

Statistical bulletin

# Average weekly earnings in Great Britain: October 2020

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



Release date: 13 October 2020

Next release: 10 November 2020

### **Notice**

#### 13 October 2020

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

## 2. Main points for June to August 2020

- Annual growth in employee pay strengthened in August 2020 as employees continued to return to work from furlough; this followed strong falls in months since April when growth was affected by lower pay for furloughed employees, and reduced bonuses.
- Growth in average total pay (including bonuses) among employees for the three months June to August 2020 was unchanged from a year ago, while regular pay (excluding bonuses) growth was positive at 0.8%.
- Single-month growth in average weekly earnings for August 2020 was 1.9% for total pay and 1.7% for regular pay.
- For the sectors of wholesaling, retailing, hotels and restaurants, and construction, where the highest percentages of employees returned to work from furlough, there was improvement in pay growth for August 2020, but growth remains negative.
- Pay growth is affected in part by the composition of the workforce; it is estimated that a net reduction in
  jobs in lower-paid industries accounted for 0.1% of the 1.9% total pay growth and 0.2% of the 1.7% regular
  pay growth in August 2020.
- In real terms, total pay growth for June to August 2020 was negative 0.8% (that is, nominal total pay grew more slowly than inflation); regular pay growth was positive at 0.1%.

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.

Note that pay 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

Figure 1: Growth in employee total pay (including bonuses) is unchanged from a year earlier; this translates to a fall of 0.8% in real terms

Great Britain average weekly earnings annual growth rates, seasonally adjusted, January to March 2001 to June to August 2020

Figure 1: Growth in employee total pay (including bonuses) is unchanged from a year earlier; this translates to a fall of 0.8% in real terms

Great Britain average weekly earnings annual growth rates, seasonally adjusted, January to March 2001 to June to August 2020



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

In June to August 2020, the rate of annual pay growth was unchanged for total pay but positive 0.8% for regular pay. The difference between the two measures is because of subdued bonuses, which fell by an average negative 15.3% (in nominal terms) in the three months June to August 2020.

The rate of growth stood at 2.9% in December 2019 to February 2020 immediately prior to any impact from the coronavirus (COVID-19) pandemic was seen; it then slowed sharply to negative 1.2% for total pay and negative 0.1% for regular pay before some increase in July and August.

In real terms, total pay is growing at a slower rate than inflation, at negative 0.8%. Regular pay growth in real terms is now positive, at 0.1%.

Figure 2: In real terms, average pay in August 2020 has rebounded from the sharp falls during April and May 2020 and regular pay is now a record high

Great Britain average weekly earnings adjusted for inflation, seasonally adjusted, January 2000 to August 2020

Figure 2: In real terms, average pay in August 2020 has rebounded from the sharp falls during April and May 2020 and regular pay is now a record high

Great Britain average weekly earnings adjusted for inflation, seasonally adjusted, January 2000 to August 2020



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

For August 2020, average regular pay, before tax and other deductions, for employees in Great Britain was estimated at £517 per week in nominal terms. When expressed in real terms (constant 2015 prices) the figure in August 2020 was a record £476 per week after falling back to £464 per week in April.

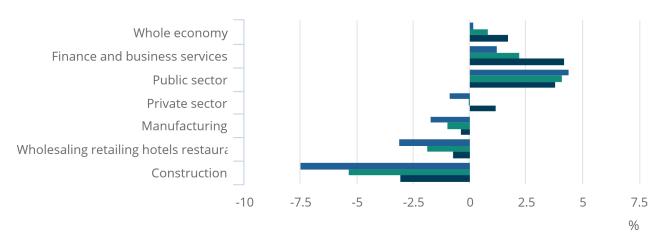
Total pay in real terms was estimated at £507 in August and remains below the £522 seen in February 2008, the highest pay level on record.

