

Statistical bulletin

# Average weekly earnings in Great Britain: November 2023

Estimates of growth in earnings for employees before tax and other deductions from pay.



Release date: 14 November 2023 Next release: 12 December 2023

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## 1. Other pages in this release

Other commentary from the latest labour market data can be found on these pages:

- Labour market overview, UK
- Vacancies and jobs in the UK
- Earnings and employment from Pay As You Earn Real Time Information, UK

## 2. Main points for July to September 2023

- Annual growth in regular pay (excluding bonuses) was 7.7% in July to September 2023, this is slightly
  down on the previous periods but is still among the highest annual growth rates since comparable records
  began in 2001.
- Annual growth in employees' average total pay (including bonuses) was 7.9% in July to September 2023; this total growth rate is affected by the civil service one-off payments made in July and August 2023.
- Annual growth in real terms (adjusted for inflation using the Consumer Prices Index including owner occupiers' housing costs (CPIH)) for total pay rose on the year by 1.4% in July to September 2023, and for regular pay rose on the year by 1.3%.
- Annual average regular pay growth for the public sector was 7.3% in July to September 2023 and is the
  highest regular annual growth rate since comparable records began in 2001; for the private sector this was
  7.8% and among the largest annual growth rates seen outside of the coronavirus (COVID-19) pandemic
  period.
- The finance and business services sector saw the largest annual regular growth rate at 9.4%, followed by the manufacturing sector at 7.7%.

The estimates in this bulletin come from a survey of businesses. It is not possible to survey every business each month, so these statistics are estimates based on a sample, not precise figures.

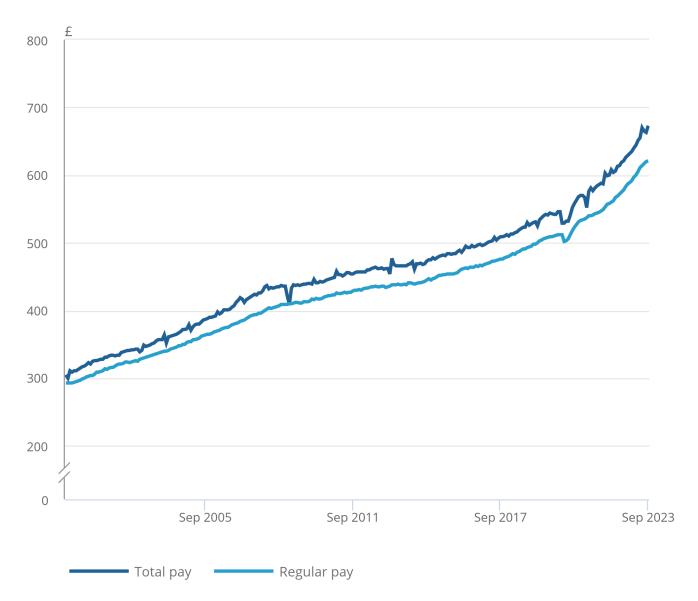
## 3. Analysis of average weekly earnings

Figure 1: Average weekly earnings for total pay was £673 and for regular pay was £621 in September 2023, showing a steady increase over time (except for early on in the coronavirus pandemic)

Average weekly earnings in Great Britain, seasonally adjusted, January 2000 to September 2023

Figure 1: Average weekly earnings for total pay was £673 and for regular pay was £621 in September 2023, showing a steady increase over time (except for early on in the coronavirus pandemic)

Average weekly earnings in Great Britain, seasonally adjusted, January 2000 to September 2023



Source: Monthly Wages and Salaries Survey from the Office for National Statistics

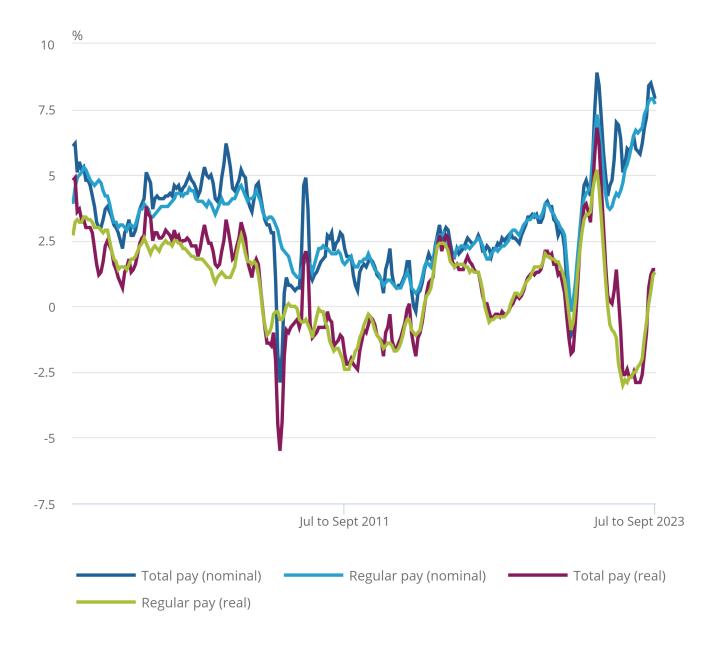
Average weekly earnings (AWE) were estimated at £673 for total pay and £621 for regular pay in September 2023. Figure 1 shows that average weekly earnings have steadily increased, with the exception of the early months of the coronavirus (COVID-19) pandemic.

Figure 2: Annual growth in both total pay and regular pay (excluding bonuses) remains strong

Average weekly earnings annual growth rates in Great Britain, seasonally adjusted, January to March 2001 to July to September 2023

Figure 2: Annual growth in both total pay and regular pay (excluding bonuses) remains strong

Average weekly earnings annual growth rates in Great Britain, seasonally adjusted, January to March 2001 to July to September 2023



#### Source: Monthly Wages and Salaries Survey from the Office for National Statistics

The annual growth for regular pay (excluding bonuses) was 7.7% in July to September 2023. This is slightly down on the previous periods but is still among the highest annual growth rates since comparable records began in 2001.

Annual growth in employees' average total pay (including bonuses) was 7.9% in July to September 2023. This is one of the largest annual growth rates seen outside of the coronavirus pandemic period. However, this total pay annual growth rate is affected by the civil service one-off non-consolidated payments made in July and August 2023. For further details, see the Sector and industry subsection of this bulletin.

Our headline growth rate is the annual change between the latest three month period and the same three months one year ago. This means that, in some areas, the latest months are currently compared with low base periods before the high pay rises were given over the last year, which in part are in reaction to high inflation and the cost of living crisis. Looking at annualised growth rates over the short term can help assess more recent earnings trends. If we compare the latest three months with the three months which preceded them, and then annualise this growth rate, nominal regular average weekly earnings grew by 6.3%.

This shows that if you look at growth over the short-term, it is still strong, but not as strong as when comparing over a full 12-month period when regular earnings grew by 7.7%. We will continue to publish our headline estimate using the annual year-on-year growth rate, but this provides further context on shorter-term changes for users.

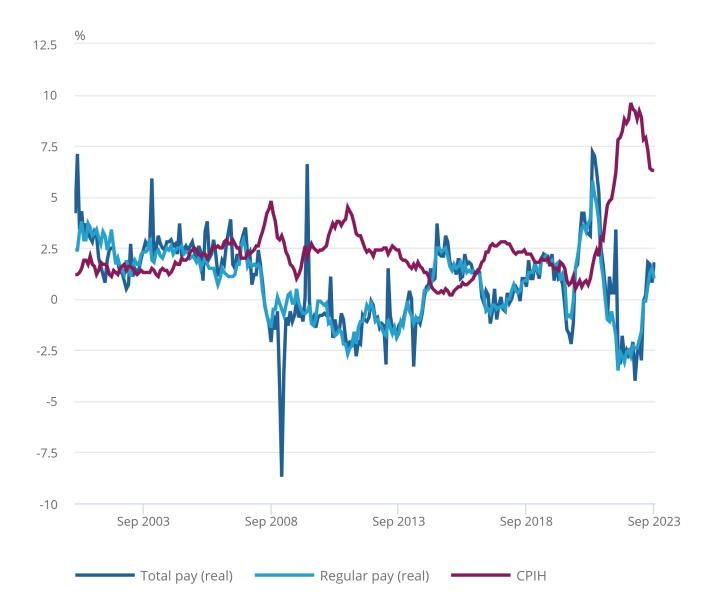
In real terms (adjusted for inflation using the Consumer Prices Index including owner occupiers' housing costs (CPIH)), in July to September 2023, total real pay rose by 1.4% on the year. It was last higher in August to October 2021 when it was 1.6%. Regular real pay rose by 1.3% on the year; it was last higher in July to September 2021 when it rose by 2.2%.

Figure 3: Real pay shows a positive annual growth rate for September 2023

Real average weekly earnings single-month annual growth rates in Great Britain, seasonally adjusted, and CPIH annual rate, January 2001 to September 2023

Figure 3: Real pay shows a positive annual growth rate for September 2023

Real average weekly earnings single-month annual growth rates in Great Britain, seasonally adjusted, and CPIH annual rate, January 2001 to September 2023



Source: Monthly Wages and Salaries Survey, and Consumer price inflation from The Office for National Statistics

Given higher CPIH inflation over the past 18 months, real pay has fallen on the year as inflation has started to reduce. We are now seeing real growth return to increasing on the year. Figure 3 shows a comparison of monthly real total and regular pay growth rates and monthly inflation. For July to September 2023, CPIH was an average of 6.3%.

Our headline measure of inflation is CPIH. However, we also publish our supplementary Real average weekly earnings using consumer price inflation (CPI) dataset, excluding owner occupiers' housing costs. Using CPI real earnings, in July to September 2023, total pay rose by 1.1% on the year and regular pay rose by 1.0% on the year.

The <u>Earnings and employment from Pay As You Earn Real Time Information</u>, <u>UK bulletin</u> also provides additional insights into the estimate of growth in median and mean pay, and the two data sources generally trend well for mean total pay. A more timely estimate of median pay is also provided but is subject to revisions.

However, there will be differences between the two data sources because of timing and definitional differences, as set out in our <u>Comparison of labour market data sources methodology</u>. Other reasons for the larger differences this month are because of:

- the Real Time Information (RTI) including arrears payments: in September 2022 the NHS implemented a
  pay rise and large back pay (arrears), which will be in the comparator year for the RTI, therefore reducing
  the growth rate for September 2023; when looking at AWE including arrears (non-seasonally adjusted) the
  growth rate for September 2023 is 7.4%, so lower than when arrears are excluded
- RTI's calendarisation method affecting the periods pay is recorded in
- the latest month's AWE estimate being provisional and subject to revisions

#### Sector and industry

Figure 4: For the latest period both the private and public sector have seen strong annual regular pay growth, with the public sector seeing the highest regular growth rate since records began.

