a)

not seasonally adjusted

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Constituency	Men	Women	People
Aberavon	10.4	3.9	7.5
Aberconwy	7.9	2.7	5.5
Alyn and Deeside	6.5	3.1	4.9
Arfon	9.3	2.9	6.3
Blaenau Gwent	16.5	7.3	12.4
Brecon and Radnorshire	4.8	2.4	3.7
Bridgend	8.6	3.6	6.3
Caerphilly	11.6	4.4	8.3
Cardiff Central	10.3	3.8	7.2
Cardiff North	5.8	1.9	3.9
Cardiff South and Penarth	12.5	4.8	8.9
Cardiff West	11.0	3.8	7.6
Carmarthen East and Dinefwr	5.6	2.4	4.1
Carmarthen West and South Pembrokeshire	7.0	3.0	5.2
Ceredigion	4.4	2.0	3.3
Clwyd South	8.1	3.4	6.0
Clwyd West	8.2	3.2	5.9
Cynon Valley	12.0	4.8	8.7
Delyn	7.0	3.2	5.3
Dwyfor Meirionydd	5.9	2.5	4.4
Gower	6.1	2.4	4.4
Islwyn	10.9	4.4	8.0
Llanelli	10.0	3.5	7.1
Merthyr Tydfil and Rhymney	15.9	6.5	11.7
Monmouth	5.8	2.5	4.3
Montgomeryshire	4.3	2.1	3.3
Neath	8.6	3.6	6.4
Newport East	10.8	4.0	7.7
Newport West	10.8	4.3	7.8
Ogmore	10.0	4.0	7.3
Pontypridd	7.8	2.8	5.5
Preseli Pembrokeshire	6.7	2.9	5.0
Rhondda	14.0	5.4	10.2
Swansea East	10.4	3.8	7.3
Swansea West	9.9	3.7	7.0
Torfaen	11.0	3.7	7.7
Vale of Clwyd	10.7	3.7	7.4
Vale of Glamorgan	9.0	3.5	6.5
Wrexham	8.3	3.5	6.1
Ynys Mon	10.1	4.3	7.5

Source: Members' Research Service

<sup>(</sup>a) Claimants of Job Seekers Allowance as a percentage of the economically active population aged 16 and over as derived from the 2001 Census of Population.

#### 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.

Geographical availability: The sample based nature of the LFS means that data for areas within Wales (such as Assembly Constituencies and local authorities) is not available on a rolling three-monthly basis. Data for Assembly Constituencies 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;

- 1. 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. Official Claimant count rates or proportions are not available for the Assembly Constituency boundaries that came into effect in May 2007. Claimant count proportions for Parliamentary Constituencies are available from the Office for National Statistics (ONS). The ONS claimant count proportions use the population of working age as a denominator and so take no account of differences between areas in the proportion that are economically active. Residence-based claimant count rates for Assembly Constituencies have been calculated by the Members' Research Service, expressing the number of claimants as a percentage of the economically active population aged 16 and over who are resident in the constituency. This produces an alternative measure of unemployment to those published by the Office for National Statistics. The number of economically active residents in each constituency is derived from the 2001 Census of Population results for the revised Assembly Constituency boundaries produced by the Office for National Statistics.

*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).

Geographical availability: It is available across a broad of smaller administrative areas, including Assembly constituencies 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.

