

Statistical bulletin

Average weekly earnings in Great Britain: April 2021

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



Release date: 20 April 2021

Next release: 18 May 2021

Notice

20 April 2021

The effect of the coronavirus (COVID-19) pandemic on our capacity means we have reviewed the existing labour market releases and will be suspending some publications.

This will protect the delivery and quality of our remaining labour market outputs as well as ensuring we can respond to new demands as a direct result of the coronavirus. More details about the impact on labour market outputs can be found in our <u>statement</u>.

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1. Other pages in this release

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

- Labour market overview
- Employment in the UK
- Vacancies and jobs in the UK
- Earning and employment from Pay As You Earn Real Time Information. UK

2. Main points for December to February 2021

- Annual growth in average employee pay continued to strengthen, the growth is driven in part by compositional effects of a fall in the number and proportion of lower-paid employee jobs.
- Growth in average total pay (including bonuses) among employees for the three months December 2020 to February 2021 was 4.5%, and growth in regular pay (excluding bonuses) was 4.4%; however, this growth will be affected by compositional effects.
- Current average pay growth rates are being affected upwards by a fall in the number and proportion of lower-paid jobs compared with before the coronavirus (COVID-19) pandemic; it is estimated the net impact of recent job losses is to increase the estimate of average pay by approximately 1.9% suggesting an underlying wage growth of around 2.5% for total and regular pay.
- Average pay growth for the public sector was 5.2% for total and regular pay, whereas for the private sector it was 4.3% for total pay and 4.1% for regular pay; the large increase in public sector pay growth was mainly accounted for by a strong growth in the health and social work industry (5.6%).
- All sectors saw positive pay growth in December 2020 to February 2021, however, within these sectors some industry groups have seen negative pay growth, for example, accommodation and food service activities (negative 6.1%) but this is an improvement on the growth rate in April to June 2020 where accommodation and food service activities were down by more than 10%.

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. Estimates are based on all employees on company payrolls, including those who have been furloughed under the Coronavirus Job Retention Scheme (CJRS).

3. Analysis of average weekly earnings

In December 2020 to February 2021, the rate of annual pay growth was positive 4.5% for total pay and positive 4.4% for regular pay (Figure 1). Average pay growth rates have been affected upwards by a fall in the number and proportion of lower-paid jobs compared with before the coronavirus (COVID-19) pandemic (discussed in more detail in this section). Therefore, it is estimated the net impact of recent job losses is to increase the estimate of average pay by approximately 1.9% – suggesting an underlying wage growth of around 2.5% for total and regular pay.

The total and regular pay growth are now similar. Last month total pay growth was higher (4.8%) than regular pay growth (4.3%) as total pay growth reflected an increase in bonus payments which had been postponed earlier in 2020, whereas the February 2021 bonus has decreased compared with the previous year.

Figure 1: Annual growth in total pay was 4.5% and regular pay was 4.4% in December to February 2021 - however, this growth will be affected by compositional effects

Great Britain average weekly earnings annual growth rates, seasonally adjusted, January to March 2001 to December to February 2021

Figure 1: Annual growth in total pay was 4.5% and regular pay was 4.4% in December to February 2021 - however, this growth will be affected by compositional effects

Great Britain average weekly earnings annual growth rates, seasonally adjusted, January to March 2001 to December to February 2021



Source: Office for National Statistics - Monthly Wages and Salaries Survey

The rate of total and regular pay growth had stood at 2.8% and 2.9%, respectively in December 2019 to February 2020 immediately prior to any impact from the coronavirus (COVID-19) pandemic. It then slowed sharply in April to June 2020 to negative 1.3% for total pay and negative 0.1% for regular pay before increasing.

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 economic dashboard.
- View all economic data.

Compositional effect

The change in pay growth has been affected by a changing composition of employee jobs, where we have seen a fall in the number and proportion of lower-paid employee jobs. 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.

This is particularly important to consider at present because both of the two main sources of information about number of employees or employee jobs paid through payroll (HM Revenue and Customs' (HMRC's) Pay As You Earn Real Time Information, and the Office for National Statistics' (ONS's) Monthly Wages and Salaries Survey) identify a year-on-year fall of close to 2.7%. We consider such compositional effects from three angles.

Analysis of Labour Force Survey (LFS) data highlights a recent decrease in the number of part-time jobs (which have a lower average pay), and jobs in some lower-paying occupations such as elementary occupations. This changing composition naturally increases average pay and needs to be borne in mind when interpreting average pay growth.

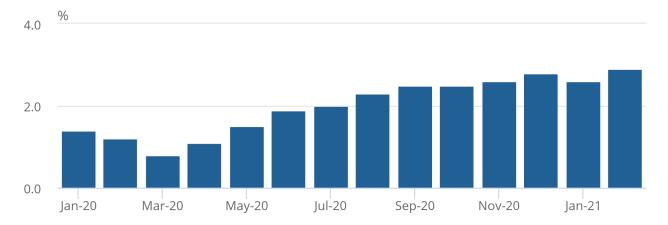
Figure 2 highlights that the impact of these changes, when taken in combination with age of employee, is approximately 2.9%, compared with approximately 1% before the coronavirus (COVID-19) pandemic affected the workforce. To take into account the compositional effect present before the pandemic, this 1% is subtracted from the latest compositional effect of 2.9% to show that the net impact of recent job losses, when measured in terms of type of job and age profile of jobholder, is to increase the estimate of average pay by approximately 1.9%. This suggests an underlying wage growth of around 2.5% when interpreting the average pay growth of 4.5% for total pay and around 2.5% when interpreting the average pay growth of 4.4% for regular pay.