Average weekly earnings annual growth rates for total pay (including bonuses) and regular pay by public and private sector in Great Britain, seasonally adjusted, January to March 2001 to July to September 2023

Figure 4: For the latest period both the private and public sector have seen strong annual regular pay growth, with the public sector seeing the highest regular growth rate since records began.

Average weekly earnings annual growth rates for total pay (including bonuses) and regular pay by public and private sector in Great Britain, seasonally adjusted, January to March 2001 to July to September 2023



#### Source: Monthly Wages and Salaries Survey from the Office for National Statistics

Annual average regular pay growth for the public sector was 7.3% in July to September 2023 and is the highest regular pay annual growth rate since comparable records began in 2001 (Figure 4). For the private sector this was 7.8%. This is one of the largest annual regular growth rates seen outside of the coronavirus pandemic period, when the growth rate peaked at 8.4% in April to June 2021 because the data were affected by compositional and base effects.

Annual average total pay growth for the private sector was 7.7% in July to September 2023. For the public sector, this was 8.6%. However, this is affected by the civil service one-off non-consolidated payments made in July and August 2023.

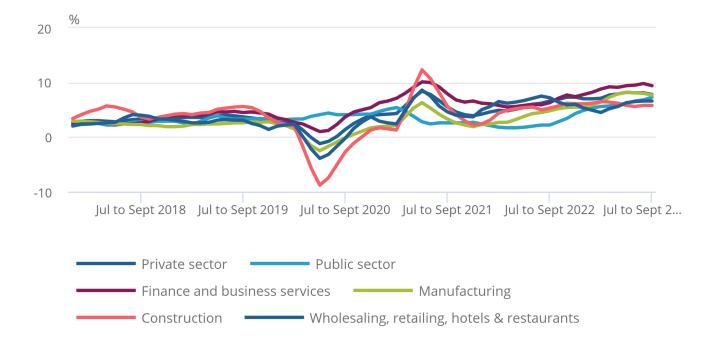
The <u>civil service announced a one-off non-consolidated pay award</u> for 2023 to 2024, which was mainly paid out in July 2023. This will account for a large bonus being present in total pay in the public sector in July and August 2023 for the public administration industry and the public sector.

## Figure 5: In the latest period the finance and business services sector saw the largest annual regular pay growth rate.

Average weekly earnings annual growth rates for regular pay by sector in Great Britain, seasonally adjusted, November 2017 to January 2018 to July to September 2023

## Figure 5: In the latest period the finance and business services sector saw the largest annual regular pay growth rate.

Average weekly earnings annual growth rates for regular pay by sector in Great Britain, seasonally adjusted, November 2017 to January 2018 to July to September 2023



Source: Monthly Wages and Salaries Survey from the Office for National Statistics

In July to September 2023, the finance and business services sector saw the largest annual regular pay growth rate at 9.4%. The manufacturing sector followed at 7.7% (Figure 5).

#### More about economy, business and jobs

- All ONS analysis, summarised in our economy, business and jobs roundup.
- Explore the latest trends in employment, prices and trade in our <u>economic dashboard</u>.
- View all economic data.

## 4. Average weekly earnings data

#### Average weekly earnings

Dataset EARN01 | Released 14 November 2023

Average weekly earnings at sector level headline estimates, Great Britain, monthly, seasonally adjusted. Monthly Wages and Salaries Survey.

#### Average weekly earnings by sector

Dataset EARN02 | Released 14 November 2023

Average weekly earnings at sector level including manufacturing, finance and services, Great Britain, monthly, non-seasonally adjusted. Monthly Wages and Salaries Survey.

#### Average weekly earnings by industry

Dataset EARN03 | Released 14 November 2023

Average weekly earnings at industry level including manufacturing, construction and energy, Great Britain, monthly, non-seasonally adjusted. Monthly Wages and Salaries Survey.

#### Real average weekly earnings using consumer price inflation

Dataset X09 | Released 14 November 2023

Average weekly earnings for the whole economy, for total and regular pay, in real terms (adjusted for consumer price inflation), UK, monthly, seasonally adjusted.

## 5. Glossary

#### **Average Weekly Earnings (AWE)**

As explained in Section 2: Earnings of our <u>Guide to labour market statistics methodology</u>, average weekly earnings (AWE) is the lead monthly measure of average weekly earnings per employee. It is calculated using information based on the Monthly Wages and Salaries Survey (MWSS), which samples around 9,000 employers in Great Britain.

The estimates are not just a measure of pay rises. They do not, for example, adjust for changes in the proportion of the workforce who work full time or part time, or other compositional changes within the workforce. The estimates do not include earnings of self-employed people.

Estimates are available for both total pay (which includes bonus payments) and regular pay (which excludes bonus payments). Estimates are available in both nominal terms (not adjusted for inflation) and real terms (adjusted for inflation).

Estimates of pay growth are also published using HM Revenue and Customs' (HMRC) data in the <u>Earnings and employment from Pay As You Earn Real Time Information</u>, <u>UK bulletin</u>.

The HMRC estimates are presented in median pay terms, but they also include mean pay, as does AWE. There are some differences between the sources, most notably that the HMRC estimates include arrears payments and any redundancy payments that are made through payroll. Further detail is provided in our <a href="Comparison of labour market data sources methodology">Comparison of labour market data sources methodology</a>.

#### **Bonus**

A bonus is a form of reward or recognition granted by an employer in addition to basic pay. When an employee receives a bonus payment, there is no expectation or assumption that the bonus will be used to cover any specific expense. The value and timing of a bonus payment can be at the discretion of the employer or stipulated in workplace agreements.

#### Consumer Prices Index including owner occupiers' housing costs

As of 21 March 2017, the Consumer Prices Index including owner occupiers' housing costs (CPIH), as detailed in our <u>quality and methodology information (QMI)</u> became our lead measure of inflation. It is our most comprehensive measure of UK consumer price inflation.

#### **Monthly Wages and Salaries Survey**

The Monthly Wages and Salaries Survey (MWSS) is a survey through which we collect information on wages and salaries. It is distributed monthly to around 9,000 employers, covering around 12.8 million employees.

A more detailed glossary is available.

## 6. Measuring the data

This section provides more detail around the methodology of the survey. Further information on this is available in our <u>Average weekly earnings quality and methodology information (QMI)</u>.

The survey response rate was 84% in September 2023.

#### Real earnings

Real average weekly earnings (AWE) are calculated as non-seasonally adjusted AWE (shown in our accompanying <u>EARN02</u>: <u>Average weekly earnings by sector dataset</u>) divided by the Consumer Prices Index including owner occupiers' housing costs (CPIH), which is our preferred measure of consumer price inflation (as shown in our <u>CPIH Index time series L522</u>). The ratio is then referenced as an index with 2015 equals 100, and seasonally adjusted.

We also publish our accompanying X09: Real average weekly earnings using consumer price inflation (CPI) dataset for the whole economy and for both total and regular pay. Our recommended measure of CPI is CPIH, and our headline estimates using this measure are found in our accompanying <u>EARN01</u>: Average weekly earnings dataset. These data have been compiled using the CPI as a supplementary dataset to view alongside the headline estimates produced using the CPIH.

#### **Arrears payment**

Pay award arrears are collected separately on the questionnaire; this specifically covers earnings arising from a backdated pay increase, not late payment of overtime or bonuses. Arrears payments are reflected in estimates at the time they were paid, and not in the period they are awarded for. Therefore, backseries are not revised. The AWE headline estimates exclude arrears payments.

#### Seasonal adjustment

Total pay, bonus pay and regular pay (excluding bonuses) for each sector (a total of 27 series) are seasonally adjusted using X13-ARIMA. Percentage changes are then derived from the seasonally adjusted average pay series.

Each of the 27 series is seasonally adjusted separately, to ensure the optimum seasonal adjustment of each series. The result of this is that relationships that hold in the unadjusted series do not necessarily hold for the seasonally adjusted series. For example, before seasonal adjustment, regular pay plus bonus pay equalled total pay, whereas after seasonal adjustment, they are not necessarily equal.

When there is an exceptionally large change in the series, this can lead to larger differences between regular pay plus bonus pay, and total pay. We saw this in March 2021 and 2020, when the bonus payments pattern changed during the coronavirus (COVID-19) pandemic. Consequently, the direct seasonal adjustment method, which allows for evolving seasonality, caused a larger than normal difference. This is supported by other similar instances, such as in January and February 2009.

Where one-off shocks are present in the data, these are taken into account during the seasonal adjustment process. This was applied in June 2023 to the public sector bonus payments.

In line with international guidance, we annually review the seasonal adjustment parameters and open up the whole time series for revision, as outlined in our <u>Average weekly earnings QMI</u>. This was last reviewed in September 2023 and led to revisions to the historical AWE time series, extending back throughout the entire time series.

#### Revisions

AWE are generally published on a provisional basis around six to seven weeks after the end of the month in question, although sometimes a week later in the months following Christmas and Easter. The unadjusted estimates are finalised the following month (10 to 11 weeks after the end of the reference period). Seasonally adjusted estimates are subject to further revisions at later dates (see the Revisions Policy subsection of our <u>Average weekly earnings QMI</u>).

#### Interpreting average earnings: base and compositional effects

Interpreting average earnings data over the last year has been difficult. We explain the complexities of interpreting these data in our <a href="How COVID-19">How COVID-19</a> has impacted the Average Weekly Earnings data blog post. There were temporary factors that we refer to as base and compositional effects.

The base effect refers to comparing two periods with different circumstances. Throughout the coronavirus (COVID-19) pandemic, different scenarios have affected the base effect. More information on base effects can be found in our <u>Average weekly earnings in Great Britain: May 2022 bulletin</u>.

The compositional effect means pay growth has been affected by a changing composition of employee jobs, which during the coronavirus pandemic had increased average pay. The latest data show that the composition effect is now at more normal levels, and we are no longer seeing the excessive levels we saw during periods of the coronavirus pandemic in 2020 and 2021. For more details on the impact of compositional effects on wage growth, see our <a href="How furlough and changes in the employee workforce have affected earnings growth during the coronavirus (COVID-19) pandemic, UK: 2020 to 2021 article.</a>

Following the initial impact of the coronavirus pandemic, the change in pay growth was heavily affected by a changing composition of employee jobs, where we saw a fall in the number and proportion of lower-paid employee jobs. This changing composition naturally increased average pay and should be taken into consideration when interpreting average pay growth. Changes in the profile of employee jobs in the economy will affect average pay growth. A decrease in employee numbers in jobs that have lower pay can have an upward effect on average pay, and the other way around.

