

# National Employment Survey 2008 and 2009

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# **Contents**

	Page
Commentary	5
Detailed Tables	21
Background Notes	33
Survey Forms 2009	41
Survey Forms 2008	51

# Commentary

#### Introduction

This publication presents results from the National Employment Survey (NES) 2008 and 2009. The NES is a sample survey of employers and employees with a particular focus on earnings data. The availability of the characteristics of the employee (sex, age, educational attainment etc.) along with the characteristics of the employer (economic sector, size etc.) allows detailed analysis of the structure of earnings.

Information on short-term trends in earnings and overall average levels of earnings are already published on a quarterly basis in the Earnings and Labour Costs release. These estimates, up to and including the first quarter of 2011 have already been published. Users interested in this information should refer to the Earnings and Labour Costs release available on <a href="https://www.cso.ie">www.cso.ie</a>. That information is based on the Earnings, Hours and Employment Costs Survey (EHECS) which, unlike the NES, does not collect the personal characteristics of the different employees. As such, it cannot be used as a source of detailed analysis of the structure of earnings in the same manner as the NES.

Given the different periodicity, sampling methodology and minor differences in coverage the results from the NES and EHECS are not directly comparable. However, it can be seen that the overall level of difference is relatively low. For example in Q4 2009 the average hourly earnings for all sectors as recorded by EHECS was €22.38, while for the NES, which had a reference period of October 2009, the average was €22.05 - a difference of less than 2%. As such, while not directly comparable, estimates from the NES and EHECS should be considered as complementary.

To fully understand certain issues related to the structure of earnings, most notably the gender pay gap and the public/private pay gap, econometric analysis is the preferred approach in international literature. This approach was adopted in the NES supplementary analysis completed using the October 2007 NES data on the subject of the public/private pay gap (see <a href="www.cso.ie">www.cso.ie</a> under: 'Releases and Publications', and 'Earnings'). Such an econometric analysis is not included in this first publication of results for the NES 2008 and 2009 but further work will be undertaken in relation to both the public/private pay gap and the gender pay gap.

It should also be noted that between years structural issues tend to move relatively slowly and are typically driven by trends in earnings rather than quick movements in the structure of earnings. As such the main findings of the 2007 report on the public/private pay gap would be expected to be largely applicable in 2008 and 2009.

This publication includes a range of tables on earnings levels by various characteristics of employees (such as gender, occupation and educational level) and the employer (such as economic sector). Estimates are presented for both 2008 and 2009. In addition to those tables presented within this publication further tables are available via the CSO website at <a href="www.cso.ie">www.cso.ie</a> under Database/StatBank (Main Data Dissemination Service)/Labour Market & Earnings/Earnings/National Employment Survey. Requests for additional tables, not already available on the Databank, can be made directly to the CSO.

While a range of these estimates are discussed in the commentary for this publication the primary focus is on the gender pay gap and most heavily refers to 2009 estimates as they are the latest available.

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# Comparability to previous results

A number of changes have been introduced in the NES from 2008 onwards which impact on comparability with previously published results and also on the timelines of the 2008 data in particular.

Firstly, for the 2008 survey new data collection methods were introduced whereby enterprises could generate their return directly through their payroll software system. Initial editing indicated that in some cases the results generated for 2008 at enterprise level were not directly comparable to those submitted by paper in the previous year. The CSO engaged with the relevant enterprises to update returns as appropriate to ensure all data used in estimation were as accurate and consistent as possible. This was a lengthy process and contributed significantly to the delay in the publication of the 2008 estimates which were initially intended to be published in mid-2010.

A second major change relates to the introduction of the NACE Rev. 2 classification of economic sector introduced from 2008 onwards in line with other CSO series. The focus of this report is on the 2008 and 2009 data and all sectoral data is presented on the basis of the new sectoral classification NACE Rev. 2. While the new classification has been applied retrospectively to allow estimates to be generated on the same basis for 2007, some caution in interpretation is required in comparing estimates by economic sector for 2008 and 2009 against those for 2007. The impact of this classification change on other series (such as estimates by sex, age etc.) is minimal. Estimates by economic sector for 2007 based on the NACE Rev. 2 classification can be obtained on request from the CSO.

# **Key findings**

- Mean earnings per employee in October 2009 as measured by the National Employment Survey (NES) were €22.05 per hour, an increase of 2.0% on October 2008 earnings of €21.62 per hour. See table A.
- Mean hourly earnings for male employees in October 2009 were €23.63, an increase of 2.5% on October 2008. See table A.
- For female employees mean hourly earnings in October 2009 were €20.61. This was an increase of 2.0% on the estimate for October 2008. See table A.
- As a result of the relatively greater increase in mean hourly earnings for males than females over the year the unadjusted gender pay gap increased marginally from 12.4% in October 2008 to 12.8% in October 2009. See table A.

Table A Mean hourly earnings by sex and unadjusted gender pay gap<sup>1</sup> (%) classified by reference period

	Mean hourly earnings											
All employees	Mar-03	Mar-06	Oct-06	Oct-07	Oct-08	Oct-09						
	€	€	€	€	€	€						
Male	17.74	20.28	20.50	21.17	23.06	23.63						
Female	14.93	17.74	17.67	18.91	20.21	20.61						
Total	16.41	19.07	19.16	20.08	21.62	22.05						
	%	%	%	%	%	%						
Unadjusted gender pay gap <sup>1</sup>	15.8	12.5	13.8	10.7	12.4	12.8						

<sup>&</sup>lt;sup>1</sup> The unadjusted gender pay gap is estimated as the difference between male and female average (mean) hourly earnings as a percentage of male average hourly earnings. A positive figure can be interpreted as female average hourly earnings being that percentage lower than male average hourly earnings while a negative indicates that female earnings are higher by that percentage.

### Unadjusted gender pay gap

'The unadjusted gender pay gap (GPG) is an important indicator used to monitor the inequality in pay between men and women all over Europe. It is defined as the relative difference, in percentage, between the average gross hourly earnings of women and men............. The indicator has been defined as unadjusted (e.g. not adjusted according to individual characteristics that may explain part of the earnings difference) because it should give an overall picture of gender inequalities in terms of pay. The gender pay gap is the consequence of various inequalities (structural differences) in the labour market such as different working pattern, differences in institutional mechanisms and systems of wage setting. Consequently, the pay gap is linked to a number of legal, social and economic factors which go far beyond the single issue of equal pay for equal work.' European Commission Statistical Office (Eurostat).

The above explanation from Eurostat's website explains why the unadjusted gender pay gap is an important indicator but also why it is necessary to look at more than just the overall gap in considering differences in the experiences of men and women in the labour market when it comes to pay levels.

A range of issues can be considered to help in understanding the overall difference in gender pay levels. For the purposes of this publication the focus is put on four significant elements which are often used as key analytical variables in labour market and earnings statistics and differ with respect to the distribution of male and female employees. Three of these elements refer to characteristics of the employment, namely:

- Whether the employment was full-time or part-time (employment status)
- The sector of employment
- The occupation of the employee

The final element is a characteristic of the employee, namely educational attainment.

# Unadjusted gender pay gap 12.8% in October 2009

The unadjusted gender pay gap in October 2009 was 12.8%, a relatively minor increase from 12.4% in October 2008. This can be interpreted as indicating that at an overall level female mean hourly earnings were 12.8% lower than male mean hourly earnings in October 2009. *See table A.* 

The NES was first undertaken in March 2003 and has been repeated on five occasions since. In March 2003 the mean hourly earnings of females were €14.93 compared with €17.74 for males giving an unadjusted gender pay gap of 15.8%. For both males and females mean hourly earnings increased significantly over the following years. By October 2009 mean hourly earnings for males had increased by approximately one third (+33.2%) to €23.63 while for females an increase of 38% to €20.61 was recorded over the same period. As a result of the relatively greater increase in female mean hourly earnings over the period the unadjusted gender pay gap fell to a level of 12.8% as of October 2009. See table A and figure 1.

However this decrease has not been continuous and the lowest unadjusted gender pay gap was recorded in October 2007 (10.7%). The gap widened in each of the subsequent two years (12.4% in October 2008 and 12.8% in October 2009). The level of fluctuation of the unadjusted gender pay gap across the last five instances of the NES since March 2006 has been relatively low with the gap remaining in the range of 10.7% to 13.8%. *See table A and figure 1*.

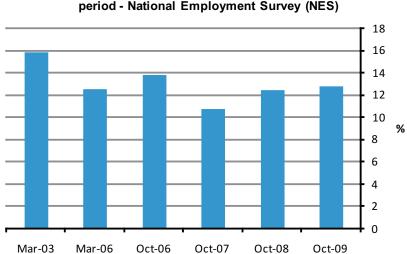


Figure 1 Unadjusted gender pay gap (%) by reference period - National Employment Survey (NES)

#### International comparison

Eurostat compiles statistics on the gender pay gap at an EU level. As not all countries undertake surveys such as the NES each year a range of sources are used across countries to provide annual updates. Given limitations in these data sources the estimates published by Eurostat are not based on all sectors of the economy. Specifically the biggest difference in coverage is the exclusion of NACE Rev. 2 sector O – *Public administration and defence*. As the gender pay gap in that sector is lower than the average this yields a higher unadjusted gender pay gap than reported in this publication for Ireland as all sectors of the economy are covered by the Irish NES. Another difference is that Eurostat estimates only cover enterprises with ten or more employees while the NES covers enterprises with three or more employees. As a result of these differences the level of the gender pay gap reported by Eurostat is not directly comparable to the level referred to in the majority of this publication.

However, while the coverage of Eurostat estimates is not complete the same coverage is applied for all member states which facilitates comparisons of the relative level of the gender pay gap across countries. This shows that at an overall level the unadjusted gender pay gap as reported by Eurostat for EU 27 countries was 17.1% in 2009. On an EU comparable basis the gender pay gap for Ireland was slightly below the average at 15.7%. See table 1 and figure 2.

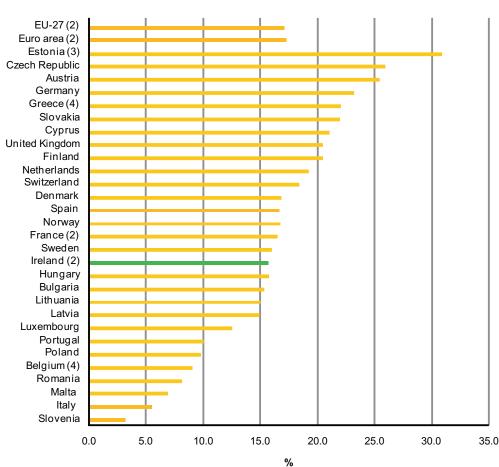


Figure 2 Unadjusted Gender Pay Gap - EU comparison<sup>1</sup>, 2009

<sup>(1)</sup> EU comparative figures are based on enterprises with 10 or more employees only and cover NACE sectors B to S excluding O (Public administration and defence).

<sup>(2)</sup> Provisional; (3) 2007 data and NACE Rev. 1.1, sections C to O ( - L); (4) 2008 Source: Eurostat

For those member states who had provided estimates the lowest gender pay gap was reported for Slovenia (3.2%) followed by Italy (5.5%) and Malta (6.9%). The highest gender pay gap was reported for Estonia (30.9%) followed by Czech Republic (25.9%), Austria (25.4%) and Germany (23.2%). See table 1 and figure 2.

More information on international comparisons of the gender pay gap can be found on the Eurostat website at:

http://epp.eurostat.ec.europa.eu/statistics\_explained/index.php/Gender\_pay\_gap\_statistics#Further Eurostat information

# Distribution of earnings of males and females

The overall unadjusted gender pay gap is slightly less when considered with respect to median rather than mean earnings. Median hourly earnings for females in October 2009 were €16.83, 10.8% lower than the median recorded for males. As the principle effect of looking at the median is to reduce the effect of extreme values, this indicates that the distribution of earnings of female employees was narrower than that of males. This is more clearly shown by looking at the distribution of males and females across a range of hourly earnings bands. See table B.

Table B Distribution of employees (%)<sup>1</sup> by hourly earnings band and mean and median hourly earnings classified by sex, October 2009

	Earnings per hour										
Sex	Less than €10	€10 - €20	€20 - €30	€30 - €40	€40 - €50	€50 or more	Mean hourly earnings	Median hourly earnings			
	%	%	%	%	%	%	€	€			
Male	8	47	24	11	5	6	23.63	18.87			
Female	12	51	22	9	4	3	20.61	16.83			
Total	10	49	23	10	4	5	22.05	17.82			

<sup>&</sup>lt;sup>1</sup> The % in each column indicates the percentage of employees in the relevant group who fall into the hourly earnings band in question. The columns may not sum up to 100% due to rounding.

- For all persons this distribution shows us that close to half of all employees (49%) earned between €10 and €20 per hour in October 2009.
- Just under one quarter (23%) earned between €20 and €30 per hour.
- One in ten employees earned less than €10 per hour while the remaining group, representing close to one in five employees, earned more than €30 per hour.
- At the highest end of the distribution one in twenty employees (5%) earned more than €50 per hour.

Looking at this distribution by gender shows us that males are more significantly represented in higher earnings brackets than females. Specifically at the higher end of the range more than one in five males (22%) earned more than €30 per hour compared with 16% of females. At the lower end 12% of females earned less than €10 per hour, compared with 8% of males. A more detailed view of the distribution, as shown in figure 3, highlights these differences even more clearly, whereby females are particularly more heavily represented in the €10 to €20 an hour range, while once the earnings levels pass €20 an hour males are more heavily represented at all levels. While at any given level this difference is relatively low, the cumulative effect is quite high giving us the 12.8% unadjusted gender pay gap. See table B and figure 3.