Figure 2: A proportion of the growth in average pay is due to a fall in the number and proportion of lowerpaid employee jobs (compositional effect)

Calculated annual composition effect (for three months to stated date) on pay due to changes in employee job profiles by occupation and full-time/part-time status, and age of employee, from three months to January 2020, to three months to February 2021

Figure 2: A proportion of the growth in average pay is due to a fall in the number and proportion of lower-paid employee jobs (compositional effect)

Calculated annual composition effect (for three months to stated date) on pay due to changes in employee job profiles by occupation and full-time/part-time status, and age of employee, from three months to January 2020, to three months to February 2021



Source: Earnings: ASHE 2020 mean weekly pay by main occupation group and Full-time/Part-time and age Occupation: LFS, main and second job by main occupation group and Full-time/Part-time and age

Similar analysis, but based on the changing distribution of jobs between industries, is provided in <u>Dataset Earn02</u>. The pattern of change in jobs between industries has a smaller impact on average pay growth, estimated at 0.6%. This is the net impact of a falling number of employees on payroll in lower-paying sectors, being offset by a fall in number of employees in the higher-paying professional, scientific and technical activities industry, and an increase in number of employees in lower-paying health and social work activities. This was discussed in the <u>Average weekly earnings in Great Britain: November 2020</u> publication.

A third angle is provided by analysis of job inflows and outflows in <u>HMRC Earnings and employment from Pay As You Earn Real Time Information</u>, <u>UK: March 2021</u>. This considered tenure of employees who fill the stock of jobs and suggests that a fall in new entrants to the labour market (who are lower-paid than average) has contributed to an increase in average pay. This is likely to have contributed to some of the positive pay growth.

These three compositional analyses are not mutually exclusive, and do not necessarily consider all the compositional effects that impact average pay. Therefore, they do not provide a definitive answer to how much job composition changes have had an impact, but they do indicate that a proportion of estimated pay growth is because of recent changes in employee job profiles. We plan to conduct more detailed analysis on the impact of compositional factors.

Aggregate pay and furlough

This underlying average pay growth is also supported by the recent growth of aggregate pay (total amount paid across all employees), as shown by the Earnings and employment from Pay As You Earn Real Time Information . UK: April 2021 data. In February 2021, aggregated pay increased by 2.7% compared with February 2020. As noted, earlier real time information (RTI) data have shown a decrease in the number of employees paid via payroll, so this decrease and the increase in aggregate pay growth indicate some underlying average pay growth. Earnings and employment from Pay As You Earn Real Time Information, UK: March 2021 also publish more earnings information looking at percentiles and how these have changed for the higher percentile groups, which will affect average weekly pay growth.

In addition and discussed in previous releases, the pattern of pay growth is affected by the proportion of employees who are furloughed, and the extent to which employees have topped up payments received for those employees under the Coronavirus Job Retention Scheme (CJRS). We have published estimates indicating that 19% of the workforce were on partial or full furlough between 8 and 21 February 2021.

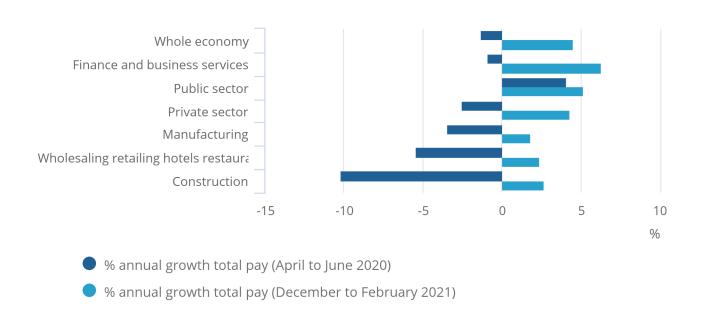
Sector and Industry

Figure 3: Annual percentage growth in total pay has increased in all sectors since early summer

Annual growth in Great Britain nominal average weekly earnings including bonuses by sector, seasonally adjusted, December to February 2021 compared to April to June 2020

Figure 3: Annual percentage growth in total pay has increased in all sectors since early summer

Annual growth in Great Britain nominal average weekly earnings including bonuses by sector, seasonally adjusted, December to February 2021 compared to April to June 2020



Source: Office for National Statistics – Monthly Wages and Salaries Survey

In December 2020 to February 2021, average pay growth for the public sector was 5.2% for total and regular pay, whereas for the private sector was 4.3% for total pay and 4.1% for regular pay. The large increase in public sector pay growth was mainly accounted for by a strong growth in the Health and Social Work industry (5.6%) but growth was also seen in the industries Education (4.5%) and Public Administration (2.5%). Similar monthly growth rates in these industries are seen in the Earnings and employment from Pay As You Earn Real Time Information, UK: April 2021

Between December 2019 to February 2020 and December 2020 to February 2021, average pay growth varied by sector (Figure 3). The finance and business services sector saw the highest estimated growth in total pay, at 6.3%. All sectors saw positive growth, although wholesaling, retailing, hotels and restaurants (2,4%), construction (2.7%) and manufacturing (1.8%) had smaller growth than the other sectors. Within these sectors some industry groups have seen negative pay growth, for example, accommodation and food service activities (negative 6.1%). However, this is an improvement on the growth rates in April to June 2020, the three-month period with the biggest falls in average pay, when all these sectors except for the public sector had negative growth rates.

Pay in real terms

Figure 4: In real terms, average pay has rebounded from the sharp falls during early summer 2020 - however, this will be affected by compositional effects.