More information on the compositional effect on the data is available in Section 10: Measuring the data of the <u>Earnings and employment from Pay As You Earn Real Time Information, UK: May 2022 bulletin.</u>

Sampling variability for average weekly earnings single-month growth rates in percentage points is also available in our previous release, <u>Average weekly earnings in Great Britain: April 2022</u>.

For more information about some of the main differences between our data sources, see our <u>Comparison of labour market data sources methodology</u>.

For more information on measuring the data, see our Average weekly earnings in Great Britain: April 2021 bulletin.

#### Making our published spreadsheets accessible

Following the <u>Government Statistical Service (GSS)</u> guidance on releasing statistics in spreadsheets, we will be amending our published tables over the coming months to improve usability, accessibility and machine readability of our published statistics. To help users change to the new formats, we will be publishing sample versions of a selection of our tables. Where practical, we will initially publish the tables in both the new and current formats. If you have any questions or comments, please email labour.market@ons.gov.uk.

## 7. Strengths and limitations

Information on the strengths and limitations of this bulletin is available in:

- our Average weekly earnings in Great Britain: April 2021 bulletin
- our <u>A guide to labour market statistics methodology</u>
- our <u>Income and earnings statistics guide methodology</u>
- the Government Statistical Service Income and earnings interactive dashboard

#### 8. Related links

#### Employee earnings in the UK: 2023

Bulletin | Released 1 November 2023

Measures of employee earnings, using data from the Annual Survey for Hours and Earnings (ASHE).

#### Low and high pay in the UK: 2023

Bulletin | Released 1 November 2023

The distribution of hourly earnings of high-paid jobs, low-paid jobs and jobs paid below the National Minimum Wage.

#### Gender pay gap in the UK: 2023

Bulletin | Released 1 November 2023

Differences in pay between men and women by age, region, full-time and part-time, and occupation.

#### Comparison of labour market data sources

Methodology | Last revised 27 April 2022

The strengths and weaknesses of the main data sources we use to produce the labour market figures, including the advantages of new administrative data sources and limitations of some of our published figures.

#### Index of Labour Costs per Hour, UK: July to September 2020

Bulletin | Released 15 December 2020

Changes in the costs of employing labour, analysed by sector and industry. Experimental Statistics.

#### 9. Cite this statistical bulletin

Office for National Statistics (ONS), released 14 November 2023, ONS website, statistical bulletin, <u>Average weekly earnings in Great Britain: November 2023</u>

#### **Index of Tables**

The table below provides an index of the tables appearing in this Statistical Bulletin and it shows how these table numbers match up with the Excel spreadsheet datasets which are available on the website at:

https://www.ons.gov.uk/employmentandlabourmarket/peopleinwork/employmentandemployeetypes/bulletins/uklabourmarket/june2019/relateddata

The complete set of labour market tables is available from the Labour Market Overview bulletin.

Statistical Bulletin table number	Table description	Dataset
	SUMMARY	
1	Labour Force Survey Summary	Dataset A02 SA
2 (*)	Labour market status by age group	Dataset A05 SA
	EMPLOYMENT AND JOBS	
3	Full-time, part-time & temporary workers	Dataset EMP01 SA
4	Public and private sector employment	Dataset EMP02
4(1)	Public sector employment by industry	Dataset EMP03
5	Workforce jobs summary	Dataset JOBS01
6 (**)	Workforce jobs by industry	Dataset JOBS02
7	Actual weekly hours worked	Dataset HOUR01 SA
7(1)	Usual weekly hours worked	Dataset HOUR02 SA
	NON-UK WORKERS	
8	Employment by country of birth and nationality	Dataset EMP06
8(1)	Unemployment and economic inactivity by country of birth and nationality	Dataset A12
	UNEMPLOYMENT	
9	Unemployment by age and duration	Dataset UNEM01 SA
	ECONOMIC ACTIVITY AND INACTIVITY	
10(*)	Economic activity by age	Dataset A05 SA
11	Economic inactivity by reason	Dataset INAC01 SA
12	Labour market and educational status of young people	Dataset A06 SA
	EARNINGS	
13	Average Weekly Earnings (nominal) - Total pay	Dataset EARN01
14	Average Weekly Earnings (nominal) - Bonus pay	Dataset EARN01
15	Average Weekly Earnings (nominal) - Regular pay	Dataset EARN01
16	Average Weekly Earnings real and nominal (summary table)	Dataset EARN01
	INTERNATIONAL SUMMARY	
17	International comparisons of employment and unemployment	Dataset A10
	LABOUR DISPUTES	
18	Labour disputes	Dataset LABD01
	VACANCIES	
19	Vacancies by size of business	Dataset VACS03
20	Vacancies and unemployment	Dataset VACS01
21	Vacancies by industry	Dataset VACS02
	REDUNDANCIES	
22	Redundancies levels and rates	Dataset RED01 SA
	REGIONAL SUMMARY	
23	Regional labour market summary	Dataset A07

<sup>(\*)</sup> Tables 2 and 10 in the Statistical Bulletin pdf file have been amalgamated into one spreadsheet (Dataset A05 SA).

The following symbols are used in the tables: p provisional, r revised, .. Not available,\* suppressed due to small sample size. The four-character identification codes appearing in the tables are the ONS references for the data series appearing in the Labour Market Statistics dataset which is available on the website at:

https://www.ons.gov.uk/employmentandlabourmarket/peopleinwork/employmentandemployeetypes/datasets/labourmarketstatistics

<sup>(\*\*)</sup> Table JOBS02 provides more detail than Table 6 in the Statistical Bulletin pdf file.

#### **EARNINGS**

## 13 Average Weekly Earnings (nominal) - total pay<sup>1</sup>

			trial Classification (	2007)				Great Britain, seasonally adjust		
		V	Whole Economy			Private sector			Public sector	
			(100%) <sup>2</sup>			(81%) <sup>2</sup>			(19%) <sup>2</sup>	
		Weekly	% changes yea	r on year	Weekly	% changes ye	ear on year	Weekly	% changes ye	ear on year
		Earnings (£)	Single month	3 month average <sup>3</sup>	Earnings (£)	Single month	3 month average <sup>3</sup>	Earnings (£)	Single month	3 month average <sup>3</sup>
		KAB9	KAC2	KAC3	KAC4	KAC5	KAC6	KAC7	KAC8	KAC9
Sep 21		586	4.9	5.9	585	5.4	6.6	584	2.3	2.6
Jul 22		614	5.8 (r)	5.4	619	6.5	6.2	595	2.3	2.0
Aug 22		619	6.0	6.0	625	6.9	6.9 (r)	596	2.4	2.3
Sep 22	(r)	621	6.0	5.9	625	6.8	6.7	596	2.0	2.2
Oct 22		626	6.4	6.1 (r)	630	7.0	6.9	611	4.0	2.8
Nov 22		629	7.0	6.5	633	7.7	7.2	614	4.4	3.5
Dec 22		632	4.7	6.0	636	4.8	6.5	616	4.7	4.4
Jan 23		635	5.9	5.9	639	6.0	6.2	624	6.0	5.0
Feb 23		640	6.8	5.8	645	7.0	5.9	621	5.4	5.4
Mar 23		644	5.9	6.2	648	6.0	6.3	623	5.6	5.6
Apr 23		651	7.8	6.8	655	8.0	7.0	625	6.1	5.7
May 23		655	8.1	7.2	658	8.5	7.5	626	6.2	6.0
Jun 23		670	9.3	8.4	663	7.0	7.8	711	19.8	10.7
Jul 23	(r)	665	8.2	8.5	667	7.7	7.7	656	10.3	12.1
Aug 23	(r)	663	7.1	8.2	669	7.2	7.3	640	7.4	12.5
Sep 23	(p)	673	8.3	7.9	676	8.2	7.7	643	8.0	8.6

Services, SIC 2007 sections G-S (86%)<sup>2</sup>

Finance and business services, SIC 2007 sections K-N (22%)<sup>2</sup> Public sector excluding financial services (19%)<sup>2</sup>

		Services, SIC	Services, SIC 2007 sections G-S (86%) <sup>2</sup>			SIC 2007 sections K-N (22%) <sup>2</sup>			(19%)²			
		Weekly	% changes ye	ear on year	Weekly	% changes ye	ear on year	Weekly	% changes ye	ear on year		
		Earnings (£)	Single month	3 month average <sup>3</sup>	Earnings (£)	Single month	3 month average <sup>3</sup>	Earnings (£)	Single month	3 month average <sup>3</sup>		
		K5BZ	K5C2	K5C3	K5C4	K5C5	K5C6	KAD8	KAD9	KAE2		
Sep 21		573	5.1	6.2	786	7.7	9.5	580	2.5	2.7		
Jul 22	(r)	601	6.0	5.5	823	5.7	6.3	590	2.2	1.8		
Aug 22	(r)	608	6.5	6.3	833	6.0	7.0	592	2.5	2.2		
Sep 22	(r)	608	6.1	6.2	838	6.7	6.2	592	2.0	2.2		
Oct 22		613	6.5	6.4	841	6.2	6.3	606	4.0	2.8 (r)		
Nov 22		616	7.4	6.6 (r)	852	8.2	7.0	609	4.4	3.5		
Dec 22		620	4.7	6.2	852	0.2	4.7	612	4.7	4.3		
Jan 23		623	6.2	6.1	858	6.6	4.9	619	5.7	4.9		
Feb 23		630	7.0	5.9	868	8.6	5.0	618	5.4	5.3		
Mar 23		638	5.9	6.3	877	7.1	7.4	620	5.5	5.6		
Apr 23		638	7.7	6.9	884	8.1	7.9	623	6.1	5.7		
May 23		644	8.4	7.3	888	9.7	8.3	622	6.2	5.9		
Jun 23		655	9.5	8.6	895	8.3	8.7	704	19.8	10.7		
Jul 23	(r)	652	8.5	8.8	902	9.6	9.2	651	10.4	12.1		
Aug 23	(r)	653	7.4	8.5	910	9.2	9.1	637	7.5	12.6		
Sep 23	(a)	660	8.7	8.2	910	8.5	9.1	639	7.9	8.6		

	Wholesaling, retailing, hotels & restaurants,
SIC 2007 section F (5%) <sup>2</sup>	SIC 2007 sections G & I (22%) <sup>2</sup>