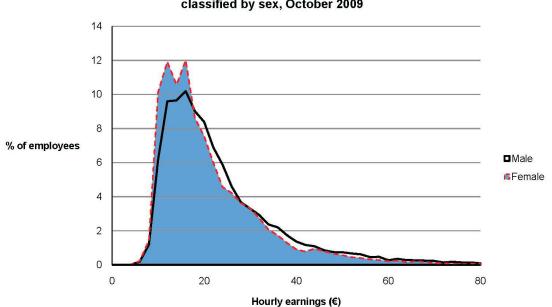


Figure 3 - Distribution of employees by hourly earnings, classified by sex, October 2009

# **Employment status**

Figure 4 shows the breakdown of employees by gender and employment status. This shows clearly that a far higher proportion of female employees work part-time than male employees. In October 2009 the largest single group of employees in the workforce were male full-time employees (42% of all employees), followed by female full-time employees (35%), followed by female part-time employees (18%) with male part-time employees representing just 5% of all employees (i.e. among females over one third of employees were part-time while among males this was just over one in ten). See figure 4.

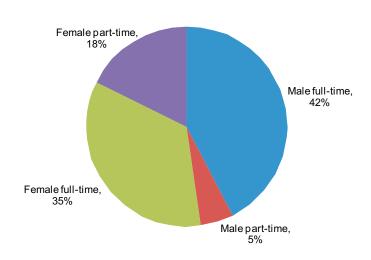


Figure 4 Composition of the workforce (employees only) by sex and employment status, October 2009

Tables 2a and 2b show mean hourly earnings for males and females broken down by employment status and economic sector for 2009 and 2008 respectively. Overall mean hourly earnings in 2009 were 12.8% lower for female than male employees. This figure drops to 9.1% among full-time employees with male full-time employees having mean hourly earnings of €24.59 in October 2009, compared with €22.35 for females. This level of difference was essentially unchanged from October 2008 (8.9%). See tables 2a and 2b.

Among part-time employees females earned 7.3% more than males in October 2009 (€17.24 compared with €16.07). A similar result could be seen for October 2008 when part-time female employees had earned 10.5% more on average per hour than male part-time employees. See tables 2a and 2b.

Given that the gender pay differences are lower for full-time and part-time employees than for all employees (and indeed female part-time employees had higher mean hourly earnings than males), the overall unadjusted gender pay gap is at least partially explained by the heavier representation of part-time employment among female employees than males.

#### **Economic sector**

The level of mean hourly earnings differs significantly across sectors. As with the gender pay gap and other measures of the structure of earnings this reflects various differences such as different educational attainment levels, length of tenure and so on across different sectors.

The highest mean hourly earnings in October 2009 were recorded in the *Education* sector (€34.55), followed by *Financial, insurance and real estate activities* (€28.68) and *Public administration and defence* (€26.06). The lowest mean hourly earnings were recorded in the *Accommodation and food services* (€13.83), *Wholesale and retail trade* (€16.58) and *Administrative and support services* (€17.12) sectors. In October 2008 exactly the same sectors had the highest and lowest earnings levels. *See tables 2a and 2b*.

These differences are further illustrated by looking at the distribution of earnings levels across the sectors. See tables 3a and 3b and figure 5.

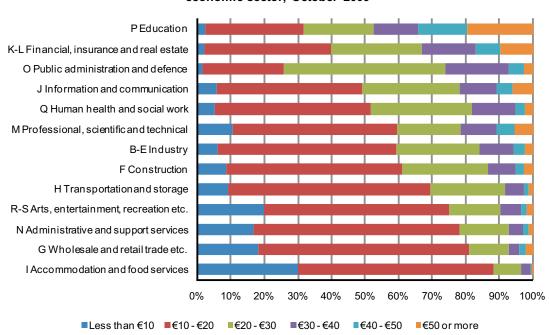


Figure 5 Distribution of employees by hourly earnings band, classified by economic sector, October 2009

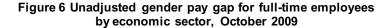
- At the lower end of the distribution 30% of employees in the *Accommodation and food* services sector earned less than €10 per hour in October 2009. A further 58% earned between €10 and €20 per hour indicating that only approximately one in ten employees earned more than €20 per hour.
- Other sectors with employees heavily concentrated at the lower end of the earnings distribution included *Wholesale and retail trade* (81% of employees earned less than €20 per hour), *Administrative and support services* (78% of employees earned less than €20 per hour) and *Arts, entertainment, recreation and other service activities* (75% of employees earned less than €20 per hour).

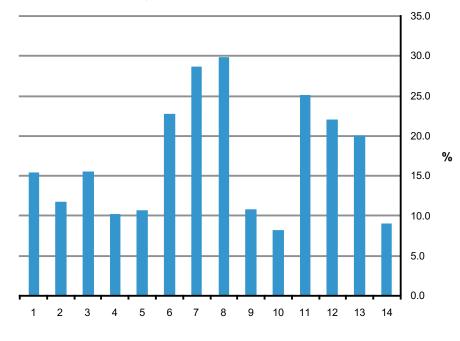
At the higher end of the distribution 20% of employees in the Education sector earned €50 or more per hour with the next highest proportions recorded in Financial, insurance and real estate activities (10%), Professional, scientific and technical (6%) and Information and communication (6%). No other sector had more than 3% of employees with earnings in the higher earnings band.

In considering the impact of differences in employment across economic sectors on the unadjusted gender pay gap it is useful to consider full-time employment separately so as to remove the known effect of differences in the level of part-time employment for males and females.

The highest paid sectors for full-time employees were the same in October 2009 for both males and females and match those seen for all employees, namely *Education, Financial, insurance and real estate activities* and *Public administration and defence*. Similarly, the three lowest paid sectors for both male and female full-time employees were *Accommodation and food services, Administrative and support services* and *Wholesale and retail trade*.

However, by sector the level of the gender pay gap for full-time employees was in general higher than the overall average level of 9.1% and in all sectors female full-time employees earned less than male employees. See table 2a and figure 6.





- 1 B-E Industry
- 2 F Construction
- 3 G Wholesale and retail trade etc.
- 4 H Transportation and storage
- 5 I Accommodation and food services
- 6 J Information and communication
- 7 K-L Financial, insurance and real estate
- 8 M Professional, scientific and technical
- 9 N Administrative and support services
- 10 O Public administration and defence
- 11 P Education
- 12 Q Human health and social work
- 13 R-S Arts, entertainment, recreation etc.
- 14 Total

- In the *Professional, scientific and technical* sector female full-time employees earned on average 29.8% less per hour in October 2009 than male full-time employees. The next largest gap was recorded in the *Financial, insurance and real estate* sector (28.6%).
- The lowest level of difference was recorded in the *Public administration and defence* sector
  where female full-time employees earned 8.2% less than male full-time employees. This
  was the only sector to record a gender pay gap for full-time employees of less than the 9.1%
  overall average for full-time employees.

Given that the level of difference by sector was higher in all but one sector than the overall average this shows that the differential distribution of male and female full-time employees by sector actually reduced rather than increased the gender pay gap all other things held equal. Specifically the higher proportion of female full-time employees in sectors with higher hourly earnings such as *Education* caused overall mean hourly earnings for female full-time employees to be higher than they would have been if they had been distributed in the same way across the sectors as male full-time employees.

In relation to differences between the public and private sectors overall we can see that the NES recorded average hourly earnings of €29.09 and €19.53 in the public and private sectors respectively in October 2009. This equates very closely to the level of difference recorded for the quarterly Earnings, Hours and Employment Costs Survey (EHECS) in quarter 4 2009. It should be noted that the pension levy introduced for public sector employees in April 2009 is not reflected in the estimates for the public sector from either source as, while the pension levy reduced take home pay, it did not reduce gross earnings which are the basis of mean hourly earnings estimates. This also does not reflect the public sector pay cut introduced in January 2010. See table 2a.

Up to date EHECS estimates of the unadjusted gap in average hourly earnings between the public and private sectors show that the gap has narrowed since the end of 2009 primarily driven by the public sector pay cut with average hourly earnings of €28.60 and €19.71 being recorded in the public and private sectors respectively in Q1 2011. However, these estimates do not reflect the differences in the characteristics of the jobs or employees between the public and private sector and this should be borne in mind when considering the differences in the raw averages. This issue was discussed in more detail in the supplementary analysis on the public/private pay gap from the 2007 NES. This report can be found on the CSO website at:

http://www.cso.ie/releasespublications/pr\_earns.htm

With reference to the gender pay gap and focussing on full-time employees we can see that the unadjusted gender pay gap in the public sector was lower than that recorded for the private sector in October 2009 (9.9% compared with 17.3%).

# Occupation

As with other characteristics the range of mean hourly earnings by occupation group is wide. The highest mean hourly earnings in October 2009 were recorded for *Professionals* ( $\in$ 36.27) falling to as low as  $\in$ 14.77 for *Sales* and  $\in$ 14.85 for the *Other* occupation group. The same occupational groups were at the higher and lower range of mean hourly earnings for both males and females and for full-time and part-time employees. The same pattern was also seen in October 2008 highlighting the fact that the structure of earnings tends to change relatively slowly. *See tables 4a and 4b*.

The earnings distribution in tables 5a and 5b show very clearly that among the occupational groups with higher mean hourly earnings the distribution of earnings levels is much wider. See tables 5a and 5b and figure 7.

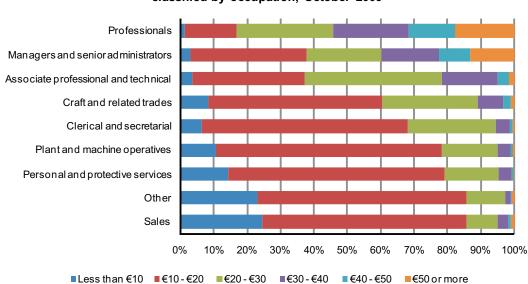


Figure 7 Distribution of employees by hourly earnings band, classified by occupation, October 2009

- Among the *Professionals* group a similar proportion of employees had mean hourly earnings in the second lowest earnings band as the highest earning band (16% earned between €10 and €20 per hour while 18% earned over €50 an hour).
- In the *Managers and senior administrators* group the largest single group of employees were found in the €10 to €20 earnings band (35%) while 13% earned over €50 per hour.
- However, higher earnings were far more prevalent for these occupational groups than the other seven groups with 2% or less of employees in all of the other groups earning over €50 per hour. The occupational groups with lower mean hourly earnings were predominantly distributed in the lowest two earnings bands with 85% or more of staff in the Sales and Other groups earning less than €20 per hour.

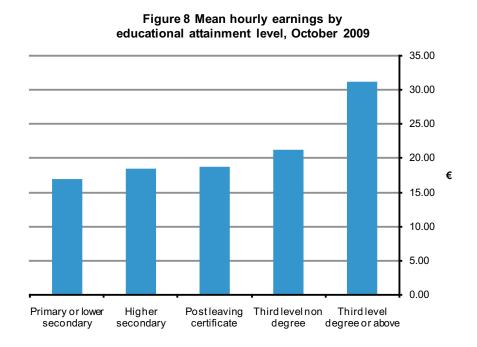
In relation to the gender pay gap the focus is again placed on full-time employees to remove the effect of differences in full-time and part-time employment between males and females. See table 4a.

- The highest gender pay gap for full-time employees in October 2009 was recorded for the *Sales* occupation where full-time females earned 23.8% less than full-time males. The next largest gap was recorded for *Managers and administrators* (23.0%).
- This gap was lowest at 4.9% among *Clerical and secretarial* staff followed by *Professionals* (6.1%), but for all occupational groups full-time males earned more than females.

As such, correcting for the distribution of employment by occupation alone does not remove the gender pay gap among full-time employees.

#### **Educational attainment**

While earnings levels increase with the highest level of educational attainment there is a clear gap between the earnings of persons with a third level degree or above (€31.16) and all other levels. The second highest level of mean hourly earnings were nearly one third lower and were recorded for persons with third level non-degree as their highest level of education (€21.24). Persons with a highest level of education of primary or lower secondary had the lowest mean hourly earnings of €16.96 in October 2009 (46% lower than persons with a third level degree or above). See tables 6a and 6b and figure 8.



National Employment Survey 2008 and 2009

Consistent with the higher mean hourly earnings, higher proportions of employees are found in the higher earnings bands as educational attainment increases. Nearly one quarter of all persons with a third level degree or above (23%) had earnings in the top two income bands (€40 per hour or more) in October 2009 while this was the case for 6% or less of employees with lower levels of educational attainment. See table 7a.

Focusing on full time employees it can be seen that at all levels of education mean hourly earnings for females are lower than males, with the highest level of difference being recorded at the post-leaving certificate level (20.2%). At the highest educational attainment level of third level degree or above a gap of 16.4% was recorded. The lowest gap was recorded for persons with higher secondary education (8.1%). See table 6a.

Therefore, as with occupation and sector, educational attainment level alone cannot fully explain levels of difference in pay between male and female full-time employees. Further analysis by cross-tabulating these elements (e.g. sector by occupation, occupation by educational attainment level etc.) may aid a deeper understanding but this type of analysis is limited by the sample size as the number of observations used will drop as more detailed cross-classifications are applied. For this reason a typical analytical approach to adjust for such compositional factors is to use econometric analysis which does not suffer from the same limitations in the face of limited sample sizes and can consider the different factors jointly.