Great Britain average weekly earnings adjusted for inflation, seasonally adjusted, January 2000 to February 2021

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Great Britain average weekly earnings adjusted for inflation, seasonally adjusted, January 2000 to February 2021



Source: Office for National Statistics - Monthly Wages and Salaries Survey

Estimates are available in both nominal terms (not adjusted for inflation) and real terms (adjusted for inflation). In real terms, total pay is now growing at a faster rate than inflation, at positive 3.7%, and regular pay growth in real terms is also positive, at 3.6%. Average real pay growth rates are also affected by the compositional effect; it is estimated the net impact of recent job losses is to increase the estimate of average pay by approximately 1.9% - suggesting an underlying wage growth of around 2% for real total and real regular pay.

For February 2021, average total pay, before tax and other deductions, for employees in Great Britain was estimated at £568 per week in nominal terms. When expressed in real terms (constant 2015 prices) the figure in February 2021 was £518 per week, notably higher than the £488 per week estimated in June 2020.

Average regular pay was estimated at £534 per week in nominal terms. When expressed in real terms (constant 2015 prices) the figure in February 2021 was £489, after having fallen back to £465 per week in April 2020.

4. Average weekly earnings data

Average weekly earnings

Dataset EARN01 | Released 20 April 2021

Headline estimates of earnings growth in Great Britain (seasonally adjusted).

Average weekly earnings by sector

Dataset EARN02 | Released 20 April 2021

Estimates of earnings in Great Britain broken down to show the effects of changes in wages and the effects of changes in the composition of employment (not seasonally adjusted).

Average weekly earnings by industry

Dataset EARN03 | Released 20 April 2021

Estimates of earnings in Great Britain broken down by detailed industrial sector (not seasonally adjusted).

5. Glossary

Average Weekly Earnings

<u>Average Weekly Earnings (AWE)</u> 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 as 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 bonuses). 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's) data in <u>Earnings and employment from Pay As You Earn Real Time Information</u>, UK: <u>March 202</u>1.

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 any redundancy payments that are made through payroll. Further detail is provided in a <u>Comparison of labour market sources</u>, published 11 December 2020.

Bonus

A bonus is a form of reward or recognition granted by an employer. 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 <u>Consumer Prices Index including owner occupiers' housing costs (CPIH)</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

The survey response rate was 78%, only slightly lower than the 83% target in more typical months.\ In line with international guidance, the seasonal adjustment process has been reviewed and revised this month, with all periods in the average weekly earnings (AWE) series open to revision.

Coronavirus

For more information on how labour market data sources are affected by the coronavirus (COVID-19) pandemic, see the article published on 6 May 2020, which details some of the challenges that we have faced in producing estimates at this time.

An article published 11 December 2020 compares our labour market data sources and discusses some of the main differences.

Our latest data and analysis on the impact of the coronavirus on the UK economy and population are available on our dedicated <u>coronavirus web page</u>. This is the hub for all special coronavirus-related publications, drawing on all available data. In response to the developing coronavirus (COVID-19) pandemic, we are working to ensure that we continue to publish economic statistics. For more information, please see <u>COVID-19</u> and the production of <u>statistics</u>.

In April 2020, potentially significant changes in employee pay, associated with social distancing measures, made it necessary to change some aspects of the processing of AWE data. The normal approach to processing both non-responding companies and those whose pay shows sharp unconfirmed changes from historical returns, is to roll forward (impute) employee and pay details from the most recent responding month. In April, additional data validation was conducted, and information gathered from responding companies was used in the imputation of non-responding companies.

End of EU exit transition period

As the UK enters into a new Trade and Co-operation Agreement with the EU, the UK statistical system will continue to produce and publish our wide range of economic and social statistics and analysis. We are committed to continued alignment with the highest international statistical standards, enabling comparability both over time and internationally, and ensuring the general public, statistical users and decision makers have the data they need to be informed.

As the shape of the UK's future statistical relationship with the EU becomes clearer over the coming period, the ONS is making preparations to assume responsibilities that as part of our membership of the EU, and during the transition period, were delegated to the statistical office of the EU, Eurostat. This includes responsibilities relating to international comparability of economic statistics, deciding what international statistical guidance to apply in the UK context and to provide further scrutiny of our statistics and sector classification decisions.

In applying international statistical standards and best practice to UK economic statistics, we will draw on the technical advice of experts in the UK and internationally, and our work will be underpinned by the UK's well-established and robust framework for independent official statistics, set out in the Statistics and Registration Service Act 2007. Further information on our proposals will be made available later this year.

We will continue to produce our labour market statistics in line with the <u>UK Statistics Authority's Code of Practice for Statistics</u> and in accordance with International Labour Organization (ILO) definitions and agreed international statistical guidance.

Estimates for small businesses in average weekly earnings

This bulletin relies on data collected from the Monthly Wages and Salaries Survey (MWSS), a survey of employers in Great Britain, excluding small businesses employing fewer than 20 people. More quality and methodology information on strengths, limitations, appropriate uses, and how the data were created is available in the <u>Average weekly earnings QMI</u>.

Because the MWSS does not sample businesses with fewer than 20 employees, the earnings for these businesses are estimated using a factor derived from the Annual Survey of Hours and Earnings (ASHE). These "under-20s" factors are reviewed annually, and the revised factors are included in AWE if they cause notable changes to the earnings data.

The main challenge for updating the factors this year is that the ASHE data are felt to be out-of-date considering the rapidly changing picture regarding furloughed employees. Initial investigations suggest that not updating the under-20s factors would have little impact on the AWE estimates - the impact is estimated to be approximately 0.2% at whole economy level.

Therefore, it has been agreed that the under-20s factors will not be updated for 2020. However, the ONS will explore the possibility of using more up-to-date data to produce factors better reflecting the evolving situation for furloughed employees.