Figure 3: Construction, manufacturing and the wholesaling, retailing, hotels and restaurants sectors all still had negative annual regular pay growth in June to August 2020

Annual growth in Great Britain nominal average weekly earnings excluding bonuses by sector, seasonally adjusted, May to July 2020 compared with June to August 2020 and August 2020

# Figure 3: Construction, manufacturing and the wholesaling, retailing, hotels and restaurants sectors all still had negative annual regular pay growth in June to August 2020

Annual growth in Great Britain nominal average weekly earnings excluding bonuses by sector, seasonally adjusted, May to July 2020 compared with June to August 2020 and August 2020



- % annual growth regular pay (May to July 2020)
- % annual growth regular pay (June to August 2020)
- % annual growth regular pay (August 2020)

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

Between June to August 2019 and June to August 2020, average pay growth varied by industry sector (Figure 3). The public sector saw the highest estimated growth, at 4.1% for regular pay. Negative growth was seen in the construction sector, estimated at negative 5.3%, the wholesaling, retailing, hotels and restaurants sector, estimated at negative 1.8%, and the manufacturing sector, estimated at negative 0.9%. This is, however, an improvement on the growth rates during May to July 2020.

Figure 3 also includes estimates of annual growth in regular pay for the single month of August 2020. For the construction, manufacturing, and the wholesaling, retailing, hotels and restaurants sectors, the August 2020 estimate of annual growth is notably higher than for the three-month average June to August 2020.

The pattern of pay growth is closely linked to the proportion of employees who are <u>furloughed</u> and the extent to which employers have topped up payments received for these employees under the Coronavirus Job Retention Scheme (CJRS). The Office for National Statistics (ONS) has published estimates of approximately <u>12% of the workforce on partial or full furlough leave</u> during 24 August to 6 September 2020, with the arts, entertainment and recreation sector, and the accommodation and food service activities sector having the highest proportions of furloughed workers, at 41% and 29% respectively. These industries also showed 10% of the workforce that were still on partial or full furlough leave returned from leave in the last two weeks.

Changes in the numbers of employees across industries can create a compositional effect on pay growth; where a decrease in the employment level of lower than average paying industries can have an upward effect on pay growth for the whole economy and vice versa.

Estimates of employee jobs sourced from <u>Workforce Jobs for June 2020</u> show the largest estimated quarterly decreases in jobs were in administrative and support service activities, and accommodation and food service activities, both of which attract lower than average weekly earnings.

Employment numbers returned to the Monthly Wages and Salary Survey (MWSS) show falls have continued into July and August and have contributed to a <u>compositional effect of positive 0.1% to 0.2% on whole economy pay growth</u>; that is, if the profile (% within each industry) of employee jobs had not changed between June to August 2019 and June to August 2020, the estimates would have been 0.1% (total pay) and 0.2% (regular pay) lower than reported in this bulletin.

A fuller understanding of the dynamics of pay change should take into account the number and profiles of employees entering and leaving payroll, as discussed in HM Revenue and Customs' (HMRC's) Earnings and employment from Pay As You Earn Real Time Information, UK: October 2020.

## 4. Average weekly earnings data

#### Average weekly earnings

Dataset EARN01 | Released 13 October 2020

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

#### Average weekly earnings by sector

Dataset EARN02 | Released 13 October 2020

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 13 October 2020

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).

#### **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

#### Coronavirus

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 <a href="COVID-19">COVID-19</a> and the production of statistics.

We have reviewed all publications and data published as part of the labour market release in response to the coronavirus pandemic. This has led to the <u>postponement of some publications and datasets</u> to ensure that we can continue to publish our main labour market data. This will protect the delivery and quality of our remaining outputs as well as ensuring we can respond to new demands as a direct result of the coronavirus.

For more information on how labour market data sources, among others, will be affected by the coronavirus <u>pandemic</u>, see the statement published on 27 March 2020. A further article published on 6 May 2020, detailed some of the <u>challenges that we have faced in producing estimates</u> at this time.

Our latest data and analysis on the impact of the coronavirus on the UK economy and population is now available on our dedicated <a href="COVID-19">COVID-19</a> webpage.

In April, potentially significant changes in employee pay, associated with social distancing measures, made it necessary to change some aspects of the processing of average weekly earnings (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. Since April, additional data validation has been conducted, and information gathered from responding companies considered in the imputation of non-responding companies.