Research internationally has generally found that some, but not all, of the gender pay gap can be explained by available information on the characteristics of male and female employees and their employment. In the Irish case previous research by the ESRI¹ published in September 2009 and relating to data from the 2003 National Employment Survey, found that approximately two thirds of the difference in average pay levels between male and female employees in 2003 could be accounted for by available information on the differences in various characteristics such as years of work experience, length of tenure with the employer, occupation etc.

While the CSO has not completed such an analysis for this first publication of results it is intended to return to the subject in the future for both the gender and public/private pay gap.

#### Other estimates published

While the focus of this publication is on a high level analysis of the unadjusted gender pay gap a range of other statistics are released today from the NES for both 2008 and 2009. In addition to hourly earnings, estimates on annual and weekly earnings are also produced. These additional tables can be found on the CSO databank on <a href="https://www.cso.ie">www.cso.ie</a> under Database/StatBank (Main Data Dissemination Service)/Labour Market & Earnings/Earnings/ National Employment Survey.

<sup>&#</sup>x27;The Gender Wage Gap in Ireland - Evidence from the National Employment Survey 2003, Seamus McGuinnes, Elish Kelly, Tim Callan and Philip J O'Connell, ESRI'.

# The tables included in this publication are:

Table 1 Unadjusted Gender Pay Gap – EU comparison, 2009

**Table 2a** Mean hourly earnings by gender and unadjusted gender pay gap classified by employment status and economic sector of employment, October 2009

**Table 2b** Mean hourly earnings by gender and unadjusted gender pay gap classified by employment status and economic sector of employment, October 2008

**Table 3a** Distribution of employees (%) by hourly earnings band and mean and median hourly earnings classified by economic sector of employment, October 2009

**Table 3b** Distribution of employees (%) by hourly earnings band and mean and median hourly earnings classified by economic sector of employment, October 2008

**Table 4a** Mean hourly earnings by gender and unadjusted gender pay gap classified by employment status and occupation, October 2009

**Table 4b** Mean hourly earnings by gender and unadjusted gender pay gap classified by employment status and occupation, October 2008

**Table 5a** Distribution of employees (%) by hourly earnings band and mean and median hourly earnings classified by occupation, October 2009

**Table 5b** Distribution of employees (%) by hourly earnings band and mean and median hourly earnings classified by occupation, October 2008

**Table 6a** Mean hourly earnings by gender and unadjusted gender pay gap classified by employment status and highest level of educational attainment, October 2009

**Table 6b** Mean hourly earnings by gender and unadjusted gender pay gap classified by employment status and highest level of educational attainment, October 2008

**Table 7a** Distribution of employees (%) by hourly earnings band and mean and median hourly earnings classified by highest level of educational attainment, October 2009

**Table 7b** Distribution of employees (%) by hourly earnings band and mean and median hourly earnings classified by highest level of educational attainment, October 2008

# The tables on the CSO databank for 2008 and 2009 are:

- 1. Mean hourly earnings, weekly earnings and weekly paid hours by NACE economic sector and sex
- 2. Mean hourly earnings by NACE economic sector, full/part-time status and sex
- 3. Median hourly earnings by NACE economic sector, full/part-time status and sex
- 4. Mean hourly earnings, weekly earnings and weekly paid hours by occupation and sex
- 5. Mean hourly earnings by occupation, full/part-time status and sex
- 6. Median hourly earnings by occupation, full/part-time status and sex
- 7. Mean hourly earnings, weekly earnings and weekly paid hours by educational attainment and sex
- 8. Mean hourly earnings by educational attainment, full/part-time status and sex
- 9. Median hourly earnings by educational attainment, full/part-time status and sex
- 10. Average number of years service in current and all employment by educational attainment and sex
- 11. Mean annual earnings by NACE economic sector and sex
- 12. Mean annual earnings by full/part-time status and sex and by private/public sector status and sex
- 13. Mean annual earnings by occupation and sex
- 14. Mean annual earnings by educational attainment and sex
- 15. Mean annual earnings by age group and sex
- 16. Mean annual earnings by residence and sex

# **Detailed Tables**

Table 1 Unadjusted Gender Pay Gap - EU comparison<sup>1</sup>, 2009

comparison , 2009	
	%
EU-27 <sup>2</sup>	17.1
Euro area <sup>2</sup>	17.2
Estonia <sup>3</sup>	30.9
Czech Republic	25.9
Austria	25.4
Germany	23.2
Greece <sup>4</sup>	22.0
Slovakia	21.9
Cyprus	21.0
United Kingdom	20.4
Finland	20.4
Netherlands	19.2
Switzerland	18.4
Denmark	16.8
Spain	16.7
Norway	16.7
France <sup>2</sup>	16.5
Sweden	16.0
Ireland <sup>2</sup>	15.7
Hungary	15.7
Bulgaria	15.3
Lithuania	15.0
Latvia	14.9
Luxembourg	12.5
Portugal	10.0
Poland	9.8
Belgium <sup>4</sup>	9.0
Romania	8.1
Malta	6.9
Italy	5.5
Slovenia	3.2

Source: Eurostat

<sup>1</sup>EU comparative figures are based on enterprises with 10 or more employees only and cover NACE sectors B to S excluding O (Public administration and defince). The unadjusted gender pay gap presented in the other tables in this publication covers enterprises with 3 or more employees and all sectors form B to S. As such the figure for Ireland in table 1 is not directly comparable to the figure presented in other tables.

<sup>&</sup>lt;sup>2</sup> Provisional

<sup>&</sup>lt;sup>3</sup> 2007 data and NACE Rev.1.1, sections C to O ( - L)

<sup>&</sup>lt;sup>4</sup> 2008

Table 2a Mean hourly earnings by gender and unadjusted gender pay gap<sup>1</sup> classified by employment status and economic sector of employment, October 2009

	Male				Female			Total		Unadjusted	d gender pay	/ gap <sup>1</sup>
NACE <sup>†</sup> economic sector	Full-time	Part-time	Total	Full-time	Part-time	Total	Full-time	Part-time	Total	Full-time	Part-time	Tota
	€	€	€	€	€	€	€	€	€	%	%	%
B-E Industry	22.57	15.10	22.22	19.10	15.85	18.52	21.67	15.55	21.14	15.4	-5.0	16.7
F Construction	21.39	15.32	20.79	18.86	15.58	17.98	21.18	15.38	20.50	11.8	-1.7	13.5
G Wholesale and retail trade; repair of motor vehicles and motorcycles	19.64	13.95	18.51	16.58	13.31	15.07	18.23	13.47	16.58	15.6	4.6	18.6
H Transportation and storage	19.75	14.37	19.20	17.72	16.34	17.32	19.38	15.25	18.78	10.3	-13.7	9.8
Accommodation and food services	15.84	11.84	14.70	14.15	11.78	13.15	14.98	11.80	13.83	10.7	0.5	10.5
J Information and communication	26.65	16.09	26.17	20.57	14.82	19.44	24.92	15.24	24.01	22.8	7.9	25.7
K-L Financial, insurance and real estate	34.55	23.35	34.31	24.68	22.24	24.22	29.50	22.33	28.68	28.6	4.8	29.4
M Professional, scientific and technical	27.53	19.68	26.81	19.33	15.36	18.12	24.24	16.46	22.75	29.8	22.0	32.4
N Administrative and support services	19.52	14.32	18.71	17.42	13.48	15.85	18.54	13.68	17.12	10.8	5.9	15.3
O Public administration and defence	27.53	21.51	27.29	25.28	23.81	24.92	26.49	23.52	26.06	8.2	-10.7	8.7
P Education	44.95	30.43	42.99	33.69	24.80	31.56	36.93	25.74	34.55	25.1	18.5	26.6
Q Human health and social work R-S Arts, entertainment, recreation and other	29.76	19.59	28.19	23.20	19.66	21.72	24.68	19.66	22.81	22.0	-0.4	23.0
activities	21.99	16.75	20.56	17.59	14.61	16.32	19.43	15.18	17.86	20.0	12.8	20.6
Total	24.59	16.07	23.63	22.35	17.24	20.61	23.59	16.97	22.05	9.1	-7.3	12.8
Of which:												
Private sector	22.59	14.83	21.61	18.69	14.83	17.26	21.03	14.83	19.53	17.3	0.0	20.1
Public sector	32.17	26.16	31.79	28.99	23.92	27.58	30.32	24.17	29.09	9.9	8.6	13.2

<sup>&</sup>lt;sup>†</sup> NACE Rev. 2 classification of economic activity. See background notes for further information.

<sup>&</sup>lt;sup>1</sup>The unadjusted gender pay gap is estimated as the difference between male and female average (mean) hourly earnings as a percentage of male average hourly earnings. A positive figure can be interpreted as female average hourly earnings being that percentage lower than male average hourly earnings while a negative indicates that female earnings are higher by that percentage.

Table 2b Mean hourly earnings by gender and unadjusted gender pay gap<sup>1</sup> classified by employment status and economic sector of employment, October 2008

		Male			Female			Total Unadjusted		d gender pay	/ gap <sup>1</sup>	
NACE <sup>†</sup> economic sector	Full-time	Part-time	Total	Full-time	Part-time	Total	Full-time	Part-time	Total	Full-time	Part-time	Total
	€	€	€	€	€	€	€	€	€	%	%	%
B-E Industry	21.66	14.66	21.40	18.13	15.95	17.80	20.75	15.46	20.38	16.3	-8.8	16.8
F Construction	20.79	14.69	20.51	21.39	15.19	19.85	20.82	14.84	20.46	-2.9	-3.4	3.2
G Wholesale and retail trade; repair of motor vehicles and motorcycles	19.34	13.12	18.47	15.86	12.93	14.50	17.82	12.96	16.27	18.0	1.4	21.5
H Transportation and storage	20.48	16.29	20.31	17.58	16.99	17.47	19.95	16.68	19.71	14.2	-4.3	14.0
Accommodation and food services	16.94	13.41	16.20	13.81	12.12	13.07	15.35	12.44	14.36	18.5	9.6	19.3
J Information and communication	26.97	18.04	26.67	19.94	15.89	19.32	24.81	16.54	24.20	26.1	11.9	27.6
K-L Financial, insurance and real estate	34.27	17.46	33.87	23.18	21.05	22.84	27.99	20.73	27.22	32.4	-20.6	32.6
M Professional, scientific and technical	27.82	16.19	26.54	21.04	15.55	19.55	25.06	15.76	23.35	24.4	4.0	26.3
N Administrative and support services	16.89	12.68	16.48	17.39	15.78	16.87	17.11	15.11	16.68	-3.0	-24.4	-2.4
O Public administration and defence	26.91	18.67	26.69	23.63	23.76	23.66	25.32	23.30	25.05	12.2	-27.3	11.4
P Education	46.62	28.55	44.14	33.42	26.96	31.71	36.99	27.19	34.69	28.3	5.6	28.2
Q Human health and social work R-S Arts, entertainment, recreation and other	30.00	18.09	28.07	21.97	19.32	20.91	23.68	19.23	22.07	26.8	-6.8	25.5
activities	21.65	14.51	20.50	17.03	13.41	15.66	19.21	13.66	17.59	21.3	7.6	23.6
Total	23.70	15.72	23.06	21.58	17.37	20.21	22.79	17.05	21.62	8.9	-10.5	12.4
Of which:												
Private sector	21.89	14.18	21.25	17.89	14.41	16.69	20.39	14.36	19.17	18.3	-1.6	21.5
Public sector	31.78	25.20	31.37	28.50	24.81	27.46	29.85	24.85	28.83	10.3	1.5	12.5

<sup>&</sup>lt;sup>†</sup> NACE Rev. 2 classification of economic activity. See background notes for further information.

<sup>&</sup>lt;sup>1</sup>The unadjusted gender pay gap is estimated as the difference between male and female average (mean) hourly earnings as a percentage of male average hourly earnings. A positive figure can be interpreted as female average hourly earnings being that percentage lower than male average hourly earnings while a negative indicates that female earnings are higher by that percentage.

Table 3a Distribution of employees (%)<sup>1</sup> by hourly earnings band and mean and median hourly earnings classified by economic sector of employment, October 2009

Earnings per hour Median Mean NACE<sup>†</sup> economic sector Less €10 -€20 -€30 -€40 -€50 or hourly hourly than €10 €20 €30 €40 €50 more earnings earnings % % % % % % € € B-E Industry 21.14 17.88 6 53 25 10 3 2 F Construction 20.50 17.63 8 26 8 2 3 52 Wholesale and retail trade; repair of motor G vehicles and motorcycles 16.58 13.46 18 63 12 3 2 2 18.78 17.19 Н Transportation and storage 2 9 60 22 5 1 Accommodation and food services 13.83 ı 11.51 30 58 8 3 0 0 J Information and communication 24.01 20.31 6 43 29 11 5 6 K-L Financial, insurance and real estate 2 38 27 7 10 28.68 23.06 16 Μ Professional, scientific and technical 10 5 6 22.75 17.77 49 19 11 Ν Administrative and support services 17.12 14.19 17 2 1 61 15 4 Public administration and defence 26.06 0 1 24 48 19 5 3 24.49 Ρ Education 34.55 28.70 2 29 21 13 15 20 19.64 Q Human health and social work 3 22.81 5 46 30 13 3 R-S Arts, entertainment, recreation and other 17.86 14.00 activities 2 20 55 15 6 2 Total 10 49 4 5 22.05 17.82 23 10 Of which: 13 55 19 7 3 19.53 15.59 Private sector 29.09 Public sector 1 31 35 16 8 9 24.63

<sup>†</sup> NACE Rev. 2 classification of economic activity. See background notes for further information.

<sup>&</sup>lt;sup>1</sup>The % in each column indicates the percentage of employees in the relevant group who fall into the hourly earnings band in question. The columns may not sum up to 100% due to rounding.