Further information on the under-20s factors is available.

Table 1: Sampling variability for average weekly earnings single month growth rates (percentage points)

	Including bonuses (Jan to Apr) ^{1 2}	Including bonuses (May to Dec) ^{1 2}	Excluding bonuses ¹
Whole Economy	± 0.9	± 0.5	± 0.5
Private Sector	± 0.9	± 0.6	± 0.5
Public Sector	± 0.9	± 0.5	± 0.5
Services	± 1.0	± 0.6	± 0.5
Finance and Business Services	± 2.8	± 1.6	± 1.4
Public Sector excluding Financial Services	± 0.7	± 0.5	± 0.5
Manufacturing	± 1.1	± 1.0	± 0.9
Construction	± 2.5	± 2.6	± 2.4
Wholesale and retail, hotels and restaurants	± 2.1	± 1.7	± 1.5

Source: Office for National Statistics - Monthly Wages and Salaries Survey

Notes

- 1. These sampling variability estimates are for 95% confidence intervals and are calculated on data for the 12 months from January to December 2014 that are not seasonally adjusted.
- 2. Separate estimates of sampling variability are given for the including bonuses estimates from January to April when the majority of bonus payments are made.

7. Strengths and limitations

The figures in this bulletin come from a survey of businesses that gathers information from a sample rather than from the whole population. The sample is designed to be as accurate as possible given practical limitations such as time and cost constraints. Results from sample surveys are always estimates, not precise figures. This can have an impact on how changes in the estimates should be interpreted, especially for short-term comparisons.

As the number of people available in the sample gets smaller, the variability of the estimates that we can make from that sample size gets larger. Estimates for small groups (for example, earnings for the construction sector), which are based on small subsets of the Monthly Wages and Salaries Survey (MWSS) sample, are less reliable and tend to be more volatile than for larger aggregated groups (for example, earnings for the private sector).

In general, short-term changes in the growth rates reported in this bulletin are not usually greater than the level that can be explained by sampling variability. Short-term movements in reported rates should be considered alongside longer-term patterns in the series and corresponding movements in other sources to give a fuller picture.

Further information is available in A guide to labour market statistics and A guide to sources of data on earnings and income. The figures in this bulletin come from a survey of businesses that gathers information from a sample rather than from the whole population. The sample is designed to be as accurate as possible given practical limitations such as time and cost constraints. Results from sample surveys are always estimates, not precise figures. This can have an impact on how changes in the estimates should be interpreted, especially for short-term comparisons.

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Further information is available in <u>A guide to labour market statistics</u> and <u>A guide to sources of data on earnings and income</u>.

8. Related links

Employee earnings in the UK: 2020

Bulletin | Released 3 November 2020

Estimates of employee earnings, using data from our Annual Survey of Hours and Earnings (ASHE). Figures are presented mainly for full-time employees, although some detail for part-time workers is also included.

Low and high pay in the UK: 2020

Bulletin | Released 3 November 2020

The distribution of earnings of high- and low-paid jobs, earnings by selected percentiles, and jobs paid below the National Minimum Wage, compiled from our ASHE.

Gender pay gap in the UK: 2020

Bulletin | Released 3 November 2020

Differences in pay between men and women by age, region, full-time and part-time, and occupation as compiled from our ASHE.

Earnings and employment from Pay As You Earn Real Time Information, UK: April 2021

Bulletin | Released 20 April 2021

Experimental monthly estimates of paid employees and their pay from HM Revenue and Customs' (HMRC) Pay As You Earn (PAYE) Real Time Information (RTI) data.

Comparison of labour market sources

Article | Released 11 December 2020

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 Statistic.

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/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	<u>Dataset VACS03</u>
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

^(*) 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:

 $\underline{https://www.ons.gov.uk/employmentandlabourmarket/peopleinwork/employmentandemployeetypes/datasets/labourmarket/statistics.}$

^(**) Table JOBS02 provides more detail than Table 6 in the Statistical Bulletin pdf file.

Feb 21

13 Average Weekly Earnings (nominal) - total pay¹

			trial Classification Whole Economy	(2007)		Private sector		GI 6	at Britain, seasor Public sector	ially adjusted
		•	(100%) ²			(81%) ²		(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 ³	Earnings (£)	Single month	3 month average ³	Earnings (£)	Single month	3 month average ³
		KAB9	KAC2	KAC3	KAC4	KAC5	KAC6	KAC7	KAC8	KAC9
Feb 19	(r)	531	3.6	3.5	530	3.8	3.7	533	2.3	2.6
Dec 19	(r)	540	2.5	2.7	540	2.4	2.6	549	3.3	3.3
Jan 20	(r)	546	3.1	2.9	544	3.1	2.9	549	3.0	3.2
Feb 20	(r)	546	2.8	2.8	543	2.5	2.7	552	3.6	3.3
Mar 20	(r)	538	1.2	2.4	533	8.0	2.1	553	3.4	3.3
Apr 20	(r)	528	-1.1	1.0	521	-2.0	0.4	560	3.0	3.3
May 20	(r)	529	-1.2	-0.4	521	-2.5	-1.2	569	4.8	3.7
Jun 20	(r)	530	-1.5	-1.3	522	-2.9	-2.5	568	4.6	4.1
Jul 20	(r)	539	-0.2	-1.0	536	-0.9	-2.1	563	3.0	4.1
Aug 20	(r)	550	2.0	0.1	552	1.9	-0.6	565	3.8	3.8
Sep 20	(r)	560	2.7	1.5	555	2.1	1.1	569	4.3	3.7
Oct 20	(r)	563	3.8	2.8	560	3.6	2.6	569	4.1	4.0
Nov 20	(r)	568	4.7	3.7	566	4.7	3.5	573	4.5	4.3
Dec 20	(r)	569	5.4	4.6	570	5.5	4.6	574	4.5	4.3
Jan 21	(r)	569	4.3	4.8	566	4.0	4.8	578	5.3	4.8
Feb 21	(p)	568	3.9	4.5	561	3.4	4.3	584	5.9	5.2
		0 : 01		0 (054)2		and business ser		Public sector	excluding financi	al services