The survey response rate was 79%, 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 AWE series open to revision.

#### After EU withdrawal

As the UK leaves the EU, it is important that our statistics continue to be of high quality and are internationally comparable. During the transition period, those UK statistics that align with EU practice and rules will continue to do so in the same way as before 31 January 2020.

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

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>.

#### Sampling variability

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

	Including bonuses (Jan to Apr) <sup>1 2</sup>	Including bonuses (May to Dec) <sup>1 2</sup>	Excluding bonuses <sup>1</sup>
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 <u>A guide to labour market statistics</u> and <u>a guide to sources of data on earnings</u> and income.

### 8. Related links

#### Employee earnings in the UK: 2019

Bulletin | Released 29 October 2019

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: 2019

Bulletin | Released 29 October 2019

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: 2019

Bulletin | Released 29 October 2019

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: October 2020

Bulletin | Released 13 October 2020

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.

#### Index of Labour Costs per Hour, UK: April to June 2020

Bulletin | Released 15 September 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.

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.

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

		٧	Vhole Economy (100%) <sup>2</sup>		Private sector (82%) <sup>2</sup>			Public sector (18%) <sup>2</sup>		
		Weekly	% changes ye	ear on year	Weekly % changes year on year		Weekly % changes year of		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
Aug 18	(r)	523	3.2	2.8	521	3.3	2.8	528	2.7	2.7
Jun 19	(r)	538	3.8	4.0	537	3.8	4.0	544	3.7	4.0
Jul 19	(r)	539	3.8	3.9	539	3.9	3.9	546	3.7	3.8
Aug 19	(r)	540	3.4	3.7	540	3.5	3.7	542	2.7	3.4
Sep 19	(r)	542	3.8	3.7	541	3.8	3.8	546	3.4	3.3
Oct 19	(r)	542	2.4	3.2	541	2.2	3.2	547	3.2	3.1
Nov 19	(r)	544	3.3	3.2	542	3.3	3.1	549	3.3	3.3
Dec 19	(r)	543	2.8	2.8	542	2.7	2.7	550	3.3	3.3
Jan 20	(r)	546	3.1	3.1	545	3.2	3.1	550	3.1	3.2
Feb 20	(r)	545	2.6	2.9	543	2.4	2.7	552	3.6	3.3
Mar 20	(r)	538	1.2	2.3	534	0.8	2.1	553	3.4	3.3
Apr 20	(r)	529	-1.0	1.0	523	-1.8	0.5	561	3.0	3.3
May 20	(r)	530	-1.2	-0.3	522	-2.5	-1.2	569	4.8	3.7
Jun 20	(r)	529	-1.6	-1.2	521	-3.0	-2.4	568	4.5	4.1
Jul 20	(r)	538	-0.3	-1.0	533	-1.1	-2.2	562	2.9	4.1
Aug 20	(p)	550	1.9	0.0	548	1.4	-0.9	562	3.7	3.7

Finance and business services,

		Services, SIC	C 2007 sections C	G-S (85%) <sup>2</sup>	SIC 200	SIC 2007 sections K-N (21%) <sup>2</sup>			(18%) <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>	
		K5BZ	K5C2	K5C3	K5C4	K5C5	K5C6	KAD8	KAD9	KAE2	
Aug 18	(r)	507	3.3	2.8	665	2.3	2.1	524	2.8	2.8	
Jun 19	(r)	522	3.9	4.0	694	5.3	5.3	538	3.5	3.9	
Jul 19	(r)	523	3.9	3.9	692	4.0	4.9	543	3.8	3.7	
Aug 19	(r)	524	3.3	3.7	695	4.4	4.5	538	2.7	3.3	
Sep 19	(r)	526	3.8	3.6	699	5.0	4.5	542	3.5	3.3	
Oct 19	(r)	527	2.2	3.1	697	3.4	4.3	543	3.2	3.2	
Nov 19	(r)	528	3.4	3.1	699	3.9	4.1	545	3.4	3.4	
Dec 19	(r)	528	2.9	2.9	696	3.4	3.6	545	3.4	3.3	
Jan 20	(r)	530	3.3	3.2	698	3.1	3.5	546	3.1	3.3	
Feb 20	(r)	529	2.7	3.0	692	2.5	3.0	548	3.6	3.4	
Mar 20	(r)	523	1.3	2.4	678	-0.2	1.8	549	3.6	3.4	
Apr 20	(r)	519	0.1	1.4	687	0.1	0.8	557	3.1	3.4	
May 20	(r)	519	-0.3	0.4	688	-0.1	-0.1	565	4.8	3.8	
Jun 20	(r)	517	-0.9	-0.4	675	-2.7	-0.9	563	4.8	4.2	
Jul 20	(r)	524	0.1	-0.4	689	-0.5	-1.1	559	2.9	4.2	
Aug 20	(n)	537	2.5	0.6	721	3.8	0.2	558	3.7	3.8	