Table 3b Distribution of employees (%)<sup>1</sup> by hourly earnings band and mean and median hourly earnings classified by economic sector of employment, October 2008

Earnings per hour Median Mean NACE<sup>†</sup> economic sector Less €10 -€20 -€30 -€40 -€50 or hourly hourly than €10 €20 €30 €40 €50 more earnings earnings % % % % % % € € B-E Industry 20.38 17.26 7 56 23 9 3 2 F Construction 20.46 18.19 7 30 6 2 2 52 Wholesale and retail trade; repair of motor G vehicles and motorcycles 16.27 13.43 19 62 13 4 1 1 19.71 17.81 Н Transportation and storage 2 9 55 27 6 1 Accommodation and food services 14.36 11.63 ı 27 59 9 2 1 1 J Information and communication 24.20 21.15 6 39 33 12 5 5 K-L Financial, insurance and real estate 2 43 25 13 6 9 27.22 20.89 Μ Professional, scientific and technical 5 6 23.35 18.44 10 46 23 10 Ν Administrative and support services 16.68 13.52 16 64 12 2 1 4 Public administration and defence 25.05 23.50 0 1 31 43 18 4 2 Ρ Education 34.69 29.92 2 29 19 14 16 19 18.97 Q Human health and social work 3 22.07 6 49 28 12 2 R-S Arts, entertainment, recreation and other 17.59 13.58 activities 2 23 50 16 7 2 Total 10 50 4 4 21.62 17.58 23 9 Of which: 13 55 20 6 3 3 19.17 15.63 Private sector Public sector 1 34 33 16 8 9 28.83 24.28

<sup>†</sup> NACE Rev. 2 classification of economic activity. See background notes for further information.

<sup>&</sup>lt;sup>1</sup>The % in each column indicates the percentage of employees in the relevant group who fall into the hourly earnings band in question. The columns may not sum up to 100% due to rounding.

Table 4a Mean hourly earnings by gender and unadjusted gender pay gap<sup>1</sup> classified by employment status and occupation, October 2009

	Male		F	Female			Total			Unadjusted gender pay gap <sup>1</sup>		
Occupation	Full-time	Part-time	Total	Full-time	Part-time	Total	Full-time	Part-time	Total	Full-time	Part-time	Total
	€	€	€	€	€	€	€	€	€	%	%	%
Managers and senior administrators	35.07	25.01	34.68	27.00	22.25	26.26	31.69	22.89	30.89	23.0	11.0	24.3
Professionals	38.11	35.72	37.99	35.78	31.21	34.84	36.94	31.98	36.27	6.1	12.6	8.3
Associate professional and technical	25.47	21.37	25.21	23.49	21.82	23.03	24.37	21.76	23.86	7.8	-2.1	8.6
Clerical and secretarial	19.08	15.15	18.66	18.14	17.11	17.81	18.42	16.91	18.02	4.9	-12.9	4.6
Craft and related trades	20.33	15.10	19.86	18.08	16.31	17.43	20.23	15.36	19.71	11.1	-8.0	12.2
Personal and protective services	18.63	13.50	17.66	16.62	14.87	15.83	17.55	14.60	16.50	10.8	-10.1	10.4
Sales	18.60	13.63	17.29	14.18	12.67	13.36	16.27	12.88	14.77	23.8	7.0	22.7
Plant and machine operatives	17.40	13.97	17.07	14.31	13.72	14.20	16.89	13.90	16.55	17.8	1.8	16.8
Other	17.10	12.94	16.17	13.52	13.06	13.28	15.89	13.02	14.85	20.9	-0.9	17.9
_Total	24.59	16.07	23.63	22.35	17.24	20.61	23.59	16.97	22.05	9.1	-7.3	12.8

<sup>1</sup> The unadjusted gender pay gap is estimated as the difference between male and female average (mean) hourly earnings as a percentage of male average hourly earnings. A positive figure can be interpreted as female average hourly earnings being that percentage lower than male average hourly earnings while a negative indicates that female earnings are higher by that percentage.

Table 4b Mean hourly earnings by gender and unadjusted gender pay gap<sup>1</sup> classified by employment status and occupation, October 2008

	Male			Female			Total			Unadjusted gender pay gap <sup>1</sup>		
Occupation	Full-time	Part-time	Total	Full-time	Part-time	Total	Full-time	Part-time	Total	Full-time	Part-time	Total
	€	€	€	€	€	€	€	€	€	%	%	%
Managers and senior administrators	36.56	31.94	36.49	27.44	23.80	26.96	32.65	24.80	32.11	24.9	25.5	26.1
Professionals	38.14	32.33	37.87	36.36	33.77	35.82	37.28	33.54	36.78	4.7	-4.5	5.4
Associate professional and technical	25.14	24.43	25.12	22.61	23.54	22.86	23.71	23.60	23.69	10.1	3.6	9.0
Clerical and secretarial	19.42	14.85	18.99	17.65	16.92	17.45	18.14	16.72	17.82	9.1	-13.9	8.1
Craft and related trades	19.29	14.98	19.02	14.60	15.68	15.13	19.16	15.18	18.81	24.3	-4.7	20.5
Personal and protective services	18.84	12.93	17.83	15.89	14.23	15.12	17.18	14.02	16.03	15.7	-10.1	15.2
Sales	17.94	12.77	16.84	14.06	12.44	13.26	15.90	12.51	14.56	21.6	2.6	21.3
Plant and machine operatives	17.87	14.24	17.71	14.13	14.53	14.19	17.26	14.37	17.08	20.9	-2.0	19.9
Other	16.25	13.09	15.87	14.08	12.70	13.46	15.59	12.81	14.88	13.4	3.0	15.2
Total	23.70	15.72	23.06	21.58	17.37	20.21	22.79	17.05	21.62	8.9	-10.5	12.4

<sup>&</sup>lt;sup>1</sup>The unadjusted gender pay gap is estimated as the difference between male and female average (mean) hourly earnings as a percentage of male average hourly earnings. A positive figure can be interpreted as female average hourly earnings being that percentage lower than male average hourly earnings while a negative indicates that female earnings are higher by that percentage.

Table 5a Distribution of employees (%)<sup>1</sup> by hourly earnings band and mean and median houly earnings classified by occupation, October 2009

Occupation	Less than €10 %	€10 - €20		€30 - €40 %		€50 or more %	Mean Hourly M Earnings €	fledian Hourly Earnings €
Managers and senior administrators	3	35	22	17	9	13	30.89	24.82
Professionals	1	16	29	22	14	18	36.27	31.40
Associate professional and technical	4	34	41	17	3	2	23.86	23.03
Clerical and secretarial	7	61	26	4	1	1	18.02	16.53
Craft and related trades	8	52	29	8	2	1	19.71	17.79
Personal and protective services	14	65	16	4	1	0	16.50	15.55
Sales	25	61	9	3	1	1	14.77	12.42
Plant and machine operatives	11	68	17	4	1	0	16.55	14.94
Other	23	62	12	2	0	1	14.85	13.03
Total	10	49	23	10	4	5	22.05	17.82

<sup>&</sup>lt;sup>1</sup>The % in each column indicates the percentage of employees in the relevant group who fall into the hourly earnings band in question. The columns may not sum up to 100% due to rounding.

Table 5b Distribution of employees (%)<sup>1</sup> by hourly earnings band and mean and median houly earnings classified by occupation, October 2008

			Earnings	ngs per hour				
Occupation	Less than €10 %			€30 - €40 %		€50 or more %	Mean Hourly N Earnings €	ledian Hourly Earnings €
Managers and senior administrators	3	31	26	15	9	15	32.11	25.07
Professionals	1	15	29	22	15	18	36.78	31.84
Associate professional and technical	4	36	37	17	4	2	23.69	22.31
Clerical and secretarial	7	63	25	4	1	0	17.82	16.37
Craft and related trades	9	54	29	6	2	1	18.81	17.44
Personal and protective services	19	62	15	4	0	0	16.03	15.10
Sales	24	61	10	2	1	1	14.56	12.33
Plant and machine operatives	9	66	20	4	1	0	17.08	15.39
Other	19	67	11	2	1	0	14.88	13.33
Total	10	50	23	9	4	4	21.62	17.58

<sup>&</sup>lt;sup>1</sup>The % in each column indicates the percentage of employees in the relevant group who fall into the hourly earnings band in question. The columns may not sum up to 100% due to rounding.

Table 6a Mean hourly earnings by gender and unadjusted gender pay gap<sup>1</sup> classified by employment status and highest level of educational attainment, October 2009

		Male		Female		Total			Unadjusted gender pay gap <sup>1</sup>			
Highest level of education attained	Full-time	Part-time €	Total €	Full-time	Part-time €	Total €	Full-time €	Part-time €	Total €	Full-time	Part-time %	Total %
Primary or lower secondary	19.05	13.93	18.28	16.42	14.40	15.35	18.23	14.28	16.96	13.8	-3.4	16.0
Higher secondary	20.41	14.55	19.54	18.75	15.71	17.54	19.65	15.43	18.46	8.1	-8.0	10.2
Post leaving certificate	21.04	15.35	20.55	16.79	15.16	16.17	19.62	15.20	18.68	20.2	1.2	21.3
Third level non degree	24.25	17.04	23.58	19.96	18.51	19.51	22.08	18.24	21.24	17.7	-8.6	17.3
Third level degree or above	35.29	22.79	34.38	29.51	25.01	28.68	32.22	24.49	31.16	16.4	-9.7	16.6
Total	24.59	16.07	23.63	22.35	17.24	20.61	23.59	16.97	22.05	9.1	-7.3	12.8

<sup>&</sup>lt;sup>1</sup>The unadjusted gender pay gap is estimated as the difference between male and female average (mean) hourly earnings as a percentage of male average hourly earnings. A positive figure can be interpreted as female average hourly earnings being that percentage lower than male average hourly earnings while a negative indicates that female earnings are higher by that percentage.

Table 6b Mean hourly earnings by gender and unadjusted gender pay gap<sup>1</sup> classified by employment status and highest level of educational attainment, October 2008

	1	Male		Female		Total			Unadjusted gender pay gap <sup>1</sup>			
Highest level of education attained	Full-time	Part-time	Total	Full-time	Part-time	Total	Full-time	Part-time	Total	Full-time	Part-time	Total
	€	€	€	€	€	€	€	€	€	%	%	%
Primary or lower secondary	18.41	14.30	18.04	16.07	13.75	14.88	17.77	13.86	16.73	12.7	3.8	17.5
Higher secondary	19.94	13.65	19.29	17.88	15.16	16.84	19.11	14.84	18.07	10.3	-11.1	12.7
Post leaving certificate	21.32	14.95	20.90	16.30	14.69	15.73	19.78	14.75	18.88	23.5	1.7	24.7
Third level non degree	25.38	16.96	24.91	19.78	19.54	19.72	22.27	19.23	21.72	22.1	-15.2	20.8
Third level degree or above	34.07	22.59	33.41	28.00	26.85	27.79	30.82	26.05	30.19	17.8	-18.9	16.8
Total	23.70	15.72	23.06	21.58	17.37	20.21	22.79	17.05	21.62	8.9	-10.5	12.4

<sup>&</sup>lt;sup>1</sup>The unadjusted gender pay gap is estimated as the difference between male and female average (mean) hourly earnings as a percentage of male average hourly earnings. A positive figure can be interpreted as female average hourly earnings being that percentage lower than male average hourly earnings while a negative indicates that female earnings are higher by that percentage.

Table 7a Distribution of employees (%)<sup>1</sup> by hourly earnings band and mean and median hourly earnings classified by highest level of educational attainment, October 2009

		Earnings per hour								
Level of educational attainment		€10 - €20		€30 - €40		€50 or more	Mean Hourly Earning	Median Hourly Earnings		
	%	%	%	%	%	%	€	€		
Primary of lower secondary	14	62	18	4	1	1	16.96	15.08		
Higher secondary	13	56	21	6	2	1	18.46	15.99		
Post leaving certificate	12	56	22	7	2	1	18.68	16.18		
Third level non degree	8	49	26	11	3	3	21.24	18.30		
Third level degree or above	4	29	26	17	10	13	31.16	26.40		
Total	10	49	23	10	4	5	22.05	17.82		

<sup>&</sup>lt;sup>1</sup>The % in each column indicates the percentage of employees in the relevant group who fall into the hourly earnings band in question. The columns may not sum up to 100% due to rounding.

Table 7b Distribution of employees (%)<sup>1</sup> by hourly earnings band and mean and median hourly earnings classified by highest level of educational attainment, October 2008

					Earnings per hour						
Level of educational attainment		€10 - €20	€20 - €30			€50 or more	Mean Hourly Earning	Median Hourly Earnings			
	%	%	%	%	%	%	€	€			
Primary of lower secondary	14	61	19	4	1	1	16.73	15.10			
Higher secondary	14	57	20	6	2	2	18.07	15.74			
Post leaving certificate	11	54	26	6	2	1	18.88	16.83			
Third level non degree	7	49	27	10	3	3	21.72	18.51			
Third level degree or above	5	32	25	16	10	12	30.19	25.34			
Total	10	50	23	9	4	4	21.62	17.58			

<sup>&</sup>lt;sup>1</sup>The % in each column indicates the percentage of employees in the relevant group who fall into the hourly earnings band in question. The columns may not sum up to 100% due to rounding.