		Manufacturing	Manufacturing, SIC 2007 section C (8%) <sup>2</sup>			Construction, SIC 2007 section F (5%) <sup>2</sup>			SIC 2007 sections G & I (22%) <sup>2</sup>		
		Weekly	% changes ye	ar on year	Weekly	% changes ye	ear on year	Weekly	% changes ye	ear on year	
		Earnings (£)	Single month	3 month average <sup>3</sup>	Earnings (£)	Single month	3 month average <sup>3</sup>	Earnings (£)	Single month	3 month average <sup>3</sup>	
		K5CA	K5CB	K5CC	K5CD	K5CE	K5CF	K5CG	K5CH	K5CI	
Sep 21		639	2.8	3.9	677	6.5	7.2	389	5.1	6.0	
Jul 22	(r)	667	4.0	4.1	708	5.6	6.1	411	7.3	7.3	
Aug 22	(r)	671	5.0	4.4	710	4.7	4.9	413	7.3	8.2	
Sep 22	(r)	678	6.1	5.0	715	5.6	5.3	411	5.8	6.8	
Oct 22		680	6.1	5.7	716	6.4	5.5	412	5.7	6.2 (r)	
Nov 22		683	5.9	6.0	715	5.0	5.6	414	5.1	5.5 (r)	
Dec 22		690	5.5	5.8	721	5.8	5.7	423	7.2	6.0	
Jan 23		693	6.5	6.0	721	3.9	4.9	417	3.3	5.2	
Feb 23		691	7.0	6.3	732	5.5	5.0	417	4.3	4.9	
Mar 23		723	6.3	6.6	739	2.7	4.0	421	3.1	3.6	
Apr 23		711	8.6	7.3	741	6.6	4.9	423	3.8	3.7	
May 23		716	8.6	7.8	745	4.1	4.5	423	5.9	4.2	
Jun 23		714	7.4	8.2	744	5.6	5.4	433	3.8	4.5	
Jul 23		718	7.6	7.8	747	5.4	5.0	434	5.8	5.1	
Aug 23	(r)	723	7.8	7.6	743	4.6	5.2	437	5.8	5.1	
Sep 23	(p)	722	6.5	7.3	739	3.5	4.5	438	6.5	6.0	

<sup>1.</sup> Estimates of total pay include bonuses but exclude arrears of pay.

Source: Monthly Wages & Salaries Survey

<sup>2.</sup> The figure in brackets is the percentage of whole economy employment in that sector or industry for the latest time period.

Earnings enquiries: 01633 456120 Email: earnings@ons.gov.uk

<sup>3.</sup> The three month average figures are the changes in the average seasonally adjusted values for the three months ending with the relevant month compared with the same period a year earlier.

## **EARNINGS**

Sep 23 (p)