Services, SIC 2007 sections G-S $(85\%)^2$ SIC 2007 sections K-N (21%)² % changes year on year % changes year on year % changes year on year Earnings (£) Earnings (£) Earnings (£) Sinale Sinale 3 month Single 3 month month month month K5BZ K5C2 K5C4 K5C5 KAD8 KAD9 KAE2 Feb 19 515 3.7 3.6 675 3.4 3.6 528 2.2 2.6 Dec 19 525 27 2.7 692 3.1 3.3 545 3.4 3.3 Jan 20 3.3 695 2.8 3.0 Feb 20 530 2.9 3.0 694 2.7 2.9 547 3.6 3.4 Mar 20 1.2 2.5 677 -0.1 1.8 549 3.6 3.4 Apr 20 520 0.2 1.4 687 0.1 0.9 556 3.1 3.4 May 20 518 -0.3 0.4 688 -0.2 -0.1 4.8 3.8 Jun 20 517 -1.0 -0.4 679 -2.6 -0.9 563 4.8 4.2 Jul 20 528 0.3 -0.3 694 -0.2 -1.0 3.0 4.2 Aug 20 541 2.9 8.0 728 4.3 0.5 560 3.7 3.8 Sep 20 545 3.3 2.2 730 4.2 2.8 566 4.4 3.7 Oct 20 549 4.5 3.6 737 5.9 4.8 565 4.0 4.0 Nov 20 5.4 743 6.9 5.7 569 4.6 4.3 7.3 Dec 20 556 5.9 5.2 743 6.7 570 4.5 4.4 Jan 21 556 4.8 5.4 749 7.8 7.4 574 5.4 4.8

720

		Manufacturin	g, SIC 2007 secti	on C (8%) ²	Construction	Construction, SIC 2007 section F (5%) ²			Wholesaling, retailing, hotels & restaurants, SIC 2007 sections G & I (23%) 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 ³	Earnings (£)	Single month	3 month average ³	Earnings (£)	Single month	3 month average ³	
		K5CA	K5CB	K5CC	K5CD	K5CE	K5CF	K5CG	K5CH	K5CI	
Feb 19	(r)	607	1.9	2.0	635	5.3	4.8	358	2.5	2.6	
Dec 19	(r)	620	2.3	2.6	646	1.7	3.1	361	1.1	1.0	
Jan 20	(r)	620	1.5	2.2	652	3.7	2.9	370	3.7	2.1	
Feb 20	(r)	621	2.2	2.0	651	2.5	2.7	363	1.4	2.1	
Mar 20	(r)	615	1.6	1.8	633	0.2	2.2	356	1.1	2.1	
Apr 20	(r)	591	-3.8	0.0	581	-11.0	-2.8	339	-4.9	-0.8	
May 20	(r)	594	-2.9	-1.7	578	-10.8	-7.3	338	-7.1	-3.7	
Jun 20	(r)	593	-3.5	-3.4	592	-8.7	-10.2	348	-4.3	-5.4	
Jul 20	(r)	607	-1.4	-2.6	620	-5.3	-8.2	357	-1.9	-4.4	
Aug 20	(r)	619	-0.2	-1.7	637	-2.5	-5.5	366	0.0	-2.0	
Sep 20	(r)	621	0.4	-0.4	637	-3.6	-3.8	369	8.0	-0.4	
Oct 20	(r)	624	0.6	0.3	649	-0.2	-2.1	374	4.2	1.7	
Nov 20	(r)	636	2.6	1.2	657	1.4	-0.8	375	4.1	3.0	
Dec 20	(r)	631	1.8	1.6	676	4.7	2.0	376	4.2	4.2	
Jan 21	(r)	631	1.9	2.1	664	1.7	2.6	374	1.3	3.2	
Feb 21	(p)	632	1.8	1.8	662	1.7	2.7	370	1.8	2.4	

Source: Monthly Wages & Salaries Survey

Estimates of total pay include bonuses but exclude arrears of pay.
 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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^{3.} 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.

36

Jan 21 Feb 21 2.6

14.8

5.8

Standard Industrial Classification (2007)