# **Background Notes**

The National Employment Survey (NES) is a major workplace survey conducted by the CSO. The purpose of the NES is to provide more detailed structural information than before on workplace issues, including earnings and factors influencing earnings. In addition to providing information of national interest the NES also meets an EU regulatory requirement for a Structure of Earnings Survey (SES) which is to be carried out on a four yearly cycle.

Results from the NES 2008 and 2009 surveys are presented in this report and the particular focus is on the issue of the unadjusted gender pay gap measured with respect to hourly earnings as of October of 2008 and 2009. Estimates of hourly earnings are presented classified by various characteristics of individuals and enterprises but in all cases the commentary focuses on whether these characteristics explain the level of the gap in hourly earnings between males and females. This is just one example of the structural issues NES data can be used to assess.

In addition to the tables presented in the publication a range of additional tables are being made available in conjunction with this publication on the CSO website at <a href="www.cso.ie">www.cso.ie</a>. under Database/StatBank (Main Data Dissemination Service)/Labour Market & Earnings/Earnings/National Employment Survey.

The first NES survey conducted was the NES 2003 survey. Following the NES 2006 survey it became an annual survey. In order to bring the reference month into line with the reference year for the survey, the reference month became October in 2006 and October was maintained as the reference month for the subsequent surveys up to 2009. The table below shows the reference periods for the six NES exercises which have been undertaken since 2003.

Survey title	Reference year	Reference month
NES 2003	2002	March 2003
NES 2006	2005	March 2006
NES October 2006	2006	October 2006
NES 2007	2007	October 2007
NES 2008	2008	October 2008
NES 2009	2009	October 2009

The CSO has decided to discontinue the annual frequency of the survey as of 2010. A number of reasons have contributed to this decision including the need to reduce burden on respondent enterprises and budgetary constraints. However it is also the case that as a structural survey, as opposed to a source of short term indicators, many of the key structural issues covered (such as

the unadjusted gender pay gap) are expected to change relatively slowly. This is reflected in periodicity set in the EU regulation which requires a survey of this type once every four years. One reason the NES had a particular added value in the Irish case was that it was the only source of earnings data across all sectors of the economy and as such the only source for an overall average hourly earnings for all employees for which an annual benchmark was important. As of 2008 this information is now provided on a quarterly basis from the Earnings, Hours and Employment Costs Survey (EHECS) and the focus from the NES can be put entirely on structural issues which require less frequent measurement.

The CSO is assessing other data sources for their potential to provide indicators of the structure of earnings such as the P35 database held by the Revenue Commissioners. Based on the findings of this work a strategy will be developed for the ongoing production of such indicators and in particular the delivery of data to meet the EU requirement for a Structure of Earnings Survey in 2014.

The primary short-term indicators of hourly and weekly earnings will continue to be published on a quarterly basis from the EHECS source.

# **Survey strategy**

The information required was divided into that most suitable to collect from employers (e.g. earnings, hours worked, etc.) and information best supplied by individual employees (age, educational attainment, etc.). A sample of employers was selected initially and then, in a second stage, a sample of employees was selected from within the selected enterprises. Employers facilitated this approach by selecting a systematic sample from their payrolls, using set criteria, and forwarding the selection to the CSO. This two-stage strategy was used for practical purposes to optimise the quality of the information collected. It also had the desirable effect of spreading the burden of response between employers and employees.

**Employer questionnaire** — This was distributed to a sample of employers. It requested information on earnings, hours worked and occupational details, for a sample of employees. There was also a set of questions on company training for staff and changes in employment conditions. The employer questionnaires for 2009 and 2008 are included in the back of this publication.

**Employee questionnaire** — This was distributed to the sample of employees chosen in the second stage of the sampling process. The employees were asked to supply information such as age, gender, educational attainment, nationality, length of time in paid employment and other job-related characteristics. There were also some questions relating to changes in employment conditions. The employee questionnaires for 2009 and 2008 are included in the back of this publication.

#### Coverage

Only employers with three or more employees were surveyed and the data was collected at enterprise level. Employers were required to have been trading in the reference month of October in 2009. Sampled employees were required to have been employed in the reference month of October in 2009.

# Sample design

The NES sample of employers was selected from the CSO Central Business Register (CBR). The sample was selected based on the proportion of companies in each economic sector (NACE Rev. 2 two digit sector) and in each size class. The employers were asked to select a systematic sample of employees from their payrolls. The table below outlines the number of employers and employees sampled for each size group of business unit:

Size of enterprise	No. of employers sampled	No. of employees sampled
3-9	1 in 20	All
10-19	1 in 10	All
20-49	1 in 7	1 in 2
50-99	1 in 4	1 in 3
100-249	1 in 2	1 in 5
250-999	All	1 in 10
1,000+	All	1 in 20

The employer sample was also checked to make sure that there were at least five employers in each cell (if there were less than five employers in a cell then all employers were included in the sample). In addition, economic sectors had more employers included in the survey where there was a high variance for earnings and/or had known low response rates.

NACE sector A *Agriculture, forestry and fishing* was excluded as employment in this sector is predominantly self employment and out of scope of the NES which is a survey of the earnings of employees.

The responding employers returned the employer questionnaire that contained a list of the names of sampled employees to the CSO, together with the employee's PPS number. The names and a unique identifier were then printed on the employee questionnaires and posted for the attention of the employee either to the employer's address or to the employee's home address, whichever was the preferred option.

#### **Survey Planning**

The earnings-related questions to the employer and the employee questionnaire were updated from the previous NES, in light of comments and suggestions received. In addition, after a consultation process in 2009, a set of questions on changes in employment conditions in the enterprise was included. The 2009 survey was launched in February 2010.

Information leaflets were prepared for the selected employers and employees. The survey strategy involved a high degree of co-operation from both employers and employees.

Information about the survey was posted on the CSO website and all questionnaires and instructions were available electronically on <a href="https://www.cso.ie">www.cso.ie</a>.

#### **Collection of Data and Non-response**

The electronic version of the employer questionnaire was in a customised spreadsheet format, and some employers availed of the facility to download, complete and return an electronic copy using a secure channel provided by the CSO. This information was transferred by the CSO

directly into a database environment. However, the majority of employer questionnaires were returned on paper and electronically scanned. In 2007, the Central Statistics Office (CSO), in conjunction with payroll software providers, developed an XML software package that enabled payroll related data to be compiled automatically for the purpose of the National Employment Survey (NES).

For the NES 2008 and 2009 surveys a significant number of private and almost all public sector enterprises returned via XML. Just over 6 % of enterprises returned the NES 2008 questionnaires via XML. This figure grew to almost 10% for the NES 2009 survey.

The employee questionnaire was available to download but could not be completed and returned electronically. It was designed as a double-sided page "tick-box" questionnaire for ease of completion and to render it suitable for data capture using scanning technology.

A vital component of the data collection from employees was the method of questionnaire return. While customised and otherwise blank questionnaires were distributed via the employer, the questionnaires were not returned via this route. Pre-paid envelopes were supplied to each employee in the sample and the questionnaires were thus returned directly to the CSO. This was to guarantee the confidentiality of information supplied by employees. Response rates for enterprises and employees are given in the tables below.

Table A1 Response Rate for National Employment Survey October 2009					
Employers Questionnaire					
Effective sample	9,108				
Respondent enterprises	4,753				
Non-respondent enterprises	4,355				
Response Rate	52%				
Employees Questionnaire					
Effective sample	102,208				
Number of returns	67,907				
Non-respondent employees	34,301				
Response Rate	66%				

The overall response for employees of 67,907 was equivalent to 4.5% of the 1,523,600 employees in the state who were within the scope of the NES. The 4,753 respondent enterprises represented approximately 5.5% of all enterprises.

### **Public sector return**

A lot of the initial work done by the CSO in configuring, testing and going live with the XML software was done in conjunction with various public sector departments, offices and bodies. Once this was carried out, the CSO commenced meeting with private sector enterprises to assist them with the configuration and mapping of their enterprise specific payroll systems.

For NES 2009, there was virtually a full public sector response rate via XML. In comparison, a significantly smaller proportion of the large enterprises (i.e. those with 250 employees or more) in the private sector had set up and used the XML software to generate NES data.

# **Editing**

As a result of the change in the data collection procedures for NES 2008 and NES 2009, additional editing programs were developed to analyse and ensure accuracy and consistency of the XML generated code. This work was very time consuming where year-on-year data needed to be investigated and payroll mapping/configuration checked to ensure this work was correctly implemented by enterprises. This contributed to the delay in the issuing of the 2008 estimates in particular.

# **Survey grossing**

Survey responses to the NES were weighted to the population of employees recorded by the Quarterly National Household Survey (QNHS). The weights were calculated by calibrating the survey responses to the totals from QNHS by sector, occupation, full/part-time status, age group and sex. The weight is the product of a design-weight based on the stratification of the sample on the sampling frame and a calibration-weight based on the post-stratification resulting from the survey responses. This approach takes into account as fully as possible the characteristics of the sample observations in terms of auxiliary variables and their known totals.

The employee total and calibration totals are those as measured by the QNHS in quarter 4 of 2009 as illustrated in table A2:

Table A2 Persons aged 15 years and over in employment (ILO) classified by NACE Rev. 2 economic sector and employment type

				Employee
				totals
	Economic sector (NACE Rev.2)		QNHS	within
	Economic scotter (10/102 Nov.2)		Employees	scope of
		Total	only	NES
		000	000	000
Α	Agriculture, forestry and fishing	89.5	13.6	-
B-E	Industry	246.9	221.3	221.3
F	Construction	136.7	82.4	82.4
G	Wholesale and retail trade; repair of motor vehicles and motorcycles	265.6	229.2	229.2
Н	Transportation and storage	93.2	67.3	67.3
I	Accommodation and food service	120.4	104.0	104.0
J	Information and communication	72.5	64.2	64.2
K-L	Financial, insurance and real estate	106.4	99.6	99.6
M	Professional, scientific and technical	103.9	71.8	71.8
Ν	Administrative and support service	62.2	52.5	52.5
0	Public administration and defence	107.2	106.3	106.3
Р	Education	148.0	141.1	141.1
Q	Human health and social work	233.7	218.6	218.6
R-U	Other NACE activities	101.4	78.7	65.3
	Total persons employment	1,887.7	1,550.7	1,523.6
	Total unemployed	267.4		
	Total labour force	2,155.2		
	Not in labour force	1,365.8		
	Population 15 years or older	3,521.0		

## NACE Industrial Classification

The NES sectoral estimates for 2008 and 2009 are based on the EU NACE Rev. 2 (Nomenclature generale des activites economique dans les Communautes europeennes) classification as defined in Council Regulation (EC) no 1893/2006. For NES 2007 and previous years data the NACE Rev. 1.1 classification had been in use.

The NACE Rev. 2 classification is more detailed than the NACE Rev. 1.1 classification. In particular more sections are now identified for services activities with the aim of better capturing economic activity within services. In cases where there is a direct one-to-one correspondence (e.g. sector H 'Hotels and restaurants' in NACE Rev. 1.1 directly corresponds to sector I 'Accommodation and food service activities' sector in NACE Rev. 2) then the two different series can be expected to be broadly comparable. In other cases sectors will not be comparable between the two classifications and as such caution is warranted in comparing estimates by economic sector from 2008 and 2009 to earlier periods. This does not significantly impact upon estimates by other characteristics (sex, age, educational attainment etc.).

### **Definitions**

# Average/Mean

The arithmetic mean is the most commonly used "average" or measure of central tendency. It is calculated by summing the values of an item for all observations in a category of data and then dividing the total by the number of observations in the category. There are other measures of central tendency. The tables in this report present information using the mean and the median.

# Median

The median is the "middle value" in an ordered sequence of data. Approximately 50% of the observations lie above the median and 50% below. The median is unaffected by any extreme observations. For instance, the size of an extremely large value will not affect the position of the median whereas it would affect the position of the mean. In this sense, the median is a more robust measure than the mean.

# Monthly earnings

Earnings represent the gross monthly amount (before deduction of tax, PRSI, superannuation) payable by the organisation to its employees. It includes normal wages, salaries and overtime, taxable allowances, regular bonuses and commissions, holiday or sick pay for the period in question. It excludes employer's PRSI, redundancy payments and back pay.

## Mean hourly earnings

Estimates of average hourly earnings are derived by dividing estimates of the gross monthly earnings by estimates of the total hours paid in the month at the level of the individual employee. All the indicators presented in this publication are based on mean or median hourly earnings.

# **Total annual earnings**

Total annual earnings represent the total gross annual amount (before deduction of tax, PRSI, superannuation) payable by the organisation to its employees. It includes bonuses and benefit-in-kind. It excludes pension payments and severance payments. While indicators of annual

earnings are not presented in this publication they are being made available via the CSO website (www.cso.ie) in conjunction with this publication.

## **Annual bonuses**

The total amount of all bonuses **not paid at each pay period.** This includes holiday bonuses, quarterly or annual company bonuses, profit sharing, allowances for leave not taken and occasional commissions, etc.

### Benefit in kind

The notional income calculation of the value of all 'payments in kind', made to the employee during the year (for example, the private use of a company car, medical insurance payments paid by the company, company products at reduced prices, housing, etc.).

# Basic annual earnings

This is total annual earnings less annual bonuses and benefit-in-kind.

# Exclusion of employees from the annual earnings data

Employees who worked for their employer in the reference month for less than 49 weeks in the reference year are excluded from the calculations for annual earnings (including annual bonuses and Benefit in kind). While this has reduced the sample by almost 15% for the calculation of the annual data, it will improve the comparability of data.

