## Freedom of Information request 2013-5768

Date received: 9<sup>th</sup> December 2013 Date of response: 8<sup>th</sup> January 2014

## **Information request**

I would be grateful if you could let me have time series data for the number and percentage of households at risk of poverty for regions and nations of the UK please. You publish them for children and for pensioners, but not for the population of working age or the whole population. I am specifically interested in data for Wales, after housing costs.

## **DWP** response

In response to your question, the data you require is contained in the attached spreadsheet (**FOI 2013-5768 Response.xls**).

Please note, three survey years have been combined because single year estimates are not considered to be sufficiently reliable. This will mean the United Kingdom totals will differ from the single year estimates published in the "Households Below Average Income 1994/95–2011/12" report.

Although the Family Resources Survey sample is large enough to allow some analysis to be performed at a regional level, it should be noted that no adjustment has been made for regional cost of living differences, as the necessary data are not available. In the analysis here it is therefore assumed that there is no difference in the cost of living between regions, although the After Housing Cost measure will partly take into account differences in housing costs.

## **Notes**

- These statistics are based on Households Below Average Income (HBAI) data sourced from the 2011/12 Family Resources Survey (FRS). This uses disposable household income, adjusted using modified OECD equivalisation factors for household size and composition, as an income measure as a proxy for standard of living.
- 2. In HBAI, a household is defined as a single person or group of people living at the same address as their only or main residence, who either share one meal together or share the living accommodation. This differs from a benefit unit, which is defined as a single adult or a married or cohabiting couple, plus any dependent children. From

- January 2006 same-sex partners (civil partners and cohabitees) are also included in the same benefit unit. A household will consist of one or more benefit units.
- 3. All statistics presented in the HBAI publication are based on a single year median household equivalised income for the United Kingdom and not the estimates presented above.
- 4. Net disposable incomes have been presented here and this includes earnings from employment and self-employment, state support, income from occupational and private pensions, investment income and other sources. Income tax payments, National Insurance contributions, council tax / domestic rates and some other payments are deducted from incomes.
- 5. Figures have been presented on a Before Housing Cost (BHC) and an After Housing Cost (AHC) basis. For BHC, housing costs (such as rent, water rates, mortgage interest payments, buildings insurance payments and ground rent and service charges) are not deducted from income, while for AHC they are.
- 6. The median income is the income of the middle person in the population, such that half the population have incomes below the median and half the population have incomes above the median. The median is more commonly used than the mean income because the mean is affected by outlying cases with very high income values and this is what is used in the HBAI publication.
- 7. All estimates are based on survey data and are therefore subject to a degree of uncertainty. Small differences should be treated with caution as these will be affected by sampling error and variability in nonresponse.
- 8. The reference period for HBAI figures is the financial year. Three survey years have been combined because single year estimates are not considered to be sufficiently reliable. This will mean the United Kingdom totals will differ from the single year estimates published in the "Households Below Average Income 1994/95–2011/12" report.
- 9. Although the FRS sample is large enough to allow some analysis to be performed at a regional level, it should be noted that no adjustment has been made for regional cost of living differences, as the necessary data are not available. In the analysis here it is therefore assumed that there is no difference in the cost of living between regions, although the AHC measure will partly take into account differences in housing costs.

- 10. Proportions of working-age adults and individuals in low-income households have been rounded to the nearest percentage point.
- 11. Numbers of working-age adults and individuals in low-income households have been rounded to the nearest hundred thousand.