Manufacturing, SIC 2007 section C (8%) <sup>2</sup>	Construction, SIC 2007 section F (5%) <sup>2</sup>

Wholesaling, retailing, hotels & restaurants,

		Manufacturing, SIC 2007 section C (8%)			Construction	Construction, SIC 2007 section F (5%)			SIC 2007 sections G & I (23%)		
		Weekly	% changes ye	ear on year	Weekly	% changes ye	ear on year	Weekly	% changes ye	ar 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	
Aug 18	(r)	600	1.9	2.1	622	4.5	4.2	356	4.1	3.4	
Jun 19	(r)	615	2.8	2.6	649	5.4	6.1	363	3.9	2.3	
Jul 19	(r)	616	2.2	2.5	653	7.2	6.3	363	2.8	2.7	
Aug 19	(r)	619	3.2	2.8	652	4.8	5.8	365	2.7	3.1	
Sep 19	(r)	617	2.4	2.6	658	6.2	6.1	366	3.6	3.0	
Oct 19	(r)	620	2.7	2.8	650	4.1	5.0	362	0.5	2.2	
Nov 19	(r)	622	3.0	2.7	649	3.4	4.5	362	1.6	1.9	
Dec 19	(r)	620	2.3	2.7	649	1.8	3.1	362	1.2	1.1	
Jan 20	(r)	620	1.5	2.3	653	3.8	3.0	369	3.7	2.2	
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	354	1.0	2.0	
Apr 20	(r)	592	-3.8	0.0	581	-11.0	-2.8	339	-4.9	-0.9	
May 20	(r)	595	-2.9	-1.7	578	-10.8	-7.3	337	-7.1	-3.7	
Jun 20	(r)	593	-3.5	-3.4	592	-8.7	-10.2	347	-4.3	-5.4	
Jul 20	(r)	607	-1.4	-2.6	619	-5.3	-8.2	356	-1.9	-4.4	
Aug 20	(p)	616	-0.5	-1.8	631	-3.2	-5.7	364	-0.4	-2.2	

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

Earnings enquiries: 01633 456120

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

Email: earnings@ons.go

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. Email: earnings@ons.gov.uk

Standard Industrial Classification (2007)