# **Public Sector Employees**

Public sector employment is spread across a number of NACE economic sectors and includes semi-state organisations in sectors such as *Transportation and storage* and *Information and communications* among others. Furthermore while employment in the *Public administration and defence*, *Education* and *Human health and social work* sectors are mainly in the public sector there is some element of private sector employment also. The public sector estimates presented in tables 2a, 2b, 3a and 3b refer to all employees in the public sector specifically including:

Civil Service

**Defence Forces** 

Garda Síochána

**Local Authorities** 

Education (excluding private institutions)

Regional Bodies

Health (excluding private institutions)

Semi-State Bodies (excluding their subsidiary companies)

# For further information on this publication please contact:

Earnings Analysis Section Central Statistics Office Skehard Road Cork

Tel: +353 - 21 4535513/4535216 or LoCall: 1890 313 414

Email: earnings@cso.ie

To view the electronic version of the National Employment Survey 2008 and 2009 please use the following path:

http://www.cso.ie/releasespublications/pr earns.htm

# Survey Forms 2009

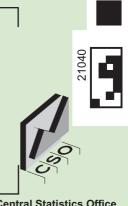


Phone enquiries to: LoCall: 1890 313 414 (ROI) 0870 8760256 (UK/NI) Cork (021)4535588/4535543

Fax No. (021) 4535115 E-mail: nes@cso.ie www.cso.ie

# **NATIONAL EMPLOYMENT SURVEY 2009**

Carried out under Statistics (National Employment Survey) Order 2010



Central Statistics Office Skehard Road Cork Reply to: THE DIRECTOR GENERAL

in the pre-paid envelope or electronically

The information you supply will be treated as **strictly confidential** under the provisions of the Statistics Act 1993 and the Statistics (National Employment Survey) Order 2010.

This survey collects data on the structure and distribution of earnings in addition to information on company training, Employment Regulation Orders (ERO's), Registered Employment Agreements (REA's) and changes in employment terms and conditions.

**Employer Questionnaire -** Two types of information are required. Sections A to C ask for information on the business. Section D asks for details on selected individual employees. The Employer Questionnaire can be viewed and downloaded from the CSO website at <a href="www.cso.ie">www.cso.ie</a> under: 'Surveys and Methodology', and 'Earnings' and 'National Employment Survey'. The form may be returned electronically to the CSO using the secure deposit box facility (see covering letter for details).

**Employee Questionnaire** - The questionnaire will be forwarded to each employee sampled in Section D of the Employer Questionnaire (see covering letter). The questionnaire can be viewed on the CSO website at <a href="www.cso.ie">www.cso.ie</a> under 'Surveys and Methodology', and 'Earnings' and 'National Employment Survey'.

The CSO has provided technical guidelines and assistance to enable payroll providers develop a report to facilitate the automatic generation of this payroll related NES data. This development should significantly contribute to the reduction of the response burden on our data providers. Please contact your payroll provider for more information on availing of this facility.

Please read the accompanying instructions before completing the questionnaire. A more detailed glossary of occupations (which are necessary to accurately complete question A.1 and section D2 (c)) is available under the website details listed above. If you are unsure of any detail or if you have any difficulties, please contact the NES section at LoCall 1890 313 414 or email to nes@cso.ie.

Gerard O'Hanlon Director General

Please note this is a **statutory survey** which you are obliged to complete. Thank you for your co-operation.

Please keep a copy of the completed form in case of queries.

Please quote the barcode number at the bottom of this page in all correspondence with the CSO.

i ou o que to transce un mante de un person en une page in un con copeniuci co unu un une coc.
Declaration I hereby declare that the particulars provided are complete and accurate to the best of my knowledge and belief.
Name of contact person completing the questionnaire (Block Capital)
E-mail of contact person
Phone Number of contact person Date
Official Use

# If a box should be blank, please do not fill it with zeros or dashes.

# **Section A: Information on the Enterprise**

	otal persons engaged in the a) No. of Employees (all persons			09.(	Please exclude perso	ons in rec	eipt of a pe	ension)		
	Occupation (Definition of t	the occupations in	Section D.2)		Male	Fer	nale	Т Т	otal	
Manag	ers, Senior Officials									
Profes	sionals									
Techni	cians & Associate Professiona	als								
Clerica	al Workers									
Sales	& Service Workers									
Skilled	Agricultural and Fishery Worl	kers								
Craft 8	Related Trade Workers									
Plant a	and Machine Operators & Asso	emblers								
Other	Manual Occupations									
	Total									
A.2 H	b) Other persons engaged (e. unpaid family members won Total persons engaged in the How many employment agence Were your employees regularia) The level of competition factors.	rking in the busing the business { (a) by staff worked in arly provided with Yes	the business on  th information o	31 l	December 2009?	in 2009?		Ye	es No	N/A
(	the business b) Plans to develop new prod services c) Plans to introduce new tecl Note: Answer N/A (not applicab	Yes ucts or Yes hnology	No N/A (e)  No N/A (f) I	mer Plar	gers, joint ventures, states to change work pra	ff reductior	,	Ye Yetc.		N/A
	Employment Regulation For each of the occupational of and indicate if your company	categories below	give the percen	tage	e of employees cover	ed by an	ERO or RI	EA in y	our enter	•
	Occupational Grouping	Percentage of Employees Covered	Re-negotiated ERO/REA		Occupational Grou	uping	Percenta Employ Cover	ees/	Re-neg ERO	otiated /REA
	Managers, Professionals & Technicians	%			Craft & Related Trade Wor	kers		%		]
	Clerical Workers	%			Plant, Machine Ope Assemblers	erators &		%		]
21040	Sales and Service Workers	%			Other Manual Occu	upations		%		]
21	Skilled Agricultural & Fishery Workers	%								

Please refer to the instructions when completing this form

	Subject	Re-negotiate an Increase i		Re-nego a Decrea		No Re-negotiations in;			210	
	Rates of pay									
	Overtime rates									
	Weekend rates of pay									
	Shift allowances & premiums									
	Transport/Mileage rates									
	Subsistence payments									
	Health insurance schemes									
	Reduced working patterns									
	Employee	Wage Rate		umber of nployees	101	one third period of		Wage Rate	### Employees  #### Employees  ##################################	
	Employee	Minimum		umber of				Minimum Wage Rate		
	Experienced adult worker	€8.65			1st	one third period of		€6.49		
m	<u> </u>	20.00				prenticeship/training d one third period of		60.00		
	Aged under 18 years	€6.06			app	prenticeship/training one third period of		€6.92		
			€7.79							
	Section B: Cor Section B refers to any form of the employees and other persons expartially financed or funded by the	training that is engaged but ex	orga clude	nised or su e apprentic	ipporte es/trai	nees) with the specif	or its sta	ff (which wou	ld include bot	
(	low many staff participated in one (either external or internal) during counted only once, irrespective of the	g 2009? (Each p	erso	n who atten	ded a tr	raining course should b		Male	Female	
	low many paid working days did		all tr	aining cou	rses in	2009?	Int	ernal	External	
	(i.e. courses referred to in question E	3.1.)					Ш			
<b>3</b> \	What were the following costs indexclude the wages & salaries of state overall estimate for 2009.							de the trainin		
<b>3</b> \	exclude the wages & salaries of state	ff on training cou	rses)	If exact fig	jures a	re not available, plea	ase provi	de the trainin		
<b>3</b> \	exclude the wages & salaries of state overall estimate for 2009.	ff on training cou	rses) by sta	If exact fig	jures a	re not available, plea	ase provi	de the trainin		
} \ (	(exclude the wages & salaries of state overall estimate for 2009.  (a) Fees and payments for cour	ff on training courses attended bents for staff attended annual deprecial	oy statendia	If exact fig aff (i.e. cour ng training	ses refe	re not available, plea erred to in Question B.1	ase provi	de the trainin		

Please refer to the instructions when completing this form

**A.5** 

**A.6** 

Sect	ion C: (	Changes	in F	mnlov	/men	t Cond	itions							
Did you implement a cut in pay/rate for any of your employees in 2009	es of remu		) III L	inipio <sub>3</sub>	, mem	Yes	No							
2 Did you increase the standard wor not increase pay/rates of remunera						Yes	No							
Tick the boxes below, to indicate w for your employees in 2009?	vhether or	not your	compa	ny has i	introdu	ced a cu	ıt in any	of the fo	llowing					
Subject		uts were mented		cuts w not olement		Cancelle 2009								
Staff Numbers						N/A								
Rate of Pay / Salary						N/A								
Hours Worked						N/A								
Paid Leave						N/A	\							
Bonuses														
Allowances/Premiums														
	_	_												
If your enterprise implemented a c percentage change applicable for	each of the	ne following tt/rise), <b>TICI</b>	g occu K ONE	pationa BOX ON	l group ILY.	oings (wh	ere more	than one	e change					
If your enterprise implemented a c percentage change applicable for	each of the centage cu	ne following ht/rise), TICI rcentage (	g occu K ONE	pationa BOX ON	l group	Per	ere more	than one	change	emented				
If your enterprise implemented a c percentage change applicable for	each of the	ne following ut/rise), TICI rcentage <u>(</u> 5.1% - 10	G occu K ONE Cut Im	pationa BOX ON	l group ILY.	Per	ere more	than one	change	nted over				
If your enterprise implemented a confidence occurred, please give the average perconcurred, please give the average perconcurred.	Per 5% or	ne following ut/rise), TICI rcentage <u>(</u> 5.1% - 10	G occu K ONE Cut Im	pationa BOX ON plemer 15.1% -	l group ILY. nted over	Pero 5% or	centage	Rise In	npleme	nted over				
If your enterprise implemented a c percentage change applicable for occurred, please give the average perconcurred.  Occupational Grouping  Managers, Professionals &	Per 5% or	ne following ut/rise), TICI rcentage <u>(</u> 5.1% - 10	G occu K ONE Cut Im	pationa BOX ON plemer 15.1% -	l group ILY. nted over	Pero 5% or	centage	Rise In	npleme	nted over				
If your enterprise implemented a compercentage change applicable for occurred, please give the average perconcurred.  Occupational Grouping  Managers, Professionals & Technicians	Per 5% or	ne following ut/rise), TICI rcentage <u>(</u> 5.1% - 10	G occu K ONE Cut Im	pationa BOX ON plemer 15.1% -	l group ILY. nted over	Pero 5% or	centage	Rise In	npleme	nted over				
Occupational Grouping  Managers, Professionals & Technicians  Clerical Workers  Skilled Agricultural & Fishery	Per 5% or	ne following ut/rise), TICI rcentage <u>(</u> 5.1% - 10	G occu K ONE Cut Im	pationa BOX ON plemer 15.1% -	l group ILY. nted over	Pero 5% or	centage	Rise In	npleme	nted over				
Occupational Grouping  Managers, Professionals & Technicians  Clerical Workers  Sales & Service Workers  Skilled Agricultural & Fishery Worker  Craft & Related Trade	Per 5% or	ne following ut/rise), TICI rcentage <u>(</u> 5.1% - 10	G occu K ONE Cut Im	pationa BOX ON plemer 15.1% -	l group ILY. nted over	Pero 5% or	centage	Rise In	npleme	nted over				
Occupational Grouping  Managers, Professionals & Technicians  Clerical Workers  Sales & Service Workers  Skilled Agricultural & Fishery Worker  Craft & Related Trade Workers  Plant, Machine Operators &	Per 5% or	ne following ut/rise), TICI rcentage <u>(</u> 5.1% - 10	G occu K ONE Cut Im	pationa BOX ON plemer 15.1% -	l group ILY. nted over	Pero 5% or	centage	Rise In	npleme	nted over				
Implemented   Staff Numbers   Ni/A   Rate of Pay / Salary   Ni/A   Ni/A   Hours Worked   Ni/A   Ni/A   Paid Leave   Ni/A   Paid Leave   Ni/A   Bonuses   Ni/A   Bonuses   Ni/A   Bonuses   Ni/A   Bonuses   Ni/A   Bonuses   Ni/A   Divertime   Ni/A   Ni/A   Divertime   Ni/A   Ni/A														
Occupational Grouping  Managers, Professionals & Technicians  Clerical Workers  Sales & Service Workers  Skilled Agricultural & Fishery Worker  Craft & Related Trade Workers  Plant, Machine Operators & Assemblers  Other Manual Occupations	Per 5% or Less	rcentage (	Cut Im 0.1% - 15%	plemer 15.1% - 20%	over 20%	Pero 5% or Less	centage 5.1% - 10%	Rise In  10.1% -  15%	npleme	nted over				
Occupational Grouping  Managers, Professionals & Technicians  Clerical Workers  Sales & Service Workers  Skilled Agricultural & Fishery Worker  Craft & Related Trade Workers  Plant, Machine Operators & Assemblers  Other Manual Occupations	Per 5% or Less	rcentage 9  5.1% - 10  10%  Admin Gaken To 0  minimise) the	Cut Im  D.1% - 15%  istrat  Complete bure	plemer 15.1% - 20%  Live Bullete this	over 20%  urden  s NES	Pero 5% or Less	centage 5.1% - 10%  Gusines comples	Rise In  10.1% - 15%  U  U  U  SSS	npleme 15.1% - 20%	over 20%				

Please refer to the instructions to complete this form

Please complete the following table for the employees selected in your sample, as outlined in the covering letter.

D1. Individual Employee Data for the Year 2009.

The data should refer to the year ending 31/12/2009. Employees not working in October 2009 should be excluded. Pensioners should also be excluded.