14 Average Weekly Earnings (nominal) - bonus pay

		V	Whole Economy			Private sector			Public sector		
			(100%) ¹			(81%) ²		(19%) ²			
		Weekly	% changes ye	ear on year	Weekly	% changes ye	ear on year	Weekly	% changes ye	ear on year	
		Earnings (£)	Single	3 month	Earnings (£)	Single	3 month	Earnings (£)	Single	3 month	
			month	average ²		month	average ²		month	average ²	
		KAF4	KAF5	KAF6	KAF7	KAF8	KAF9	KAG2	KAG3	KAG4	
Feb 19	(r)	32	5.5	4.1	38	5.2	3.5	2	12.3	17.4	
Dec 19	(r)	30	-5.3	-6.5	36	-5.8	-6.7	1	-7.2	-20.8	
Jan 20	(r)	35	7.8	2.3	40	7.0	1.7	4	26.4	8.6	
Feb 20	(r)	32	-0.1	0.8	38	-0.1	0.3	2	10.4	13.3	
Mar 20	(r)	31	-4.0	1.2	37	-3.4	1.2	2	-29.4	2.4	
Apr 20	(r)	27	-15.5	-6.5	32	-15.4	-6.3	2	-5.5	-10.0	
May 20	(r)	26	-20.2	-13.2	31	-20.8	-13.3	3	29.0	-5.2	
Jun 20	(r)	24	-25.1	-20.3	28	-26.6	-20.9	2	-7.8	4.3	
Jul 20	(r)	25	-23.9	-23.1	34	-18.3	-21.8	2	-66.0	-29.2	
Aug 20	(r)	34	5.8	-14.6	41	5.9	-13.2	1	-34.6	-44.1	
Sep 20	(r)	33	-9.6	-9.5	40	-9.3	-7.6	2	0.9	-43.6	
Oct 20	(r)	35	8.3	1.0	42	8.2	1.1	3	61.8	8.2	
Nov 20	(r)	38	21.8	6.0	46	20.9	5.8	5	173.2	77.1	
Dec 20	(r)	37	21.3	17.0	44	20.9	16.6	3	95.1	113.1	
Jan 21	(r)	36	3.0	14.9	42	4.3	15.1	2	-40.3	42.1	
Feb 21	(p)	31	-5.0	6.1	36	-4.7	6.5	5	119.2	35.5	
	. ,							5			
		0	2 0007 0	0.000()1		and business ser		Public sector	excluding financi (19%) ²	al services	
		Weekly	Services, SIC 2007 sections G-S (85%) ¹		SIC 2007 sections K-N (21%) ² Weekly % changes year on year			Weekly % changes year on year			
		Earnings (£)	% changes ye		Earnings (£)	% changes ye		Earnings (£)			
		3- (-)	Single month	3 month average ²	3- (-,	Single month	3 month average ²	3- (-)	Single month	3 month average ²	
		K5CS	K5CT	K5CU	K5CV	K5CW	K5CX	KAH3	KAH4	KAH5	
Feb 19	(r)	33	5.0	3.1	77	3.1	0.7	1	34.1	26.8	
Dec 19	(r)	31	-6.2	-8.0	74	-2.3	-6.5	1	-3.2	-20.7	
Jan 20	(r)	35	7.2	1.8	79	3.7	-0.1	2	13.1	1.7	
Feb 20	(r)	32	-1.5	-0.1	77	-0.9	0.2	2	12.8	8.9	
Mar 20	(r)	31	-4.8	0.3	74	-5.7	-1.0	1	-35.7	-5.5	
Apr 20	(r)	28	-11.8	-6.0	72	-10.2	-5.7	1	-5.9	-12.7	
May 20	(r)	27	-20.1	-12.3	74	-13.3	-9.8	2	22.7	-11.2	
Jun 20	(r)	25	-23.4	-18.5	56	-32.5	-18.7	1	14.2	9.5	
Jul 20	(r)	28	-23.9	-22.5	61	-27.2	-24.2	1	-67.5	-29.9	
Aug 20	(r)	34	6.2	-14.2	79	-2.0	-20.7	1	-31.9	-43.3	
Sep 20	(r)	34	-6.3	-8.6	81	-5.3	-11.6	1	-2.5	-45.1	
Oct 20	(r)	36	10.4	3.0	89	25.0	4.9	2	61.1	8.5	
Nov 20	(r)	40	20.8	7.8	107	35.5	17.6	3	159.3	69.9	
Dec 20	(r)	38	22.2	17.8	89	19.8	27.0	2	74.4	100.2	

		Manufacturing	g, SIC 2007 secti	on C (8%) ²	Construction	ı, SIC 2007 sectio	n F (5%) ¹	•	olesaling, retailing, hotels & restaurants, SIC 2007 sections G & I (23%) ²		
		Weekly	% changes ye	ear on year	Weekly	% changes ye	ear on year	Weekly	% changes year on year		
		Earnings (£)	Single month	3 month average ²	Earnings (£)	Single month	3 month average ²	Earnings (£)	Single month	3 month average ²	
		K5D3	K5D4	K5D5	K5D6	K5D7	K5D8	K5D9	K5DA	K5DB	
Feb 19	(r)	22	-10.6	-1.5	28	18.8	16.7	23	1.5	-1.8	
Dec 19	(r)	25	-4.9	1.1	28	-2.4	-2.9	21	-3.1	-6.5	
Jan 20	(r)	24	-4.7	-1.6	33	39.1	12.8	23	18.0	4.4	
Feb 20	(r)	25	10.1	-0.3	32	14.0	15.7	21	-10.3	0.8	
Mar 20	(r)	25	7.3	3.9	28	-8.1	13.1	19	-3.6	0.7	
Apr 20	(r)	23	-17.7	-1.2	15	-57.6	-20.4	16	-20.1	-11.3	
May 20	(r)	23	-10.6	-7.6	16	-48.4	-39.1	15	-37.3	-21.3	
Jun 20	(r)	17	-37.7	-22.3	21	-26.1	-45.3	19	-21.6	-26.6	
Jul 20	(r)	21	-21.4	-23.6	27	-15.5	-29.8	19	-9.8	-23.3	
Aug 20	(r)	25	-4.2	-21.4	26	-7.7	-16.3	22	2.9	-10.0	
Sep 20	(r)	23	-7.3	-11.1	22	-38.5	-21.7	21	-7.4	-4.9	
Oct 20	(r)	19	-29.8	-13.9	27	-7.2	-19.3	23	11.2	2.0	
Nov 20	(r)	36	49.6	3.2	32	12.1	-13.3	24	17.2	6.6	
Dec 20	(r)	23	-7.9	2.9	38	35.7	13.3	23	9.8	12.7	
Jan 21	(r)	25	2.7	14.6	37	10.7	19.0	23	0.5	8.8	
Feb 21	(p)	25	3.3	-0.7	35	9.9	18.0	19	-10.8	-0.1	

88

10.7

-11.2

22.0

6.3

Source: Monthly Wages & Salaries Survey

-35.8

320.1

43.3

110.4

Great Britain, seasonally adjusted

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^{1.} The figure in brackets is the percentage of whole economy employment in that sector or industry for the latest time period. 2. 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.