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

	Whole Economy				Private sector			Public sector		
			(100%) <sup>1</sup>			(82%) <sup>2</sup>			(18%) <sup>2</sup>	
		Weekly	% changes ye	ear on year	Weekly	/o Changes year on year			Weekly % changes ye	
		Earnings (£)	Single month	3 month average <sup>2</sup>	Earnings (£)	Single month	3 month average <sup>2</sup>	Earnings (£)	Single month	3 month average <sup>2</sup>
		KAF4	KAF5	KAF6	KAF7	KAF8	KAF9	KAG2	KAG3	KAG4
Aug 18	(r)	33	2.0	-1.7	38	0.8	-2.3	4	21.1	11.9
Jun 19	(r)	32	1.9	3.6	39	-0.1	3.8	2	22.9	14.9
Jul 19	(r)	33	5.6	5.0	41	5.8	4.3	4	69.8	40.3
Aug 19	(r)	32	-2.2	1.7	38	-1.7	1.4	2	-55.9	2.3
Sep 19	(r)	34	9.1	4.1	41	9.0	4.3	2	31.7	2.3
Oct 19	(r)	32	-16.2	-4.0	39	-16.0	-3.8	2	-38.8	-35.3
Nov 19	(r)	33	6.7	-1.3	40	6.7	-1.3	2	-0.1	-10.6
Dec 19	(r)	32	-3.3	-5.1	38	-3.7	-5.2	2	-3.6	-17.1
Jan 20	(r)	34	7.3	3.5	42	8.5	3.7	3	24.6	9.3
Feb 20	(r)	32	-1.4	8.0	38	-1.7	1.0	2	9.0	12.1
Mar 20	(r)	31	-4.3	0.5	36	-3.9	1.0	2	-29.1	0.9
Apr 20	(r)	27	-15.4	-7.0	33	-15.3	-7.0	2	-5.6	-10.2
May 20	(r)	26	-20.1	-13.3	31	-20.7	-13.4	3	28.7	-5.0
Jun 20	(r)	24	-25.0	-20.2	28	-26.5	-20.8	2	-8.1	4.0
Jul 20	(r)	25	-23.8	-23.0	33	-19.0	-22.0	2	-66.2	-29.5
Aug 20	(p)	33	3.4	-15.3	39	2.1	-14.7	1	-34.6	-44.3
		Services, SI	C 2007 sections G	G-S (85%) <sup>1</sup>		and business ser	_'	Public sector	excluding financi	al services
		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 <sup>2</sup>		month	average <sup>2</sup>		month	average <sup>2</sup>
		K5CS	K5CT	K5CU	K5CV	K5CW	K5CX	KAH3	KAH4	KAH5
		.1000		000			.100/1			

		Services, SIC 2007 sections G-5 (65%)		510 200	SIC 2007 Sections K-IN (21%)			(10%)		
		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>2</sup>	Earnings (£)	Single month	3 month average <sup>2</sup>	Earnings (£)	Single month	3 month average <sup>2</sup>
		K5CS	K5CT	K5CU	K5CV	K5CW	K5CX	KAH3	KAH4	KAH5
Aug 18	(r)	33	0.7	-0.3	79	-0.7	-1.4	2	26.1	16.6
Jun 19	(r)	33	3.0	4.2	83	5.2	8.9	1	-18.0	-0.6
Jul 19	(r)	36	5.8	5.3	85	2.6	8.9	3	65.7	25.2
Aug 19	(r)	32	-3.5	1.7	79	0.4	2.7	1	-53.5	-6.7
Sep 19	(r)	35	9.2	3.8	85	11.3	4.6	1	22.0	1.2
Oct 19	(r)	33	-18.6	-5.5	81	-12.8	-1.2	1	-39.0	-35.1
Nov 19	(r)	34	7.1	-2.2	83	1.7	-0.7	1	-2.3	-13.0
Dec 19	(r)	32	-4.0	-6.2	78	0.1	-4.1	1	4.2	-15.6
Jan 20	(r)	36	8.6	3.9	82	6.1	2.6	2	8.5	3.7
Feb 20	(r)	32	-2.7	0.6	75	-2.1	1.4	2	12.4	8.7
Mar 20	(r)	31	-5.5	0.1	72	-6.9	-1.0	1	-36.7	-9.2
Apr 20	(r)	29	-11.7	-6.7	70	-11.1	-6.7	1	-5.7	-13.8
May 20	(r)	27	-19.8	-12.5	71	-13.9	-10.7	1	22.5	-12.5
Jun 20	(r)	25	-23.5	-18.4	55	-33.3	-19.5	1	12.7	9.1
Jul 20	(r)	27	-24.3	-22.6	63	-26.4	-24.6	1	-68.2	-30.4
Aug 20	(p)	33	2.4	-15.6	76	-4.2	-21.6	1	-29.7	-43.0