-12.0

-4.9

## 14 Average Weekly Earnings (nominal) - bonus pay

KAF4		,	Whole Economy			Private sector			Public sector	
Earnings (c)   Single   month   mont			(100%) <sup>1</sup>			$(81\%)^2$			$(19\%)^2$	
Name			% changes ye	ear on year		% changes ye	ar on year		% changes ye	ear on year
(r) 41		Earnings (£)			Earnings (£)			Earnings (£)		3 month average
(f) 41 10.3 7.8 52 10.6 8.7 2 31.6 (f) 48 19.9 17.0 55 14.1 17.3 2 62.0 (f) 48 19.9 17.0 55 14.1 17.3 2 62.0 (f) 41 5.8 12.0 49 1.4 8.7 4 70.2 (f) 41 5.8 12.0 49 1.4 8.7 4 70.2 (f) 3 16.6 43 7.5 5.5 (f) 54 8.6 42 (f) 3 85.4 (f) 42 10.4 1.5 5 52 13.2 11.5 2 15.1 43 4.8 0.0 51 -0.7 2.5 4 124.0 (f) 44 5.0 -0.7 52 5.7 3.4 2 3.4 124.0 (f) 46 13.0 5.6 54 14.2 (f) 3 83.5 (f) 46 13.0 5.6 54 14.2 (f) 3 83.5 (f) 46 13.0 5.6 54 14.2 (f) 3 83.5 (f) 46 13.0 5.6 54 14.2 (f) 3 83.5 (f) 46 13.9 12.4 50 19.8 42 7 250.6 (f) 46 13.9 12.4 50 19.8 42 7 250.6 (f) 46 13.9 12.4 50 19.8 42 7 250.6 (f) 46 13.9 12.4 50 19.8 42 7 250.6 (f) 47 250.6		KAF4	KAF5	KAF6	KAF7	KAF8	KAF9	KAG2	KAG3	KAG4
(f) 48 19.9 17.0 55 14.1 17.3 2 62.0 (r) 41 5.8 12.0 49 1.4 8.7 4 70.2 (r) 41 5.8 12.0 49 1.4 8.7 4 70.2 (r) 41 5.8 12.0 49 1.4 8.7 4 70.2 (r) 42 3.2 9.6 (r) 50 2.4 6.0 (r) 3 16.6 (r) 3 85.4 42 -10.4 -0.5 5.5 (r) 54 8.6 4.2 (r) 3 85.4 124.0 44 5.0 -0.7 5.5 5.5 (r) 54 8.6 4.2 (r) 3 85.4 124.0 44 5.0 -0.7 5.2 5.7 -3.4 2 3 3.4 124.0 44 5.0 -0.7 5.2 5.7 -3.4 2 3 3.4 124.0 46 -4.3 1.5 53 -0.4 1.5 2 18.0 46 10.2 3.2 56 7.5 4.2 3 83.5 44 13.0 5.6 54 14.2 6.9 2 23.6 (r) 46 14.6 19.1 54 3.7 3.4 18 660.3 (r) 46 -3.9 12.4 50 -9.8 -4.2 7 250.6 (r) 46 -3.9 12.4 50 -9.8 -4.2 7 250.6 (r) 46 -3.9 12.4 50 -9.8 -4.2 7 250.6 (r) 46 -3.9 12.4 50 -9.8 -4.2 7 250.6 (r) 51 24.0 10.8 62 27.3 6.2 4 11.0 (r) 46 -3.9 12.4 50 -9.8 -4.2 7 250.6 (r) 51 24.0 10.8 62 27.3 6.2 4 11.0 (r) 46 -3.9 12.4 50 -9.8 -4.2 7 250.6 (r) 46 14.6 19.1 54 3.7 3.4 18 660.3 (r) 46 -3.9 12.4 50 -9.8 -4.2 7 250.6 (r) 46 14.6 19.1 54 3.7 3.4 18 660.3 (r) 46 -3.9 12.4 50 -9.8 -4.2 7 250.6 (r) 46 14.6 19.1 54 50 -9.8 -4.2 7 250.6 (r) 46 13.0 10.8 62 27.3 6.2 4 11.0 (r) 46 4 3 11.2 6.2 10.8 62 27.3 6.2 4 11.0 (r) 46 4 11.0 4 11.0 4 7.9 9.9 5.5 35.6 2 60.9 (r) 43 11.2 6.2 10.5 10.4 8.0 2 26.7 (r) 45 11.2 16.8 10.7 5.7 18.5 1 79.0 (r) 41 1.4 7.9 9.9 5.5 35.6 2 60.9 (r) 43 11.2 6.2 10.5 10.4 8.0 2 26.7 (r) 45 11.2 16.8 10.7 5.7 18.5 1 79.0 (r) 41 1.4 7.9 9.9 5.5 3.2 3 3 78.3 43 18 4.8 (r) 97 12.9 -4.6 2 19.0 46 10.1 4.5 (r) 115 12.3 -2.5 (r) 2 84.0 44 -15.8 -2.4 102 -30.3 -12.8 1 1.5 1.5 4.0 4.5 (r) 12.2 2 3.4 4 1.5 4.5 4.9 -4.0 10.4 6.4 -10.2 2 2 3.4 4 1.5 4.5 4.9 -4.0 10.4 6.4 -10.2 2 2 3.4 4 1.5 5 4.9 -4.0 10.4 6.4 -10.2 2 2 3.4 4 1.5 5 4.9 -4.0 10.4 6.4 -10.2 2 2 3.4 4 1.5 5 4.9 -4.0 10.4 6.4 -10.2 2 2 3.4 4 1.5 5 4.9 -4.0 10.4 6.4 -10.2 2 2 3.4 4 1.5 5 4.9 -4.0 10.4 6.4 -10.2 2 2 3.4 4 1.5 5 4.9 -4.0 10.4 6.4 -10.2 2 2 3.4 4 1.5 5 4.9 -4.0 10.4 6.4 -10.2 2 2 3.4 4 1.5 5 4.9 -4.0 10.4 6.4 -10.2 2 2 3.4 3.4 4 1.5 5 4.9 -4.0 10.4 6.4 -10.2 2 3.4 3.4 4 1.5 5 4.9 -4.0 10.4 6.4 -10.2 2 2 3.4 3.4 4 1.5 5 4.9 -4.0 10.4 6.4 -10.2 2 2 3.4 3.4 4 1.5 5 4.9 -4.0 10.4 6.4 -10.2	Sep 21	39	19.2	28.2	48	24.0	29.7	2	53.9	16.5
(f) 48 19.9 17.0 55 14.1 17.3 2 62.0 (r) 41 5.8 12.0 49 1.4 8.7 4 70.2 (r) 41 5.8 12.0 49 1.4 8.7 4 70.2 (r) 41 5.8 12.0 49 1.4 8.7 4 70.2 (r) 42 3.2 9.6 (r) 50 2.4 6.0 (r) 3 16.6 (r) 3 85.4 42 -10.4 -0.5 5.5 (r) 54 8.6 4.2 (r) 3 85.4 124.0 44 5.0 -0.7 5.5 5.5 (r) 54 8.6 4.2 (r) 3 85.4 124.0 44 5.0 -0.7 5.2 5.7 -3.4 2 3 3.4 124.0 44 5.0 -0.7 5.2 5.7 -3.4 2 3 3.4 124.0 46 -4.3 1.5 53 -0.4 1.5 2 18.0 46 10.2 3.2 56 7.5 4.2 3 83.5 44 13.0 5.6 54 14.2 6.9 2 23.6 (r) 46 14.6 19.1 54 3.7 3.4 18 660.3 (r) 46 -3.9 12.4 50 -9.8 -4.2 7 250.6 (r) 46 -3.9 12.4 50 -9.8 -4.2 7 250.6 (r) 46 -3.9 12.4 50 -9.8 -4.2 7 250.6 (r) 46 -3.9 12.4 50 -9.8 -4.2 7 250.6 (r) 51 24.0 10.8 62 27.3 6.2 4 11.0 (r) 46 -3.9 12.4 50 -9.8 -4.2 7 250.6 (r) 51 24.0 10.8 62 27.3 6.2 4 11.0 (r) 46 -3.9 12.4 50 -9.8 -4.2 7 250.6 (r) 46 14.6 19.1 54 3.7 3.4 18 660.3 (r) 46 -3.9 12.4 50 -9.8 -4.2 7 250.6 (r) 46 14.6 19.1 54 3.7 3.4 18 660.3 (r) 46 -3.9 12.4 50 -9.8 -4.2 7 250.6 (r) 46 14.6 19.1 54 50 -9.8 -4.2 7 250.6 (r) 46 13.0 10.8 62 27.3 6.2 4 11.0 (r) 46 4 3 11.2 6.2 10.8 62 27.3 6.2 4 11.0 (r) 46 4 11.0 4 11.0 4 7.9 9.9 5.5 35.6 2 60.9 (r) 43 11.2 6.2 10.5 10.4 8.0 2 26.7 (r) 45 11.2 16.8 10.7 5.7 18.5 1 79.0 (r) 41 1.4 7.9 9.9 5.5 35.6 2 60.9 (r) 43 11.2 6.2 10.5 10.4 8.0 2 26.7 (r) 45 11.2 16.8 10.7 5.7 18.5 1 79.0 (r) 41 1.4 7.9 9.9 5.5 3.2 3 3 78.3 43 18 4.8 (r) 97 12.9 -4.6 2 19.0 46 10.1 4.5 (r) 115 12.3 -2.5 (r) 2 84.0 44 -15.8 -2.4 102 -30.3 -12.8 1 1.5 1.5 4.0 4.5 (r) 12.2 2 3.4 4 1.5 4.5 4.9 -4.0 10.4 6.4 -10.2 2 2 3.4 4 1.5 4.5 4.9 -4.0 10.4 6.4 -10.2 2 2 3.4 4 1.5 5 4.9 -4.0 10.4 6.4 -10.2 2 2 3.4 4 1.5 5 4.9 -4.0 10.4 6.4 -10.2 2 2 3.4 4 1.5 5 4.9 -4.0 10.4 6.4 -10.2 2 2 3.4 4 1.5 5 4.9 -4.0 10.4 6.4 -10.2 2 2 3.4 4 1.5 5 4.9 -4.0 10.4 6.4 -10.2 2 2 3.4 4 1.5 5 4.9 -4.0 10.4 6.4 -10.2 2 2 3.4 4 1.5 5 4.9 -4.0 10.4 6.4 -10.2 2 2 3.4 4 1.5 5 4.9 -4.0 10.4 6.4 -10.2 2 2 3.4 3.4 4 1.5 5 4.9 -4.0 10.4 6.4 -10.2 2 3.4 3.4 4 1.5 5 4.9 -4.0 10.4 6.4 -10.2 2 2 3.4 3.4 4 1.5 5 4.9 -4.0 10.4 6.4 -10.2 2 2 3.4 3.4 4 1.5 5 4.9 -4.0 10.4 6.4 -10.2	lul 22 (r)	41	10.3	7.8	52	10.6	8.7	2	31.6	-17.9
(f) 41 5.8 12.0 49 1.4 8.7 4 70.2  42 3.2 9.6 (r) 50 2.4 6.0 (r) 3 16.6  43 7.5 5.5 (r) 54 8.6 4.2 (r) 3 85.4  42 -10.4 -0.5 52 -13.2 -1.5 2 -15.1  43 4.8 0.0 51 -0.7 -2.5 4 12.0  44 5.0 -0.7 52 5.7 -3.4 2 3.4  46 -4.3 1.5 53 -0.4 1.5 2 18.0  45 10.2 3.2 56 7.5 4.2 3 83.5  44 13.0 5.6 54 14.2 6.9 2 23.6  53 29.3 17.5 52 -6.1 4.7 81 3250.5  (r) 46 14.6 19.1 54 3.7 3.4 18 660.3  (r) 46 -3.9 12.4 50 -9.8 -4.2 7 250.6  (p) 51 24.0 10.8 62 27.3 6.2 4 11.0  **Services, SIC 2007 sections G-S (86%) 1 ***  **Weekly Earnings (E) Single month month average 2 ***  **Weekly Menoth average 2 ***  **Weekly 1.2 6.2 105 10.4 8.0 2 26.7  (r) 43 11.2 6.2 105 10.4 8.0 2 26.7  (r) 45 11.2 16.8 107 5.7 18.5 1 79.0  43 11.4 7.9 99 -5.9 3.2 3 78.3  43 1.8 4.8 (r) 97 -12.9 -4.6 2 19.0  44 -15.8 -2.4 102 -30.3 -12.8 1 -1.5  44 -15.8 -2.4 102 -30.3 -12.8 1 -1.5  45 4.9 -4.0 104 6.4 -12.2 2 3.4  **Weekly 1.2 -2.6 100 -4.0 -10.2 2 3.4	Aug 22 (r)									42.6
43	ep 22 (r)	41	5.8	12.0	49	1.4	8.7	4	70.2	55.0
42	oct 22	42	3.2	9.6 (r)	50	2.4	6.0 (r)	3	16.6	47.5
43	ov 22	43	7.5		54	8.6		3	85.4	54.5
44   5.0   -0.7   52   5.7   -3.4   2   3.4     46   -4.3   1.5   53   -0.4   1.5   2   18.0     45   10.2   3.2   56   7.5   4.2   3   83.5     44   13.0   5.6   54   14.2   6.9   2   23.6     53   29.3   17.5   52   -6.1   4.7   81   3250.5     (r)   46   14.6   19.1   54   3.7   3.4   18   660.3     (r)   46   -3.9   12.4   50   -9.8   -4.2   7   250.6     (p)   51   24.0   10.8   62   27.3   6.2   4   11.0	ec 22	42	-10.4	-0.5	52	-13.2	-1.5	2	-15.1	23.7
44   5.0   -0.7   52   5.7   -3.4   2   3.4     46   -4.3   1.5   53   -0.4   1.5   2   18.0     45   10.2   3.2   56   7.5   4.2   3   83.5     44   13.0   5.6   54   14.2   6.9   2   23.6     53   29.3   17.5   52   -6.1   4.7   81   3250.5     (r)   46   14.6   19.1   54   3.7   3.4   18   660.3     (r)   46   -3.9   12.4   50   -9.8   -4.2   7   250.6     (p)   51   24.0   10.8   62   27.3   6.2   4   11.0      Finance and business services, SIC 2007 sections G-S (86%)   Weekly Earnings (£)   Single 3 month month average   Single 3 month average   Single 3 month     K5CS   K5CT   K5CU   K5CV   K5CW   K5CX   KAH3   KAH4     40   20.9   27.7   105   28.5   35.6   2   60.9     (r)   43   11.2   6.2   105   10.4   8.0   2   26.7     (r)   45   11.2   16.8   107   5.7   18.5   1   79.0     (r)   41   1.4   7.9   99   -5.9   3.2   3   78.3     43   1.8   4.8   (r)   97   -12.9   -4.6   2   19.0     46   10.1   4.5   (r)   115   12.3   -2.5   (r)   2   84.0     44   -15.8   -2.4   102   -30.3   -12.8   1   -1.5     44   -15.8   -2.4   102   -30.3   -12.8   1   -1.5     44   -15.8   -2.4   102   -30.3   -12.8   1   -1.5     44   -1.2   -2.6   100   -4.0   -10.2   2   -34.0     45   4.9   -4.0   104   6.4   -12.2   2   3.4	an 23	43	4.8	0.0	51	-0.7	-2.5	4	124.0	60.4
46	eb 23				52			2		34.8
45	/lar 23									47.2
44	pr 23									30.1
(r) 46 14.6 19.1 54 3.7 3.4 18 660.3 (r) 46 3.9 12.4 50 -9.8 -4.2 7 250.6 (p) 51 24.0 10.8 62 27.3 6.2 4 11.0 (19%)²    Services, SIC 2007 sections G-S (86%)¹	Лау 23									37.9
(r) 46 14.6 19.1 54 3.7 3.4 18 660.3 (r) 46 -3.9 12.4 50 -9.8 -4.2 7 250.6 (p) 51 24.0 10.8 62 27.3 6.2 4 11.0 (19%)² 250.6 (p) 51 24.0 10.8 62 27.3 6.2 4 11.0 (19%)² 250.6 (p) 51 24.0 10.8 62 27.3 6.2 4 11.0 (19%)² 250.6 (p) 51 24.0 10.8 62 27.3 6.2 4 11.0 (19%)² 250.6 (p) 51 24.0 10.8 62 27.3 6.2 4 11.0 (19%)² 250.6 (p) 51 24.0 10.8 62 27.3 6.2 4 11.0 (19%)² 250.6 (p) 51 24.0 10.8 (p) 250.6 (	un 23									1382.8
(r) 46										1412.3
Services, SIC 2007 sections G-S (86%)   Single month   Single mo	, ,									1450.7
Services, SIC 2007 sections G-S (86%)   SIC 2007 sections K-N (22%)   Weekly Earnings (£)   Single month   average   Single month   Sic 2007 sections K-N (22%)   Weekly Earnings (£)   Single month   average   Single month   Single mon	Sep 23 (p)									259.7
Services, SIC 2007 sections G-S (86%)   SIC 2007 sections K-N (22%)   Weekly Earnings (£)   Single month   average   Single month   Sic 2007 sections K-N (22%)   Weekly Earnings (£)   Single month   average   Single month   Single mon					Finance a	and husiness ser	vices	Public sector	excluding financi	al services
Earnings (£)   Single   3 month month   average²   Single   3 month month   average²   Single month   Action   S		Services, SI	C 2007 sections C	S-S (86%) <sup>1</sup>				. 45.10 00010.	-	a. 00. 1.000
Single month		Weekly	% changes ve	ear on year	Weekly	% changes ve	ar on year	Weekly	% changes ve	ar on year
Month   Average <sup>2</sup>   Month   Average <sup>2</sup>   Month   Month   Average <sup>2</sup>   Month   Month		Earnings (£)			Earnings (£)			Earnings (£)		3 month