34662 other absences for the year 2009 paid hours of all HOURS OF ABSENCE Number of leave entitlement for the year 2009 Number of paid hours of annual 9 Number of weeks to which the gross annual earnings DATA FOR THE YEAR 2009 WEEKS relate (F) Notional pay included in (C) EARNINGS & ALLOWANCES (round to nearest €) (E Total irregular bonuses & allowances & commissions included in (C) 0 including notional pay for the year 2009 annual earnings Total gross <u>(</u>) PPS No. (B) Employee Name (In block capitals) Same employees to be used in the D2 section overleaf 18. 01. 17. 02. 03. 05. 07. 90 19 ξ. <del>1</del>3. 4. 15. 16. 94. 08. 99. 12

Please read the note on sample selection before proceeding with questions D1 and D2. In particular the sample selection should include all relevant employees. NB The same employees selected for D1 should be entered here A NEW SAMPLE SHOULD NOT BE SELECTED FOR D2



D2. Individual Employee Data for the Reference Period October 2009.

Please complete the following table for the employees selected in your sample on D1 overleaf. The data should refer to the month ending 31/10/2009.

			Soo fording			DATA FOR REFERENCE PERIOD IN OCTOBER 2009	ENCE PERIOD I	IN OCTOBER	R 2009		
			i i i i i i i i i i i i i i i i i i i			EARNINGS	S (round to nearest €)	st€)		HOURS	
E)	PPS No. (From column B of previous page)	1 = Indefinite duration 2 = Fixed term 3 = Apprentice/trainee 4 = other	Status Code of job (see list below)	Reference Period for pay 1 = 4 weeks 2 = Month 3 = 5 weeks, 4 = 6 weeks	Total gross earnings in reference period october 2009	Overtime earnings included in (E)	Shift allowances included in (E)	Total commission and bonuses included in (E)	Reference Period for hours 1 = 4 weeks or less, 2 = Monthly, 3 = 5 weeks, 4 = 6 weeks	Total paid contracted hours in reference period October 2009	Total paid overtime hours in reference period October 2009
	(A)	(B)	(c)	(Q)	(E)	(F)	(9)	(H)	(1)	(r)	(K)
01.											
02.											•
03.											
04.											
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17.											-
18.											
34662	OCCUPATIONAL STATUS CODES  Managers and Senior Officials 11 Legislators and senior officials 12 Corporate managers 13 Managers of small enterprises Professionals 21 Engineering & science professionals 22 Life science & health professionals		ofessionals  ad Associate Pre and science ass & health assoc. I soc. professionals iate professionals	23 Teaching professionals 24 Other professionals Technicians and Associate Professionals 31 Engineering and science assoc, professionals 32 Life science & health assoc, professionals 32 Life science & health assoc, professionals 33 Teaching assoc, professionals 55 Mod SAMILEC S	Clerical Workers 41 Office clerks 42 Customer service clerks Service and Sales Workers 51 Personal and protective services workers 52 Models, salespersons and demonstrators Skilled Agricultural & Fishery Workers 61 Skilled Agricultural and fishery Workers 61 Skilled and cultural and fishery Workers	ars ars	Craft and Related Trades Workers 71 Extraction and building trades workers 72 Metal, machinery and related trades workers 73 Precision, handicraft & related trades workers 74 Orher craft & related trades workers Plant and Machine Operators and Assemblers 87 Stationary plant & related or precision 82 Machine operators & assemblers 82 Machine operators & assemblers	urs workers rades workers trades workers of Assemblers artors	83 Drivers and mot Other Manual Occ 91 Sales & service: 92 Agriculture, fish 93 Mining, constructions of the service of the se	83 Drivers and mobile plant operators  Other Manual Occupations 91 Sales & services elementary occupations 92 Agriculture, fishery & related labourers 93 Mining, construction, manufacturing & transport labourers	oort labourers









Enquiries to:

LoCall: 1890 313 414 (ROI) 0870 8760256 (UK/NI) Cork (021) 4535585, 4535512 Fax No. (021) 4535115 E-mail: nes@cso.ie

# National Employment Survey 2009 Employee Questionnaire

NES Section Central Statistics Office Skehard Road Cork

www.	cso.ie		•					
		Some quest Questions v	tions require a box t which are not releva	e to you and to your emplo be marked with an X(∑) it to you should be left bla TORY SURVEY which you	or a number to be	e entered e.g. 24		
Q.1	Gender	Male	Female	Q.2 Date of birth: (DD/MM/YYYY)		/19		
Q.3	What is	your nationa	lity? (if you have dual	ationality, please declare both o	f them)			
	Iris	h Othe	er nationality (write in	your nationality)				
Q.4	Place of	Residence						
		ere in Ireland ate the <u>county</u>	did you live in Octo	per 2009?			county	
	(b) Wh	ere did you li	ve in October 2008?					
	At	your current	address				1	
	Els	sewhere in Ir	eland (state the count	)			county	
	Els	sewhere abro	oad (state the <b>country</b>				country	
Q.5			t county was your p county state 'various				county	
0.6	(a) Wha	at was vour h	ighest level of com	leted education as of the e	and of October 200	192/nlease mark one ho	v only)	
Q.0	Q.6 (a) What was your highest level of completed education as of the end of October 2009?(please mark one box of the end of the end of October 2009?(please mark one box of th							
		No formal cac	oation/training	(NFQ Levels 1 or 2 C	ert. or equivalent)	Junior/ Inter/Group Co		
	ш		dary (NFQ Levels 4 or 5 Applied and Vocational requivalent))	Technical/Vocation (NFQ Levels 4 or 5, it or equivalent)		Advanced Certifica Apprenticeship (NF Level 3 or equivalent)	Q Level 6, NCVA	
			cate (NFQ Level 6 National Cert. or	Ordinary Bachelor National Diploma (I		Honours Bachelor I (NFQ Level 8)	Degree	
		Both Honours professional q (NFQ level 8)	Bachelor Degree & a	Postgraduate Diplo (NFQ Level 9, Postgr Masters Degree or e	raduate Diploma,	Doctorate (Ph.D) of (NFQ Level 10)	higher	
	(b) Plea	,	itle of your highest e	ducational	, ,			
Q.7	Unpaid al	bsence			October 2009	Year 2009		
			s were you on unpaunpaid stud	d absence from your job in leave etc)	n:			
Offic	cial Use On	ılv						
Γ		,						
							P.T.O. <b>→</b>	
_							17769	

The information you supply will be treated as strictly confidential under the provisions of the Statistics Act 1993

	E.		_		-	ne basis in Oct		9? Full-tii	me Pa	art-time
	17769	ou were a st	•	_	ı had another j	•		tend to family o	commitments	;
	Y	ou were ill		You	ı were disable	d		were financially		worked
		ou could not	find a		considered th	at you earned art-time	_	ause you wante e other reason	ed to	
Q.9	Occupati	on								
		r occupatio the occupati		er 2009: e full job title)						
	Do NOT	use general	terms such	as: Teacher,	Manager, Eng	gineer, Salesma				
0.40	•					Manager, Electri	cal E ngine	eer, Car Salesr	nan, II Cons	ultant etc.
Q.10	· -	ent History ( h of service	•	d of October	2009)					
	(To nea	rest full year bleave, such as	out exclude pe	riods of		years	0	f which		
	(b) Lengt	h of time in	all paid em	ployment:		Total	_	r which Ireland		
				-time educatio ployer, to neare		years		years		
Q.11	Questions	about your	job(Mark al	I that apply)						
	_		•			olease leave bla		Tue de Unien		
		are required				c) You are a me			ody (s. s. CII	MA IEL -4-)
0.12				taff report to yo		d) You are a me	iniber of a	Professional B	ouy. (e.g. Cii	VIA, IEI, etc)
Q. 12	_	ed hours?	r <b>ns</b> (piease r	mark one box (b) Flexi-ti		you work:	her flexible	e working arrar	gement?	
O 13	Are you e	overed by a	- Employme	ent Pogulatio	on Order (ERG					
Q. 10	-	•		eement (REA	•	Yes Yes	No	Don't K	now	
Q.14	under 18 y	ears and tra	inees over	18 years we	re set at the ra	aced adult empl ates outlined b rate not specif	elow. Tick	the appropri	ate box for t	he rate of
	option.	National M	inimum Wa	ge Rate				Applicable		
		Minimum wa	age rate for	an adult (€8.6	35 per hour)					
		Minimum wa	age rate for	persons aged	l under 18 yea	rs (€6.06 per ho	our)			
		Minimum wa	age rate for t	rainees over	18 years (€6.4	19 - €7.79 per ho	our)			
		None of the	above							
Q.15	Did your e	employer inc	rease, redu	ice or leave	unchanged a	ny of the follow	ing condi	tions of emplo	oyment for y	ou in 2009?
	Subject Mat	ter	Increased	Decreased	Unchanged	Subject Matt	er	Increased	Decreased	Unchanged
	Rates of pay	/salary				Shift allowand premiums	es &			
	Number of ho	ours worked				Availability of	overtime			
ľ	Paid leave/h	olidays				Unpaid leave				
	Annual/Perfo					Benefits-in-kir	nd			
		salary/rate of	f nav incres	se in 20002						
Q. 10	Yes		Don't Knov		ease indicate	the percentage	e pay incr	ease received		] %
Q.17	Did your s			ase in 2009?						
	Yes	□ No □	Don't Knov	w If yes, ple	ase indicate	the percentage	pay decre	ease received		]•[] % 7769
	F	Please ret				pre-paid en		provided.		<b>1</b>

# Survey Forms 2008



Phone enquiries to:

E-mail: nes@cso.ie

www.cso.ie

LoCall: 1890 313 414 (ROI) 0870 8760256 (UK/NI) Cork (021) 4535461/4535177 Fax No. (021) 4535115

NATIONAL EMPLOYMENT SURVEY 2008
Carried out under Statistics (National Employment Survey) Order 2009

Central Statistics Office Skehard Road Cork Reply to: THE DIRECTOR GENERAL

in the pre-paid envelope or electronically

The information you supply will be treated as **strictly confidential** under the provisions of the Statistics Act 1993 and the Statistics (National Employment Survey) Order 2009.

The survey collects data on the structure and distribution of earnings in addition to information on company training and organisation structures in the workplace.

**Employer Questionnaire** - Two types of information are required. Sections A to C ask for information on the business. Section D.1 and D.2 asks for details on selected individual employees. The Employer Questionnaire can be viewed and downloaded from the CSO website at <a href="https://www.cso.ie">www.cso.ie</a> under: 'Surveys and Methodology', and 'Earnings' and 'National Employment Survey Oct 2008'. The form may be returned electronically to the CSO using the secure deposit box facility (see covering letter).

**Employee Questionnaire -** This questionnaire will be forwarded to each employee sampled in Section D of the Employer Questionnaire (see covering letter). This questionnaire can be viewed on the CSO website at <a href="www.cso.ie">www.cso.ie</a> under 'Surveys and Methodology', and 'Earnings' and 'National Employment Survey Oct 2008'.

The CSO has provided technical guidelines and assistance to enable payroll providers develop a report to facilitate the automatic generation of this payroll related NES data. This development should significantly contribute to the reduction in the response burden on our data providers. Please contact your payroll provider for more information on availing of this facility.

Please read the accompanying instructions before completing the questionnaire. A more detailed glossary of occupations (which are necessary to accurately complete question A.1 and section D2 (c)) is available under the website details listed above. If you are unsure of any detail or if you have any difficulties, please contact the NES section at LoCall 1890 313 414 or email to nes@cso.ie.

Gerard O'Hanlon Director General

Please note this is a **statutory survey** which you are obliged to complete. Thank you for your co-operation. Please keep a copy of the completed form in case of queries.

Please quote the barcode number at the bottom of this page in all correspondence with the CSO.

-	claration plete and accurate to the best of	my knowledge and belief.
Name (Block Capital)		
E-Mail		
Phone Number		
	_	Official Use

# If a box should be blank, please do not fill it with zeros or dashes.

# **Section A: Information on the Enterprise**

# A.1 Total persons engaged in the business on 31 December 2008.

	Occupation (Occupational status cod	des in S	ection	D.2)				Ma	ale			Fe	male	)		To	otal		
Manag	gers, Senior Officials																		
Profes	ssionals																		
Techni	cians & Associate Professionals																		
Clerica	al Workers																		
Sales	& Service Workers																		
Skilled	Agricultural and Fishery Workers																		
Craft 8	Related Trade Workers																		
Plant a	and Machine Operators & Assemblers																		
Other	Manual Occupations																		
	Total																		
	Total persons engaged in the busine  How many employment agency staff wo				ss on 3°	1 De	cemb	er 20	008	?									
A.3 w	lere your employees regularly provid			ormati	on on t	he f	ollow	ing 1	topi	cs i	n 20	08?				Vaa		_	NI/A
(	a) The level of competition faced by the business				(d) Pla (me		o reor s, joint						ns etc	)		Yes			N/A
(	b) Plans to develop new products or services	Yes	No	N/A	(e) Pla	ans t	o cha	nge	wor	k pr	actic	es				Yes			N/A
	c) Plans to introduce new technology	Yes	No	N/A	(f) Info			n sa	les,	pro	fits, r	marke	et sha	ires	etc.	Yes	N	0	
	Note: Answer N/A (not applicable) if the b	usines	s had	no suc	h plans	in 20	800												
A.4	Employee Relations															Yes	N	0	
	(a) Does your business have a collection										vith t	rade	union	is?					
	(b) Does your organisation have a sys employees and/or their representation		place	for in	forming	and	consi	ulting	g wi	th									
	(c) Does your organisation have an en	nploye	e sug	gestio	n progra	amm	e/sch	eme	?										
52668	(d) Please estimate the approximate to employees on the 31st December 2 involve human resources (HR) / pe	2008 in	ı your	busin	ess, wh					6								[	