		Manufacturing	g, SIC 2007 section	on C (8%) <sup>2</sup>	Construction	Construction, SIC 2007 section F (5%) <sup>1</sup>			Wholesaling, retailing, hotels & restaurants, SIC 2007 sections G & I (23%) <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>2</sup>	Earnings (£)	Single month	3 month average <sup>2</sup>	Earnings (£)	Single month	3 month average <sup>2</sup>		
		K5D3	K5D4	K5D5	K5D6	K5D7	K5D8	K5D9	K5DA	K5DB		
Aug 18	(r)	23	-6.1	-4.3	36	22.8	1.2	21	-9.9	-7.5		
Jun 19	(r)	28	14.1	4.5	28	14.4	34.3	24	15.1	-4.9		
Jul 19	(r)	26	-0.4	3.1	31	51.5	31.7	21	-3.6	-2.4		
Aug 19	(r)	27	13.7	8.8	29	-20.3	8.5	21	1.3	4.1		
Sep 19	(r)	24	-4.3	2.7	32	14.9	8.9	22	6.0	1.2		
Oct 19	(r)	26	2.1	3.6	28	-12.3	-7.3	21	-13.4	-2.7		
Nov 19	(r)	25	7.4	1.6	29	6.1	2.2	21	0.5	-3.0		
Dec 19	(r)	25	-5.5	1.1	30	-1.0	-2.9	21	-2.6	-5.6		
Jan 20	(r)	25	-4.1	-1.0	35	40.5	14.0	24	19.4	5.5		
Feb 20	(r)	25	10.9	-0.1	32	15.0	16.9	20	-11.5	1.3		
Mar 20	(r)	25	7.3	4.3	28	-8.5	13.9	19	-4.2	0.9		
Apr 20	(r)	23	-17.7	-0.9	15	-57.4	-19.8	16	-20.4	-12.1		
May 20	(r)	23	-10.7	-7.7	16	-48.1	-38.9	15	-37.3	-21.6		
Jun 20	(r)	17	-37.7	-22.4	21	-25.5	-44.9	18	-21.7	-26.8		
Jul 20	(r)	21	-21.5	-23.7	27	-14.8	-29.4	19	-10.0	-23.5		
Aug 20	(p)	25	-6.7	-22.2	26	-8.9	-16.3	23	5.9	-9.1		

Source: Monthly Wages & Salaries Survey

Great Britain, seasonally adjusted

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

<sup>1.</sup> The figure in brackets is the percentage of whole economy employment in that sector or industry for the latest time period. Email: earnings@ons.gov 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 pay<sup>1</sup>