K5CS   K5CT   K5CU   K5CV   K5CW   K5CX   KAH3   KAH4   40   20.9   27.7   105   28.5   35.6   2   60.9   (r)   43   11.2   6.2   105   10.4   8.0   2   26.7   (r)   45   11.2   16.8   107   5.7   18.5   1   79.0   (r)   41   1.4   7.9   99   -5.9   3.2   3   78.3   43   1.8   4.8 (r)   97   -12.9   -4.6   2   19.0   46   10.1   4.5 (r)   115   12.3   -2.5 (r)   2   84.0   44   -15.8   -2.4   102   -30.3   -12.8   1   -1.5   44   1.2   -2.6   100   -4.0   -10.2   2   -34.0   45   4.9   -4.0   104   6.4   -12.2   2   3.4     3.4   3.5   3.										average
40 20.9 27.7 105 28.5 35.6 2 60.9 (r) 43 11.2 6.2 105 10.4 8.0 2 26.7 (r) 45 11.2 16.8 107 5.7 18.5 1 79.0 (r) 41 1.4 7.9 99 -5.9 3.2 3 78.3 43 1.8 4.8 (r) 97 -12.9 -4.6 2 19.0 46 10.1 4.5 (r) 115 12.3 -2.5 (r) 2 84.0 44 -15.8 -2.4 102 -30.3 -12.8 1 -1.5 44 1.2 -2.6 100 -4.0 -10.2 2 -34.0 45 4.9 -4.0 104 6.4 -12.2 2 3.4				avolugo			avelage			avorago
(r) 43 11.2 6.2 105 10.4 8.0 2 26.7 (r) 45 11.2 16.8 107 5.7 18.5 1 79.0 (r) 41 1.4 7.9 99 -5.9 3.2 3 78.3 43 1.8 4.8 (r) 97 -12.9 -4.6 2 19.0 46 10.1 4.5 (r) 115 12.3 -2.5 (r) 2 84.0 44 -15.8 -2.4 102 -30.3 -12.8 1 -1.5 44 1.2 -2.6 100 -4.0 -10.2 2 -34.0 45 4.9 -4.0 104 6.4 -12.2 2 3.4		VECC		KECH	KECV	KECM	KECY	IZALIO	IZALI4	1/ / 1 / 15
(r) 45 11.2 16.8 107 5.7 18.5 1 79.0 (r) 41 1.4 7.9 99 -5.9 3.2 3 78.3 43 1.8 4.8 (r) 97 -12.9 -4.6 2 19.0 46 10.1 4.5 (r) 115 12.3 -2.5 (r) 2 84.0 44 -15.8 -2.4 102 -30.3 -12.8 1 -1.5 44 1.2 -2.6 100 -4.0 -10.2 2 -34.0 45 4.9 -4.0 104 6.4 -12.2 2 3.4			K5CT							KAH
(r) 41 1.4 7.9 99 -5.9 3.2 3 78.3 43 1.8 4.8 (r) 97 -12.9 -4.6 2 19.0 46 10.1 4.5 (r) 115 12.3 -2.5 (r) 2 84.0 44 -15.8 -2.4 102 -30.3 -12.8 1 -1.5 44 1.2 -2.6 100 -4.0 -10.2 2 -34.0 45 4.9 -4.0 104 6.4 -12.2 2 3.4		40	K5CT 20.9	27.7	105	28.5	35.6	2	60.9	22.7
43 1.8 4.8 (r) 97 -12.9 -4.6 2 19.0 46 10.1 4.5 (r) 115 12.3 -2.5 (r) 2 84.0 44 -15.8 -2.4 102 -30.3 -12.8 1 -1.5 44 1.2 -2.6 100 -4.0 -10.2 2 -34.0 45 4.9 -4.0 104 6.4 -12.2 2 3.4	ul 22 (r)	40 43	K5CT 20.9 11.2	27.7 6.2	105 105	28.5 10.4	35.6 8.0	2	60.9 26.7	22.7 -25.9
46 10.1 4.5 (r) 115 12.3 -2.5 (r) 2 84.0 44 -15.8 -2.4 102 -30.3 -12.8 1 -1.5 44 1.2 -2.6 100 -4.0 -10.2 2 -34.0 45 4.9 -4.0 104 6.4 -12.2 2 3.4	ul 22 (r) aug 22 (r)	40 43 45	K5CT 20.9 11.2 11.2	27.7 6.2 16.8	105 105 107	28.5 10.4 5.7	35.6 8.0 18.5	2 2 1	60.9 26.7 79.0	22.7 -25.9 19.1
44     -15.8     -2.4     102     -30.3     -12.8     1     -1.5       44     1.2     -2.6     100     -4.0     -10.2     2     -34.0       45     4.9     -4.0     104     6.4     -12.2     2     3.4	lul 22 (r) Aug 22 (r) Sep 22 (r)	40 43 45 41	K5CT 20.9 11.2 11.2 1.4	27.7 6.2 16.8 7.9	105 105 107 99	28.5 10.4 5.7 -5.9	35.6 8.0 18.5 3.2	2 2 1 3	60.9 26.7 79.0 78.3	22.7 -25.9 19.1 60.2
44 1.2 -2.6 100 -4.0 -10.2 2 -34.0 45 4.9 -4.0 104 6.4 -12.2 2 3.4	ul 22 (r) Aug 22 (r) Sep 22 (r) Oct 22	40 43 45 41 43	K5CT 20.9 11.2 11.2 1.4 1.8	27.7 6.2 16.8 7.9 4.8 (r)	105 105 107 99 97	28.5 10.4 5.7 -5.9 -12.9	35.6 8.0 18.5 3.2 -4.6	2 2 1 3 2	60.9 26.7 79.0 78.3 19.0	22.1 -25.9 19.1 60.2 55.3
45 4.9 -4.0 104 6.4 -12.2 2 3.4	Aug 22 (r) Aug 22 (r) Sep 22 (r) Oct 22 Nov 22	40 43 45 41 43 46	K5CT 20.9 11.2 11.2 1.4 1.8 10.1	27.7 6.2 16.8 7.9 4.8 (r) 4.5 (r)	105 105 107 99 97 115	28.5 10.4 5.7 -5.9 -12.9 12.3	35.6 8.0 18.5 3.2 -4.6 -2.5 (r)	2 2 1 3 2 2	60.9 26.7 79.0 78.3 19.0 84.0	22.1 -25.9 19.1 60.2 55.8 59.0
	lul 22 (r) Aug 22 (r) Sep 22 (r) Oct 22 Nov 22 Dec 22	40 43 45 41 43 46 44	K5CT 20.9 11.2 11.2 1.4 1.8 10.1	27.7 6.2 16.8 7.9 4.8 (r) 4.5 (r)	105 105 107 99 97 115 102	28.5 10.4 5.7 -5.9 -12.9 12.3 -30.3	35.6 8.0 18.5 3.2 -4.6 -2.5 (r)	2 2 1 3 2 2	60.9 26.7 79.0 78.3 19.0 84.0	22.7 -25.9 19. 60.2 55.8 59.0 30.8
46 1.2 2.4 108 2.6 1.5 1 1.0	Jul 22 (r) Aug 22 (r) Sep 22 (r) Oct 22 Nov 22 Dec 22 Jan 23	40 43 45 41 43 46 44	K5CT 20.9 11.2 11.2 1.4 1.8 10.1 -15.8	27.7 6.2 16.8 7.9 4.8 (r) 4.5 (r) -2.4 -2.6	105 105 107 99 97 115 102	28.5 10.4 5.7 -5.9 -12.9 12.3 -30.3 -4.0	35.6 8.0 18.5 3.2 -4.6 -2.5 (r) -12.8	2 2 1 3 2 2 2 1	60.9 26.7 79.0 78.3 19.0 84.0 -1.5	22.7 -25.8 19. 60.2 55.8 59.0 30.8
	Jul 22 (r) Aug 22 (r) Sep 22 (r) Oct 22 Nov 22 Dec 22 Jan 23 Feb 23	40 43 45 41 43 46 44	K5CT 20.9 11.2 11.2 1.4 1.8 10.1 -15.8 1.2 4.9	27.7 6.2 16.8 7.9 4.8 (r) 4.5 (r) -2.4 -2.6 -4.0	105 105 107 99 97 115 102	28.5 10.4 5.7 -5.9 -12.9 12.3 -30.3 -4.0 6.4	35.6 8.0 18.5 3.2 -4.6 -2.5 (r) -12.8 -10.2	2 2 1 3 2 2 2 1 2	60.9 26.7 79.0 78.3 19.0 84.0 -1.5	22.7 -25.9 19.7 60.2 55.8 59.0 30.8 1.7
	ul 22 (r) aug 22 (r) Sep 22 (r) Oct 22 Alov 22 Alov 22 Alov 22 Alov 23 Seb 23	40 43 45 41 43 46 44 44	K5CT 20.9 11.2 11.2 1.4 1.8 10.1 -15.8 1.2 4.9	27.7 6.2 16.8 7.9 4.8 (r) 4.5 (r) -2.4 -2.6 -4.0	105 105 107 99 97 115 102 100	28.5 10.4 5.7 -5.9 -12.9 12.3 -30.3 -4.0 6.4	35.6 8.0 18.5 3.2 -4.6 -2.5 (r) -12.8 -10.2	2 2 1 3 2 2 1 2 2	60.9 26.7 79.0 78.3 19.0 84.0 -1.5 -34.0 3.4	22.7 -25.9 19.7 60.2 55.8 59.0 30.8 1.7 -15.4
AR 156 70 103 197 65 2 24.0	Jul 22 (r) Aug 22 (r) Sep 22 (r) Oct 22 Nov 22 Dec 22 Jan 23 Feb 23 Mar 23	40 43 45 41 43 46 44 44 45	K5CT 20.9 11.2 11.2 1.4 1.8 10.1 -15.8 1.2 4.9 1.2	27.7 6.2 16.8 7.9 4.8 (r) 4.5 (r) -2.4 -2.6 -4.0 2.4	105 105 107 99 97 115 102 100 104 108	28.5 10.4 5.7 -5.9 -12.9 12.3 -30.3 -4.0 6.4 2.6	35.6 8.0 18.5 3.2 -4.6 -2.5 (r) -12.8 -10.2 -12.2 1.5	2 2 1 3 2 2 1 2 2 1 2	60.9 26.7 79.0 78.3 19.0 84.0 -1.5 -34.0 3.4	22.7 -25.9 19.7 60.2 55.8 59.0 30.8 1.7 -15.4
70 10.0 1.0 100 10.1 0.0 2 31.9	Jul 22 (r) Aug 22 (r) Sep 22 (r) Oct 22 Nov 22 Dec 22 Jan 23 Feb 23 Mar 23 Apr 23	40 43 45 41 43 46 44 44 45	K5CT 20.9 11.2 11.2 1.4 1.8 10.1 -15.8 1.2 4.9 1.2	27.7 6.2 16.8 7.9 4.8 (r) 4.5 (r) -2.4 -2.6 -4.0 2.4	105 105 107 99 97 115 102 100 104 108	28.5 10.4 5.7 -5.9 -12.9 12.3 -30.3 -4.0 6.4 2.6	35.6 8.0 18.5 3.2 -4.6 -2.5 (r) -12.8 -10.2 -12.2 1.5	2 2 1 3 2 2 1 2 2	60.9 26.7 79.0 78.3 19.0 84.0 -1.5 -34.0 3.4	22.7 -25.9 19.0 60.2 55.8 59.0 1.1 -15.4 -14.7 22.2
57 30.2 16.9 109 -1.9 4.8 73 5334.5	lul 22 (r) Aug 22 (r) Sep 22 (r) Oct 22 Ave 22 Ave 23 Ave 23 May 23	40 43 45 41 43 46 44 44 45 46 47	K5CT 20.9 11.2 11.2 1.4 1.8 10.1 -15.8 1.2 4.9 1.2 5.1	27.7 6.2 16.8 7.9 4.8 (r) 4.5 (r) -2.4 -2.6 -4.0 2.4 3.7 7.0	105 107 99 97 115 102 100 104 108 107	28.5 10.4 5.7 -5.9 -12.9 12.3 -30.3 -4.0 6.4 2.6 0.6 18.7	35.6 8.0 18.5 3.2 -4.6 -2.5 (r) -12.8 -10.2 -12.2 1.5 3.1 6.5	2 2 1 3 2 2 1 2 2 1 2 2 1 2 2	60.9 26.7 79.0 78.3 19.0 84.0 -1.5 -34.0 3.4 1.0 84.5 31.9	22.7 -25.9 19.7
57 30.2 16.9 109 -1.9 4.8 73 5334.5	Jul 22 (r) Aug 22 (r)	40 43 45 41 43 46 44 44 45 46 47 48	K5CT 20.9 11.2 11.2 1.4 1.8 10.1 -15.8 1.2 4.9 1.2 5.1 15.6 30.2	27.7 6.2 16.8 7.9 4.8 (r) 4.5 (r) -2.4 -2.6 -4.0 2.4 3.7 7.0 16.9	105 107 99 97 115 102 100 104 108 107 103	28.5 10.4 5.7 -5.9 -12.9 12.3 -30.3 -4.0 6.4 2.6 0.6 18.7 -1.9	35.6 8.0 18.5 3.2 -4.6 -2.5 (r) -12.8 -10.2 -12.2 1.5 3.1 6.5 4.8	2 2 1 3 2 2 1 2 2 1 2 2 1 2 2 7 3	60.9 26.7 79.0 78.3 19.0 84.0 -1.5 -34.0 3.4 1.0 84.5 31.9 5334.5	22.1 -25.9 19.1 60.2 55.1 59.0 30.1 -15.5 -14.1 22.2 34.
57 30.2 16.9 109 -1.9 4.8 73 5334.5 (r) 50 15.5 20.5 109 3.7 5.9 11 611.9	lul 22 (r) Aug 22 (r) Sep 22 (r) Det 22 Avo 22 Dec 22 Jan 23 Feb 23 Feb 23 Aug 23 Jun 23	40 43 45 41 43 46 44 44 45 46 47 48 57	K5CT 20.9 11.2 11.2 1.4 1.8 10.1 -15.8 1.2 4.9 1.2 5.1 15.6 30.2 15.5	27.7 6.2 16.8 7.9 4.8 (r) 4.5 (r) -2.4 -2.6 -4.0 2.4 3.7 7.0 16.9 20.5	105 107 99 97 115 102 100 104 108 107 103 109	28.5 10.4 5.7 -5.9 -12.9 12.3 -30.3 -4.0 6.4 2.6 0.6 18.7 -1.9 3.7	35.6 8.0 18.5 3.2 -4.6 -2.5 (r) -12.8 -10.2 -12.2 1.5 3.1 6.5 4.8 5.9	2 2 1 3 2 2 1 2 2 1 2 2 73	60.9 26.7 79.0 78.3 19.0 84.0 -1.5 -34.0 3.4 1.0 84.5 31.9 5334.5 611.9	22.7 -25.9 19 60.2 55.8 59.0 30.8 1.' -15.4 -14.7 22.2 34.'
47		40 43		20.9 11.2	20.9 27.7 11.2 6.2	20.9     27.7     105       11.2     6.2     105	20.9     27.7     105     28.5       11.2     6.2     105     10.4	20.9     27.7     105     28.5     35.6       11.2     6.2     105     10.4     8.0	20.9     27.7     105     28.5     35.6     2       11.2     6.2     105     10.4     8.0     2	20.9     27.7     105     28.5     35.6     2     60.9       11.2     6.2     105     10.4     8.0     2     26.7
	2 (r) 22 (r) 22 (r) 22 22 22 22 23 23 23 23	40 43 45 41 43 46 44 44 45 46 47	K5CT 20.9 11.2 11.2 1.4 1.8 10.1 -15.8 1.2 4.9 1.2 5.1	27.7 6.2 16.8 7.9 4.8 (r) 4.5 (r) -2.4 -2.6 -4.0 2.4 3.7	105 105 107 99 97 115 102 100 104 108	28.5 10.4 5.7 -5.9 -12.9 12.3 -30.3 -4.0 6.4 2.6 0.6	35.6 8.0 18.5 3.2 -4.6 -2.5 (r) -12.8 -10.2 -12.2 1.5 3.1	2 2 1 3 2 2 1 2 2 1 2	60.9 26.7 79.0 78.3 19.0 84.0 -1.5 -34.0 3.4 1.0 84.5	: 
	g 22 (r) g 22 (r) p 22 (r) t 22 v 22 ec 22 n 23 b 23 ar 23 r 23	40 43 45 41 43 46 44 44 45 46 47	K5CT 20.9 11.2 11.2 1.4 1.8 10.1 -15.8 1.2 4.9 1.2 5.1	27.7 6.2 16.8 7.9 4.8 (r) 4.5 (r) -2.4 -2.6 -4.0 2.4 3.7 7.0	105 107 99 97 115 102 100 104 108 107	28.5 10.4 5.7 -5.9 -12.9 12.3 -30.3 -4.0 6.4 2.6 0.6 18.7	35.6 8.0 18.5 3.2 -4.6 -2.5 (r) -12.8 -10.2 -12.2 1.5 3.1 6.5	2 2 1 3 2 2 1 2 2 1 2 2 1 2 2	60.9 26.7 79.0 78.3 19.0 84.0 -1.5 -34.0 3.4 1.0 84.5 31.9	2 -2 -2 1 6 5 5 5 3 3 -1 -1 2 3 3
57 30.2 16.9 109 -1.9 4.8 73 5334.5	I 22 (r)  Jug 23 (r)  Jug 24 (r)  Jug 25 (r)  Jug 26 (r)  Jug 26 (r)  Jug 27 (r)  Jug 27 (r)  Jug 28 (r)  Jug 29 (	40 43 45 41 43 46 44 44 45 46 47 48	K5CT 20.9 11.2 11.2 1.4 1.8 10.1 -15.8 1.2 4.9 1.2 5.1 15.6 30.2	27.7 6.2 16.8 7.9 4.8 (r) 4.5 (r) -2.4 -2.6 -4.0 2.4 3.7 7.0 16.9	105 107 99 97 115 102 100 104 108 107 103	28.5 10.4 5.7 -5.9 -12.9 12.3 -30.3 -4.0 6.4 2.6 0.6 18.7 -1.9	35.6 8.0 18.5 3.2 -4.6 -2.5 (r) -12.8 -10.2 -12.2 1.5 3.1 6.5 4.8	2 2 1 3 2 2 1 2 2 1 2 2 1 2 2 7 3	60.9 26.7 79.0 78.3 19.0 84.0 -1.5 -34.0 3.4 1.0 84.5 31.9 5334.5	2; -2! -1! -60 -5! -30 -1! -14 -22 -34
57 30.2 16.9 109 -1.9 4.8 73 5334.5 (r) 50 15.5 20.5 109 3.7 5.9 11 611.9	II 22 (r) ug 22 (r) ug 22 (r) up 22 (r) ct 22 ov 22 ec 22 an 23 eb 23 eb 23 ar 23 or 23 ary 24 ary 25 ary 27 ary 2	40 43 45 41 43 46 44 44 45 46 47 48 57	K5CT 20.9 11.2 11.2 1.4 1.8 10.1 -15.8 1.2 4.9 1.2 5.1 15.6 30.2 15.5	27.7 6.2 16.8 7.9 4.8 (r) 4.5 (r) -2.4 -2.6 -4.0 2.4 3.7 7.0 16.9 20.5	105 107 99 97 115 102 100 104 108 107 103 109	28.5 10.4 5.7 -5.9 -12.9 12.3 -30.3 -4.0 6.4 2.6 0.6 18.7 -1.9 3.7	35.6 8.0 18.5 3.2 -4.6 -2.5 (r) -12.8 -10.2 -12.2 1.5 3.1 6.5 4.8 5.9	2 2 1 3 2 2 1 2 2 1 2 2 73	60.9 26.7 79.0 78.3 19.0 84.0 -1.5 -34.0 3.4 1.0 84.5 31.9 5334.5 611.9	22 -25 19 60 55 56 30 1 -15 -14 22 34 2164 2015