15 Average Weekly Earnings (nominal) - regular pay¹

			rial Classification	(2007)					Great Britain, seasonally adjusted			
		V	Whole Economy			Private sector			Public sector			
			(100%) ²			(81%) ²			(19%) ²			
		Weekly Earnings (£)	% changes ye		Weekly Earnings (£)	% changes ye		Weekly Earnings (£)	% changes ye			
		Lamings (L)	Single month	3 month average ³	Lamings (L)	Single month	3 month average ³	Lamings (L)	Single month	3 month average ³		
		KAI7	KAI8	KAI9	KAJ2	KAJ3	KAJ4	KAJ5	KAJ6	KAJ7		
Feb 19	(r)	497	3.2	3.4	491	3.5	3.6	531	2.2	2.6		
Dec 19	(r)	511	3.2	3.2	503	3.1	3.1	547	3.3	3.3		
Jan 20	(r)	511	2.7	3.0	503	2.7	3.0	547	3.0	3.2		
Feb 20	(r)	511	2.8	2.9	504	2.7	2.8	548	3.4	3.2		
Mar 20	(r)	510	2.4	2.6	502	2.1	2.5	550	3.5	3.3		
Apr 20	(r)	503	-0.1	1.7	490	-0.9	1.3	559	3.1	3.3		
May 20	(r)	503	-0.2	0.7	490	-1.3	0.0	566	4.8	3.8		
Jun 20	(r)	505	-0.2	-0.1	492	-1.3	-1.2	565	4.6	4.1		
Jul 20	(r)	512	0.9	0.2	501	0.2	-0.8	562	4.0	4.4		
Aug 20	(r)	518	1.9	0.9	508	1.5	0.1	563	3.8	4.1		
Sep 20	(r)	524	2.9	1.9	514	2.5	1.4	568	4.4	4.0		
Oct 20	(r)	528	3.6	2.8	518	3.4	2.5	567	4.0	4.1		
Nov 20	(r)	531	4.2	3.6	522	4.1	3.3	570	4.3	4.2		
Dec 20	(r)	533	4.4	4.1	525	4.4	3.9	571	4.3	4.2		
Jan 21	(r)	533	4.3	4.3	523	3.9	4.1	577	5.5	4.7		
Feb 21	(p)	534	4.5	4.4	525	4.1	4.1	580	5.7	5.2		
					Finance	and business serv	vices	Public sector	excluding financia	al services		
		Services SIC	2007 sections G	i-S (85%) ²		7 sections K-N (2		T abile sector	(19%) ²	ai sci vices		
		Weekly			Meelde		Weekly		• •			
		Earnings (£)	% changes ye Single	3 month	Earnings (£)	% changes ye Single	3 month	Earnings (£)	% changes ye Single	3 month		
			month	average ³		month	average ³	- , ,	month	average ³		
		K5DL	K5DM	K5DN	K5DO	K5DP	K5DQ	KAK6	KAK7	KAK8		
Feb 19	(r)	480	3.2	3.5	598	3.3	3.9	527	2.2	2.6		
Dec 19	(r)	495	3.4	3.3	619	3.9	4.1	544	3.4	3.4		
				3.3				544				
Jan 20 Feb 20	(r)	495 495	3.0 3.0	3.2	615 618	2.5 3.2	3.5 3.2	545	3.1 3.5	3.3 3.3		
Mar 20	(r) (r)	495	2.6	2.9	617	2.3	2.7	547	3.6	3.4		
Apr 20	(r)	490	0.8	2.2	615	1.5	2.3	556	3.2	3.4		
May 20	(r)	491	0.8	1.4	615	1.2	1.7	563	4.8	3.9		
Jun 20	(r)	492	0.6	0.7	616	0.4	1.0	562	4.6	4.2		
Jul 20	(r)	498	1.6	1.0	625	2.2	1.2	559	3.9	4.4		
Aug 20	(r)	504	2.6	1.6	642	4.5	2.3	560	3.8	4.1		
Sep 20	(r)	510	3.6	2.6	645	4.6	3.8	564	4.4	4.0		
Oct 20	(r)	514	4.2	3.5	648	4.7	4.6	564	4.0	4.1		
Nov 20	(r)	518	4.9	4.2	652	5.7	5.0	567	4.4	4.3		
Dec 20	(r)	519	4.9	4.7	654	5.8	5.4	568	4.4	4.3		
Jan 21	(r)	519	4.9	4.9	660	7.3	6.2	574	5.6	4.8		
Feb 21	(p)	520	5.1	5.0	659	6.7	6.6	577	5.8	5.2		
		Manufacturin	g, SIC 2007 section	on C (00/ \ ²	Construction	n, SIC 2007 section	E (59/) ²	0,	etailing, hotels & r 7 sections G & I (2			
		Weekly		<u> </u>	Weekly			Weekly				
		Earnings (£)	% changes ye		Earnings (£)	% changes ye		Earnings (£)	% changes ye			
			Single month	3 month average ³		Single month	3 month average ³		Single month	3 month average ³		
		K5DU	K5DV	K5DW	K5DX	K5DY	K5DZ	K5E2	K5E3	K5E4		
Eab 10	/-\											
Feb 19	(r)	585	2.3	2.0	606	4.9	4.2	334	2.5	2.9		
Dec 19	(r)	595	2.7	2.8	617	2.0	3.4	340	1.4	1.4		
Jan 20	(r)	595	1.7	2.4	619	2.6	2.6	344	2.8	1.9		
Feb 20	(r)	596	1.9	2.1	619	2.1	2.2	342	2.3	2.2		
Mar 20	(r)	590	0.9	1.5	611	1.2	2.0	341	1.7	2.3		
Apr 20	(r)	570	-2.9	0.0	564	-8.5	-1.8	324	-3.9	0.1		
May 20	(r)	572	-2.7	-1.6	561	-9.5	-5.6	324	-4.5	-2.2		
Jun 20	(r)	577	-1.8	-2.5	571	-8.1	-8.7	330	-3.3	-3.9		
Jul 20	(r)	585	-0.6	-1.7	593	-4.8	-7.5	337	-1.5	-3.1		
Aug 20	(r)	591 596	-0.2 0.5	-0.9 -0.1	609 616	-2.4 -1.1	-5.1 -2.8	342 348	-0.2 1.2	-1.7 -0.2		
Sen 20	(r)	506	0.5									

