

## How is the Labour Force Survey Used?

*Examples of some of the projects for which applications to use the LFS were made in the second half of 2008*

- Gender pay inequality in the finance sector  
*Dr Robert Simmons (Lancaster University – Economics)*  
 Research into gender wage discrimination in the British financial sector. Pooled LFS data are to be used to estimate wage equations by gender using quantile regression. Decompositions are used to distinguish returns to characteristics and size of characteristics by gender.
- Migration from the UK  
*Dr Johanne Trew (University of Ulster – History)*  
 The LFS will be used for background UK overseas migration data for a monograph on Migration from Northern Ireland project.
- Beyond Current Horizons  
*Mr Bernard Casey (University of Warwick – Institute for Employment Research)*  
 Part of a study looking at educational, work and family needs in the longer term in relation to workforce ageing.
- Access to labour market of single parents  
*Dr Gavan Conlon*  
 Access to labour market of single parents in the UK and other countries compared.
- Ethnic minorities and employment  
*Dr Nabil Khattab (University of Bristol – Sociology)*  
 Seeks to examine the position of Muslim women in the labour market exploring how language, time of migration, place of qualification and religion may affect their labour market participation.
- Gender, sector of work and regional aspects of labour market outcomes  
*Professor Gerald Makepeace (Cardiff University – Cardiff Business School)*  
 This research will examine differences in labour market outcomes focusing on the effects of region and working in the public sector. The analysis will be separately conducted by gender.
- Analysis of changing employment structure  
*Mr Peter Millar (University of Warwick – Institute for Employment Research)*  
 The IER uses the LFS in its work on monitoring and understanding changes in employment structure within the UK economy. The data are used to measure existing trends, and by the use of econometric analysis, develop behavioural models which provide insight into possible future developments.
- Immigration in the UK  
*Jonathan Wadsworth (University of London School of Economics – Centre for Economic Performance)*  
 The exact age data contained in the Special Licence LFS Versions will be used for a study on the Impact of Immigration on the Structure of Wages and Employment.

- Demographic Uncertainty

*Dr Justin van de Ven (National Institute of Economic and Social Research – Analysis)*  
Analysis of the influence of female labour market opportunities on fertility.

- Migration and Public Services

*Mrs Maria Latorre (Institute for Public Policy Research – Migration, Equalities and Citizenship)*

This projects aim to assess the impact of immigration in public services in the UK.

### **What publications are based on the LFS?**

- O'Leary, NC and Sloane, PJ, Rates of return to degrees across British regions, *REGIONAL STUDIES*. 42 199 – 213, 2008
- Jones, MK, Latreille, PL and Sloane, PJ, Crossing the tracks? Trends in the training of male and female workers in Great Britain, *BRITISH JOURNAL OF INDUSTRIAL RELATIONS*. 46 268 – 282, 2008
- MacKay, RR and Davies, L, Unemployment, permanent sickness, and non-work in the United Kingdom, *ENVIRONMENT AND PLANNING A*. 40 464 – 481, 2008
- Jones, MK and Jones, J, The labour market impact of the UK Disability Discrimination Act: Evidence from the repeal of the small firm exemption, *BULLETIN OF ECONOMIC RESEARCH*. 60 289 – 306, 2008
- Butt, Z, Haberman, S, Verrall, R and Wass, V, Calculating compensation for loss of future earnings: estimating and using work life expectancy, *JOURNAL OF THE ROYAL STATISTICAL SOCIETY SERIES A-STATISTICS IN SOCIETY*. 171 763 – 800, 2008
- Spoor, C and Sutherland, J, Public sector pay bargaining and regional labour markets: Regional pay differentials for women working as nurses within the UK National Health Service, *REGIONAL STUDIES*. 2007
- Arkani, S and Gough, O, The impact of occupational pensions on retirement age *JOURNAL OF SOCIAL POLICY*. 36 297 – 318, 2007
- Bell, D, Elliott, RF, Scott, A and Roberts, E, The pattern and evolution of geographical wage differentials in the public and private sectors in Great Britain, *MANCHESTER SCHOOL*. 75 386 – 421, 2007
- Gasteen, A and Houston, J, Employability and earnings returns to qualifications in Scotland, *REGIONAL STUDIES*. 41 443 – 451, 2007
- Purdam, K and Elliot, M, A case study of the impact of statistical disclosure control on data quality in the individual UK Samples of Anonymised Records, *ENVIRONMENT AND PLANNING A*. 39 1101 – 1118, 2007
- Rickman, N and Witt, R, The determinants of employee crime in the UK, *ECONOMICA*. 74 161 – 175, 2007
- Jones, MK, Does part-time employment provide a way of accommodating a disability?, *MANCHESTER SCHOOL*. 75 695 – 716, 2007

More publications are located at [www.esds.ac.uk/government/citations/](http://www.esds.ac.uk/government/citations/)