Sep 21	23	-2.0	24.6	39	76.8	48.5	27	27.0	35.3
Jul 22 (r)	34	-8.9	3.3	35	10.0	19.2	29	0.2	9.8
Aug 22 (r)	33	26.2	5.5	44	12.5	1.9	29	3.8	18.0
Sep 22 (r)	35	53.3	18.3	39	0.6	7.5	27	1.3	1.8
Oct 22	34	24.0	33.5 (r)	36	4.3	5.8 (r)	28	7.7	4.2 (r)
Nov 22	36	23.8	32.4 (r)	37	-8.4	-1.5 (r)	26	-7.2	0.3 (r)
Dec 22	36	4.4	16.5	36	1.7	-1.2	31	17.2	5.6
Jan 23	41	48.8	24.0	29	-37.5	-16.6	29	2.0	3.7
Feb 23	30	16.2	21.8	38	-8.5	-16.6	25	-3.6	5.2
Mar 23	36	1.1	20.2	35	-28.0	-25.3	28	-9.9	-4.1
Apr 23	34	17.2	10.6	38	22.4	-8.3	26	-15.1	-9.8
May 23	34	13.1	9.9	40	-20.6	-13.0	26	-1.6	-9.2
Jun 23	30	-0.7	9.8	41	2.2	-2.1	31	-29.9	-18.1
Jul 23 (r)	33	-2.1	3.2	39	10.0	-4.8	29	-0.5	-13.9
Aug 23 (r)	33	-0.4	-1.1	26	-39.6	-10.8	27	-5.7	-14.8

-29.7

-21.5

Source: Monthly Wages & Salaries Survey

Earnings enquiries: 01633 456120

<sup>1.</sup> The figure in brackets is the percentage of whole economy employment in that sector or industry for the latest time period.

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The three month average figures are the changes in the average seasonally adjusted values for the three months ending with the relevant month compared with the same period a year earlier.