			trial Classification	(2007)		Drivoto castar			at Britain, seasor	nally adjusted	
		\	Whole Economy (100%) <sup>2</sup>			Private sector (82%) <sup>2</sup>		Public sector (18%) <sup>2</sup>			
		Weekly	% changes ye	ear on year	Weekly	% changes ye	ear on year	Weekly	% changes ye	ear on vear	
		Earnings (£)	Single	3 month	Earnings (£)	Single	3 month	Earnings (£)	Single	3 month	
			month	average <sup>3</sup>		month	average <sup>3</sup>		month	average <sup>3</sup>	
		KAI7	KAI8	KAI9	KAJ2	KAJ3	KAJ4	KAJ5	KAJ6	KAJ7	
Aug 18	(r)	490	3.2	3.1	483	3.4	3.2	525	2.6	2.7	
Jun 19	(r)	506	4.0	4.0	498	4.1	4.0	540	3.5	3.9	
Jul 19	(r)	507	3.8	3.9	500	3.9	4.0	541	3.1	3.5	
Aug 19	(r)	508	3.5	3.8	501	3.6	3.9	541	3.1	3.2	
Sep 19	(r)	509	3.6	3.6	501	3.6	3.7	544	3.4	3.2	
Oct 19	(r)	509	3.2	3.5	502	3.2	3.5	545	3.3	3.3	
Nov 19	(r)	510	3.2	3.3	503	3.2	3.3	547	3.4	3.4	
Dec 19	(r)	511	3.2	3.2	504	3.2	3.2	548	3.4	3.4	
Jan 20	(r)	511	2.8	3.1	504	2.7	3.0	548	3.0	3.2	
Feb 20	(r)	511	2.8	2.9	504	2.7	2.8	549	3.3	3.2	
Mar 20	(r)	510	2.4	2.7	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	489	-1.4	-0.1	565	4.8	3.8	
Jun 20	(r)	505	-0.2	-0.1	492	-1.4	-1.2	565	4.6	4.1	
Jul 20	(r)	512 517	0.9	0.2	500	0.2	-0.8	562 <b>562</b>	4.0	4.4 <b>4.1</b>	
Aug 20	(p)	517	1.7	0.8	507	1.2	0.0	562	3.8	4.1	
		Services, SI	C 2007 sections G	i-S (85%) <sup>2</sup>		and business ser 7 sections K-N (2		Public sector e	excluding financia (18%) <sup>2</sup>	al services	
		Weekly	% changes ye	ear on vear	Weekly	% changes ye	ear on vear	Weekly	% changes ye	ear on vear	
		Earnings (£)	Single	3 month	Earnings (£)	Single	3 month	Earnings (£)	Single	3 month	
			month	average <sup>3</sup>		month	average <sup>3</sup>		month	average <sup>3</sup>	
		K5DL	K5DM	K5DN	K5DO	K5DP	K5DQ	KAK6	KAK7	KAK8	
A., a. 10	(=)	474	3.4	3.1	586	2.3		522	2.7	2.7	
Aug 18	(r)						2.4				
Jun 19	(r)	489	4.2	4.1	613	5.2	4.7	537	3.6	3.9	
Jul 19	(r)	490	3.8	4.0	611	4.2	4.6	538	3.2	3.6	
Aug 19	(r)	491	3.5	3.8	613	4.6	4.7	538	3.2	3.3	
Sep 19	(r)	492	3.6	3.7 3.5	616	4.6	4.5	540	3.4	3.3	
Oct 19	(r)	493 494	3.2 3.3	3.5	618	4.5 4.0	4.6	542	3.4	3.3 3.4	
Nov 19 Dec 19	(r) (r)	494	3.4	3.4	617 619	3.9	4.4 4.1	544 544	3.4 3.4	3.4	
Jan 20	(r)	495	3.0	3.2	616	2.5	3.5	545	3.4	3.4	
Feb 20	(r)	495	3.1	3.1	618	3.3	3.2	546	3.4	3.3	
Mar 20	(r)	495	2.6	2.9	617	2.3	2.7	547	3.5	3.4	
Apr 20	(r)	490	0.8	2.2	615	1.5	2.4	555	3.2	3.4	
May 20	(r)	491	0.8	1.4	615	1.2	1.7	562	4.8	3.9	
Jun 20	(r)	492	0.6	0.7	616	0.4	1.0	561	4.5	4.2	
Jul 20	(r)	498	1.5	1.0	624	2.2	1.2	559	3.9	4.4	
Aug 20	(p)	503	2.4	1.5	639	4.2	2.3	559	3.8	4.1	
			g, SIC 2007 secti	on C (8%) <sup>2</sup>		, SIC 2007 sectio	n F (5%)²	SIC 2007	tailing, hotels & sections G & I (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 <sup>3</sup>		month	average <sup>3</sup>		month	average <sup>3</sup>	
		K5DU	K5DV	K5DW	K5DX	K5DY	K5DZ	K5E2	K5E3	K5E4	
Aug 18	(r)	576	2.0	2.3	590	4.0	4.6	334	4.7	4.1	
Jun 19	(r)	587	2.3	2.5	621	5.2	5.2	341	3.4	3.1	
Jul 19	(r)	589	2.4	2.5	622	5.8	5.4	342	3.3	3.2	
Aug 19	(r)	593	3.0	2.6	623	5.6	5.5	343	2.7	3.1	
Sep 19	(r)	592	2.5	2.7	623	5.5	5.6	343	3.5	3.1	
Oct 19	(r)	594	2.7	2.8	621	5.1	5.4	339	1.4	2.5	
Nov 19	(r)	596	2.9	2.7	620	3.3	4.6	340	1.6	2.2	
Dec 19	(r)	596	2.8	2.8	619	2.0	3.5	340	1.4	1.5	
Jan 20	(r)	594	1.7	2.4	619	2.7	2.7	344	2.9	2.0	
Feb 20	(r)	596	1.9	2.1	618	2.1	2.2	342	2.3	2.2	
Mar 20	(r)	590	0.9	1.5	611	1.2	2.0	339	1.7	2.3	
Apr 20	(r)	570	-2.9	0.0	564	-8.5	-1.8	324	-3.9	0.0	
May 20 Jun 20	(r) (r)	572 576	-2.7 -1.9	-1.6 -2.5	561 570	-9.5 -8.1	-5.6 -8.7	324 329	-4.5 -3.4	-2.3 -3.9	