<b>A.5</b>	5 In relation to each of the following issues, please indicate whether your busin	ess has a clearly specif	ied policy in				
	relation to: Yes No		Yes No				
	(a) Resolution of disputes and grievances (c) Diversity and	equality in the workplace					
	(b) Health and safety in the workplace (d) Bullying in the	e workplace					
A.6	6 Performance Management & Development of Employees						
	Does your business have a system in place for:						
	Yes No  (a) Competency development of managers?   (c) Individual pe	rformance management?	Yes No				
		normance management?					
	(b) Team-based performance management?						
<b>A.7</b>	7 Pay & Remuneration of the total employees engaged in the business on 31st E Please indicate the number of employees that participated in:	December 2008, as state	ed in A1(a).				
			Total number of employees				
	(a) Individual incentive schemes - such as bonus, piece-rate or commission systematical individuals on the basis of individual output or						
	(b) Group incentive schemes - such as productivity systems that affect individ on the basis of group output or performance	uals remuneration					
	(c) Employee share schemes - such as employee share purchase schemes, ownership plans but excluding profit-sharing elements.	tc					
	(d) <b>Profit-sharing plan</b> - where employees receive a share of company	profits					
Section B: Company Training for Staff (exclude training for apprentices/trainees)  Section B refers to any form of training that is organised or supported by the enterprise for its staff (which would include both employees and other persons engaged but exclude apprentices/trainees) with the specific goal of learning. It must be at least partially financed or funded by the enterprise and is generally planned in advance.							
		Male	Female				
	1 How many staff participated in one or more company or company-sponsored training (either external or internal) during 2008? (Each person who attended a training course sho counted only once, irrespective of the total number of courses they attended in 2008)	g courses					
	2 How many paid working days did staff spend on all training courses in 2008? (i.e. courses referred to in question B.1.)	Internal	External				
	What were the following costs incurred by the enterprise in the provision of training (exclude the wages & salaries of staff on training courses) If exact figures are not available	e, please provide an overa					
	(a) Fees and payments for courses attended by staff (i.e. courses referred to in Question		. 0 0				
	(b) Travel & subsistence payments for staff attending training courses		00				
	(c) Costs of premises (including annual depreciation & hiring of training facilities), teaching material and equipment used for training courses		.00				
	<b>Total Costs</b> {(a) + (b) + (c	)}	.00				

	Section C: Orç	ganisat	iona	al Ch	ange in	the Busir	ness		
.1 Ha	s your business experienced any of the		_		change ir	2008?			V
(a	) Greater reliance on temporary workers	١	es	No			on external su s (outsourcing		f Yes
(b	) Greater reliance on part-time workers				-	nsizing the c		<i>57</i>	
(c)	Increase in overtime hours				(h) Incre	ases in the	level of staff	absenteei	sm 🔲
(d	Reduction in the number of management I	levels					evel of involu	ntary staf	f [
(e	Greater reliance on job-rotation & multi-tas	sking			turnov	er			
	e following are a list of possible factors								a balaw
	ease mark (x) one box ONLY on each line used your company as of 31st December		ate i	iow m	ucn press		_		
						Leve	ls of Pressi	are for C	nange Not
(2) (	Competition from competitors					High	Medium	Low	Applicable
(b) [	Difficulty recruiting suitable staff								
(c) I	ncreasing demands from your customers								
(d) T	Technological advances in your line of busin	iess							
(e) I	ncreasing demands from your employees fo	or change	e in tl	ne wor	kplace				
	roduct and production regulation and legisla e.g. environmental, safety, sustainability etc)								
	Contracting market for your goods or service ncreased labour costs and benefits for staff								
	(e.g. childcare facilities, income protection plans		, heal	thcare	checks etc.)	)			
(i) Ir	ncreased labour regulations								
(j) Ir	ncreased utilities and energy costs								
(k) I	ncreases in other operating costs								
(1) (	other (specify)								
(1)	ther (specify)								
		С	om	ment	S				
ase nifica	make any comments that help us interpret t ant figures, i.e. high or low earnings, high pa	the data paid hours	orovio etc.,	ded an	d avoid fur part of th	ther queries e form can	s. In particula avoid the ned	r, explana essity for	ations of making cont
h the	enterprise for explanations.								
_									
_									
_									
	Measurin						siness		
	Mir As part of the effort to measure (and thus				•	quiry Form	ompleting CS	O husina	ss inquiries v
52668	are asked to indicate in the boxes below the				-		-	o busine	oo mqames, j
52	How long (i.e. how many minutes) did it ta	ke to con	nplet	e this f	orm?				
	and it to		μ						

# STRICTLY CONFIDENTIAL

D1. Individual Employee Data for the Year 2008.
Please complete the following table of the number of employees to be selected in your sample (Sample size stated/outlined in covering letter). The data should refer to the year ending 31/12/2008.

					DATA FOR THE VEAR 2008	-		32	_
			IV & OUNINGVE	G tourner of the second of the	7111101010101			250	
		•	Total gross	Total irregular bonuses		Number of weeks	Number of paid	Number	}
	Employee Name (In block capitals)	PPS No.	annual earnings including notional pay for the year 2008	& allowances & commissions included in (C)	included in (C)	to which the gross annual earnings relate	hours of annual leave entitlement for the year 2008	of paid hours of all other absences for the year 2008	ses 8
7	(A)	(B)	(C)	(a)	(E)	(F)		(H)	
-									71
2.							•		
რ							-		
4									
5.									
6.									
7.									
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12.									
13.							-		
14.									
15.							·		
16.									
17.									
18.							·		



Please read the note on sample selection before proceeding with questions D1 and D2. In particular the sample selection should be based on all relevant employees and not include those who were not working in October 2008.

# NB The same employees selected for D1 should be entered here A NEW SAMPLE SHOULD NOT BE SELECTED FOR D2

# D2. Individual Employee Data for a Reference Period in October 2008

Please complete the following table for the employees selected in your sample. The data should refer to the month ending 31/10/2008

					DATA	DATA FOR REFERENCE PERIOD IN OCTOBER 2008	VCE PERIOD	IN OCTOBER	2008			
		Employment Contract type				EARNINGS	EARNINGS (round to nearest €)			HOURS		
	PPS No. (From column B of previous page)	1 = Indefinite duration 2 = Fixed term 3 = Apprentice/trainee 4 = Other	Status Code of job of see note below)	Reference Period for pay 1 = 4 weeks, 2 = Monthly, 3 = 5 weeks, 4 = 6 weeks	Total gross earnings in reference period October 2008	Overtime earnings included in (E)	Shift allowances included in (E)	Total commission Fand bonuses included in (E)	Reference Period for hours 1 = 4 weeks or less, 2 = Monthly, 3 = 5 weeks, 4 = 6 weeks	Total paid contracted hours in reference period October 2008	Total paid overtime hours in reference period October 2008	
	(A)	(B)	(C)	(D)	(E)	(F)	(9)	(H)	(1)	(2)	(K)	
<del>-</del>										•		
2.											·	
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17.										·	•	
18.											•	
	OCCUPATIONAL STATUS CODES		23 Teaching professionals	Clerica	Clerical Workers	<u>Craft and</u>	Craft and Related Trades Workers	<u>srs</u>	83 Drivers and mobile plant operators	ile plant operators		



Managers and Senior Officials 11 Legislators and senior officials 12 Corporate managers 13 Managers of small enterprises

Professionals
21 Engineering & science professionals
22 Life science & health professionals

6977 Std

24 Other professionals

Technicians and Associate Professionals
31 Engineering and science assoc, professionals
32 Life science & health assoc, professionals
33 Teaching assoc, professionals
34 Other associate professionals

41 Office clerks
42 Custoner service clerks
55 Evrice and Sales Workers
51 Personal and protective services workers
52 Models, salespersons and demonstrators
58 Killed Agricultural & Fishery Workers
61 Skilled Agricultural and fishery worker

71 Extraction and building trades workers
72 Metal, machinery and related trades workers
73 Precision, handicraft & related trades workers
74 Other craft & related trades workers
74 Other craft & related trades workers
78 Dint and Machine Derrators and Assemblers
81 Stationary plant & related operators
82 Machine operators & assemblers

Other Manual Occupations
91 Sales & services elementary occupations
92 Agriculture, Ishery & related labourers
93 Mining, construction, manufacturing & transport labourers





Phone enquiries to: LoCall: 1890 313 414 (ROI) 0870 8760256 (UK/NI) Cork (021) 4535561, 4535545 Fax No. (021) 4535115 E-mail: nes@cso.ie www.cso.ie

# National Employment Survey 2008 Employee Questionnaire

NES Section Central Statistics Office Skehard Road Cork

Reply to:

THE DIRECTOR GENERAL
In the free-post envelope
enclosed

		-						
	The questions on this form relate to you and to your employer named above.  Some questions require a box to be marked with an X(X) or a number to be entered e.g.  Questions which are not relevant to you should be left blank  Please note that this is a STATUTORY SURVEY which you are obliged to complete							
Q.1	Gender Male Female Q.2 Date of birth: (DD/MM/YYYY)							
Q.3	What is your nationality? (if you have dual nationality, please declare both of them)							
	Irish Other nationality (write in your nationality)							
Q.4	Place of Residence							
	(a) Where in Ireland did you live in October 2008?	county						
	(state the <u>county</u> )							
	(b) Where did you live in October 2007?							
	At your current address							
	Elsewhere in Ireland (state the county)	county						
	Elsewhere abroad (state the country)	country						
Q.5	In October 2008, what county was your place of work							
4.0	located in? (if no fixed county state 'various')	county						
Q.6	(a) What was your highest level of completed education as of the end of October 2008? (please mark one box	only)						
	No formal education Primary education Lower secondary (Jun transition year or equiva							
	Linner cocondent (Louis Cost NO) (A. Tachnical (Acceptional gualification	. 0						
	Upper secondary (Leaving Cert., NCVA Technical/Vocational qualification Level 1 Cert. or equivalent)  Technical/Vocational qualification (Completed Apprenticeship, NCVA technical/vocational qualification technical/vocational qualification (Completed Apprenticeship, NCVA)							
	level 2/3 or equivalent)							
	Third Level Certificate/Diploma  Third Level Primary Degree  Professional qualification (Degree status at least)	tion						
	Both a Degree and professional Postgraduate Certificate or Diploma Postgraduate Degree qualification (Masters)							
	Doctorate (PhD)							
	(b) Please give the title of your highest educational qualification							
Q.7 Unpaid absence October 2008 Year 2008								
	How many work days were you on unpaid absence from your job in:							
	(e.g. unpaid maternity, unpaid sick, unpaid study leave etc)							
Offic	cial Use only							
Г								
L	P	г.о. 🔷						

The information you supply will be treated as strictly confidential under the provisions of the Statistics Act 1993

		a full-time or part-time basis		no Dort time		
	50743	did you work part-time? (please				
	You were a student/pupil	You had another job	To attend to family commi	tments		
	You were ill	You were disabled	You were financially secur because you wanted to	e, but worked		
	You could not find a full-time job	You considered that you earned enough working part-time	Some other reason			
Q.9	Occupation					
	State your occupation in October 200 (Describe the occupation giving the full					
	Do NOT use general terms such as:	Teacher, Manager, Engineer, S	alesman, Consultant etc.			
	Use precise terms such as: Primary	eacher, Retail Store Manager,	Electrical Engineer, Car Salesma	an, IT Consultant etc.		
Q.10	Employment History (up to the end of 0	October 2008)				
	(a) Length of service with current en	nployer:	7			
	(To nearest full year but exclude periods unpaid leave, such as career breaks)	of	years			
	(b) Length of time in all paid employ	ment: Total	Of which in Ireland			
	(Total of all paid periods in post full-time employment, including current employe		years years			
O 11	Questions about your job (Mark all tha		<del></del>			
Q. 11	(a) Are you required to do shift-w		e you a member of a Trade Unio	n?		
	(b) Do you supervise staff?		re you a member of a Profession			
	(i.e. do staff report to you)		g. CIMA, IEI, MPSI, IAVI, etc)	аг Бойу :		
Q.12	Job attendance patterns (please mark	one box only). Do you wo	rk:			
	(a) Fixed hours?	(b) Flexi-time?	(c) Other flexible working a	rangement?		
Q.13	• • • • • • • • • • • • • • • • • • • •		owing changes were to be intr	oduced in your		
	workplace over the next 2 years, how	•	Acceptable Unaccepta	able No Opinion		
	(a) An increase in your level of response.					
	<ul><li>(b) An increase in the level of technology</li><li>(c) An increase in the level of supervision</li></ul>					
	(d) An increase in the level of skills i	•	H			
	(e) Having to work more unsociable		H H	H		
	(f) An increase in your authority to make decisions					
	(g) Changes to the terms and condit		i i	- i		
Q.14	Work Practices and Performance Rev	view in 2008		Yes No		
	(a) Did your organisation have a spe		e partnership between			
	management and employees and					
	<ul><li>(b) Did you ever personally participa</li><li>(c) In general, were you consulted a</li></ul>					
	for example the introduction of no					
	(d) Have you ever contributed to or performance as an individual?	participated in performance rev	riews on your			
	(e) Have you ever contributed to or performance as part of a team?	participated in performance rev	riews on your			
	(f) Have you ever contributed to or p goods/services or developing nev		g			
Q.15	Does your employer offer you:			V		
	(a) Childcare facilities?	Yes No	sion schemes?	Yes No		
	(b) Health assurance?		insurance?			
	(c) Employee support/counselling serv	` ` ´	me protection plan for illness?			
		•	e-paid envelope provided	d.		
	Thank w	ou for your participatior	in this survey			