## **EARNINGS** 15 Average Weekly Earnings (nominal) - regular pay<sup>1</sup>

		1	Whole Economy (100%) <sup>2</sup>	,		Private sector (81%) <sup>2</sup>			Public sector (19%) <sup>2</sup>		
		Weekly	% changes ye	ar on year	Weekly	% changes ye	ear on year	Weekly	% changes yea	ir on year	
		Earnings (£)	Single month	3 month average <sup>3</sup>	Earnings (£)	Single month	3 month average <sup>3</sup>	Earnings (£)	Single month	3 month average <sup>3</sup>	
		KAI7	KAI8	KAI9	KAJ2	KAJ3	KAJ4	KAJ5	KAJ6	KAJ7	
Sep 21		545	4.1	5.0	536	4.5	5.5	582	2.3	2.6	
Jul 22		572	5.4	5.2	567	6.2	6.0	591	2.2 (r)	2.0	
Aug 22	(r)	575	5.7	5.4	570	6.5	6.2	594	2.6	2.2	
Sep 22	(r)	578	6.1	5.7	574	7.0	6.6	593	1.8	2.2	
Oct 22		583	6.5	6.1	578	7.2	6.9	608	3.9	2.8	
Nov 22		587	6.9	6.5	583	7.6	7.3	611	4.3	3.4	
Dec 22		589	6.6	6.7	585	7.1	7.3	614	4.8	4.3	
Jan 23		592	6.3	6.6	586	6.5	7.0	620	5.8	4.9	
Feb 23		597	7.1	6.7	592	7.5	7.0	620	5.4	5.3	
Mar 23		600	7.1	6.8	595	7.5	7.1	621	5.5	5.6	
Apr 23		605	7.7	7.3	601	8.1	7.7	624	6.1	5.7	
May 23		611	7.7	7.5	607	8.1	7.9	626	6.1	5.9	
Jun 23		614	8.0	7.8	610	8.3	8.2	629	6.6	6.2	
Jul 23		617	7.9	7.9	612	8.0	8.1	633	7.1	6.6	
Aug 23	(r)	620	7.8	7.9	616	8.1	8.1	635	6.8	6.8	
Sep 23	(p)	621	7.5	7.7	616	7.4	7.8	640	7.9	7.3	

		Services, SI	C 2007 sections G	6-S (86%) <sup>2</sup>	Finance and business services, SIC 2007 sections K-N (22%) <sup>2</sup>			Public sector excluding financial services (19%) <sup>2</sup>		
		Weekly	% changes ye	ear on year	Weekly	% changes ye	ear on year	Weekly	% changes ye	ear on year
		Earnings (£)	Single month	3 month average <sup>3</sup>	Earnings (£)	Single month	3 month average <sup>3</sup>	Earnings (£)	Single month	3 month average <sup>3</sup>
		K5DL	K5DM	K5DN	K5DO	K5DP	K5DQ	KAK6	KAK7	KAK8
Sep 21		533	4.4	5.3	686	6.4	7.9	580	2.5	2.7
Jul 22		559	5.6	5.4	720	5.2	6.0	589	2.1	2.0
Aug 22	(r)	563	6.0	5.6	732	6.3	5.9	591	2.4	2.1
Sep 22	(r)	566	6.2	6.0	738	7.5	6.3	591	1.8	2.1
Oct 22		571	6.7	6.3	743	7.6	7.1	605	3.9	2.7 (r)
Nov 22		576	7.2	6.7	747	7.9	7.7	607	4.3	3.4
Dec 22		577	6.8	6.9	749	6.8	7.4	611	4.7	4.3
Jan 23		579	6.5	6.9	756	8.6	7.8	616	5.7	4.9
Feb 23		584	7.2	6.9	764	9.2	8.2	616	5.4	5.3
Mar 23		586	7.2	7.0	765	8.7	8.8	617	5.6	5.6
Apr 23		591	7.8	7.4	776	9.8	9.2	620	6.1	5.7
May 23		597	7.8	7.6	782	9.0	9.1	622	6.0	5.9
Jun 23		600	8.2	8.0	790	9.6	9.4	626	6.6	6.2
Jul 23		604	8.0	8.0	792	10.0	9.5	631	7.1	6.6
Aug 23	(r)	607	8.0	8.1	804	9.9	9.8	631	6.9	6.9
Sep 23	(p)	609	7.7	7.9	798	8.2	9.4	637	7.9	7.3

		Manufacturin	g, SIC 2007 section	on C (8%) <sup>2</sup>	Construction	n, SIC 2007 section	n F (5%) <sup>2</sup>	Wholesaling, retailing, hotels & restaurants, SIC 2007 sections G & I (22%) <sup>2</sup>		
		Weekly	% changes ye	ar on year	Weekly	% changes ye	ear on year	Weekly	% changes ye	ear on year
		Earnings (£)	Single month	3 month average <sup>3</sup>	Earnings (£)	Single month	3 month average <sup>3</sup>	Earnings (£)	Single month	3 month average <sup>3</sup>
		K5DU	K5DV	K5DW	K5DX	K5DY	K5DZ	K5E2	K5E3	K5E4
Sep 21		612	2.8	3.3	637	3.4	5.6	361	4.2	4.6
Jul 22	(r)	636	4.6	4.3	672	5.5	5.5	383	7.8	7.1
Aug 22	(r)	638	4.6	4.5	671	4.3	5.0	383	7.6	7.5
Sep 22	(r)	644	5.3	4.8	677	6.2	5.3	383	6.2	7.2
Oct 22		647	5.7	5.2	682	6.5	5.7	384	5.5	6.4
Nov 22		649	5.3	5.4	679	5.9	6.2	387	6.1	5.9 (r)
Dec 22		654	5.6	5.5	681	6.0	6.1	389	6.4	6.0
Jan 23		657	5.4	5.4	692	6.4	6.1	389	3.5	5.3
Feb 23		663	6.7	5.9	693	6.3	6.2	391	4.9	4.9
Mar 23		669	7.1	6.4	702	6.9	6.5	393	5.1	4.5
Apr 23		679	8.2	7.3	703	5.9	6.4	397	5.5	5.2
May 23		686	8.5	7.9	706	5.8	6.2	401	6.3	5.6
Jun 23		686	7.8	8.2	706	5.6	5.8	407	7.2	6.3
Jul 23		688	8.0	8.1	708	5.3	5.6	406	6.1	6.5
Aug 23	(r)	690	8.0	8.0	714	6.4	5.8	408	6.5	6.6
Sep 23	(p)	689	6.9	7.7	715	5.7	5.8	410	7.1	6.6

Source: Monthly Wages & Salaries Survey Earnings enquiries: 01633 456120

<sup>1.</sup> Estimates of regular pay exclude bonuses and arrears of pay. 2. The figure in brackets is the percentage of whole economy employment in that sector or industry for the latest time period.

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<sup>3.</sup> The three month average figures are the changes in the average seasonally adjusted values for the three months ending with the relevant month compared with the same period a year earlier.

## **EARNINGS**

## 16 Average Weekly Earnings - real and nominal<sup>1</sup>

Great Britain whole economy, seasonally adjusted

				Total pay (includ	including bonuses) <sup>1</sup>				
		N	ominal earnings			Real earnings <sup>3</sup>			
		Nominal	% changes ye	ear on year	Weekly	% changes ye	ear on year		
		Weekly Earnings (£)	Single month	3 month average <sup>2</sup>	Earnings at constant 2015 prices (£)	Single month	3 month average <sup>2</sup>		
		KAB9	KAC2	KAC3	A3WX	A3WV	A3WW		
Sep 21		586	4.9	5.9	521	1.7	3.1		
Jul 22	(r)	614	5.8	5.4	508	-2.8	-2.6		
Aug 22		619	6.0	6.0	509	-2.5	-2.4		
Sep 22	(r)	621	6.0	5.9	507	-2.8	-2.7		
Oct 22		626	6.4	6.1 (r)	505	-2.7	-2.7 (		
Nov 22		629	7.0	6.5	506	-2.1	-2.5		
Dec 22		632	4.7	6.0	504	-4.0	-2.9		
Jan 23		635	5.9	5.9	504	-2.7	-2.9		
Feb 23		640	6.8	5.8	505	-2.1	-2.9		
Mar 23		644	5.9	6.2	511	-3.0	-2.6		
Apr 23		651	7.8	6.8	512	-0.1	-1.8		
May 23		655	8.1	7.2	512	0.2	-1.0		
Jun 23		670	9.3	8.4	522	1.8	0.7		
Jul 23	(r)	665	8.2	8.5	516	1.7	1.2		
Aug 23	(r)	663	7.1	8.2	514	8.0	1.4		
Sep 23	(p)	673	8.3	7.9	516	1.8	1.4		

#### Regular pay (excluding bonuses)

			lominal earnings		Real earnings <sup>3</sup>				
			nominal earnings			Real earnings			
		Nominal	% changes yea	r on year	Weekly	% changes ye	ear on year		
		Weekly Earnings (£)	Single month	3 month average <sup>2</sup>	Earnings at constant 2015 prices (£)	Single month	3 month average <sup>2</sup>		
		KAI7	KAI8	KAI9	A2FC	A2F9	A2FA		
Sep 21		545	4.1	5.0	486	1.1	2.2		
Jul 22		572	5.4	5.2	473	-3.1	-2.8		
Aug 22	(r)	575	5.7	5.4	474	-2.6	-2.9		
Sep 22		578	6.1 (r)	5.7	474	-2.5	-2.7		
Oct 22		583	6.5	6.1	471	-2.8	-2.7		
Nov 22		587	6.9	6.5	472	-2.3	-2.5		
Dec 22		589	6.6	6.7	472	-2.4	-2.5		
Jan 23		592	6.3	6.6	472	-2.4	-2.3		
Feb 23		597	7.1	6.7	473	-2.0	-2.2		
Mar 23		600	7.1	6.8	472	-1.6	-2.0		
Apr 23		605	7.7	7.3	474	-0.1	-1.2		
May 23		611	7.7	7.5	476	-0.1	-0.6		
Jun 23		614	8.0	7.8	477	0.6	0.1		
Jul 23		617	7.9	7.9	479	1.3	0.6		
Aug 23	(r)	620	7.8	7.9	481	1.5	1.2		
Sep 23	(p)	621	7.5	7.7	479	1.0	1.3		

Source: Monthly Wages & Salaries Survey

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<sup>1.</sup> Estimates of total pay include bonuses but exclude arrears of pay.

<sup>2.</sup> The three month average figures are the changes in the average seasonally adjusted values for the three months ending with the relevant month compared with the same period a year earlier.

<sup>3.</sup> Estimates of real earnings are calculated by deflating the nominal earnings estimates by the Consumer Prices Index including owner occupiers' housing costs (CPIH), our preferred measure of consumer price inflation.