2.6 Source: Monthly Wages & Salaries Survey

3.8

3.4

3.9

1.3

351

351

353

348

351

1.3

1.5

2.4

1.8

1.7

596

602

605

609

605

606

Sep 20

Oct 20

Nov 20

Dec 20

Jan 21

Feb 21

-0.1

0.6

1.1

1.7

1.9

2.0

-0.2

1.6

2.8

3.7

2.9

2.6

622

625

633

627

0.3

0.9

2.6

1.3

1.6

1.8

^{1.} 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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^{3.} 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.

16 Average Weekly Earnings - real and nominal¹

Great Britain whole economy, seasonally adjusted

					Great Britain whole economy, seasonally adjusted				
				Total pay (inclu	iding bonuses) ¹				
		N	ominal earnings			Real earnings ³			
		Nominal Weekly Earnings (£)	% changes ye	ear on year	Weekly	% changes year on year			
			Single month	3 month average ²	Earnings at constant 2015 prices	Single month	3 month average ²		
		KAB9	KAC2	KAC3	A3WX	A3WV	A3WW		
Feb 19	(r)	531	3.6	3.5	497	1.7	1.6		
Dec 19	(r)	540	2.5	2.7	501	1.2	1.2		
Jan 20	(r)	546	3.1	2.9	503	1.3	1.4		
Feb 20	(r)	546	2.8	2.8	502	1.1	1.2		
Mar 20	(r)	538	1.2	2.4	495	-0.3	0.7		
Apr 20	(r)	528	-1.1	1.0	488	-1.9	-0.4		
May 20	(r)	529	-1.2	-0.4	489	-2.0	-1.4		
Jun 20	(r)	530	-1.5	-1.3	488	-2.3	-2.1		
Jul 20	(r)	539	-0.2	-1.0	496	-1.2	-1.8		
Aug 20	(r)	550	2.0	0.1	507	1.5	-0.7		
Sep 20	(r)	560	2.7	1.5	515	1.9	0.7		
Oct 20	(r)	563	3.8	2.8	517	2.9	2.1		
Nov 20	(r)	568	4.7	3.7	521	4.0	2.9		
Dec 20	(r)	569	5.4	4.6	523	4.4	3.8		
Jan 21	(r)	569	4.3	4.8	520	3.4	3.9		
Feb 21	(p)	568	3.9	4.5	518	3.2	3.7		

Regular pay (excluding bonuses)

		N	ominal earnings		Real earnings ³				
		Nominal	% changes ye	ear on year	Weekly	% changes ye	ear on year		
		Weekly Earnings (£)	Single month	3 month average ²	Earnings at constant 2015 prices (£)	Single month	3 month average ²		
		KAI7	KAI8	KAI9	A2FC	A2F9	A2FA		
Feb 19	(r)	497	3.2	3.4	466	1.4	1.5		
Dec 19	(r)	511	3.2	3.2	472	1.8	1.7		
Jan 20	(r)	511	2.7	3.0	471	0.9	1.5		
Feb 20	(r)	511	2.8	2.9	471	1.2	1.3		
Mar 20	(r)	510	2.4	2.6	471	0.9	1.0		
Apr 20	(r)	503	-0.1	1.7	465	-0.9	0.4		
May 20	(r)	503	-0.2	0.7	465	-0.8	-0.3		
Jun 20	(r)	505	-0.2	-0.1	466	-0.9	-0.9		
Jul 20	(r)	512	0.9	0.2	470	-0.1	-0.6		
Aug 20	(r)	518	1.9	0.9	478	1.6	0.2		
Sep 20	(r)	524	2.9	1.9	481	2.1	1.2		
Oct 20	(r)	528	3.6	2.8	484	2.8	2.1		
Nov 20	(r)	531	4.2	3.6	488	3.5	2.8		
Dec 20	(r)	533	4.4	4.1	489	3.6	3.3		
Jan 21	(r)	533	4.3	4.3	487	3.4	3.5		
Feb 21	(p)	534	4.5	4.4	489	3.8	3.6		

Source: Monthly Wages & Salaries Survey

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^{1.} Estimates of total pay include bonuses but exclude arrears of pay.

^{2.} 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.

^{3.} 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.