-1.5 -0.7 Source: Monthly Wages & Salaries Survey

-3.4

329

338

341

-1.9

-0.6

-0.4

576

585

591

Jun 20

Jul 20

Aug 20

-2.5

-1.7

-0.9

-3.9

-3.1

-1.8

570

604

-8.1

-4.8

-3.0

-8.7

-7.5

-5.3

<sup>1.</sup> Estimates of regular pay exclude bonuses and arrears of pay.

<sup>2.</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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<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.

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

Great Britain whole economy, seasonally adjusted

			areat britain whole decirionly, seasonally adjusted									
				Total pay (incl	uding bonuses)1							
		N	ominal earnings		Real earnings <sup>3</sup>							
		Nominal Weekly	% changes ye		Weekly	% changes ye						
		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	VWEA	A3WW					
Aug 18	(r)	523	3.2	2.8	493	0.8	0.5					
Jun 19	(r)	538	3.8	4.0	500	1.8	2.0					
Jul 19	(r)	539	3.8	3.9	501	1.9	1.9					
Aug 19	(r)	540	3.4	3.7	500	1.6	1.8					
Sep 19	(r)	542	3.8	3.7	502	2.1	1.8					
Oct 19	(r)	542	2.4	3.2	502	0.9	1.5					
Nov 19	(r)	544	3.3	3.2	502	1.8	1.6					
Dec 19	(r)	543	2.8	2.8	502	1.4	1.4					
Jan 20	(r)	546	3.1	3.1	503	1.4	1.5					
Feb 20	(r)	545	2.6	2.9	502	0.9	1.3					
Mar 20	(r)	538	1.2	2.3	495	-0.2	0.7					
Apr 20	(r)	529	-1.0	1.0	489	-1.9	-0.4					
May 20	(r)	530	-1.2	-0.3	490	-1.9	-1.3					
Jun 20	(r)	529	-1.6	-1.2	488	-2.3	-2.0					
Jul 20	(r)	538	-0.3	-1.0	493	-1.4	-1.9					
Aug 20	(p)	550	1.9	0.0	507	1.4	-0.8					

Regular	pay	(excluding	g bonuses)
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		Nominal earnings			Real earnings <sup>3</sup>		
		Nominal	% changes year on year		Weekly	% changes year 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
Aug 18	(r)	490	3.2	3.1	462	0.8	0.7
Jun 19	(r)	506	4.0	4.0	470	2.1	2.0
Jul 19	(r)	507	3.8	3.9	470	1.8	1.9
Aug 19	(r)	508	3.5	3.8	470	1.7	1.9
Sep 19	(r)	509	3.6	3.6	471	1.8	1.8
Oct 19	(r)	509	3.2	3.5	472	1.6	1.7
Nov 19	(r)	510	3.2	3.3	472	1.8	1.7
Dec 19	(r)	511	3.2	3.2	473	1.8	1.7
Jan 20	(r)	511	2.8	3.1	472	1.0	1.5
Feb 20	(r)	511	2.8	2.9	472	1.2	1.3
Mar 20	(r)	510	2.4	2.7	471	0.9	1.0
Apr 20	(r)	503	-0.1	1.7	464	-0.9	0.4
May 20	(r)	503	-0.2	0.7	465	-0.9	-0.3
Jun 20	(r)	505	-0.2	-0.1	465	-1.0	-0.9
Jul 20	(r)	512	0.9	0.2	469	-0.1	-0.6
Aug 20	(p)	517	1.7	0.8	476	1.2	0.1

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.